

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX101722\  
 Data File : VX032186.D  
 Acq On : 18 Oct 2022 03:53  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

Quant Time: Oct 18 14:38:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X101722W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 18 04:18:35 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	104700	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	230571	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177360	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111158	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76015	45.585	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.160%
35) Dibromofluoromethane	5.385	113	60967	38.753	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	77.500%
50) Toluene-d8	8.647	98	291618	52.847	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.700%
62) 4-Bromofluorobenzene	11.079	95	117229	55.797	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	57716	50.065	ug/l	99
3) Chloromethane	1.288	50	57967	52.078	ug/l	100
4) Vinyl Chloride	1.374	62	64555	52.047	ug/l	98
5) Bromomethane	1.611	94	44105	48.041	ug/l	97
6) Chloroethane	1.685	64	59489	64.606	ug/l	98
7) Trichlorofluoromethane	1.886	101	114648	59.241	ug/l	98
8) Diethyl Ether	2.130	74	39901	62.370	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	54019	59.060	ug/l	93
10) Methyl Iodide	2.453	142	64061	57.773	ug/l	99
11) Tert butyl alcohol	3.014	59	57793	251.986	ug/l #	89
12) 1,1-Dichloroethene	2.319	96	50821	59.473	ug/l	95
13) Acrolein	2.239	56	53203	275.594	ug/l	100
14) Allyl chloride	2.660	41	78642	52.075	ug/l	97
15) Acrylonitrile	3.068	53	149386	271.328	ug/l	98
16) Acetone	2.392	43	118762	296.201	ug/l	96
17) Carbon Disulfide	2.508	76	118132	55.092	ug/l	98
18) Methyl Acetate	2.703	43	85182	52.166	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	182042	51.322	ug/l	99
20) Methylene Chloride	2.788	84	59169	47.998	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	58937	50.903	ug/l	95
22) Diisopropyl ether	3.757	45	185874	49.543	ug/l	89
23) Vinyl Acetate	3.721	43	743912	253.827	ug/l	98
24) 1,1-Dichloroethane	3.611	63	102384	46.823	ug/l	97
25) 2-Butanone	4.568	43	199782	233.201	ug/l	99
26) 2,2-Dichloropropane	4.477	77	63868	37.111	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	69280	49.748	ug/l	89
28) Bromochloromethane	4.897	49	41801	46.787	ug/l	91
29) Tetrahydrofuran	5.013	42	132097	257.125	ug/l	96
30) Chloroform	5.092	83	116047	48.492	ug/l	97
31) Cyclohexane	5.470	56	93427	50.273	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	100823	48.874	ug/l	98
36) 1,1-Dichloropropene	5.690	75	84313	37.043	ug/l	98
37) Ethyl Acetate	4.714	43	84171	36.851	ug/l	99
38) Carbon Tetrachloride	5.684	117	87446	36.278	ug/l	97
39) Methylcyclohexane	7.379	83	131926	48.296	ug/l	98
40) Benzene	6.037	78	257624	40.466	ug/l	100

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 Quant Title : SW846 8260  
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	46107	39.149	ug/l	99
42) 1,2-Dichloroethane	6.086	62	103700	38.889	ug/l	100
43) Isopropyl Acetate	6.342	43	168633	48.994	ug/l	100
44) Trichloroethene	7.129	130	88053	49.086	ug/l	95
45) 1,2-Dichloropropane	7.434	63	79588	50.178	ug/l	97
46) Dibromomethane	7.580	93	61130	50.171	ug/l	97
47) Bromodichloromethane	7.824	83	119216	52.523	ug/l	98
48) Methyl methacrylate	7.696	41	92177	52.842	ug/l	99
49) 1,4-Dioxane	7.702	88	35375	989.054	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	563581	267.018	ug/l	99
52) Toluene	8.720	92	207918	51.258	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	120086	59.311	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	126252	53.102	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	70645	45.878	ug/l	97
56) Ethyl methacrylate	9.116	69	115848	52.678	ug/l	99
57) 1,3-Dichloropropane	9.311	76	108562	40.212	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	278010	255.171	ug/l	97
59) 2-Hexanone	9.433	43	328697	210.211	ug/l	98
60) Dibromochloromethane	9.518	129	66476	41.729	ug/l	98
61) 1,2-Dibromoethane	9.610	107	69728	41.930	ug/l	98
64) Tetrachloroethene	9.275	164	75571	51.267	ug/l	98
65) Chlorobenzene	10.079	112	184108	47.240	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	71048	52.609	ug/l	98
67) Ethyl Benzene	10.195	91	331271	48.365	ug/l	99
68) m/p-Xylenes	10.299	106	283111	107.789	ug/l	95
69) o-Xylene	10.640	106	154490	59.776	ug/l	96
70) Styrene	10.659	104	259806	62.207	ug/l	98
71) Bromoform	10.799	173	58967	62.075	ug/l #	99
73) Isopropylbenzene	10.963	105	416193	49.518	ug/l	97
74) N-amyl acetate	10.848	43	167245	56.838	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	125320	46.510	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	119572m	49.611	ug/l	
77) Bromobenzene	11.201	156	96579	47.204	ug/l	96
78) n-propylbenzene	11.305	91	486186	48.273	ug/l	98
79) 2-Chlorotoluene	11.366	91	288522	46.376	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	358704	48.352	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	32537	51.969	ug/l	86
82) 4-Chlorotoluene	11.457	91	341293	47.076	ug/l	97
83) tert-Butylbenzene	11.713	119	343729	47.100	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	360179	48.249	ug/l	97
85) sec-Butylbenzene	11.890	105	441120	48.299	ug/l	98
86) p-Isopropyltoluene	12.012	119	373168	49.081	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	187927	47.527	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	188276	46.625	ug/l	99
89) n-Butylbenzene	12.335	91	324755	51.809	ug/l	99
90) Hexachloroethane	12.542	117	58622	55.562	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	187983	49.752	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	29181	52.518	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	109422	52.141	ug/l	99
94) Hexachlorobutadiene	13.725	225	44548	50.650	ug/l	96
95) Naphthalene	13.774	128	395819	56.442	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	114454	54.479	ug/l	100

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 ALS Vial : 41 Sample Multiplier: 1

**Instrument :**  
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**ClientSampleId :**  
 VSTDCCC050EC

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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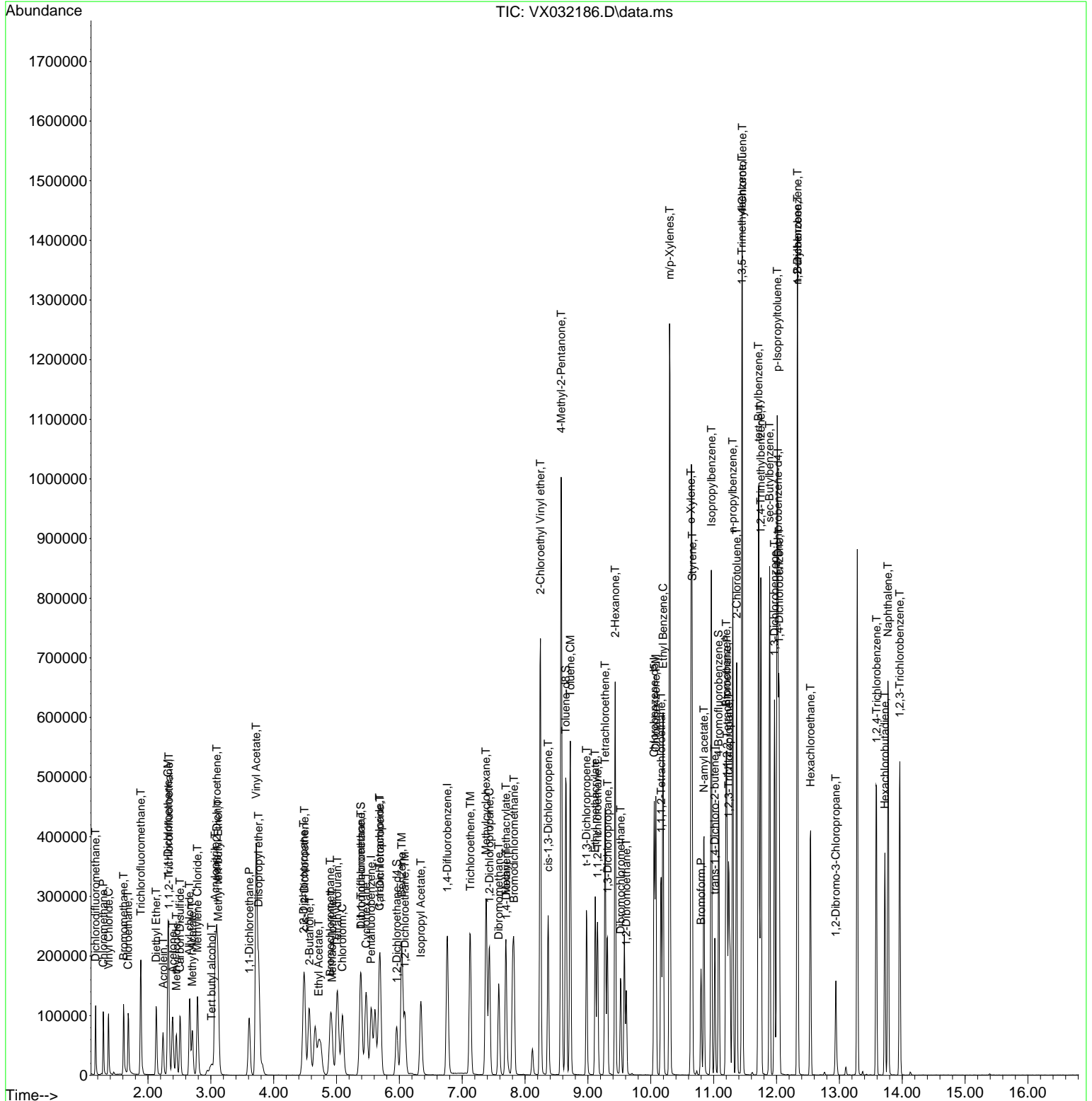
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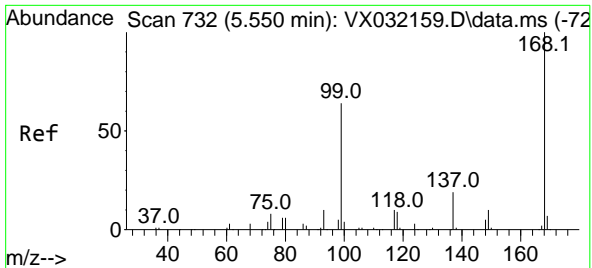
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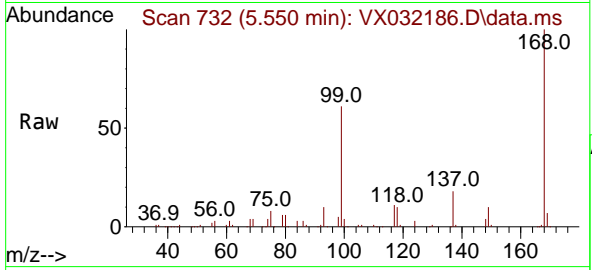
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**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022





#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.550 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
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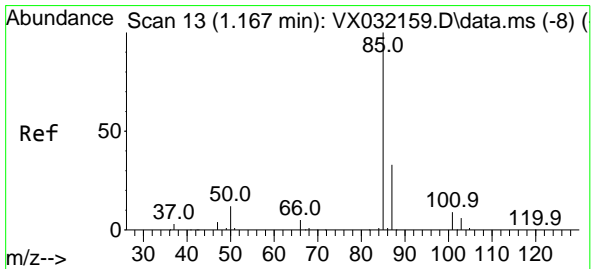
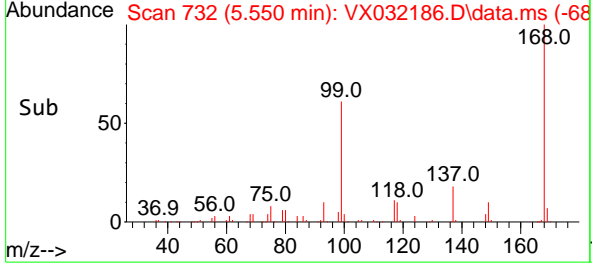
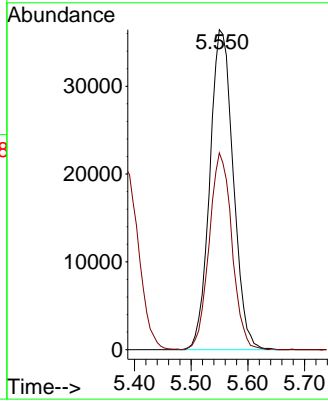
Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC



Tgt Ion: 168 Resp: 104700  
 Ion Ratio Lower Upper  
 168 100  
 99 61.5 48.8 73.2

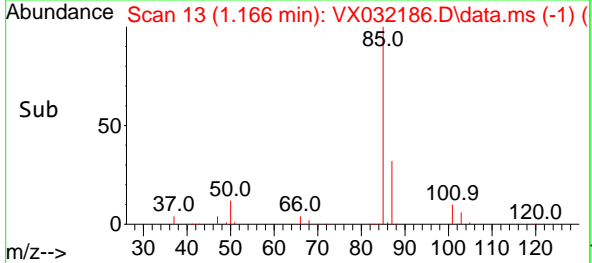
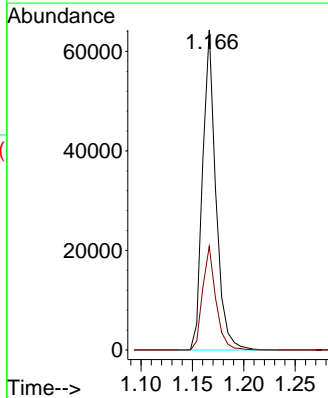
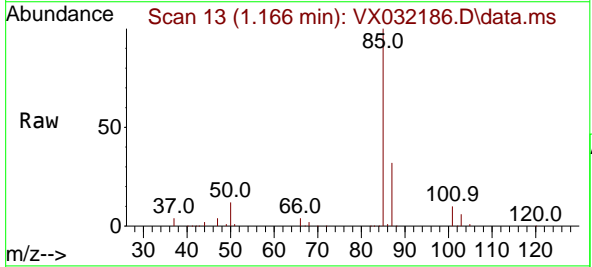
Manual Integrations  
**APPROVED**

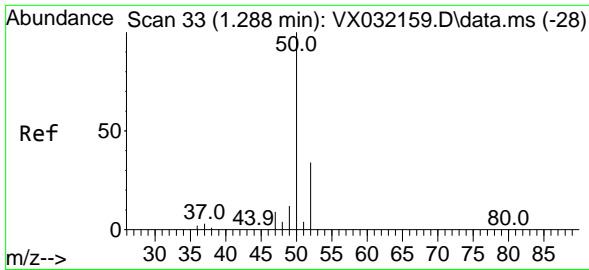
Reviewed By : Semsettin Yesilyurt 10/18/2022  
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#2  
 Dichlorodifluoromethane  
 Concen: 50.065 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Tgt Ion: 85 Resp: 57716  
 Ion Ratio Lower Upper  
 85 100  
 87 32.4 15.8 47.4





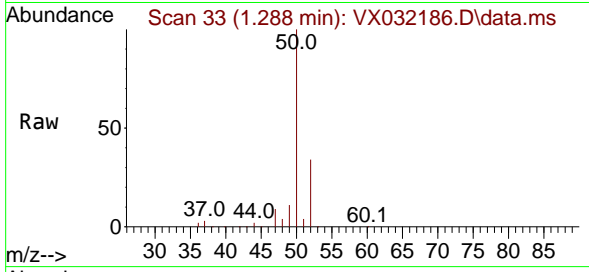
#3  
 Chloromethane  
 Concen: 52.078 ug/l  
 RT: 1.288 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

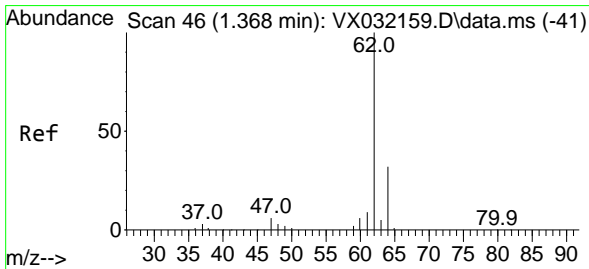
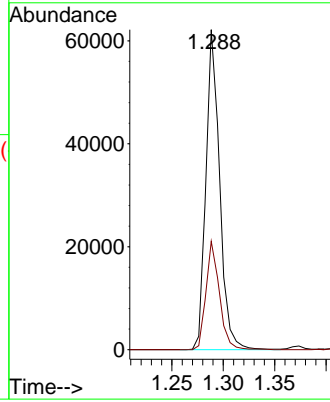
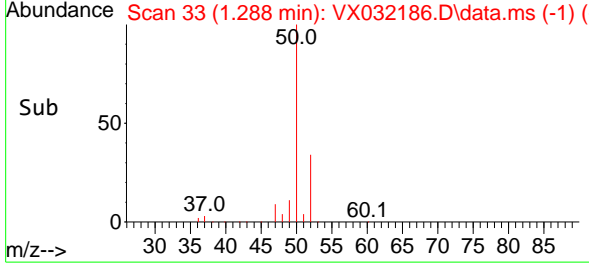


Tgt Ion: 50 Resp: 5796  
 Ion Ratio Lower Upper  
 50 100  
 52 33.9 26.9 40.3

Manual Integrations

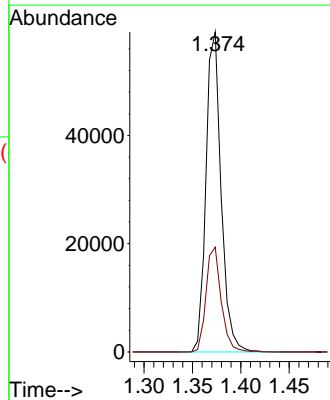
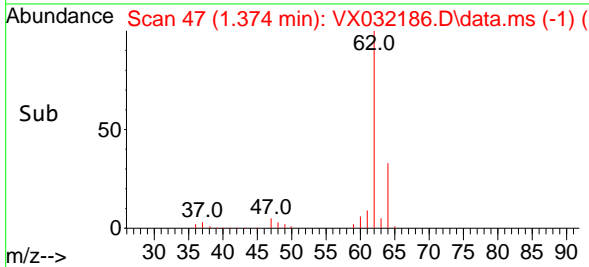
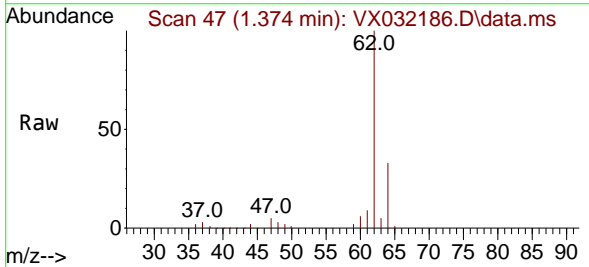
APPROVED

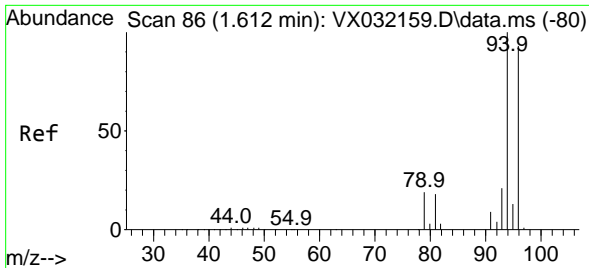
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



#4  
 Vinyl Chloride  
 Concen: 52.047 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

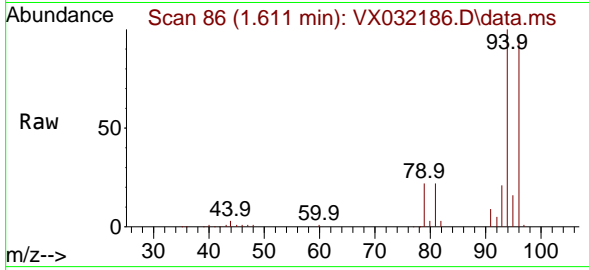
Tgt Ion: 62 Resp: 64555  
 Ion Ratio Lower Upper  
 62 100  
 64 32.7 25.3 37.9





#5  
 Bromomethane  
 Concen: 48.041 ug/l  
 RT: 1.611 min Scan# 80  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

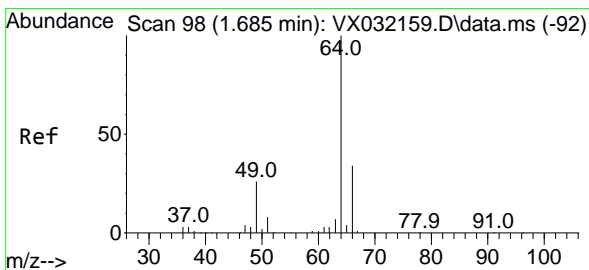
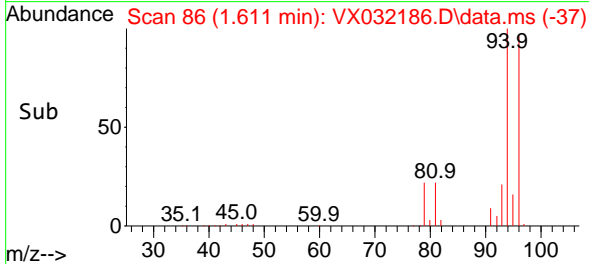
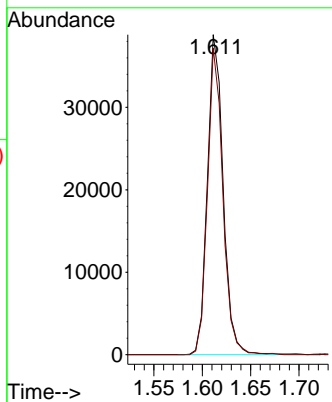
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Tgt Ion: 94 Resp: 4410  
 Ion Ratio Lower Upper  
 94 100  
 96 95.8 74.4 111.6

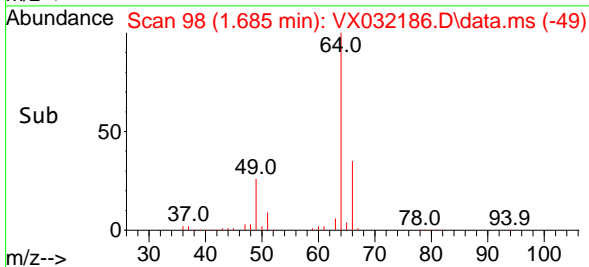
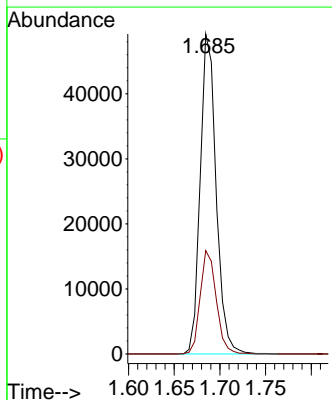
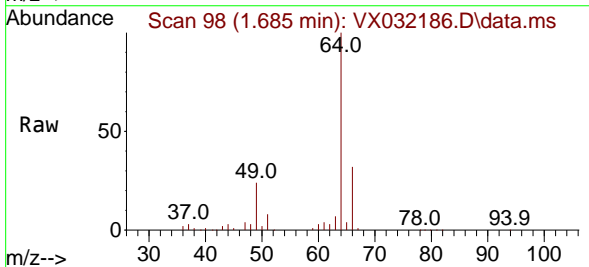
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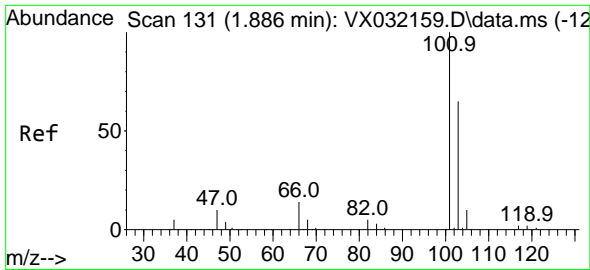
Reviewed By :Semsettin Yesilyurt 10/18/2022  
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#6  
 Chloroethane  
 Concen: 64.606 ug/l  
 RT: 1.685 min Scan# 98  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Tgt Ion: 64 Resp: 59489  
 Ion Ratio Lower Upper  
 64 100  
 66 32.3 25.0 37.4





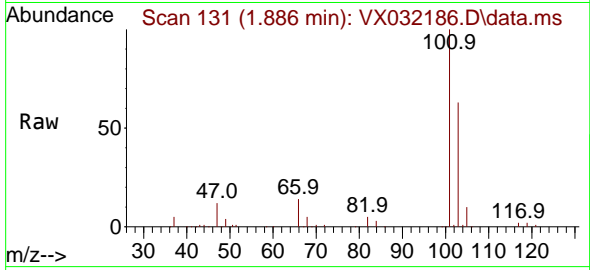
#7  
 Trichlorofluoromethane  
 Concen: 59.241 ug/l  
 RT: 1.886 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
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Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

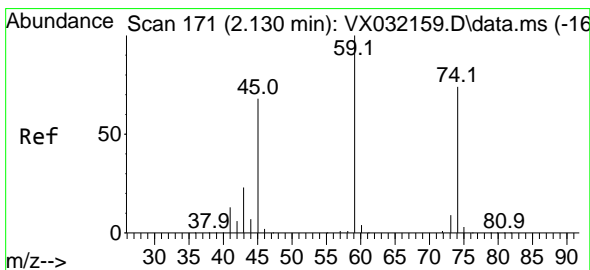
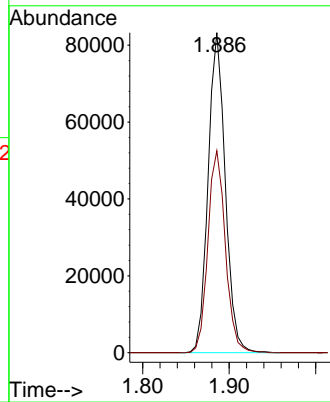
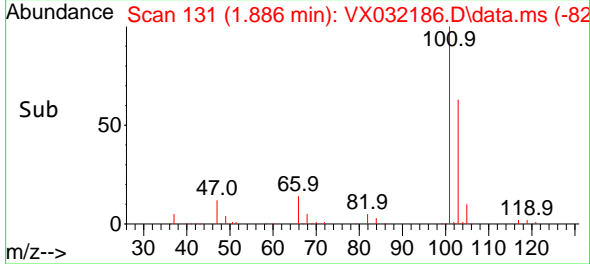


Tgt Ion:101 Resp: 11464  
 Ion Ratio Lower Upper  
 101 100  
 103 63.1 51.8 77.6

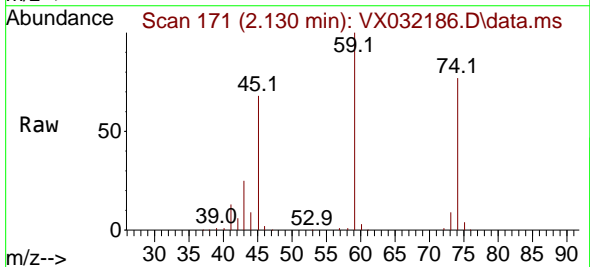
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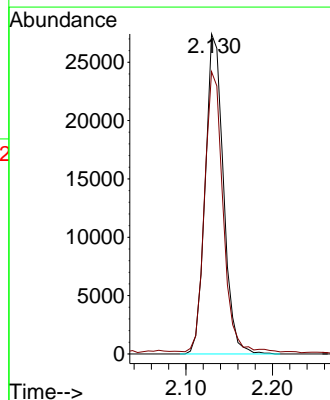
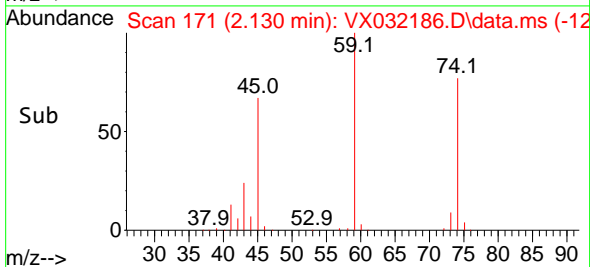
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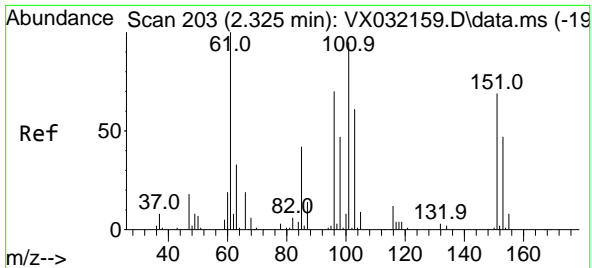
#8  
 Diethyl Ether  
 Concen: 62.370 ug/l  
 RT: 2.130 min Scan# 171  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 74 Resp: 39901  
 Ion Ratio Lower Upper  
 74 100  
 45 89.6 48.5 145.6

