

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020322\
 Data File : VX026756.D
 Acq On : 03 Feb 2022 14:29
 Operator : JC/MD
 Sample : VX0203WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBSD01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022

Quant Time: Feb 04 02:32:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	93491	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	150956	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59548	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59512	45.568	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.140%		
35) Dibromofluoromethane	5.391	113	48218	49.463	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.920%		
50) Toluene-d8	8.647	98	175003	49.818	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.640%		
62) 4-Bromofluorobenzene	11.079	95	63176	50.626	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.260%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	15565	14.099	ug/l	98
3) Chloromethane	1.294	50	14672	14.498	ug/l	97
4) Vinyl Chloride	1.374	62	15402	14.495	ug/l	99
5) Bromomethane	1.611	94	7464	15.228	ug/l	98
6) Chloroethane	1.691	64	9706	18.064	ug/l	95
7) Trichlorofluoromethane	1.892	101	25987	15.491	ug/l	100
8) Diethyl Ether	2.136	74	9821	16.544	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	18629	18.222	ug/l	97
10) Methyl Iodide	2.459	142	20761	21.632	ug/l	97
11) Tert butyl alcohol	2.971	59	17119	94.227	ug/l	96
12) 1,1-Dichloroethene	2.325	96	16797	17.203	ug/l	90
13) Acrolein	2.239	56	16662	86.308	ug/l	98
14) Allyl chloride	2.666	41	30484	16.977	ug/l	96
15) Acrylonitrile	3.062	53	57614	103.018	ug/l	99
16) Acetone	2.386	43	54843	82.346	ug/l	97
17) Carbon Disulfide	2.514	76	38237	13.413	ug/l	97
18) Methyl Acetate	2.703	43	26609	20.097	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	64556	18.222	ug/l	99
20) Methylene Chloride	2.794	84	19919	18.102	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	17984	17.014	ug/l	97
22) Diisopropyl ether	3.763	45	67825	18.596	ug/l	95
23) Vinyl Acetate	3.721	43	282520	94.101	ug/l	100
24) 1,1-Dichloroethane	3.611	63	35649	18.098	ug/l	99
25) 2-Butanone	4.556	43	80122	92.506	ug/l	98
26) 2,2-Dichloropropane	4.477	77	25983	17.796	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	23078	19.130	ug/l	94
28) Bromochloromethane	4.903	49	16177	20.001	ug/l	98
29) Tetrahydrofuran	5.007	42	51845	100.786	ug/l	99
30) Chloroform	5.092	83	37319	18.234	ug/l	99
31) Cyclohexane	5.470	56	30870	16.025	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	31836	17.684	ug/l	100
36) 1,1-Dichloropropene	5.696	75	26337	17.114	ug/l	98
37) Ethyl Acetate	4.714	43	30769	19.765	ug/l	99
38) Carbon Tetrachloride	5.678	117	27855	17.597	ug/l	98
39) Methylcyclohexane	7.385	83	32298	17.400	ug/l	94
40) Benzene	6.037	78	78096	18.360	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17929	20.331	ug/l	98
42) 1,2-Dichloroethane	6.086	62	29604	17.789	ug/l	98
43) Isopropyl Acetate	6.342	43	49661	19.749	ug/l	99
44) Trichloroethene	7.129	130	23345	19.342	ug/l	96
45) 1,2-Dichloropropane	7.434	63	20858	19.645	ug/l	97
46) Dibromomethane	7.580	93	14252	19.042	ug/l	97
47) Bromodichloromethane	7.824	83	28321	18.727	ug/l	97
48) Methyl methacrylate	7.696	41	24146	19.376	ug/l	98
49) 1,4-Dioxane	7.677	88	7606	371.912	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	155852	104.492	ug/l	98
52) Toluene	8.720	92	49437	18.953	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	28482	18.835	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	31423	19.346	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	21076	20.705	ug/l	97
56) Ethyl methacrylate	9.116	69	32262	20.682	ug/l	96
57) 1,3-Dichloropropane	9.311	76	35426	20.074	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	88504	108.199	ug/l	98
59) 2-Hexanone	9.433	43	115313	101.013	ug/l	98
60) Dibromochloromethane	9.525	129	21627	20.389	ug/l	98
61) 1,2-Dibromoethane	9.610	107	21435	20.209	ug/l	99
64) Tetrachloroethene	9.275	164	25263	20.340	ug/l	97
65) Chlorobenzene	10.079	112	53082	19.171	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20124	19.561	ug/l	99
67) Ethyl Benzene	10.195	91	94249	18.731	ug/l	100
68) m/p-Xylenes	10.305	106	70689	37.541	ug/l	99
69) o-Xylene	10.640	106	34822	19.165	ug/l	98
70) Styrene	10.659	104	58289	19.660	ug/l	99
71) Bromoform	10.799	173	13788	18.970	ug/l #	99
73) Isopropylbenzene	10.963	105	92303	18.910	ug/l	98
74) N-amyl acetate	10.841	43	37075	19.675	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	25875	19.750	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	26089m	19.898	ug/l	
77) Bromobenzene	11.201	156	21682	19.390	ug/l	98
78) n-propylbenzene	11.305	91	105721	18.994	ug/l	99
79) 2-Chlorotoluene	11.366	91	62850	18.620	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	76970	19.127	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	7342	20.881	ug/l	98
82) 4-Chlorotoluene	11.457	91	72312	18.641	ug/l	97
83) tert-Butylbenzene	11.719	119	72751	19.366	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	77248	19.193	ug/l	98
85) sec-Butylbenzene	11.890	105	95673	19.690	ug/l	100
86) p-Isopropyltoluene	12.012	119	78910	19.357	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	40256	19.206	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	40980	19.316	ug/l	98
89) n-Butylbenzene	12.335	91	67476	19.288	ug/l	100
90) Hexachloroethane	12.542	117	11616	18.509	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	39664	20.025	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5943	18.769	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	25265	19.895	ug/l	98
94) Hexachlorobutadiene	13.725	225	11024	20.564	ug/l	99
95) Naphthalene	13.780	128	87570	20.674	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25459	20.385	ug/l	98

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

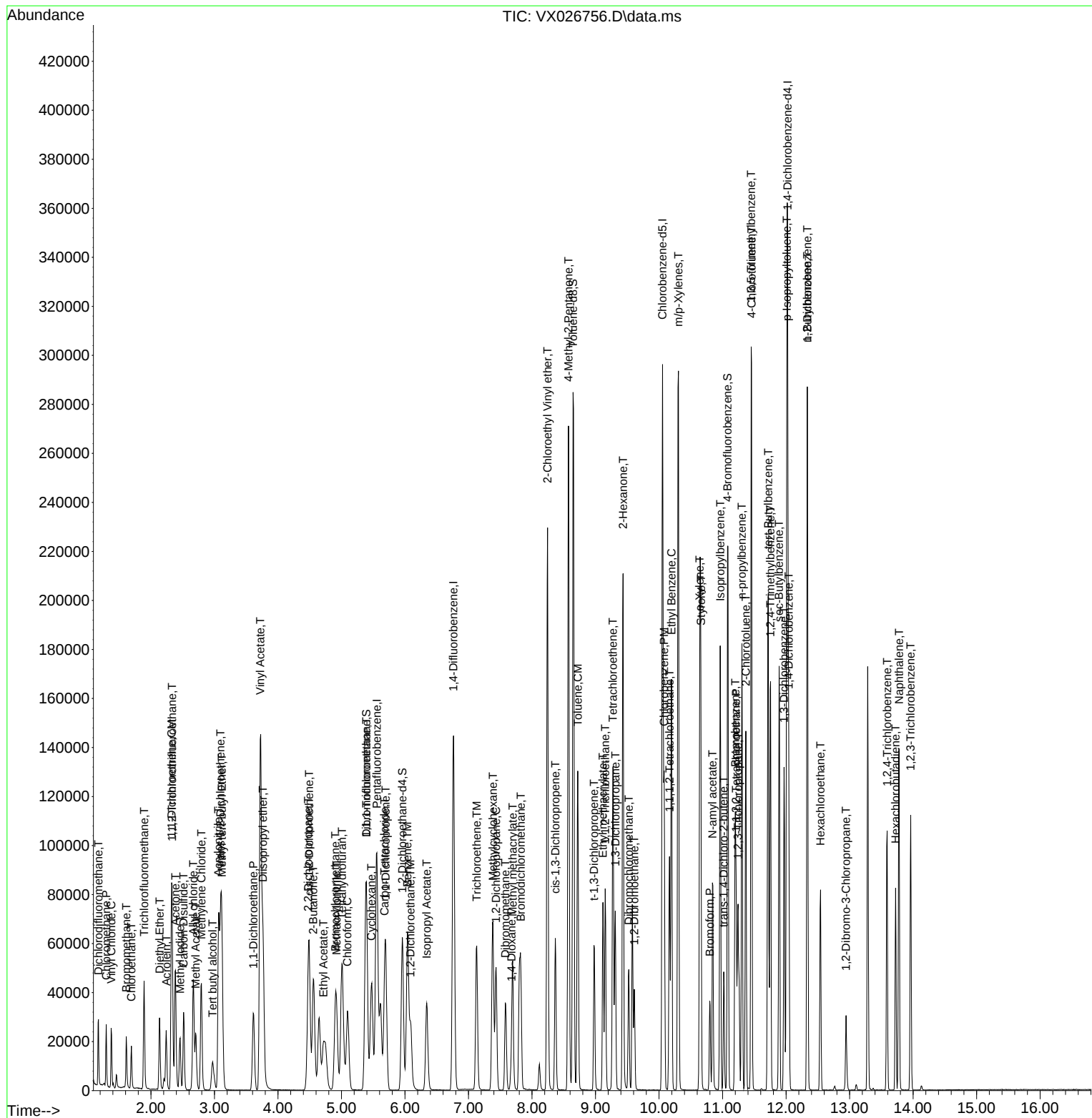
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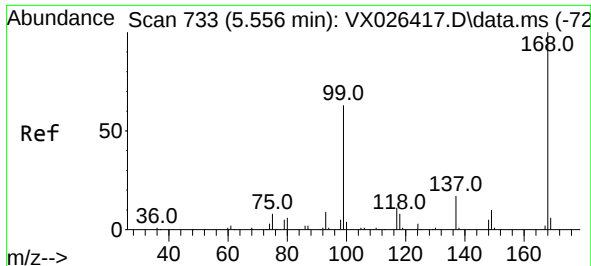
Instrument :
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Manual Integrations APPROVED

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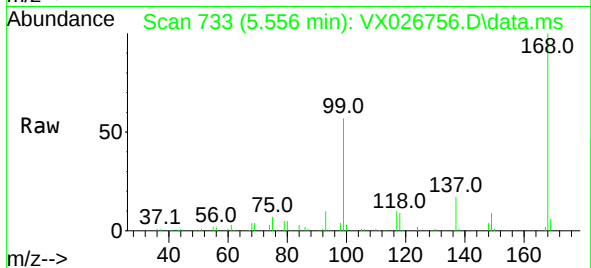
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

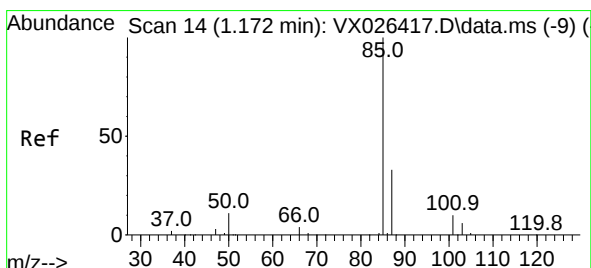
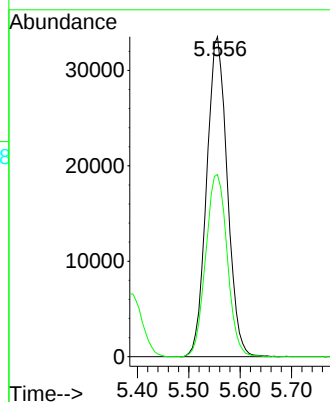
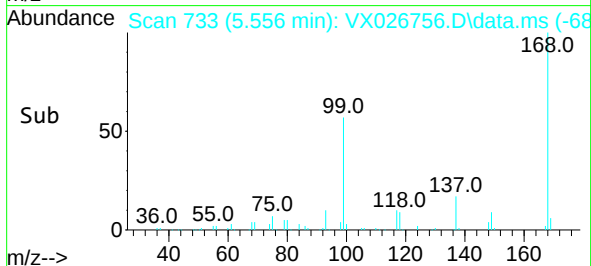
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion:168 Resp: 9349
Ion Ratio Lower Upper
168 100
99 56.9 50.3 75.5

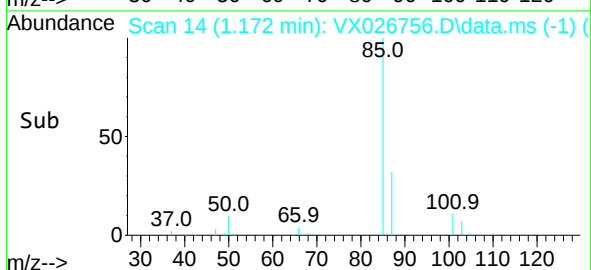
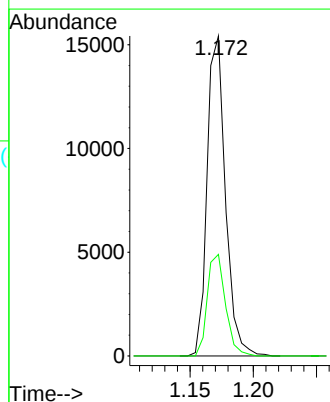
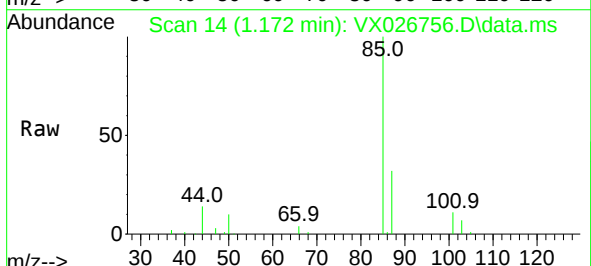
Manual Integrations
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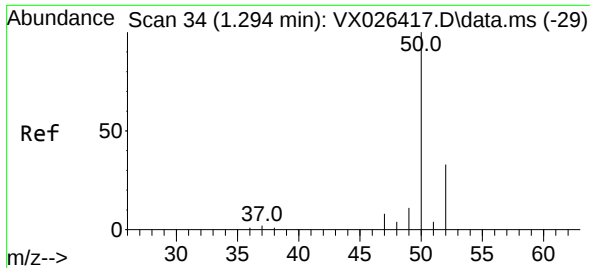
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#2
Dichlorodifluoromethane
Concen: 14.099 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

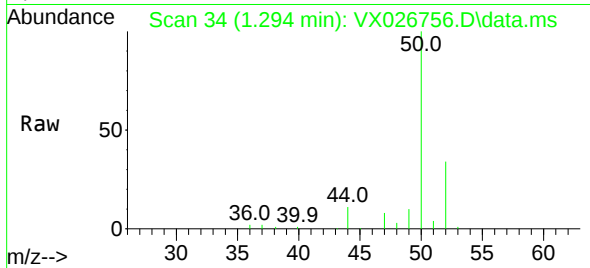
Tgt Ion: 85 Resp: 15565
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.1





#3
Chloromethane
Concen: 14.498 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

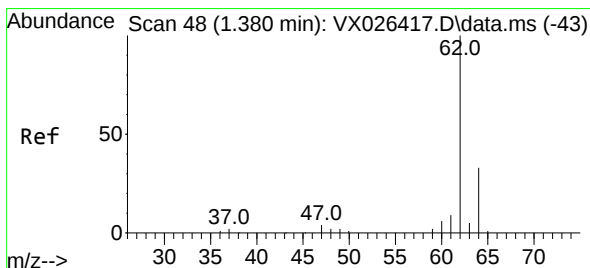
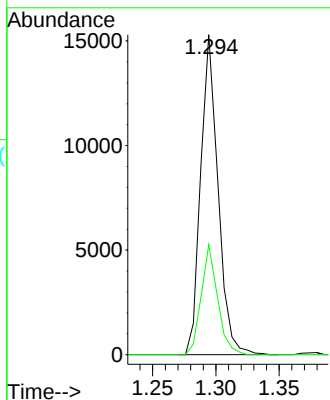
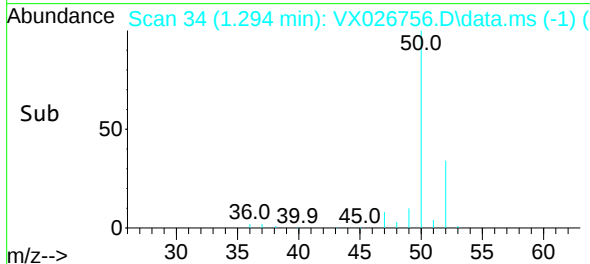
Instrument :
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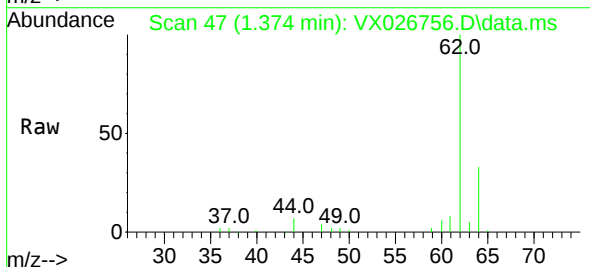
Tgt Ion: 50 Resp: 14672
Ion Ratio Lower Upper
50 100
52 34.4 26.1 39.1

Manual Integrations
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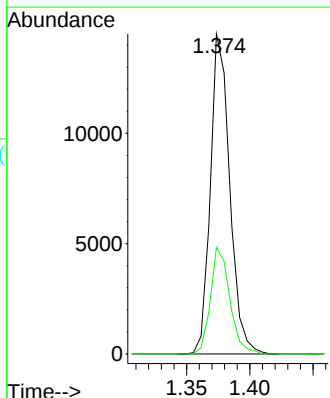
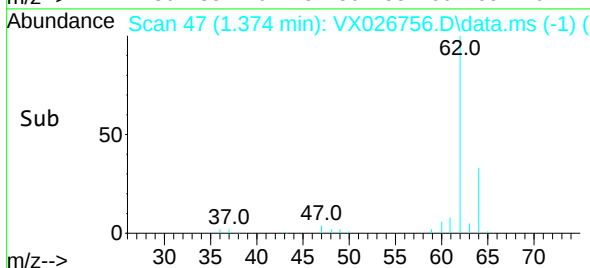
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#4
Vinyl Chloride
Concen: 14.495 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



Tgt Ion: 62 Resp: 15402
Ion Ratio Lower Upper
62 100
64 33.3 26.2 39.2





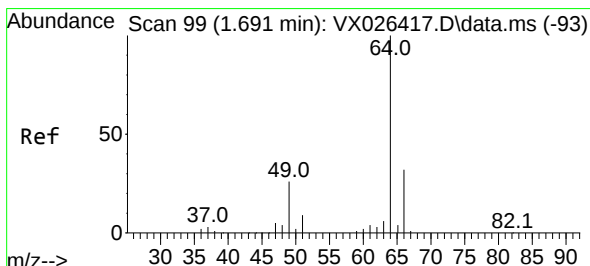
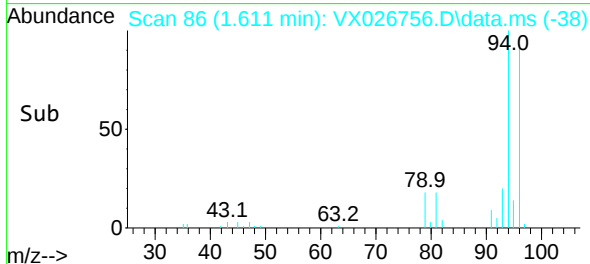
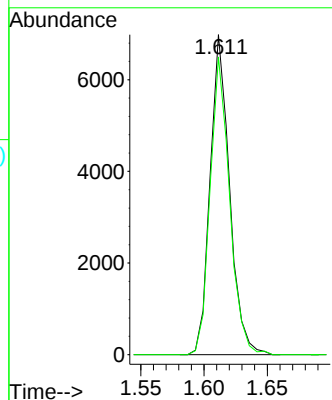
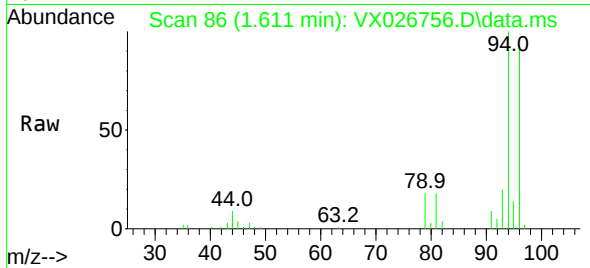
#5
Bromomethane
Concen: 15.228 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion: 94 Resp: 7464
Ion Ratio Lower Upper
94 100
96 93.1 75.9 113.9

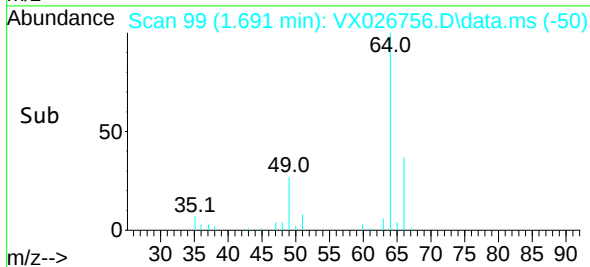
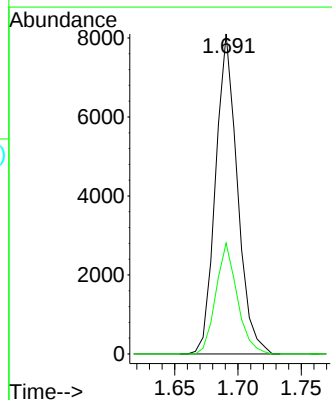
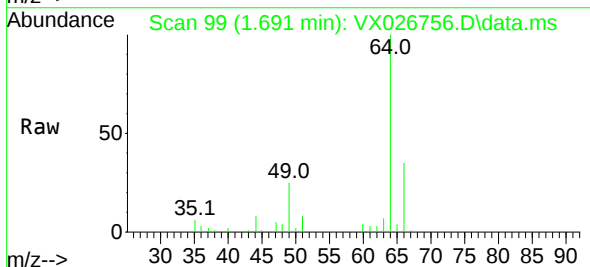
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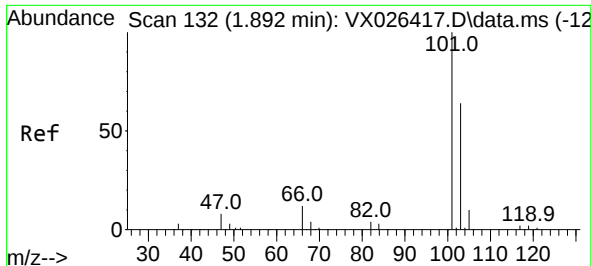
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#6
Chloroethane
Concen: 18.064 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

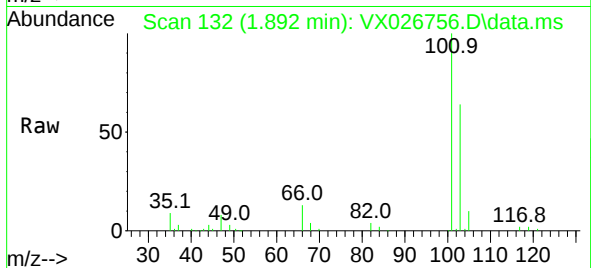
Tgt Ion: 64 Resp: 9706
Ion Ratio Lower Upper
64 100
66 34.7 25.4 38.2





#7
Trichlorofluoromethane
Concen: 15.491 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

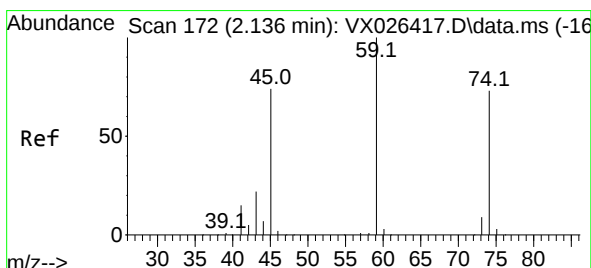
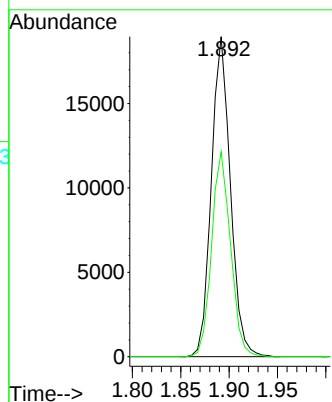
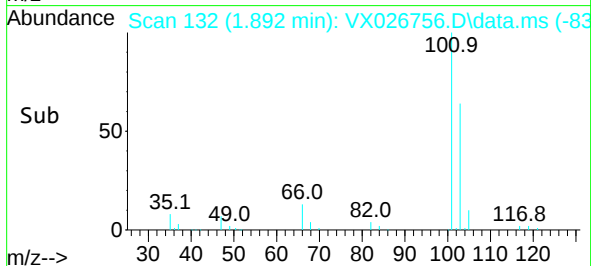
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion:101 Resp: 2598
Ion Ratio Lower Upper
101 100
103 64.0 51.3 76.9

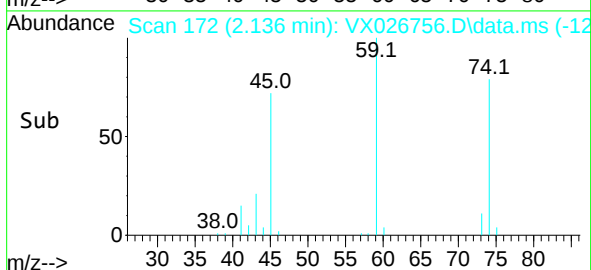
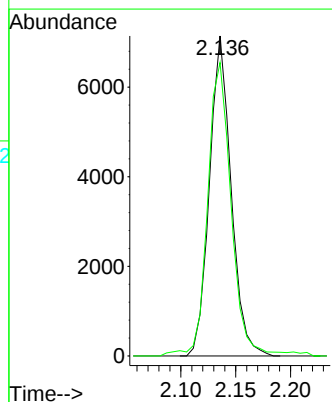
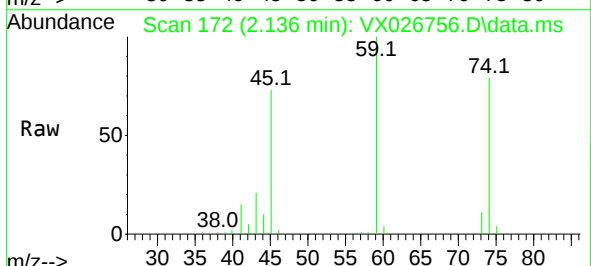
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#8
Diethyl Ether
Concen: 16.544 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026756.D
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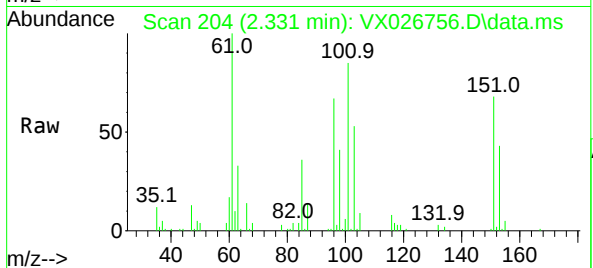
Tgt Ion: 74 Resp: 9821
Ion Ratio Lower Upper
74 100
45 100.0 50.7 152.1





