

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
 Data File : VX030166.D
 Acq On : 21 Jul 2022 16:51
 Operator : JC/MD
 Sample : VX0721WBSD03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0721WBSD03

Quant Time: Jul 22 04:58:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	209864	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	364035	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	331726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	161788	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	147913	57.905	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.800%			
35) Dibromofluoromethane	5.391	113	121037	52.046	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.100%			
50) Toluene-d8	8.653	98	459776	52.567	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.140%			
62) 4-Bromofluorobenzene	11.085	95	169953	55.993	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.980%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	47341	19.253	ug/l	99
3) Chloromethane	1.288	50	43962	20.103	ug/l	98
4) Vinyl Chloride	1.368	62	43491	17.905	ug/l	96
5) Bromomethane	1.593	94	18745	18.167	ug/l	96
6) Chloroethane	1.679	64	25980	18.993	ug/l	96
7) Trichlorofluoromethane	1.880	101	61829	19.710	ug/l	98
8) Diethyl Ether	2.136	74	23003	17.725	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.325	101	39338	18.369	ug/l	97
10) Methyl Iodide	2.447	142	39766	20.410	ug/l	98
11) Tert butyl alcohol	2.971	59	70960	107.634	ug/l	99
12) 1,1-Dichloroethene	2.313	96	34882	16.314	ug/l	85
13) Acrolein	2.239	56	4725	35.986	ug/l	91
14) Allyl chloride	2.660	41	86330	23.104	ug/l	97
15) Acrylonitrile	3.069	53	175972	117.446	ug/l	98
16) Acetone	2.386	43	151756	126.079	ug/l	95
17) Carbon Disulfide	2.508	76	106479	17.552	ug/l	99
18) Methyl Acetate	2.709	43	88541	24.180	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	151364	22.395	ug/l	98
20) Methylene Chloride	2.788	84	56107	21.999	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	46794	20.996	ug/l	93
22) Diisopropyl ether	3.770	45	172348	23.564	ug/l	88
23) Vinyl Acetate	3.727	43	750639	121.233	ug/l	99
24) 1,1-Dichloroethane	3.611	63	89921	22.187	ug/l	99
25) 2-Butanone	4.562	43	254031	123.896	ug/l	94
26) 2,2-Dichloropropane	4.477	77	65660	23.063	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	56626	20.748	ug/l	96
28) Bromochloromethane	4.904	49	40615	23.820	ug/l	98
29) Tetrahydrofuran	5.013	42	170285	122.377	ug/l	95
30) Chloroform	5.099	83	92359	22.867	ug/l	93
31) Cyclohexane	5.471	56	80483	21.734	ug/l	92
32) 1,1,1-Trichloroethane	5.379	97	72214	21.875	ug/l	97
36) 1,1-Dichloropropene	5.696	75	64531	21.482	ug/l	98
37) Ethyl Acetate	4.727	43	91463	23.695	ug/l	98
38) Carbon Tetrachloride	5.678	117	60602	21.634	ug/l	97
39) Methylcyclohexane	7.385	83	80851	21.232	ug/l	93
40) Benzene	6.044	78	203066	21.478	ug/l	97

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Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022

Quant Time: Jul 22 04:58:31 2022
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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	50572	24.333	ug/l	97
42) 1,2-Dichloroethane	6.086	62	71562	24.422	ug/l	98
43) Isopropyl Acetate	6.348	43	135569	23.357	ug/l	97
44) Trichloroethene	7.129	130	53786	19.468	ug/l	93
45) 1,2-Dichloropropane	7.434	63	54542	22.194	ug/l	99
46) Dibromomethane	7.586	93	36990	21.869	ug/l	96
47) Bromodichloromethane	7.824	83	68420	22.292	ug/l	97
48) Methyl methacrylate	7.696	41	67992	25.388	ug/l	96
49) 1,4-Dioxane	7.665	88	32773	471.008	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	477161	124.231	ug/l	97
52) Toluene	8.720	92	129187	21.517	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	69366	21.758	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	77969	21.348	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	54903	22.175	ug/l	95
56) Ethyl methacrylate	9.122	69	85118	22.866	ug/l	92
57) 1,3-Dichloropropane	9.311	76	88321	22.456	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	208766	103.282	ug/l	97
59) 2-Hexanone	9.433	43	381039	129.366	ug/l	96
60) Dibromochloromethane	9.525	129	50786	21.055	ug/l	98
61) 1,2-Dibromoethane	9.610	107	55926	21.704	ug/l	97
64) Tetrachloroethene	9.275	164	52950	19.884	ug/l	99
65) Chlorobenzene	10.086	112	134254	20.324	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46731	20.751	ug/l	99
67) Ethyl Benzene	10.195	91	242446	21.656	ug/l	98
68) m/p-Xylenes	10.305	106	187418	42.682	ug/l	96
69) o-Xylene	10.646	106	92230	20.977	ug/l	95
70) Styrene	10.659	104	154304	21.145	ug/l	97
71) Bromoform	10.805	173	34332	18.976	ug/l #	100
73) Isopropylbenzene	10.963	105	238807	21.199	ug/l	100
74) N-amyl acetate	10.848	43	111141	22.463	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	85845	21.122	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	81756m	21.978	ug/l	
77) Bromobenzene	11.201	156	54514	19.341	ug/l	95
78) n-propylbenzene	11.305	91	287663	21.524	ug/l	98
79) 2-Chlorotoluene	11.366	91	171744	21.455	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	203899	21.480	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	25314	19.639	ug/l	88
82) 4-Chlorotoluene	11.457	91	194408	21.676	ug/l	98
83) tert-Butylbenzene	11.719	119	188115	20.665	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	201357	21.446	ug/l	98
85) sec-Butylbenzene	11.896	105	261469	21.727	ug/l	99
86) p-Isopropyltoluene	12.012	119	209072	21.655	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	106319	20.415	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	109268	20.445	ug/l	98
89) n-Butylbenzene	12.335	91	193843	22.409	ug/l	100
90) Hexachloroethane	12.542	117	34007	20.605	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	107378	20.295	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19817	21.354	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	63977	19.686	ug/l	97
94) Hexachlorobutadiene	13.725	225	26225	20.213	ug/l	97
95) Naphthalene	13.780	128	252744	19.593	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	66116	19.995	ug/l	99

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ClientSampleId :
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Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022

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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

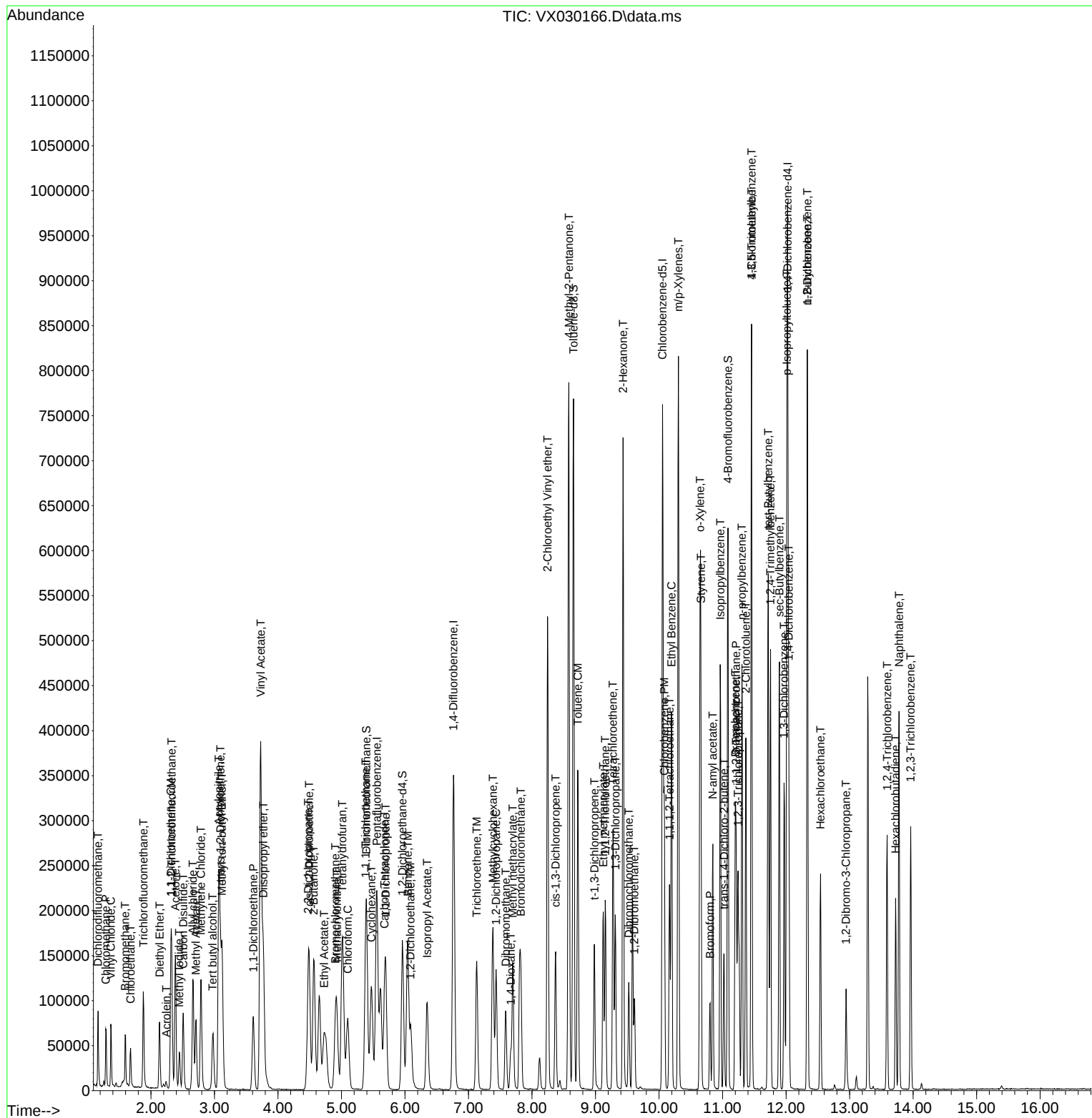
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
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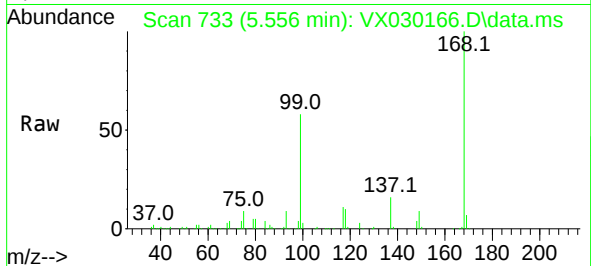
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX030166.D
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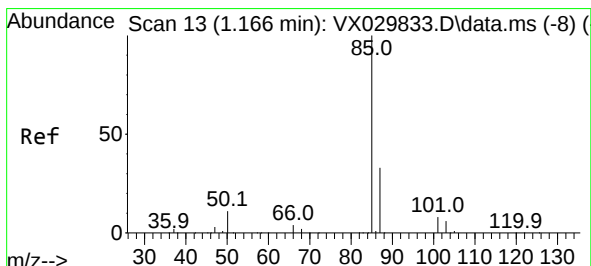
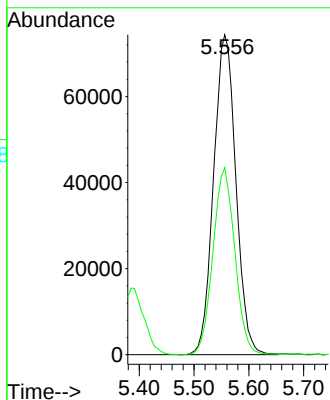
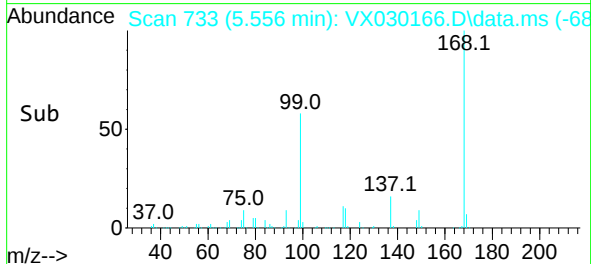
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



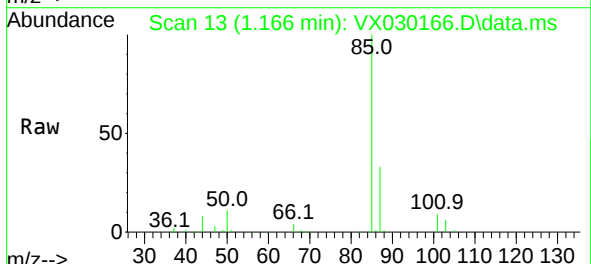
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Ion Ratio Lower Upper
168 100
99 58.5 44.0 66.0

Manual Integrations
APPROVED

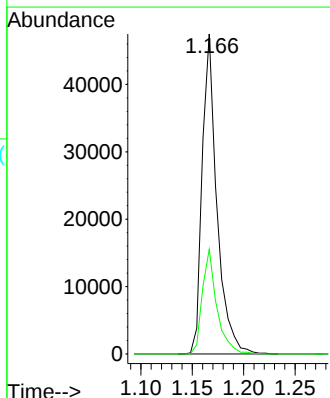
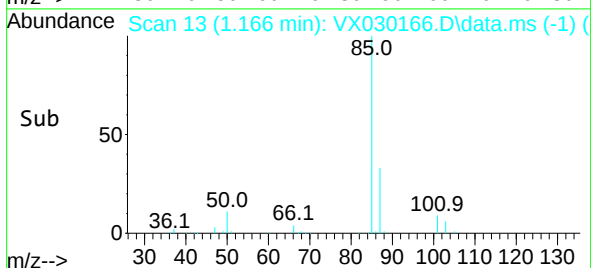
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022

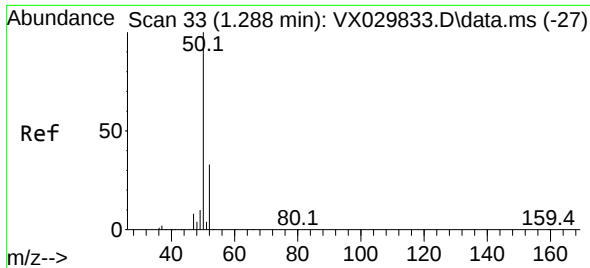


#2
Dichlorodifluoromethane
Concen: 19.253 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



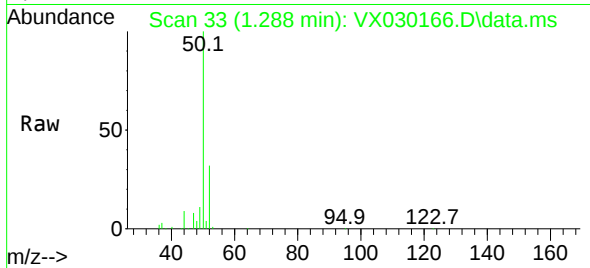
Tgt Ion: 85 Resp: 47341
Ion Ratio Lower Upper
85 100
87 32.7 16.5 49.5





#3
Chloromethane
Concen: 20.103 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

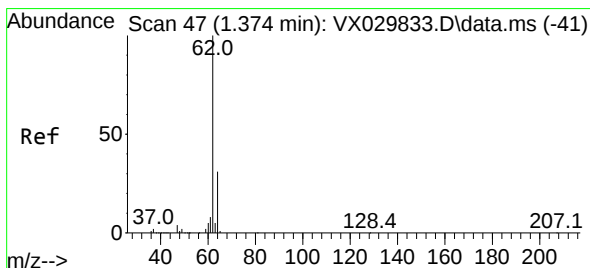
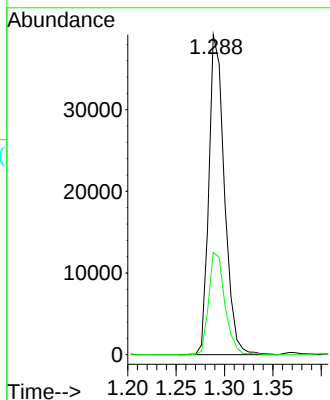
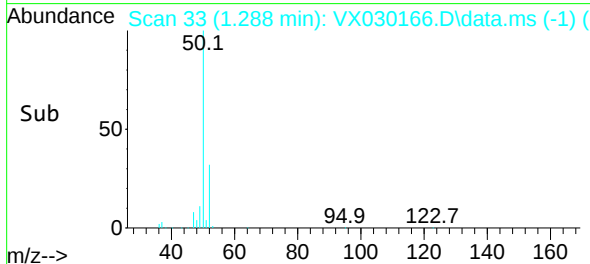
Instrument :
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ClientSampleId :
VX0721WBSD03



Tgt Ion: 50 Resp: 43962
Ion Ratio Lower Upper
50 100
52 32.0 26.3 39.5

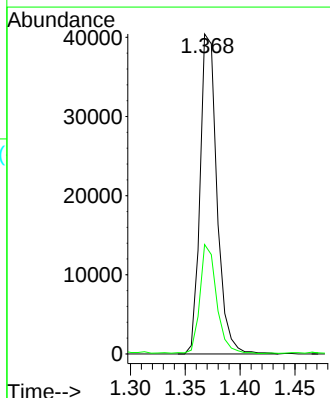
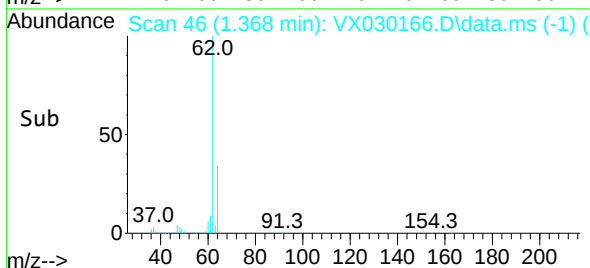
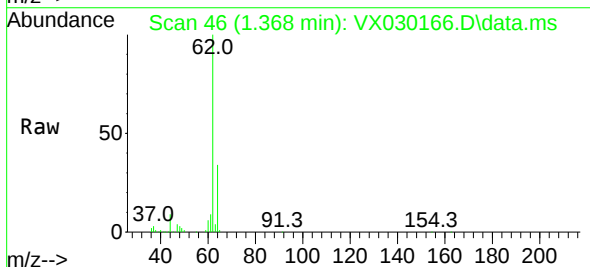
Manual Integrations
APPROVED

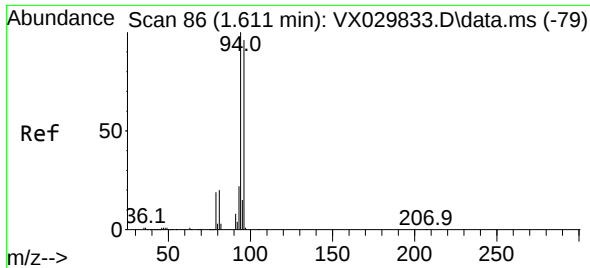
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#4
Vinyl Chloride
Concen: 17.905 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

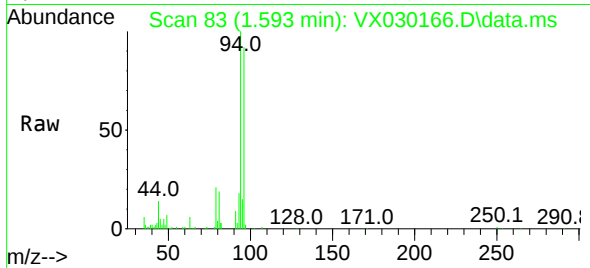
Tgt Ion: 62 Resp: 43491
Ion Ratio Lower Upper
62 100
64 34.0 25.2 37.8





#5
Bromomethane
Concen: 18.167 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.018 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

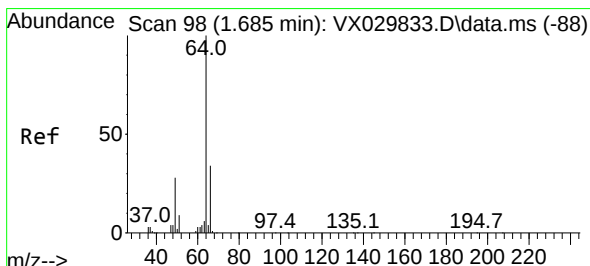
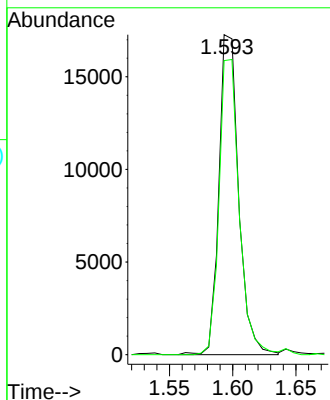
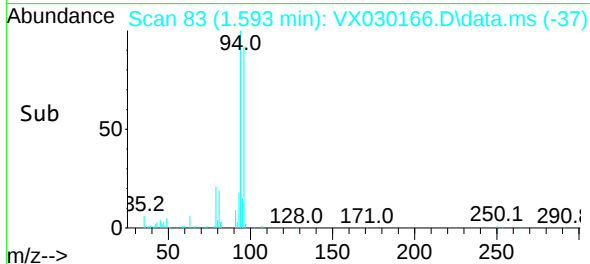
Instrument :
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Tgt Ion: 94 Resp: 18749
Ion Ratio Lower Upper
94 100
96 91.9 76.9 115.3

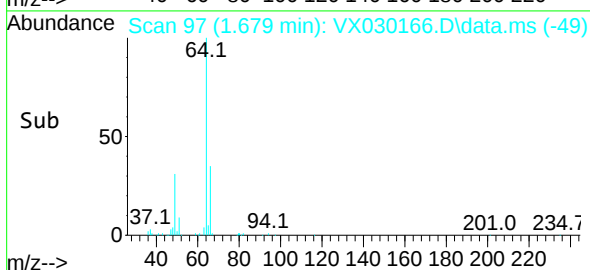
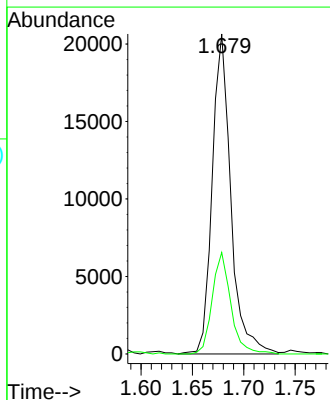
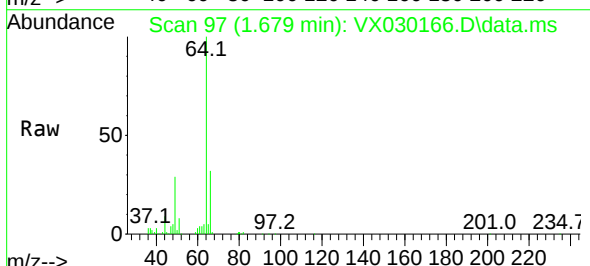
Manual Integrations
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Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#6
Chloroethane
Concen: 18.993 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

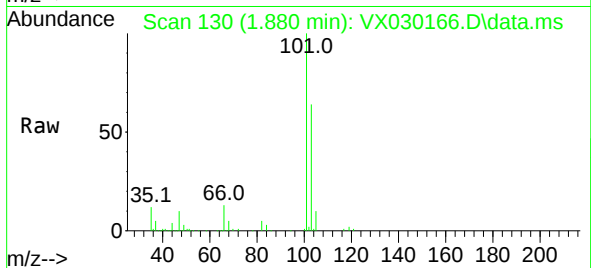
Tgt Ion: 64 Resp: 25980
Ion Ratio Lower Upper
64 100
66 31.7 27.2 40.8





#7
Trichlorofluoromethane
Concen: 19.710 ug/l
RT: 1.880 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