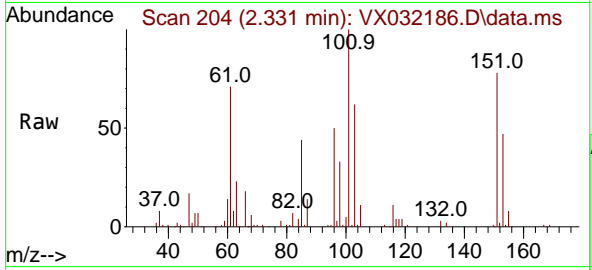






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 59.060 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

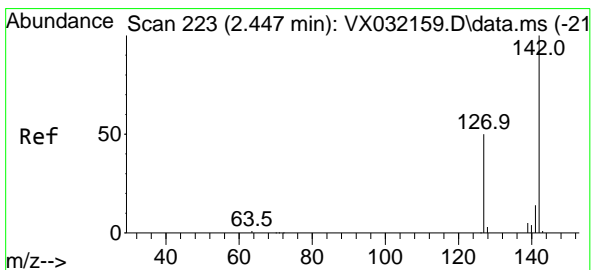
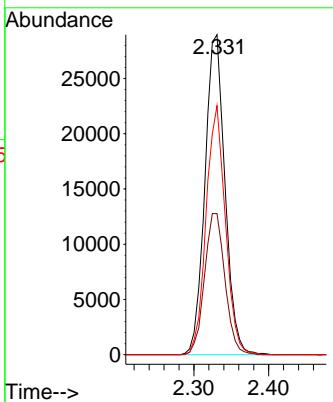
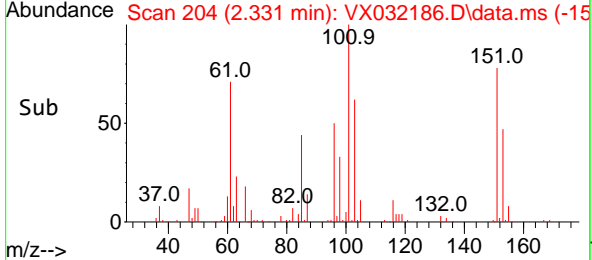


Tgt Ion: 101 Resp: 54019

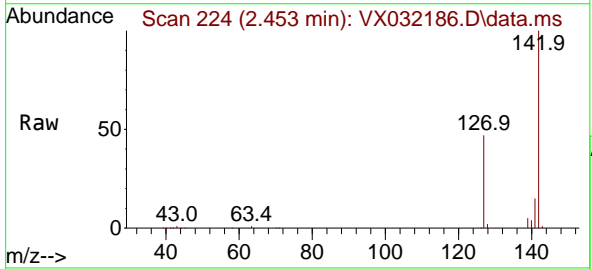
Ion	Ratio	Lower	Upper
101	100		
85	44.9	38.6	57.8
151	74.7	54.0	81.0

Manual Integrations  
**APPROVED**

Reviewed By : Semsettin Yesilyurt 10/18/2022  
 Supervised By : Mahesh Dadoda 10/18/2022

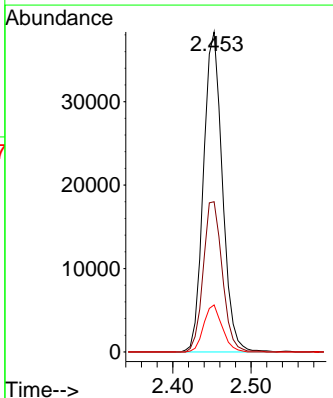
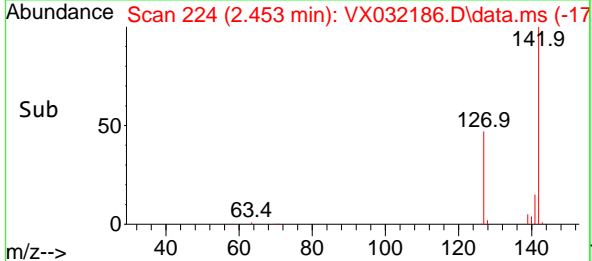


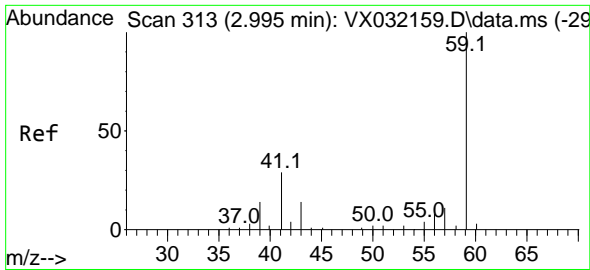
#10  
 Methyl Iodide  
 Concen: 57.773 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 142 Resp: 64061

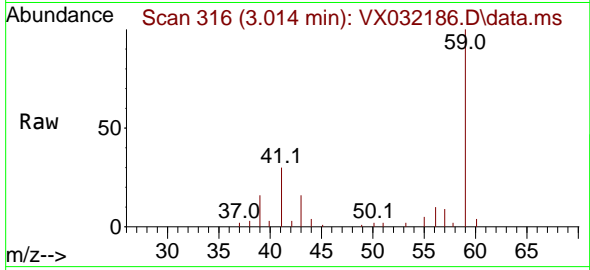
Ion	Ratio	Lower	Upper
142	100		
127	47.6	37.4	56.0
141	14.4	11.6	17.4





#11  
 Tert butyl alcohol  
 Concen: 251.986 ug/l  
 RT: 3.014 min Scan# 311  
 Delta R.T. 0.019 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

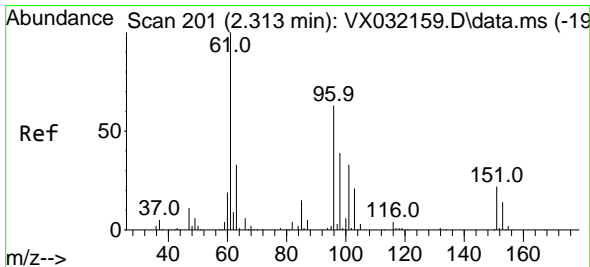
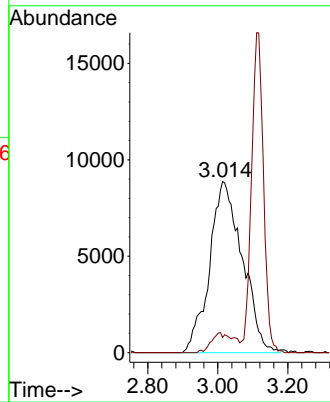
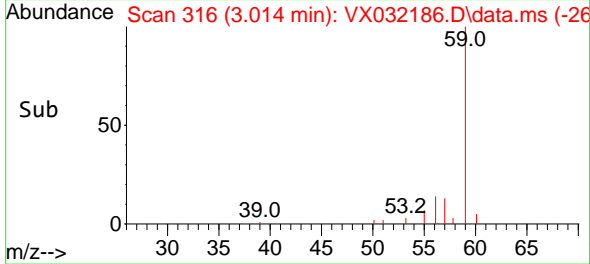
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



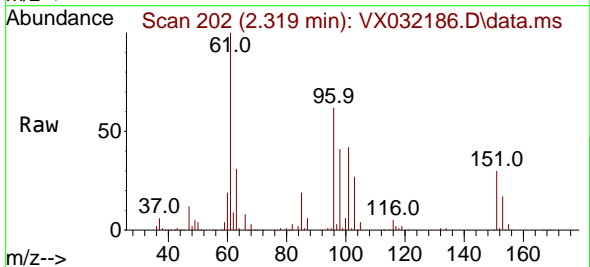
Tgt Ion: 59 Resp: 5779  
 Ion Ratio Lower Upper  
 59 100  
 57 6.2 8.2 12.2

Manual Integrations  
**APPROVED**

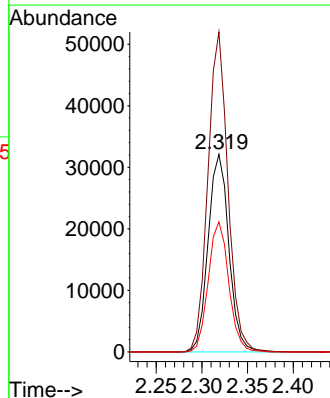
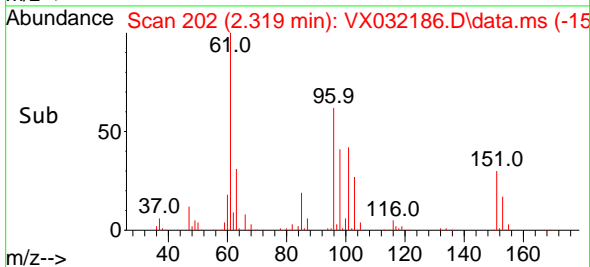
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

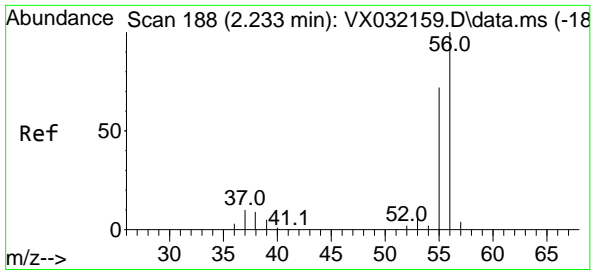


#12  
 1,1-Dichloroethene  
 Concen: 59.473 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



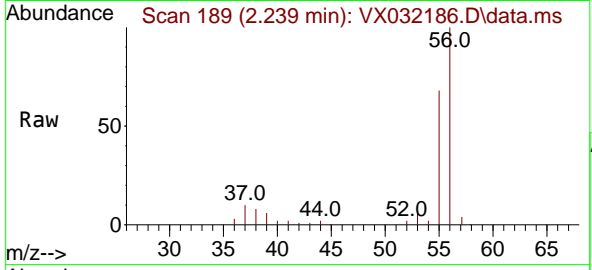
Tgt Ion: 96 Resp: 50821  
 Ion Ratio Lower Upper  
 96 100  
 61 161.9 135.3 202.9  
 98 65.8 49.4 74.2





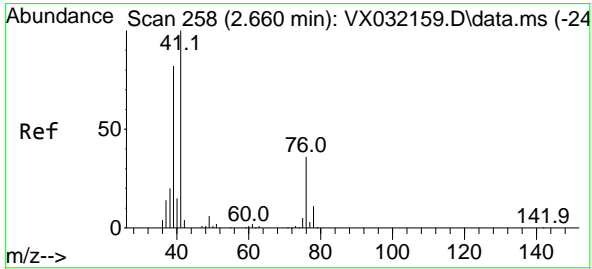
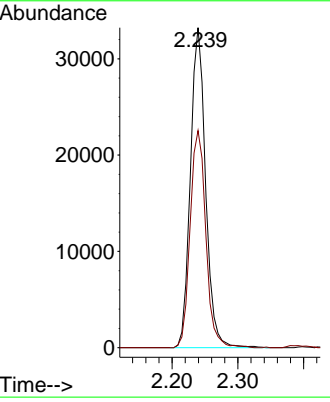
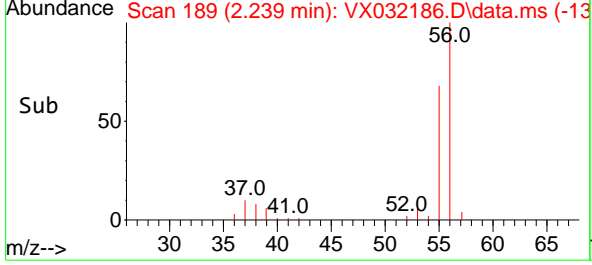
#13  
 Acrolein  
 Concen: 275.594 ug/l  
 RT: 2.239 min Scan# 188  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

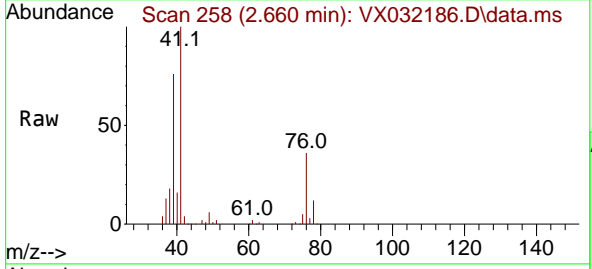


Tgt Ion: 56 Resp: 53200  
 Ion Ratio Lower Upper  
 56 100  
 55 70.2 56.0 84.0

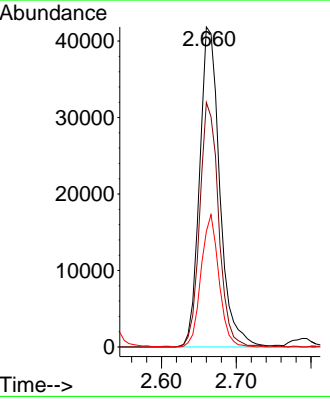
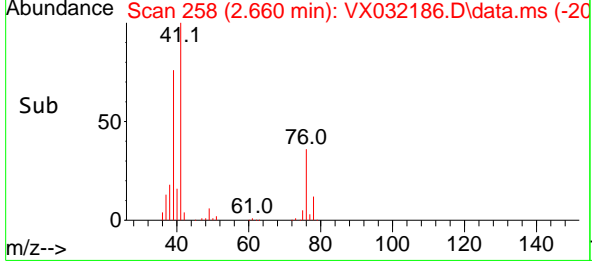
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

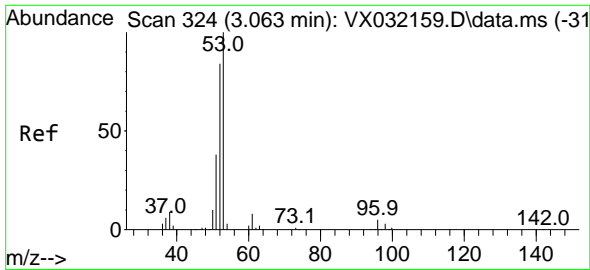


#14  
 Allyl chloride  
 Concen: 52.075 ug/l  
 RT: 2.660 min Scan# 258  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



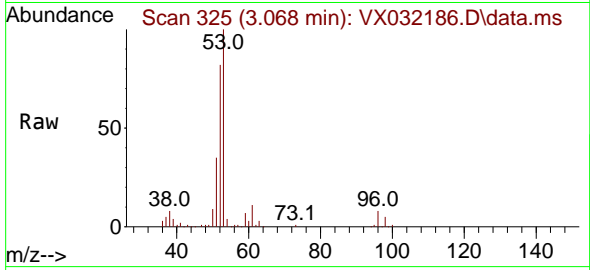
Tgt Ion: 41 Resp: 78642  
 Ion Ratio Lower Upper  
 41 100  
 39 71.7 58.2 87.4  
 76 36.6 26.9 40.3





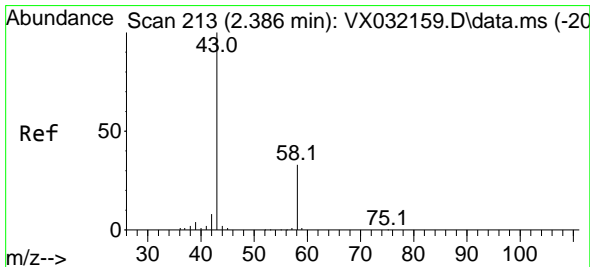
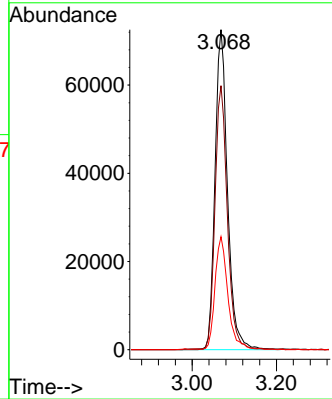
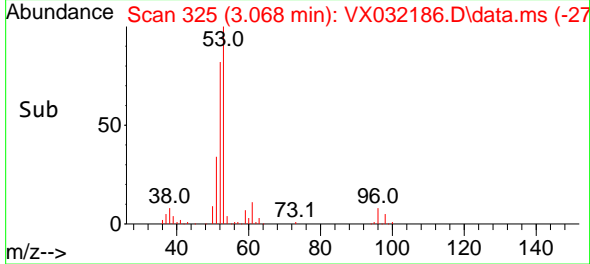
#15  
 Acrylonitrile  
 Concen: 271.328 ug/l  
 RT: 3.068 min Scan# 31  
 Delta R.T. 0.005 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

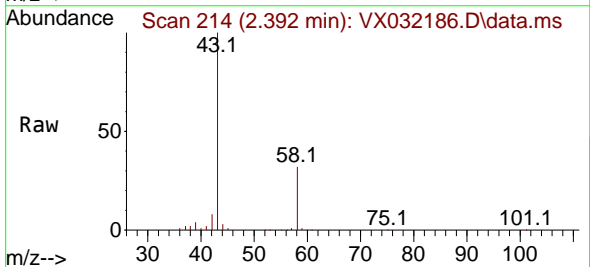


Tgt Ion: 53 Resp: 149380  
 Ion Ratio Lower Upper  
 53 100  
 52 81.7 66.9 100.3  
 51 36.1 30.0 45.0

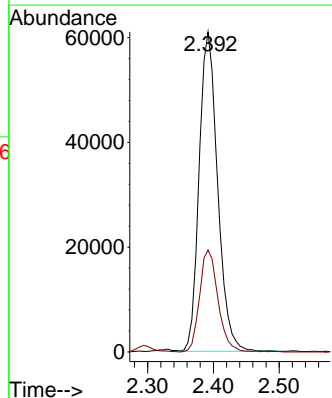
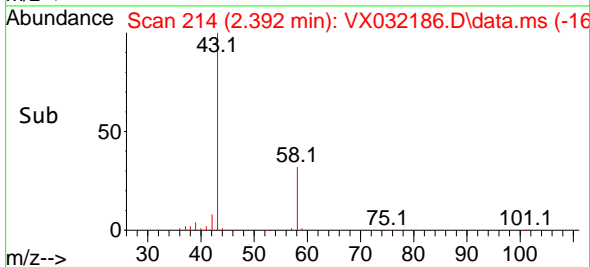
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

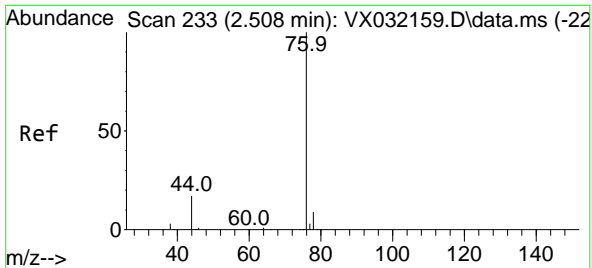


#16  
 Acetone  
 Concen: 296.201 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



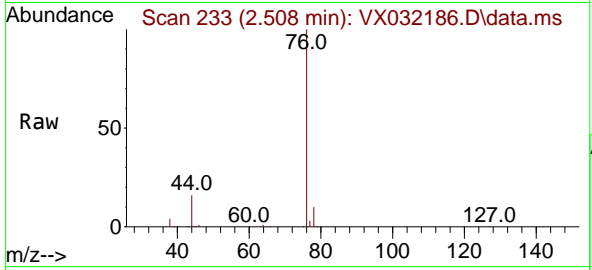
Tgt Ion: 43 Resp: 118762  
 Ion Ratio Lower Upper  
 43 100  
 58 31.9 23.8 35.8





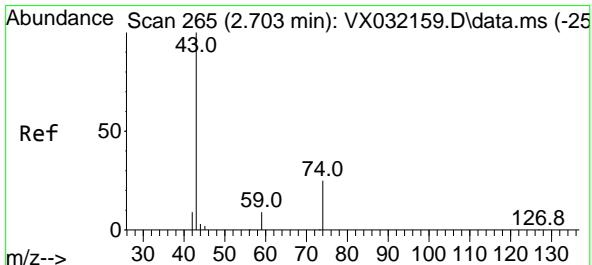
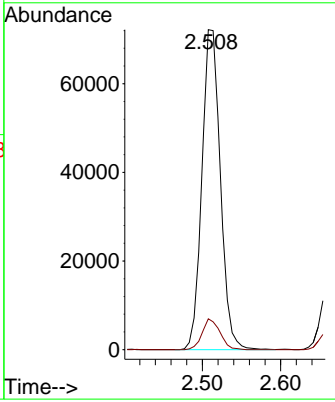
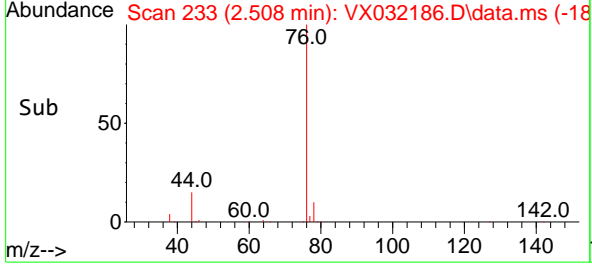
#17  
 Carbon Disulfide  
 Concen: 55.092 ug/l  
 RT: 2.508 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

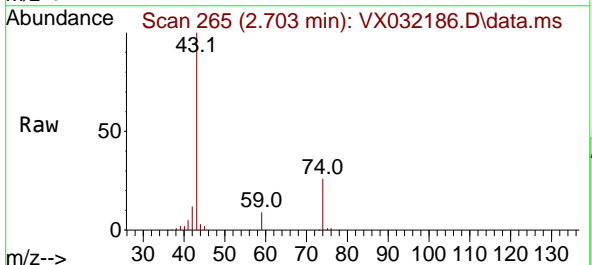


Tgt Ion: 76 Resp: 11813  
 Ion Ratio Lower Upper  
 76 100  
 78 9.6 7.2 10.8

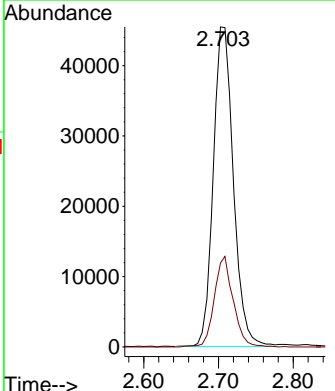
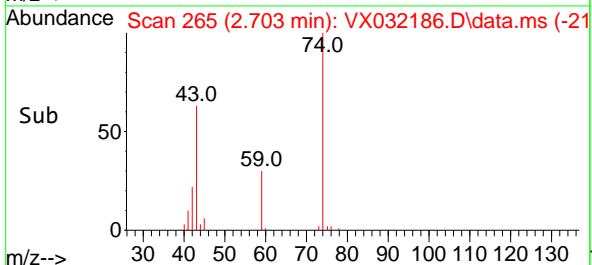
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

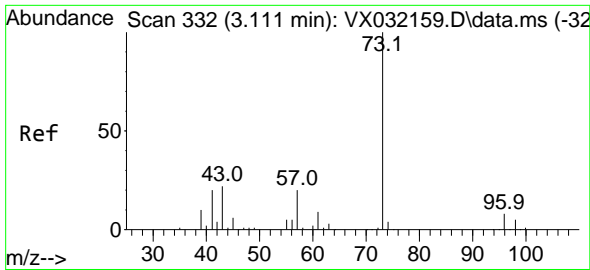


#18  
 Methyl Acetate  
 Concen: 52.166 ug/l  
 RT: 2.703 min Scan# 265  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 43 Resp: 85182  
 Ion Ratio Lower Upper  
 43 100  
 74 26.6 18.6 27.8





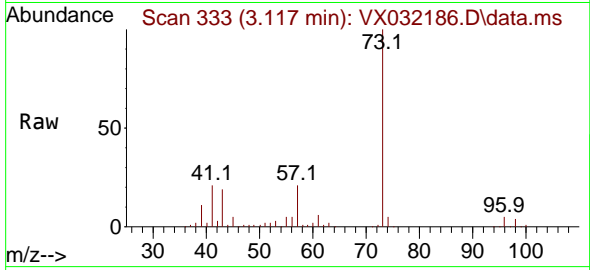
#19  
 Methyl tert-butyl Ether  
 Concen: 51.322 ug/l  
 RT: 3.117 min Scan# 311  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

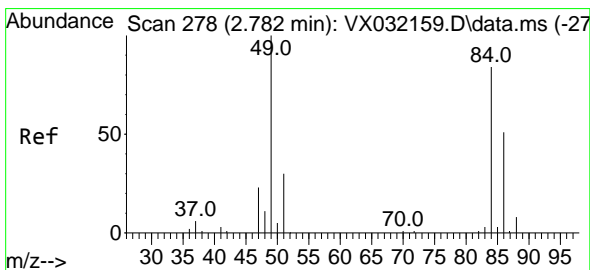
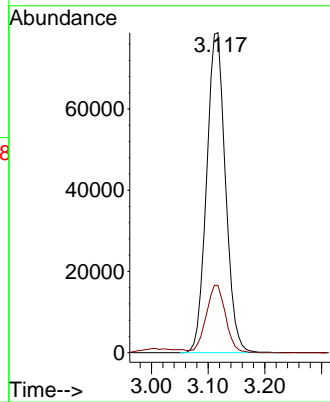
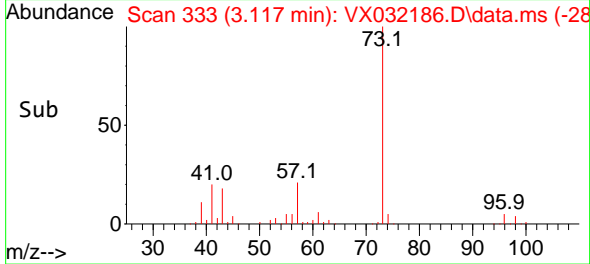


Tgt Ion: 73 Resp: 18204  
 Ion Ratio Lower Upper  
 73 100  
 57 21.0 17.2 25.8

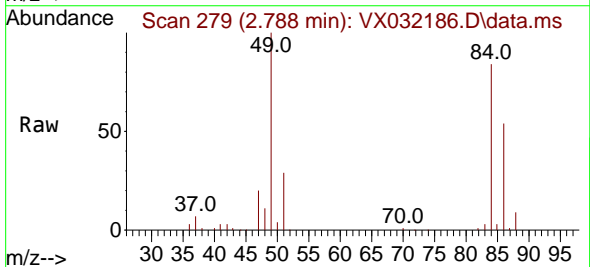
Manual Integrations

APPROVED

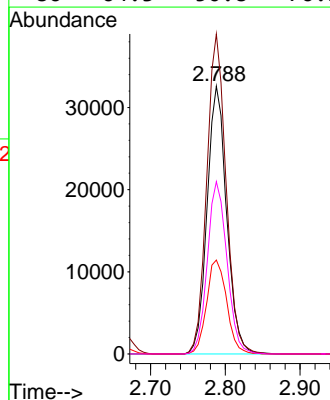
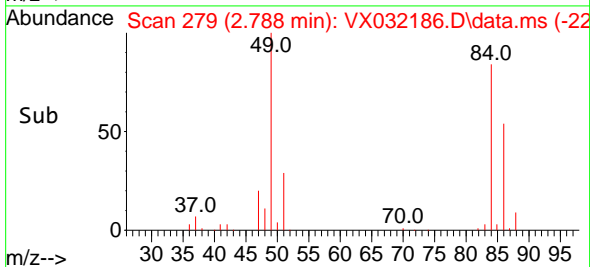
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

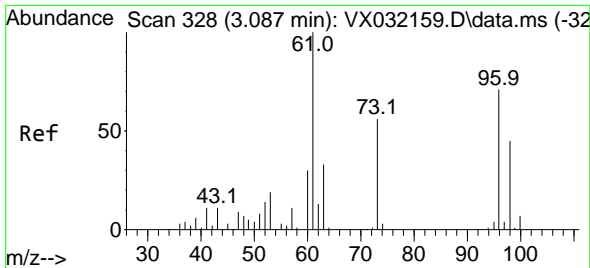


#20  
 Methylene Chloride  
 Concen: 47.998 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



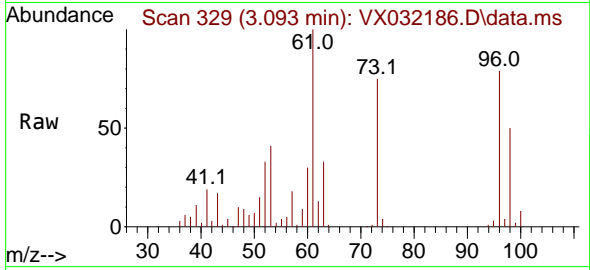
Tgt Ion: 84 Resp: 59169  
 Ion Ratio Lower Upper  
 84 100  
 49 119.5 105.9 158.9  
 51 35.0 32.2 48.2  
 86 64.3 50.8 76.2





#21  
 trans-1,2-Dichloroethene  
 Concen: 50.903 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