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.222 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

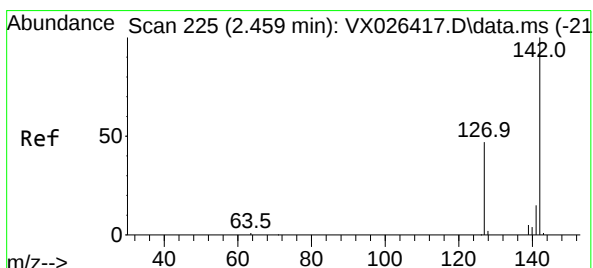
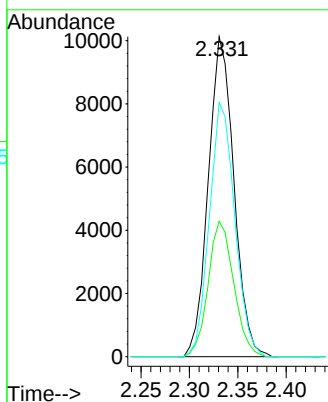
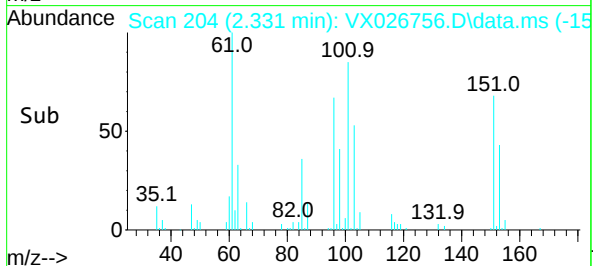
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



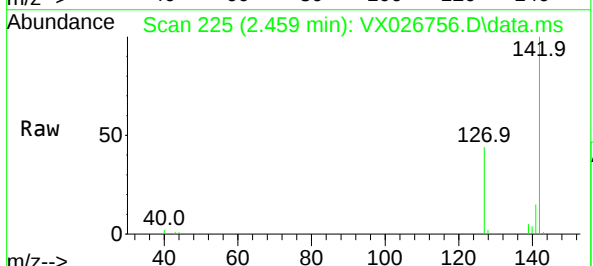
Tgt Ion:101 Resp: 18629
Ion Ratio Lower Upper
101 100
85 42.3 35.3 52.9
151 79.0 61.4 92.2

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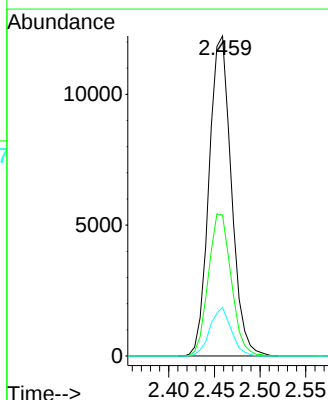
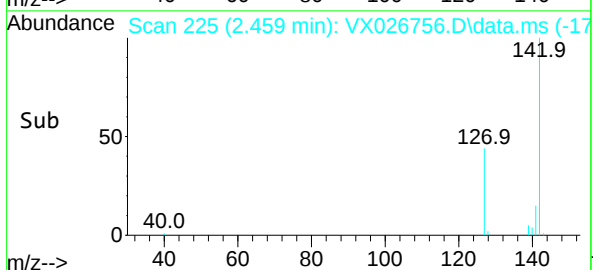
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

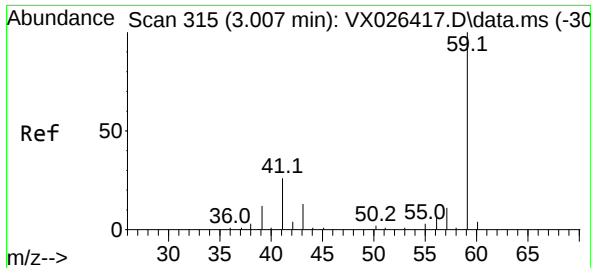


#10
Methyl Iodide
Concen: 21.632 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



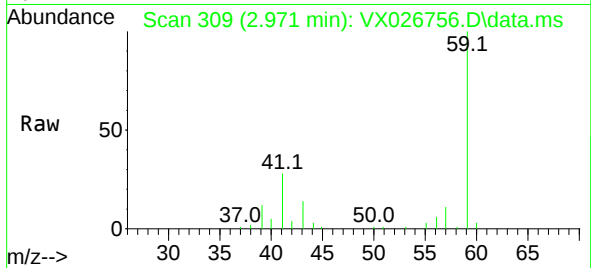
Tgt Ion:142 Resp: 20761
Ion Ratio Lower Upper
142 100
127 45.5 38.1 57.1
141 14.4 11.2 16.8





#11
Tert butyl alcohol
Concen: 94.227 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.036 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

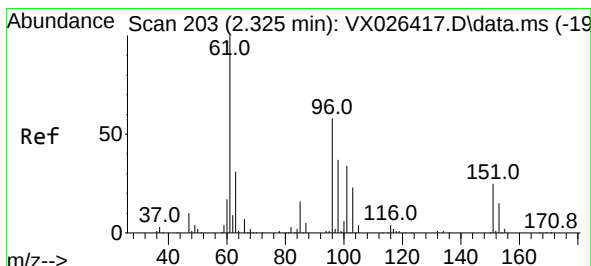
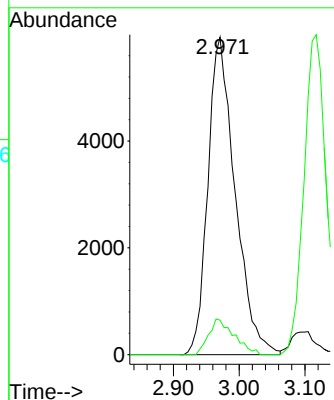
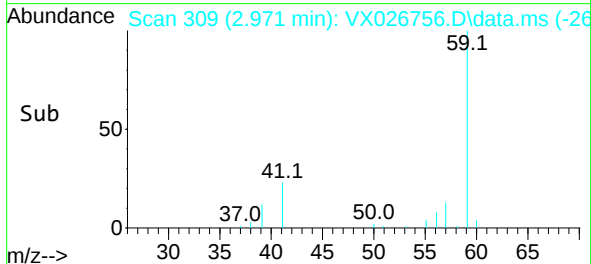
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 59 Resp: 17119
Ion Ratio Lower Upper
59 100
57 10.5 7.2 10.8

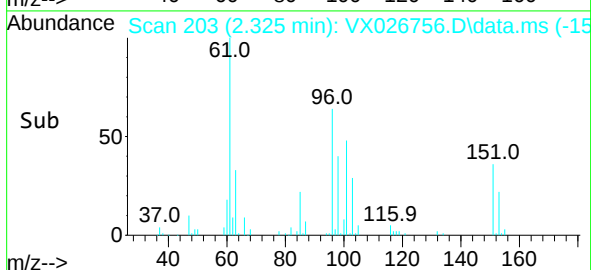
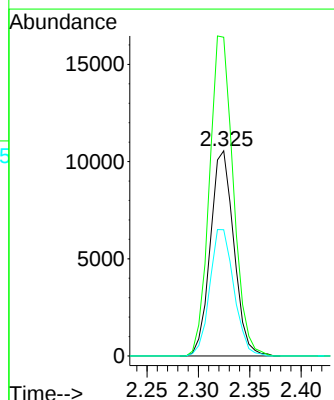
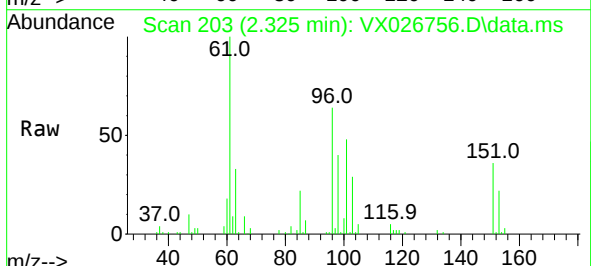
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#12
1,1-Dichloroethene
Concen: 17.203 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Tgt Ion: 96 Resp: 16797
Ion Ratio Lower Upper
96 100
61 155.4 138.5 207.7
98 61.5 51.8 77.6





#13

Acrolein

Concen: 86.308 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 56 Resp: 1666

Ion Ratio Lower Upper

56 100

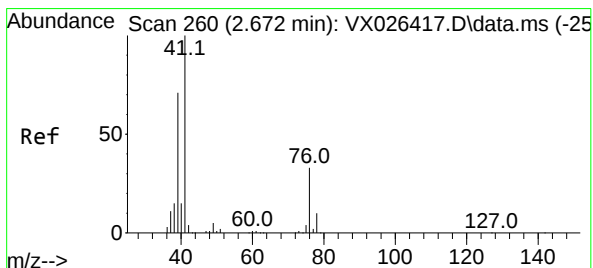
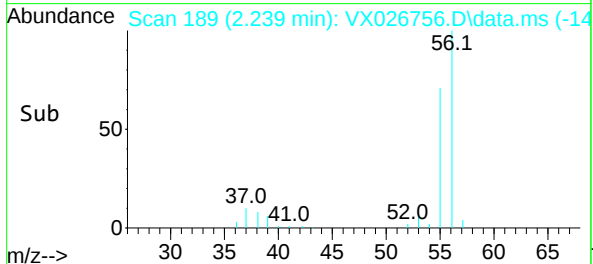
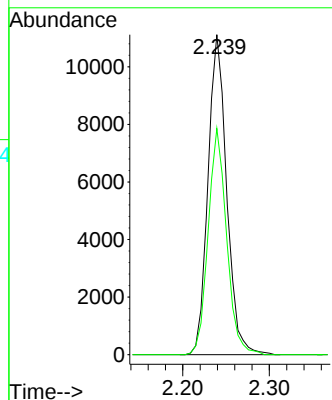
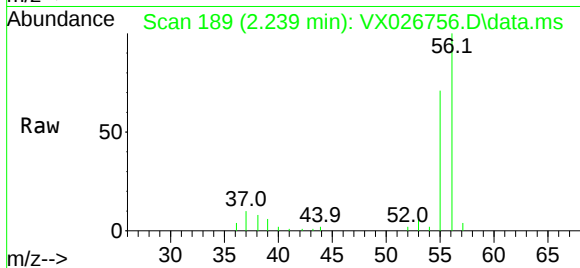
55 69.8 56.9 85.3

Manual Integrations

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Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#14

Allyl chloride

Concen: 16.977 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

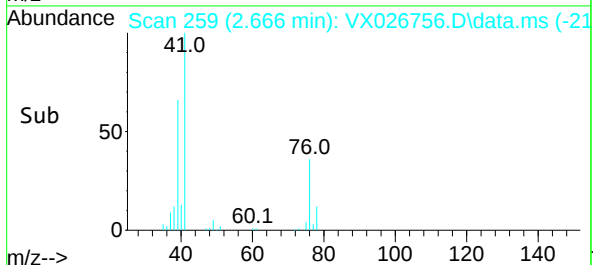
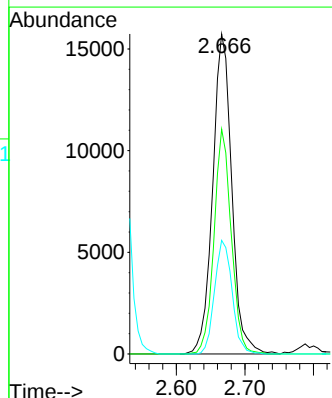
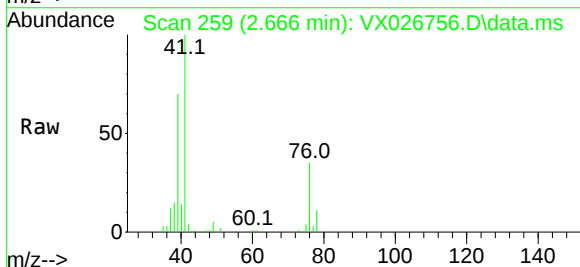
Tgt Ion: 41 Resp: 30484

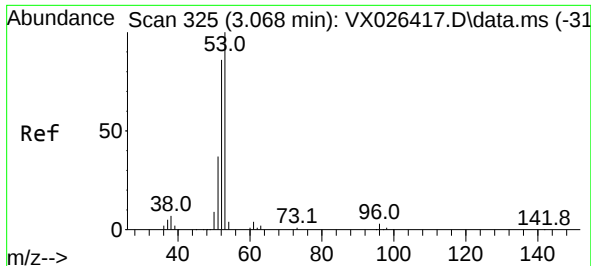
Ion Ratio Lower Upper

41 100

39 63.3 54.2 81.4

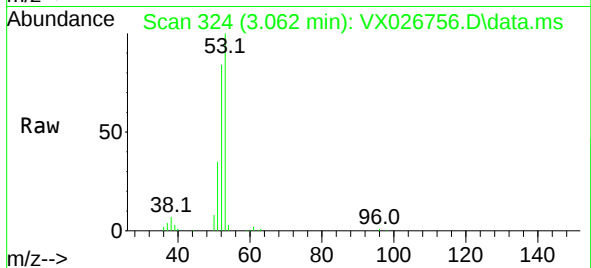
76 32.6 25.2 37.8





#15
Acrylonitrile
Concen: 103.018 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

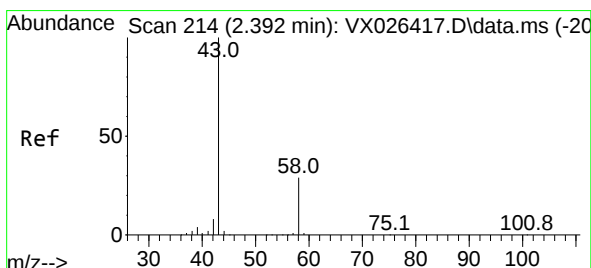
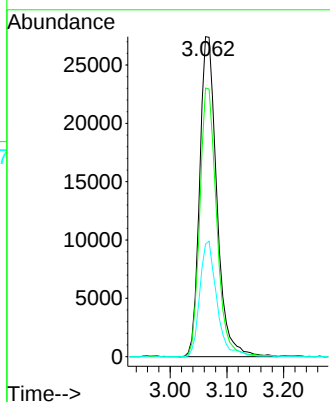
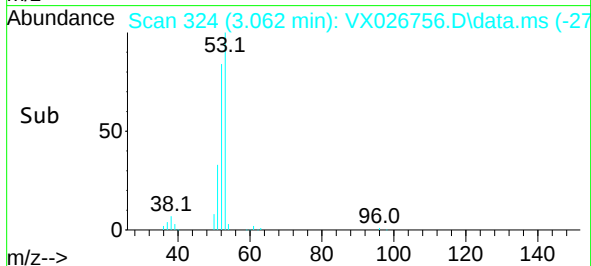
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



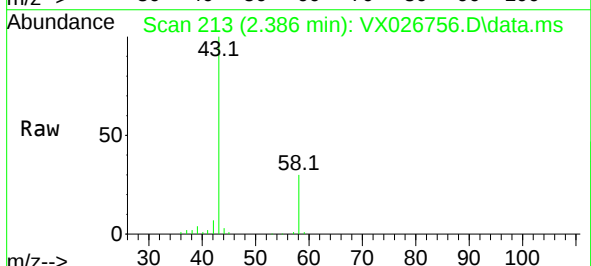
Tgt Ion: 53 Resp: 57614
Ion Ratio Lower Upper
53 100
52 82.4 66.6 100.0
51 36.0 29.5 44.3

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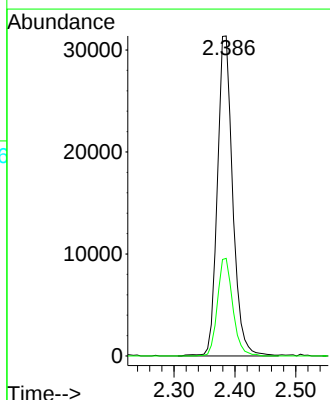
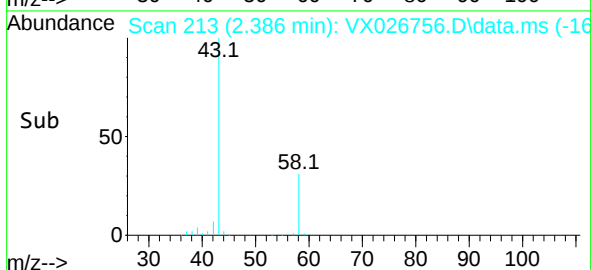
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

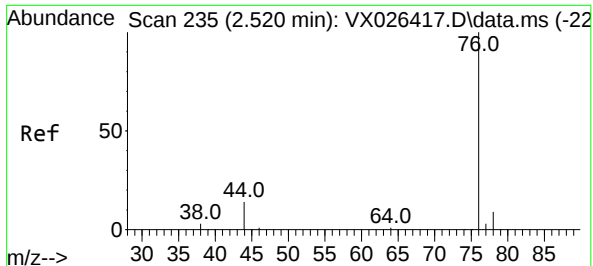


#16
Acetone
Concen: 82.346 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



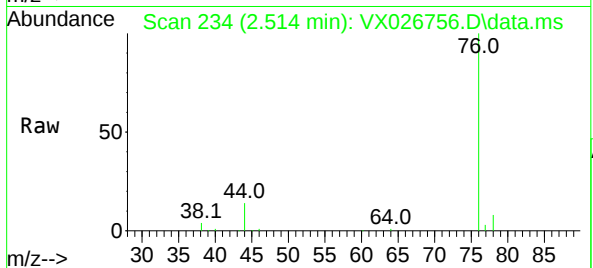
Tgt Ion: 43 Resp: 54843
Ion Ratio Lower Upper
43 100
58 30.5 23.0 34.6





#17
Carbon Disulfide
Concen: 13.413 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

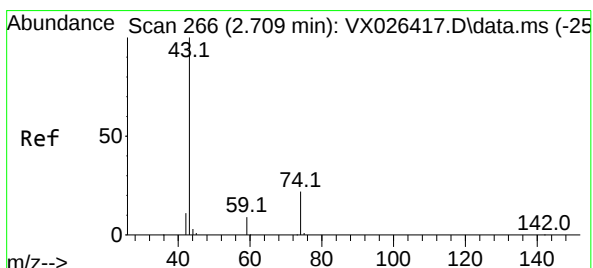
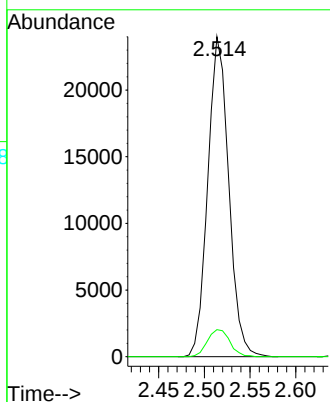
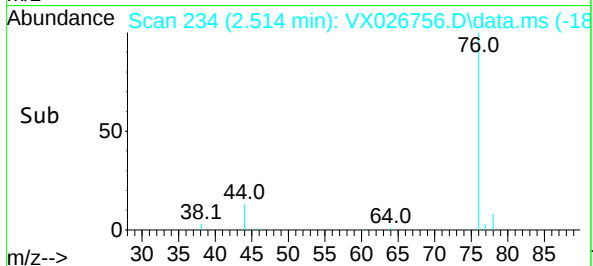
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 76 Resp: 3823
Ion Ratio Lower Upper
76 100
78 8.5 7.5 11.3

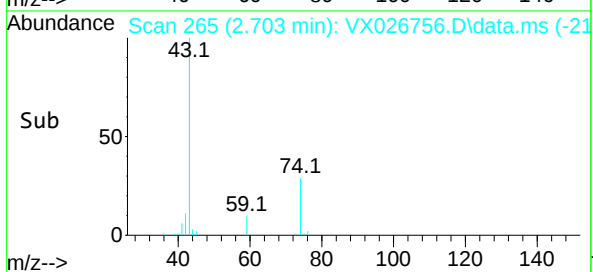
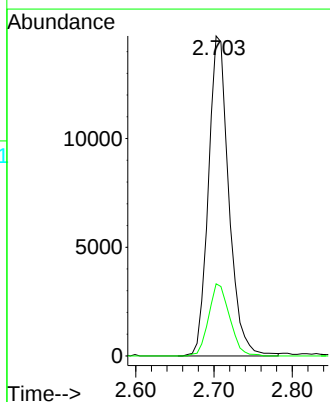
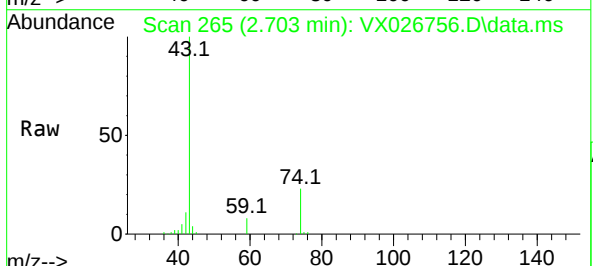
Manual Integrations
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Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#18
Methyl Acetate
Concen: 20.097 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

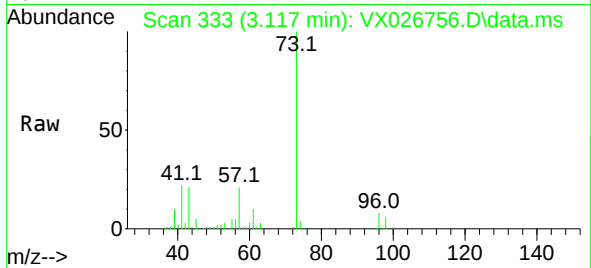
Tgt Ion: 43 Resp: 26609
Ion Ratio Lower Upper
43 100
74 23.2 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 18.222 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

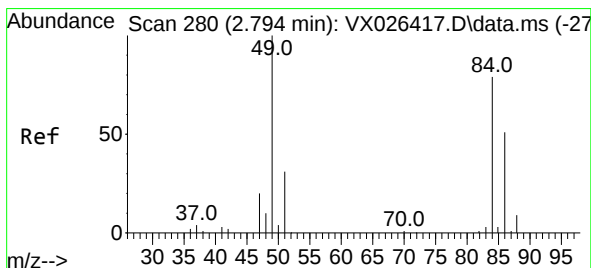
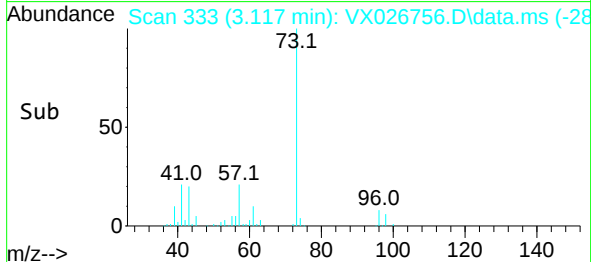
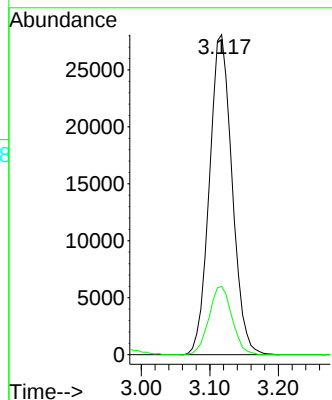
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 73 Resp: 64550
Ion Ratio Lower Upper
73 100
57 21.3 17.4 26.2

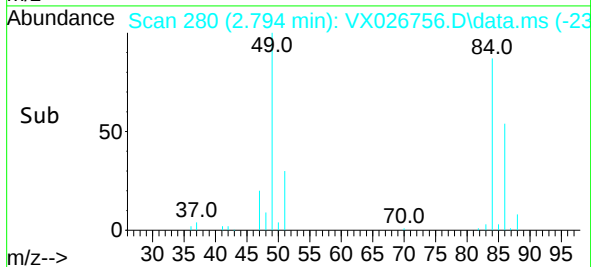
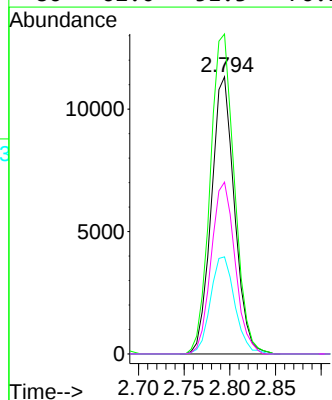
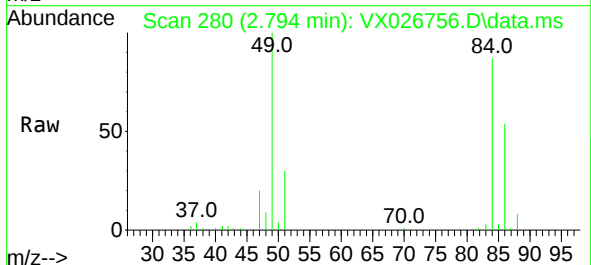
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#20
Methylene Chloride
Concen: 18.102 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

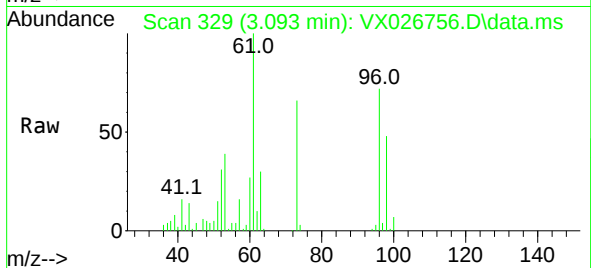
Tgt Ion: 84 Resp: 19919
Ion Ratio Lower Upper
84 100
49 115.5 101.5 152.3
51 35.0 31.2 46.8
86 62.0 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 17.014 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

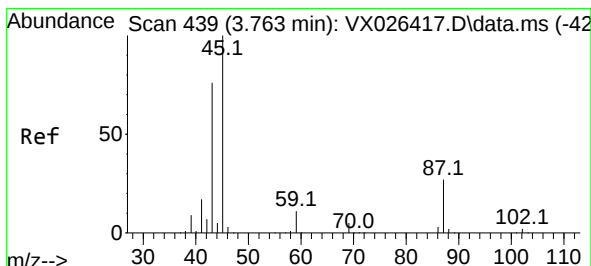
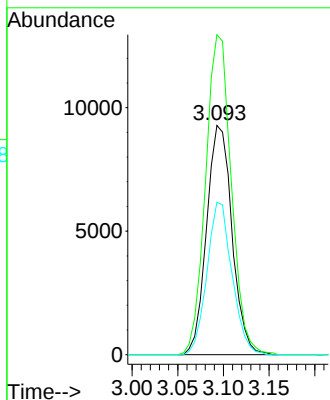
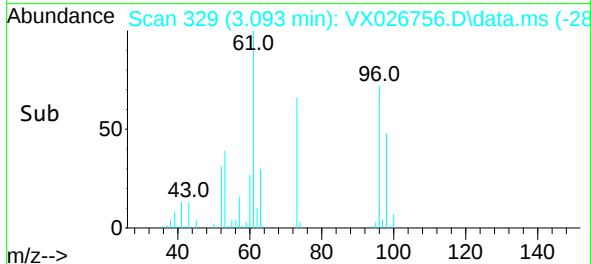
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 96 Resp: 17984
Ion Ratio Lower Upper
96 100
61 139.6 112.9 169.3
98 66.5 49.5 74.3