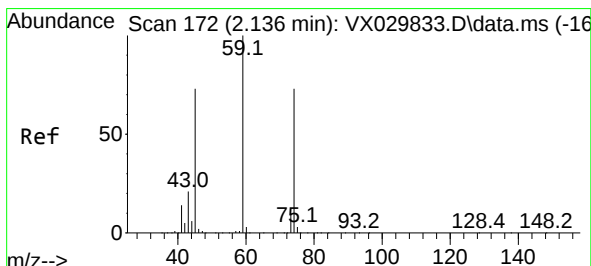
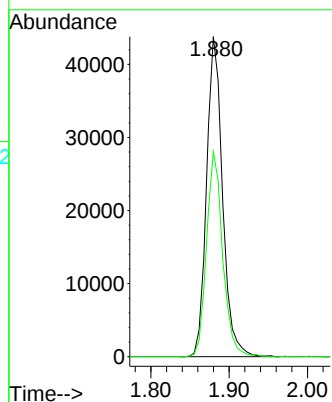
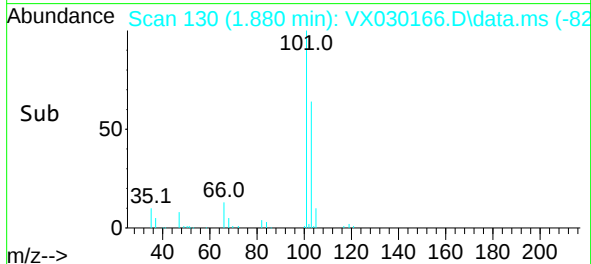
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:101 Resp: 61829
Ion Ratio Lower Upper
101 100
103 64.0 49.7 74.5

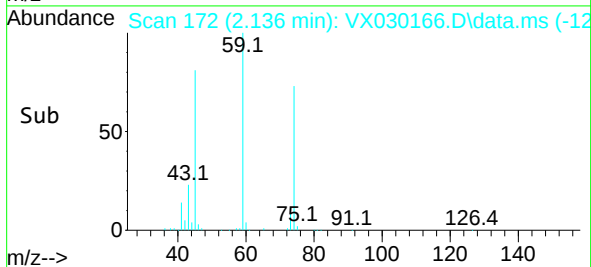
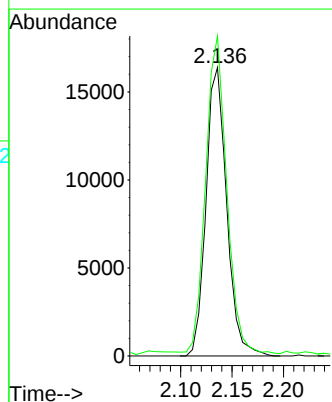
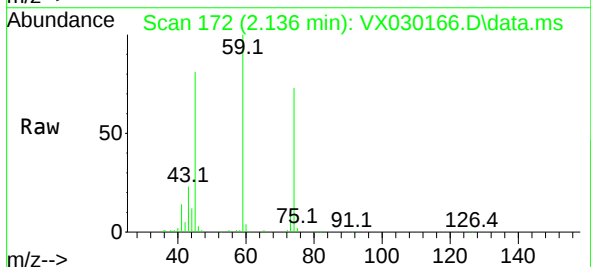
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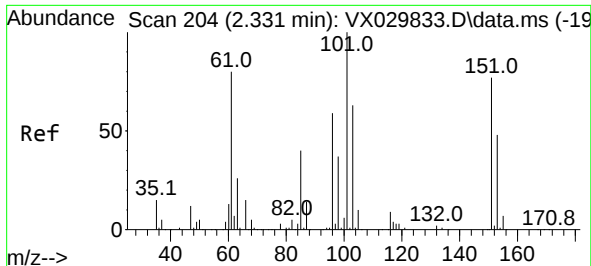
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#8
Diethyl Ether
Concen: 17.725 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion: 74 Resp: 23003
Ion Ratio Lower Upper
74 100
45 111.8 51.5 154.7





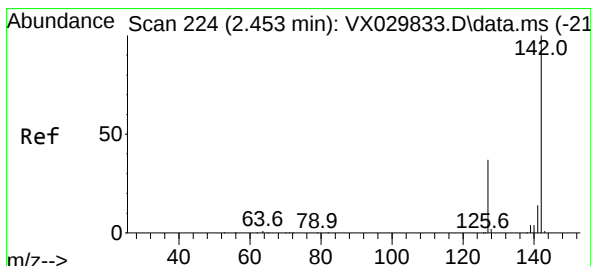
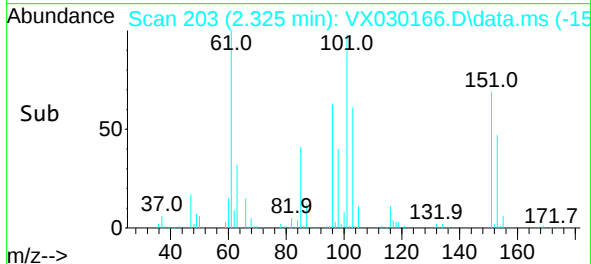
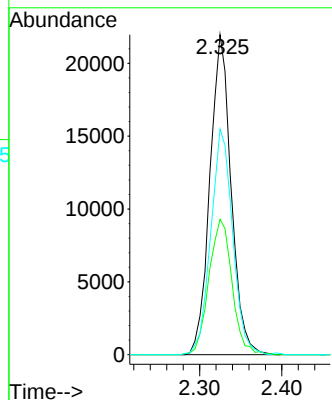
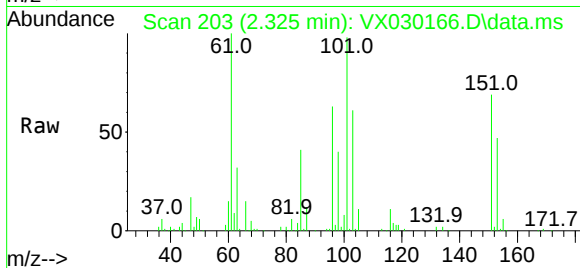
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.369 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion:101 Resp: 39338
Ion Ratio Lower Upper
101 100
85 46.1 34.0 51.0
151 72.9 59.4 89.0

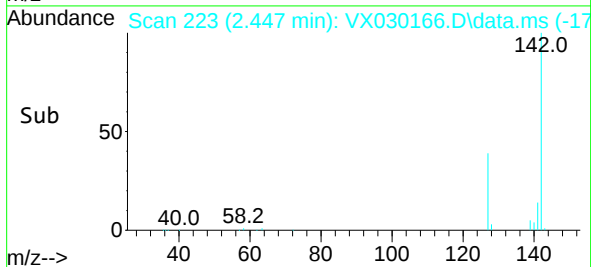
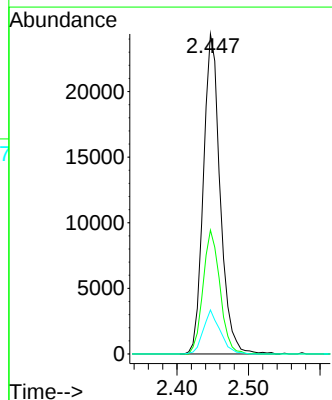
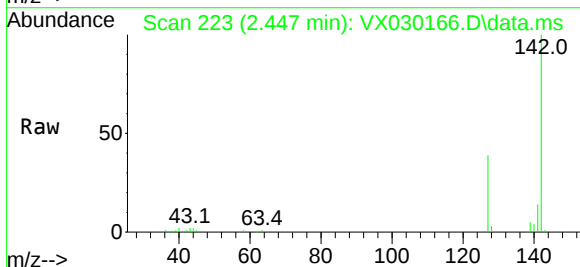
Manual Integrations
APPROVED

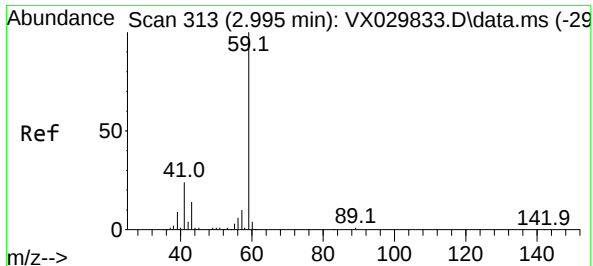
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#10
Methyl Iodide
Concen: 20.410 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

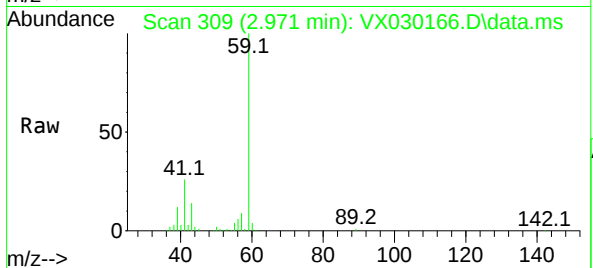
Tgt Ion:142 Resp: 39766
Ion Ratio Lower Upper
142 100
127 39.0 30.2 45.2
141 13.8 11.3 16.9





#11
Tert butyl alcohol
Concen: 107.634 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.024 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

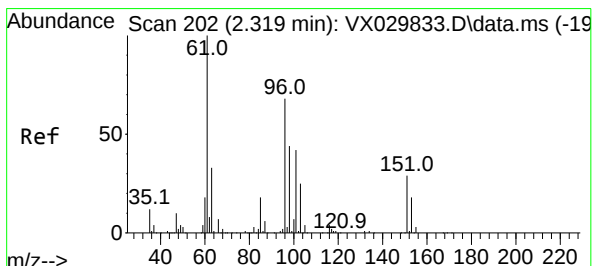
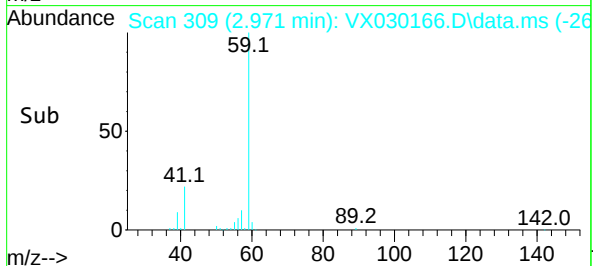
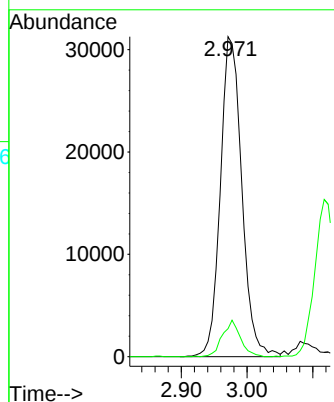
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 59 Resp: 70960
Ion Ratio Lower Upper
59 100
57 9.7 7.4 11.2

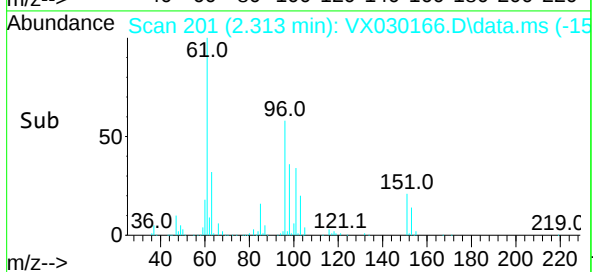
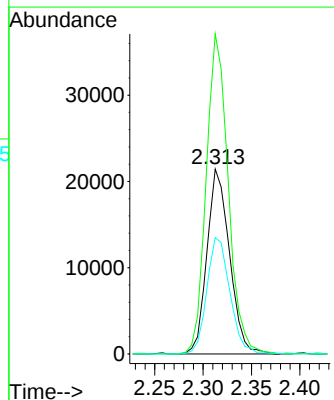
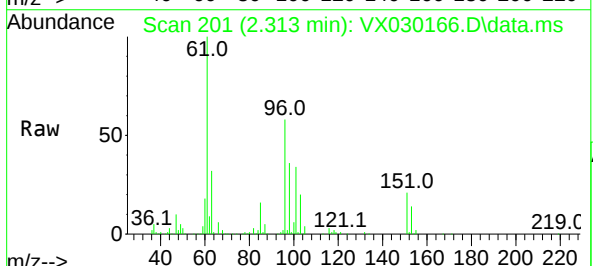
Manual Integrations
APPROVED

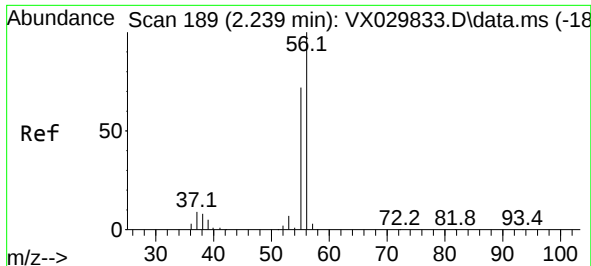
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#12
1,1-Dichloroethene
Concen: 16.314 ug/l
RT: 2.313 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

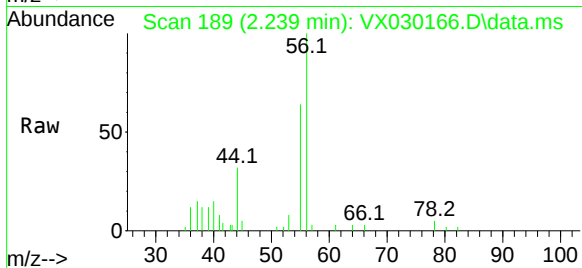
Tgt Ion: 96 Resp: 34882
Ion Ratio Lower Upper
96 100
61 173.0 117.4 176.0
98 62.9 52.2 78.4





#13
Acrolein
Concen: 35.986 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

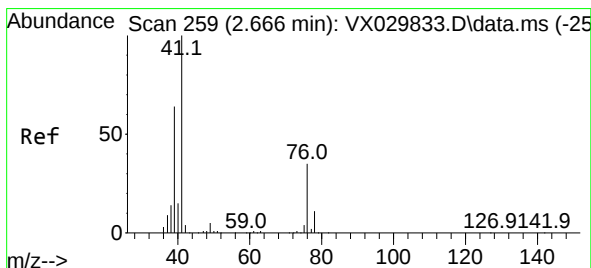
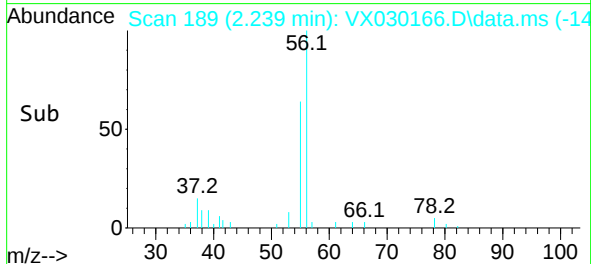
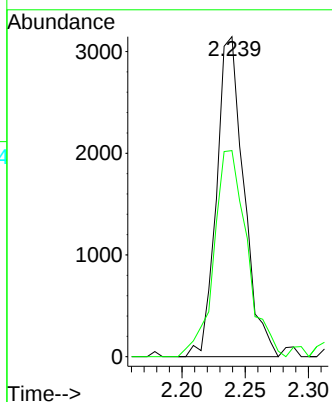
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 56 Resp: 4725
Ion Ratio Lower Upper
56 100
55 77.9 56.6 84.8

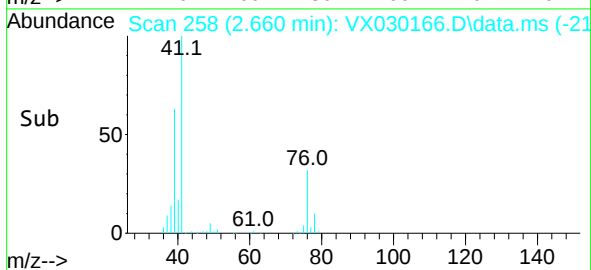
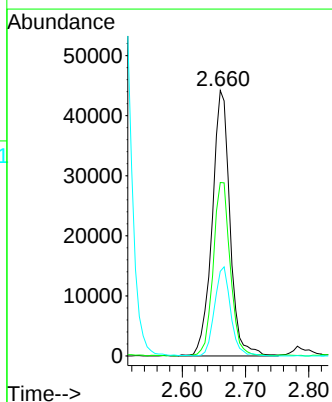
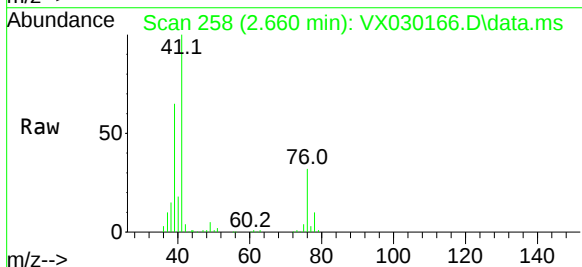
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#14
Allyl chloride
Concen: 23.104 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

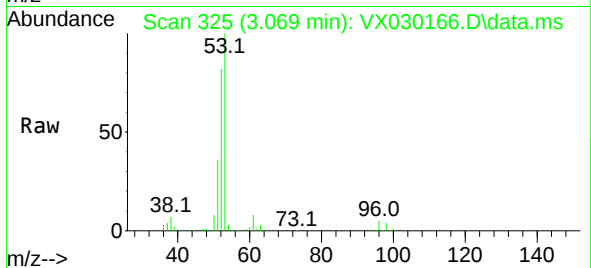
Tgt Ion: 41 Resp: 86330
Ion Ratio Lower Upper
41 100
39 62.8 48.9 73.3
76 30.3 26.9 40.3





#15
Acrylonitrile
Concen: 117.446 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

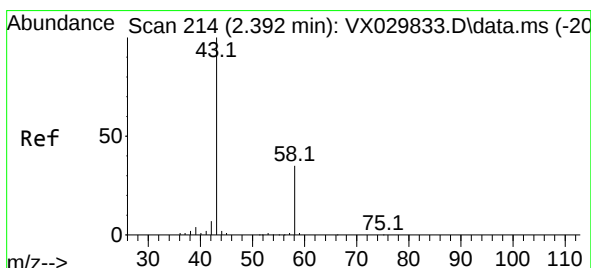
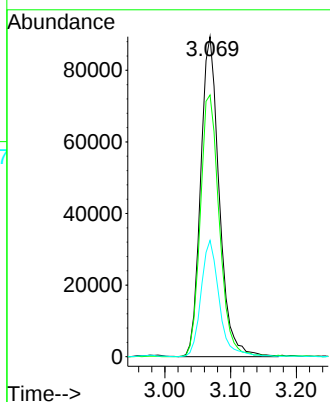
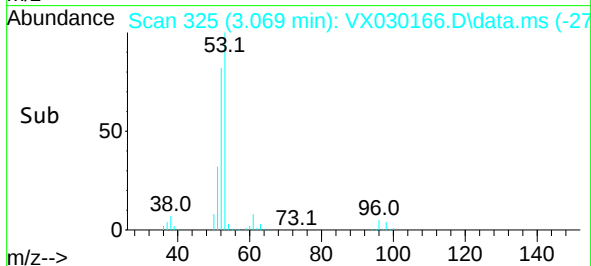
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 53 Resp: 175972
Ion Ratio Lower Upper
53 100
52 83.3 65.4 98.0
51 35.6 27.7 41.5

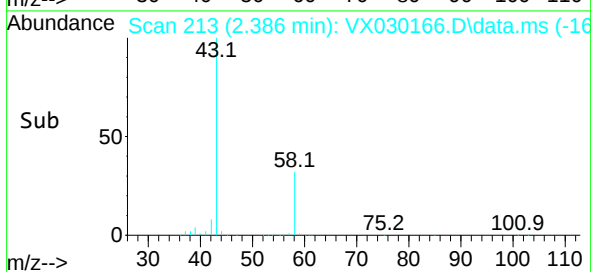
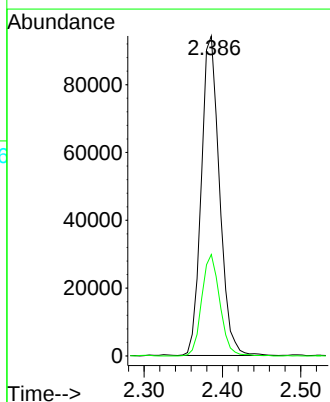
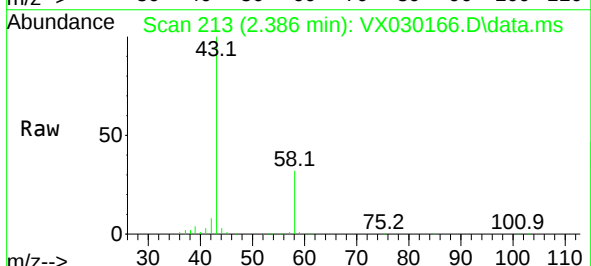
Manual Integrations
APPROVED

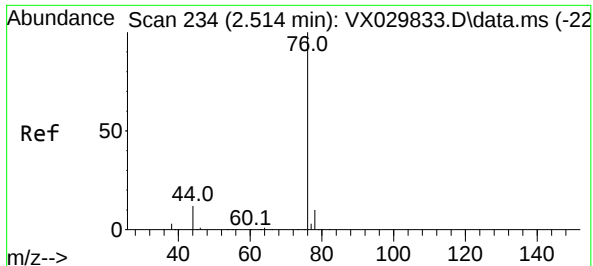
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#16
Acetone
Concen: 126.079 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

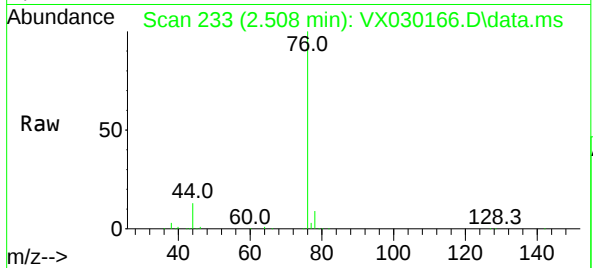
Tgt Ion: 43 Resp: 151756
Ion Ratio Lower Upper
43 100
58 31.8 27.7 41.5





#17
Carbon Disulfide
Concen: 17.552 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

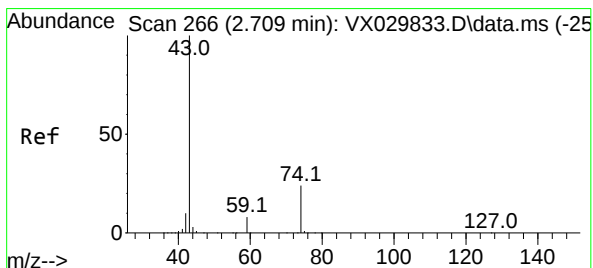
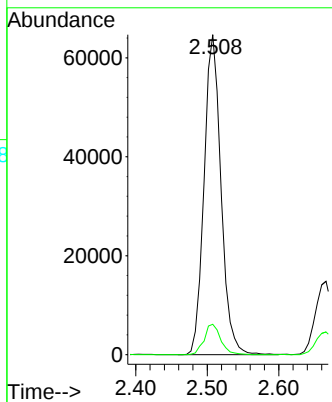
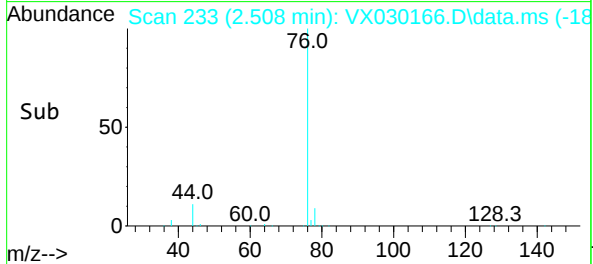
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 76 Resp: 106479
Ion Ratio Lower Upper
76 100
78 9.5 7.8 11.6