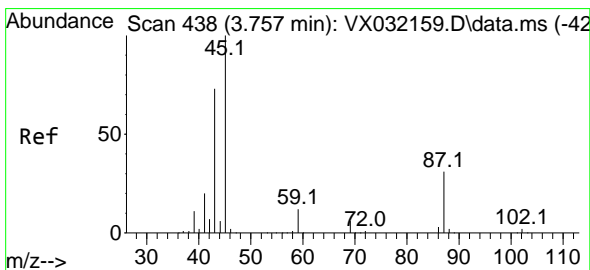
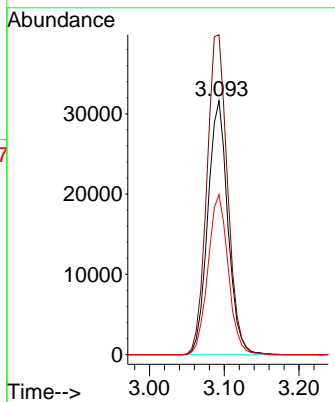
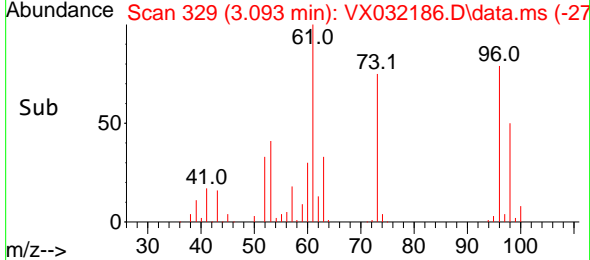
Instrument : MSVOA\_X  
 ClientSampleId : VSTDC050EC



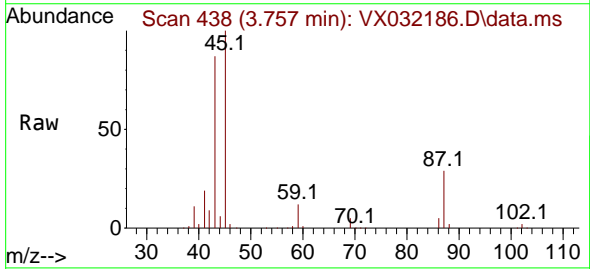
Tgt Ion: 96 Resp: 5893  
 Ion Ratio Lower Upper  
 96 100  
 61 126.0 106.7 160.1  
 98 63.0 48.7 73.1

Manual Integrations  
**APPROVED**

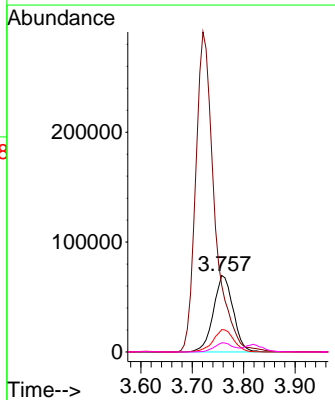
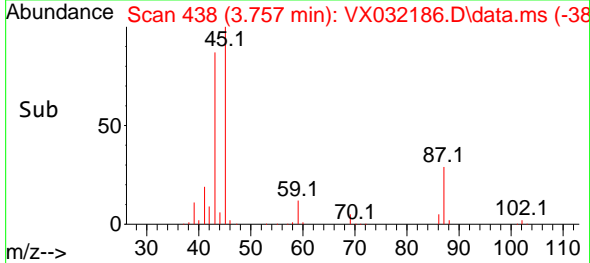
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

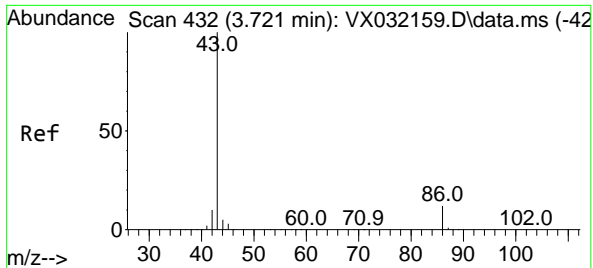


#22  
 Diisopropyl ether  
 Concen: 49.543 ug/l  
 RT: 3.757 min Scan# 438  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



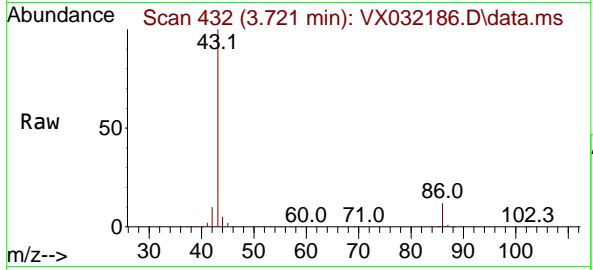
Tgt Ion: 45 Resp: 185874  
 Ion Ratio Lower Upper  
 45 100  
 43 87.0 59.0 88.6  
 87 29.3 22.6 33.8  
 59 11.8 8.8 13.2





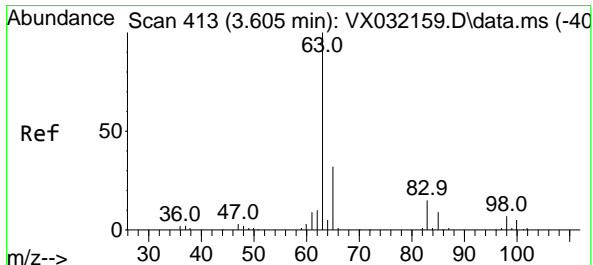
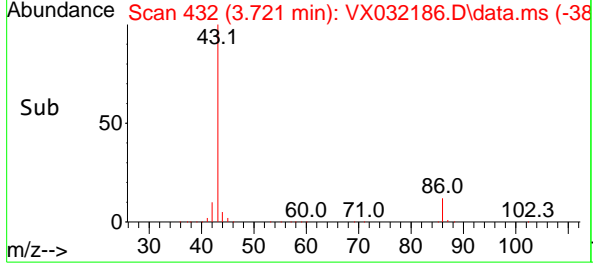
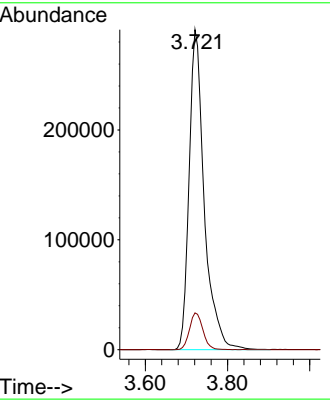
#23  
 Vinyl Acetate  
 Concen: 253.827 ug/l  
 RT: 3.721 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

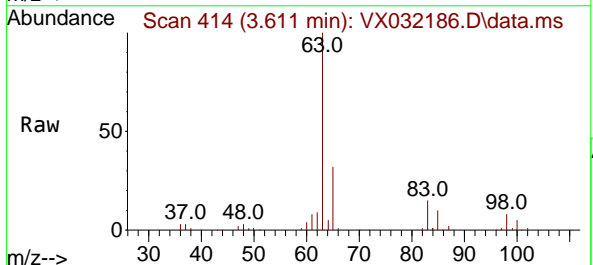


Tgt Ion: 43 Resp: 74391  
 Ion Ratio Lower Upper  
 43 100  
 86 11.5 8.7 13.1

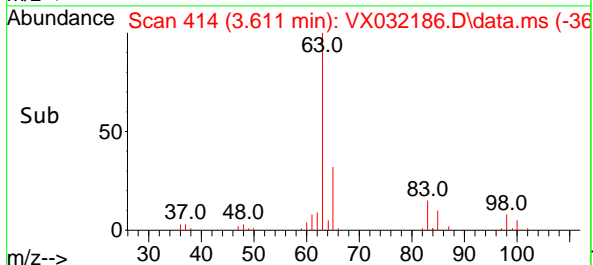
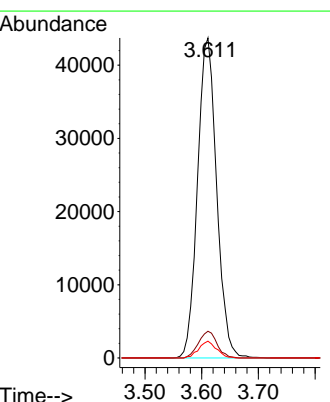
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



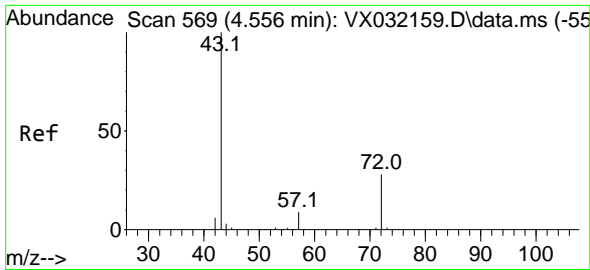
#24  
 1,1-Dichloroethane  
 Concen: 46.823 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 63 Resp: 102384  
 Ion Ratio Lower Upper  
 63 100  
 98 8.3 3.5 10.4  
 100 5.2 2.4 7.2







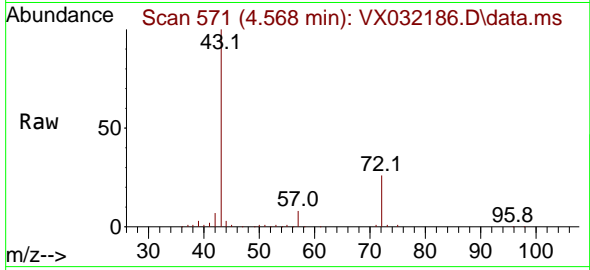
#25  
 2-Butanone  
 Concen: 233.201 ug/l  
 RT: 4.568 min Scan# 51  
 Delta R.T. 0.012 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

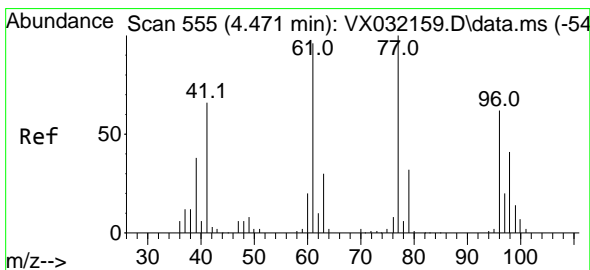
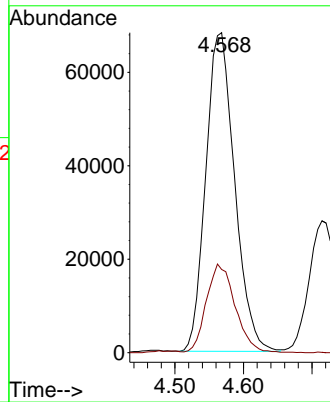
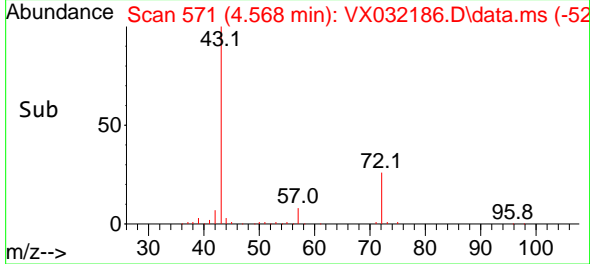


Tgt Ion: 43 Resp: 19978  
 Ion Ratio Lower Upper  
 43 100  
 72 25.9 21.1 31.7

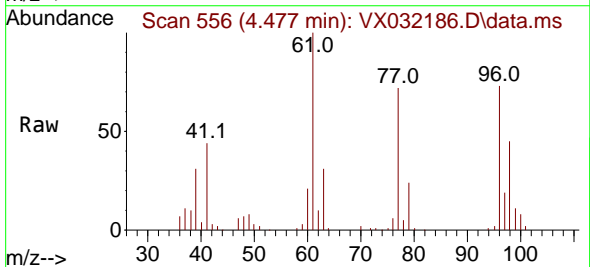
Manual Integrations

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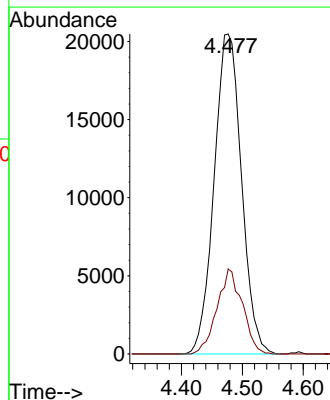
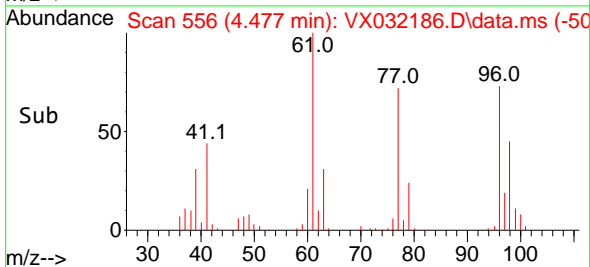
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

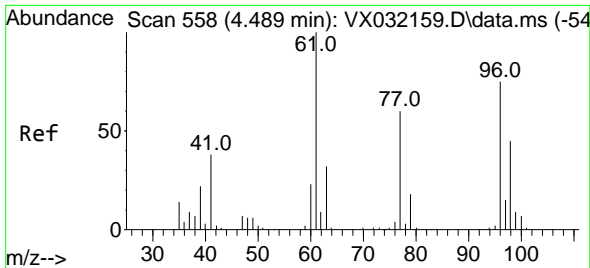


#26  
 2,2-Dichloropropane  
 Concen: 37.111 ug/l  
 RT: 4.477 min Scan# 556  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 77 Resp: 63868  
 Ion Ratio Lower Upper  
 77 100  
 97 24.6 10.9 32.6





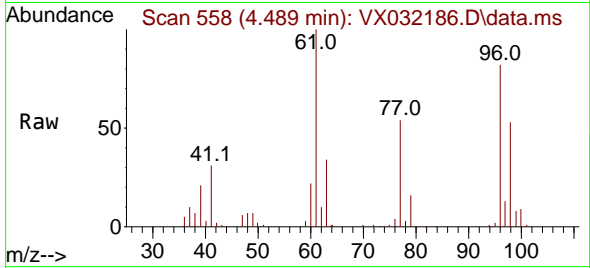
#27  
 cis-1,2-Dichloroethene  
 Concen: 49.748 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC



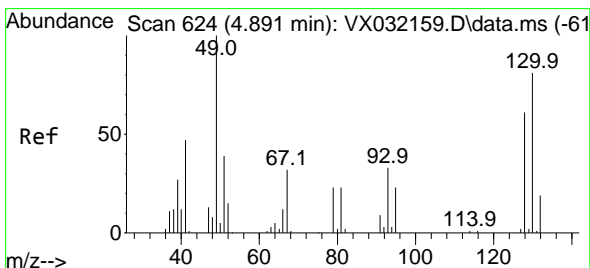
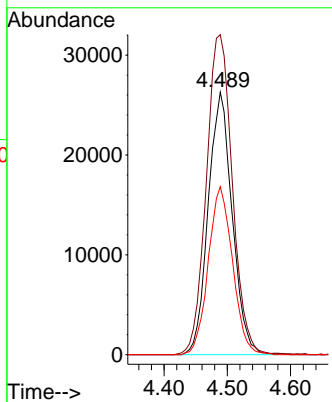
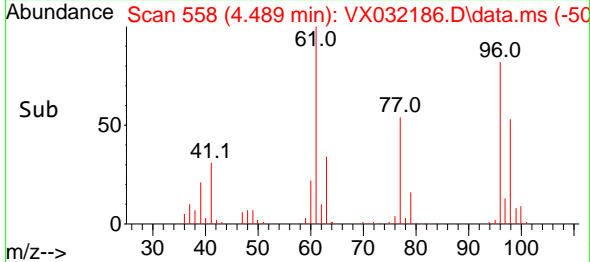
Tgt Ion: 96 Resp: 69280

Ion	Ratio	Lower	Upper
96	100		
61	132.3	0.0	305.2
98	64.7	0.0	128.4

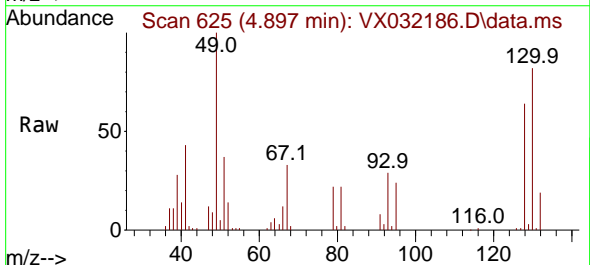
Manual Integrations

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Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

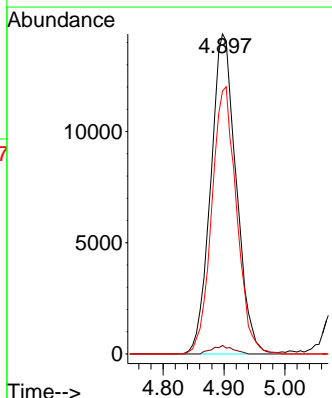
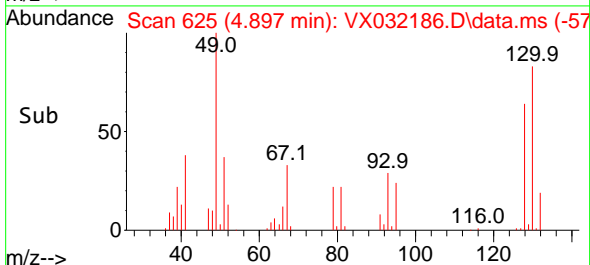


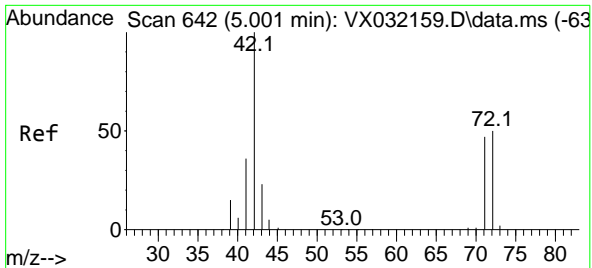
#28  
 Bromochloromethane  
 Concen: 46.787 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 49 Resp: 41801

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.6
130	81.1	59.0	88.4





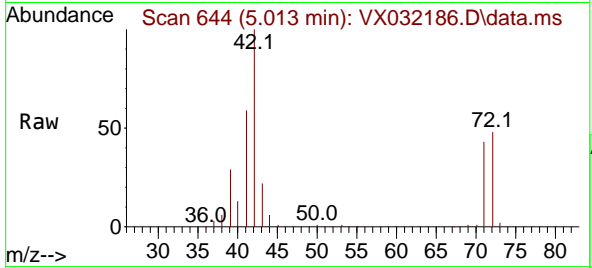
#29  
 Tetrahydrofuran  
 Concen: 257.125 ug/l  
 RT: 5.013 min Scan# 644  
 Delta R.T. 0.012 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

Client Sample Id :

VSTDCCC050EC

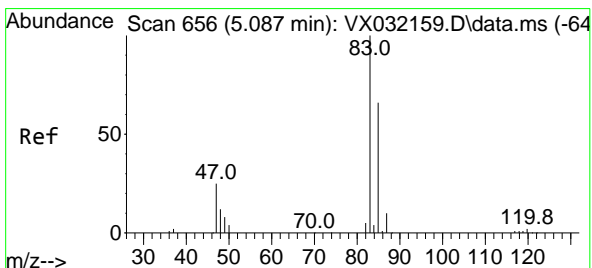
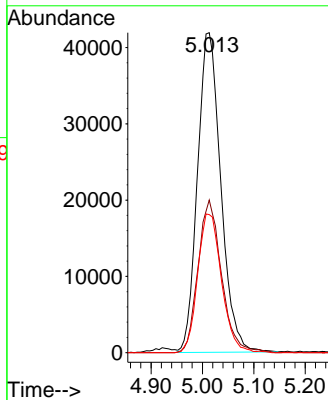
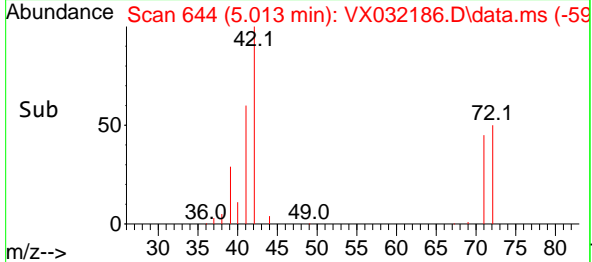


Tgt Ion: 42 Resp: 13209  
 Ion Ratio Lower Upper  
 42 100  
 72 48.0 36.4 54.6  
 71 44.4 33.5 50.3

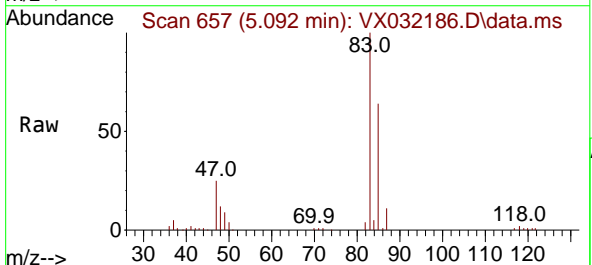
Manual Integrations

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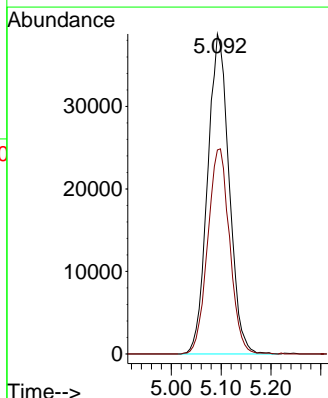
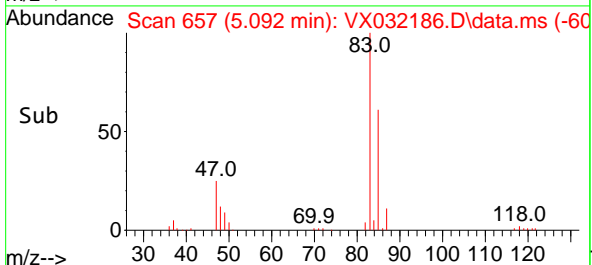
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

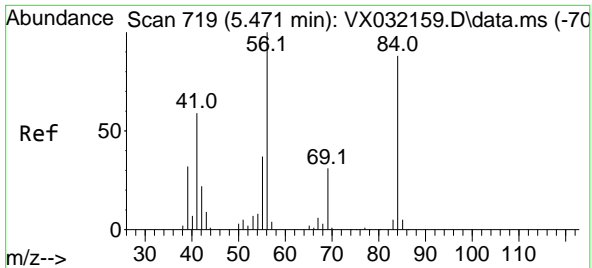


#30  
 Chloroform  
 Concen: 48.492 ug/l  
 RT: 5.092 min Scan# 657  
 Delta R.T. 0.005 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



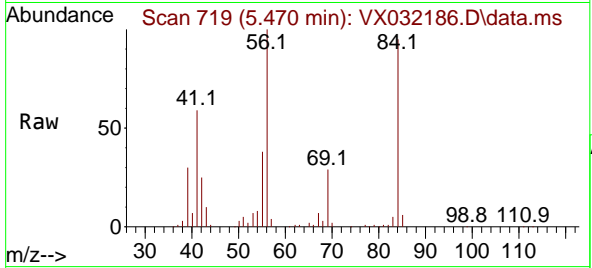
Tgt Ion: 83 Resp: 116047  
 Ion Ratio Lower Upper  
 83 100  
 85 63.7 52.8 79.2





#31  
 Cyclohexane  
 Concen: 50.273 ug/l  
 RT: 5.470 min Scan# 719  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

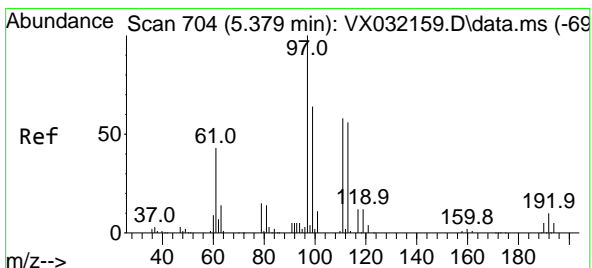
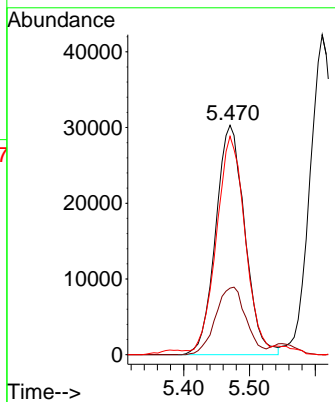
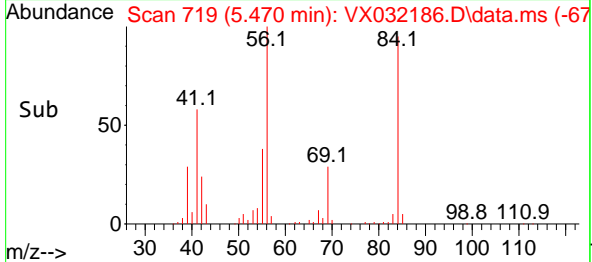
Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC



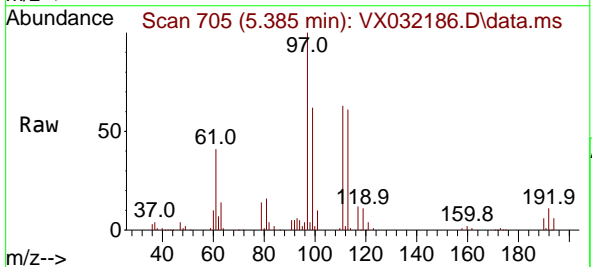
Tgt Ion: 56 Resp: 9342  
 Ion Ratio Lower Upper  
 56 100  
 69 29.0 25.1 37.7  
 84 93.2 70.2 105.4

Manual Integrations  
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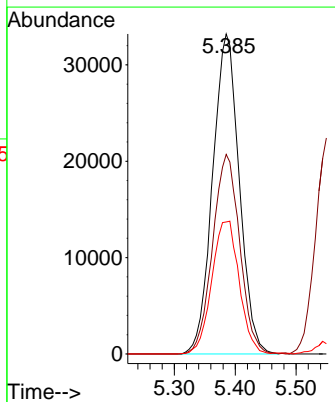
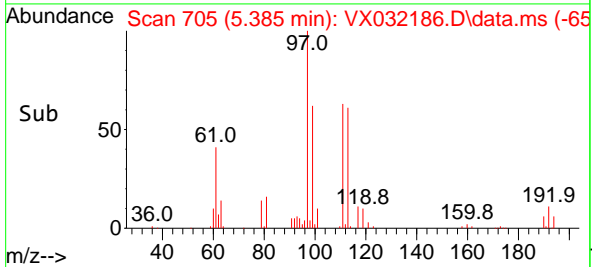
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

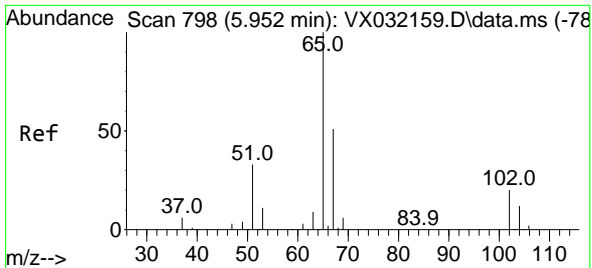


#32  
 1,1,1-Trichloroethane  
 Concen: 48.874 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



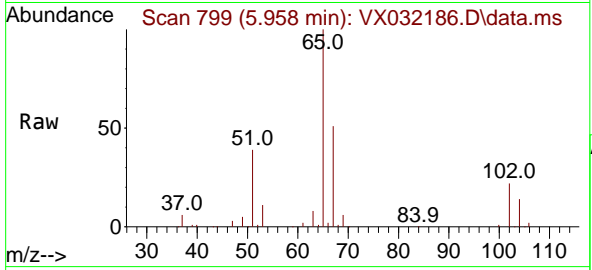
Tgt Ion: 97 Resp: 100823  
 Ion Ratio Lower Upper  
 97 100  
 99 63.5 51.3 76.9  
 61 42.8 35.9 53.9





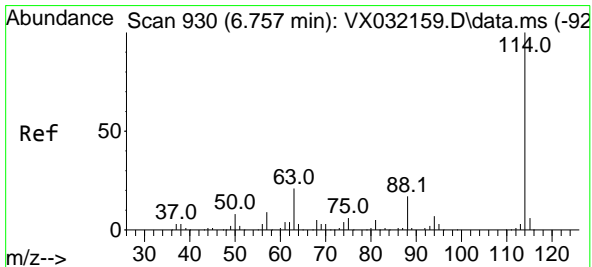
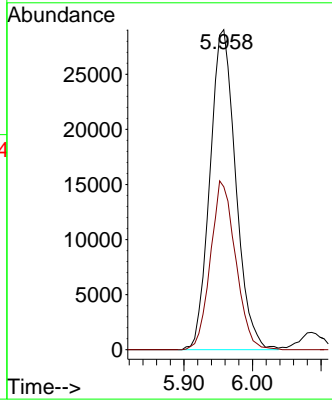
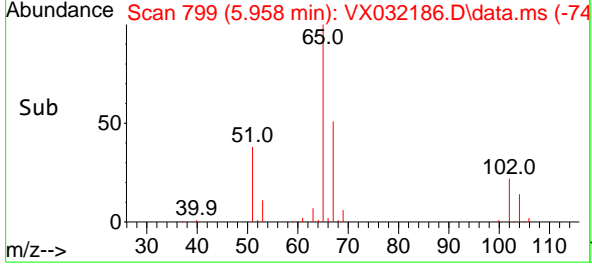
#33  
 1,2-Dichloroethane-d4  
 Concen: 45.585 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