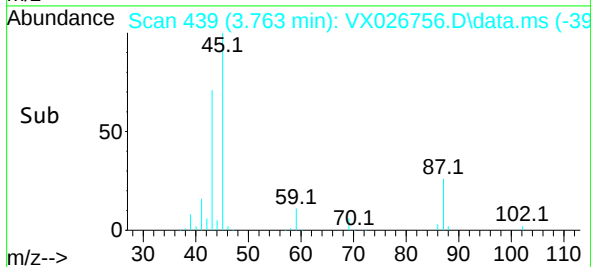
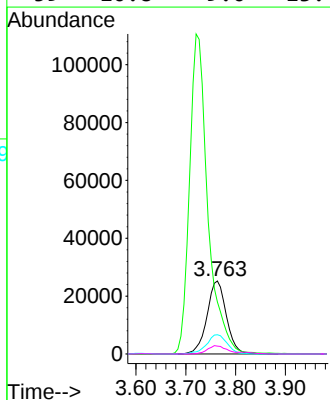
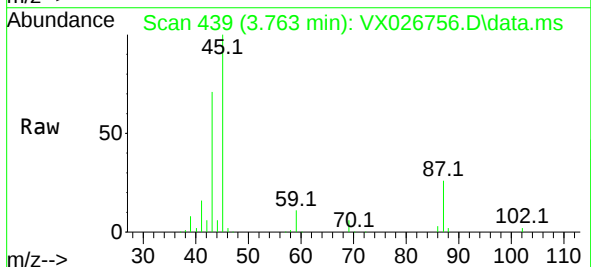
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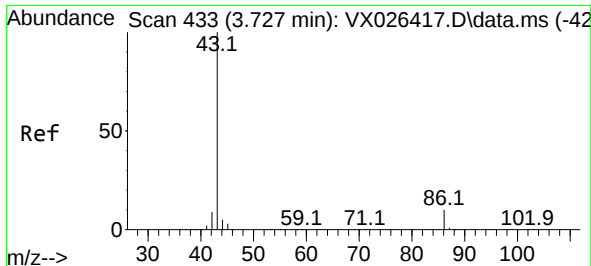
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#22
Diisopropyl ether
Concen: 18.596 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

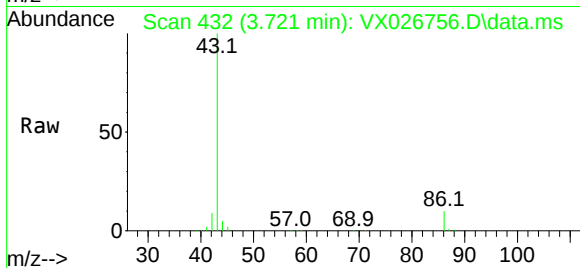
Tgt Ion: 45 Resp: 67825
Ion Ratio Lower Upper
45 100
43 70.5 60.6 91.0
87 26.3 22.0 33.0
59 10.8 9.0 13.4





#23
 Vinyl Acetate
 Concen: 94.101 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026756.D
 Acq: 03 Feb 2022 14:29

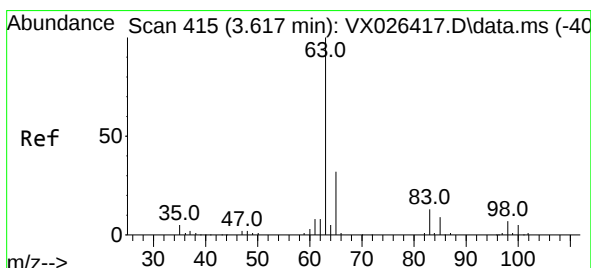
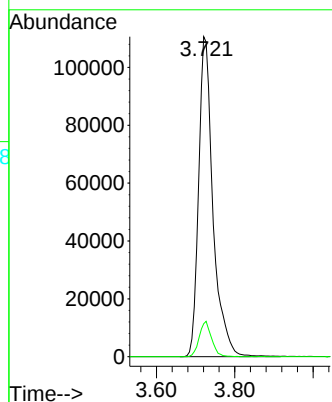
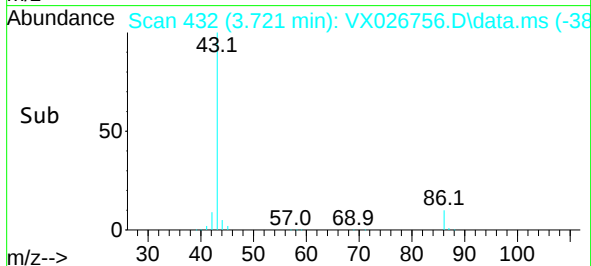
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBSD01



Tgt Ion: 43 Resp: 282520
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1

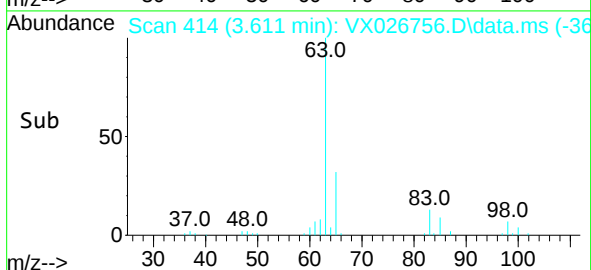
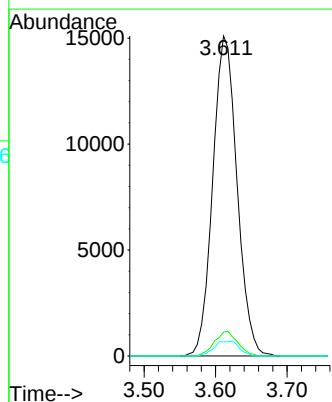
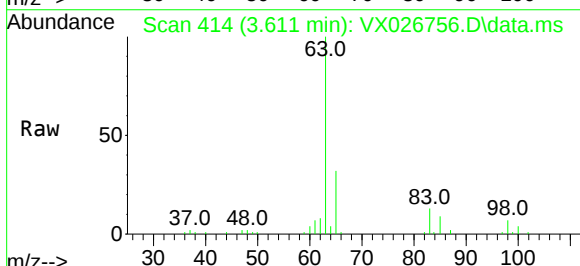
Manual Integrations
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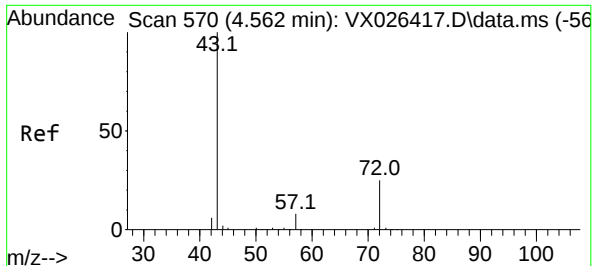
Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022



#24
 1,1-Dichloroethane
 Concen: 18.098 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026756.D
 Acq: 03 Feb 2022 14:29

Tgt Ion: 63 Resp: 35649
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.7 11.1
 100 4.4 2.4 7.2





#25

2-Butanone

Concen: 92.506 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 43 Resp: 8012

Ion Ratio Lower Upper

43 100

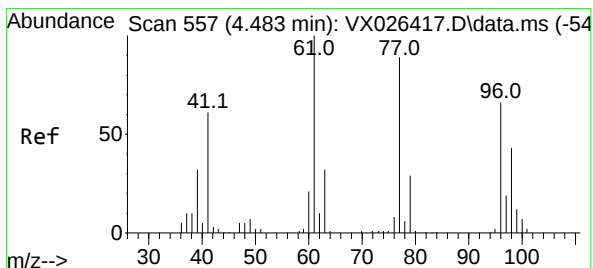
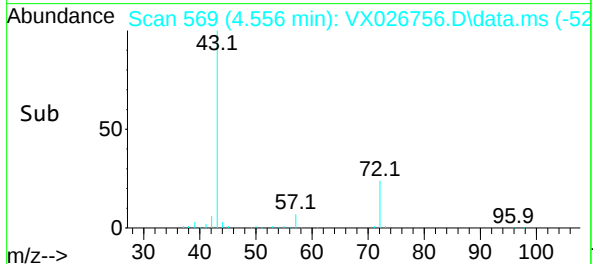
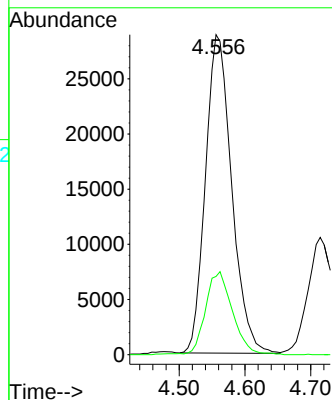
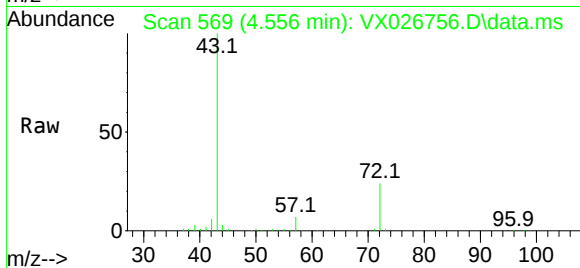
72 24.4 20.4 30.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#26

2,2-Dichloropropane

Concen: 17.796 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX026756.D

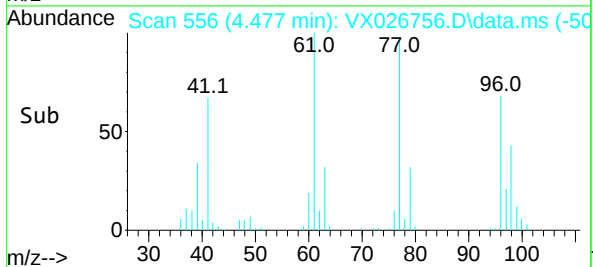
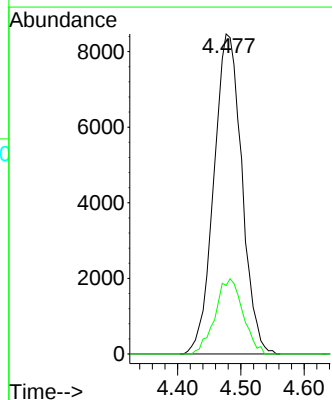
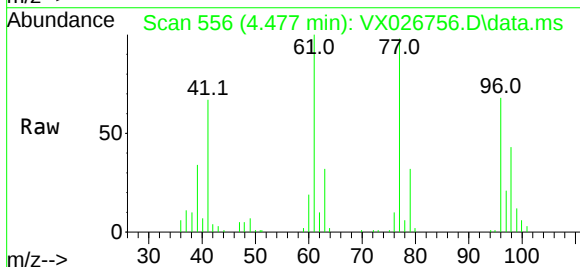
Acq: 03 Feb 2022 14:29

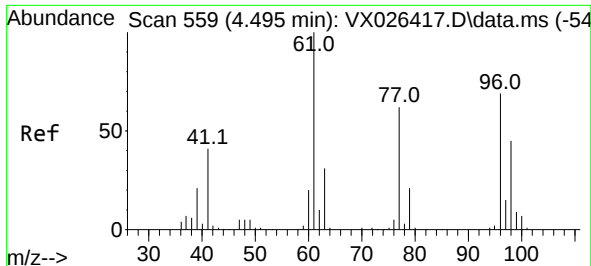
Tgt Ion: 77 Resp: 25983

Ion Ratio Lower Upper

77 100

97 23.2 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.130 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX026756.D

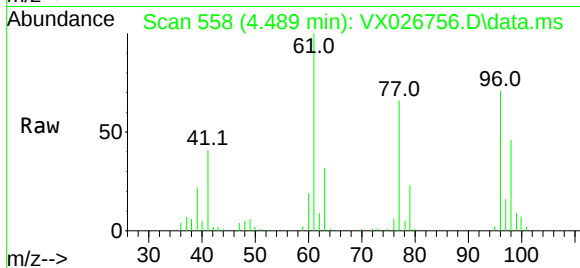
Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01



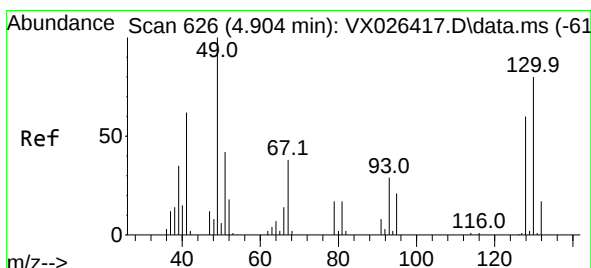
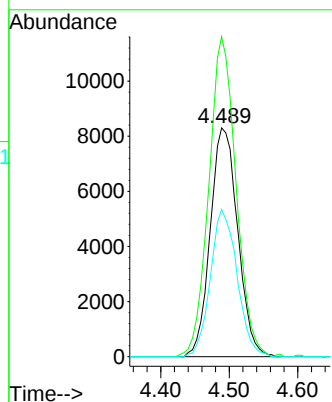
Tgt Ion: 96 Resp: 23078

Ion	Ratio	Lower	Upper
96	100		
61	138.6	0.0	296.6
98	62.6	0.0	128.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#28

Bromochloromethane

Concen: 20.001 ug/l

RT: 4.903 min Scan# 626

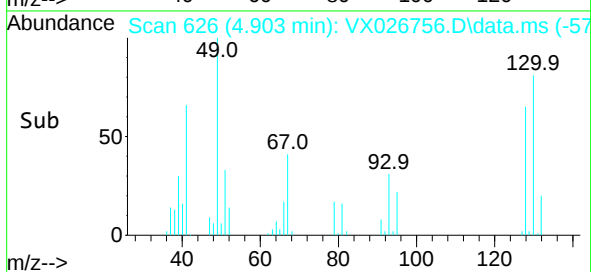
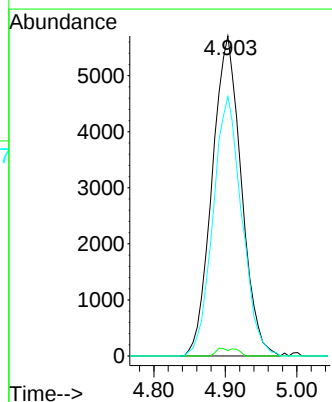
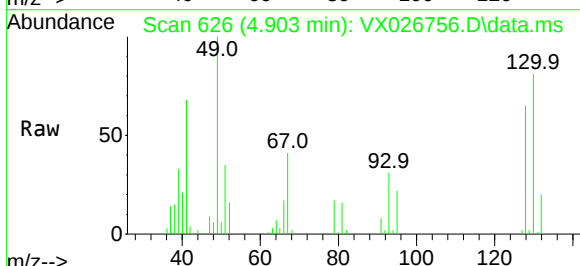
Delta R.T. -0.000 min

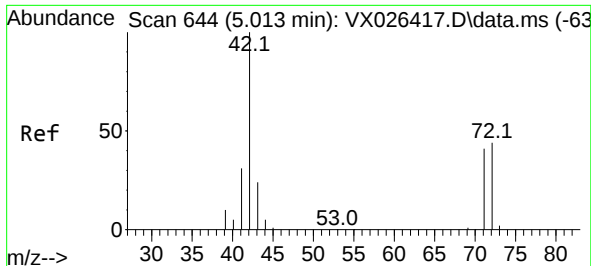
Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Tgt Ion: 49 Resp: 16177

Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.2
130	80.0	62.4	93.6





#29

Tetrahydrofuran

Concen: 100.786 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

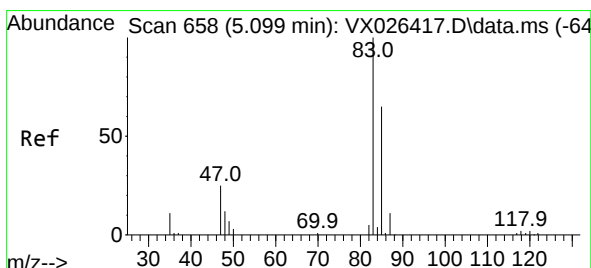
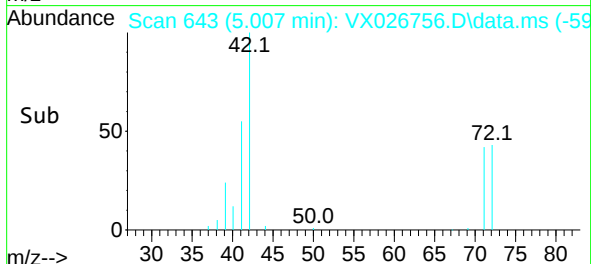
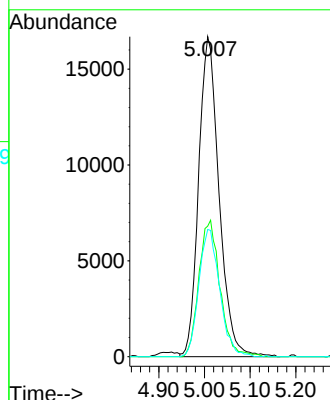
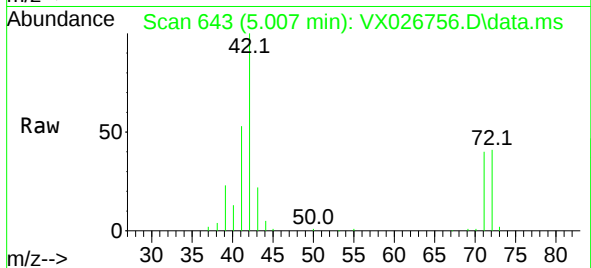
VX0203WBSD01

Tgt Ion:	42	Resp:	5184
Ion Ratio	Lower	Upper	
42	100		
72	44.0	34.6	52.0
71	40.6	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#30

Chloroform

Concen: 18.234 ug/l

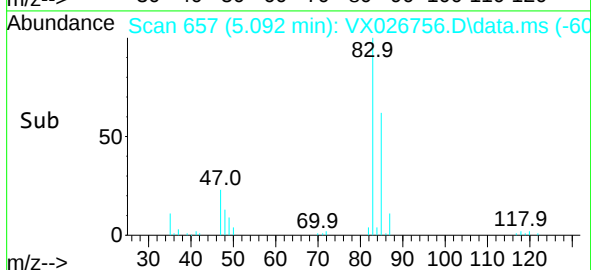
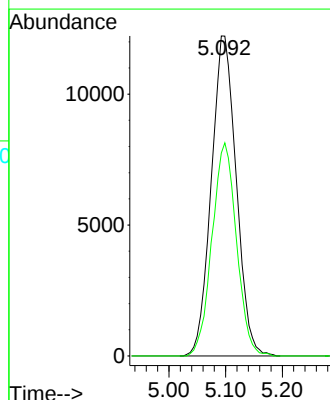
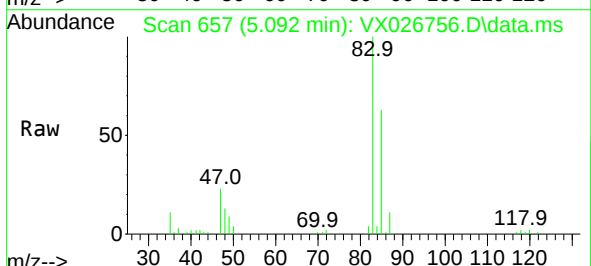
RT: 5.092 min Scan# 657

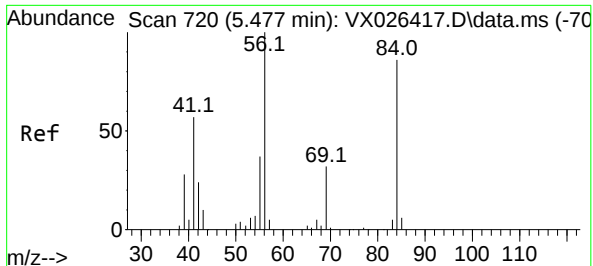
Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

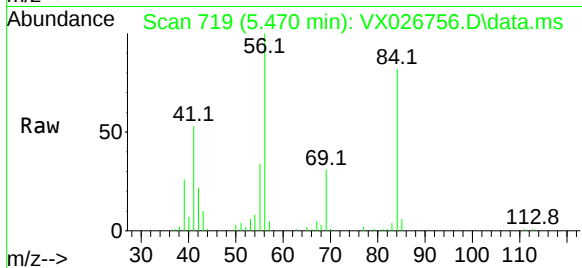
Tgt Ion:	83	Resp:	37319
Ion Ratio	Lower	Upper	
83	100		
85	63.4	51.6	77.4





#31
Cyclohexane
Concen: 16.025 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

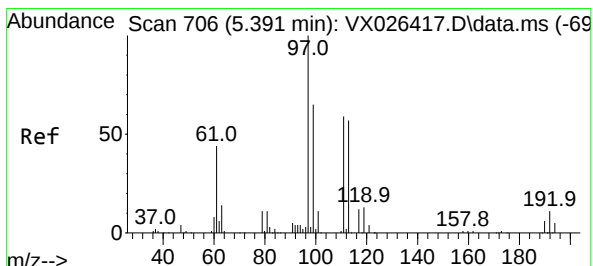
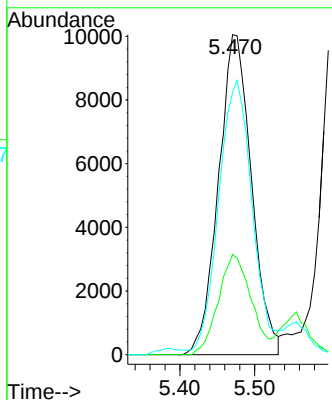
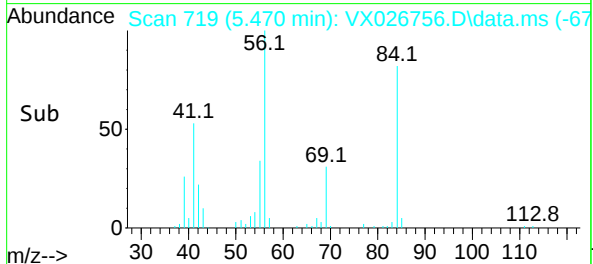
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



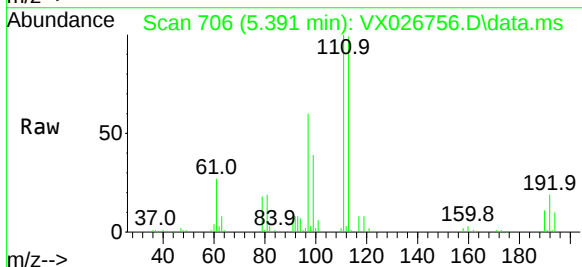
Tgt Ion: 56 Resp: 30870
Ion Ratio Lower Upper
56 100
69 31.4 25.8 38.6
84 80.5 68.9 103.3

Manual Integrations
APPROVED

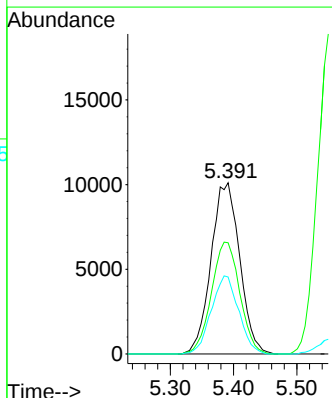
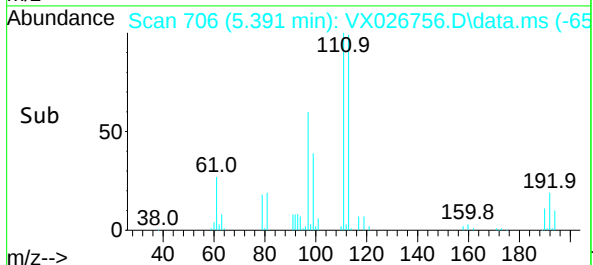
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#32
1,1,1-Trichloroethane
Concen: 17.684 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



Tgt Ion: 97 Resp: 31836
Ion Ratio Lower Upper
97 100
99 64.4 51.3 76.9
61 43.4 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 45.568 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 65 Resp: 5951

Ion Ratio Lower Upper

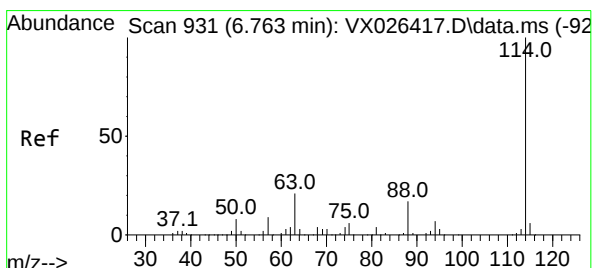
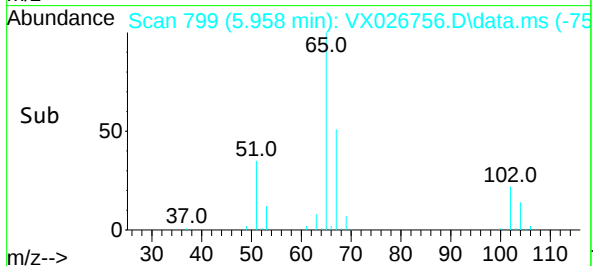
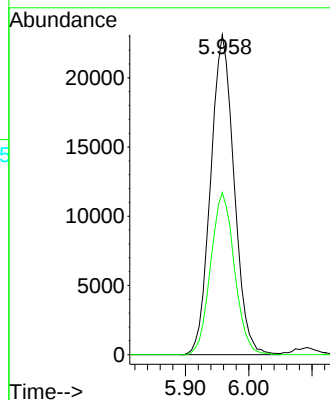
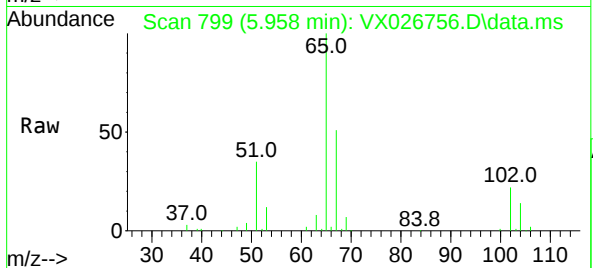
65 100

67 51.2 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

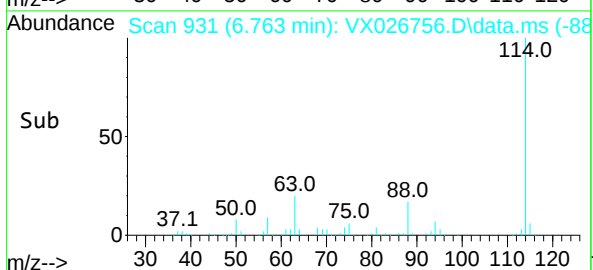
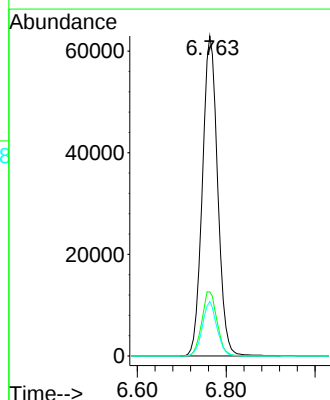
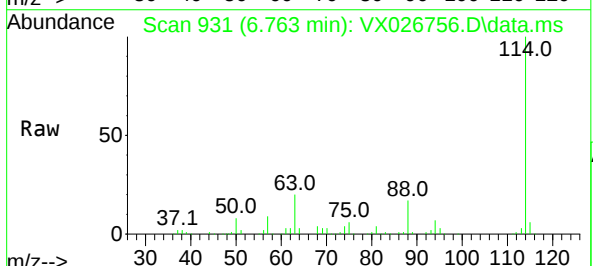
Tgt Ion:114 Resp: 150956