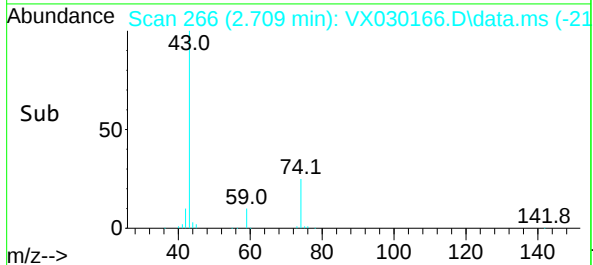
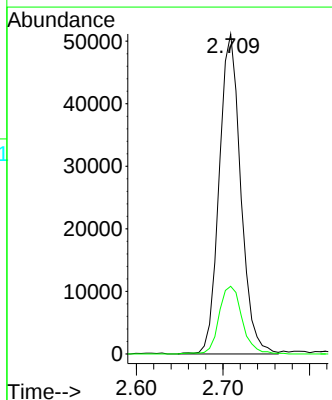
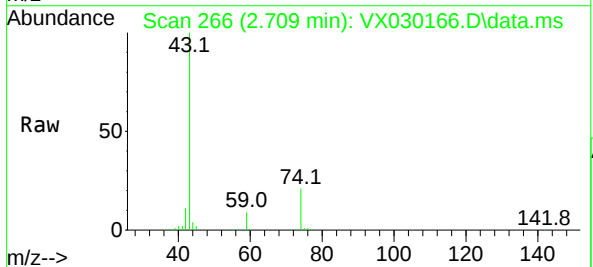
Manual Integrations
APPROVED

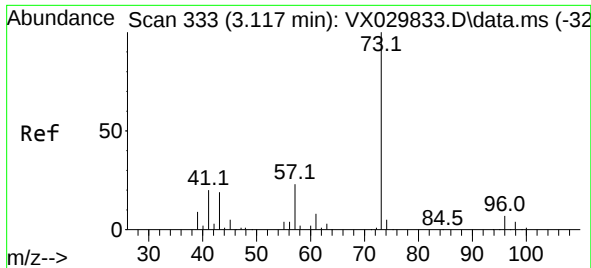
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#18
Methyl Acetate
Concen: 24.180 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion: 43 Resp: 88541
Ion Ratio Lower Upper
43 100
74 22.6 19.4 29.2





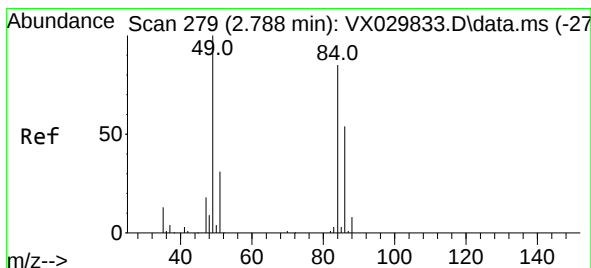
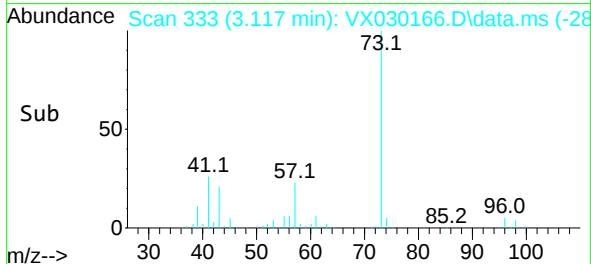
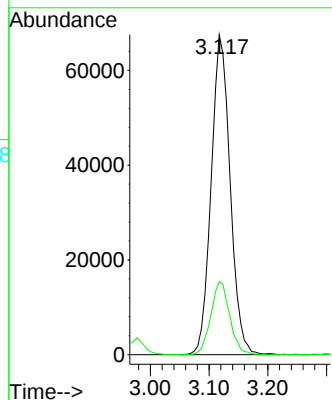
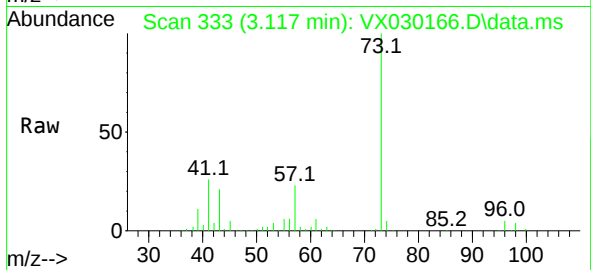
#19
Methyl tert-butyl Ether
Concen: 22.395 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion: 73 Resp: 151364
Ion Ratio Lower Upper
73 100
57 22.8 19.0 28.6

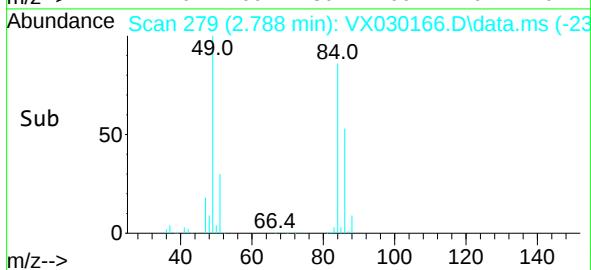
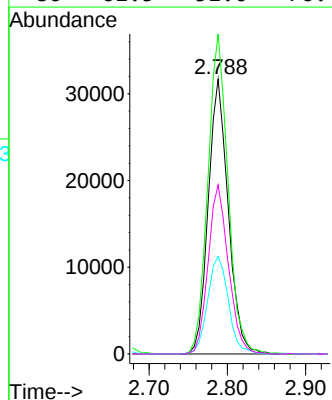
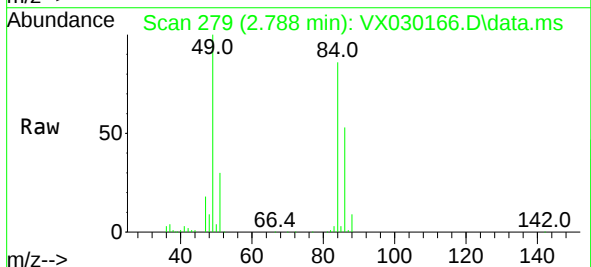
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#20
Methylene Chloride
Concen: 21.999 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

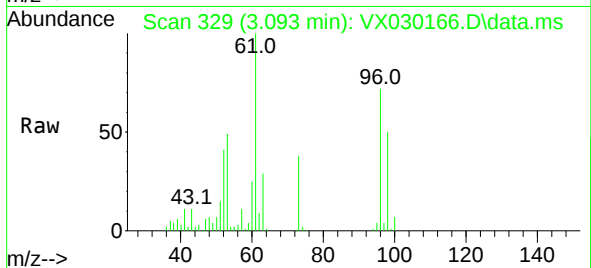
Tgt Ion: 84 Resp: 56107
Ion Ratio Lower Upper
84 100
49 116.5 93.8 140.6
51 35.5 29.4 44.0
86 61.5 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 20.996 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

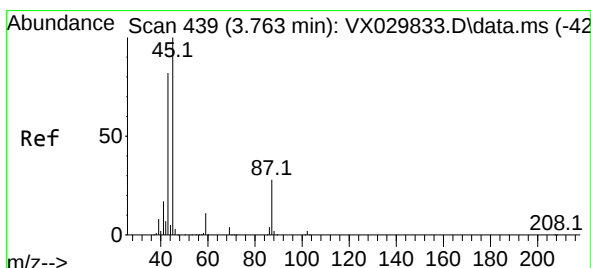
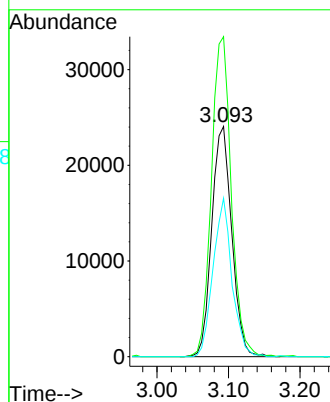
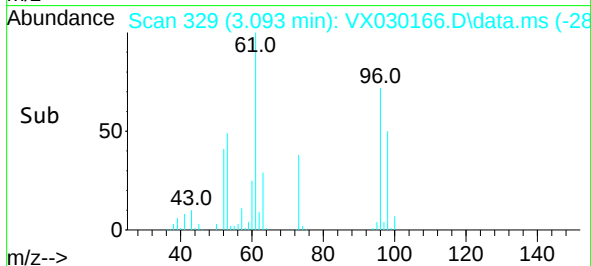
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



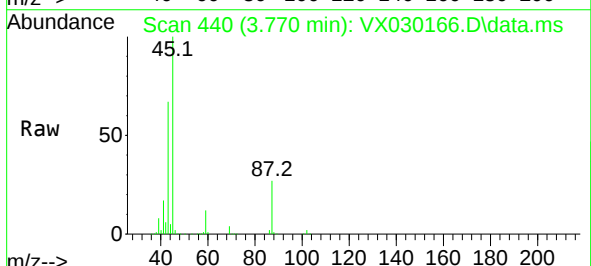
Tgt Ion: 96 Resp: 46794
Ion Ratio Lower Upper
96 100
61 139.0 105.6 158.4
98 68.8 50.1 75.1

Manual Integrations
APPROVED

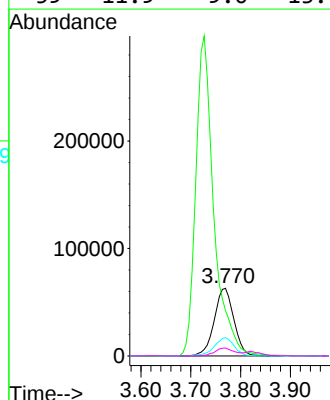
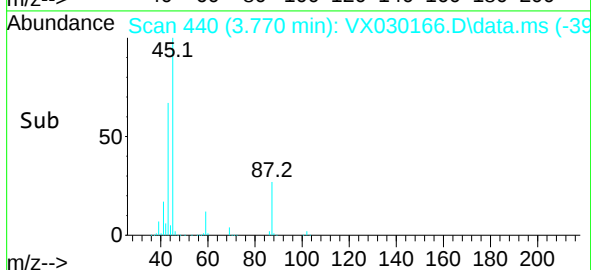
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#22
Diisopropyl ether
Concen: 23.564 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.007 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



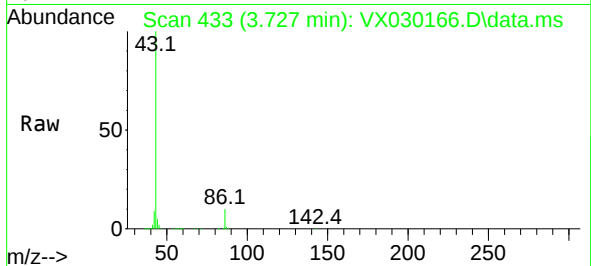
Tgt Ion: 45 Resp: 172348
Ion Ratio Lower Upper
45 100
43 66.5 65.4 98.0
87 26.9 22.3 33.5
59 11.9 9.0 13.4





#23
 Vinyl Acetate
 Concen: 121.233 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51

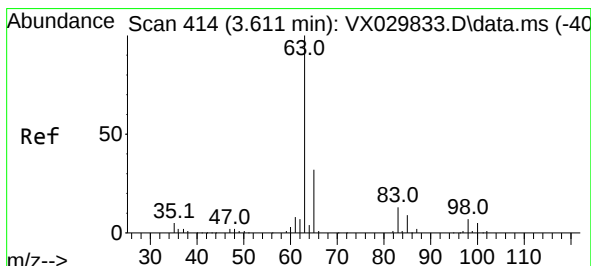
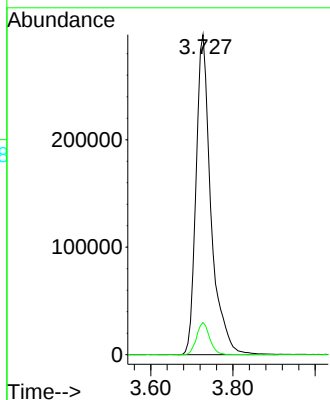
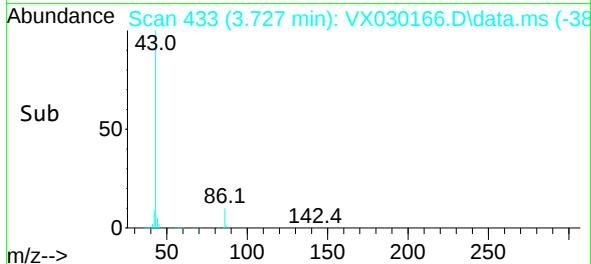
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0721WBSD03



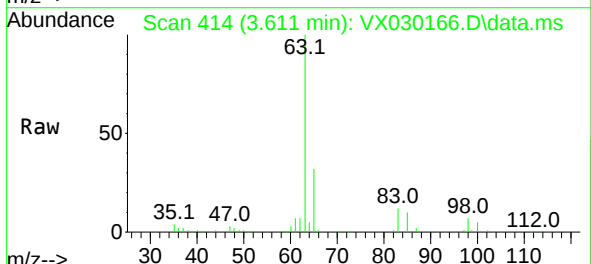
Tgt Ion: 43 Resp: 750639
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.5 12.7

Manual Integrations
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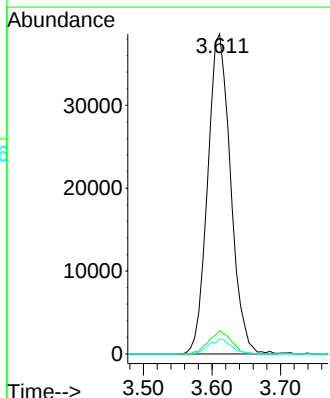
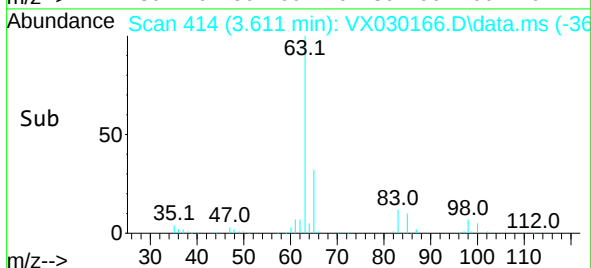
Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022

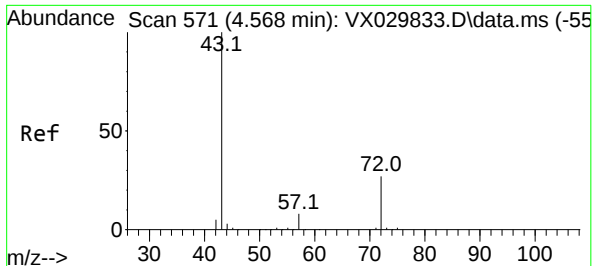


#24
 1,1-Dichloroethane
 Concen: 22.187 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51



Tgt Ion: 63 Resp: 89921
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.5 10.5
 100 4.7 2.3 6.9





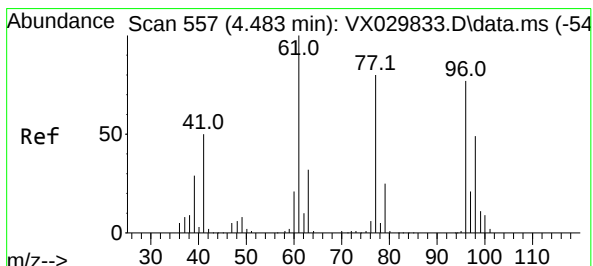
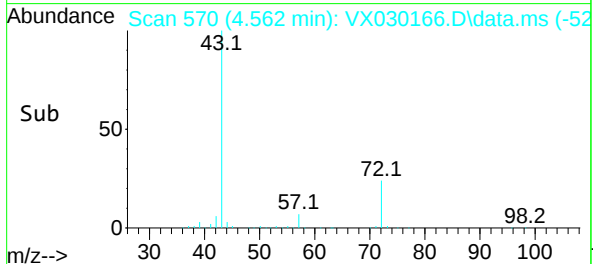
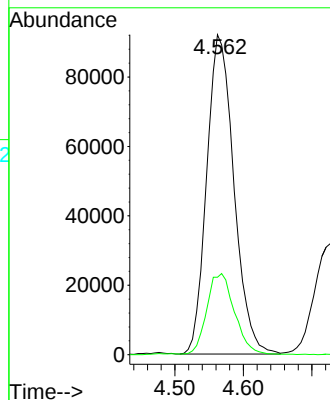
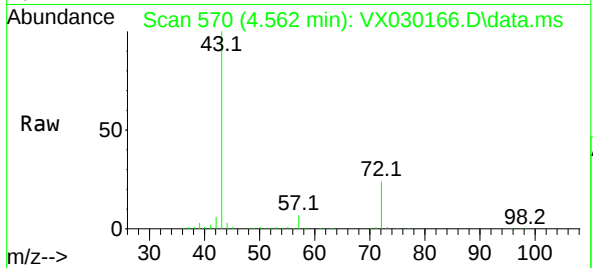
#25
2-Butanone
Concen: 123.896 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion: 43 Resp: 25403
Ion Ratio Lower Upper
43 100
72 24.1 21.7 32.5

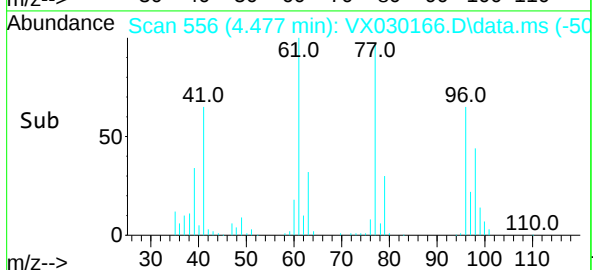
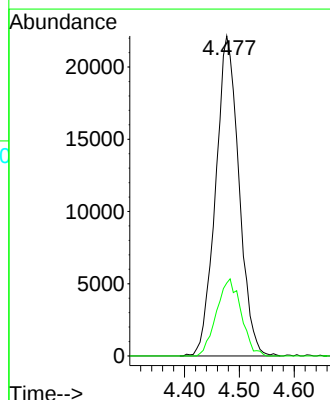
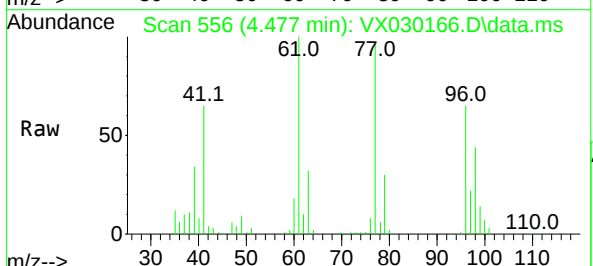
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#26
2,2-Dichloropropane
Concen: 23.063 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion: 77 Resp: 65660
Ion Ratio Lower Upper
77 100
97 25.4 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 20.748 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

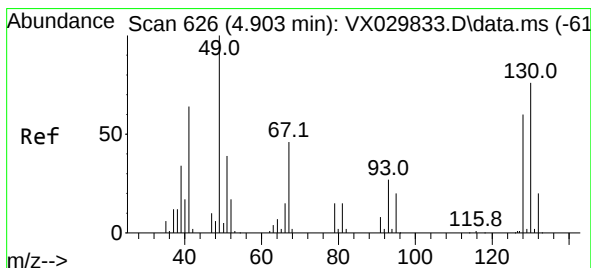
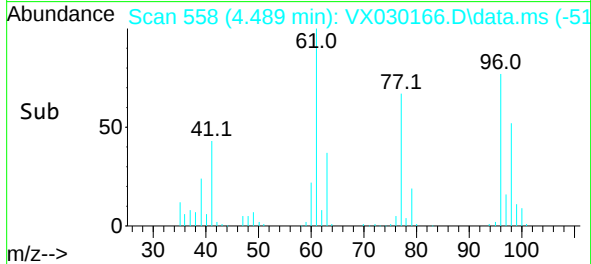
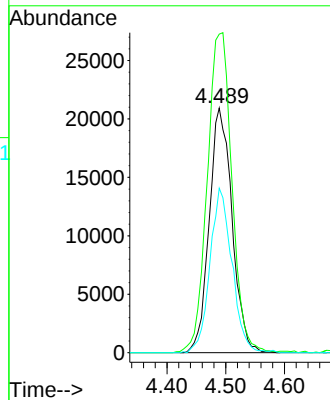
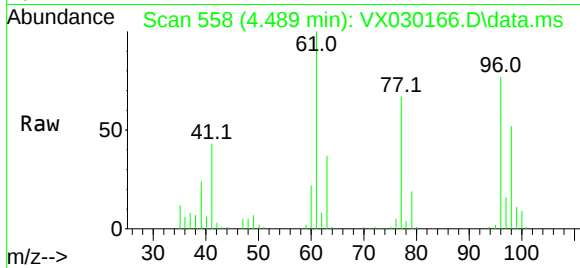
Tgt Ion: 96 Resp: 56620

Ion	Ratio	Lower	Upper
96	100		
61	140.9	0.0	270.0
98	64.8	0.0	127.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#28

Bromochloromethane

Concen: 23.820 ug/l

RT: 4.904 min Scan# 626

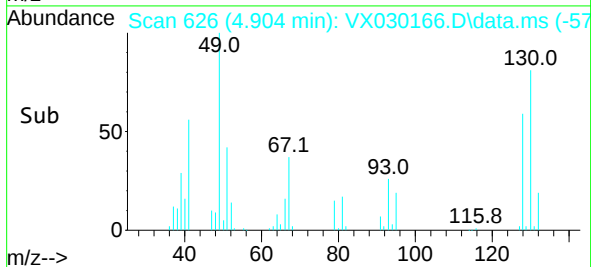
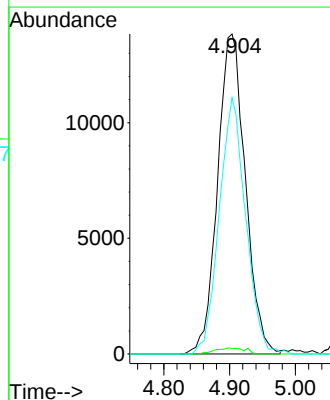
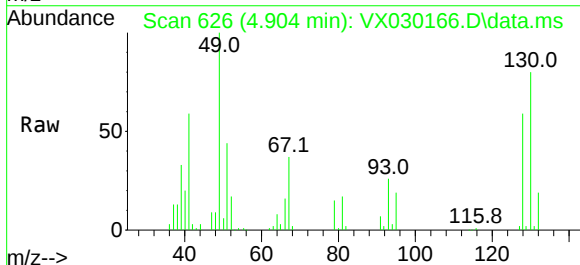
Delta R.T. 0.001 min

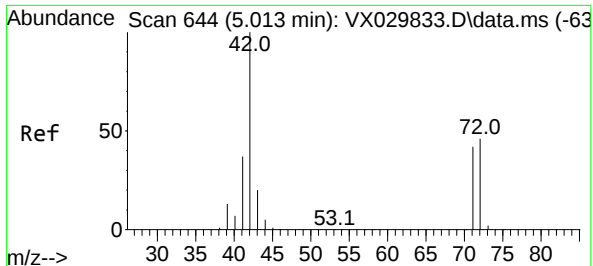
Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Tgt Ion: 49 Resp: 40615

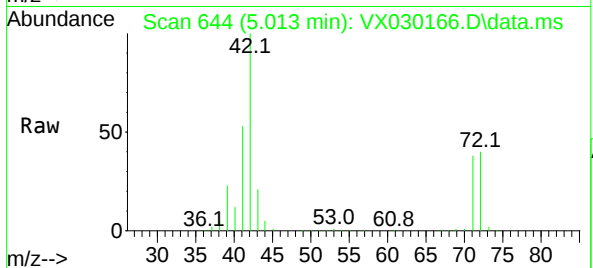
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.4
130	76.3	62.8	94.2





#29
Tetrahydrofuran
Concen: 122.377 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