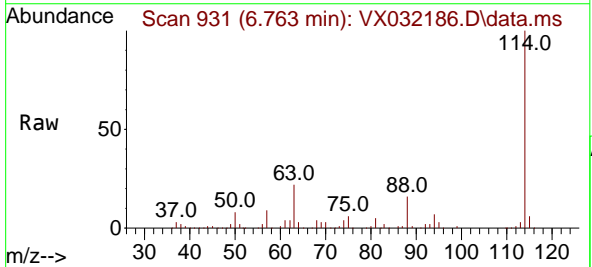


Tgt Ion: 65 Resp: 7601  
 Ion Ratio Lower Upper  
 65 100  
 67 51.3 0.0 102.4

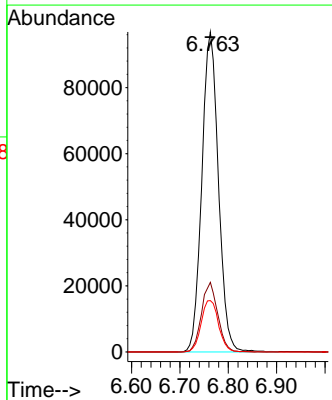
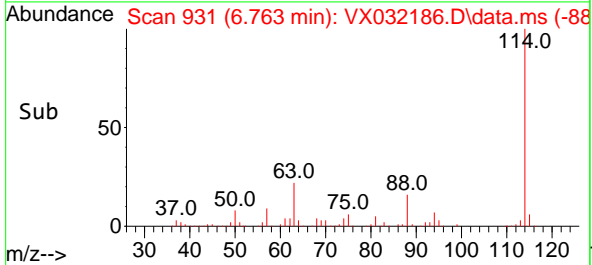
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

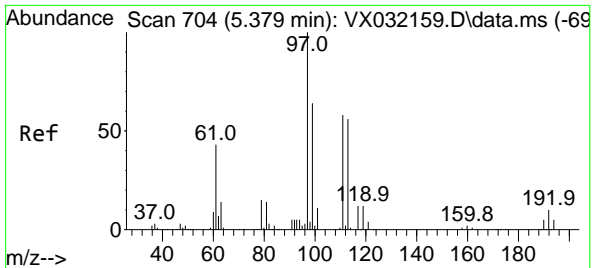


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:114 Resp: 230571  
 Ion Ratio Lower Upper  
 114 100  
 63 21.7 0.0 42.6  
 88 16.0 0.0 33.0





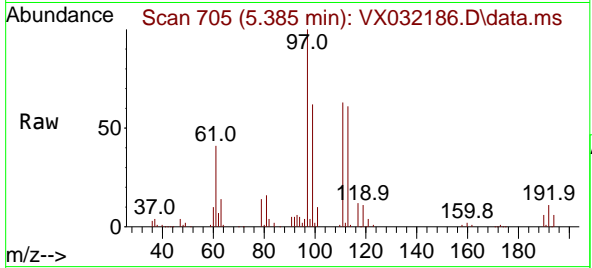
#35  
 Dibromofluoromethane  
 Concen: 38.753 ug/l  
 RT: 5.385 min Scan# 704  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

Client Sample Id :

VSTDCCC050EC

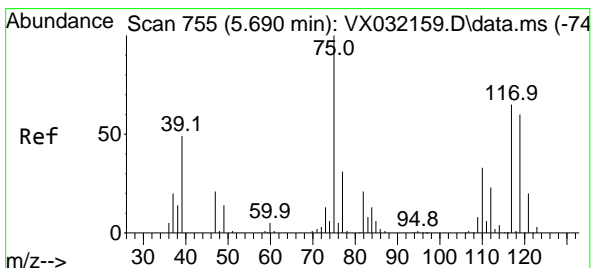
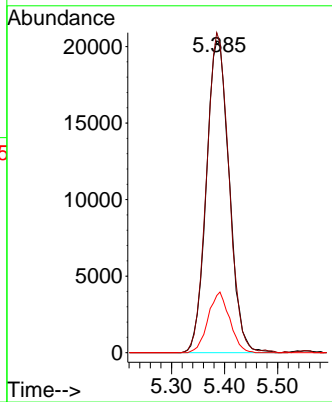
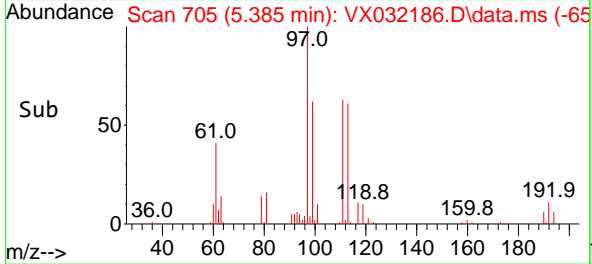


Tgt Ion: 113 Resp: 6096  
 Ion Ratio Lower Upper  
 113 100  
 111 100.4 82.4 123.6  
 192 18.3 14.1 21.1

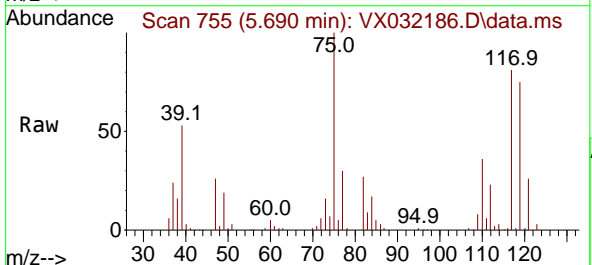
Manual Integrations

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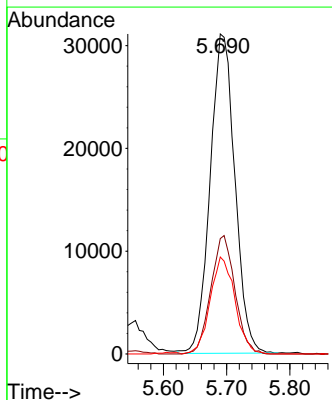
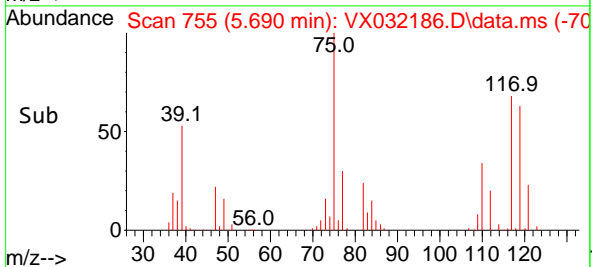
Reviewed By : Semsettin Yesilyurt 10/18/2022  
 Supervised By : Mahesh Dadoda 10/18/2022

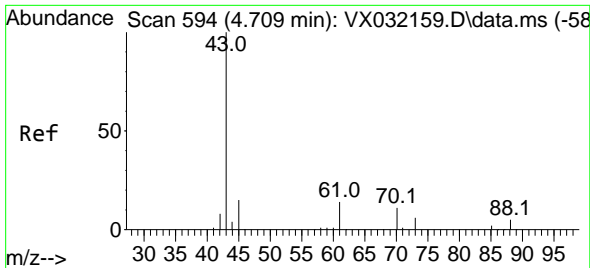


#36  
 1,1-Dichloropropene  
 Concen: 37.043 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



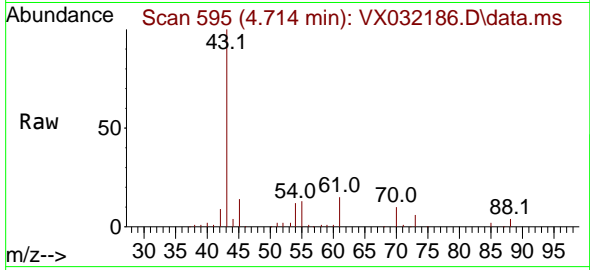
Tgt Ion: 75 Resp: 84313  
 Ion Ratio Lower Upper  
 75 100  
 110 36.1 17.5 52.5  
 77 30.4 24.9 37.3





#37  
 Ethyl Acetate  
 Concen: 36.851 ug/l  
 RT: 4.714 min Scan# 594  
 Delta R.T. 0.005 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

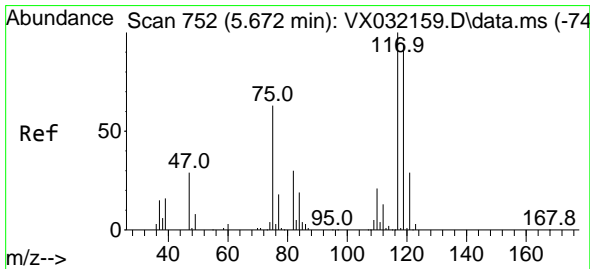
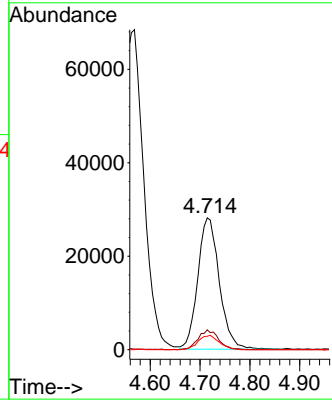
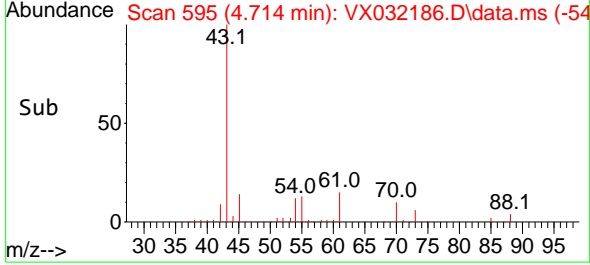
Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC



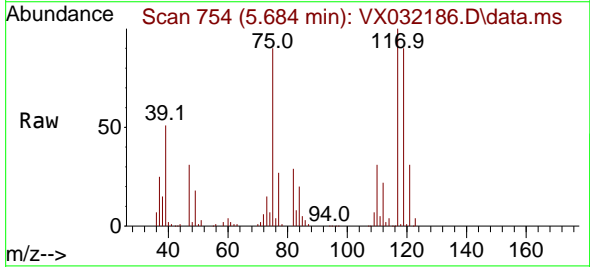
Tgt Ion: 43 Resp: 8417  
 Ion Ratio Lower Upper  
 43 100  
 61 14.3 11.1 16.7  
 70 10.6 8.6 13.0

Manual Integrations  
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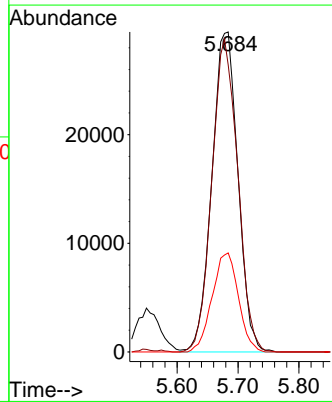
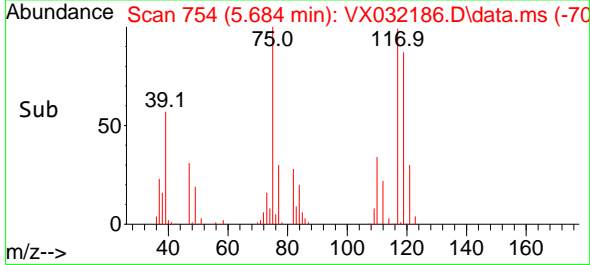
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

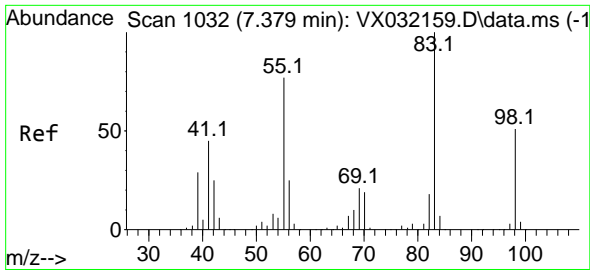


#38  
 Carbon Tetrachloride  
 Concen: 36.278 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. 0.012 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



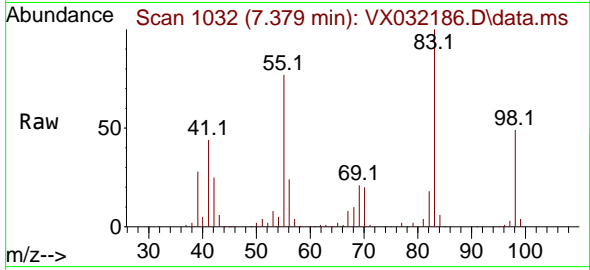
Tgt Ion:117 Resp: 87446  
 Ion Ratio Lower Upper  
 117 100  
 119 89.7 74.6 112.0  
 121 30.9 25.3 37.9





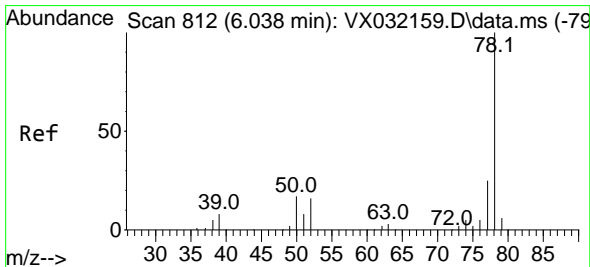
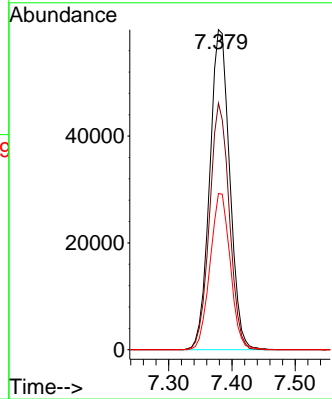
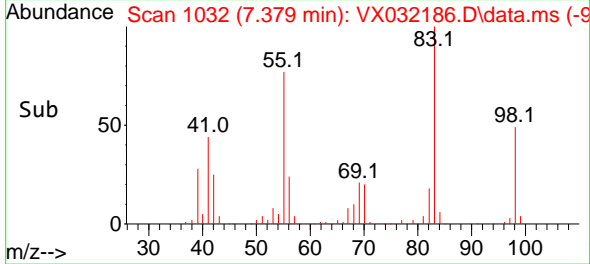
#39  
 Methylcyclohexane  
 Concen: 48.296 ug/l  
 RT: 7.379 min Scan# 1032  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

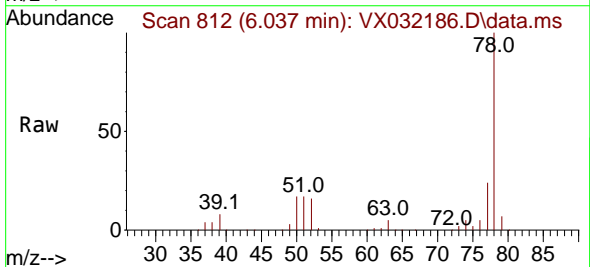


Tgt Ion: 83 Resp: 131920  
 Ion Ratio Lower Upper  
 83 100  
 55 77.1 61.0 91.4  
 98 48.8 37.7 56.5

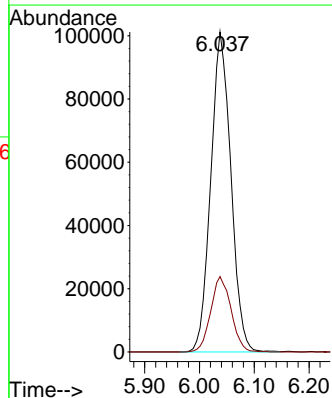
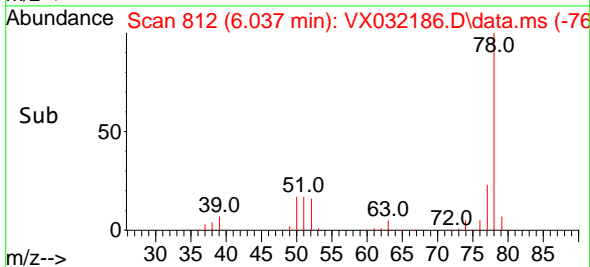
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



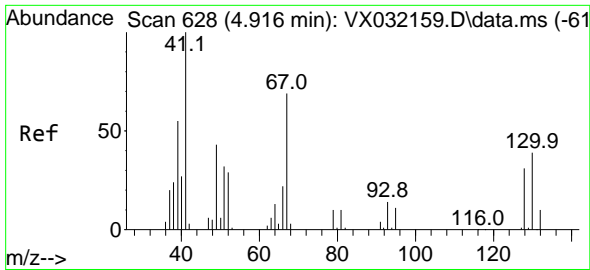
#40  
 Benzene  
 Concen: 40.466 ug/l  
 RT: 6.037 min Scan# 812  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 78 Resp: 257624  
 Ion Ratio Lower Upper  
 78 100  
 77 23.5 18.7 28.1

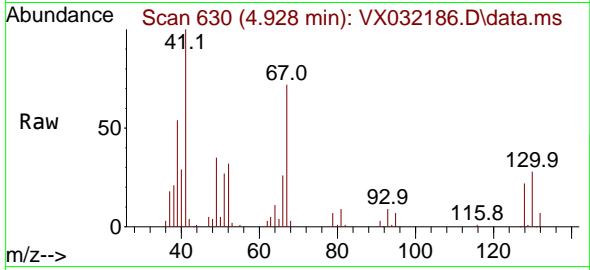






#41  
 Methacrylonitrile  
 Concen: 39.149 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. 0.012 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

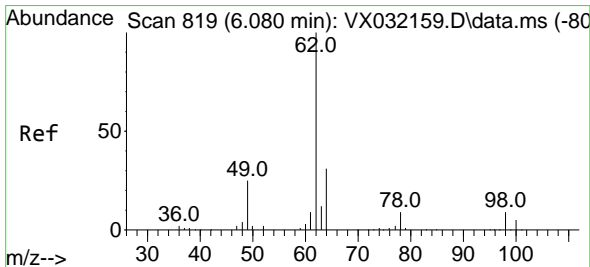
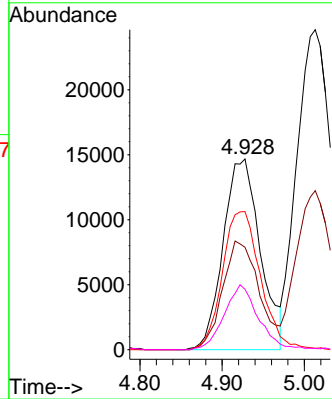
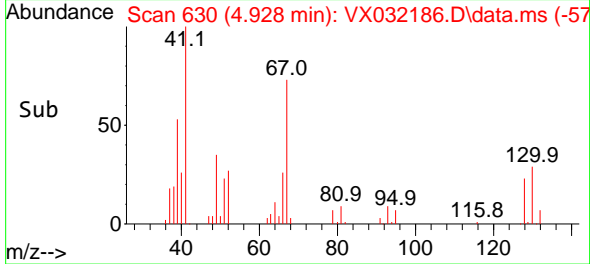
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



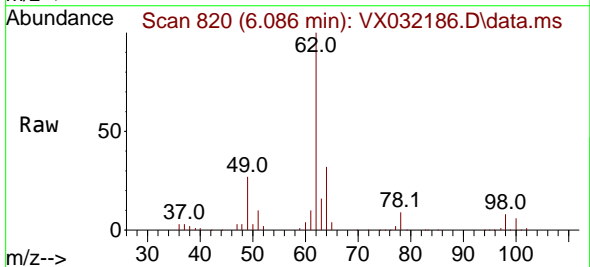
Tgt Ion: 41 Resp: 4610  
 Ion Ratio Lower Upper  
 41 100  
 39 56.6 45.0 67.6  
 67 74.5 58.2 87.4  
 52 31.5 25.0 37.6

Manual Integrations  
 APPROVED

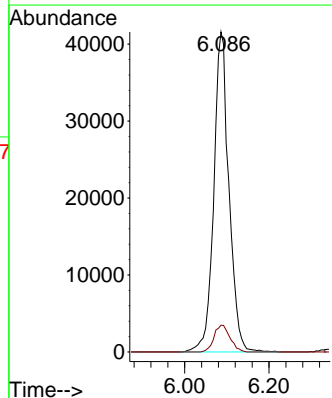
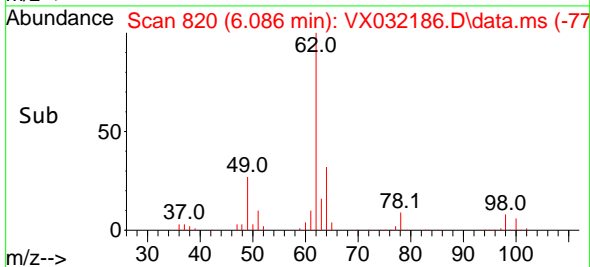
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

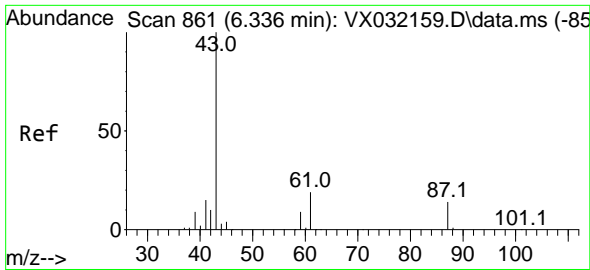


#42  
 1,2-Dichloroethane  
 Concen: 38.889 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 62 Resp: 103700  
 Ion Ratio Lower Upper  
 62 100  
 98 8.8 0.0 17.8





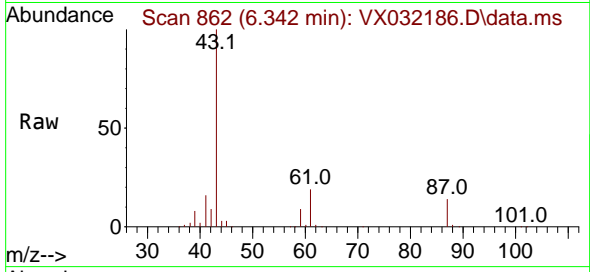
#43  
 Isopropyl Acetate  
 Concen: 48.994 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDC050EC

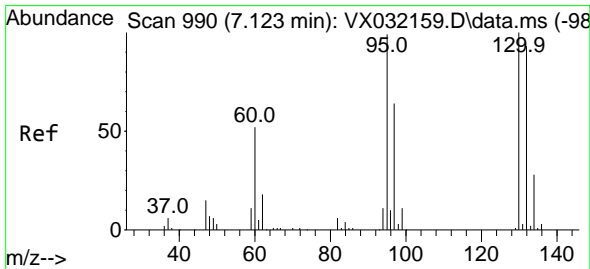
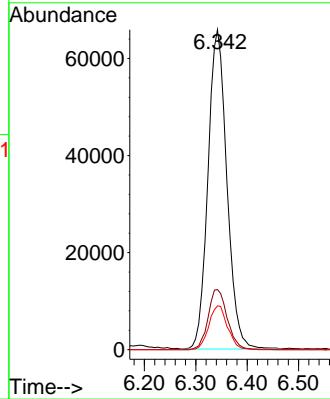
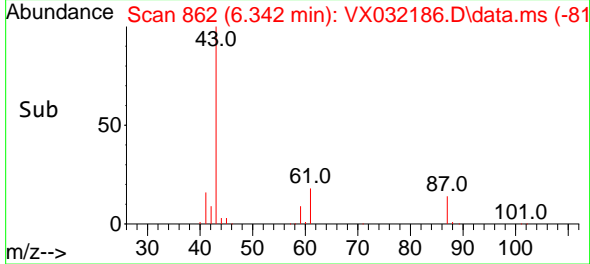


Tgt Ion: 43 Resp: 16863  
 Ion Ratio Lower Upper  
 43 100  
 61 19.1 15.3 22.9  
 87 13.5 10.6 15.8

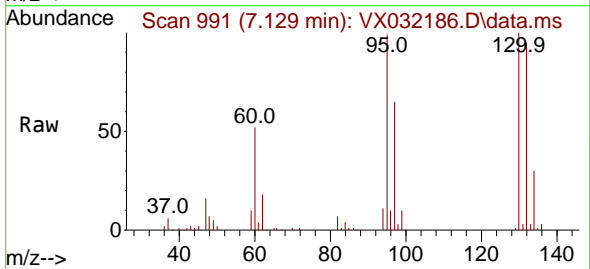
Manual Integrations

APPROVED

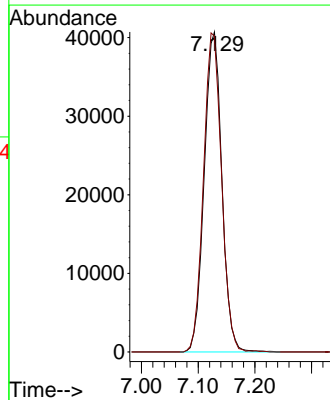
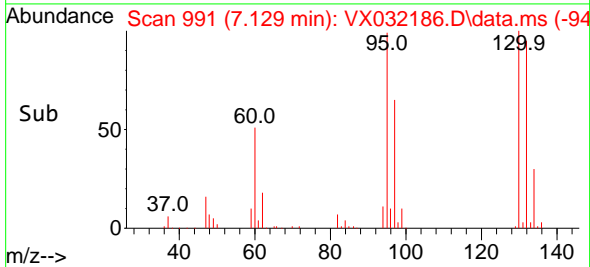
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

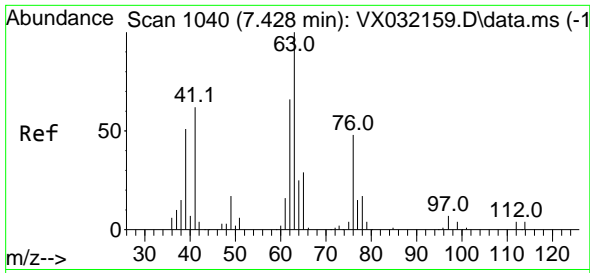


#44  
 Trichloroethene  
 Concen: 49.086 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:130 Resp: 88053  
 Ion Ratio Lower Upper  
 130 100  
 95 98.7 0.0 206.8





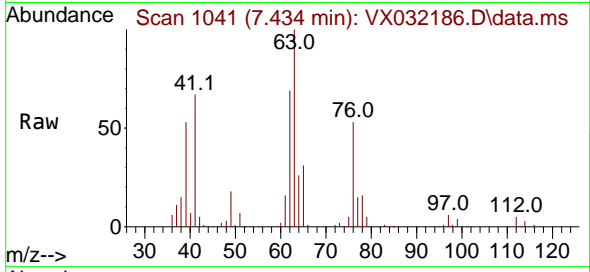
#45  
 1,2-Dichloropropane  
 Concen: 50.178 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

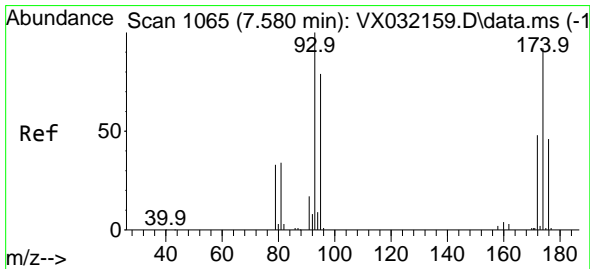
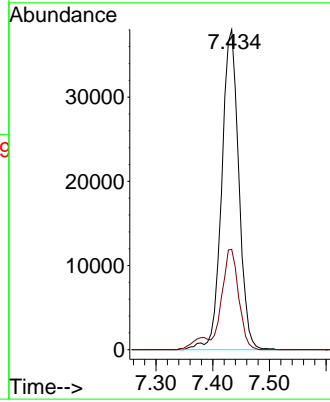
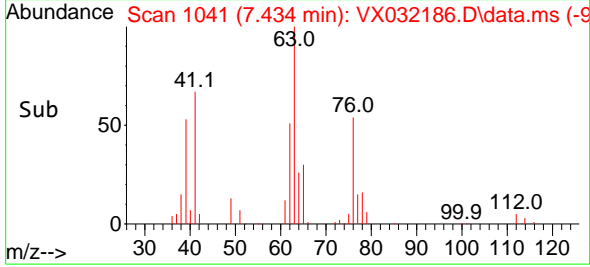