Ion Ratio Lower Upper

114 100

63 20.0 0.0 42.8

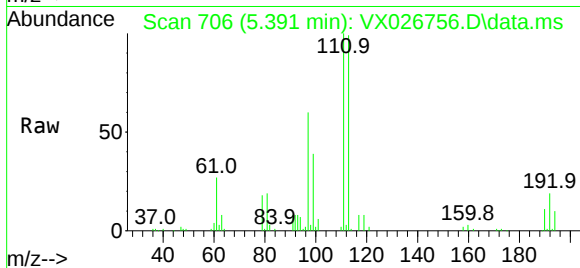
88 17.0 0.0 33.0





#35
Dibromofluoromethane
Concen: 49.463 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

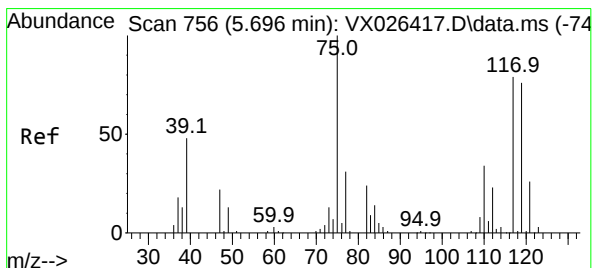
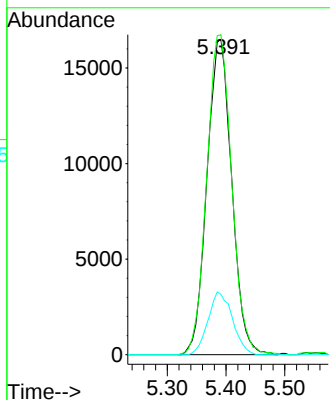
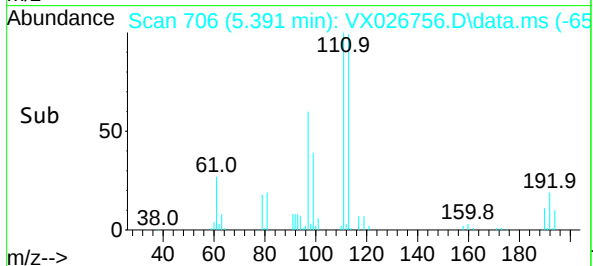
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion:113 Resp: 48218
Ion Ratio Lower Upper
113 100
111 102.6 81.2 121.8
192 19.6 15.0 22.4

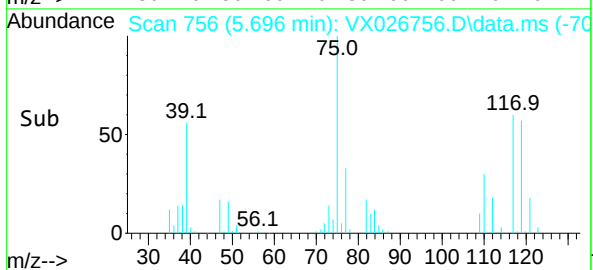
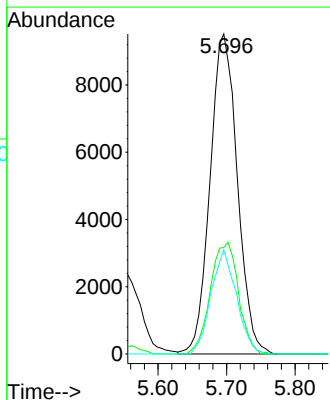
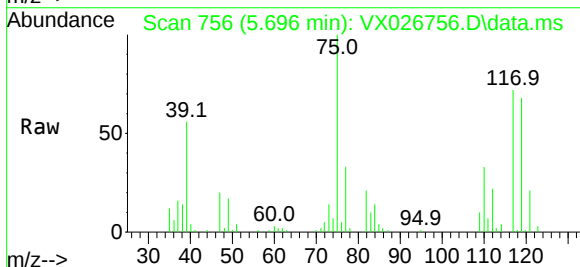
Manual Integrations
APPROVED

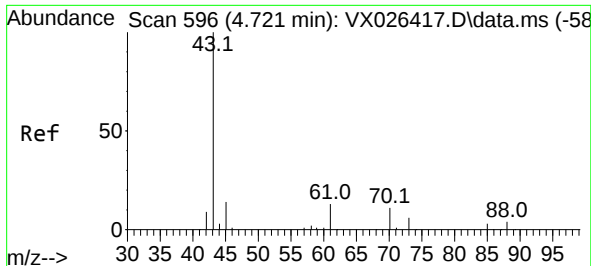
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#36
1,1-Dichloropropene
Concen: 17.114 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

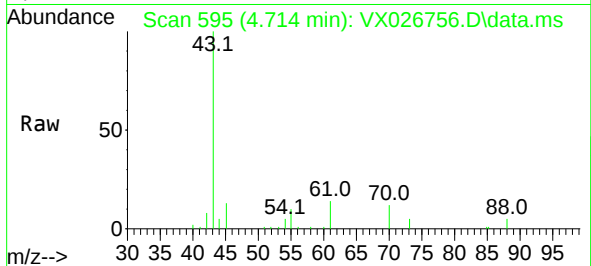
Tgt Ion: 75 Resp: 26337
Ion Ratio Lower Upper
75 100
110 35.8 17.2 51.6
77 30.4 24.6 36.8





#37
Ethyl Acetate
Concen: 19.765 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

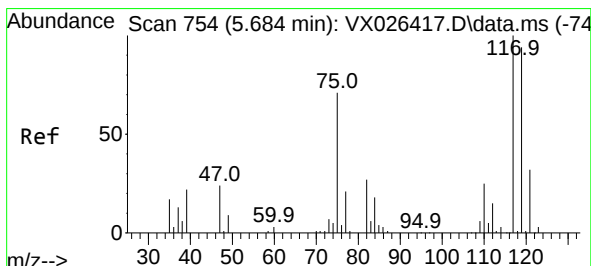
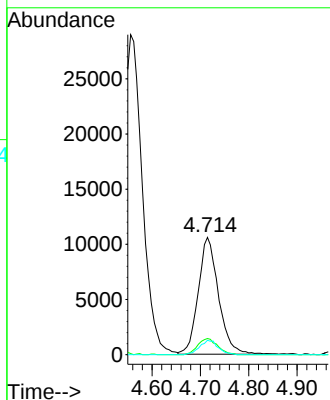
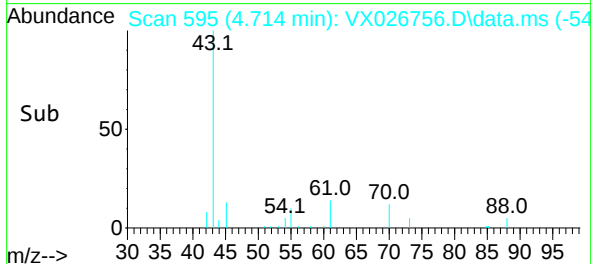
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 43 Resp: 30769
Ion Ratio Lower Upper
43 100
61 13.6 10.6 16.0
70 11.2 8.5 12.7

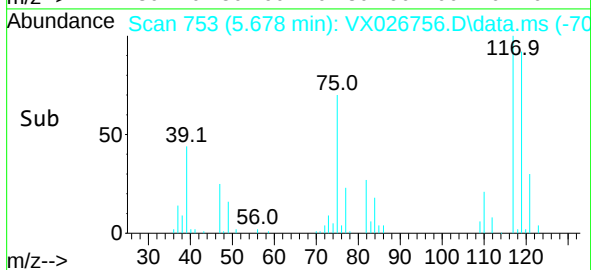
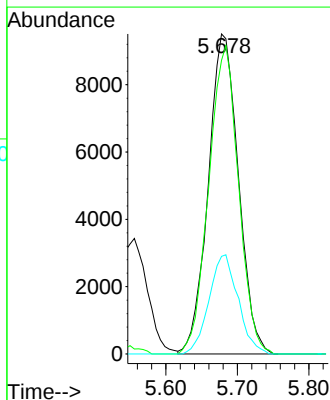
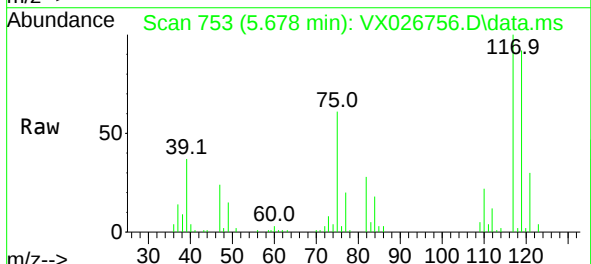
Manual Integrations
APPROVED

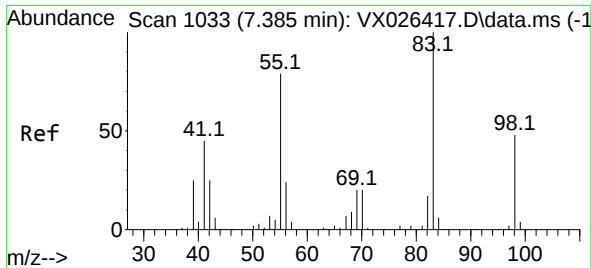
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#38
Carbon Tetrachloride
Concen: 17.597 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

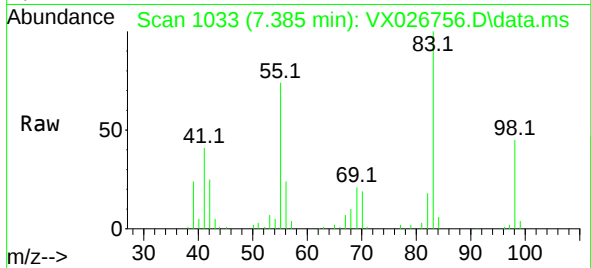
Tgt Ion:117 Resp: 27855
Ion Ratio Lower Upper
117 100
119 91.8 74.7 112.1
121 30.5 25.4 38.0





#39
Methylcyclohexane
Concen: 17.400 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

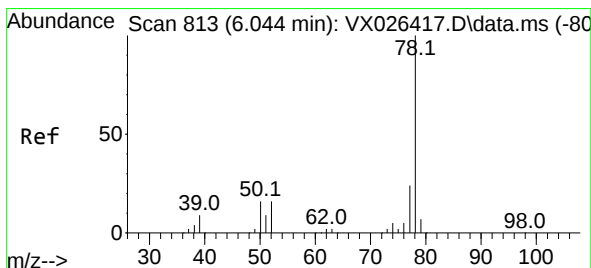
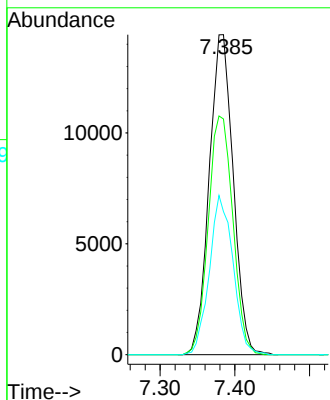
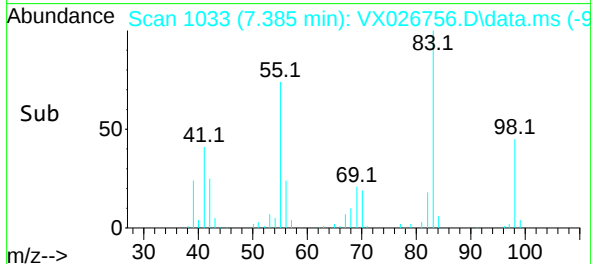
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



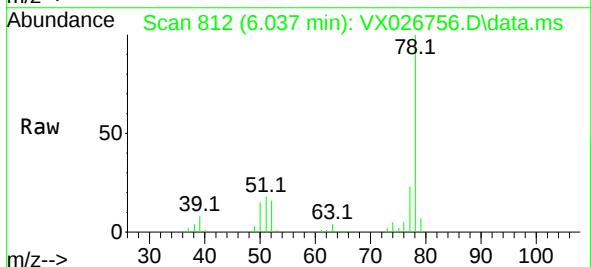
Tgt Ion: 83 Resp: 32298
Ion Ratio Lower Upper
83 100
55 73.7 63.6 95.4
98 44.7 38.4 57.6

Manual Integrations
APPROVED

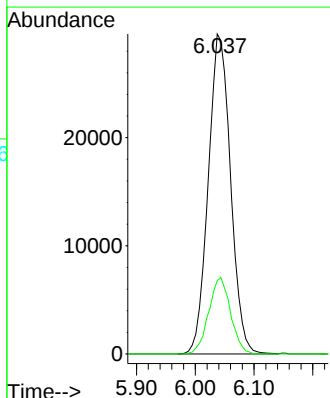
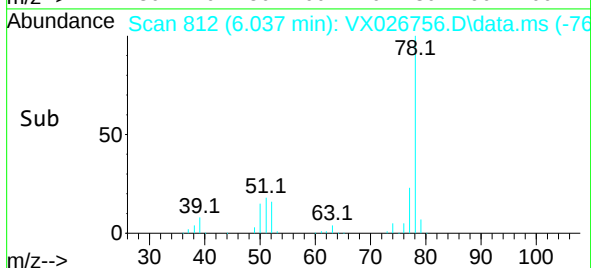
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

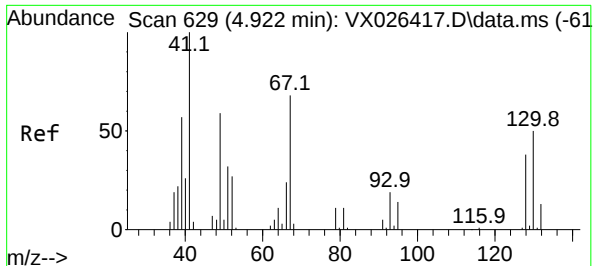


#40
Benzene
Concen: 18.360 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



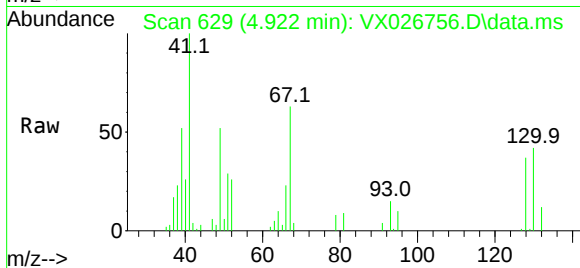
Tgt Ion: 78 Resp: 78096
Ion Ratio Lower Upper
78 100
77 22.9 18.9 28.3





#41
Methacrylonitrile
Concen: 20.331 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

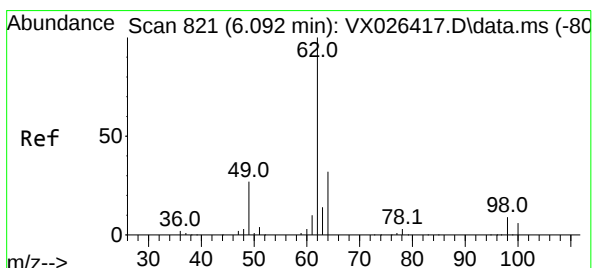
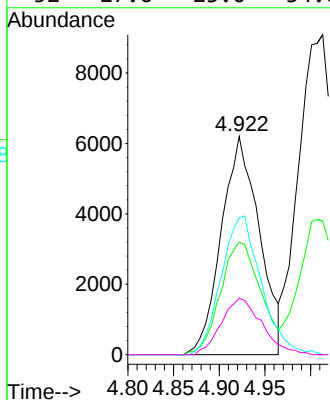
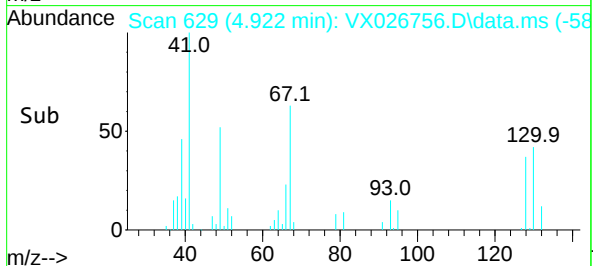
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion:	41	Resp:	17929
Ion	Ratio	Lower	Upper
41	100		
39	54.4	45.4	68.0
67	66.9	53.2	79.8
52	27.6	23.0	34.6

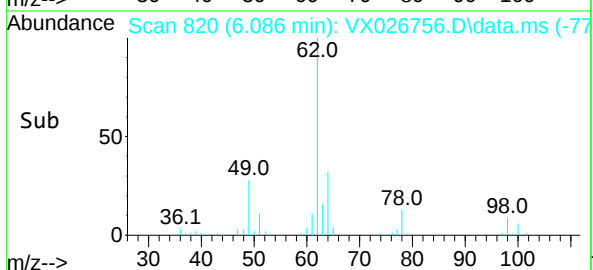
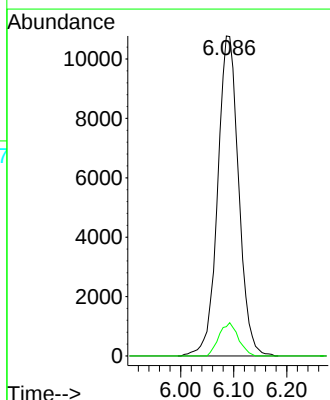
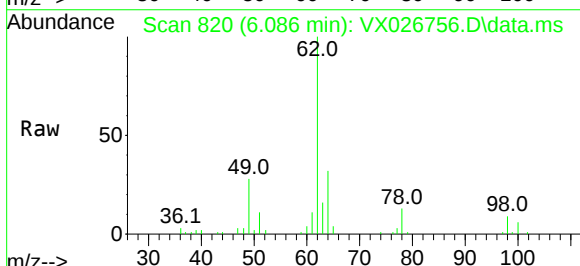
Manual Integrations
APPROVED

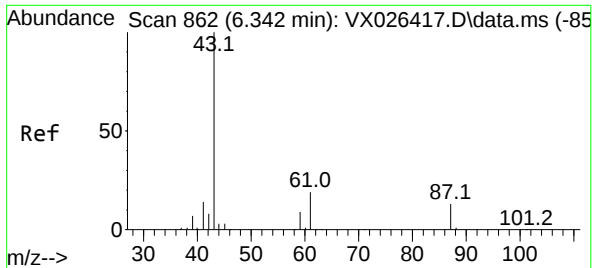
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#42
1,2-Dichloroethane
Concen: 17.789 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Tgt Ion:	62	Resp:	29604
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8





#43

Isopropyl Acetate

Concen: 19.749 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

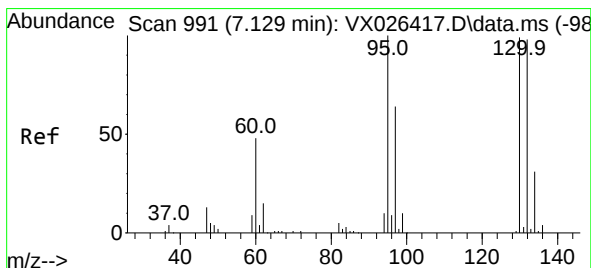
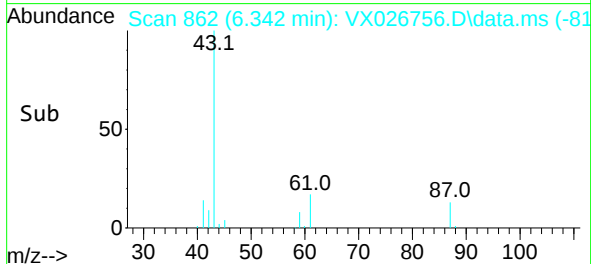
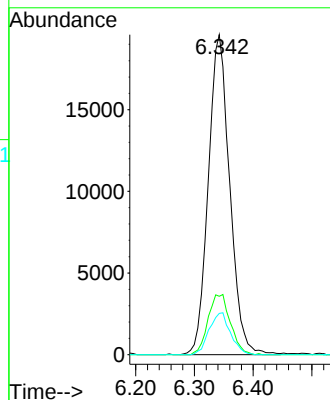
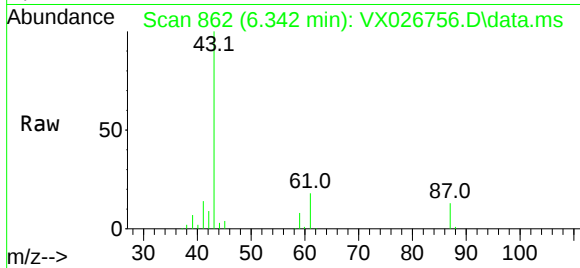
Tgt Ion: 43 Resp: 4966

Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.4	23.0
87	13.0	10.2	15.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#44

Trichloroethene

Concen: 19.342 ug/l

RT: 7.129 min Scan# 991

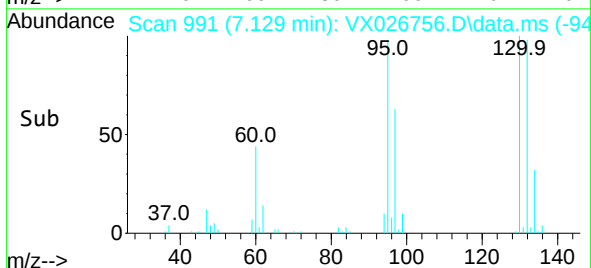
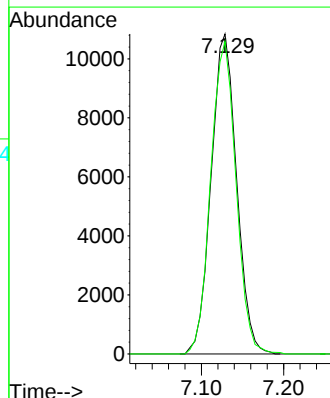
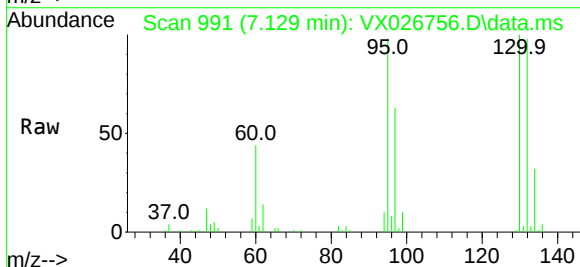
Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Tgt Ion:130 Resp: 23345

Ion	Ratio	Lower	Upper
130	100		
95	97.6	0.0	202.6





#45

1,2-Dichloropropane

Concen: 19.645 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 63 Resp: 2085

Ion Ratio Lower Upper

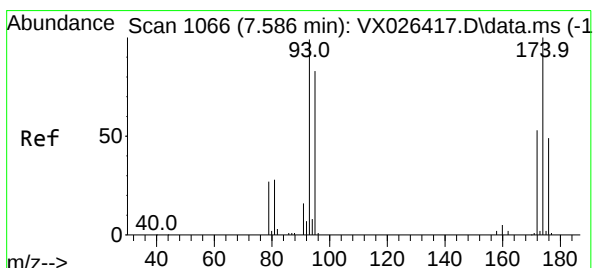
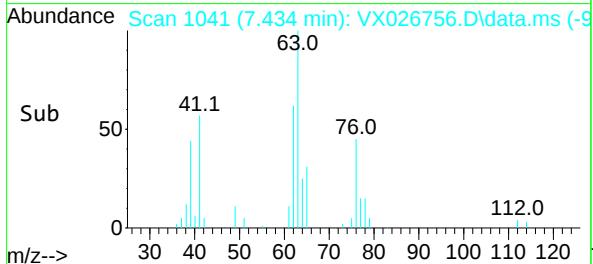
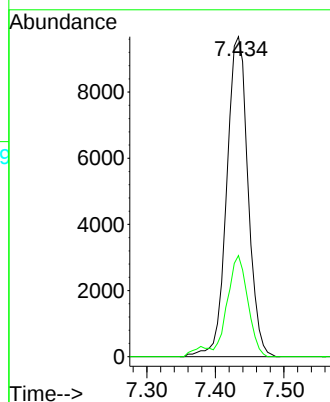
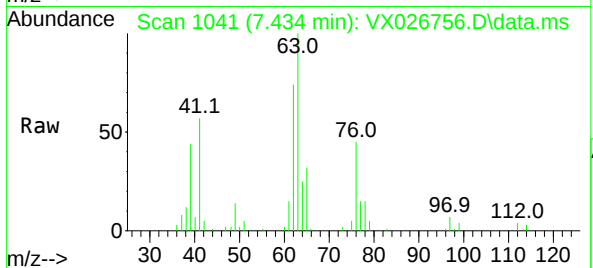
63 100

65 31.6 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#46

Dibromomethane

Concen: 19.042 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

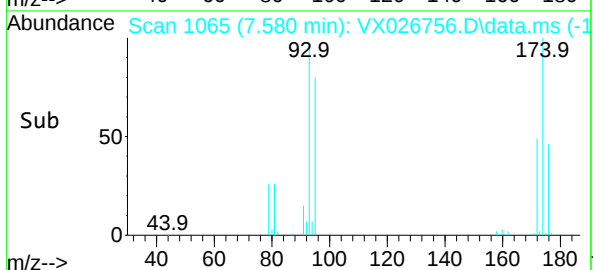
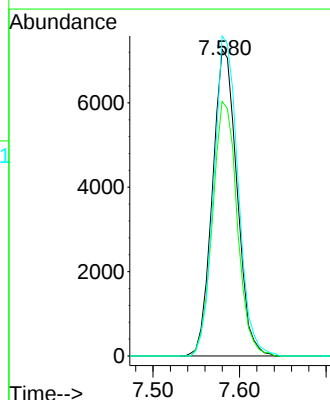
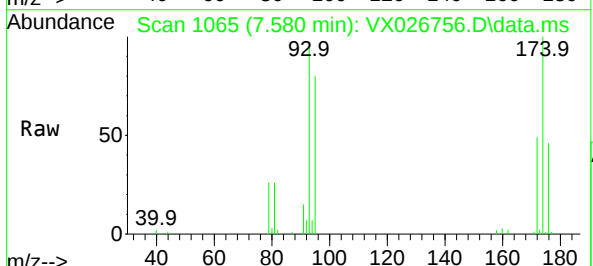
Tgt Ion: 93 Resp: 14252

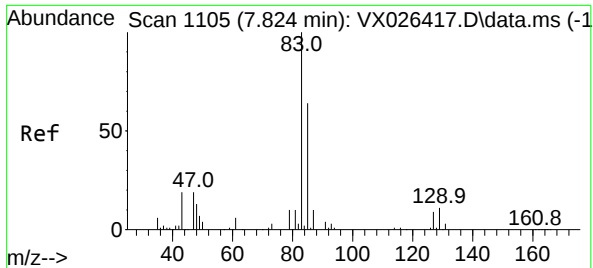
Ion Ratio Lower Upper

93 100

95 83.4 66.1 99.1

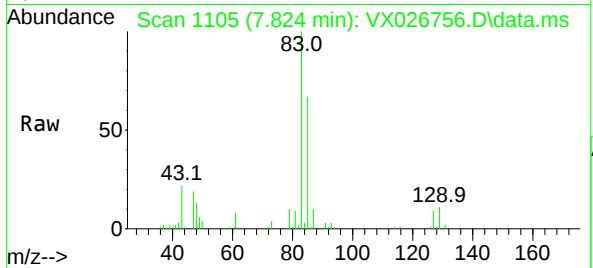
174 103.1 78.7 118.1





#47
Bromodichloromethane
Concen: 18.727 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