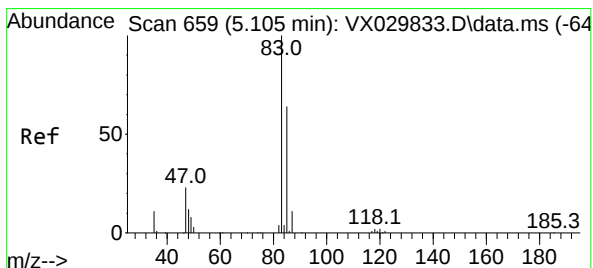
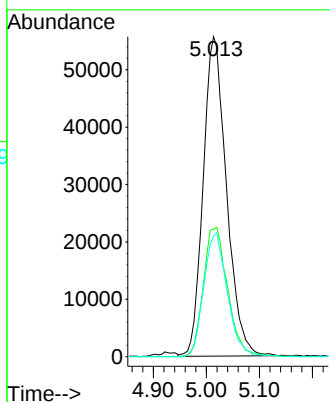
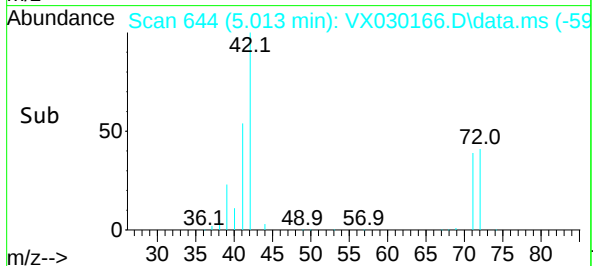
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 42 Resp: 170285
Ion Ratio Lower Upper
42 100
72 42.2 36.5 54.7
71 39.0 33.9 50.9

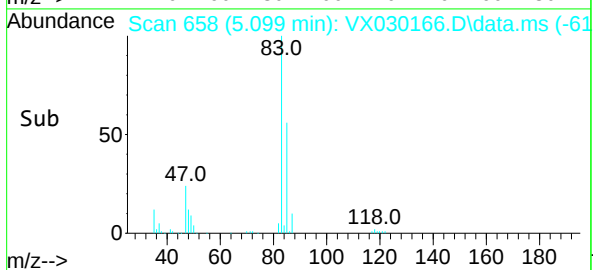
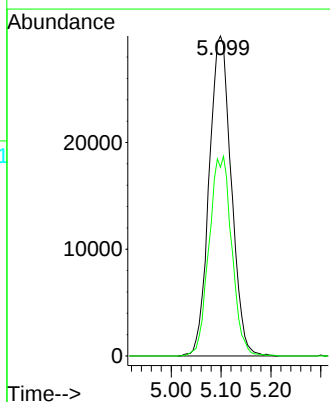
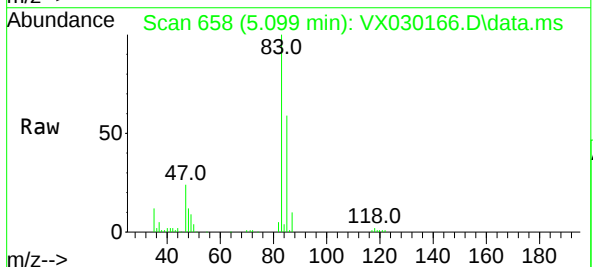
Manual Integrations
APPROVED

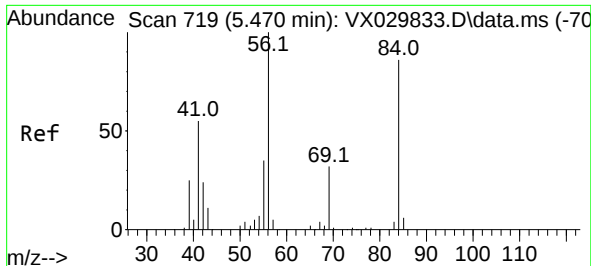
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#30
Chloroform
Concen: 22.867 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

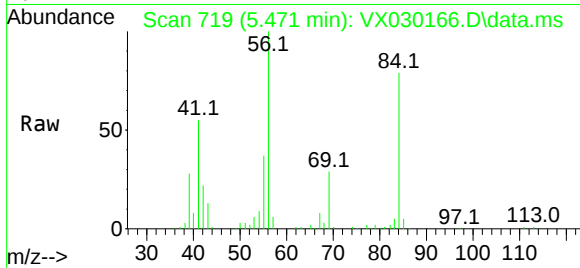
Tgt Ion: 83 Resp: 92359
Ion Ratio Lower Upper
83 100
85 58.9 51.5 77.3





#31
Cyclohexane
Concen: 21.734 ug/l
RT: 5.471 min Scan# 703
Delta R.T. 0.001 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

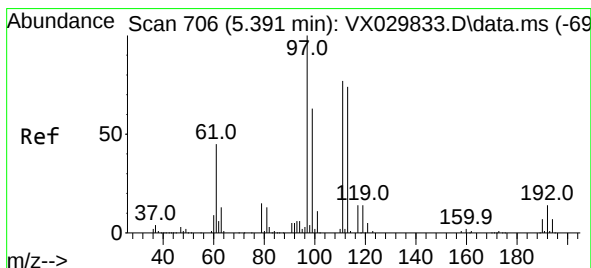
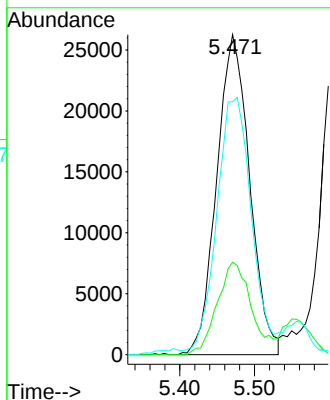
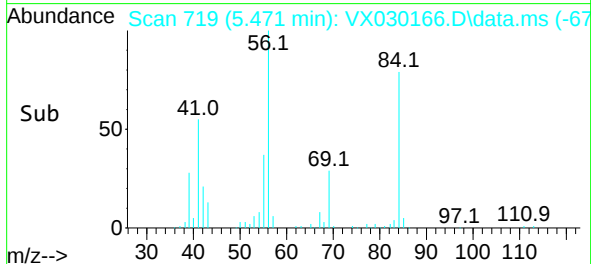
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



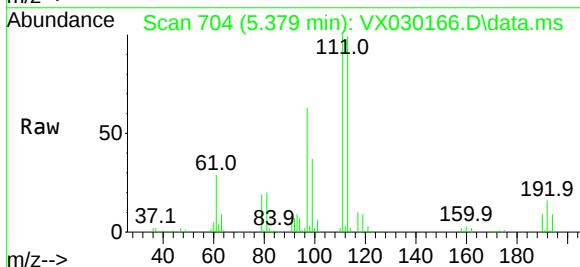
Tgt Ion: 56 Resp: 8048
Ion Ratio Lower Upper
56 100
69 28.9 25.4 38.0
84 77.6 68.9 103.3

Manual Integrations
APPROVED

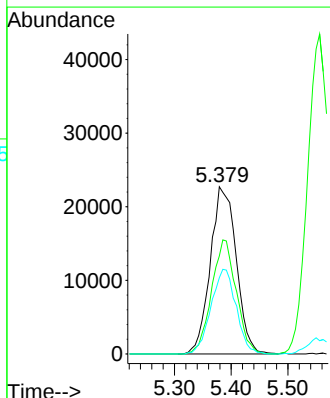
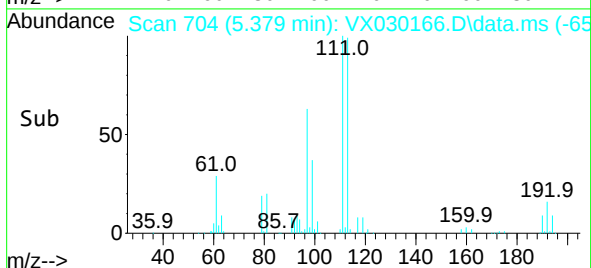
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022

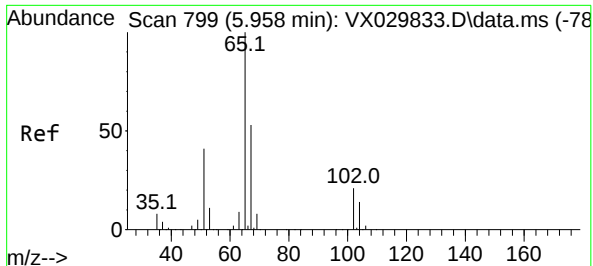


#32
1,1,1-Trichloroethane
Concen: 21.875 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.012 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



Tgt Ion: 97 Resp: 72214
Ion Ratio Lower Upper
97 100
99 64.7 51.4 77.0
61 49.0 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 57.905 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 65 Resp: 14791

Ion Ratio Lower Upper

65 100

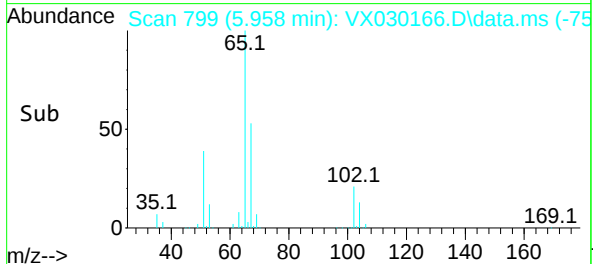
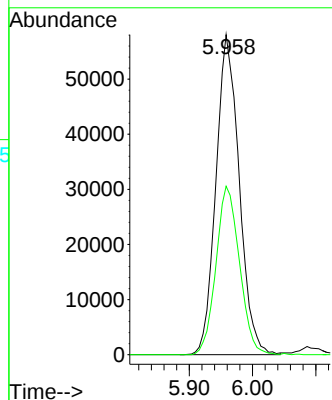
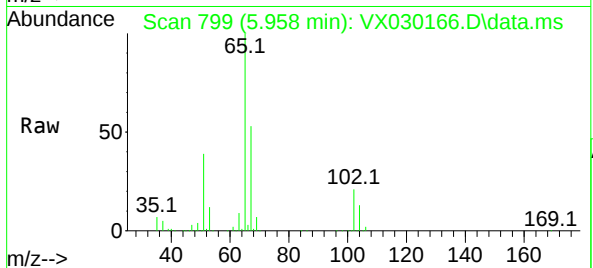
67 53.2 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

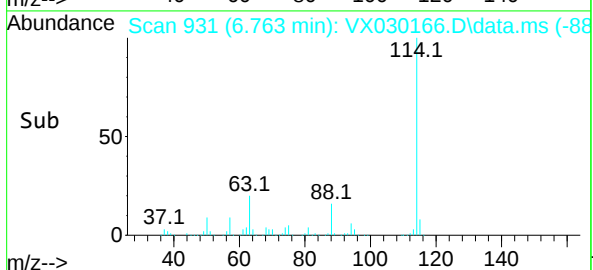
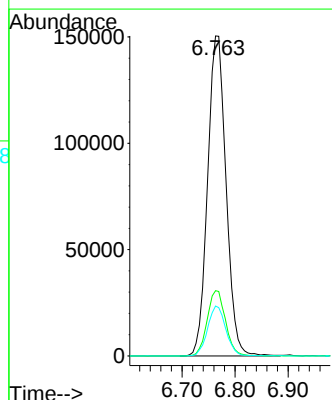
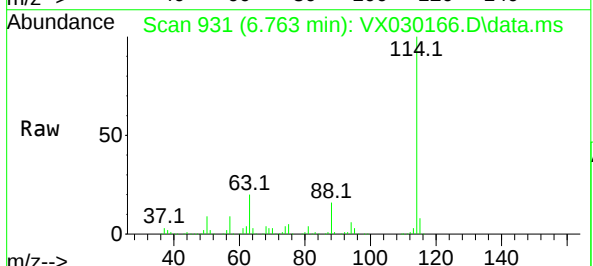
Tgt Ion:114 Resp: 364035

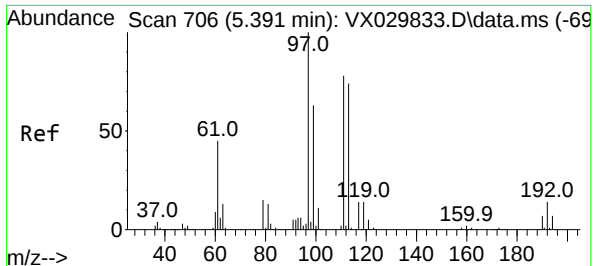
Ion Ratio Lower Upper

114 100

63 20.4 0.0 38.4

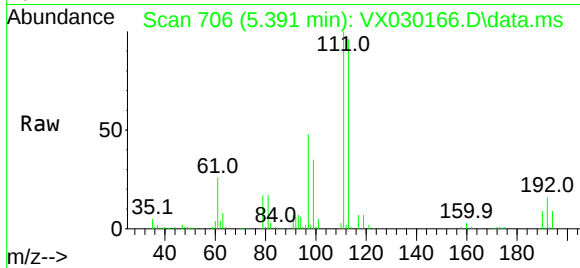
88 15.6 0.0 31.8





#35
Dibromofluoromethane
Concen: 52.046 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

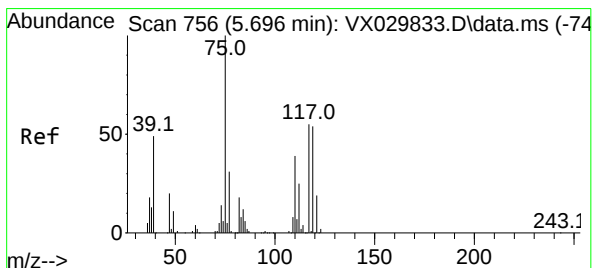
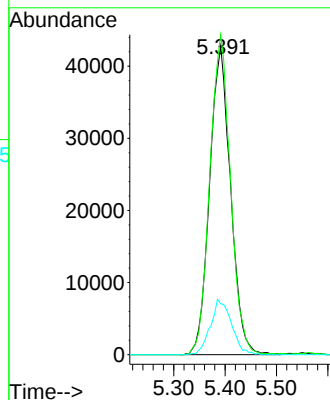
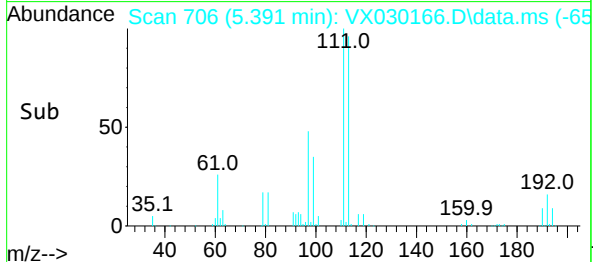
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:113 Resp: 12103
Ion Ratio Lower Upper
113 100
111 102.5 83.2 124.8
192 18.0 14.8 22.2

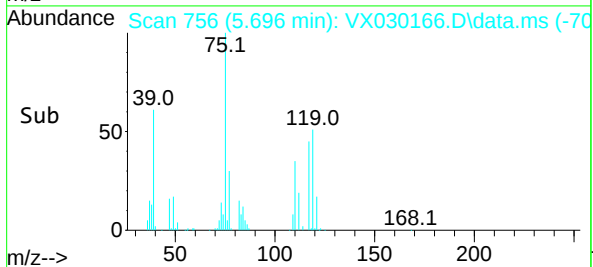
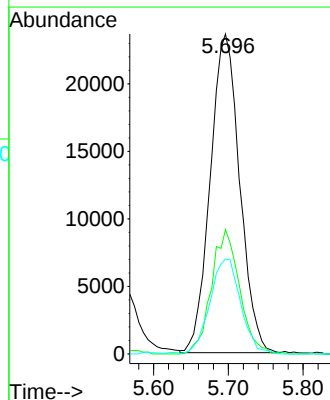
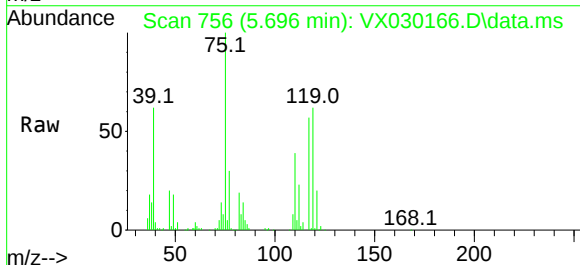
Manual Integrations
APPROVED

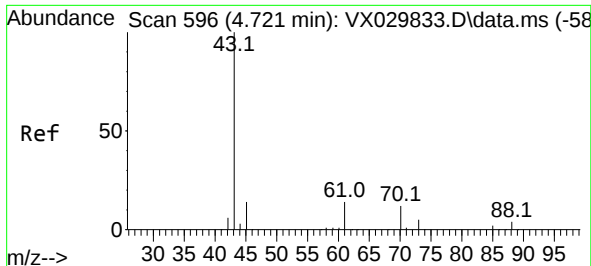
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#36
1,1-Dichloropropene
Concen: 21.482 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion: 75 Resp: 64531
Ion Ratio Lower Upper
75 100
110 37.3 19.3 57.9
77 31.2 24.4 36.6





#37

Ethyl Acetate

Concen: 23.695 ug/l

RT: 4.727 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

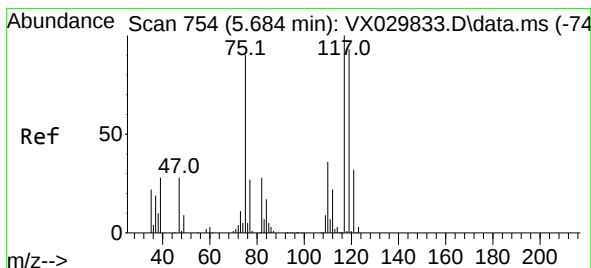
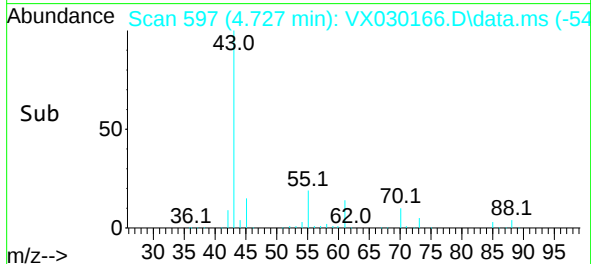
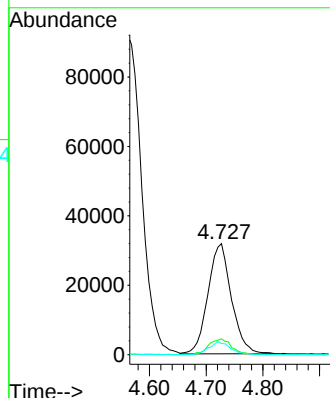
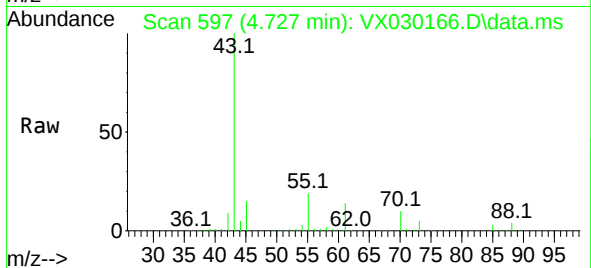
VX0721WBSD03

Tgt Ion:	43	Resp:	9146
Ion Ratio	Lower	Upper	
43	100		
61	14.2	11.7	17.5
70	10.7	9.3	13.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#38

Carbon Tetrachloride

Concen: 21.634 ug/l

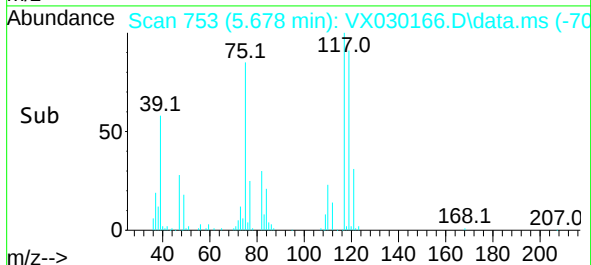
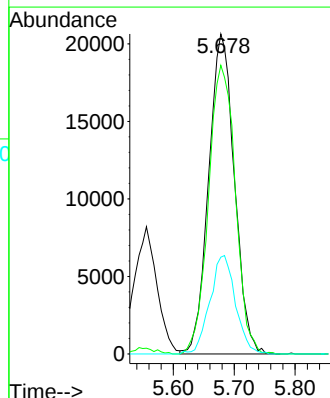
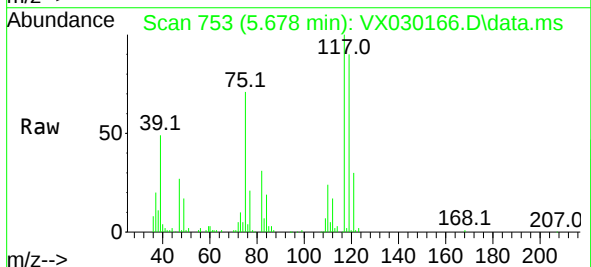
RT: 5.678 min Scan# 753

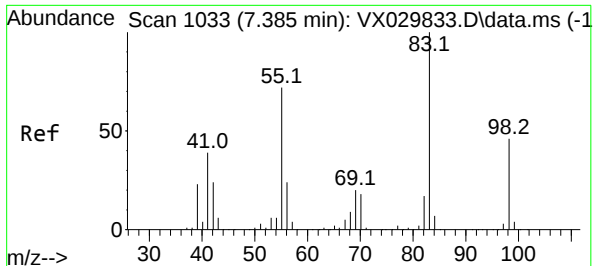
Delta R.T. -0.006 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Tgt Ion:	117	Resp:	60602
Ion Ratio	Lower	Upper	
117	100		
119	90.2	74.1	111.1
121	30.2	25.8	38.8





#39

Methylcyclohexane

Concen: 21.232 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

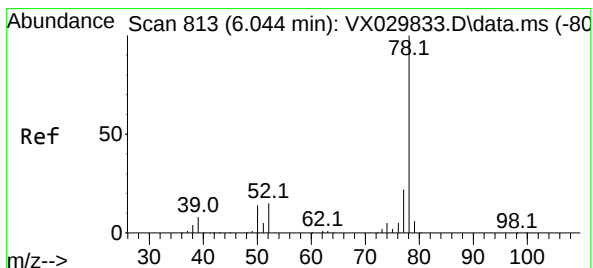
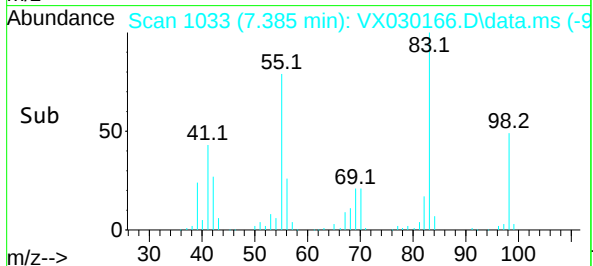
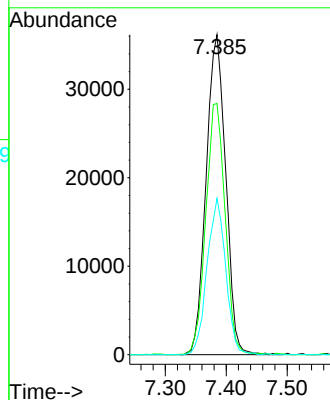
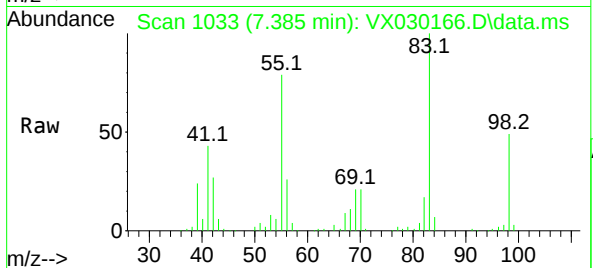
VX0721WBSD03

Tgt Ion: 83	Resp: 8085
Ion Ratio	Lower Upper
83 100	
55 78.4	57.7 86.5
98 48.8	36.5 54.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#40