Tgt Ion: 63 Resp: 7958  
 Ion Ratio Lower Upper  
 63 100  
 65 31.4 26.6 39.8

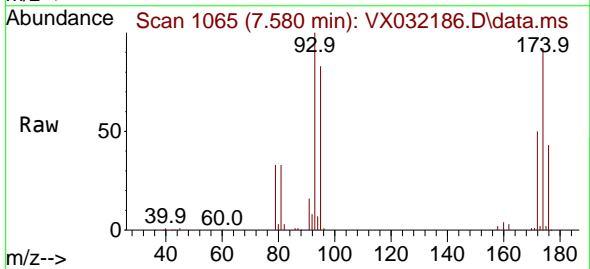
Manual Integrations

APPROVED

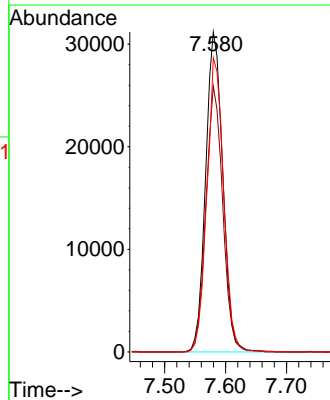
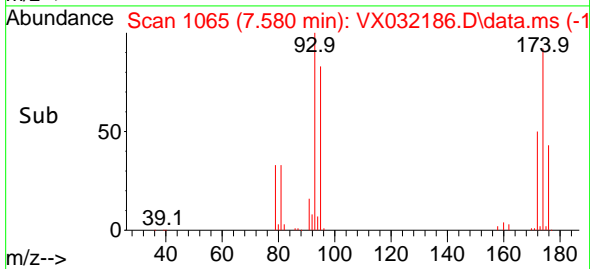
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

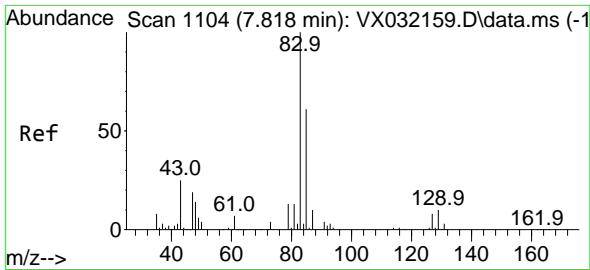


#46  
 Dibromomethane  
 Concen: 50.171 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



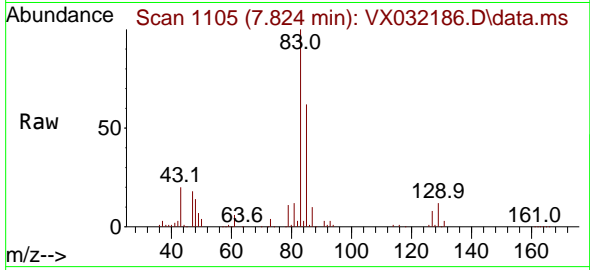
Tgt Ion: 93 Resp: 61130  
 Ion Ratio Lower Upper  
 93 100  
 95 81.5 65.5 98.3  
 174 89.8 67.6 101.4





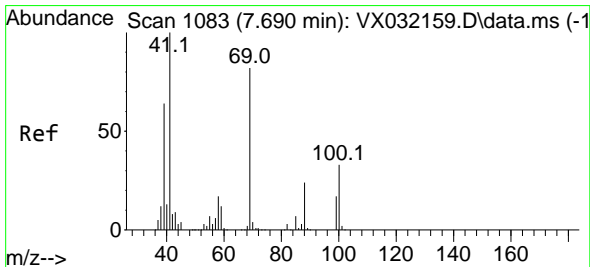
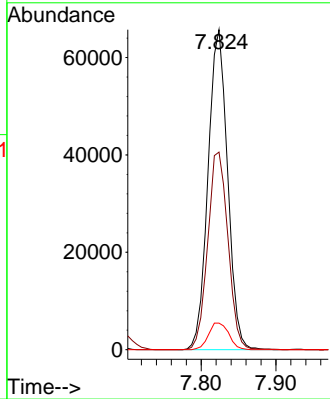
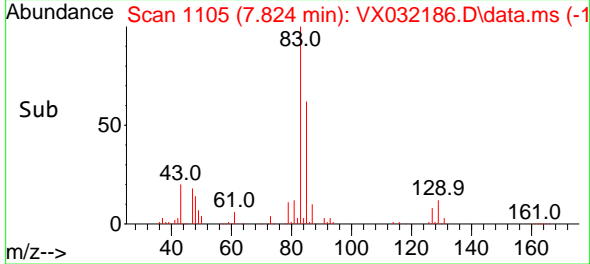
#47  
 Bromodichloromethane  
 Concen: 52.523 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

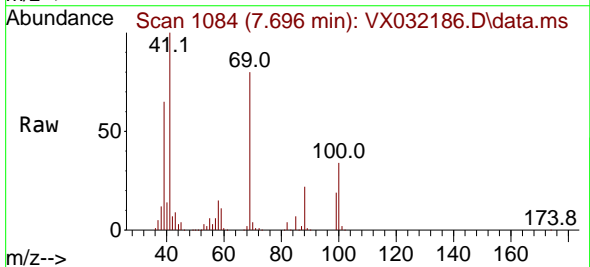


Tgt Ion: 83 Resp: 119210  
 Ion Ratio Lower Upper  
 83 100  
 85 61.7 51.0 76.6  
 127 8.3 7.0 10.6

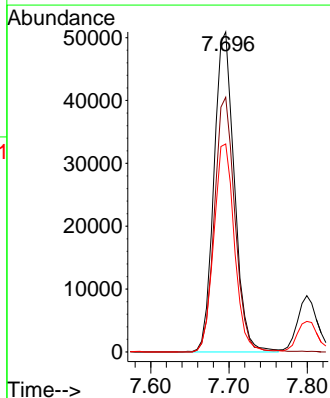
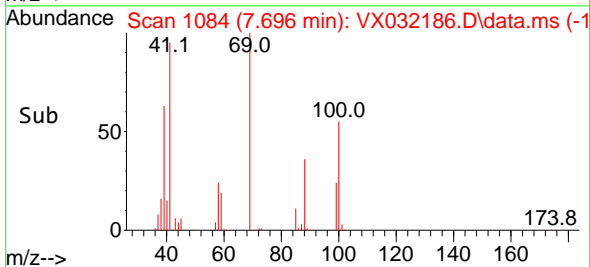
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

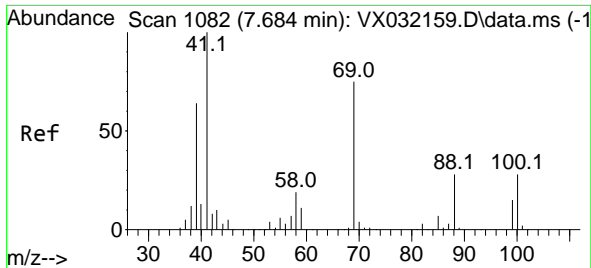


#48  
 Methyl methacrylate  
 Concen: 52.842 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



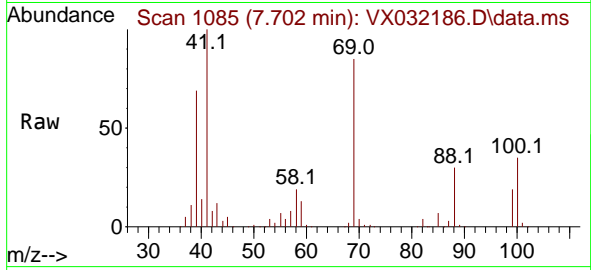
Tgt Ion: 41 Resp: 92177  
 Ion Ratio Lower Upper  
 41 100  
 69 80.1 64.6 96.8  
 39 65.8 51.4 77.0





#49  
 1,4-Dioxane  
 Concen: 989.054 ug/l  
 RT: 7.702 min Scan# 1085  
 Delta R.T. 0.018 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

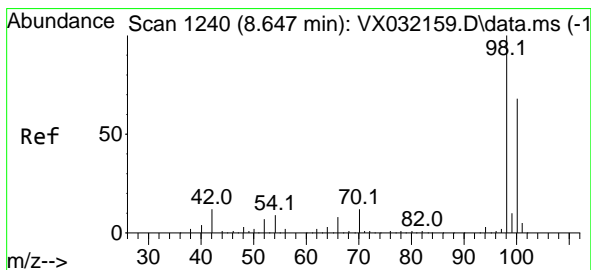
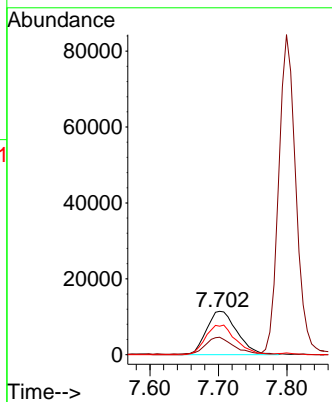
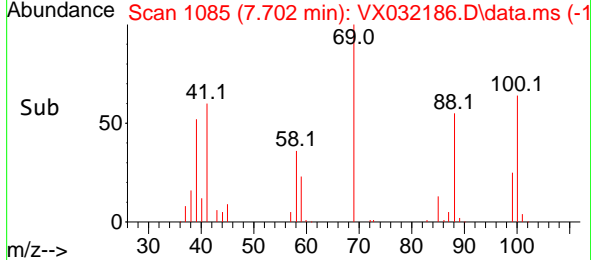
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



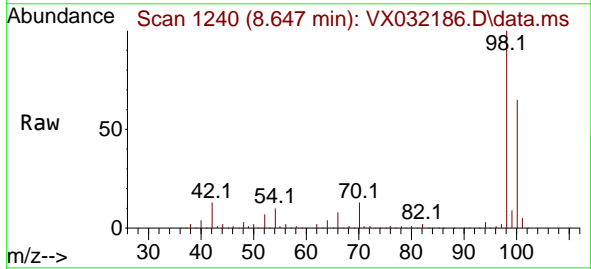
Tgt Ion: 88 Resp: 3537  
 Ion Ratio Lower Upper  
 88 100  
 43 35.1 27.1 40.7  
 58 67.1 53.9 80.9

Manual Integrations  
**APPROVED**

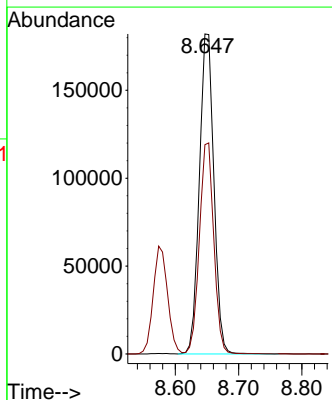
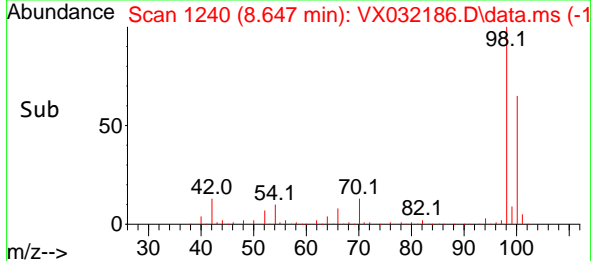
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

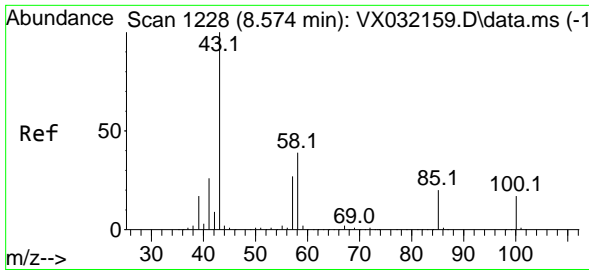


#50  
 Toluene-d8  
 Concen: 52.847 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



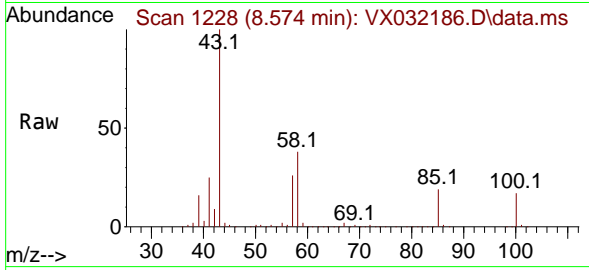
Tgt Ion: 98 Resp: 291618  
 Ion Ratio Lower Upper  
 98 100  
 100 65.6 52.5 78.7





#51  
 4-Methyl-2-Pentanone  
 Concen: 267.018 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

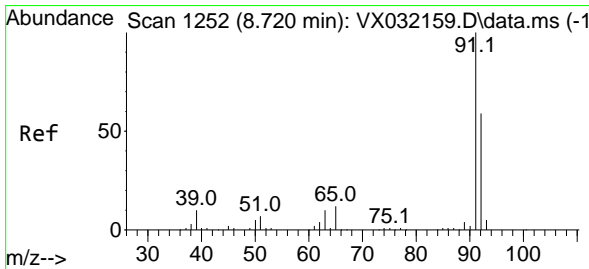
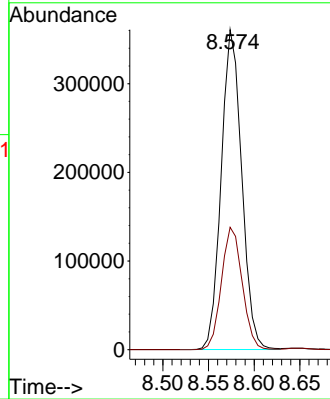
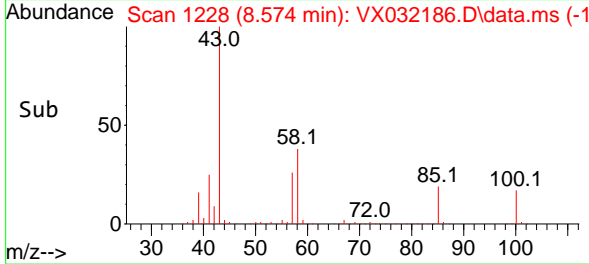
Instrument : MSVOA\_X  
 Client Sample Id : VSTDC050EC



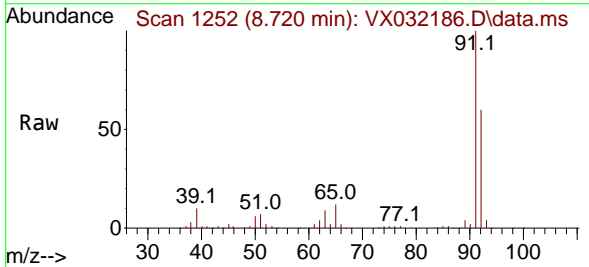
Tgt Ion: 43 Resp: 56358  
 Ion Ratio Lower Upper  
 43 100  
 58 38.8 30.6 46.0

Manual Integrations  
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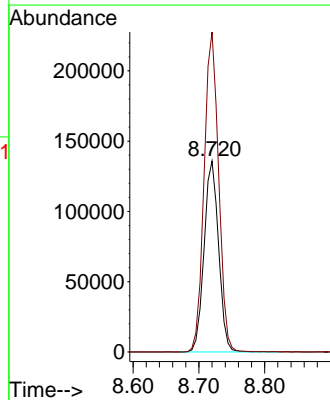
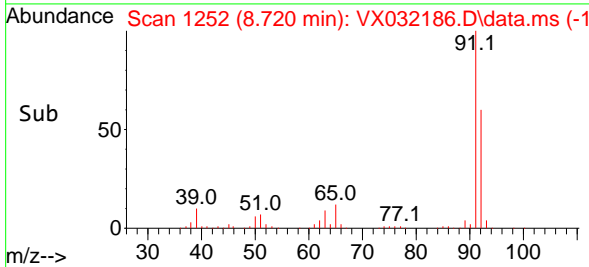
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

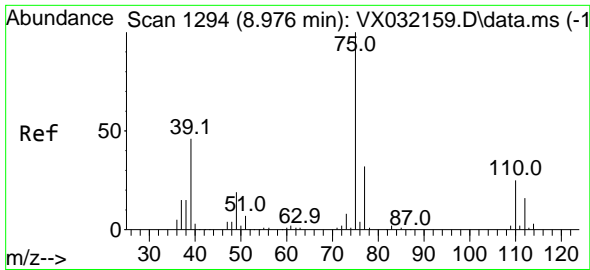


#52  
 Toluene  
 Concen: 51.258 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



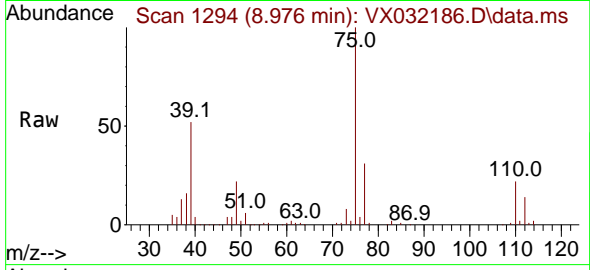
Tgt Ion: 92 Resp: 207918  
 Ion Ratio Lower Upper  
 92 100  
 91 168.0 137.1 205.7





#53  
 t-1,3-Dichloropropene  
 Concen: 59.311 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

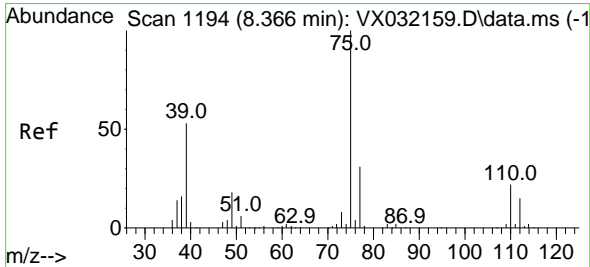
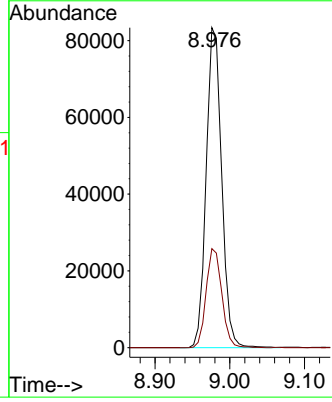
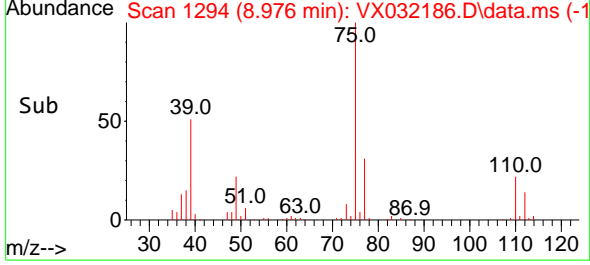
Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC



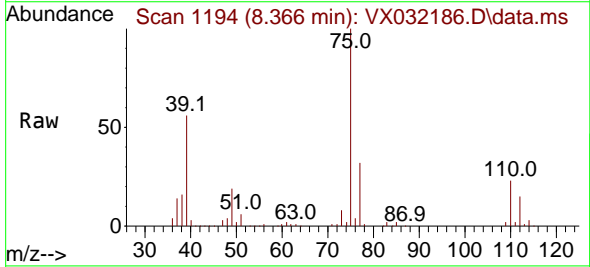
Tgt Ion: 75 Resp: 120080  
 Ion Ratio Lower Upper  
 75 100  
 77 31.0 24.8 37.2

Manual Integrations  
 APPROVED

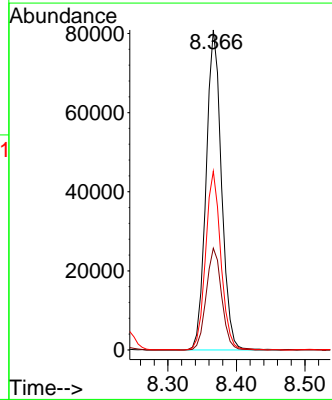
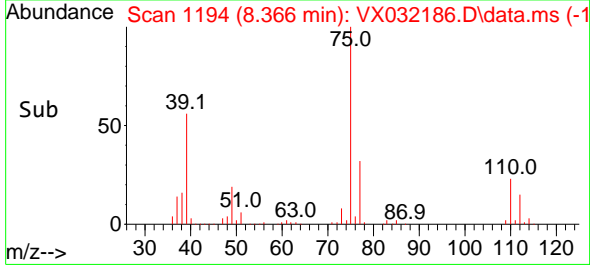
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

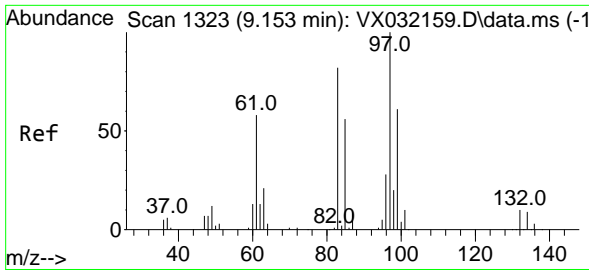


#54  
 cis-1,3-Dichloropropene  
 Concen: 53.102 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



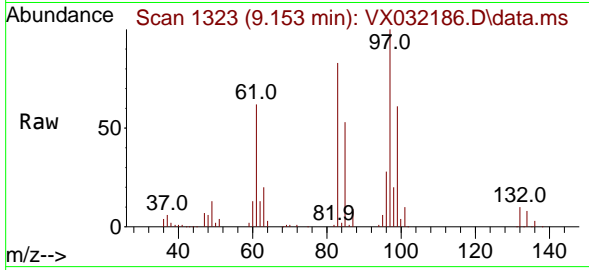
Tgt Ion: 75 Resp: 126252  
 Ion Ratio Lower Upper  
 75 100  
 77 31.8 24.4 36.6  
 39 55.9 43.7 65.5





#55  
 1,1,2-Trichloroethane  
 Concen: 45.878 ug/l  
 RT: 9.153 min Scan# 1323  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

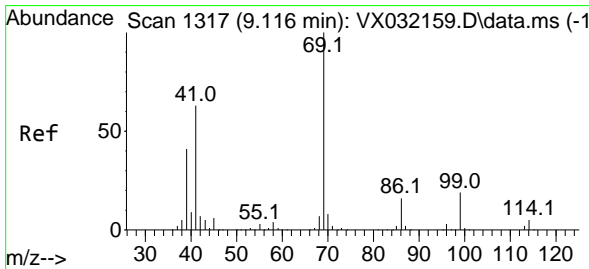
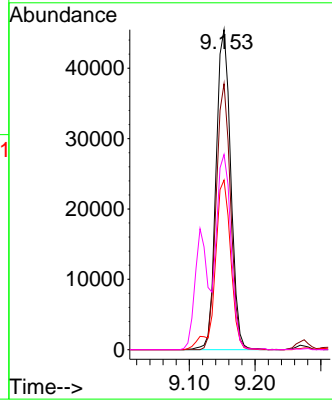
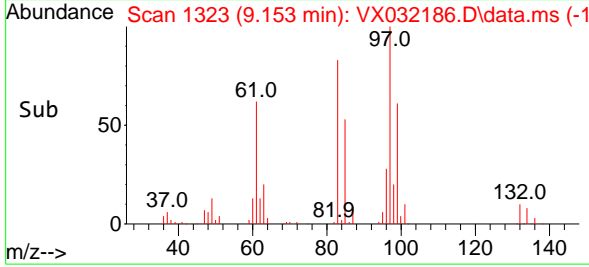


Tgt Ion: 97 Resp: 70649

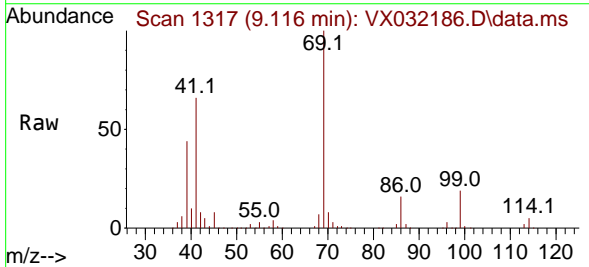
Ion	Ratio	Lower	Upper
97	100		
83	83.1	69.0	103.6
85	53.0	44.1	66.1
99	61.0	51.3	76.9

Manual Integrations  
**APPROVED**

Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

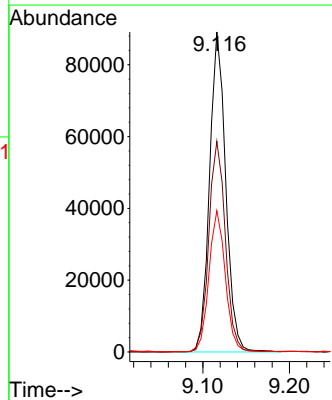
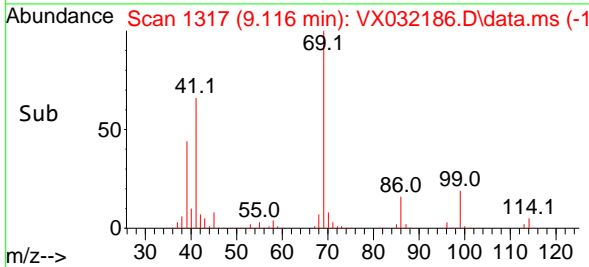


#56  
 Ethyl methacrylate  
 Concen: 52.678 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

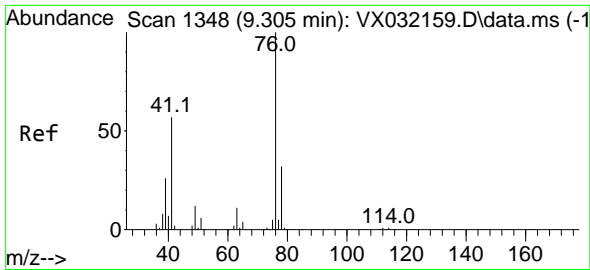


Tgt Ion: 69 Resp: 115848

Ion	Ratio	Lower	Upper
69	100		
41	67.7	54.2	81.4
39	44.6	34.2	51.2







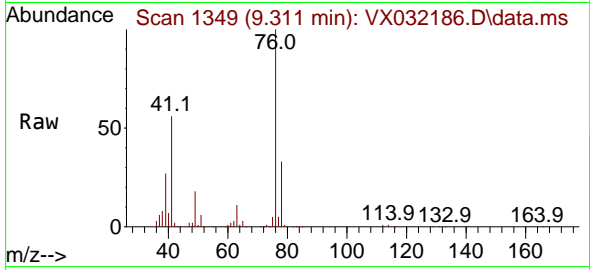
#57  
 1,3-Dichloropropane  
 Concen: 40.212 ug/l  
 RT: 9.311 min Scan# 1174  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

Client Sample Id :

VSTDCCC050EC

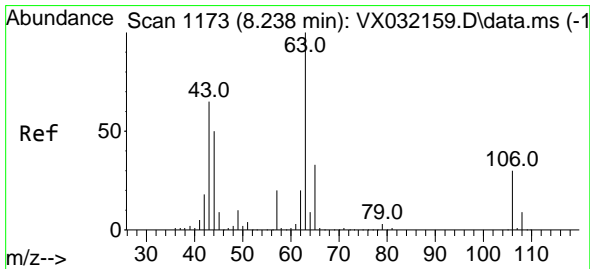
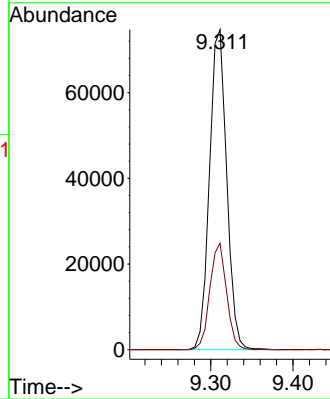
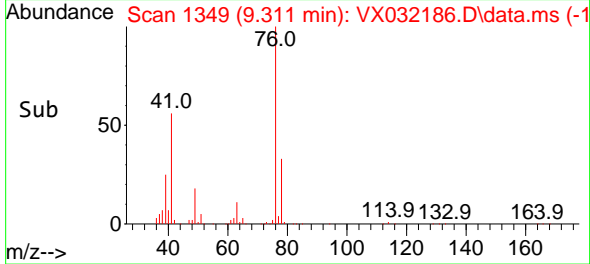


Tgt Ion: 76 Resp: 10856  
 Ion Ratio Lower Upper  
 76 100  
 78 32.3 25.5 38.3

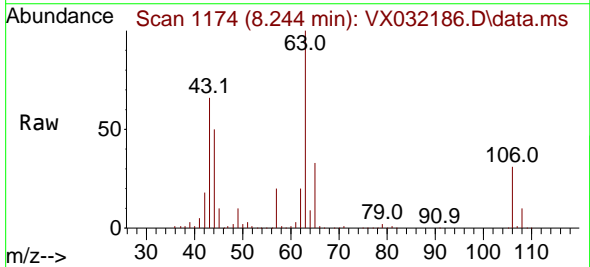
Manual Integrations

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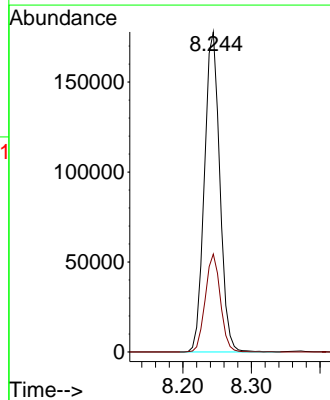
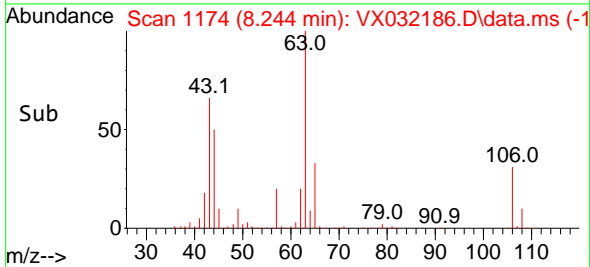
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