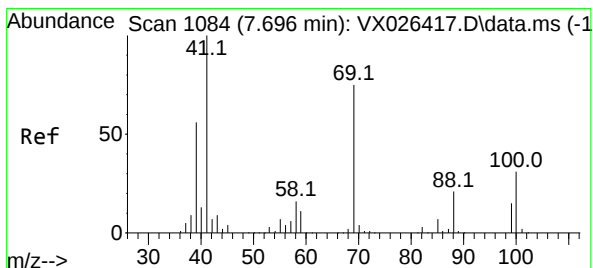
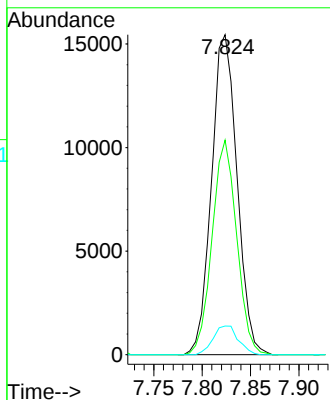
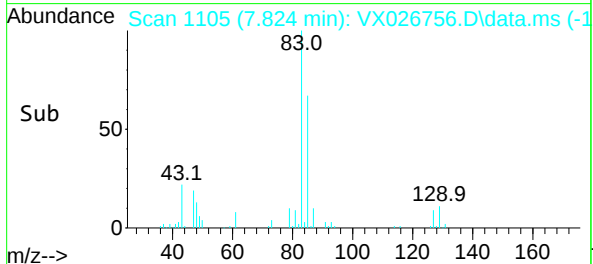
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



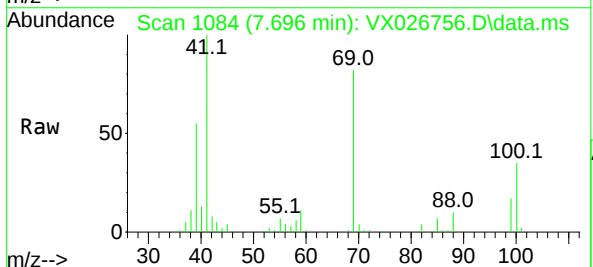
Tgt Ion: 83 Resp: 2832
Ion Ratio Lower Upper
83 100
85 67.1 51.4 77.0
127 9.0 6.9 10.3

Manual Integrations
APPROVED

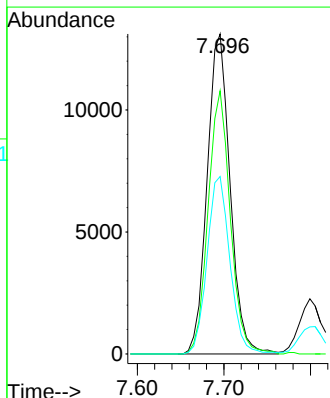
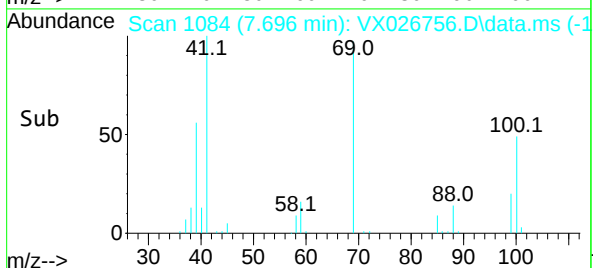
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

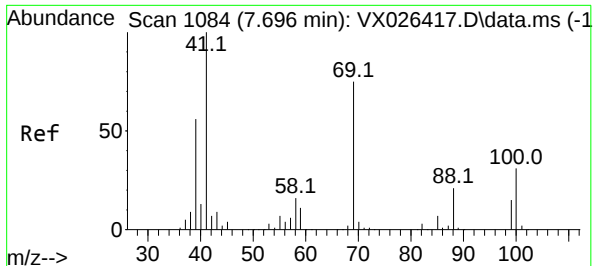


#48
Methyl methacrylate
Concen: 19.376 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



Tgt Ion: 41 Resp: 24146
Ion Ratio Lower Upper
41 100
69 79.5 62.2 93.4
39 55.3 45.4 68.0





#49

1,4-Dioxane

Concen: 371.912 ug/l

RT: 7.677 min Scan# 1084

Delta R.T. -0.018 min

Lab File: VX026756.D

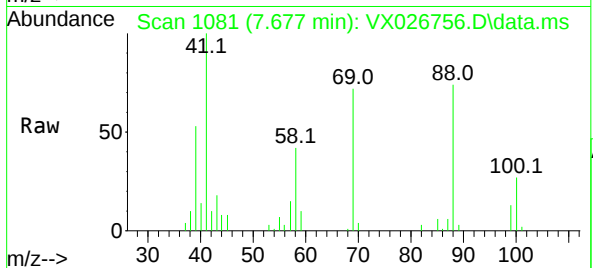
Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

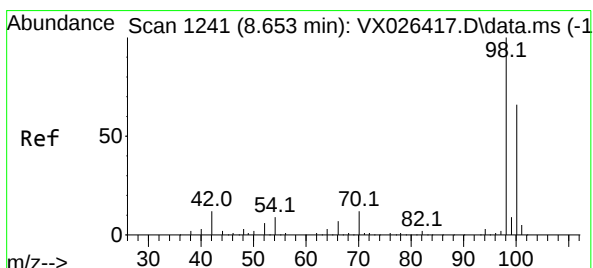
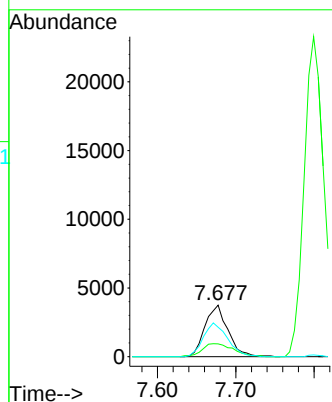
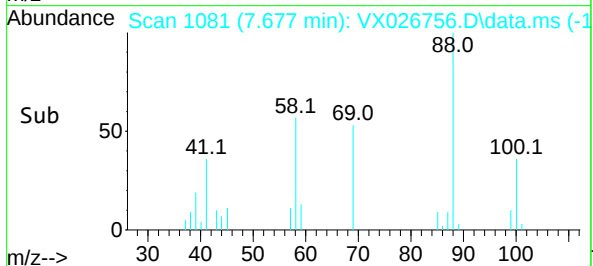


Tgt Ion: 88	Resp: 7600
Ion Ratio	Lower Upper
88	100
43	34.4 29.9 44.9
58	69.3 57.8 86.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#50

Toluene-d8

Concen: 49.818 ug/l

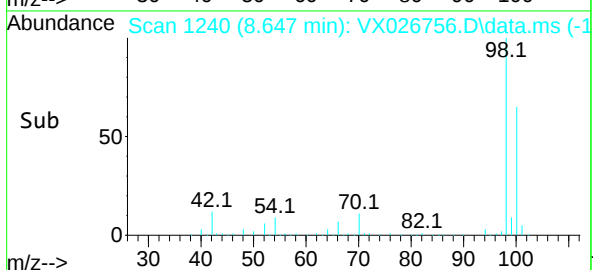
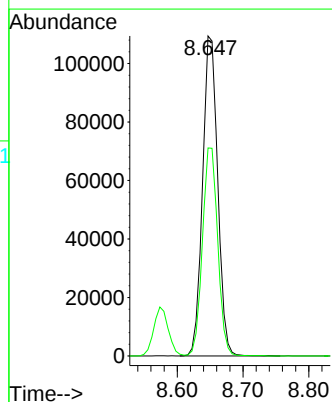
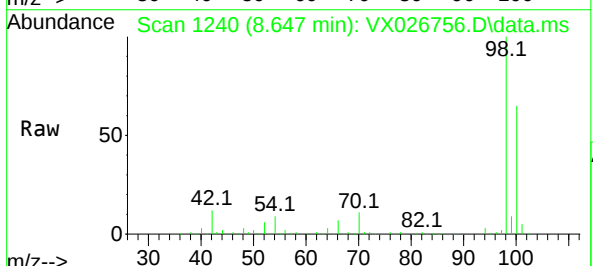
RT: 8.647 min Scan# 1240

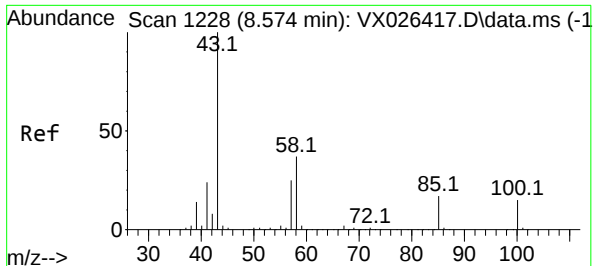
Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Tgt Ion: 98	Resp: 175003
Ion Ratio	Lower Upper
98	100
100	65.6 53.2 79.8





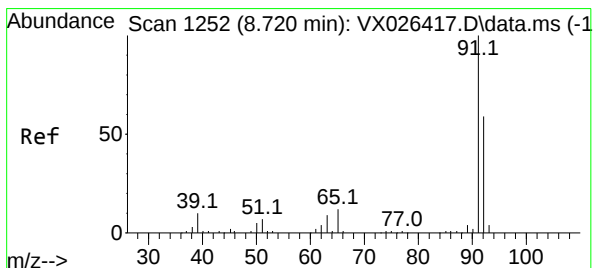
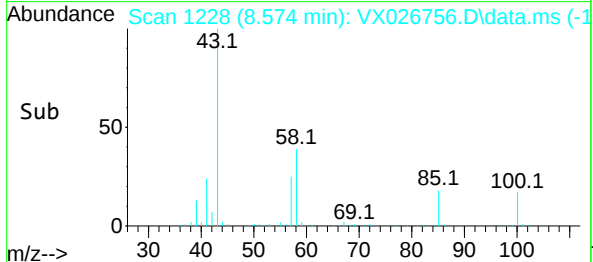
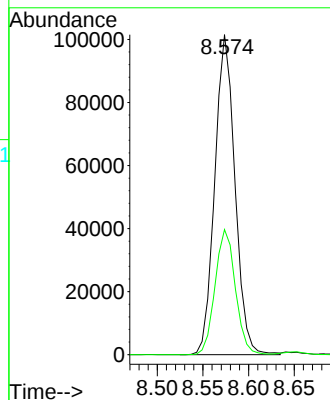
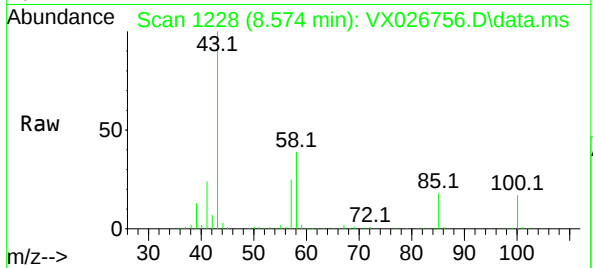
#51
4-Methyl-2-Pentanone
Concen: 104.492 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01

Tgt Ion: 43 Resp: 15585
Ion Ratio Lower Upper
43 100
58 39.4 30.5 45.7

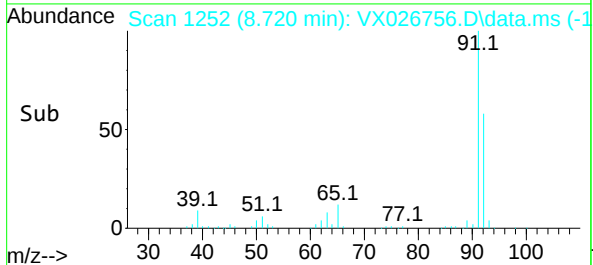
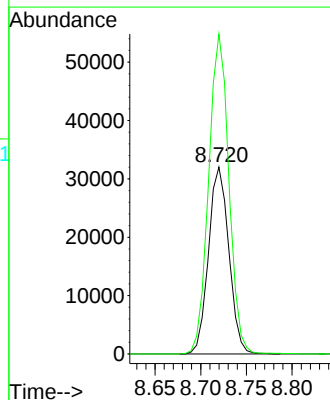
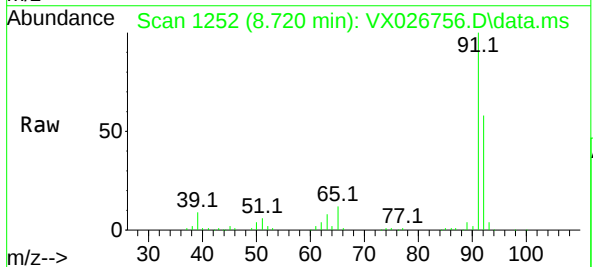
Manual Integrations
APPROVED

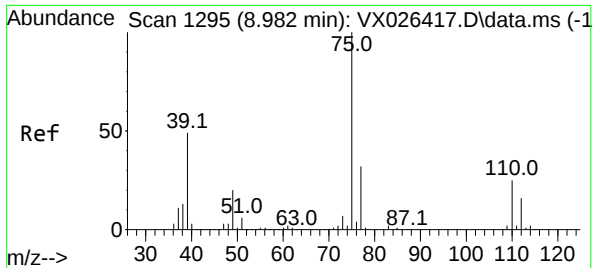
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#52
Toluene
Concen: 18.953 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Tgt Ion: 92 Resp: 49437
Ion Ratio Lower Upper
92 100
91 170.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.835 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 75 Resp: 2848

Ion Ratio Lower Upper

75 100

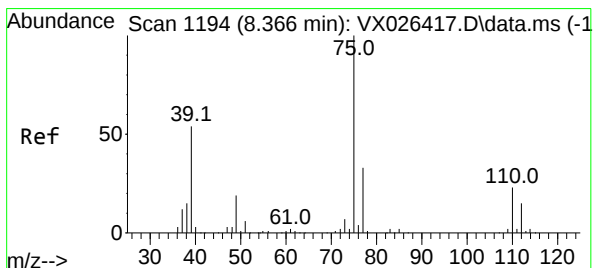
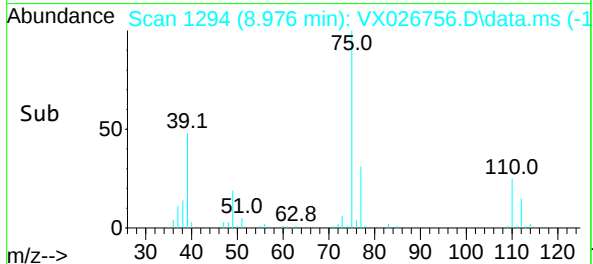
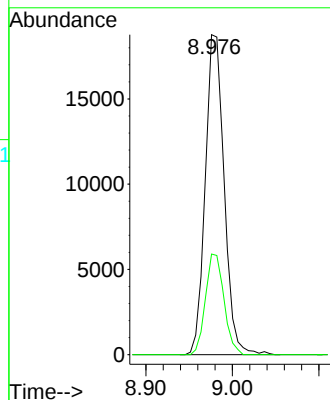
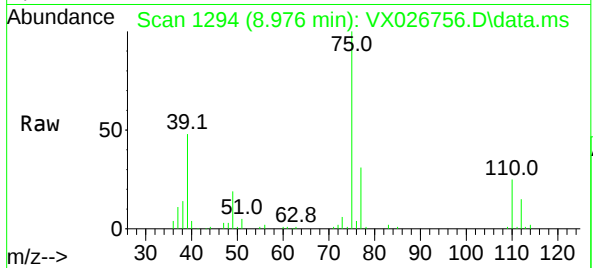
77 31.5 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#54

cis-1,3-Dichloropropene

Concen: 19.346 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

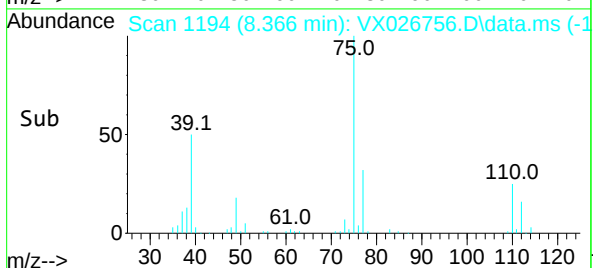
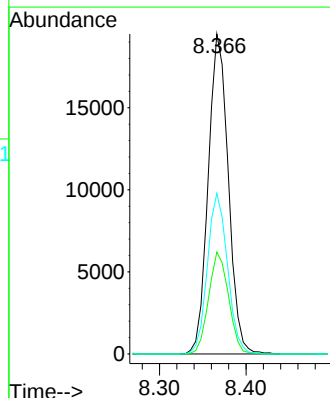
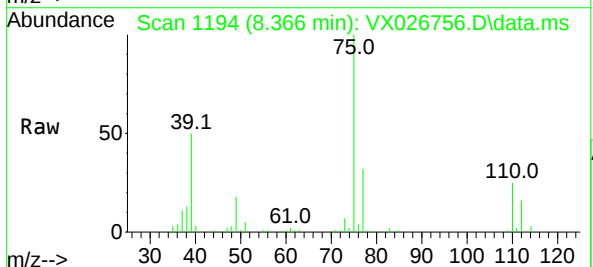
Tgt Ion: 75 Resp: 31423

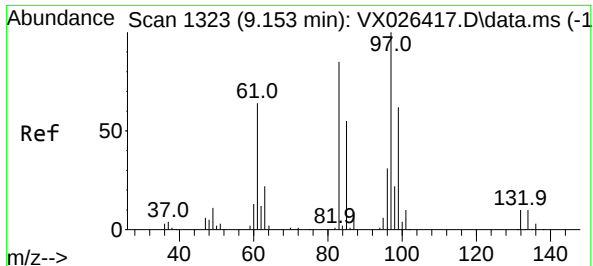
Ion Ratio Lower Upper

75 100

77 31.8 26.2 39.2

39 50.1 43.5 65.3





#55

1,1,2-Trichloroethane

Concen: 20.705 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

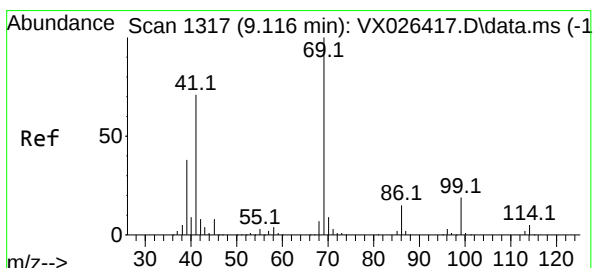
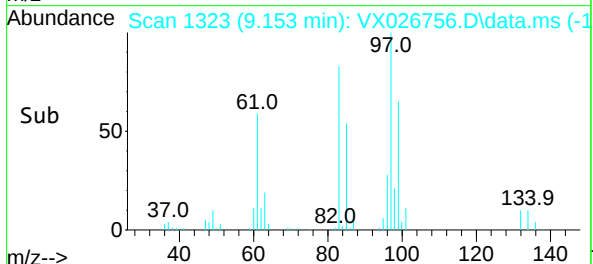
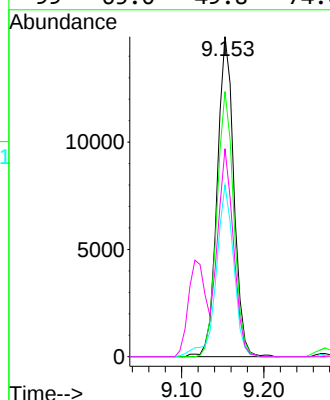
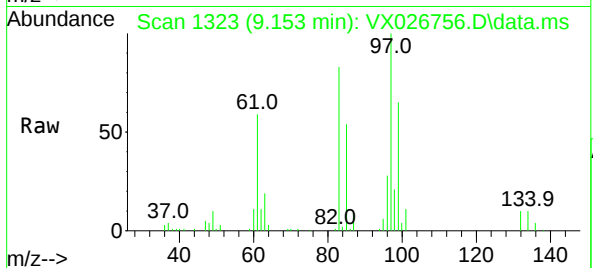
Tgt Ion: 97 Resp: 21070

Ion	Ratio	Lower	Upper
97	100		
83	82.9	68.4	102.6
85	53.7	44.0	66.0
99	65.0	49.8	74.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#56

Ethyl methacrylate

Concen: 20.682 ug/l

RT: 9.116 min Scan# 1317

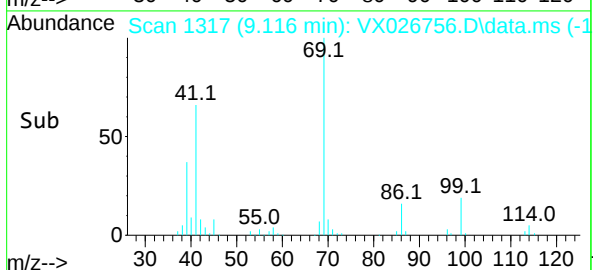
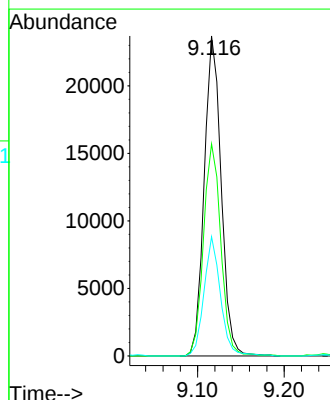
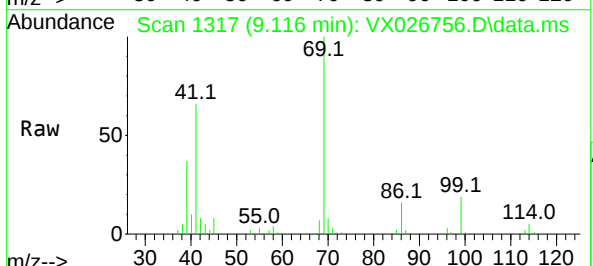
Delta R.T. -0.000 min

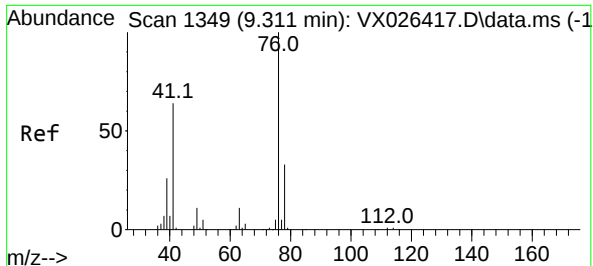
Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Tgt Ion: 69 Resp: 32262

Ion	Ratio	Lower	Upper
69	100		
41	68.0	57.2	85.8
39	36.3	30.9	46.3





#57

1,3-Dichloropropane

Concen: 20.074 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026756.D

Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

Tgt Ion: 76 Resp: 35420

Ion Ratio Lower Upper

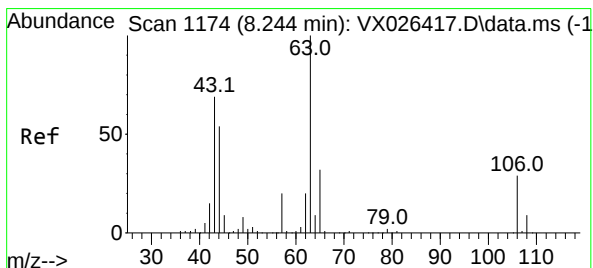
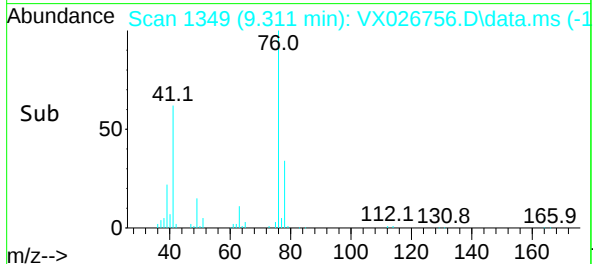
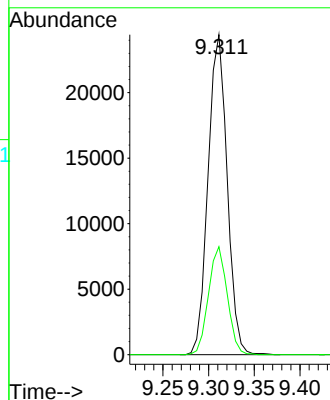
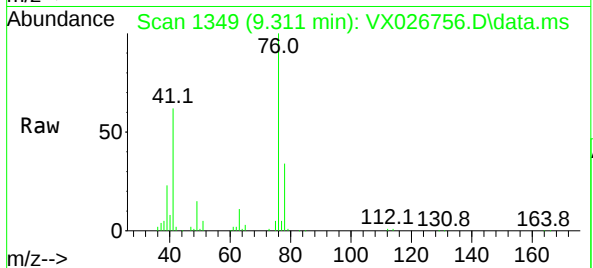
76 100

78 33.2 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#58

2-Chloroethyl Vinyl ether

Concen: 108.199 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX026756.D

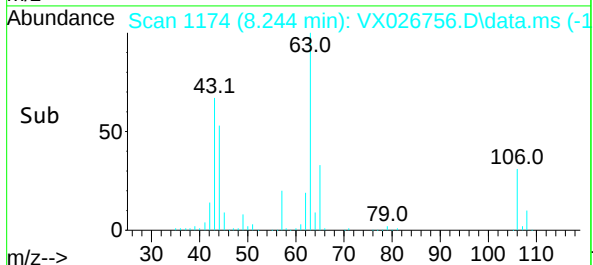
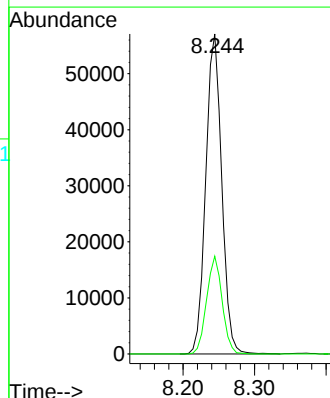
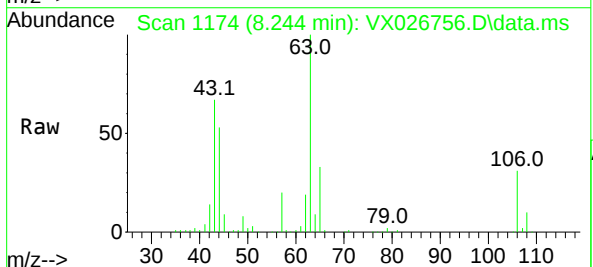
Acq: 03 Feb 2022 14:29

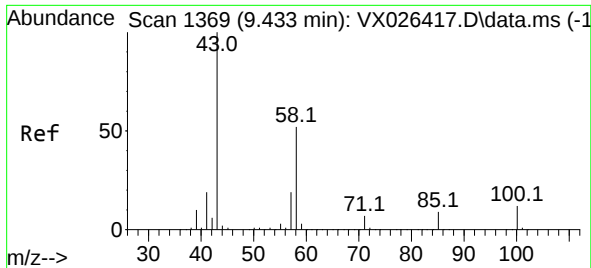
Tgt Ion: 63 Resp: 88504

Ion Ratio Lower Upper

63 100

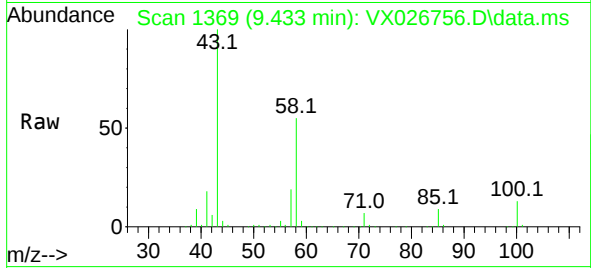
106 29.7 23.0 34.6





#59
2-Hexanone
Concen: 101.013 ug/l
RT: 9.433 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