Benzene

Concen: 21.478 ug/l

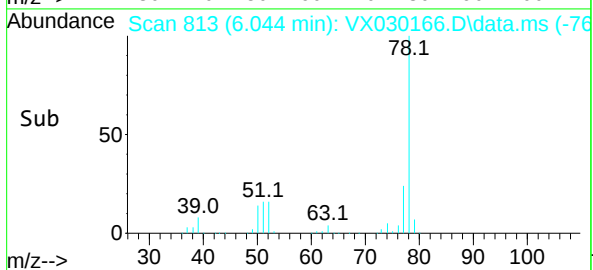
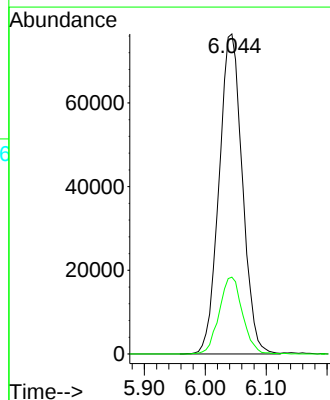
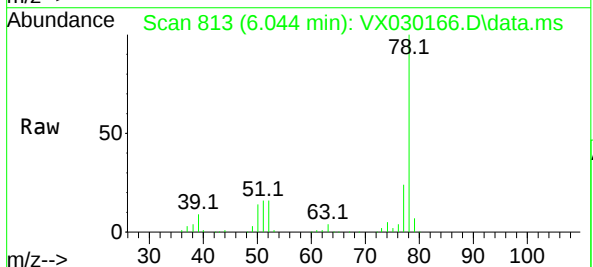
RT: 6.044 min Scan# 813

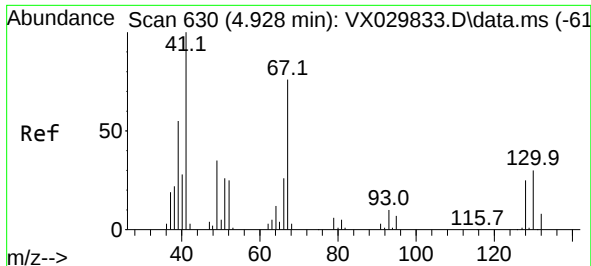
Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

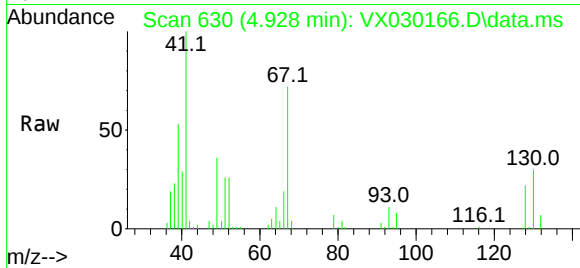
Tgt Ion: 78	Resp: 203066
Ion Ratio	Lower Upper
78 100	
77 24.0	18.0 27.0





#41
Methacrylonitrile
Concen: 24.333 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

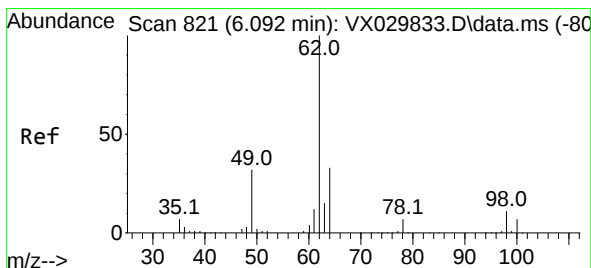
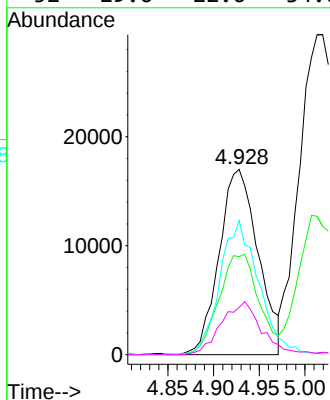
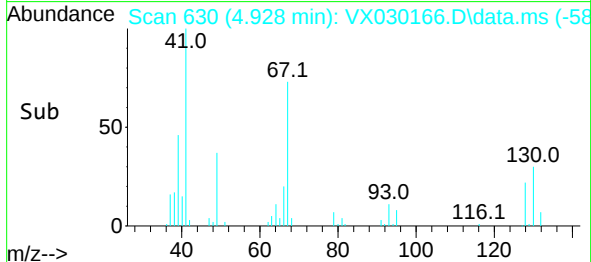
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 41 Resp: 50572
Ion Ratio Lower Upper
41 100
39 55.8 42.9 64.3
67 71.8 60.1 90.1
52 29.6 22.6 34.0

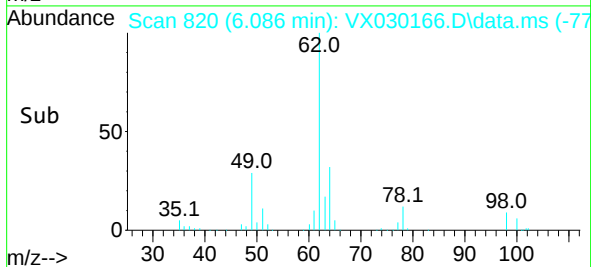
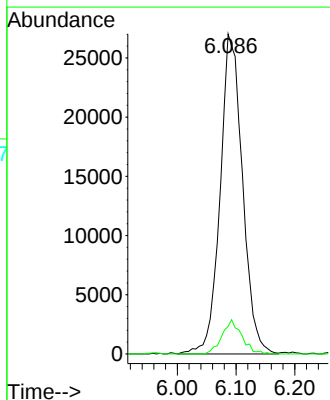
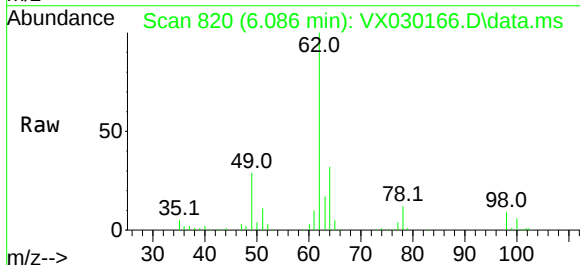
Manual Integrations
APPROVED

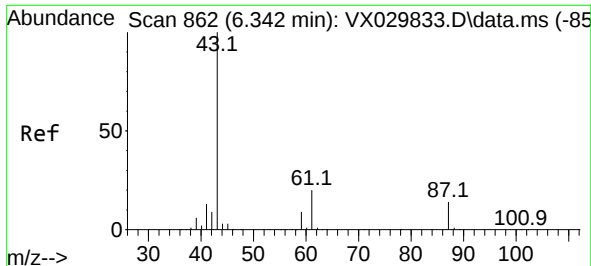
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#42
1,2-Dichloroethane
Concen: 24.422 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

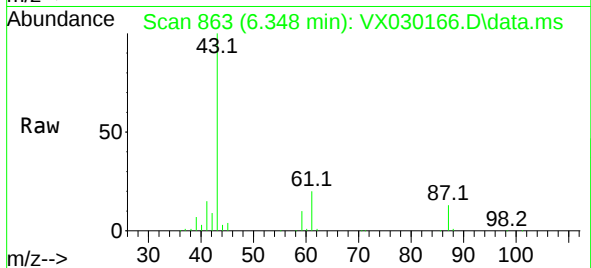
Tgt Ion: 62 Resp: 71562
Ion Ratio Lower Upper
62 100
98 9.4 0.0 20.2





#43
Isopropyl Acetate
Concen: 23.357 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

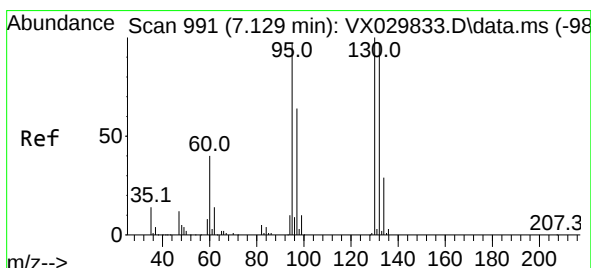
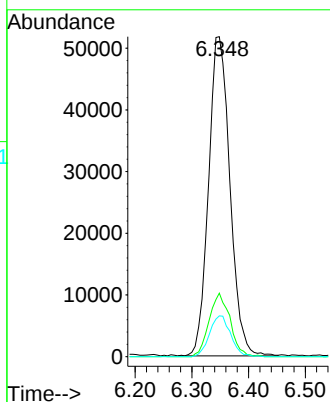
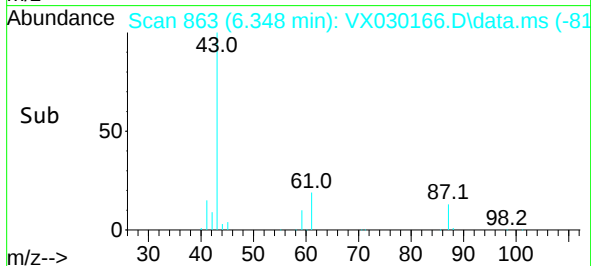
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 43 Resp: 135569
Ion Ratio Lower Upper
43 100
61 19.6 16.5 24.7
87 12.7 11.1 16.7

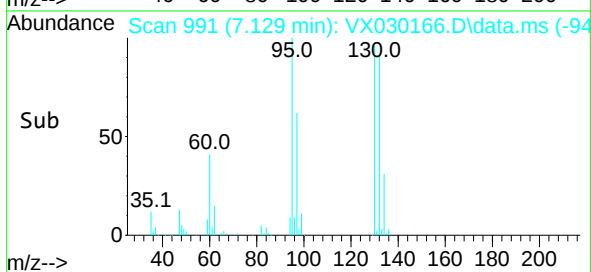
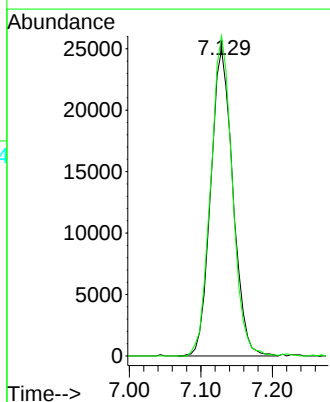
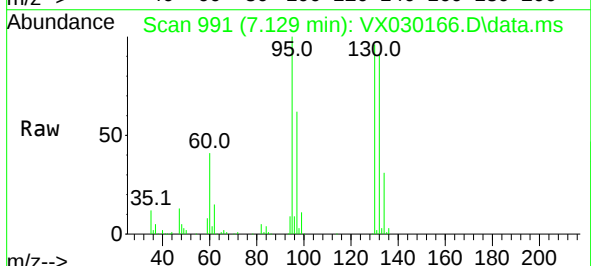
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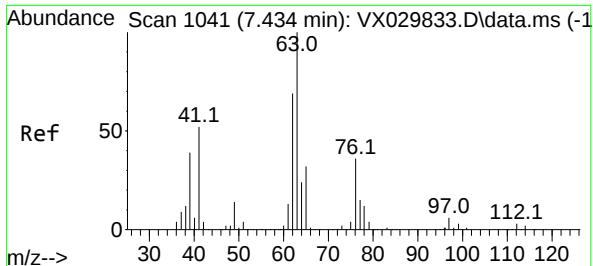
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#44
Trichloroethene
Concen: 19.468 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion:130 Resp: 53786
Ion Ratio Lower Upper
130 100
95 104.4 0.0 194.8





#45

1,2-Dichloropropane

Concen: 22.194 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 63 Resp: 5454

Ion Ratio Lower Upper

63 100

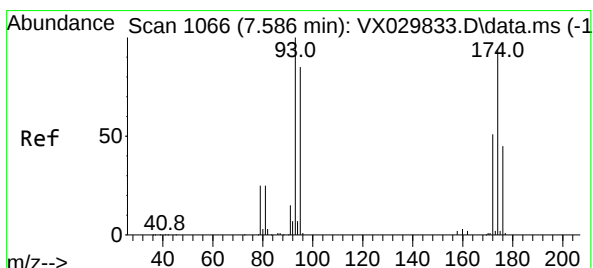
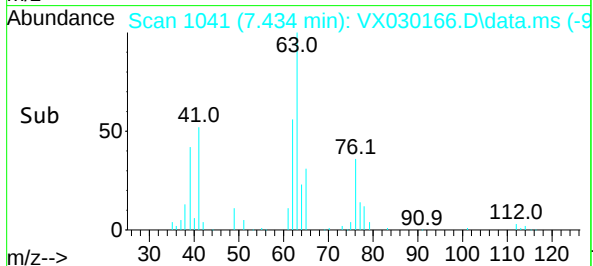
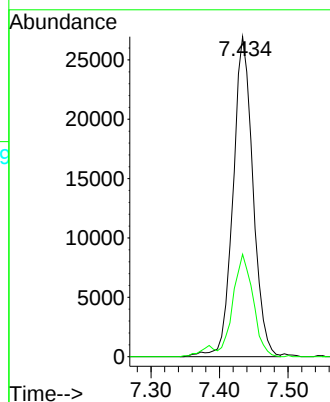
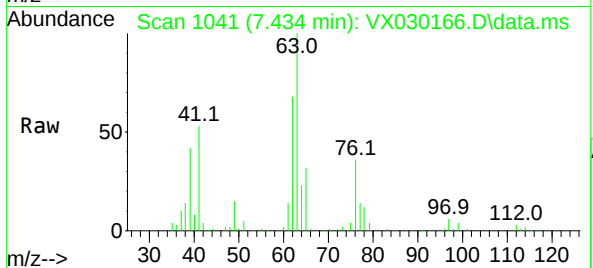
65 32.0 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#46

Dibromomethane

Concen: 21.869 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

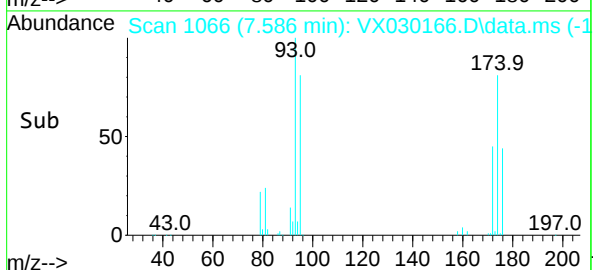
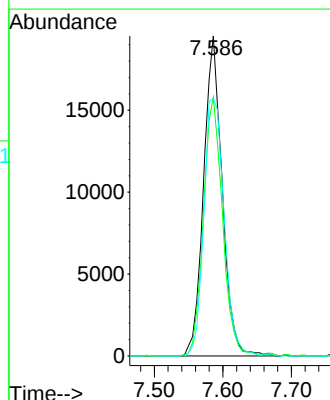
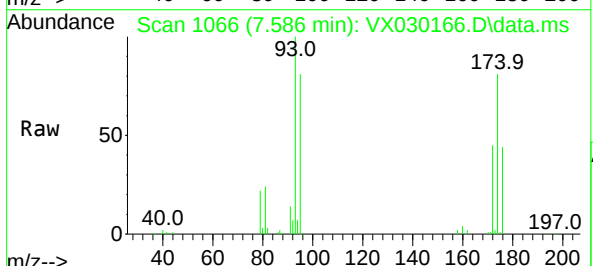
Tgt Ion: 93 Resp: 36990

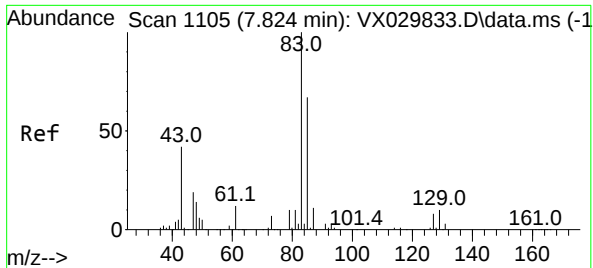
Ion Ratio Lower Upper

93 100

95 82.8 67.4 101.0

174 88.1 75.6 113.4





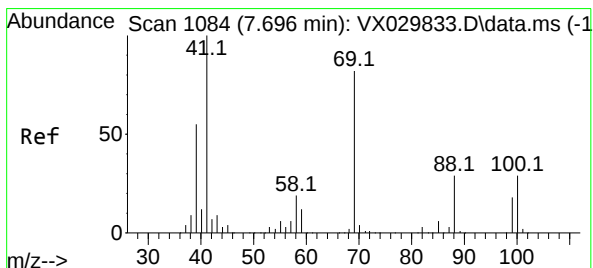
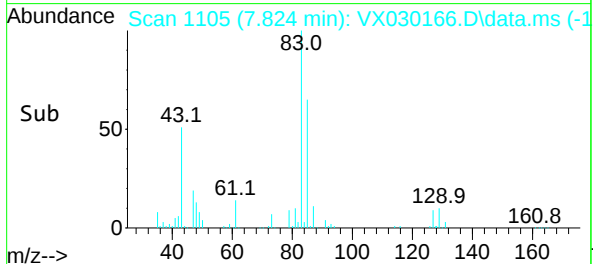
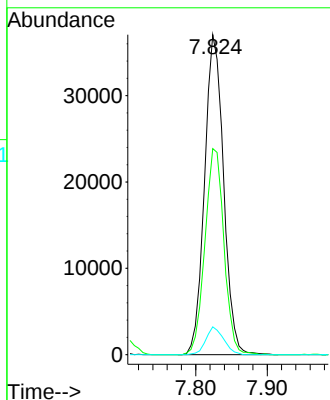
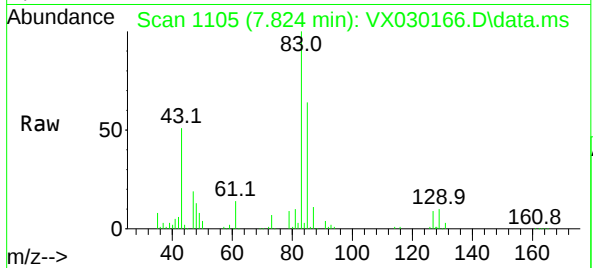
#47
Bromodichloromethane
Concen: 22.292 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion: 83 Resp: 68420
Ion Ratio Lower Upper
83 100
85 64.4 53.5 80.3
127 8.7 6.6 10.0

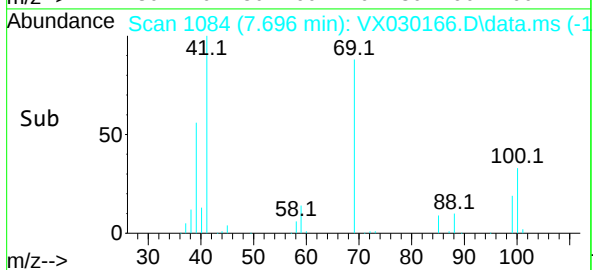
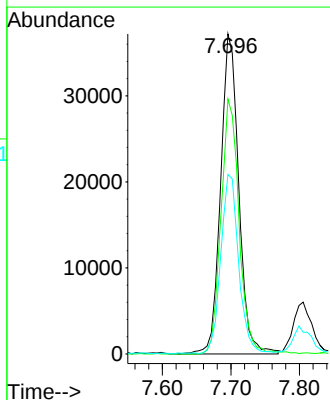
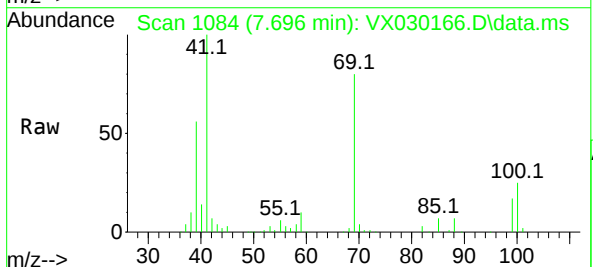
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#48
Methyl methacrylate
Concen: 25.388 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion: 41 Resp: 67992
Ion Ratio Lower Upper
41 100
69 79.9 68.8 103.2
39 56.1 44.6 66.8





#49

1,4-Dioxane

Concen: 471.008 ug/l

RT: 7.665 min Scan# 1082

Delta R.T. -0.018 min

Lab File: VX030166.D

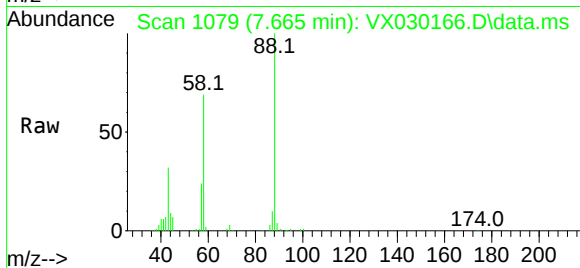
Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

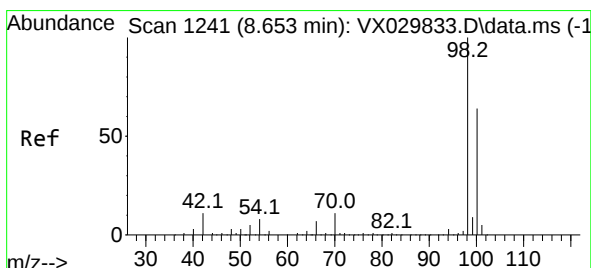
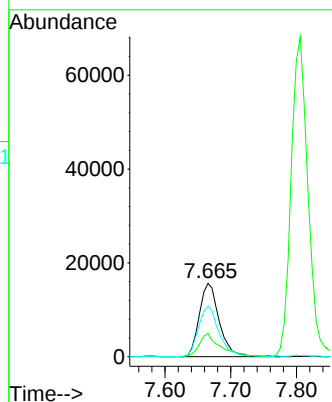
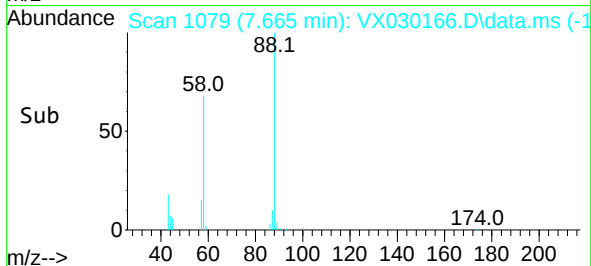


Tgt Ion:	88	Resp:	3277
Ion	Ratio	Lower	Upper
88	100		
43	33.5	23.8	35.8
58	71.6	53.8	80.6

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#50

Toluene-d8

Concen: 52.567 ug/l

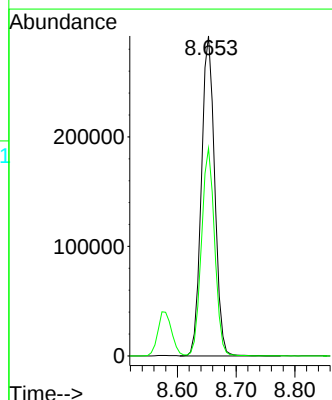
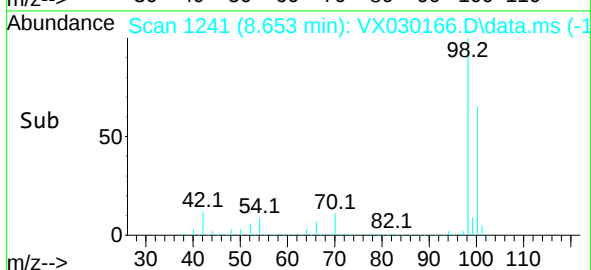
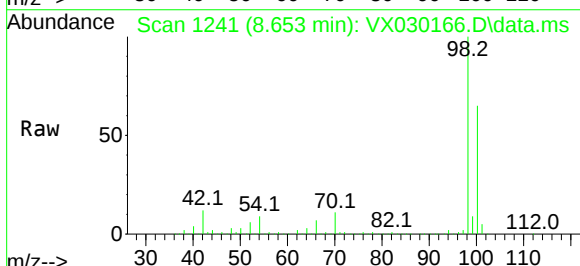
RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Tgt Ion:	98	Resp:	459776
Ion	Ratio	Lower	Upper
98	100		
100	64.3	52.3	78.5





#51

4-Methyl-2-Pentanone

Concen: 124.231 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 43 Resp: 47716