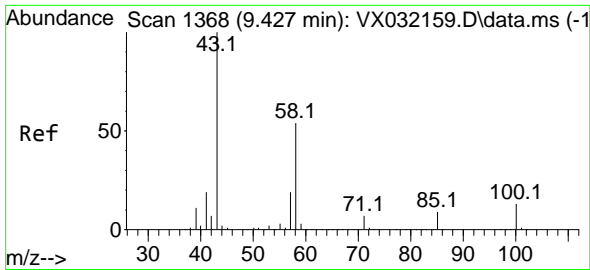


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 255.171 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 63 Resp: 278010  
 Ion Ratio Lower Upper  
 63 100  
 106 30.1 22.6 34.0





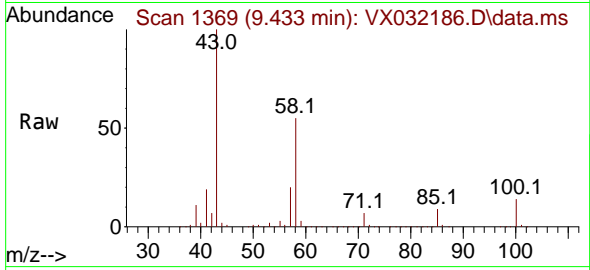
#59  
 2-Hexanone  
 Concen: 210.211 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

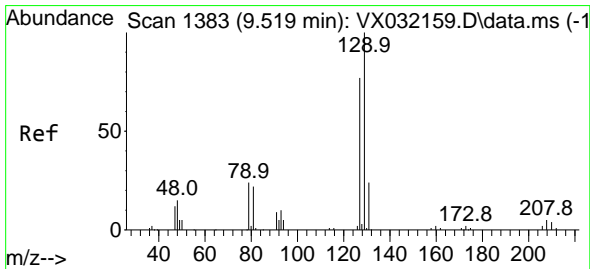
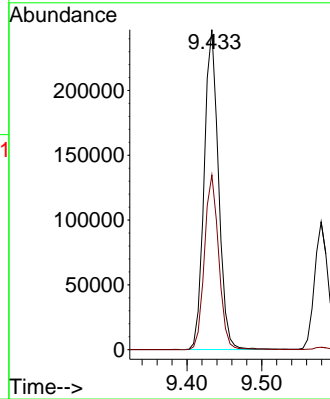
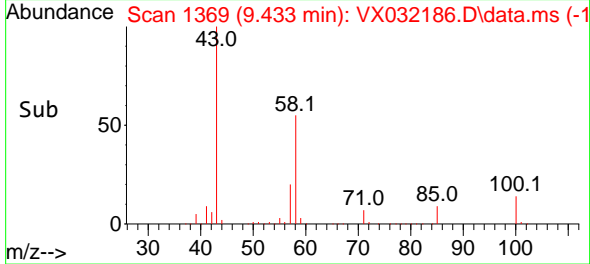


Tgt Ion: 43 Resp: 32869  
 Ion Ratio Lower Upper  
 43 100  
 58 54.4 26.7 80.0

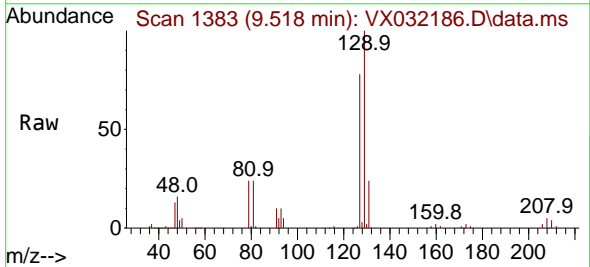
Manual Integrations

APPROVED

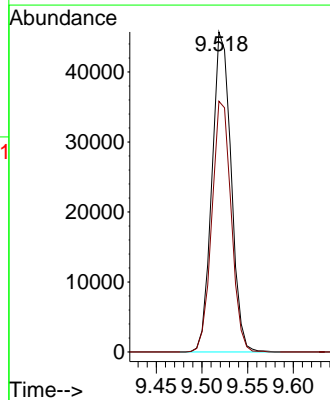
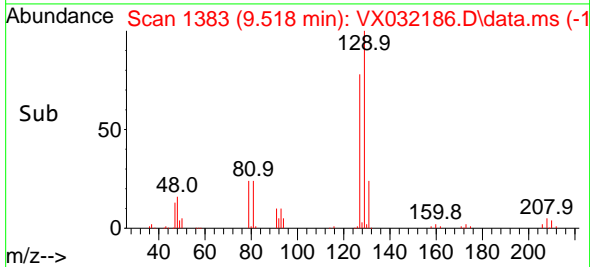
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

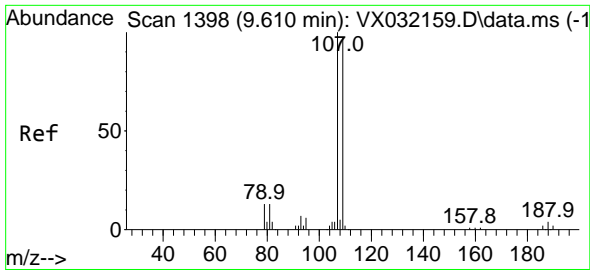


#60  
 Dibromochloromethane  
 Concen: 41.729 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



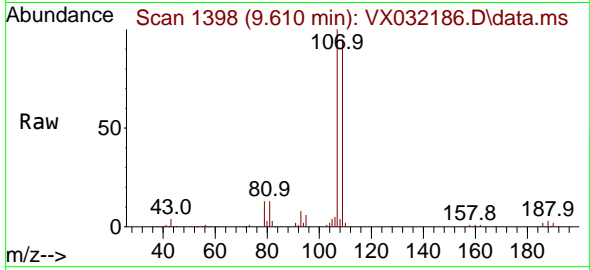
Tgt Ion:129 Resp: 66476  
 Ion Ratio Lower Upper  
 129 100  
 127 78.8 38.7 116.1





#61  
 1,2-Dibromoethane  
 Concen: 41.930 ug/l  
 RT: 9.610 min Scan# 1398  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

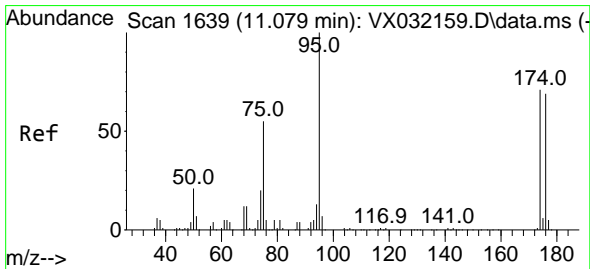
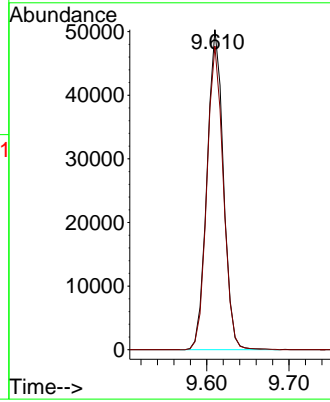
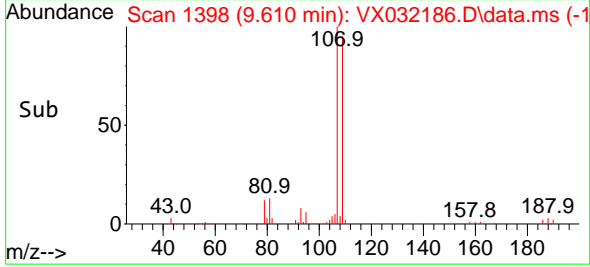
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



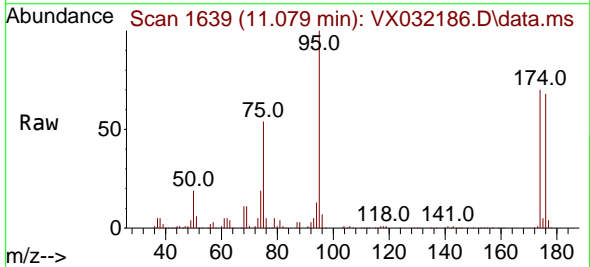
Tgt Ion:107 Resp: 69728  
 Ion Ratio Lower Upper  
 107 100  
 109 95.0 74.2 111.4

Manual Integrations  
**APPROVED**

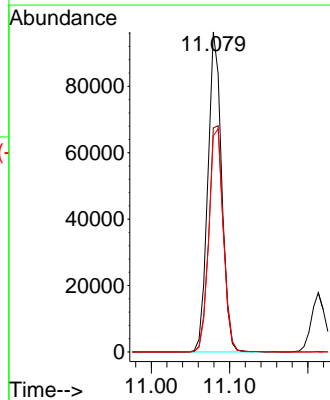
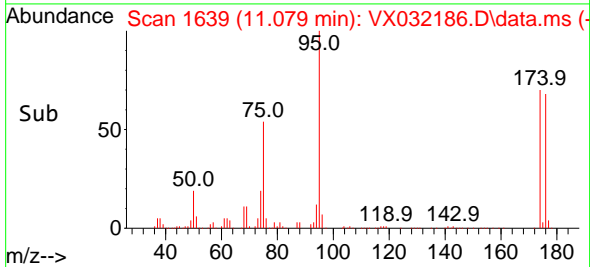
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

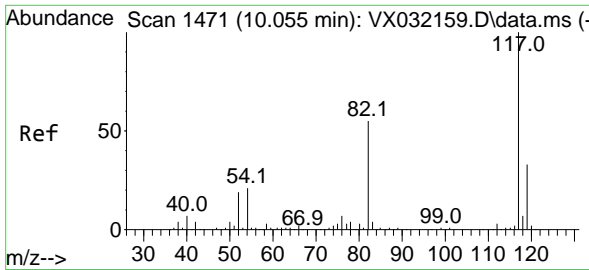


#62  
 4-Bromofluorobenzene  
 Concen: 55.797 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 95 Resp: 117229  
 Ion Ratio Lower Upper  
 95 100  
 174 74.8 0.0 153.2  
 176 72.7 0.0 144.0





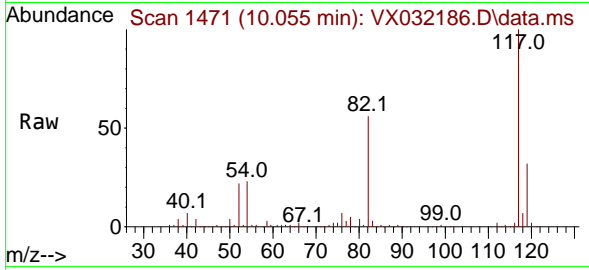
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

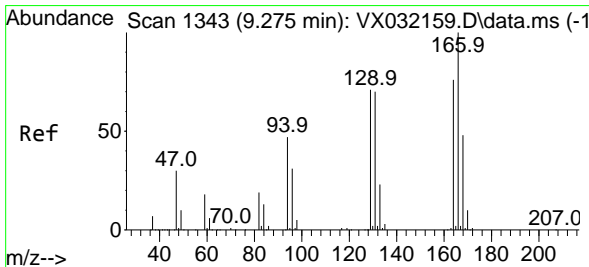
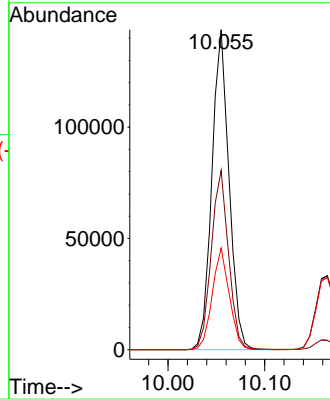
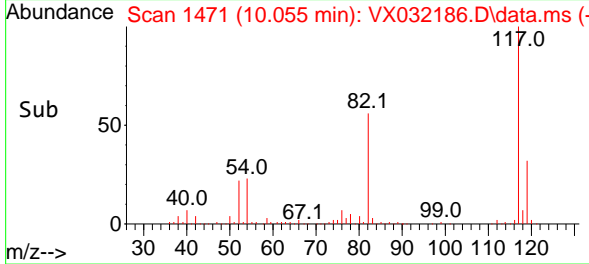


Tgt Ion:117 Resp: 177360  
 Ion Ratio Lower Upper  
 117 100  
 82 56.1 46.8 70.2  
 119 31.7 26.4 39.6

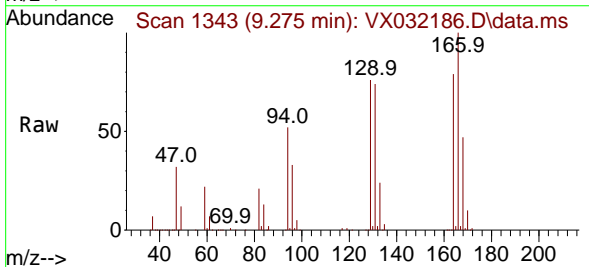
Manual Integrations

APPROVED

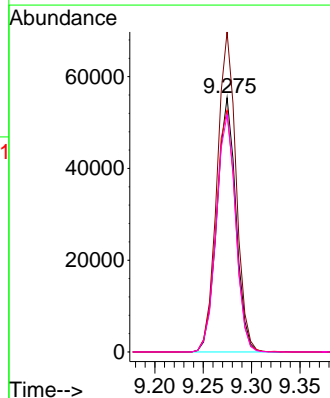
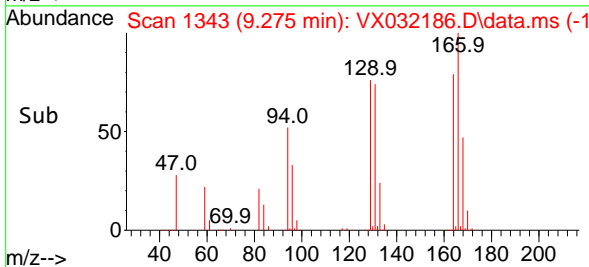
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

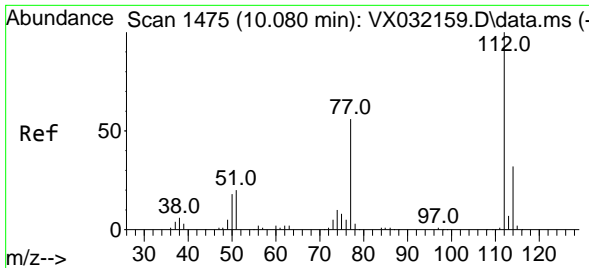


#64  
 Tetrachloroethene  
 Concen: 51.267 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



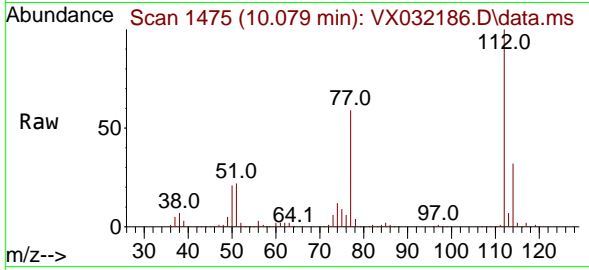
Tgt Ion:164 Resp: 75571  
 Ion Ratio Lower Upper  
 164 100  
 166 125.8 99.0 148.4  
 129 95.0 78.0 117.0  
 131 93.2 74.2 111.2





#65  
 Chlorobenzene  
 Concen: 47.240 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

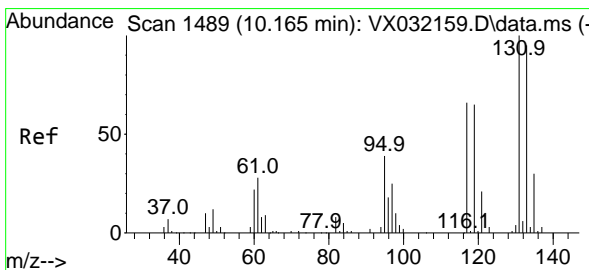
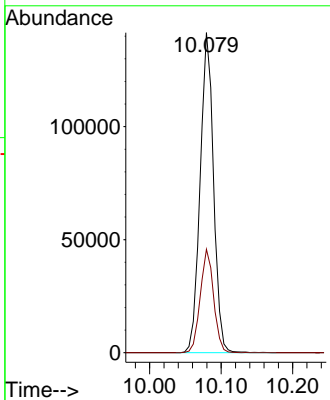
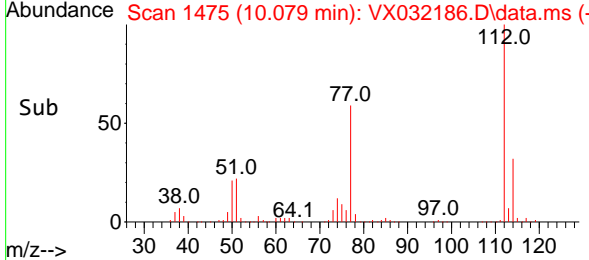
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



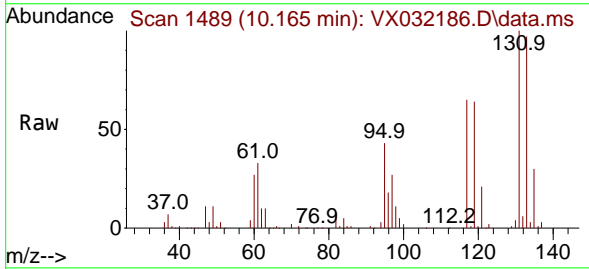
Tgt Ion:112 Resp: 184108  
 Ion Ratio Lower Upper  
 112 100  
 114 32.3 25.7 38.5

Manual Integrations  
**APPROVED**

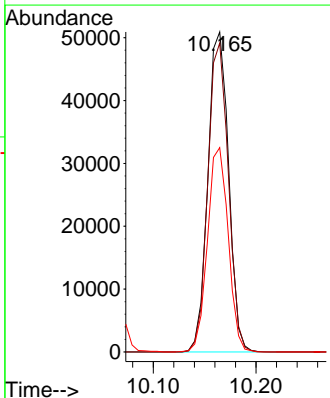
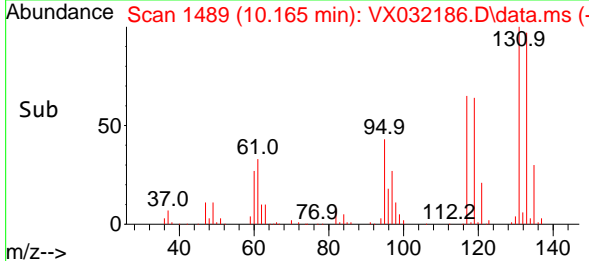
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

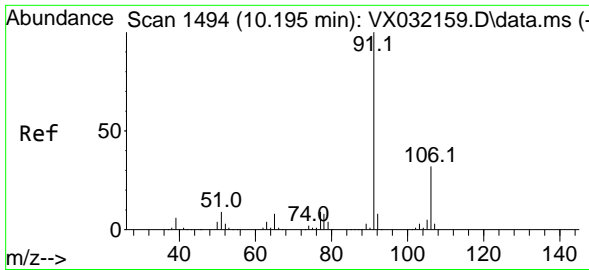


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 52.609 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:131 Resp: 71048  
 Ion Ratio Lower Upper  
 131 100  
 133 95.7 46.6 139.7  
 119 64.1 31.9 95.9





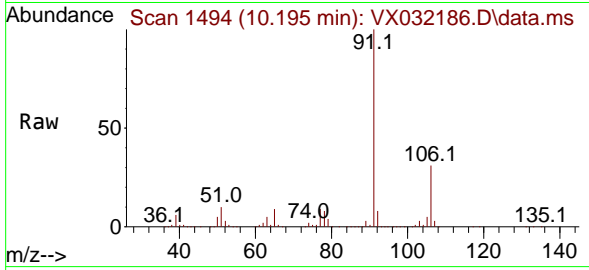
#67  
 Ethyl Benzene  
 Concen: 48.365 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

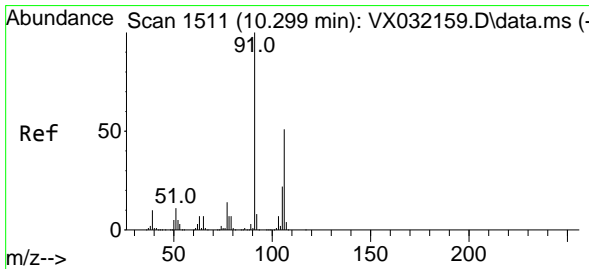
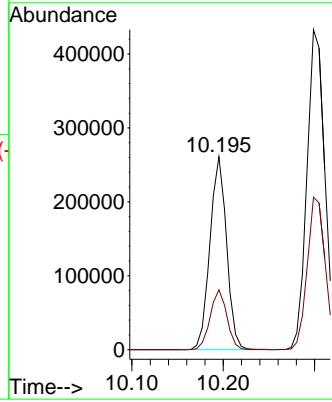
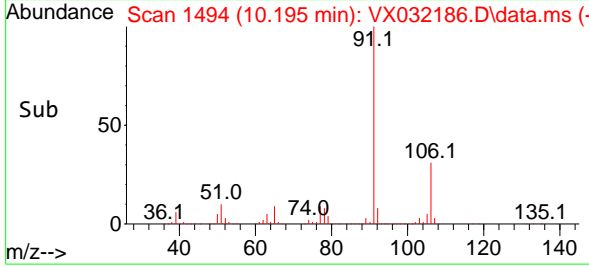


Tgt Ion: 91 Resp: 33127  
 Ion Ratio Lower Upper  
 91 100  
 106 31.0 25.2 37.8

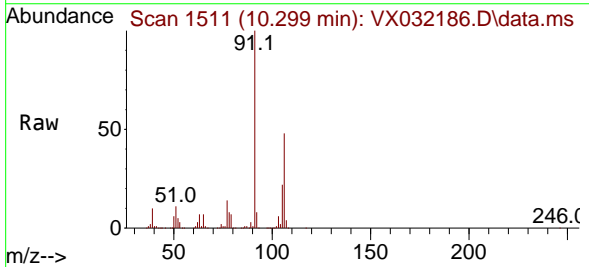
Manual Integrations

APPROVED

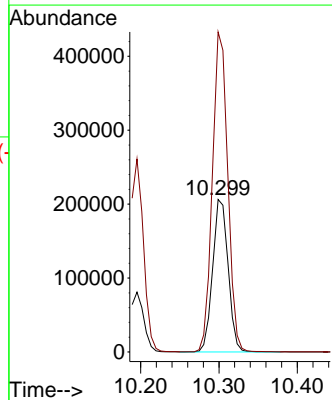
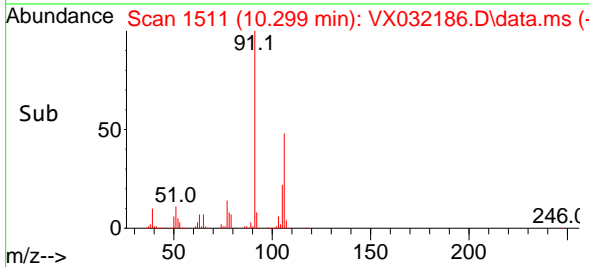
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

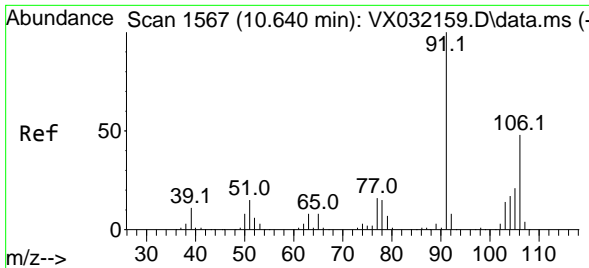


#68  
 m/p-Xylenes  
 Concen: 107.789 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



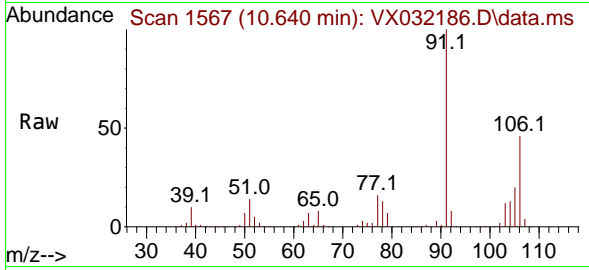
Tgt Ion:106 Resp: 283111  
 Ion Ratio Lower Upper  
 106 100  
 91 208.2 161.0 241.4





#69  
 o-Xylene  
 Concen: 59.776 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

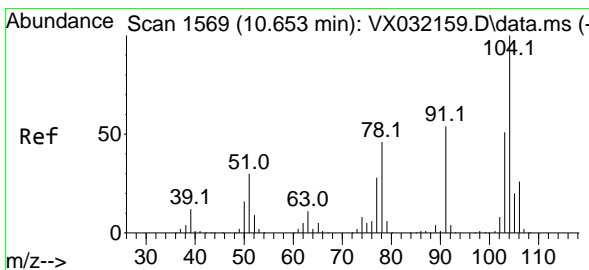
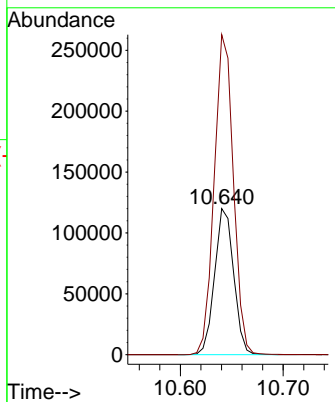
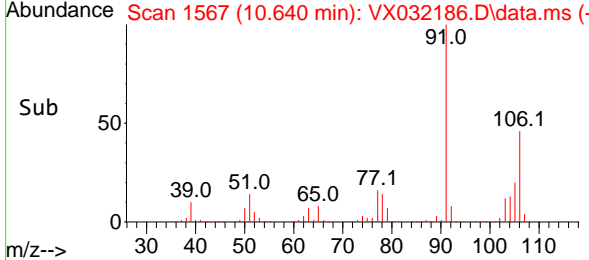
**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VSTDCCC050EC



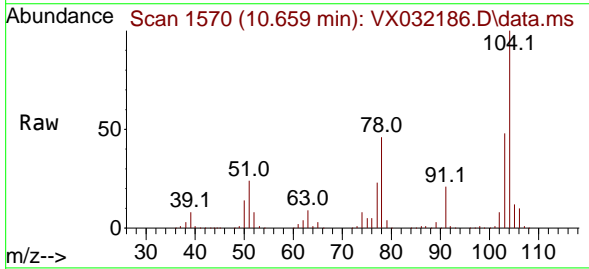
Tgt Ion:106 Resp: 154490  
 Ion Ratio Lower Upper  
 106 100  
 91 220.4 107.2 321.6

**Manual Integrations**  
**APPROVED**

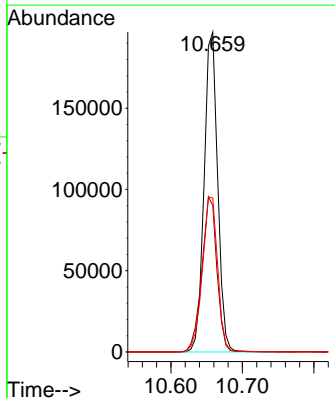
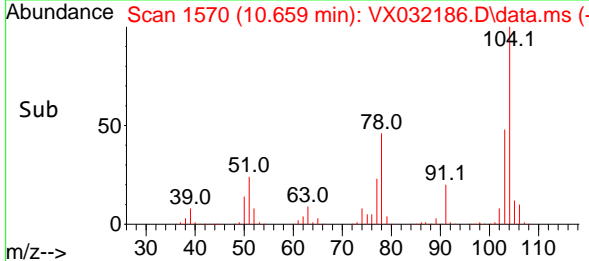
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

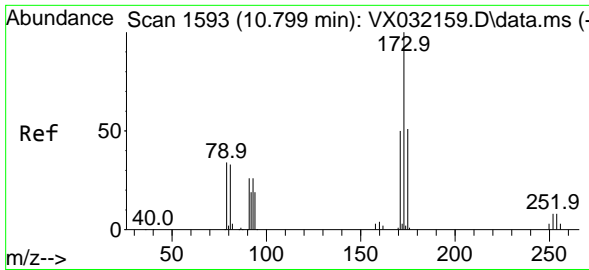


#70  
 Styrene  
 Concen: 62.207 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



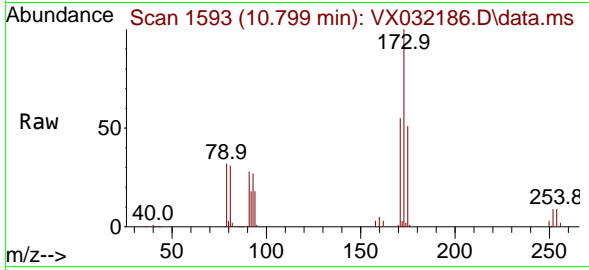
Tgt Ion:104 Resp: 259806  
 Ion Ratio Lower Upper  
 104 100  
 78 54.0 41.4 62.2  
 103 54.7 43.8 65.8





#71  
 Bromoform  
 Concen: 62.075 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