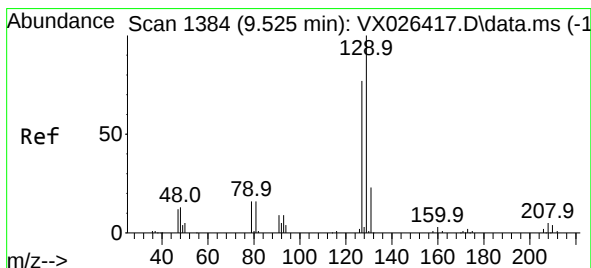
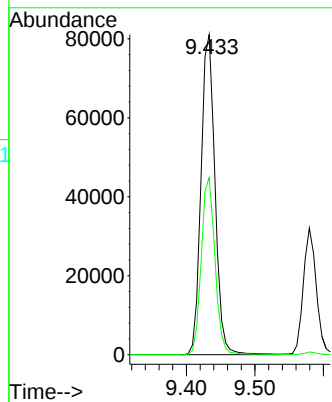
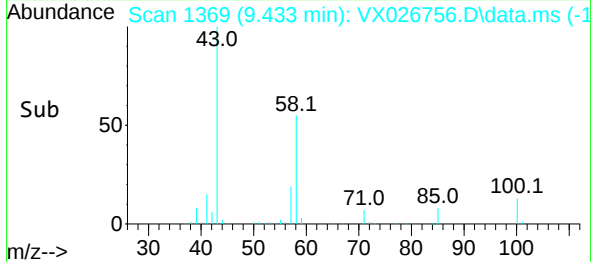
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 43 Resp: 11531
Ion Ratio Lower Upper
43 100
58 54.4 26.4 79.2

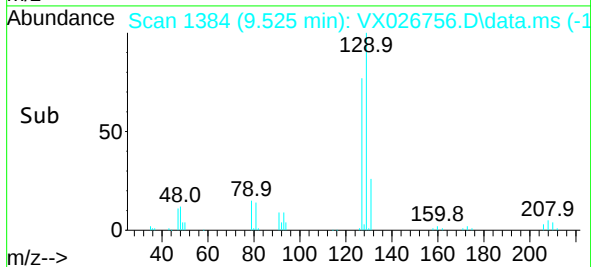
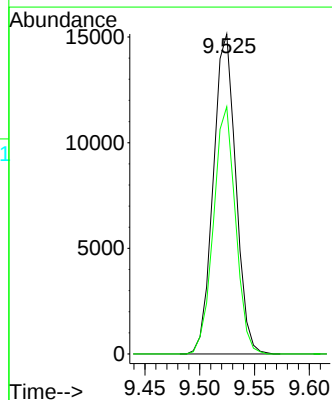
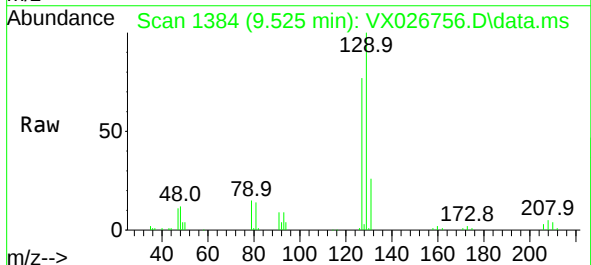
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#60
Dibromochloromethane
Concen: 20.389 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

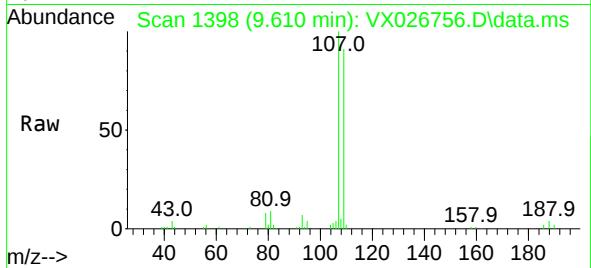
Tgt Ion:129 Resp: 21627
Ion Ratio Lower Upper
129 100
127 75.7 38.5 115.5





#61
1,2-Dibromoethane
Concen: 20.209 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

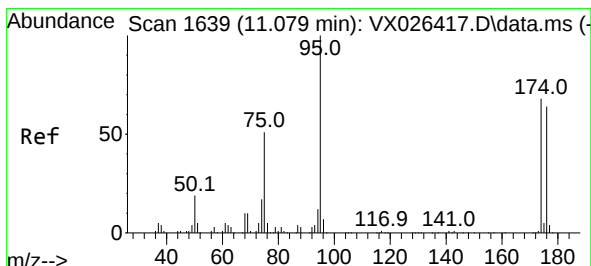
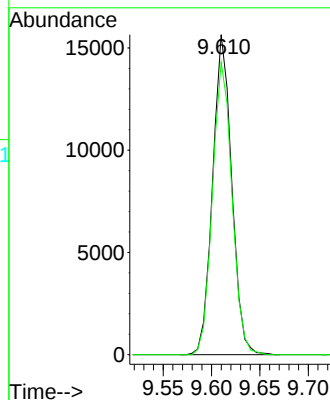
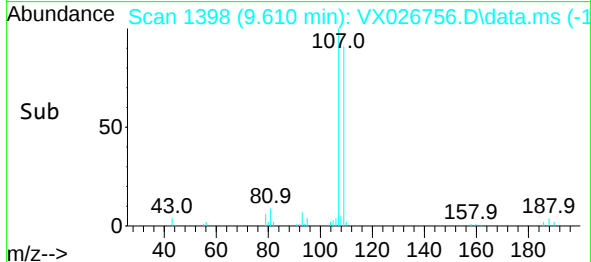
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



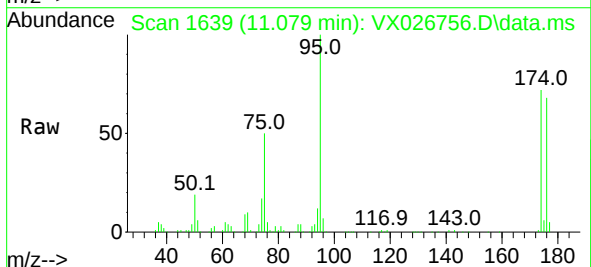
Tgt Ion:107 Resp: 21435
Ion Ratio Lower Upper
107 100
109 93.6 75.5 113.3

Manual Integrations
APPROVED

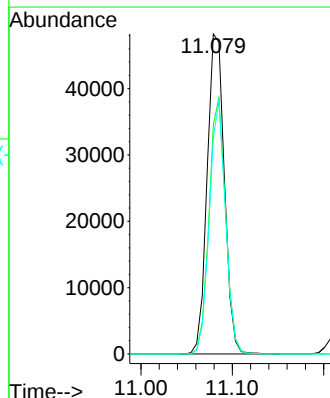
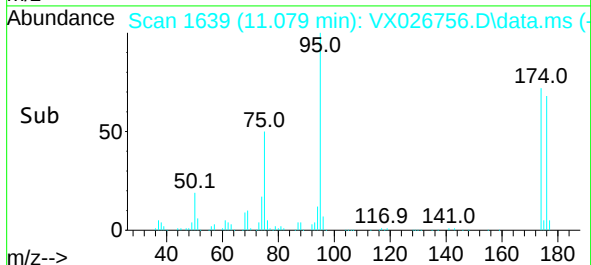
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

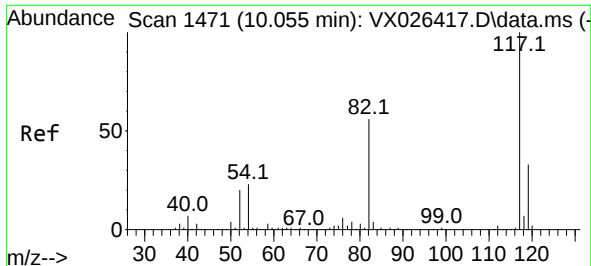


#62
4-Bromofluorobenzene
Concen: 50.626 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



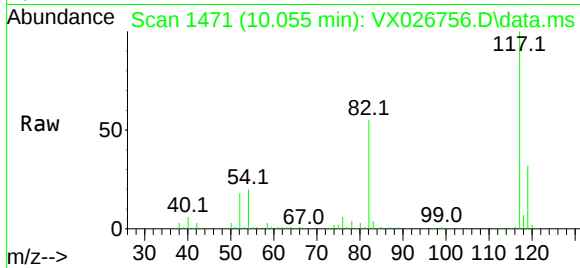
Tgt Ion: 95 Resp: 63176
Ion Ratio Lower Upper
95 100
174 76.9 0.0 148.6
176 74.0 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

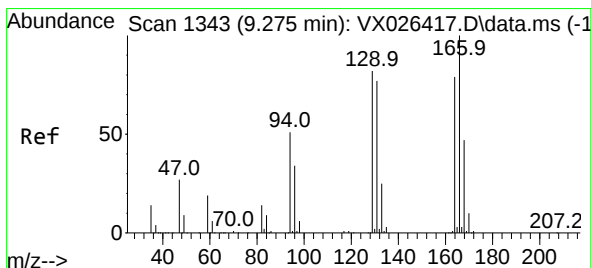
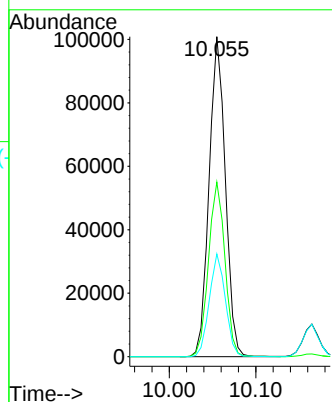
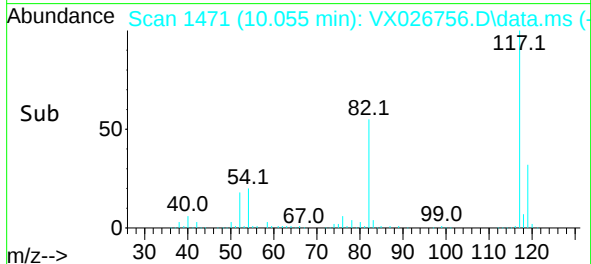
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



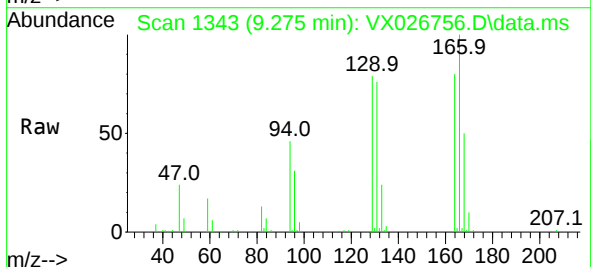
Tgt Ion:117 Resp: 13148
Ion Ratio Lower Upper
117 100
82 54.5 45.2 67.8
119 32.1 26.2 39.2

Manual Integrations
APPROVED

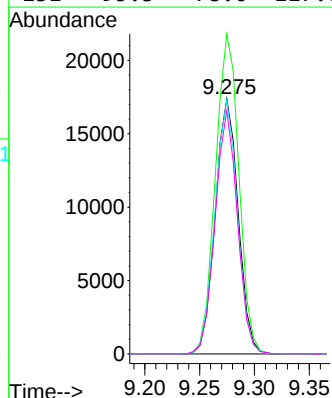
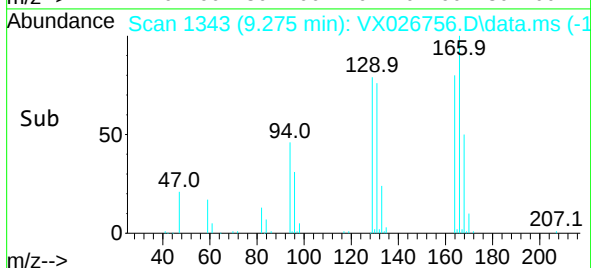
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

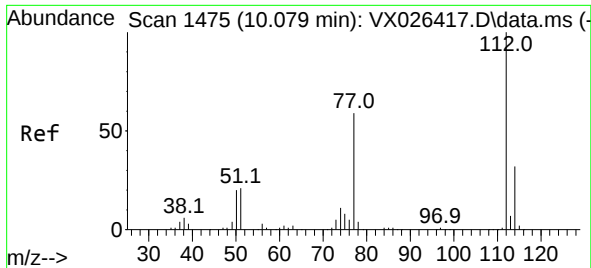


#64
Tetrachloroethene
Concen: 20.340 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



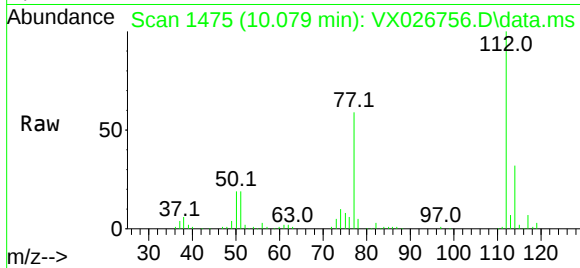
Tgt Ion:164 Resp: 25263
Ion Ratio Lower Upper
164 100
166 125.4 101.8 152.6
129 99.3 83.3 124.9
131 95.3 78.0 117.0





#65
Chlorobenzene
Concen: 19.171 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

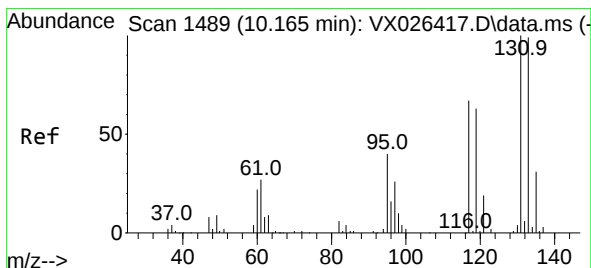
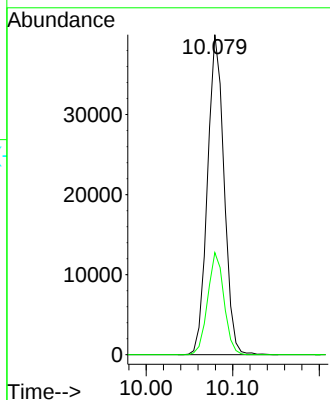
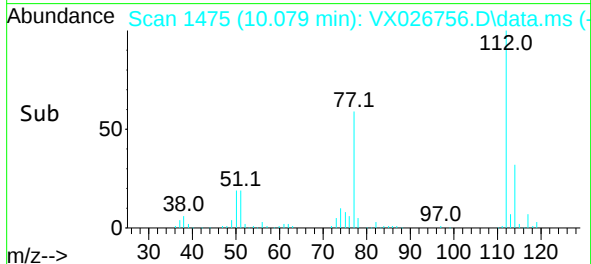
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



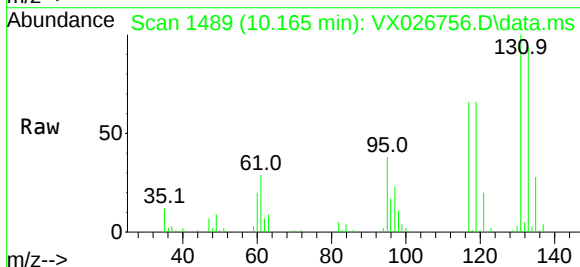
Tgt Ion:112 Resp: 53082
Ion Ratio Lower Upper
112 100
114 31.9 25.3 37.9

Manual Integrations
APPROVED

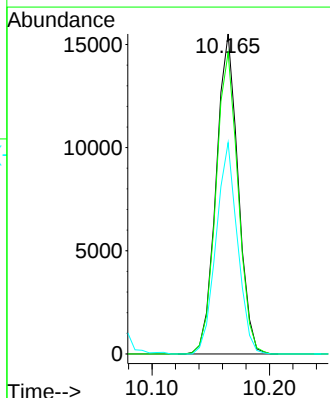
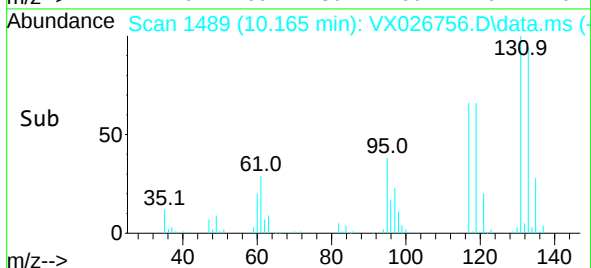
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

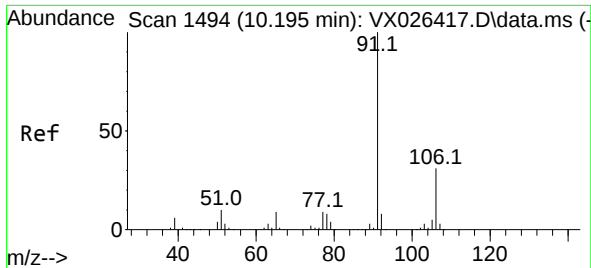


#66
1,1,1,2-Tetrachloroethane
Concen: 19.561 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



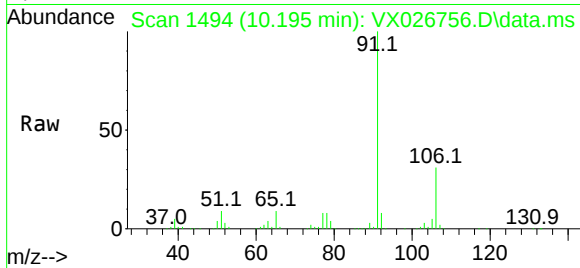
Tgt Ion:131 Resp: 20124
Ion Ratio Lower Upper
131 100
133 95.0 47.9 143.8
119 64.4 31.7 95.1





#67
Ethyl Benzene
Concen: 18.731 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

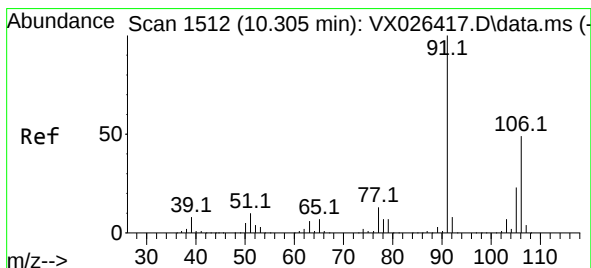
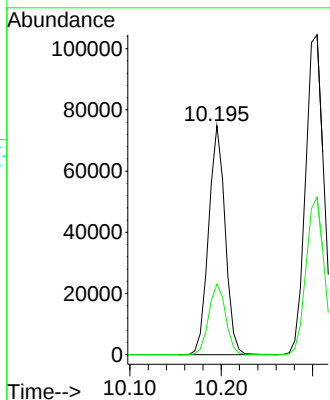
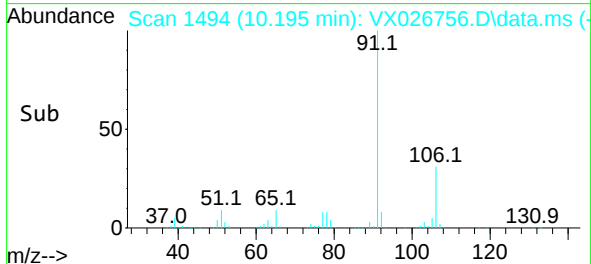
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



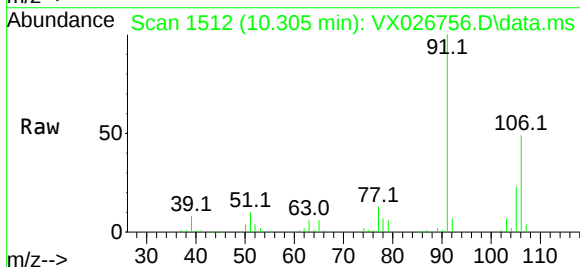
Tgt Ion: 91 Resp: 94249
Ion Ratio Lower Upper
91 100
106 30.8 24.7 37.1

Manual Integrations
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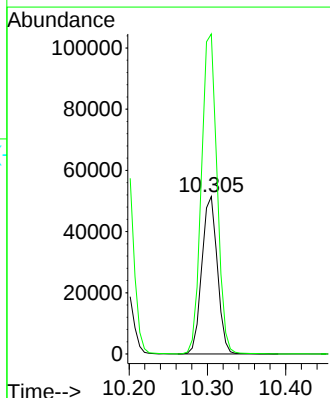
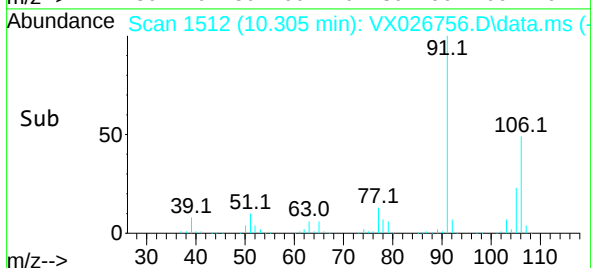
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

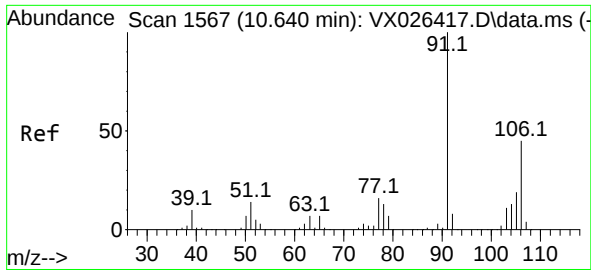


#68
m/p-Xylenes
Concen: 37.541 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



Tgt Ion:106 Resp: 70689
Ion Ratio Lower Upper
106 100
91 205.8 165.3 247.9





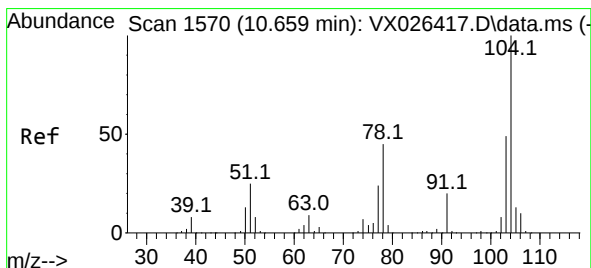
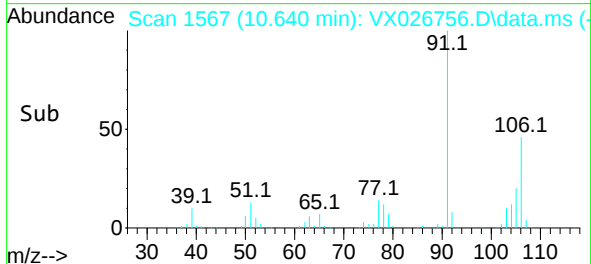
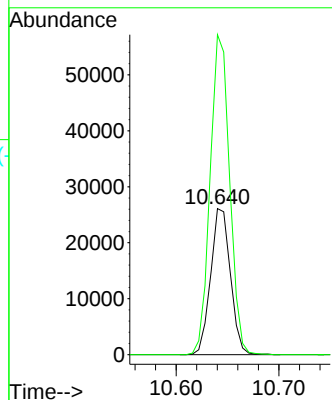
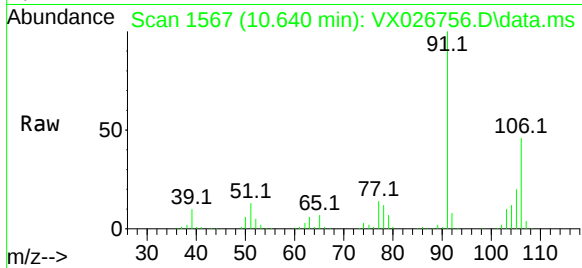
#69
o-Xylene
Concen: 19.165 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01

Tgt Ion:106 Resp: 3482
Ion Ratio Lower Upper
106 100
91 216.1 109.7 329.0

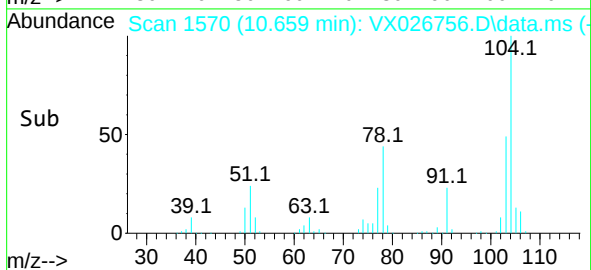
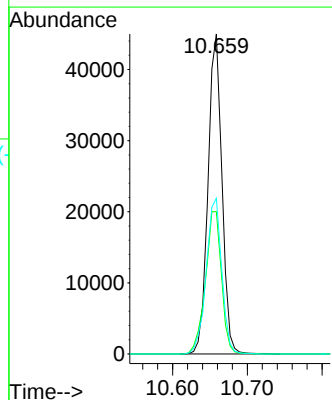
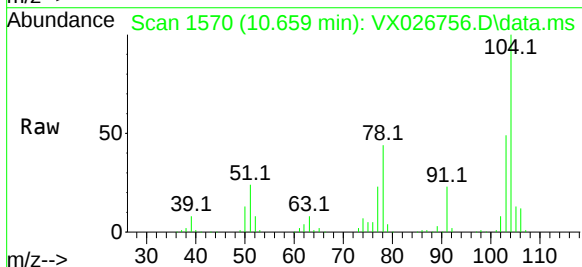
Manual Integrations
APPROVED

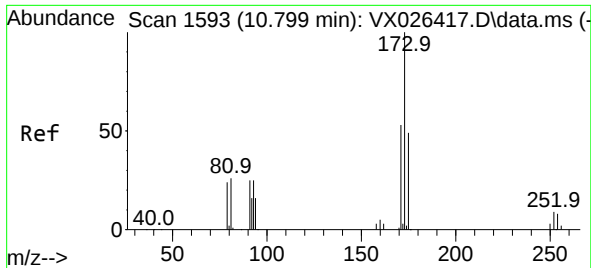
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#70
Styrene
Concen: 19.660 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

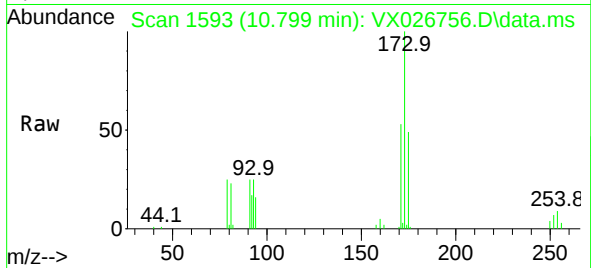
Tgt Ion:104 Resp: 58289
Ion Ratio Lower Upper
104 100
78 51.3 42.5 63.7
103 54.2 43.3 64.9





#71
Bromoform
Concen: 18.970 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