Ion Ratio Lower Upper

43 100

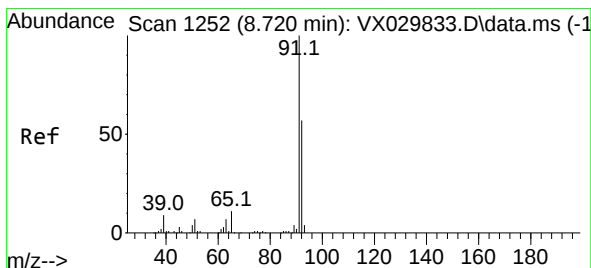
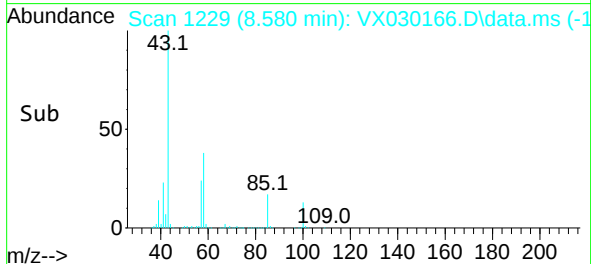
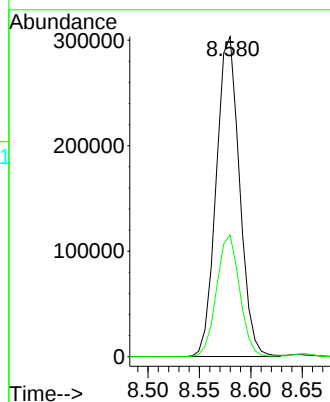
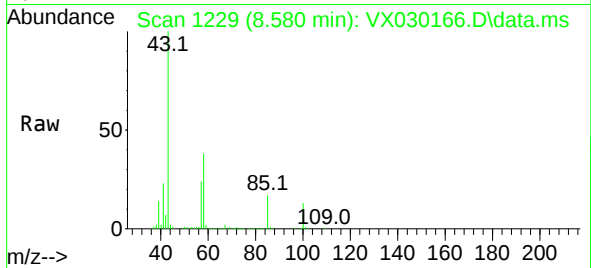
58 37.6 31.4 47.2

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#52

Toluene

Concen: 21.517 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX030166.D

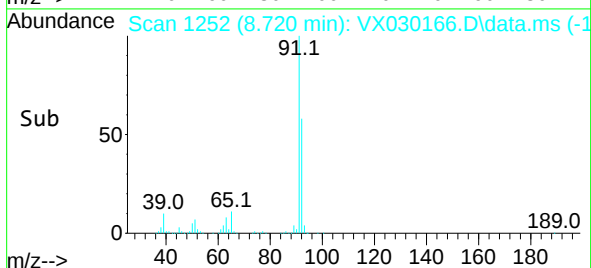
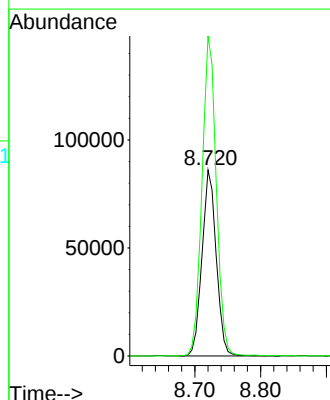
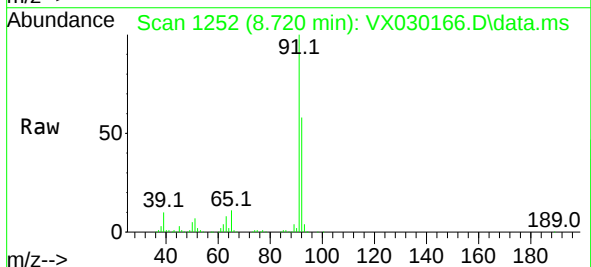
Acq: 21 Jul 2022 16:51

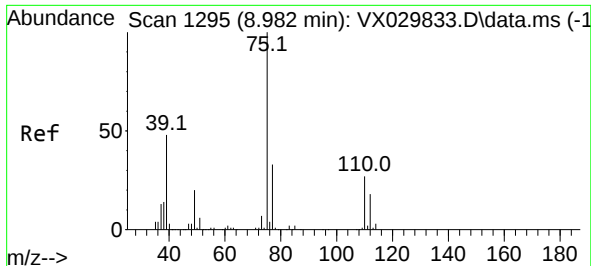
Tgt Ion: 92 Resp: 129187

Ion Ratio Lower Upper

92 100

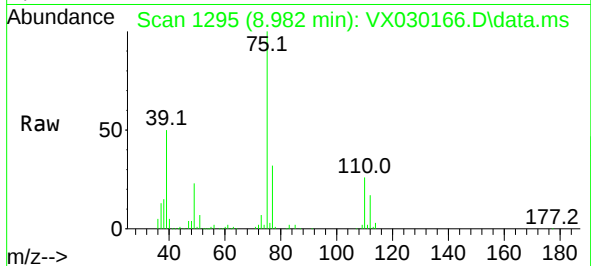
91 172.8 139.2 208.8





#53
 t-1,3-Dichloropropene
 Concen: 21.758 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. 0.000 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51

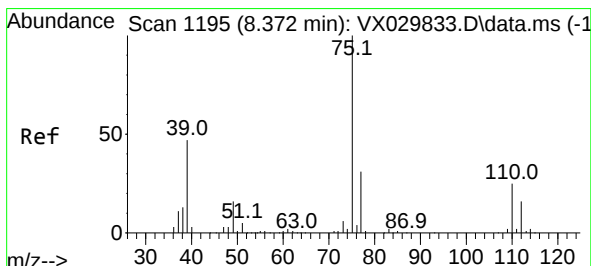
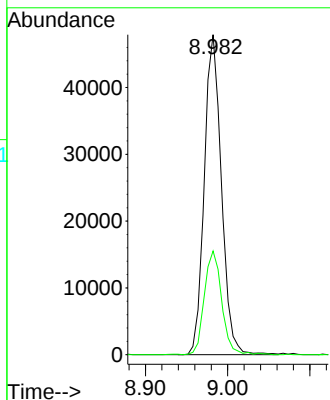
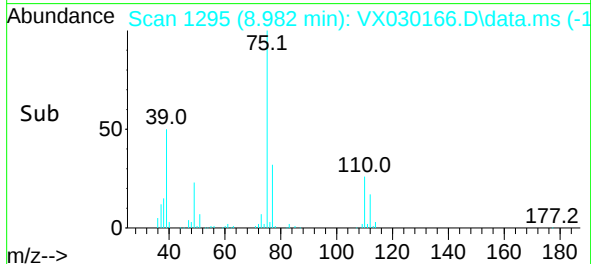
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0721WBSD03



Tgt Ion: 75 Resp: 69360
 Ion Ratio Lower Upper
 75 100
 77 32.4 26.3 39.5

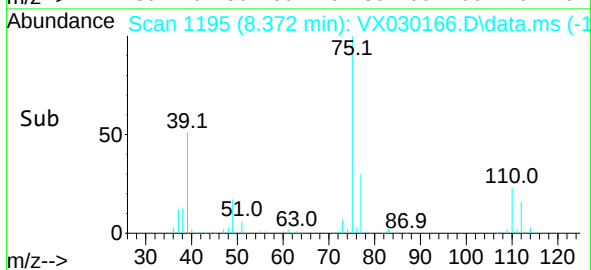
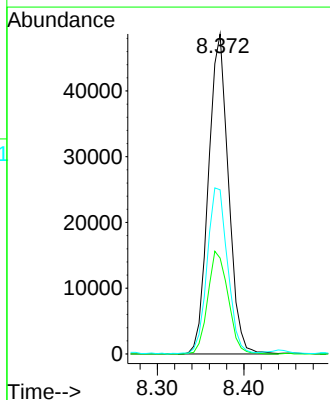
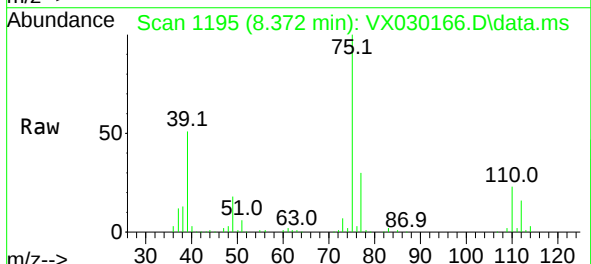
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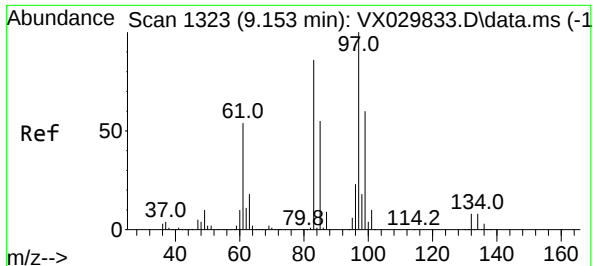
Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022



#54
 cis-1,3-Dichloropropene
 Concen: 21.348 ug/l
 RT: 8.372 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51

Tgt Ion: 75 Resp: 77969
 Ion Ratio Lower Upper
 75 100
 77 30.0 25.0 37.4
 39 51.1 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 22.175 ug/l

RT: 9.153 min Scan# 1318

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 97 Resp: 5490

Ion Ratio Lower Upper

97 100

83 92.2 68.9 103.3

85 57.0 44.0 66.0

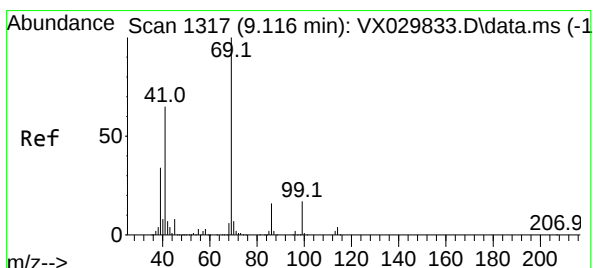
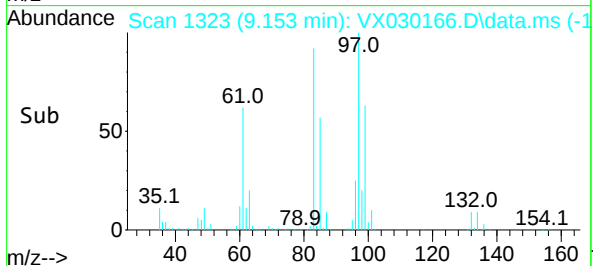
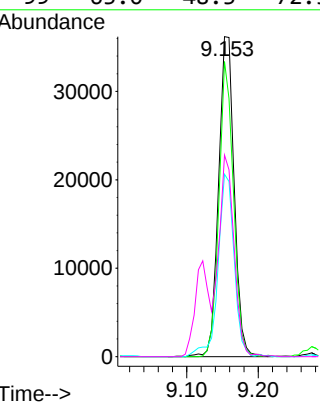
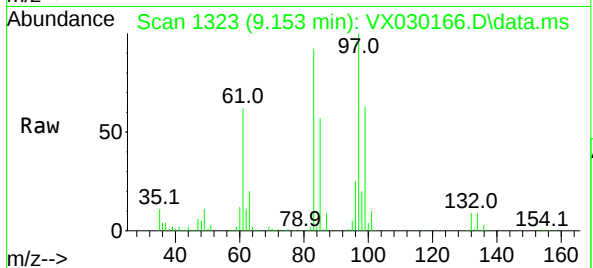
99 63.0 48.3 72.5

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#56

Ethyl methacrylate

Concen: 22.866 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.006 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

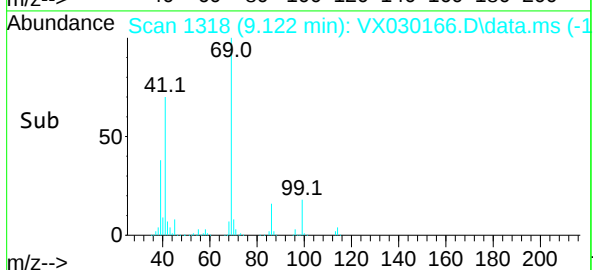
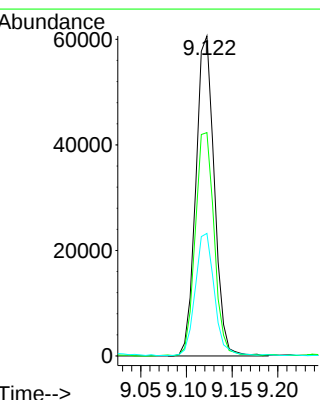
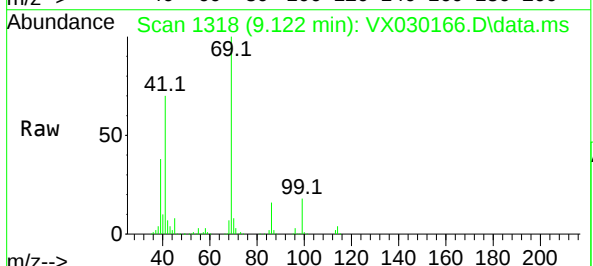
Tgt Ion: 69 Resp: 85118

Ion Ratio Lower Upper

69 100

41 71.5 52.3 78.5

39 39.4 28.2 42.4





#57

1,3-Dichloropropane

Concen: 22.456 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 76 Resp: 8832

Ion Ratio Lower Upper

76 100

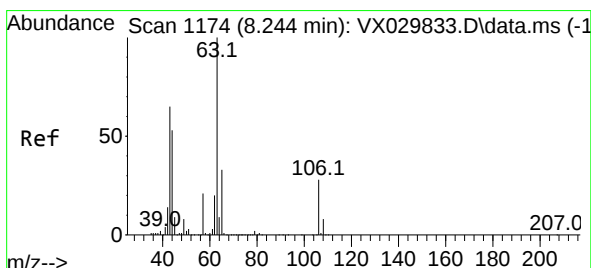
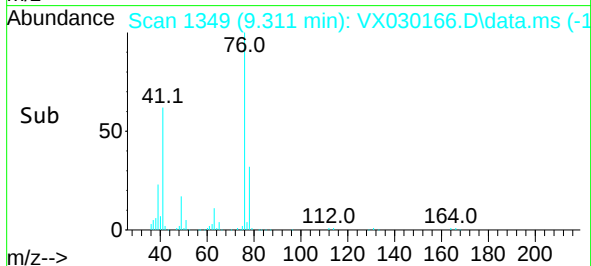
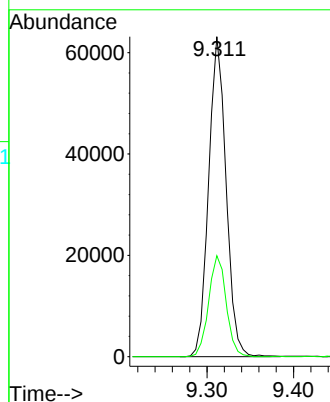
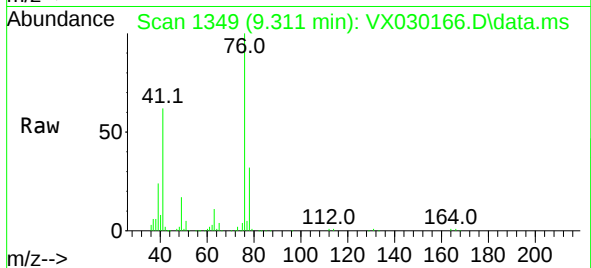
78 31.7 25.9 38.9

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#58

2-Chloroethyl Vinyl ether

Concen: 103.282 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX030166.D

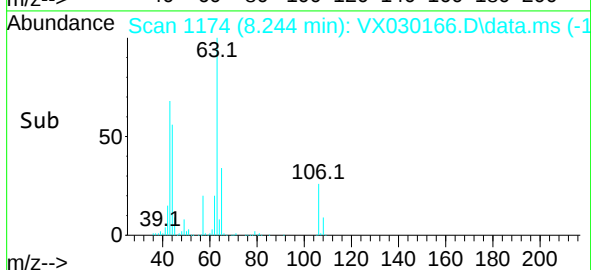
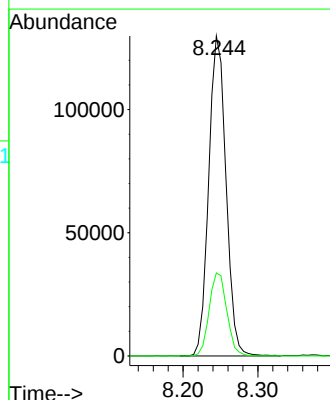
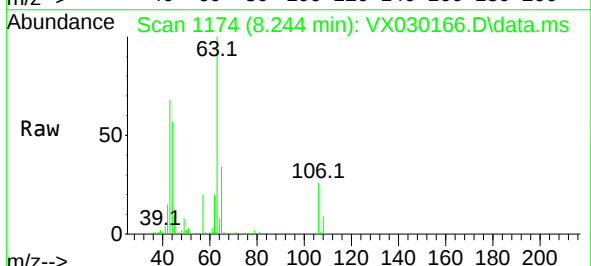
Acq: 21 Jul 2022 16:51

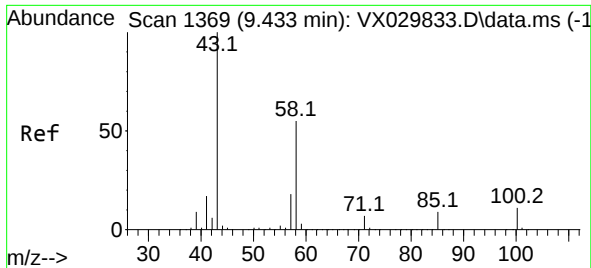
Tgt Ion: 63 Resp: 208766

Ion Ratio Lower Upper

63 100

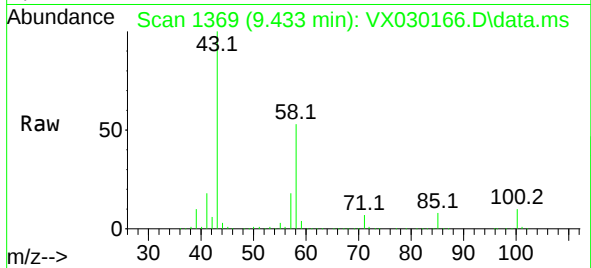
106 26.4 22.2 33.2





#59
2-Hexanone
Concen: 129.366 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

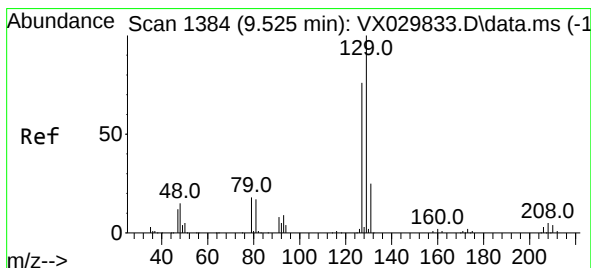
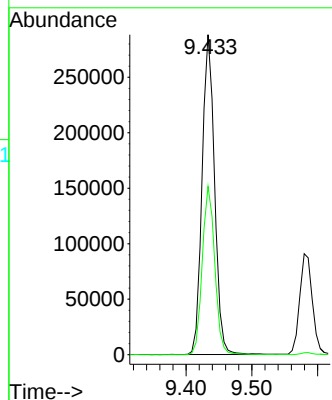
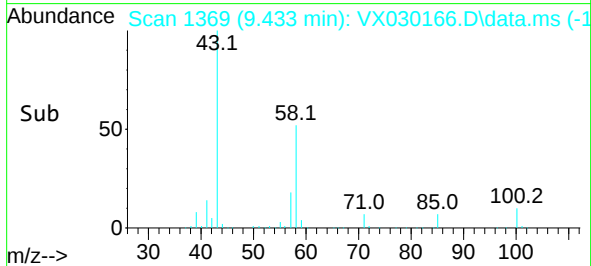
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 43 Resp: 381039
Ion Ratio Lower Upper
43 100
58 52.7 27.6 82.8

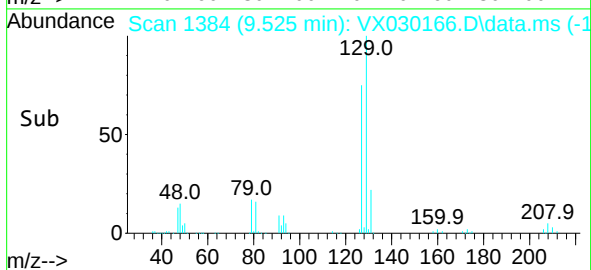
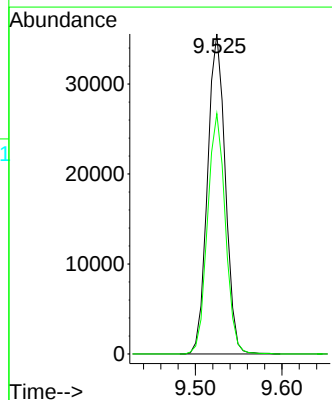
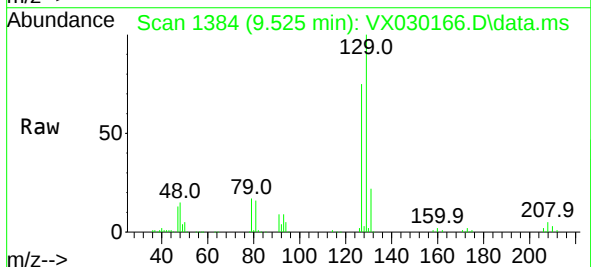
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#60
Dibromochloromethane
Concen: 21.055 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

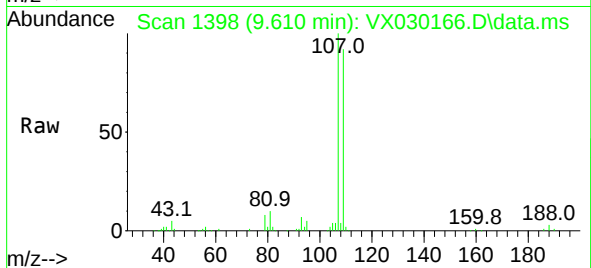
Tgt Ion:129 Resp: 50786
Ion Ratio Lower Upper
129 100
127 75.3 38.5 115.5





#61
1,2-Dibromoethane
Concen: 21.704 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

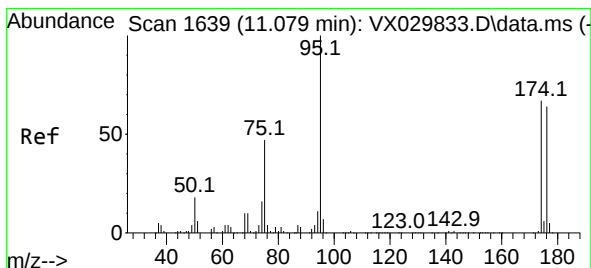
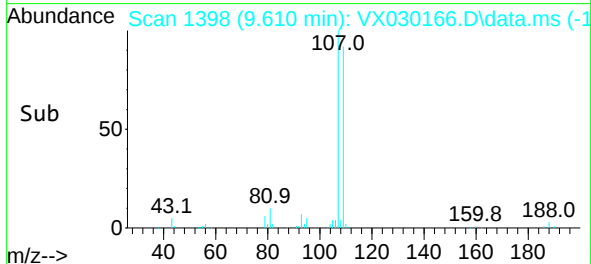
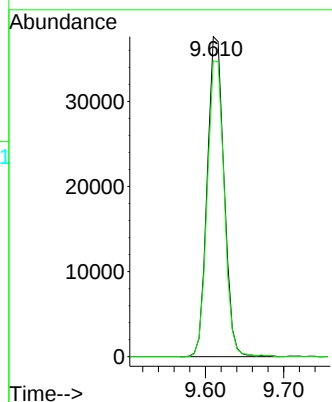
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:107 Resp: 55920
Ion Ratio Lower Upper
107 100
109 93.2 76.6 114.8