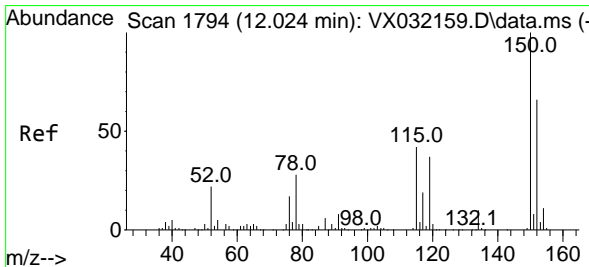
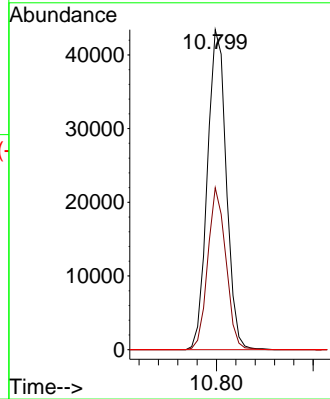
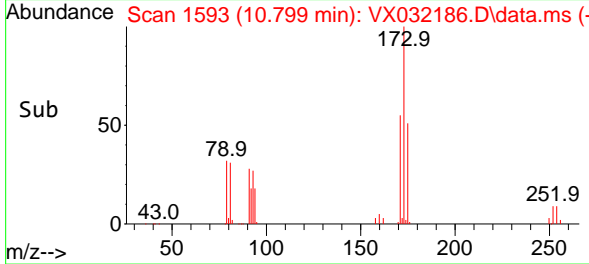
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



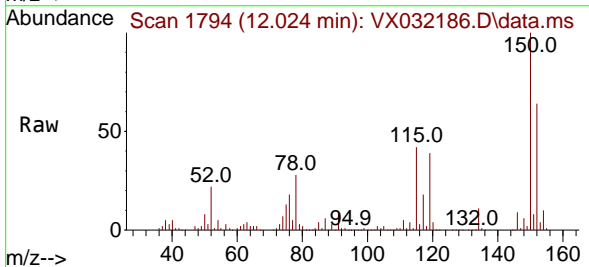
Tgt Ion:173 Resp: 5896  
 Ion Ratio Lower Upper  
 173 100  
 175 48.5 24.0 72.0  
 254 0.0 0.0 0.0

Manual Integrations  
 APPROVED

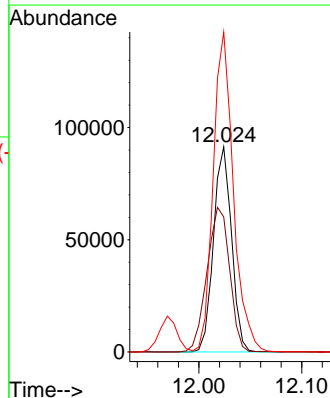
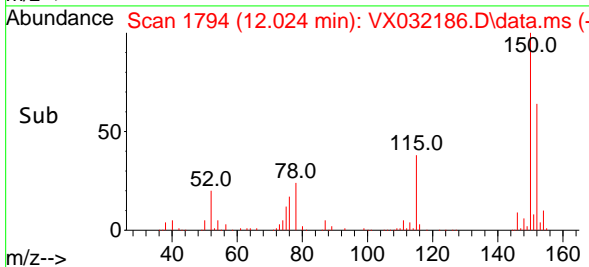
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



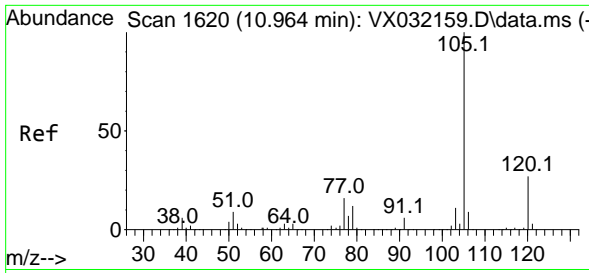
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:152 Resp: 111158  
 Ion Ratio Lower Upper  
 152 100  
 115 88.7 43.4 130.1  
 150 174.7 0.0 346.8







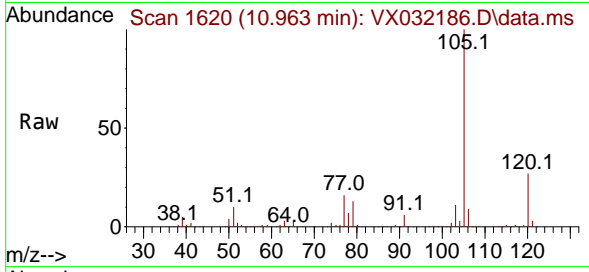
#73  
 Isopropylbenzene  
 Concen: 49.518 ug/l  
 RT: 10.963 min Scan# 1601  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

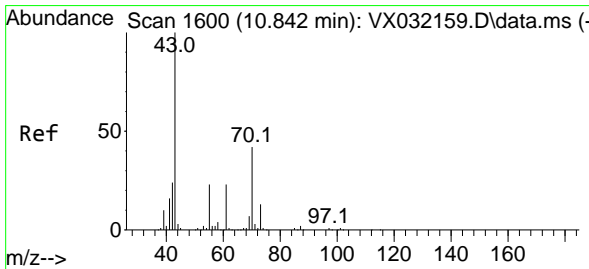
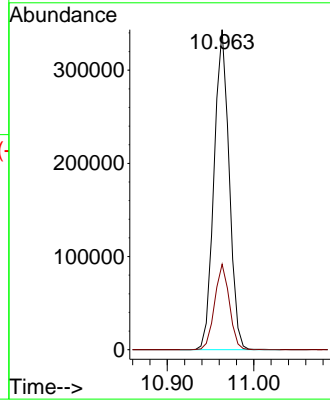
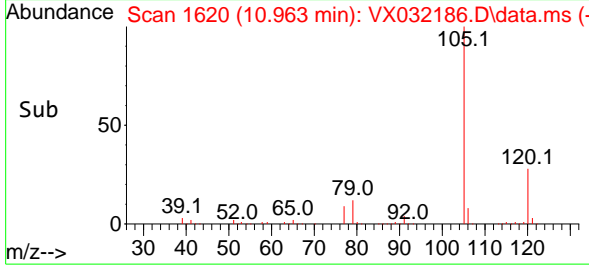


Tgt Ion:105 Resp: 41619  
 Ion Ratio Lower Upper  
 105 100  
 120 26.0 13.7 41.0

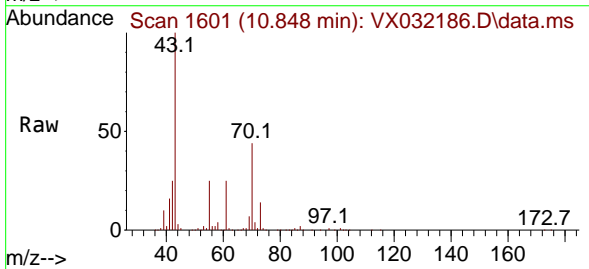
Manual Integrations

APPROVED

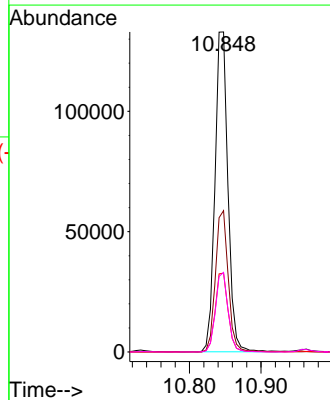
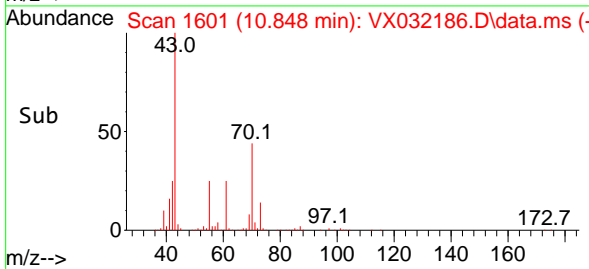
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

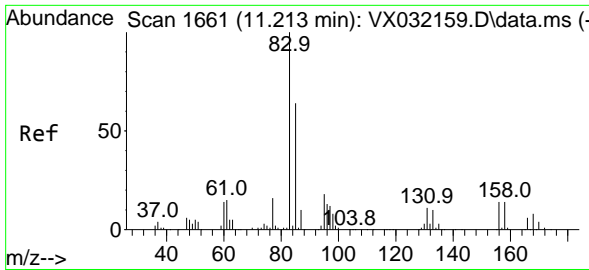


#74  
 N-amy1 acetate  
 Concen: 56.838 ug/l  
 RT: 10.848 min Scan# 1601  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



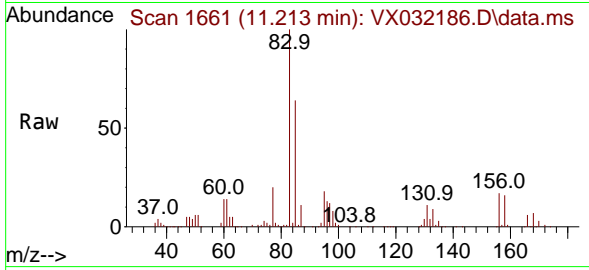
Tgt Ion: 43 Resp: 167245  
 Ion Ratio Lower Upper  
 43 100  
 70 43.7 33.4 50.2  
 55 24.7 18.2 27.2  
 61 24.1 19.3 28.9





#75  
 1,1,2-Tetrachloroethane  
 Concen: 46.510 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

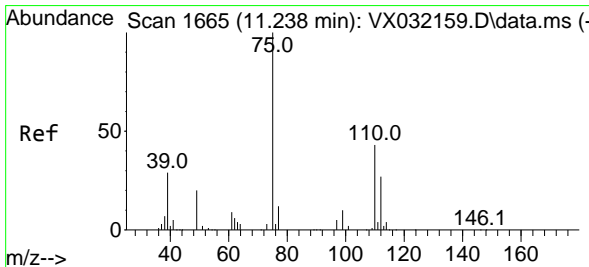
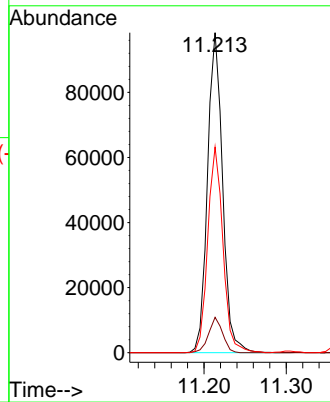
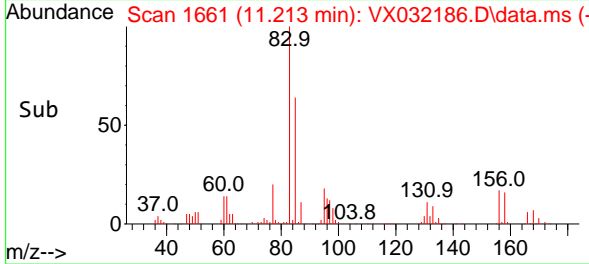
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



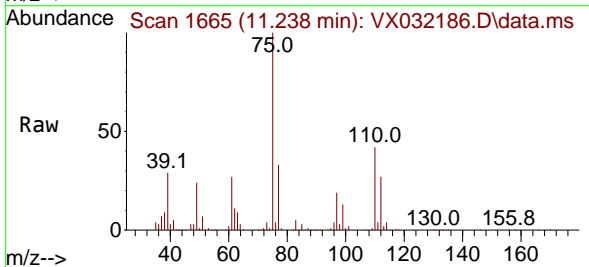
Tgt Ion: 83 Resp: 125320  
 Ion Ratio Lower Upper  
 83 100  
 131 10.3 5.1 15.4  
 85 64.8 32.6 97.8

Manual Integrations  
 APPROVED

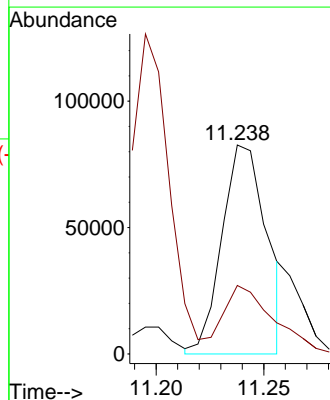
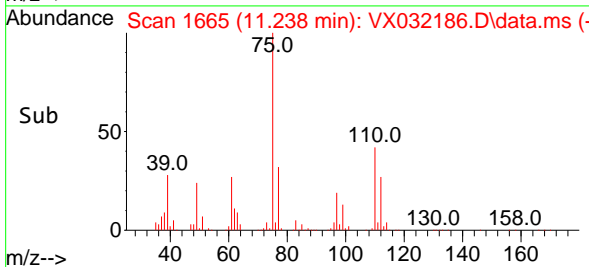
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

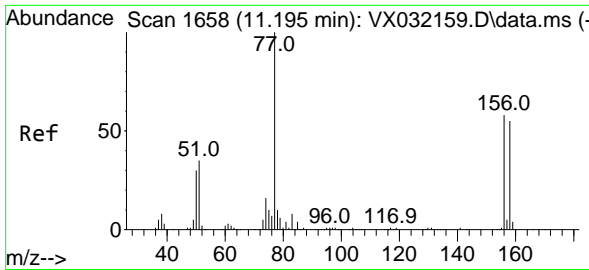


#76  
 1,2,3-Trichloropropane  
 Concen: 49.611 ug/l m  
 RT: 11.238 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



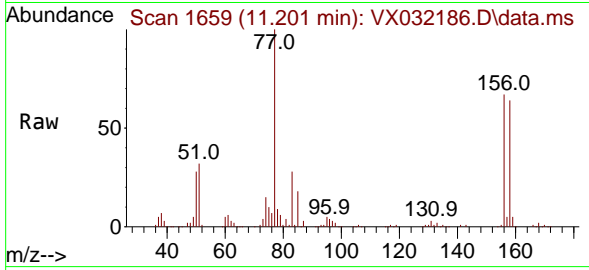
Tgt Ion: 75 Resp: 119572  
 Ion Ratio Lower Upper  
 75 100  
 77 37.7 20.3 60.9





#77  
 Bromobenzene  
 Concen: 47.204 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

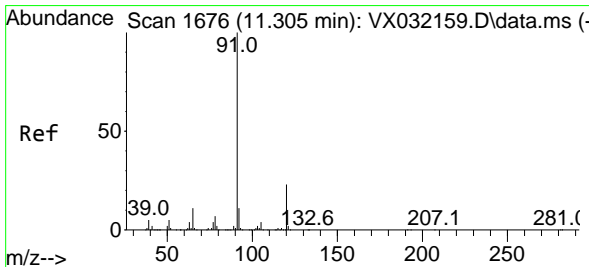
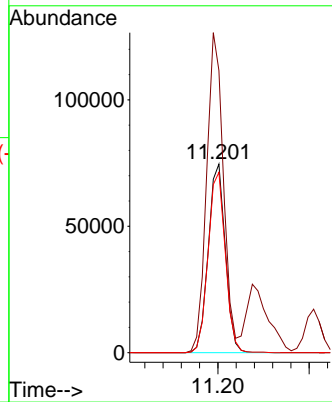
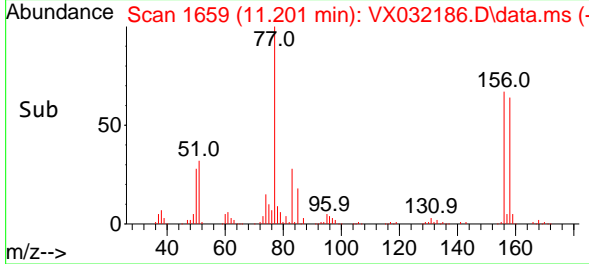
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



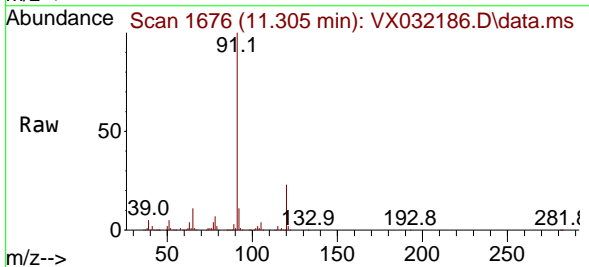
Tgt Ion:156 Resp: 96579  
 Ion Ratio Lower Upper  
 156 100  
 77 166.7 79.5 238.6  
 158 96.9 48.4 145.3

Manual Integrations  
 APPROVED

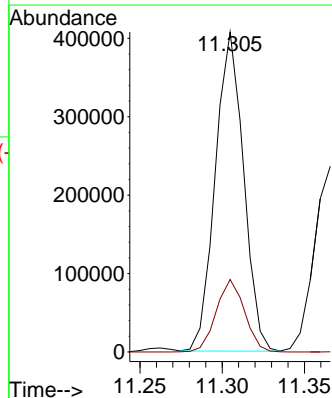
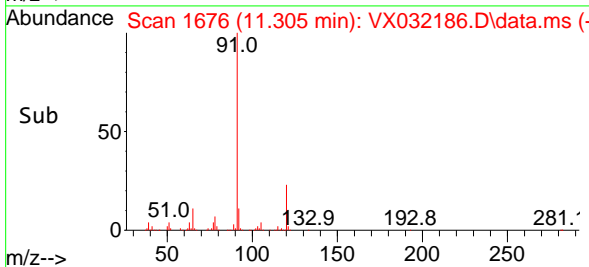
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

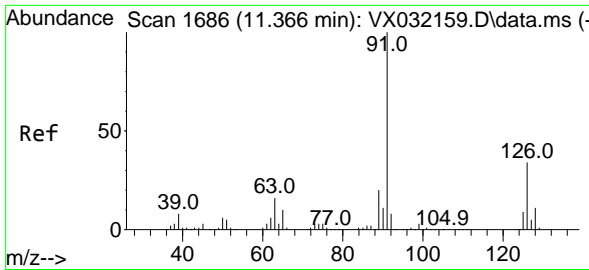


#78  
 n-propylbenzene  
 Concen: 48.273 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 91 Resp: 486186  
 Ion Ratio Lower Upper  
 91 100  
 120 22.7 11.8 35.4





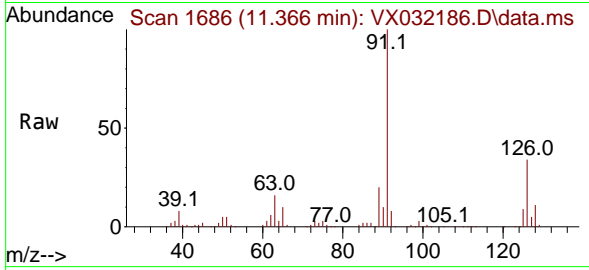
#79  
 2-Chlorotoluene  
 Concen: 46.376 ug/l  
 RT: 11.366 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

Client Sample Id :

VSTDCCC050EC

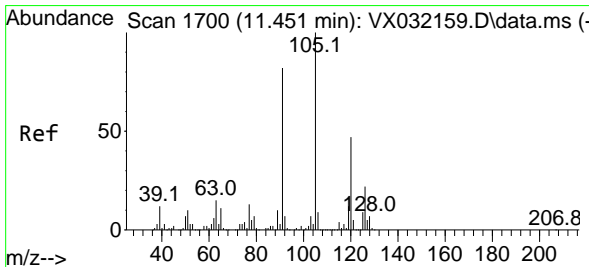
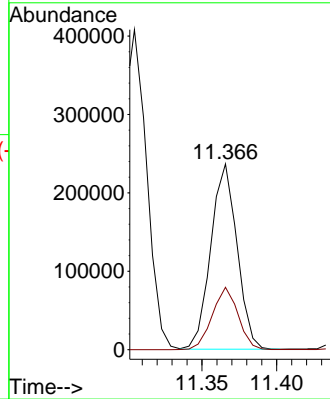
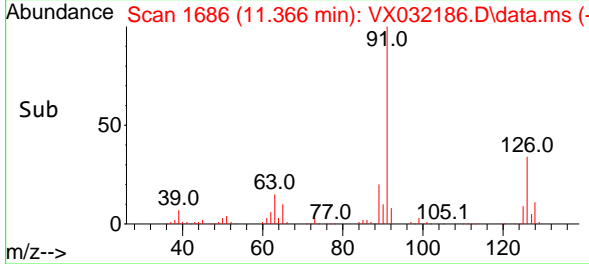


Tgt Ion: 91 Resp: 28852  
 Ion Ratio Lower Upper  
 91 100  
 126 33.2 17.4 52.3

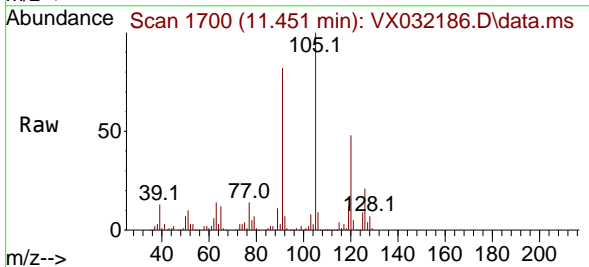
Manual Integrations

APPROVED

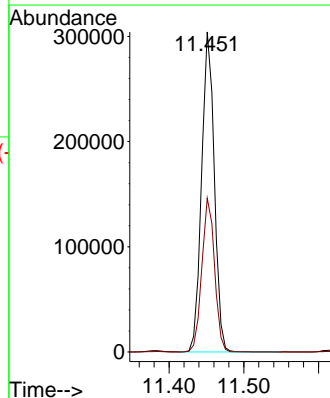
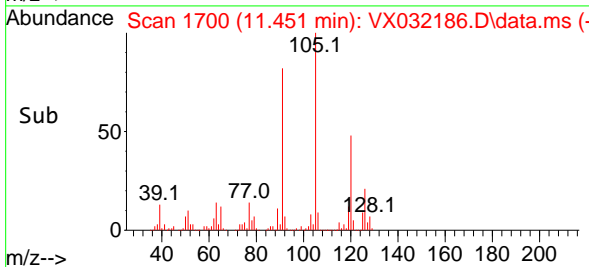
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

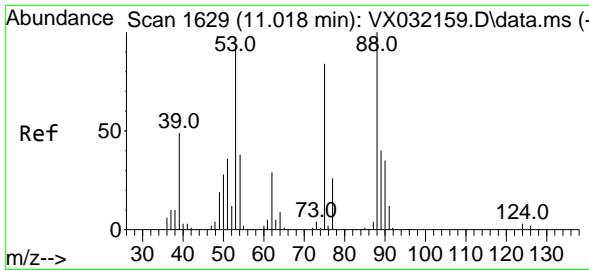


#80  
 1,3,5-Trimethylbenzene  
 Concen: 48.352 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



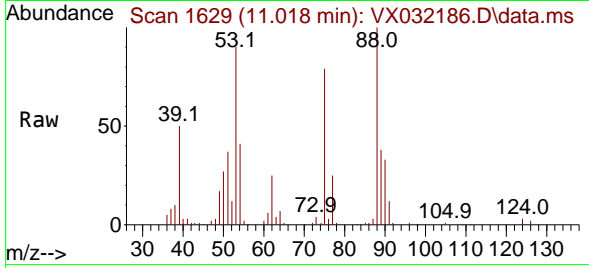
Tgt Ion:105 Resp: 358704  
 Ion Ratio Lower Upper  
 105 100  
 120 48.2 24.5 73.5





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 51.969 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

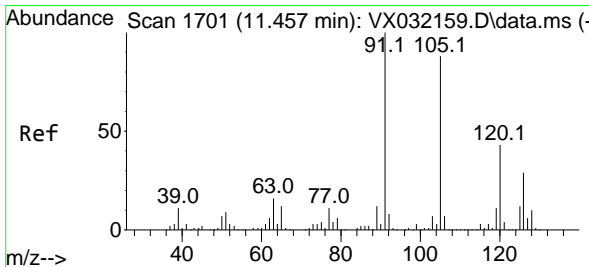
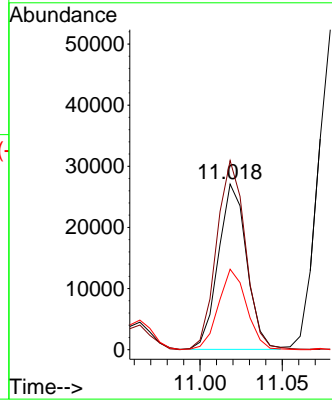
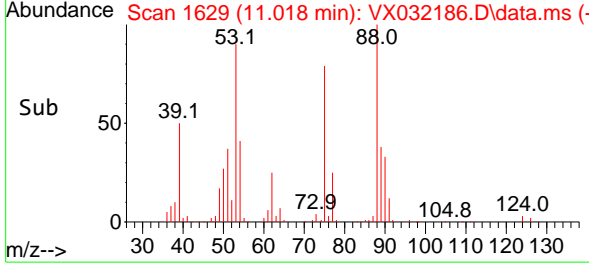
**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VSTDCCC050EC



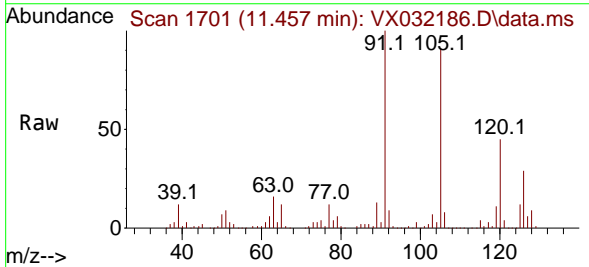
Tgt Ion: 75 Resp: 3253  
 Ion Ratio Lower Upper  
 75 100  
 53 116.4 77.6 116.4  
 89 48.2 37.4 56.0

**Manual Integrations**  
**APPROVED**

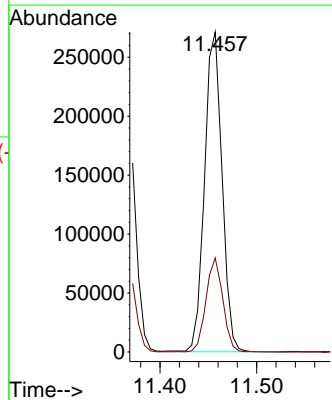
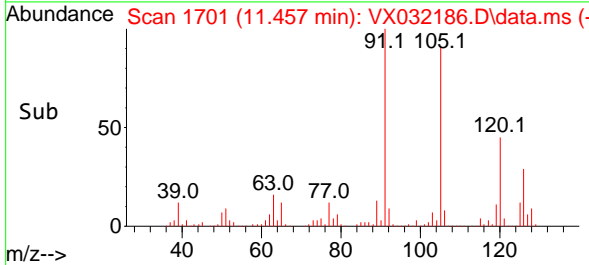
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

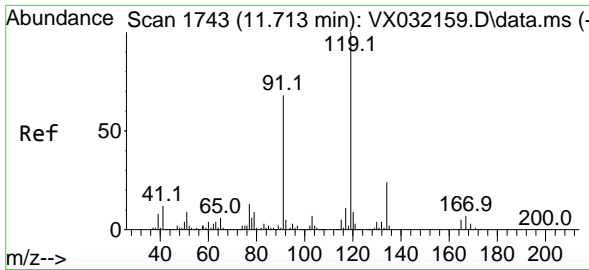


#82  
 4-Chlorotoluene  
 Concen: 47.076 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



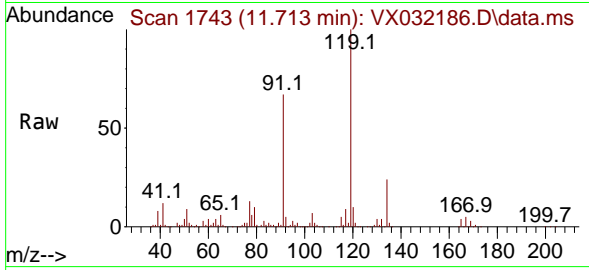
Tgt Ion: 91 Resp: 341293  
 Ion Ratio Lower Upper  
 91 100  
 126 28.5 15.1 45.3





#83  
 tert-Butylbenzene  
 Concen: 47.100 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

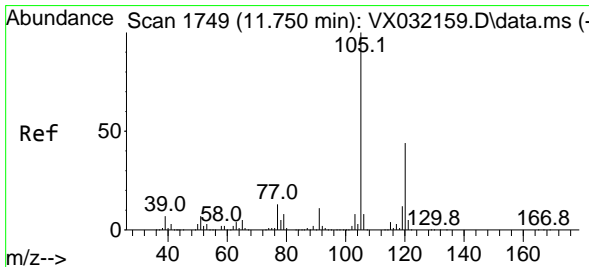
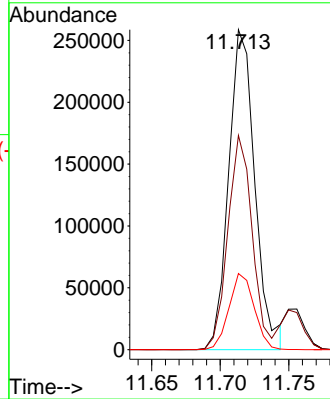
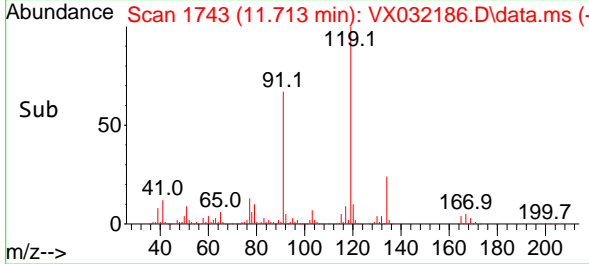
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