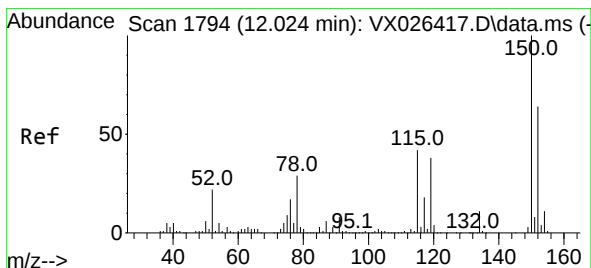
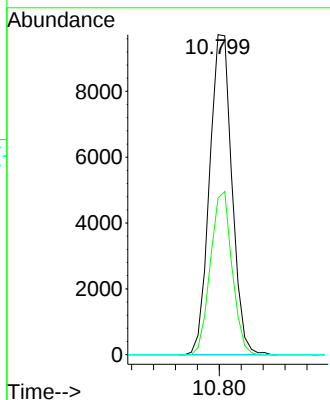
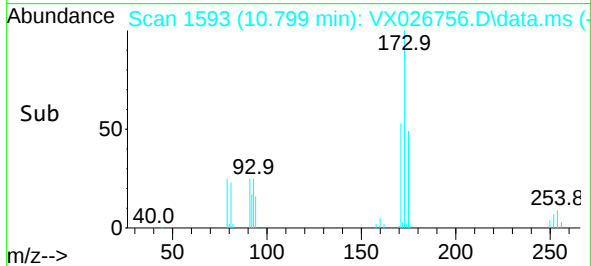
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



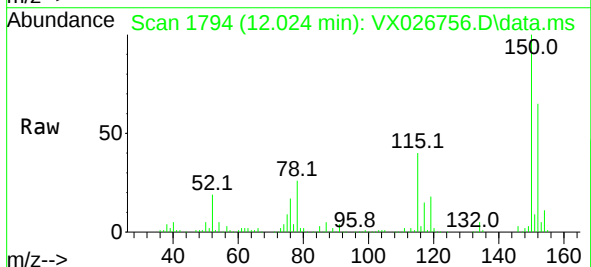
Tgt Ion:173 Resp: 1378
Ion Ratio Lower Upper
173 100
175 49.0 24.3 72.9
254 0.0 0.0 0.0

Manual Integrations
APPROVED

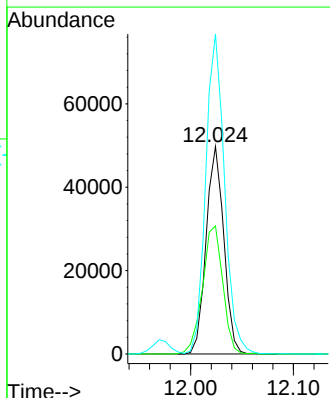
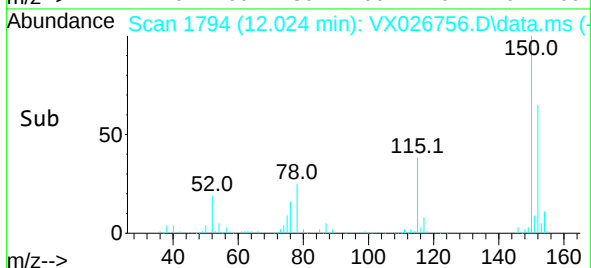
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

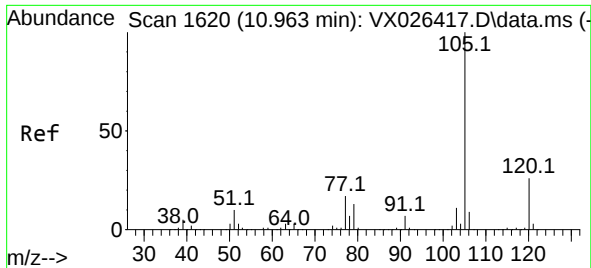


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



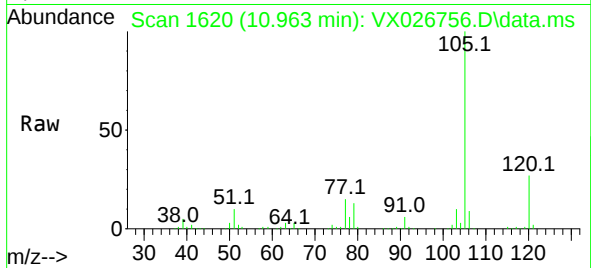
Tgt Ion:152 Resp: 59548
Ion Ratio Lower Upper
152 100
115 70.6 44.2 132.6
150 164.0 0.0 348.2





#73
Isopropylbenzene
Concen: 18.910 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

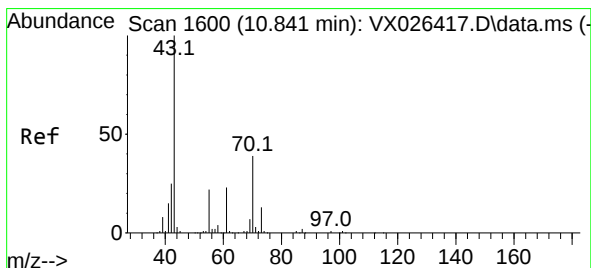
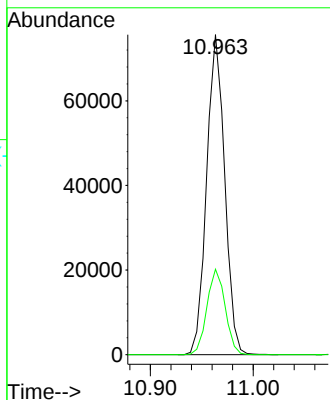
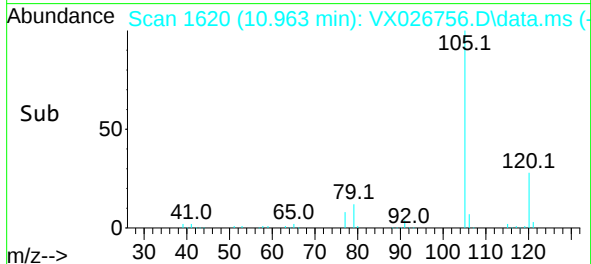
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



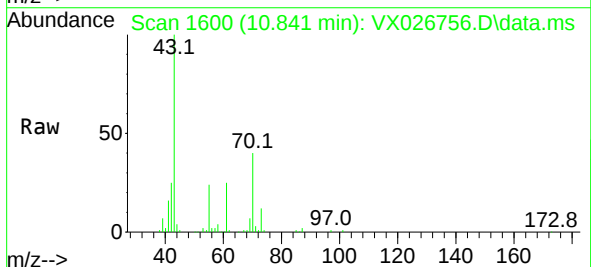
Tgt Ion:105 Resp: 9230
Ion Ratio Lower Upper
105 100
120 26.9 13.1 39.1

Manual Integrations
APPROVED

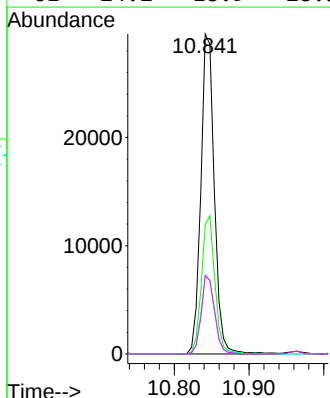
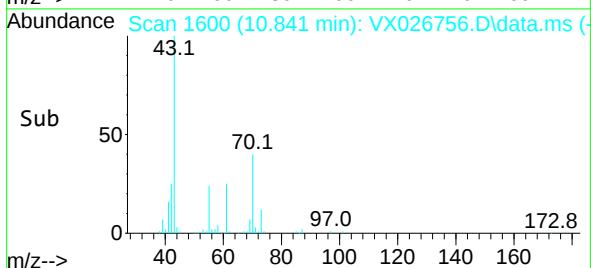
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

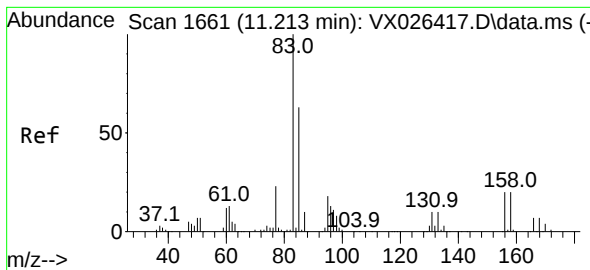


#74
N-ethyl acetate
Concen: 19.675 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



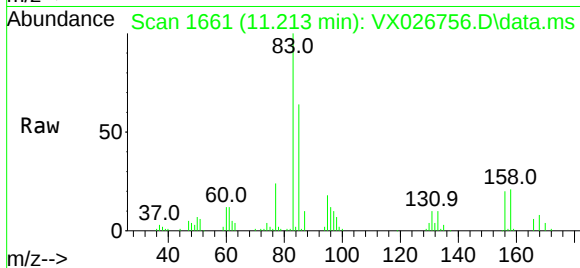
Tgt Ion: 43 Resp: 37075
Ion Ratio Lower Upper
43 100
70 42.9 32.9 49.3
55 24.7 18.3 27.5
61 24.2 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 19.750 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

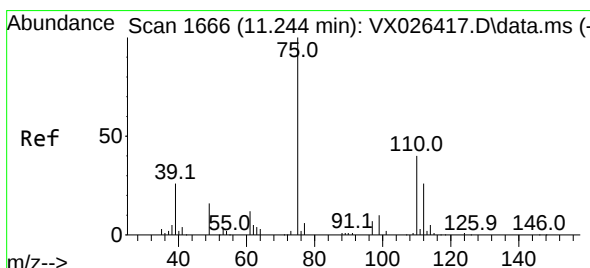
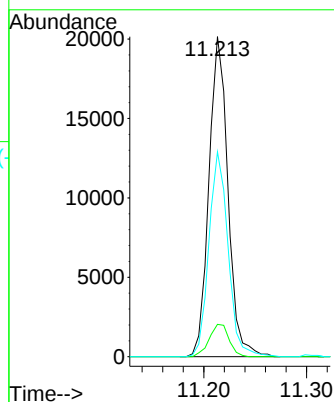
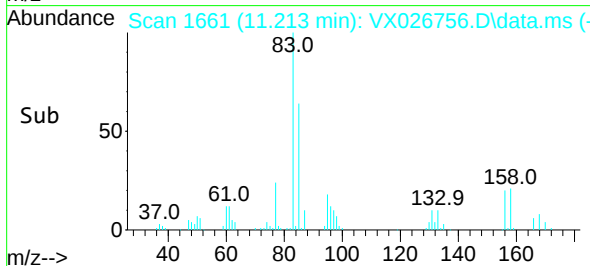
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



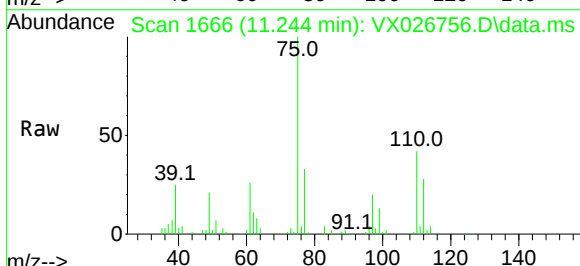
Tgt Ion: 83 Resp: 2587
Ion Ratio Lower Upper
83 100
131 10.6 5.3 15.9
85 64.6 32.0 96.2

Manual Integrations
APPROVED

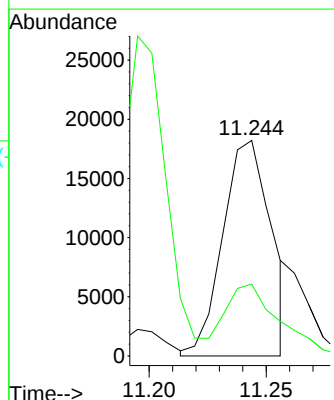
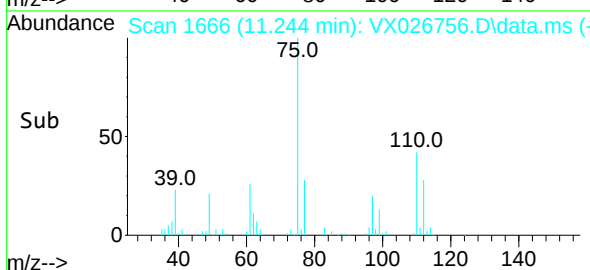
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

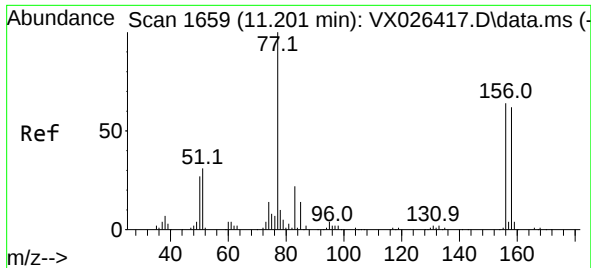


#76
1,2,3-Trichloropropane
Concen: 19.898 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



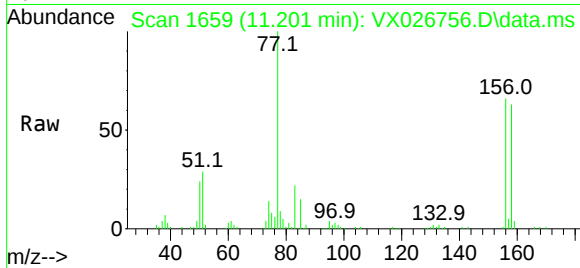
Tgt Ion: 75 Resp: 26089
Ion Ratio Lower Upper
75 100
77 37.2 18.3 54.8





#77
Bromobenzene
Concen: 19.390 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

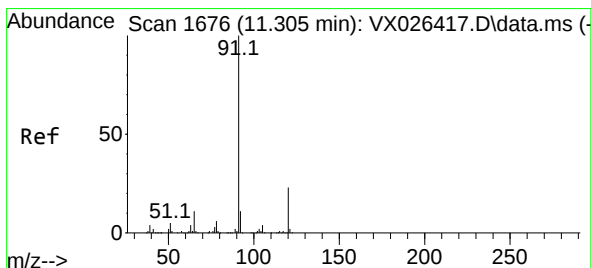
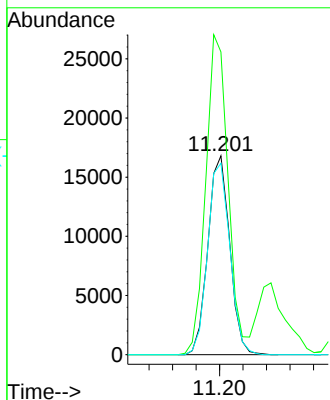
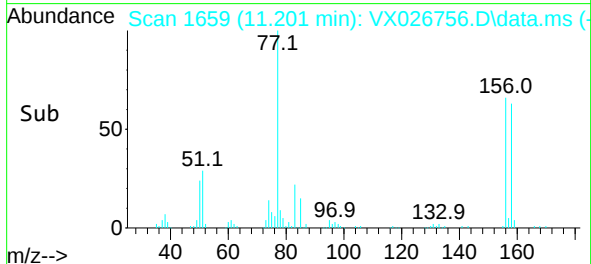
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



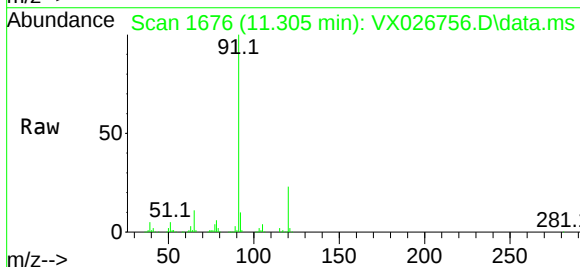
Tgt Ion:156 Resp: 2168
Ion Ratio Lower Upper
156 100
77 165.1 84.5 253.4
158 98.2 48.1 144.4

Manual Integrations
APPROVED

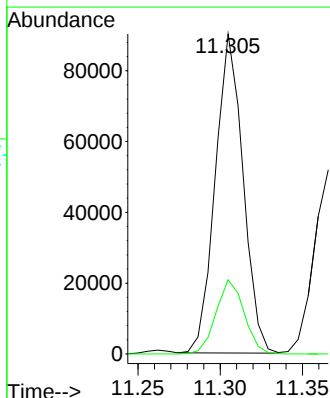
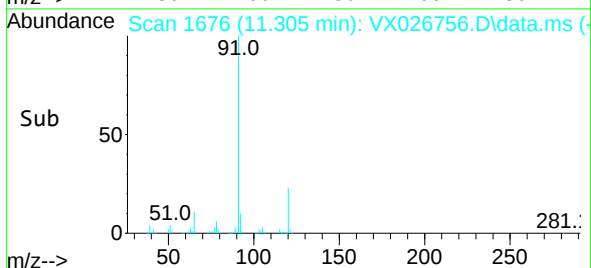
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

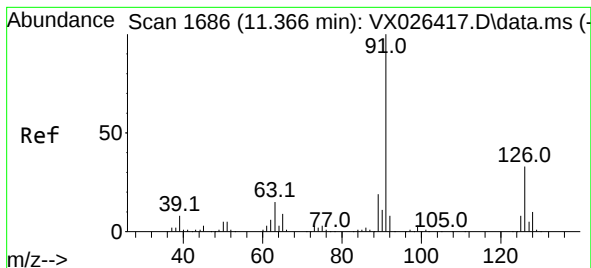


#78
n-propylbenzene
Concen: 18.994 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



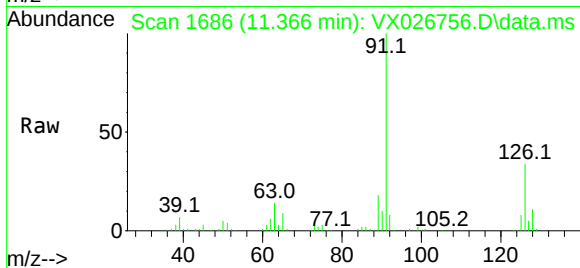
Tgt Ion: 91 Resp: 105721
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.7





#79
2-Chlorotoluene
Concen: 18.620 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

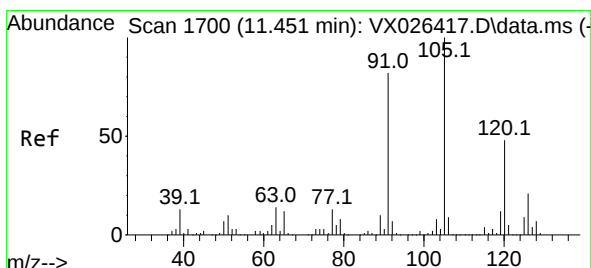
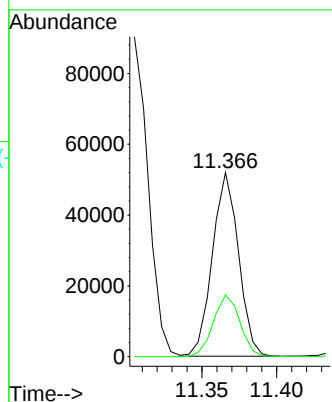
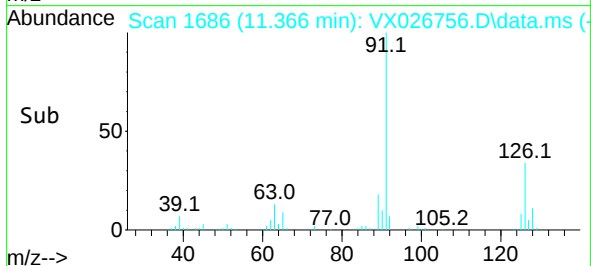
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



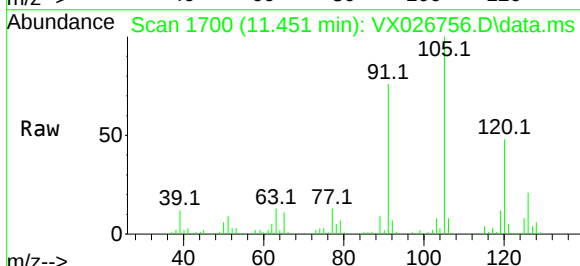
Tgt Ion: 91 Resp: 62850
Ion Ratio Lower Upper
91 100
126 34.3 16.4 49.2

Manual Integrations
APPROVED

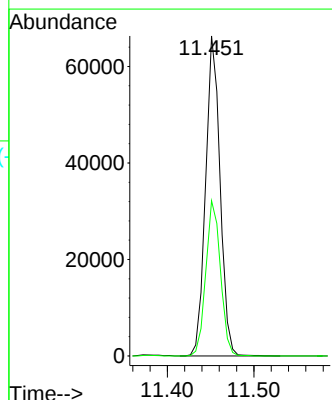
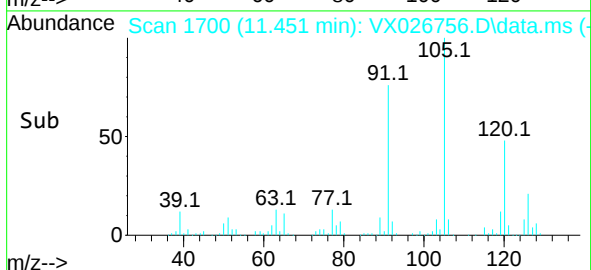
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

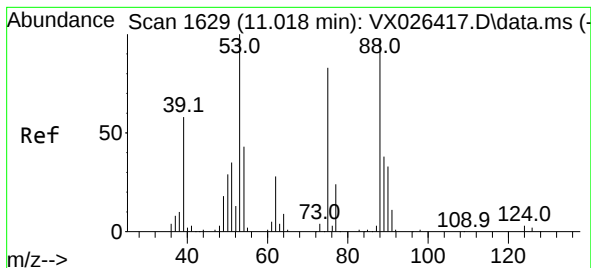


#80
1,3,5-Trimethylbenzene
Concen: 19.127 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



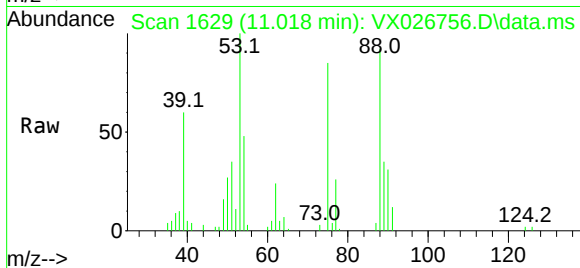
Tgt Ion:105 Resp: 76970
Ion Ratio Lower Upper
105 100
120 49.0 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 20.881 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

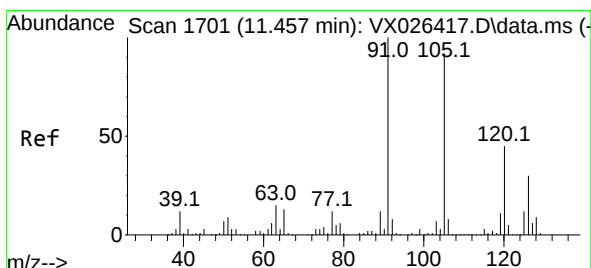
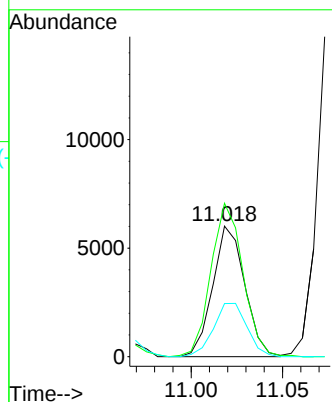
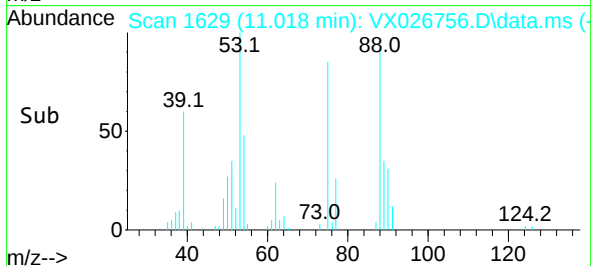
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



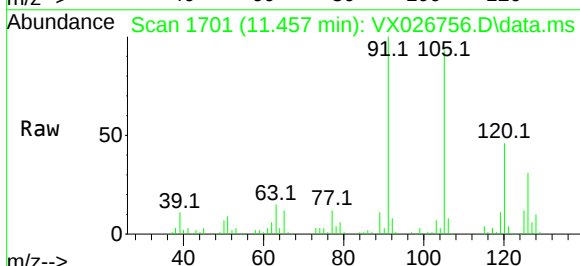
Tgt Ion: 75 Resp: 7342
Ion Ratio Lower Upper
75 100
53 117.8 94.0 141.0
89 42.8 37.0 55.4

Manual Integrations
APPROVED

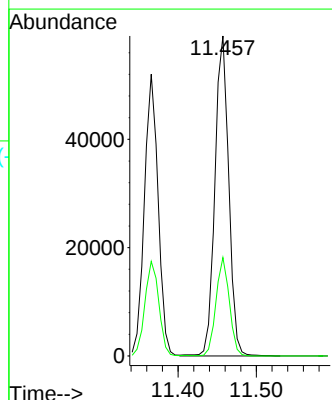
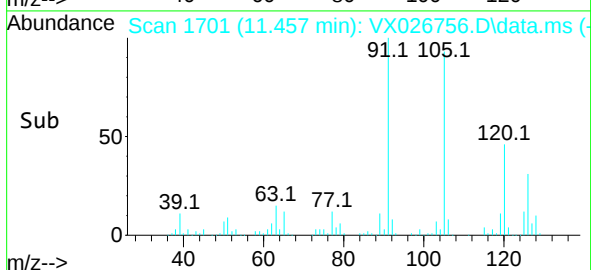
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

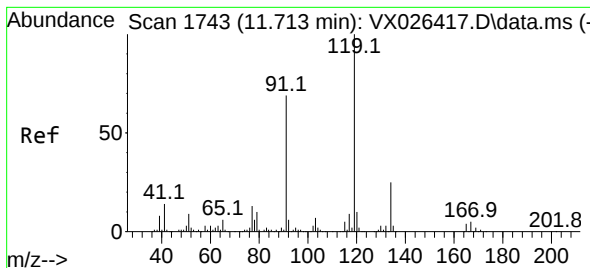


#82
4-Chlorotoluene
Concen: 18.641 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



Tgt Ion: 91 Resp: 72312
Ion Ratio Lower Upper
91 100
126 29.7 14.1 42.4





#83

tert-Butylbenzene

Concen: 19.366 ug/l

RT: 11.719 min Scan# 11750

Delta R.T. 0.006 min

Lab File: VX026756.D

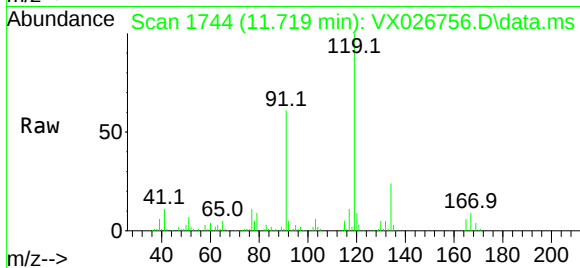
Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01