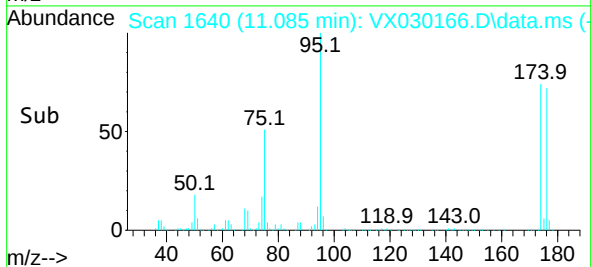
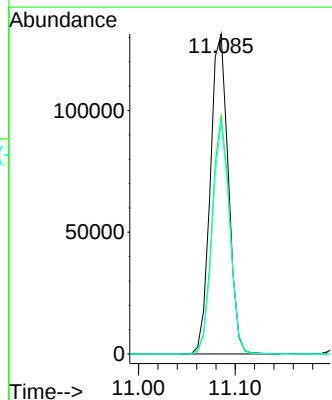
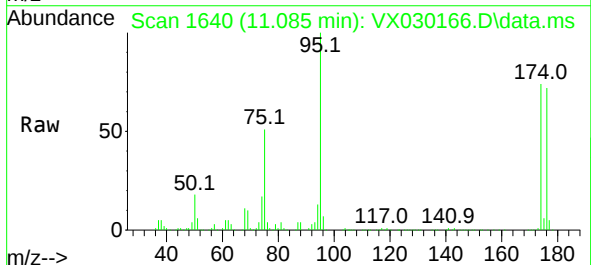
Manual Integrations
APPROVED

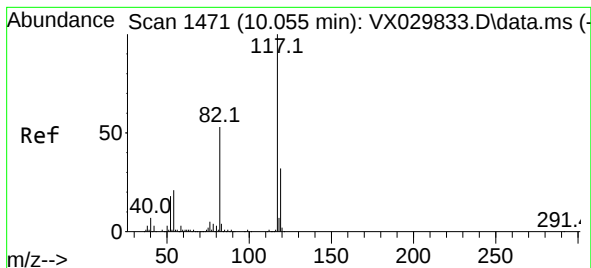
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#62
4-Bromofluorobenzene
Concen: 55.993 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

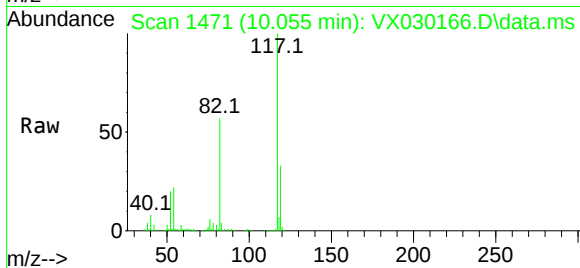
Tgt Ion: 95 Resp: 169953
Ion Ratio Lower Upper
95 100
174 72.8 0.0 149.0
176 69.9 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

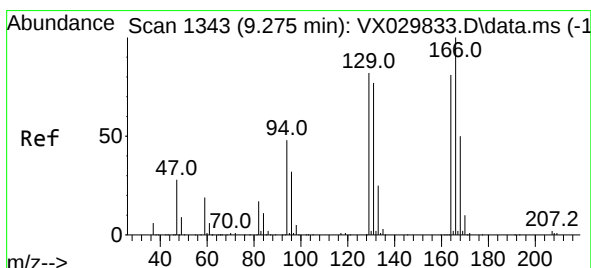
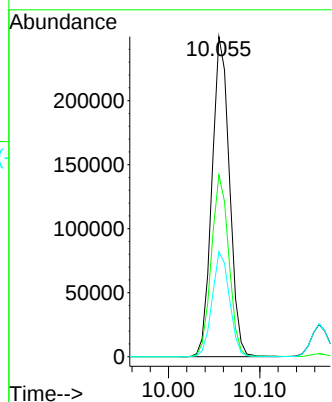
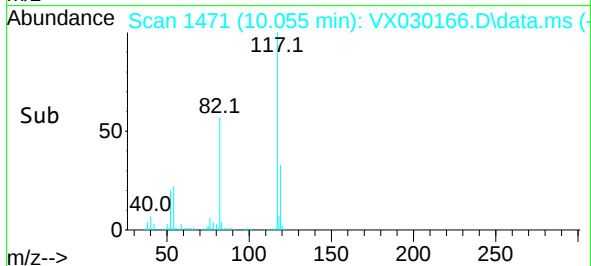
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:117 Resp: 331720
Ion Ratio Lower Upper
117 100
82 56.8 42.7 64.1
119 32.8 25.4 38.2

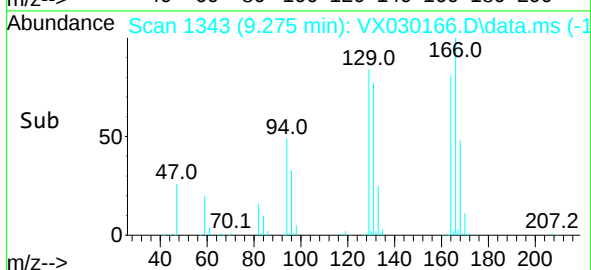
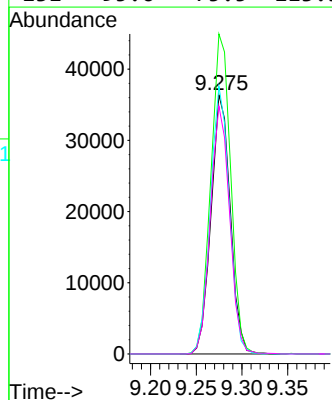
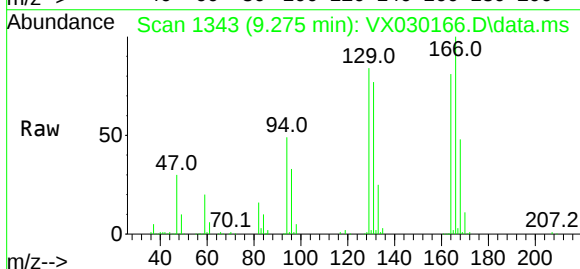
Manual Integrations
APPROVED

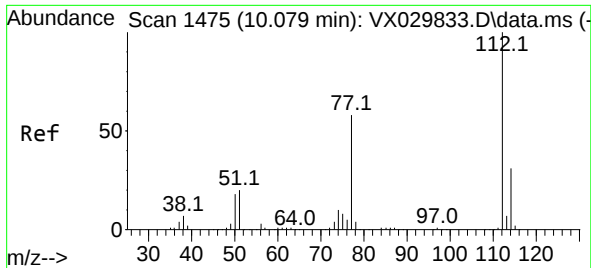
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#64
Tetrachloroethene
Concen: 19.884 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

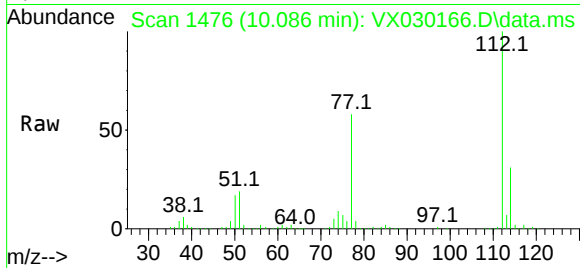
Tgt Ion:164 Resp: 52950
Ion Ratio Lower Upper
164 100
166 123.5 98.2 147.4
129 103.3 80.8 121.2
131 95.6 75.5 113.3





#65
Chlorobenzene
Concen: 20.324 ug/l
RT: 10.086 min Scan# 1475
Delta R.T. 0.007 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

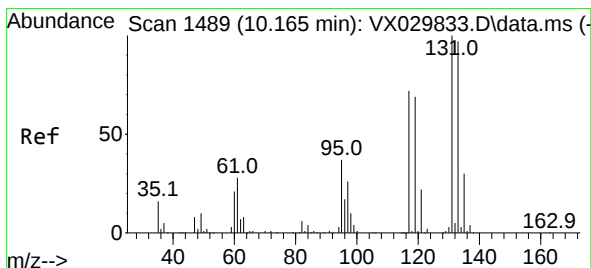
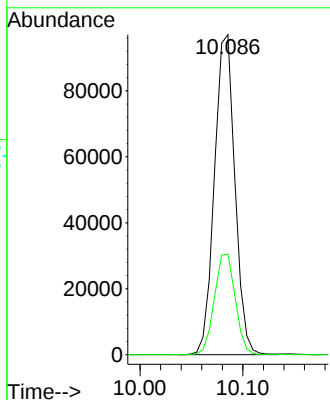
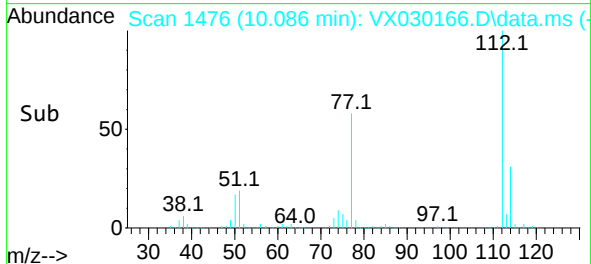
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:112 Resp: 134254
Ion Ratio Lower Upper
112 100
114 31.4 24.6 36.8

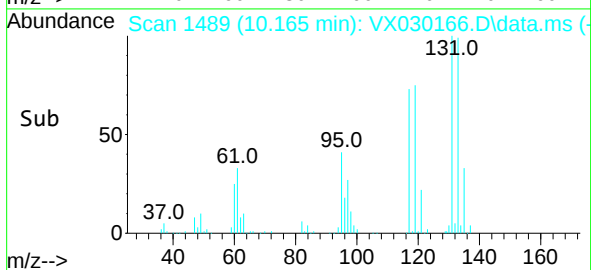
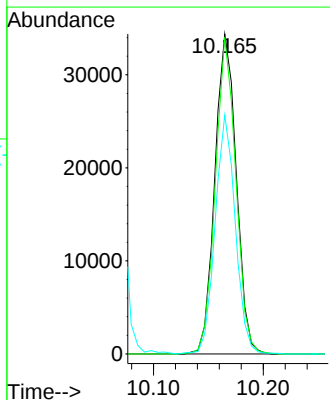
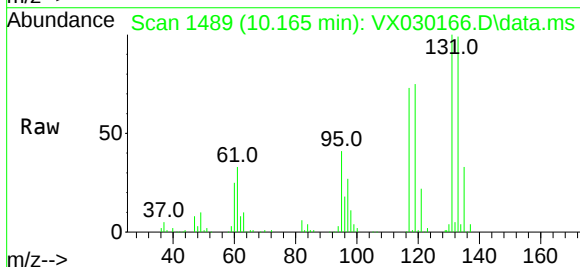
Manual Integrations
APPROVED

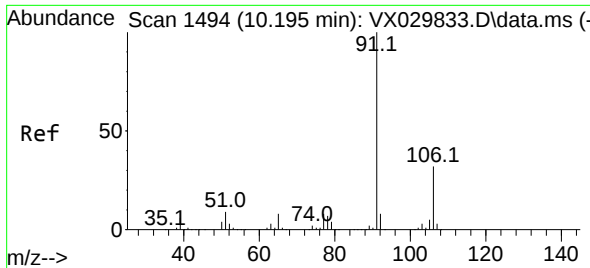
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 20.751 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion:131 Resp: 46731
Ion Ratio Lower Upper
131 100
133 94.6 46.9 140.8
119 70.5 34.4 103.1





#67

Ethyl Benzene

Concen: 21.656 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

VX0721WBSD03

Tgt Ion: 91 Resp: 242440

Ion Ratio Lower Upper

91 100

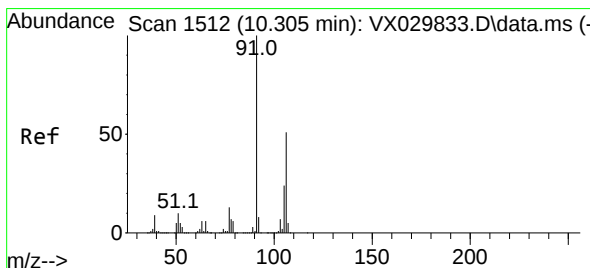
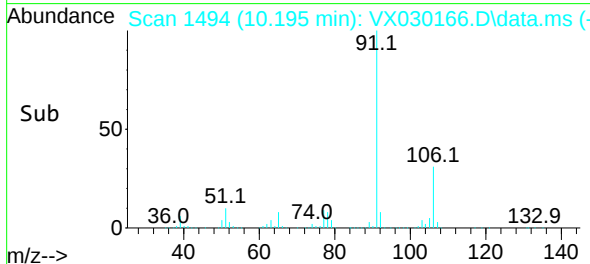
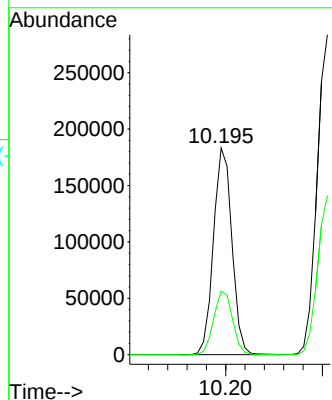
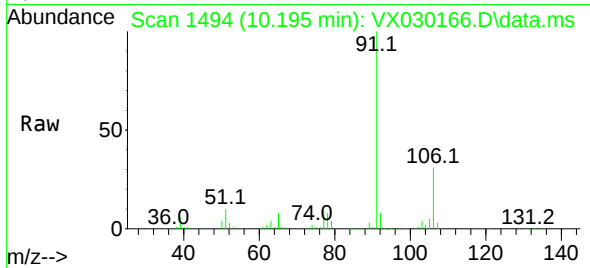
106 30.7 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022

Supervised By :Semsettin Yesilyurt 07/22/2022



#68

m/p-Xylenes

Concen: 42.682 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX030166.D

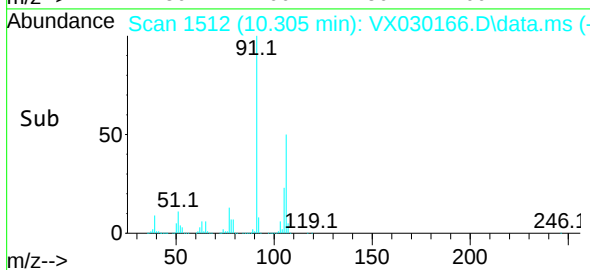
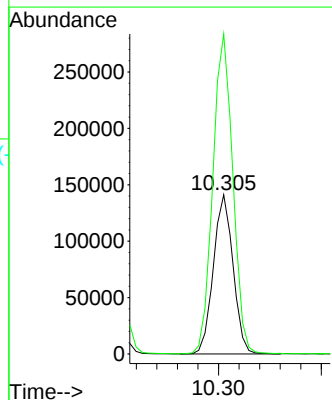
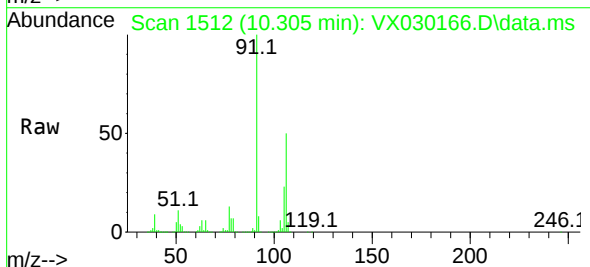
Acq: 21 Jul 2022 16:51

Tgt Ion:106 Resp: 187418

Ion Ratio Lower Upper

106 100

91 204.3 158.2 237.4





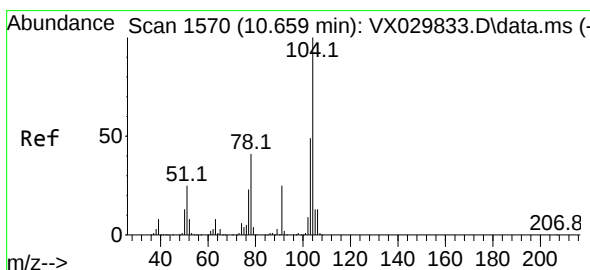
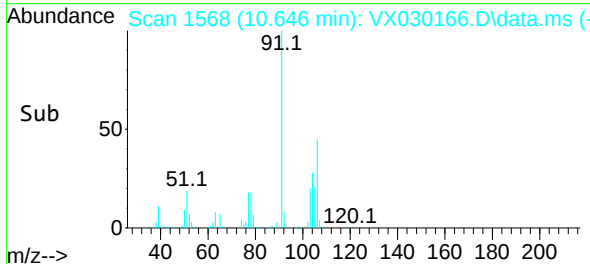
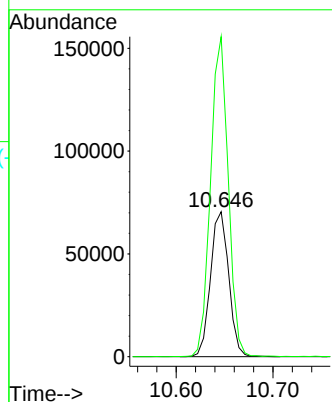
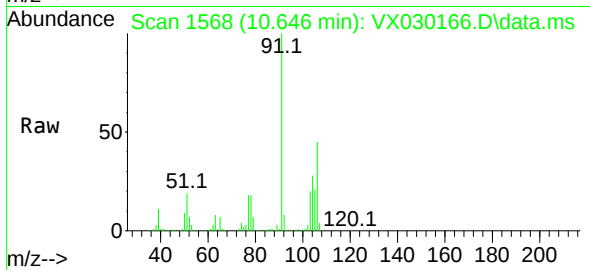
#69
o-Xylene
Concen: 20.977 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion:106 Resp: 92230
Ion Ratio Lower Upper
106 100
91 214.9 103.8 311.6

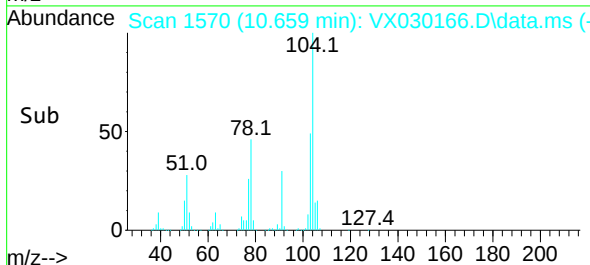
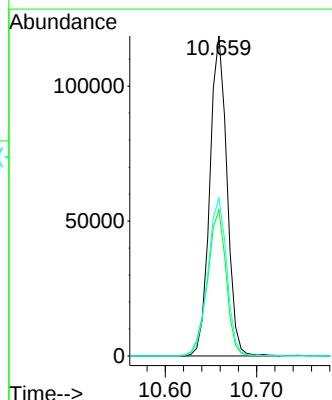
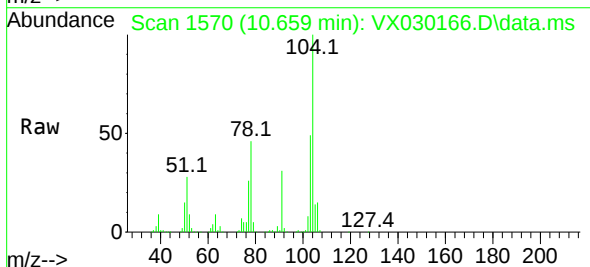
Manual Integrations
APPROVED

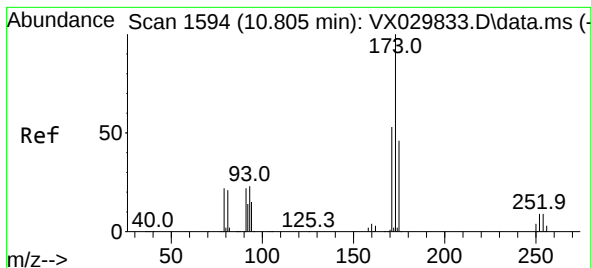
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#70
Styrene
Concen: 21.145 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion:104 Resp: 154304
Ion Ratio Lower Upper
104 100
78 49.8 37.8 56.8
103 54.4 44.5 66.7





#71

Bromoform

Concen: 18.976 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

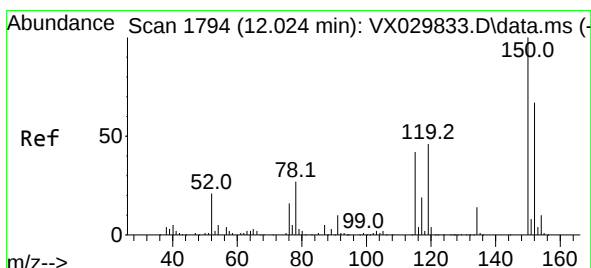
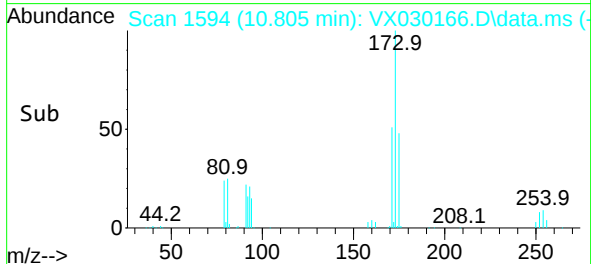
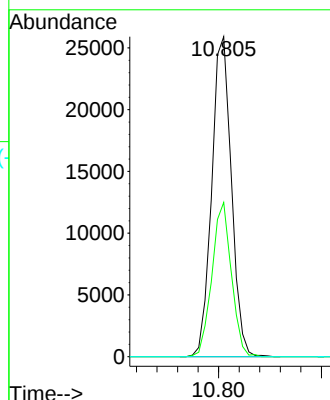
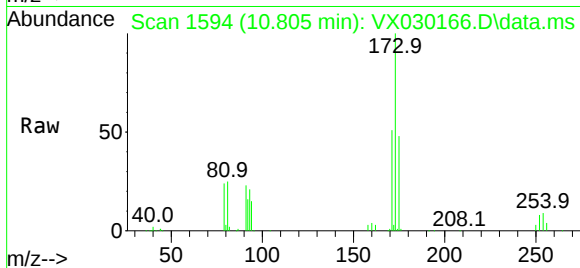
VX0721WBSD03

Tgt Ion:173	Resp:	3433
Ion Ratio	Lower	Upper
173	100	
175	47.6	23.8 71.2
254	0.0	0.1 0.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

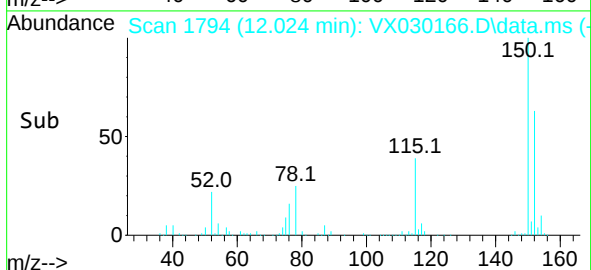
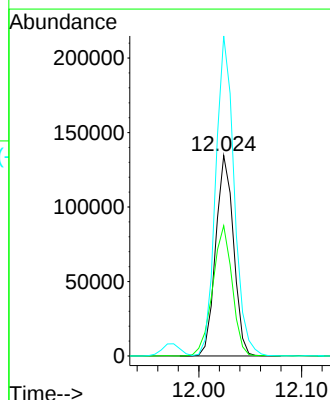
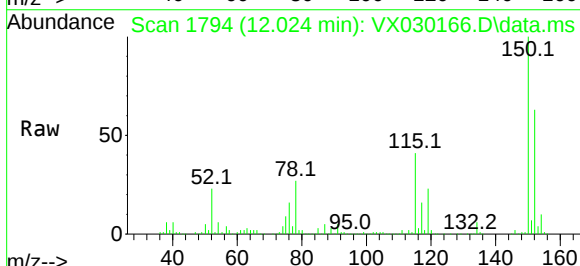
RT: 12.024 min Scan# 1794

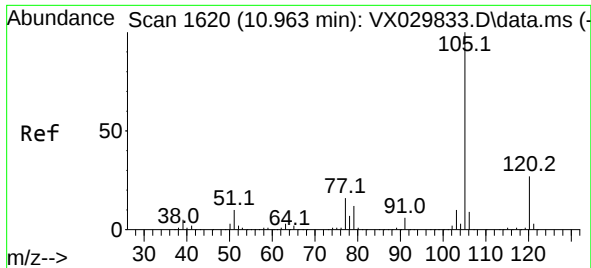
Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