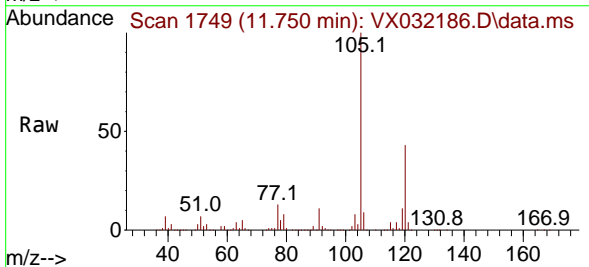
Tgt Ion:119 Resp: 343729  
 Ion Ratio Lower Upper  
 119 100  
 91 62.3 29.2 87.6  
 134 23.0 11.6 34.8

Manual Integrations  
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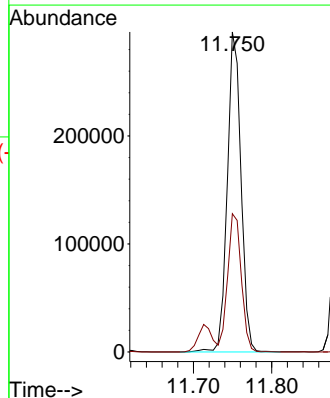
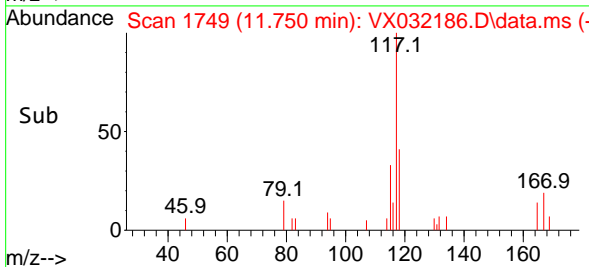
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

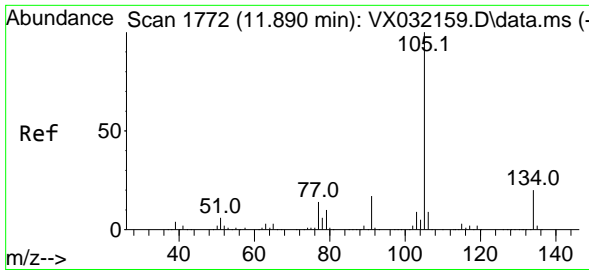


#84  
 1,2,4-Trimethylbenzene  
 Concen: 48.249 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:105 Resp: 360179  
 Ion Ratio Lower Upper  
 105 100  
 120 43.3 22.6 67.8





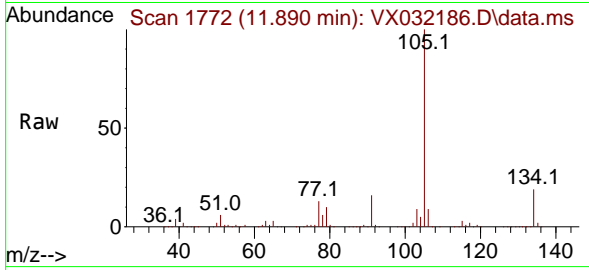
#85  
 sec-Butylbenzene  
 Concen: 48.299 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

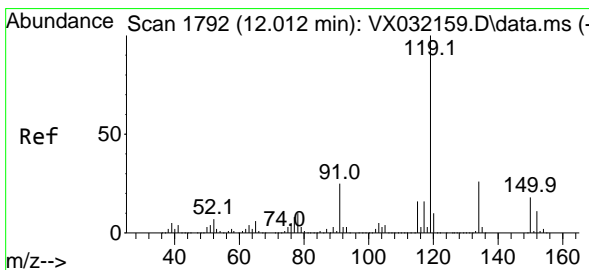
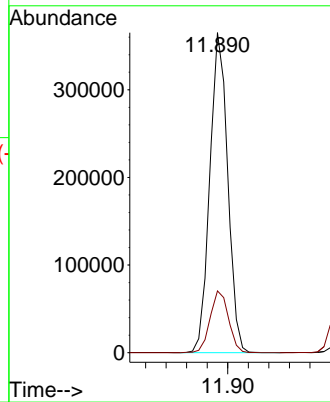
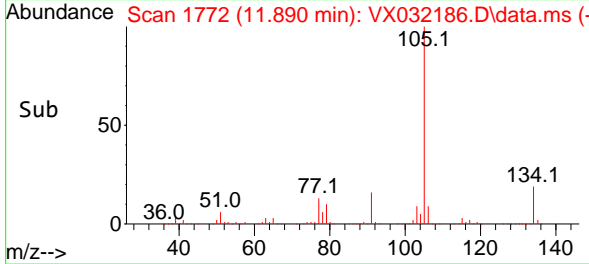


Tgt Ion:105 Resp: 441120  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.4 31.1

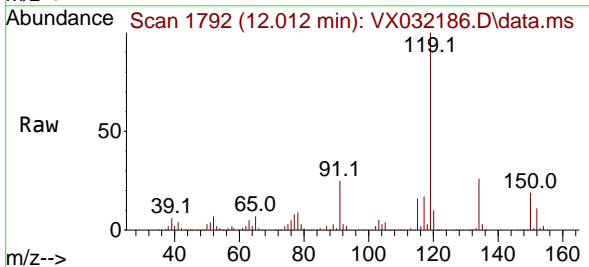
Manual Integrations

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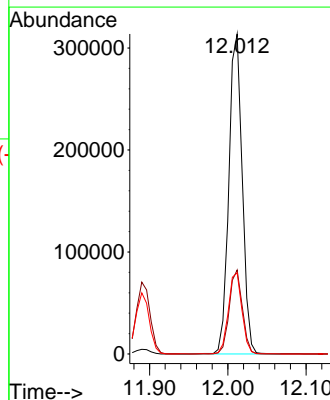
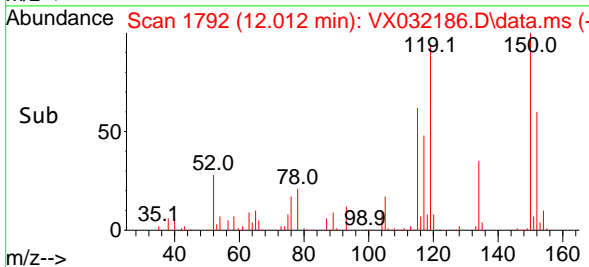
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

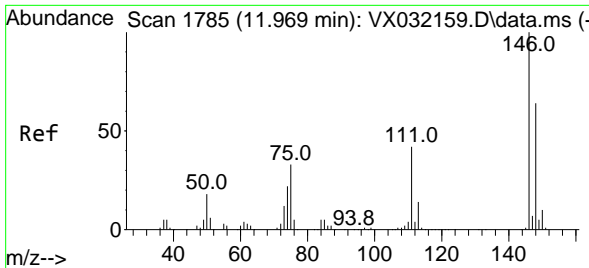


#86  
 p-Isopropyltoluene  
 Concen: 49.081 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:119 Resp: 373168  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 13.4 40.2  
 91 25.8 12.4 37.2





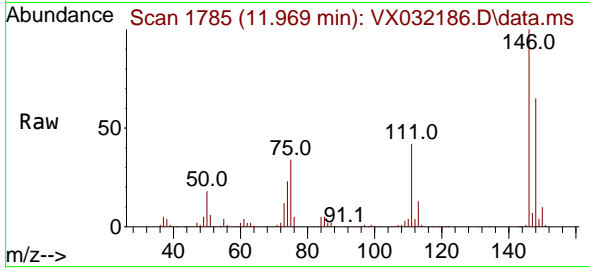
#87  
 1,3-Dichlorobenzene  
 Concen: 47.527 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

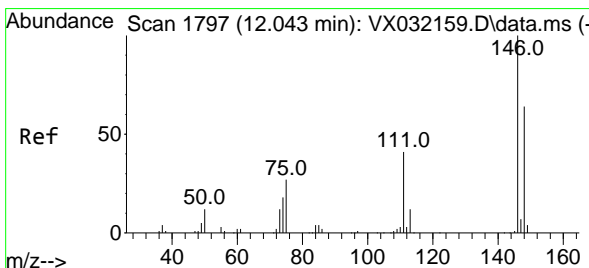
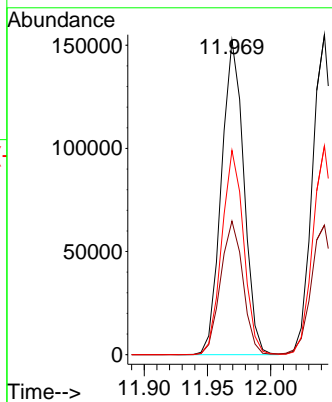
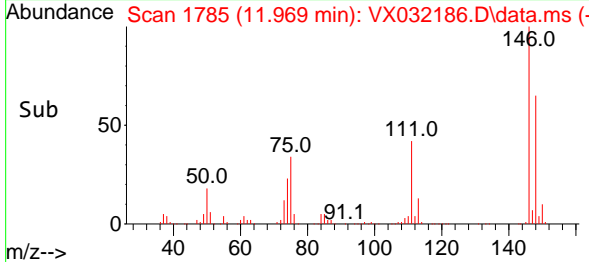


Tgt Ion:146 Resp: 18792  
 Ion Ratio Lower Upper  
 146 100  
 111 42.4 19.8 59.4  
 148 63.3 31.5 94.5

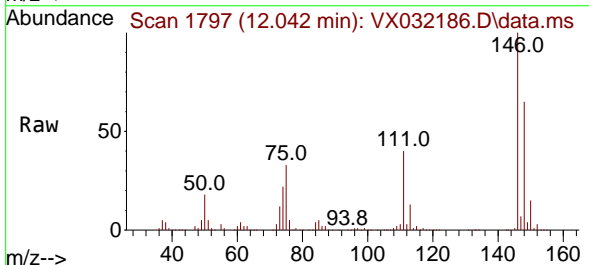
Manual Integrations

APPROVED

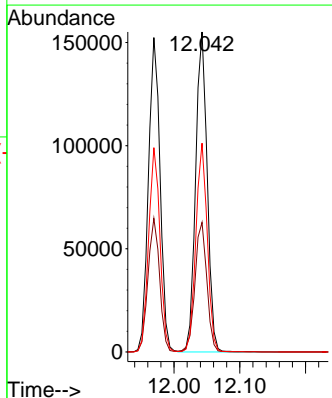
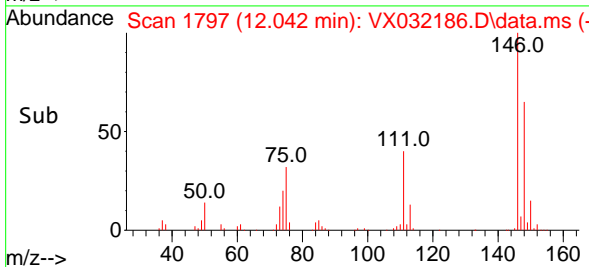
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



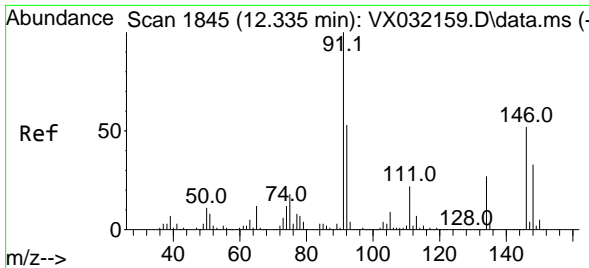
#88  
 1,4-Dichlorobenzene  
 Concen: 46.625 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:146 Resp: 188276  
 Ion Ratio Lower Upper  
 146 100  
 111 41.7 20.5 61.5  
 148 64.4 32.0 96.2







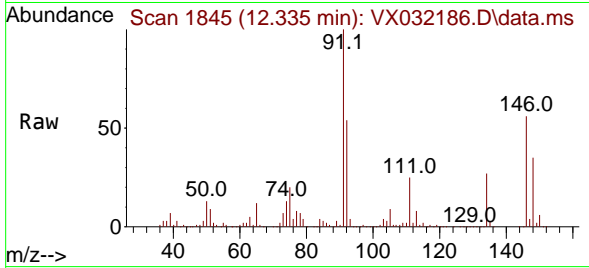
#89  
 n-Butylbenzene  
 Concen: 51.809 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

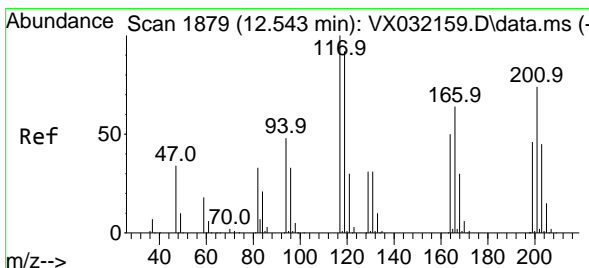
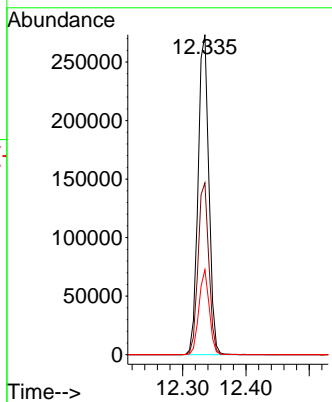
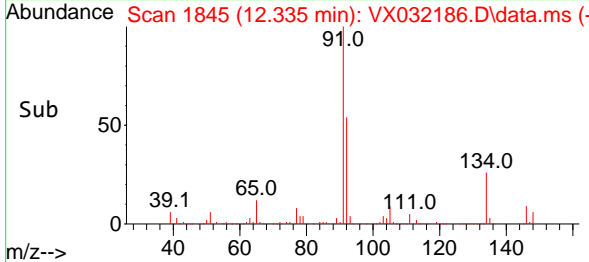


Tgt Ion: 91 Resp: 32475  
 Ion Ratio Lower Upper  
 91 100  
 92 53.7 27.0 81.0  
 134 25.4 13.3 39.9

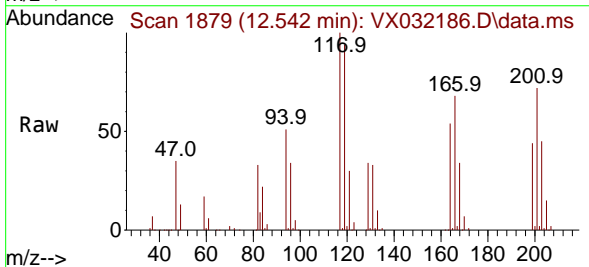
Manual Integrations

APPROVED

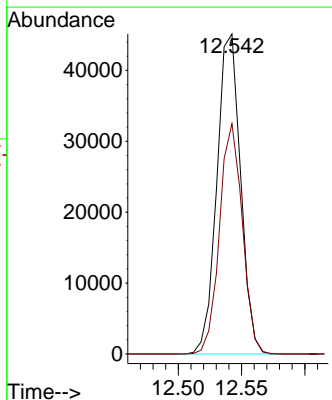
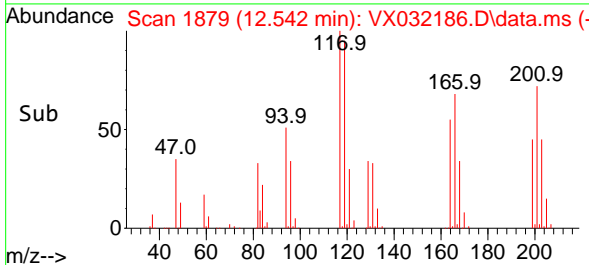
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

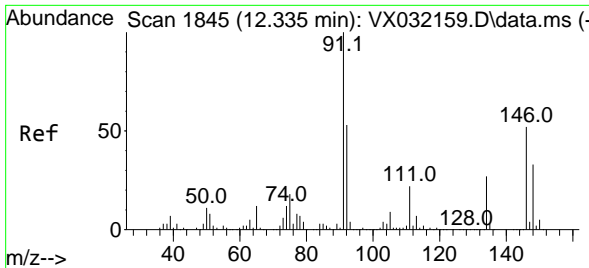


#90  
 Hexachloroethane  
 Concen: 55.562 ug/l  
 RT: 12.542 min Scan# 1879  
 Delta R.T. -0.001 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



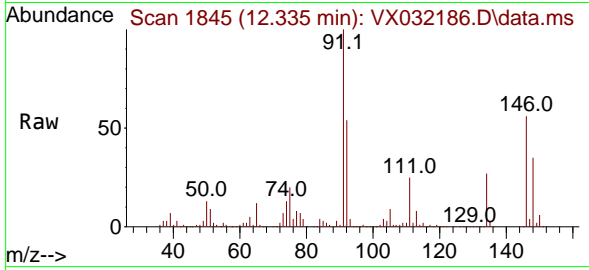
Tgt Ion:117 Resp: 58622  
 Ion Ratio Lower Upper  
 117 100  
 201 69.4 34.8 104.4





#91  
 1,2-Dichlorobenzene  
 Concen: 49.752 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

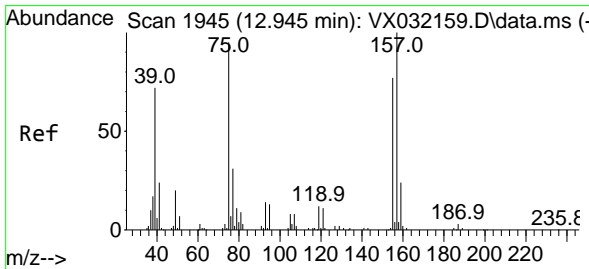
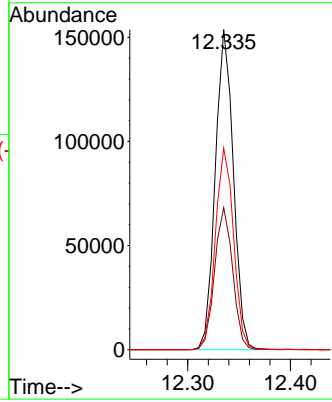
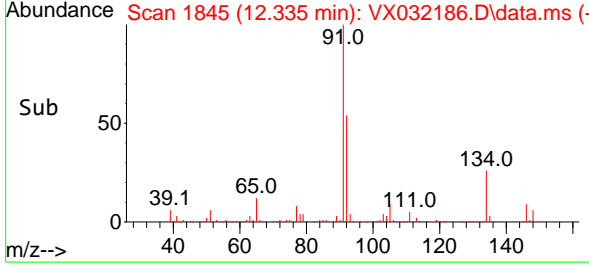
**Instrument :** MSVOA\_X  
**ClientSampleId :** VSTDCCC050EC



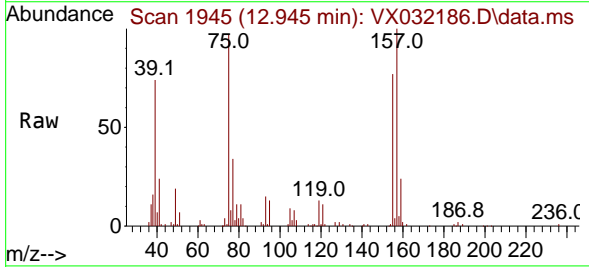
Tgt Ion:146 Resp: 18798  
 Ion Ratio Lower Upper  
 146 100  
 111 44.3 20.6 61.8  
 148 63.5 31.6 95.0

**Manual Integrations**  
**APPROVED**

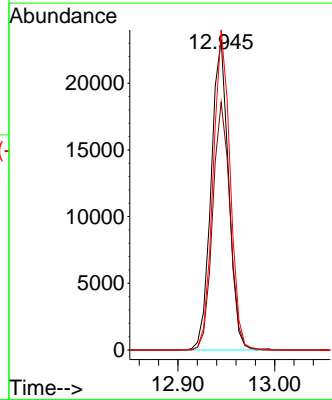
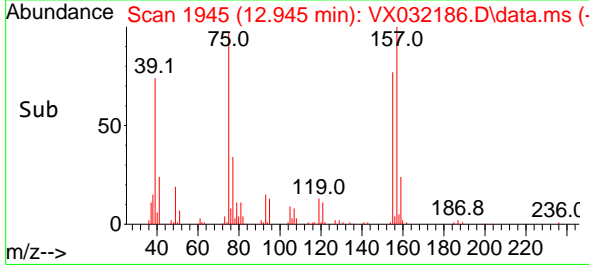
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

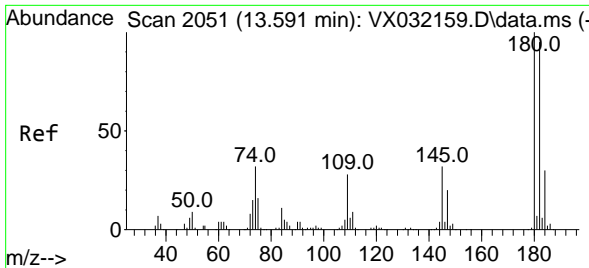


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 52.518 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion: 75 Resp: 29181  
 Ion Ratio Lower Upper  
 75 100  
 155 79.2 40.3 120.8  
 157 100.4 51.5 154.5





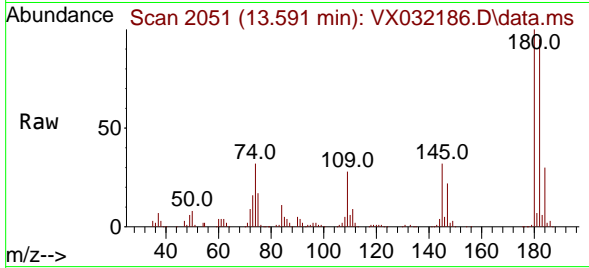
#93  
 1,2,4-Trichlorobenzene  
 Concen: 52.141 ug/l  
 RT: 13.591 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

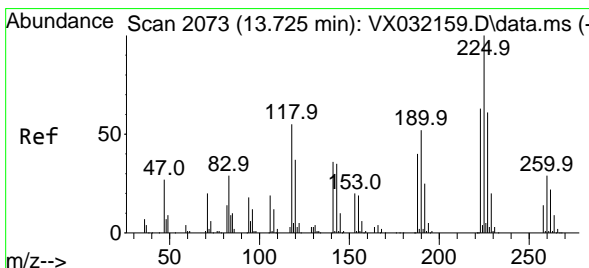
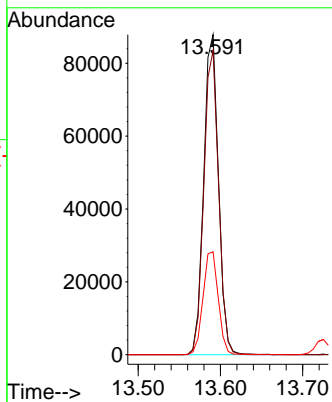
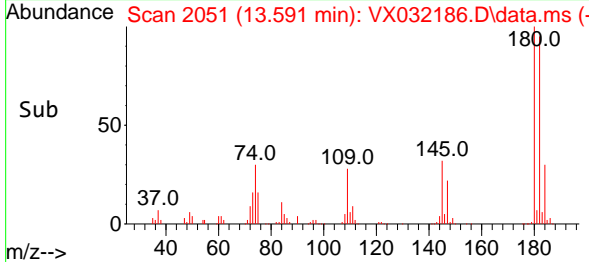


Tgt Ion:180 Resp: 10942  
 Ion Ratio Lower Upper  
 180 100  
 182 95.2 46.9 140.6  
 145 33.2 16.7 50.1

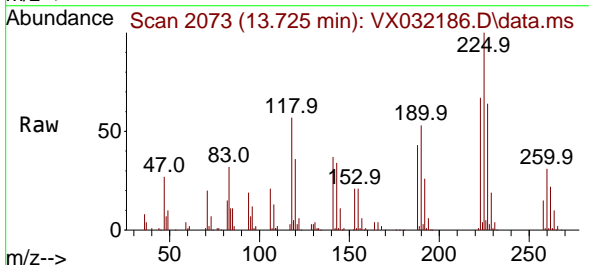
Manual Integrations

APPROVED

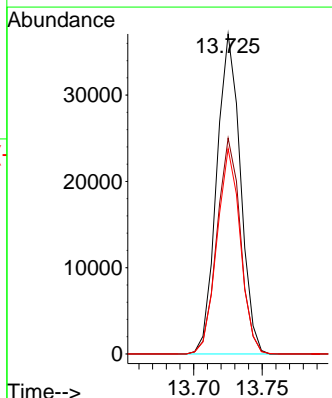
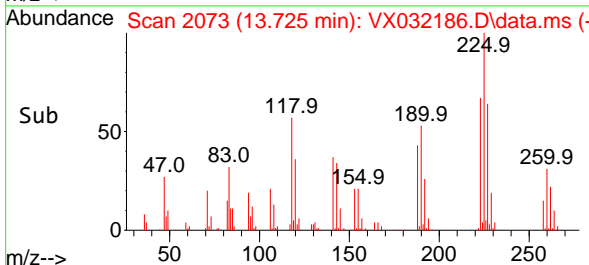
Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022

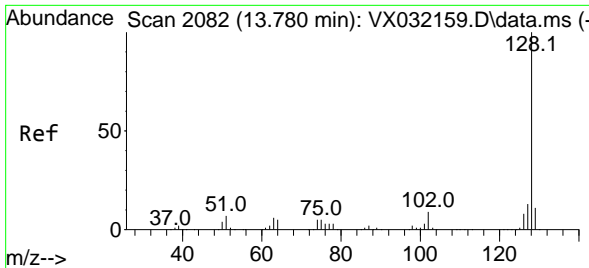


#94  
 Hexachlorobutadiene  
 Concen: 50.650 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



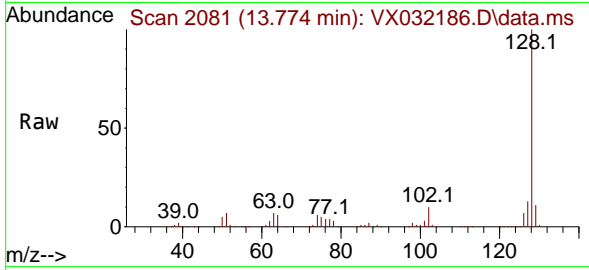
Tgt Ion:225 Resp: 44548  
 Ion Ratio Lower Upper  
 225 100  
 223 66.6 30.8 92.4  
 227 63.3 32.3 96.9





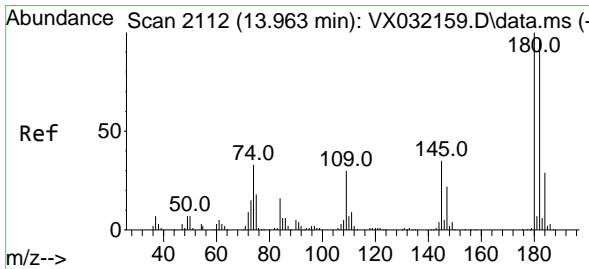
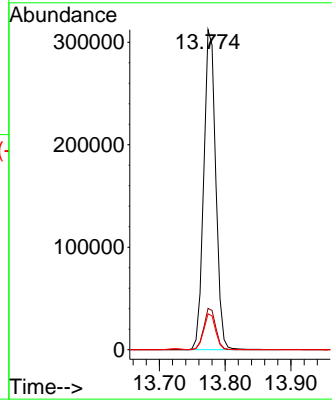
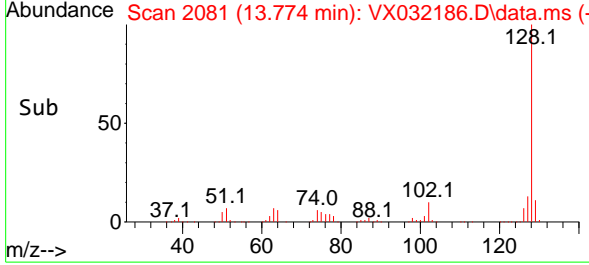
#95  
 Naphthalene  
 Concen: 56.442 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.006 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53

Instrument : MSVOA\_X  
 Client Sample Id : VSTDCCC050EC

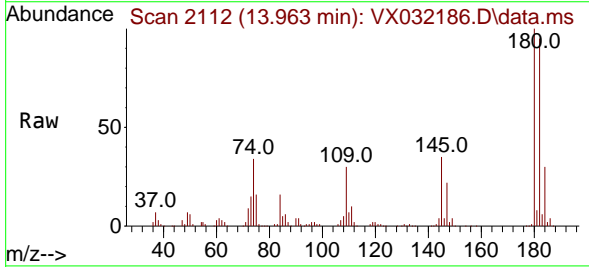


Tgt Ion:128 Resp: 395819  
 Ion Ratio Lower Upper  
 128 100  
 127 12.8 10.4 15.6  
 129 11.1 8.8 13.2

Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 10/18/2022  
 Supervised By :Mahesh Dadoda 10/18/2022



#96  
 1,2,3-Trichlorobenzene  
 Concen: 54.479 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX032186.D  
 Acq: 18 Oct 2022 03:53



Tgt Ion:180 Resp: 114454  
 Ion Ratio Lower Upper  
 180 100  
 182 95.9 47.9 143.8  
 145 35.2 17.6 52.8