Tgt Ion:119 Resp: 7275

Ion Ratio Lower Upper

119 100

91 61.8 31.4 94.0

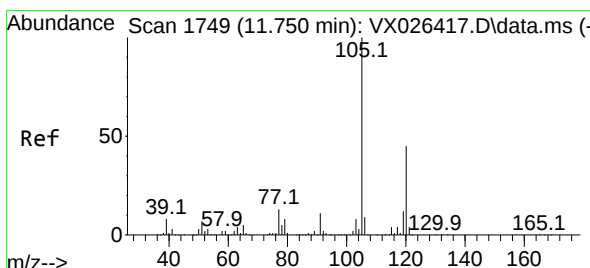
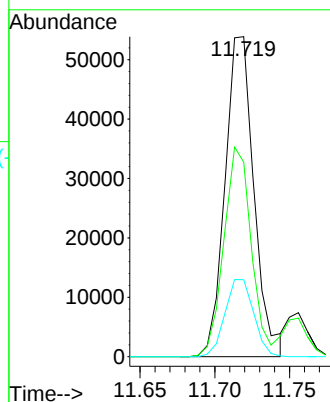
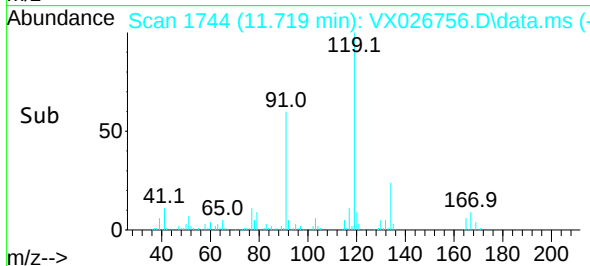
134 23.8 11.8 35.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#84

1,2,4-Trimethylbenzene

Concen: 19.193 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.006 min

Lab File: VX026756.D

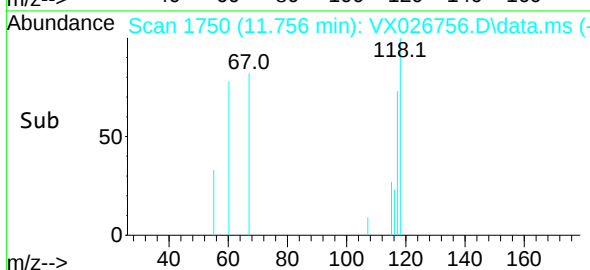
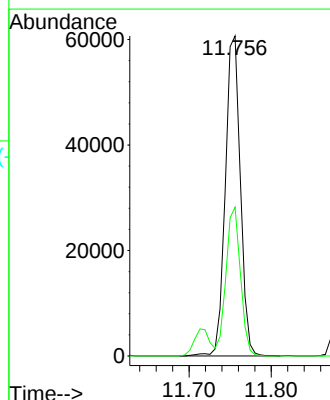
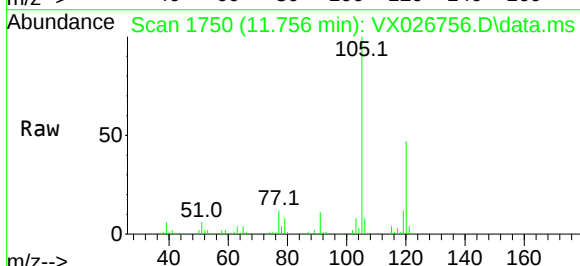
Acq: 03 Feb 2022 14:29

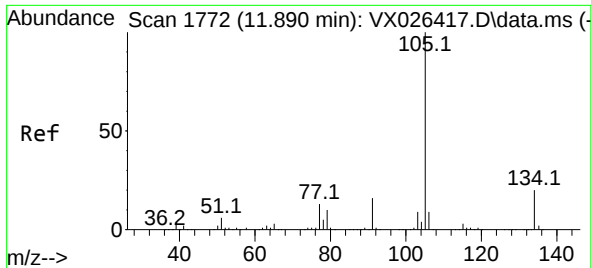
Tgt Ion:105 Resp: 77248

Ion Ratio Lower Upper

105 100

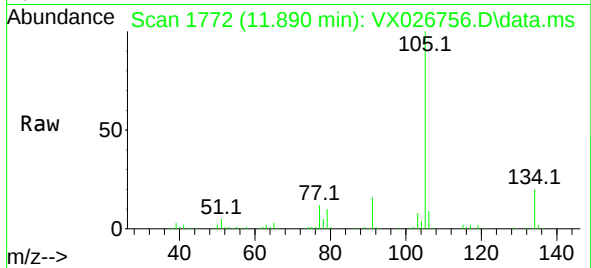
120 44.8 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 19.690 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026756.D
 Acq: 03 Feb 2022 14:29

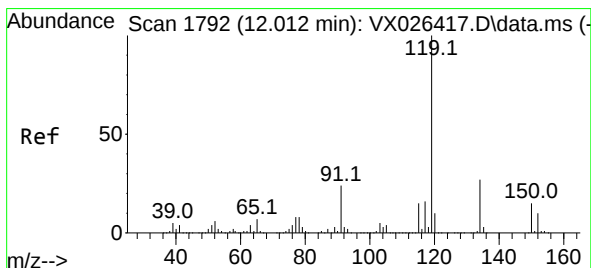
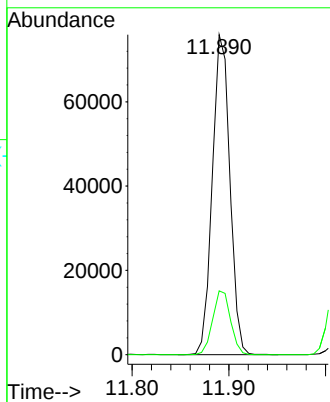
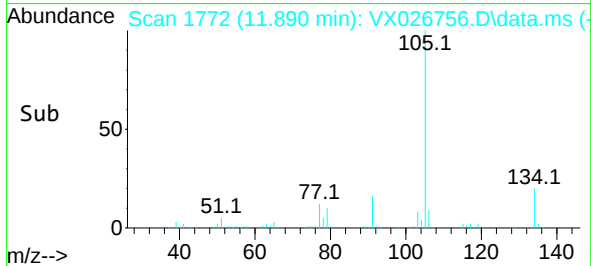
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBSD01



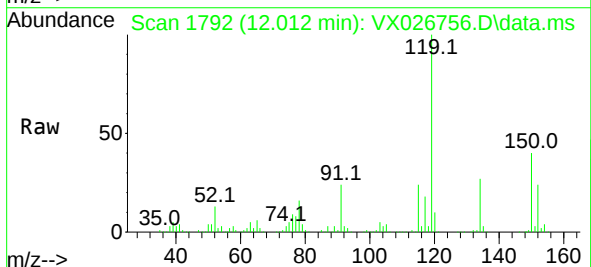
Tgt Ion:105 Resp: 9567
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.1 30.1

Manual Integrations
 APPROVED

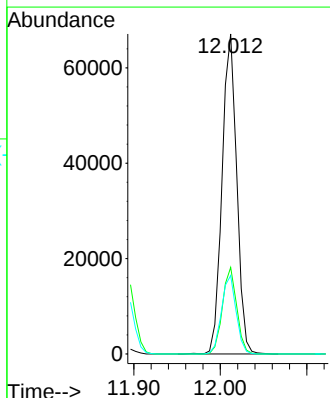
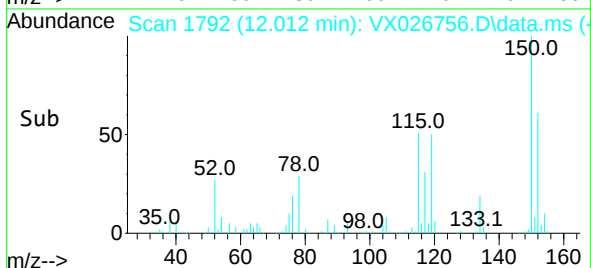
Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022



#86
 p-Isopropyltoluene
 Concen: 19.357 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026756.D
 Acq: 03 Feb 2022 14:29



Tgt Ion:119 Resp: 78910
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 24.5 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.206 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX026756.D

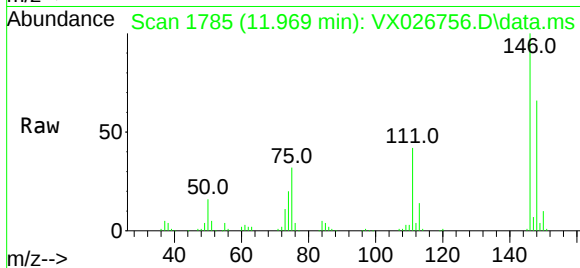
Acq: 03 Feb 2022 14:29

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBSD01

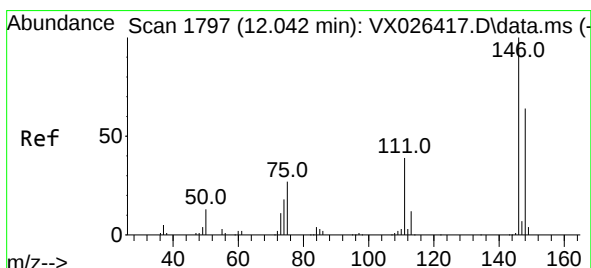
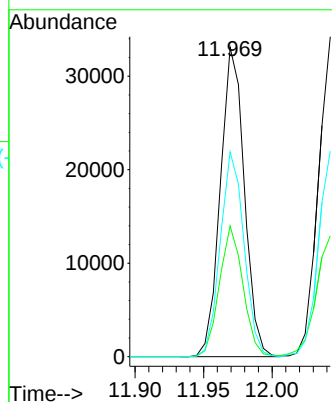


Tgt Ion:146	Resp:	40250
Ion Ratio	Lower	Upper
146	100	
111	41.6	21.3 63.7
148	65.5	31.6 95.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#88

1,4-Dichlorobenzene

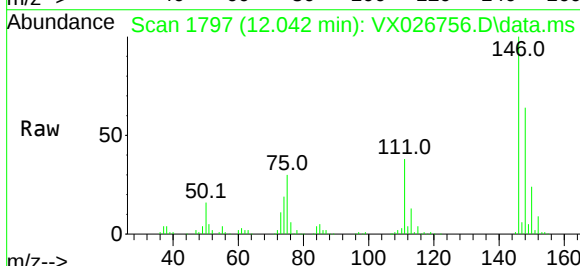
Concen: 19.316 ug/l

RT: 12.042 min Scan# 1797

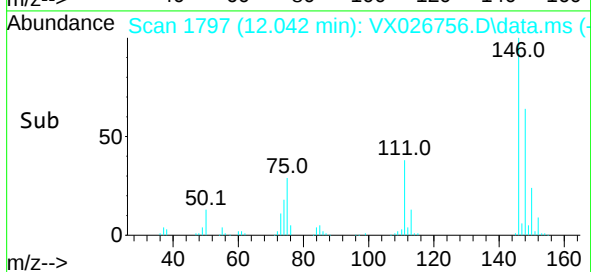
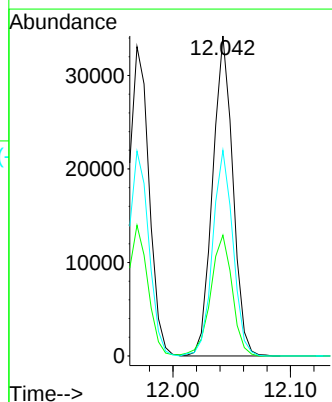
Delta R.T. -0.000 min

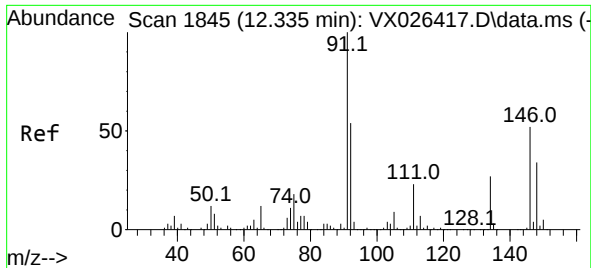
Lab File: VX026756.D

Acq: 03 Feb 2022 14:29



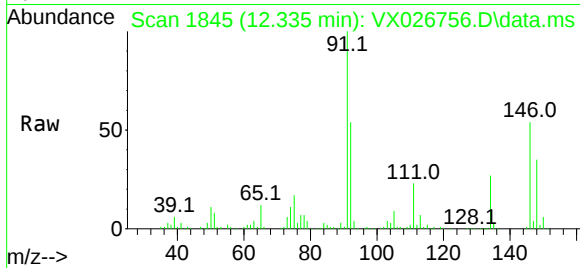
Tgt Ion:146	Resp:	40980
Ion Ratio	Lower	Upper
146	100	
111	40.2	20.2 60.6
148	64.5	31.4 94.0





#89
n-Butylbenzene
Concen: 19.288 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

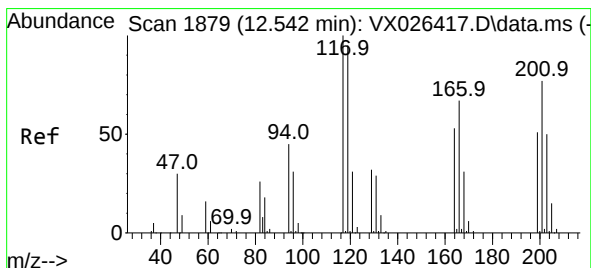
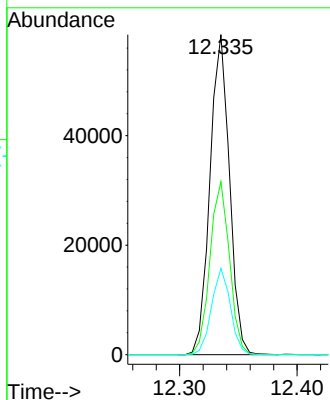
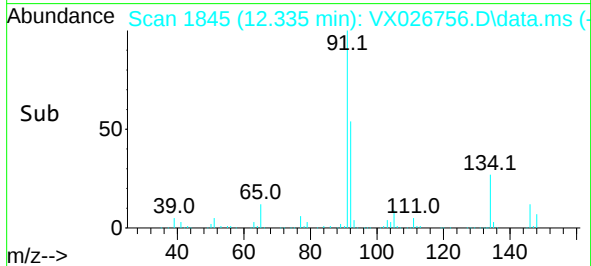
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion: 91 Resp: 67470
Ion Ratio Lower Upper
91 100
92 54.1 27.2 81.6
134 26.2 13.1 39.1

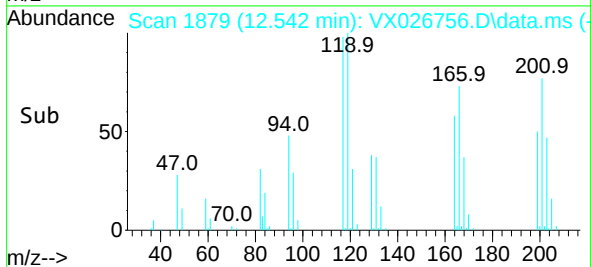
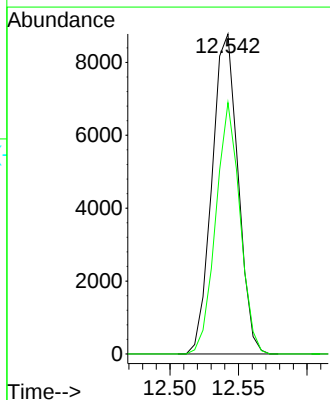
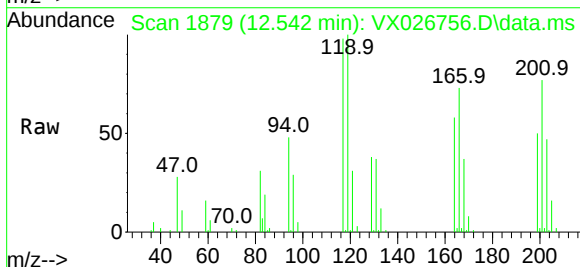
Manual Integrations
APPROVED

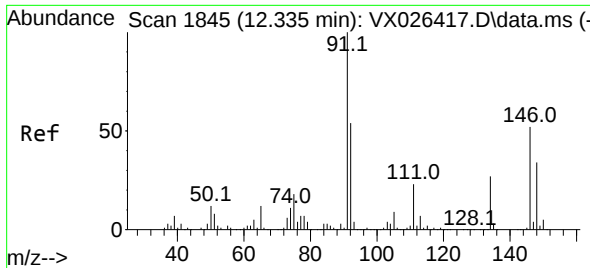
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#90
Hexachloroethane
Concen: 18.509 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

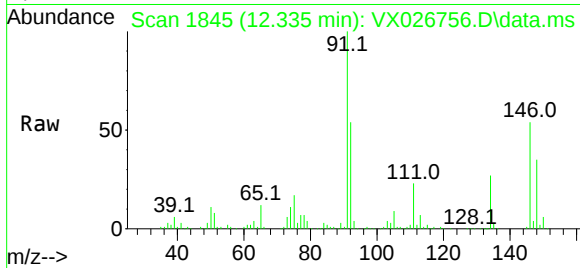
Tgt Ion:117 Resp: 11616
Ion Ratio Lower Upper
117 100
201 72.7 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 20.025 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

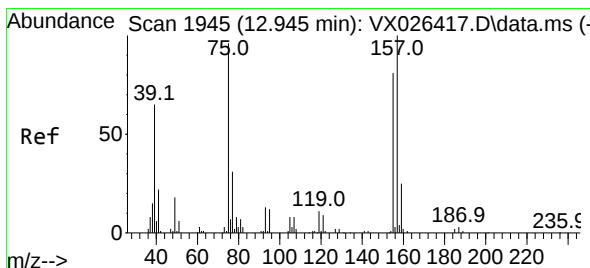
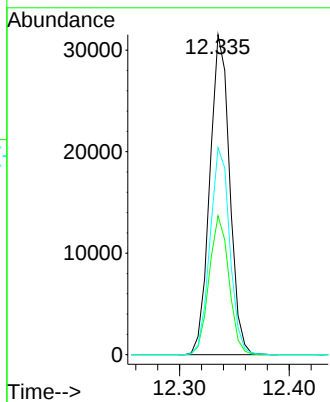
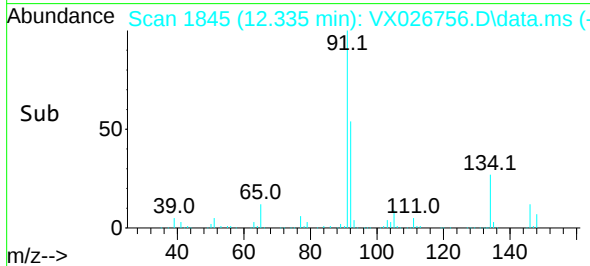
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



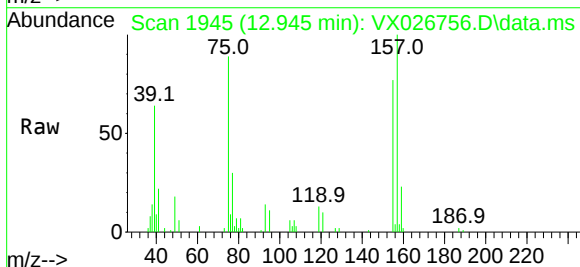
Tgt Ion:146 Resp: 3966
Ion Ratio Lower Upper
146 100
111 43.1 21.8 65.3
148 64.3 32.0 96.2

Manual Integrations
APPROVED

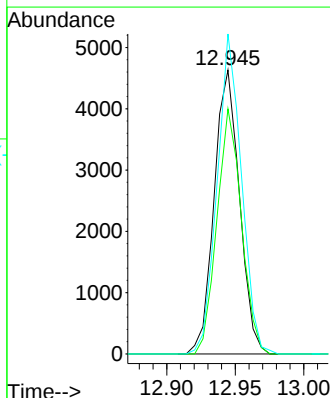
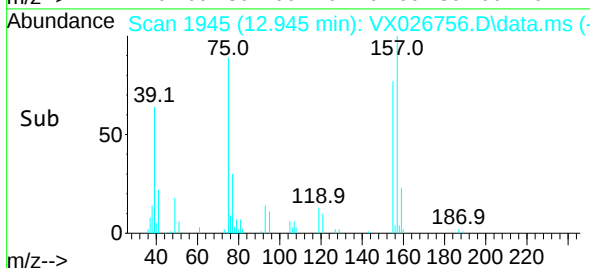
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

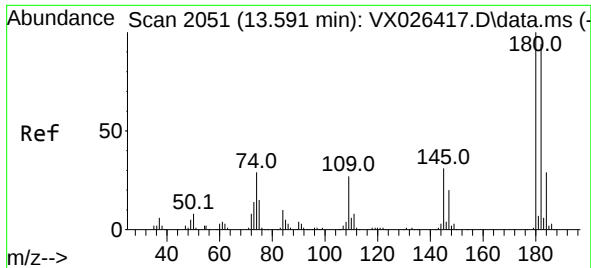


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.769 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



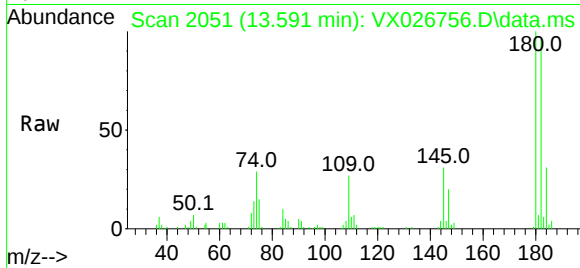
Tgt Ion: 75 Resp: 5943
Ion Ratio Lower Upper
75 100
155 83.2 40.0 119.9
157 108.2 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 19.895 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

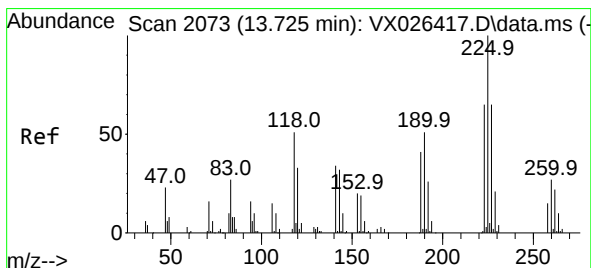
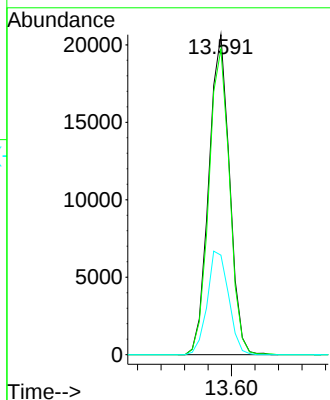
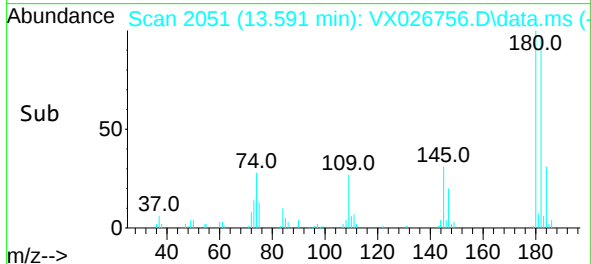
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



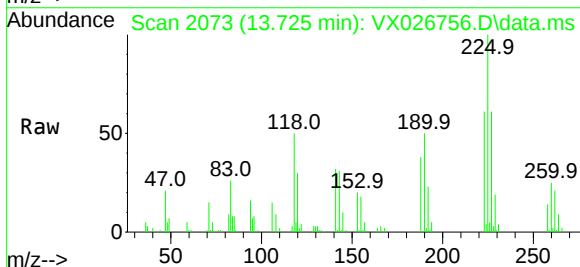
Tgt Ion:180 Resp: 2526
Ion Ratio Lower Upper
180 100
182 95.4 46.7 140.0
145 33.3 16.3 48.8

Manual Integrations
APPROVED

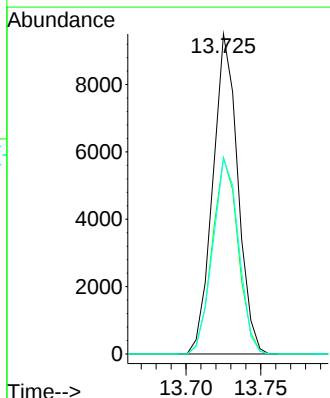
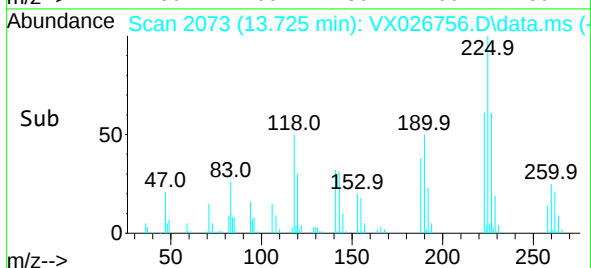
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

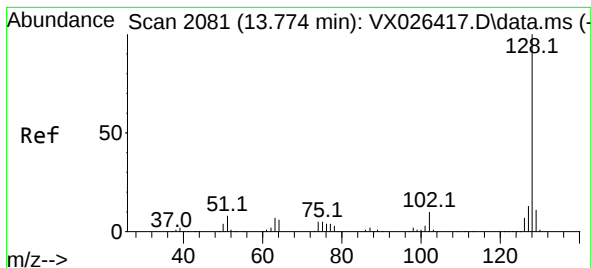


#94
Hexachlorobutadiene
Concen: 20.564 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29



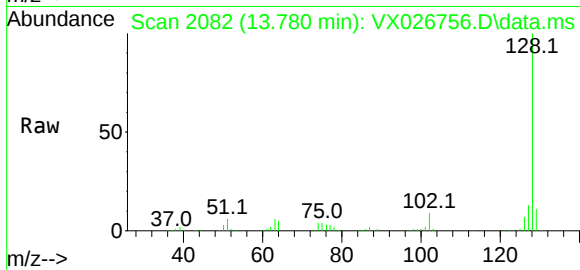
Tgt Ion:225 Resp: 11024
Ion Ratio Lower Upper
225 100
223 63.2 32.0 96.0
227 63.2 32.3 96.9





#95
Naphthalene
Concen: 20.674 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

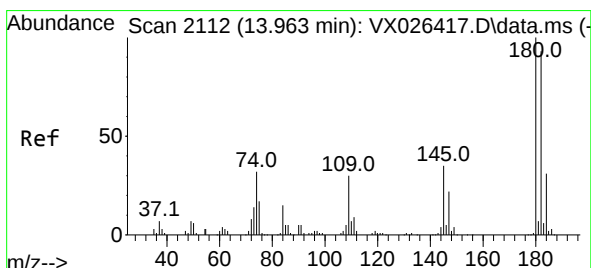
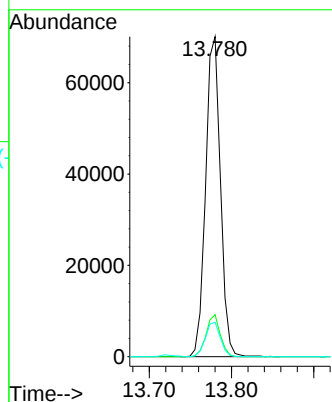
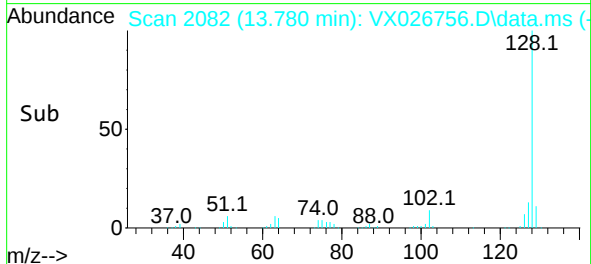
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBSD01



Tgt Ion:128 Resp: 87570
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.385 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026756.D
Acq: 03 Feb 2022 14:29

Tgt Ion:180 Resp: 25459
Ion Ratio Lower Upper
180 100
182 96.2 47.2 141.6
145 34.3 17.5 52.5