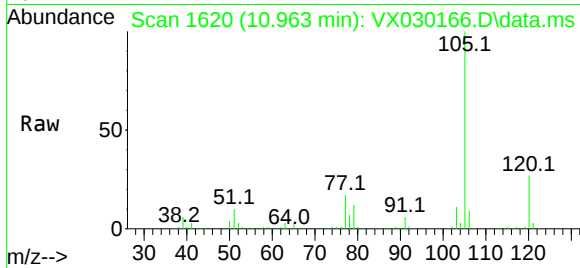
Tgt Ion:152	Resp:	161788
Ion Ratio	Lower	Upper
152	100	
115	71.1	40.5 121.5
150	165.2	0.0 347.0





#73
Isopropylbenzene
Concen: 21.199 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

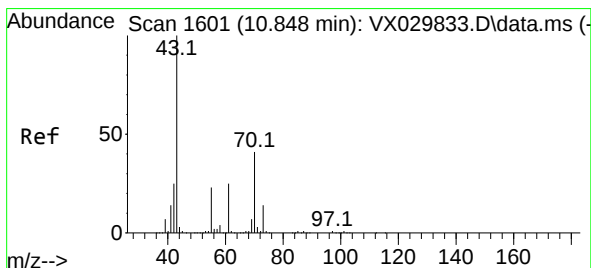
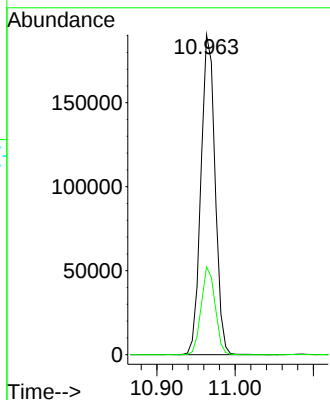
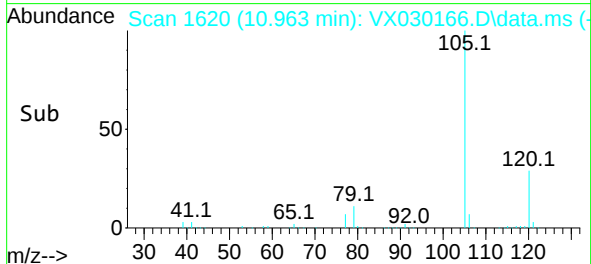
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



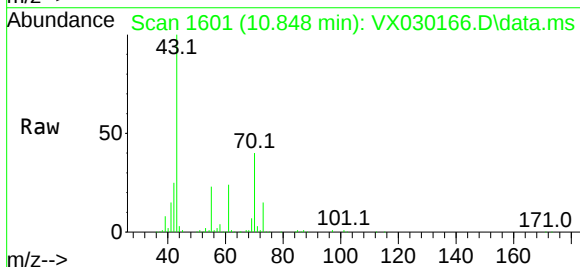
Tgt Ion:105 Resp: 23880
Ion Ratio Lower Upper
105 100
120 27.1 13.5 40.4

Manual Integrations
APPROVED

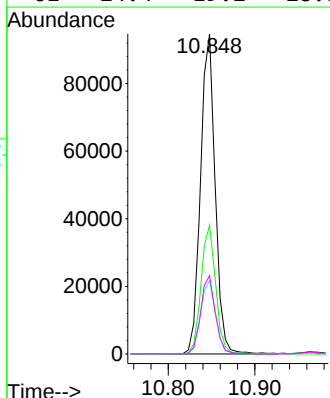
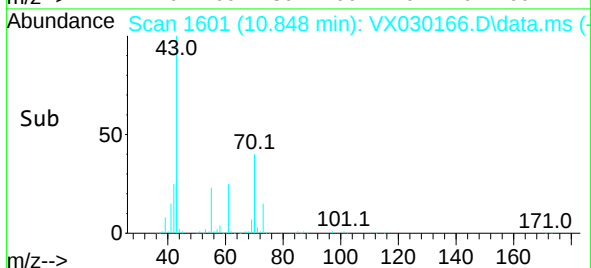
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#74
N-ethyl acetate
Concen: 22.463 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



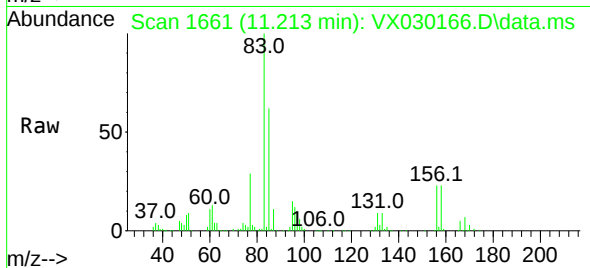
Tgt Ion: 43 Resp: 111141
Ion Ratio Lower Upper
43 100
70 40.1 32.3 48.5
55 23.6 18.4 27.6
61 24.4 19.2 28.8





#75
1,1,2,2-Tetrachloroethane
Concen: 21.122 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

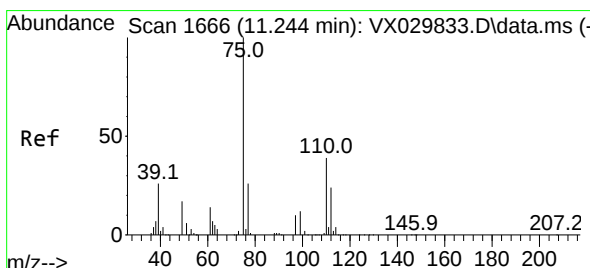
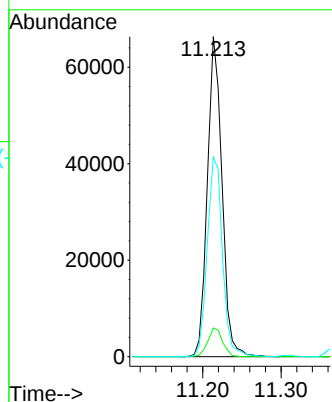
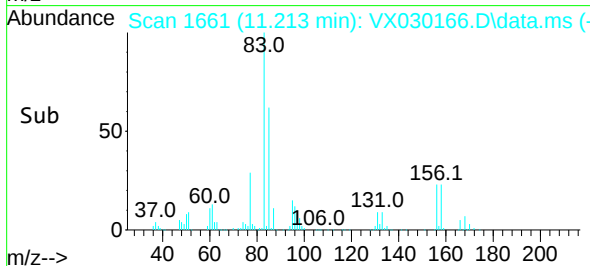
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



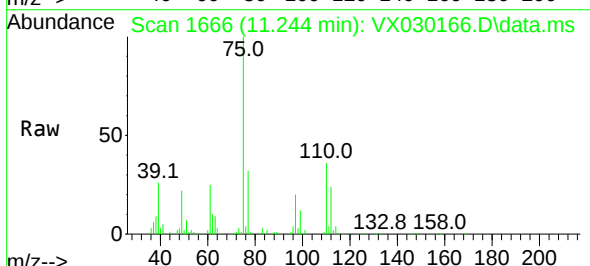
Tgt Ion: 83 Resp: 8584
Ion Ratio Lower Upper
83 100
131 9.2 4.5 13.7
85 65.0 32.5 97.5

Manual Integrations
APPROVED

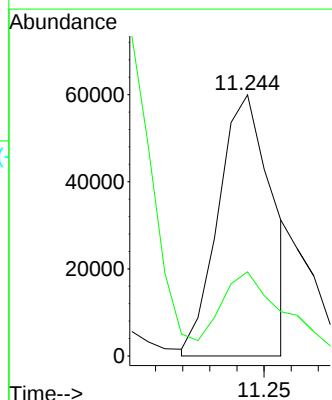
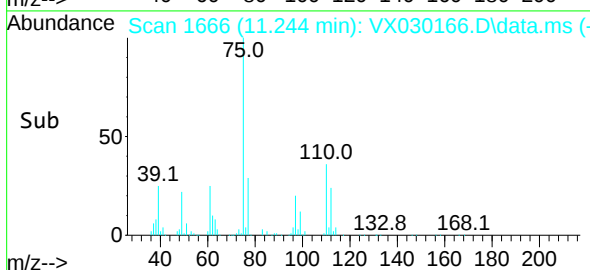
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#76
1,2,3-Trichloropropane
Concen: 21.978 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



Tgt Ion: 75 Resp: 81756
Ion Ratio Lower Upper
75 100
77 39.0 19.8 59.3





#77

Bromobenzene

Concen: 19.341 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

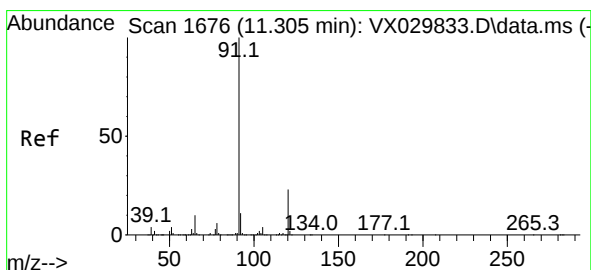
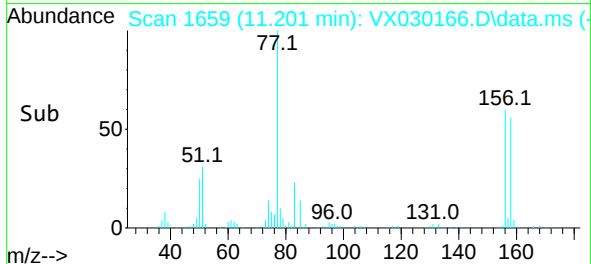
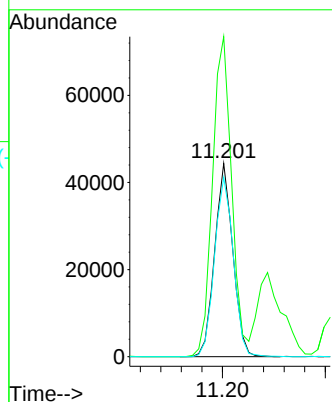
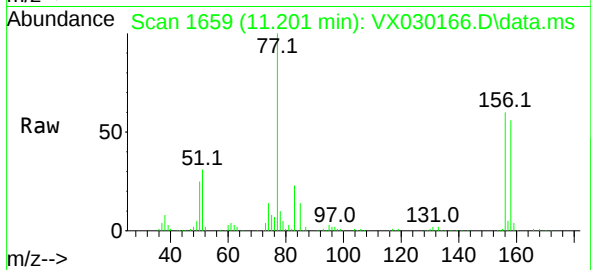
VX0721WBSD03

Tgt Ion:	156	Resp:	54514
Ion Ratio	Lower	Upper	
156	100		
77	174.5	82.7	247.9
158	96.3	47.5	142.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#78

n-propylbenzene

Concen: 21.524 ug/l

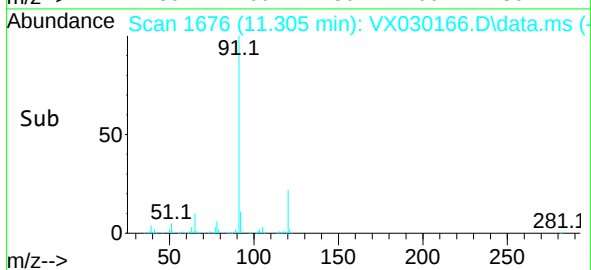
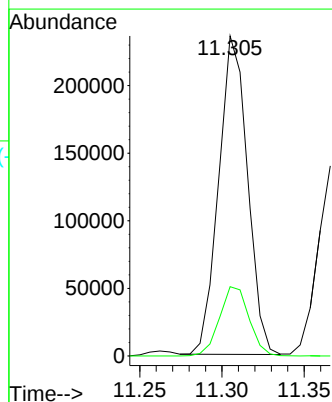
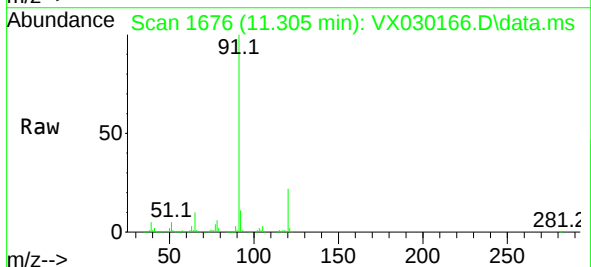
RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Tgt Ion:	91	Resp:	287663
Ion Ratio	Lower	Upper	
91	100		
120	22.4	11.6	34.8





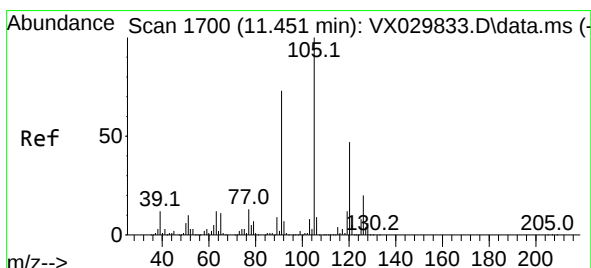
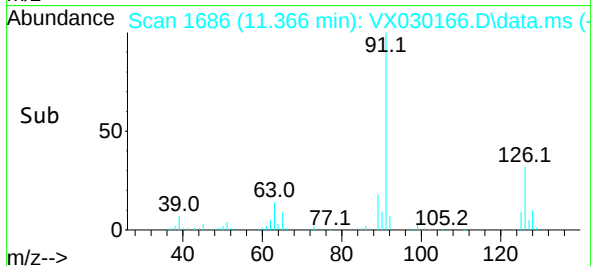
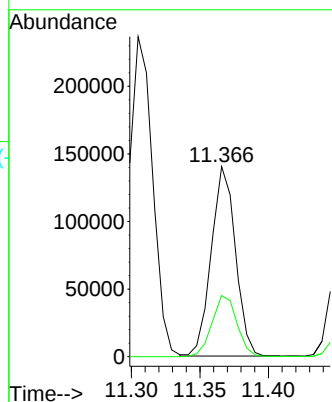
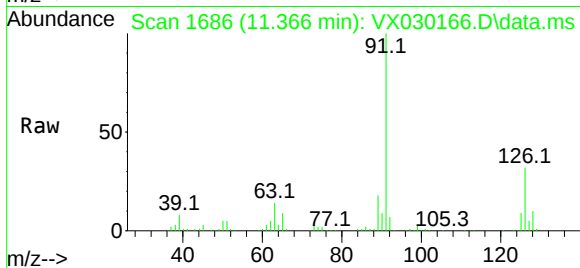
#79
2-Chlorotoluene
Concen: 21.455 ug/l
RT: 11.366 min Scan# 110
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03

Tgt Ion: 91 Resp: 171744
Ion Ratio Lower Upper
91 100
126 33.4 17.4 52.3

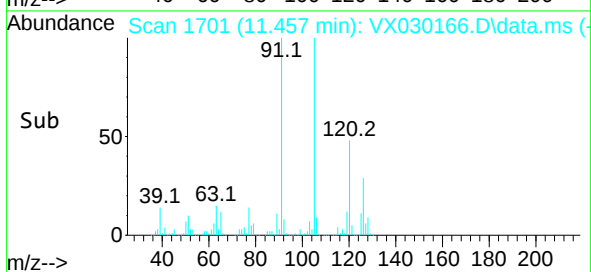
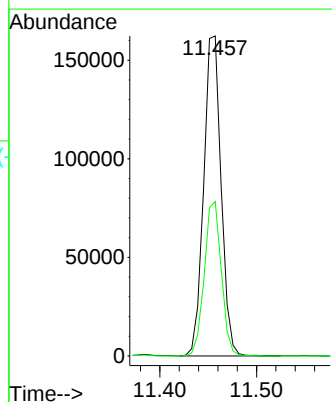
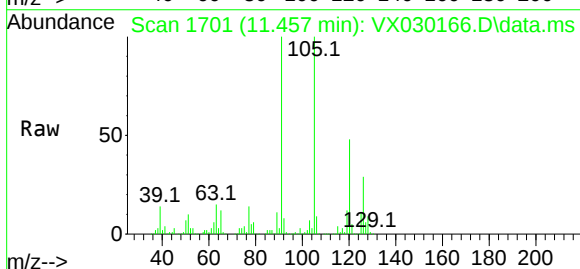
Manual Integrations
APPROVED

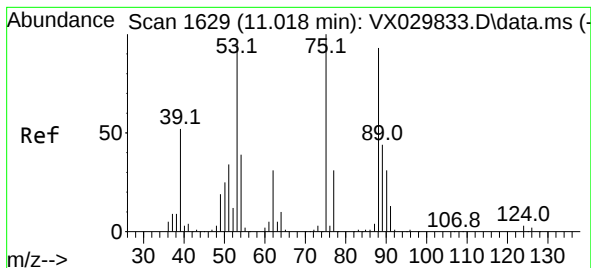
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#80
1,3,5-Trimethylbenzene
Concen: 21.480 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

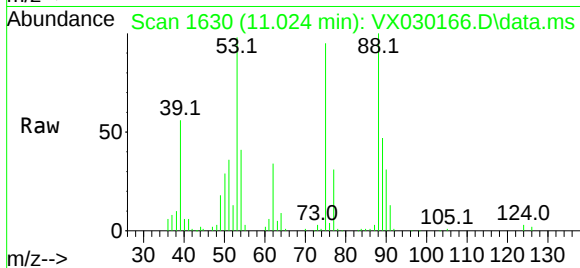
Tgt Ion:105 Resp: 203899
Ion Ratio Lower Upper
105 100
120 47.3 24.4 73.2





#81
trans-1,4-Dichloro-2-butene
Concen: 19.639 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

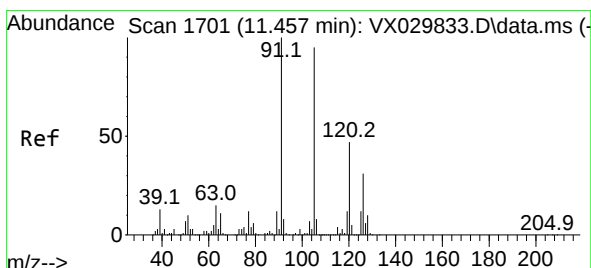
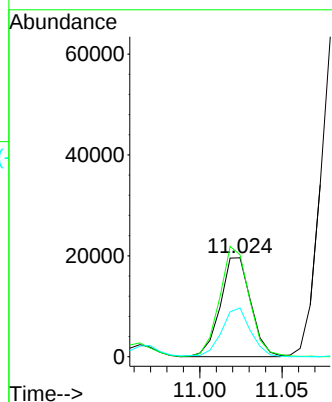
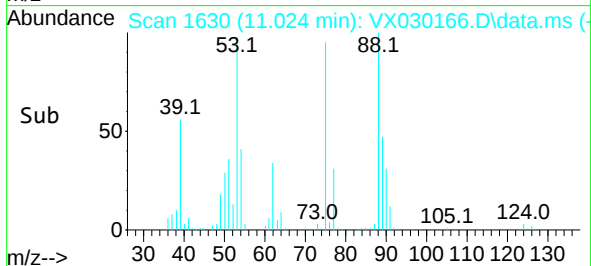
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 75 Resp: 25314
Ion Ratio Lower Upper
75 100
53 107.8 74.2 111.4
89 46.9 34.8 52.2

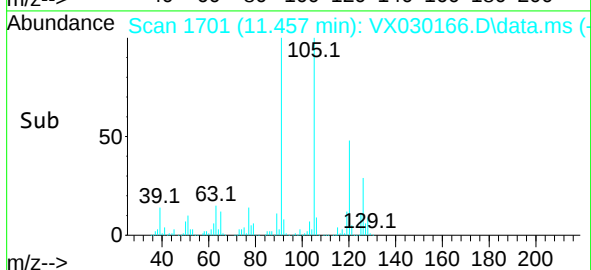
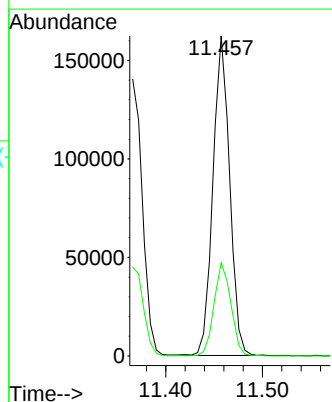
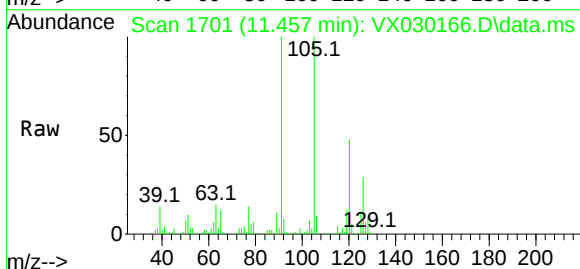
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#82
4-Chlorotoluene
Concen: 21.676 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

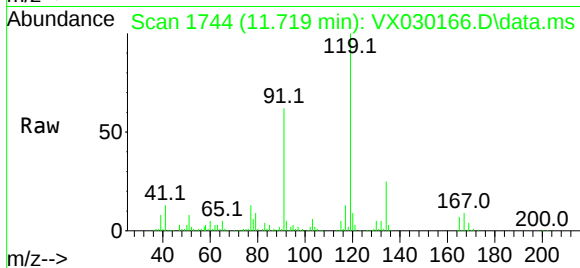
Tgt Ion: 91 Resp: 194408
Ion Ratio Lower Upper
91 100
126 29.6 15.3 45.9





#83
tert-Butylbenzene
Concen: 20.665 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

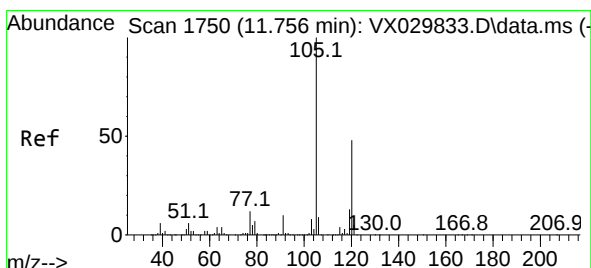
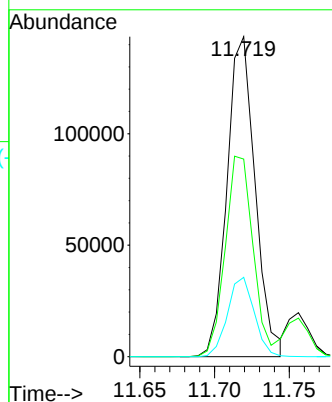
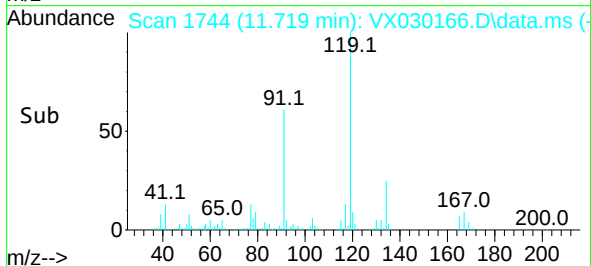
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



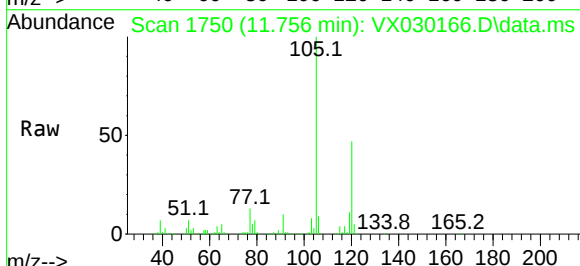
Tgt Ion:119 Resp: 188115
Ion Ratio Lower Upper
119 100
91 61.8 28.3 84.9
134 23.6 11.2 33.5

Manual Integrations
APPROVED

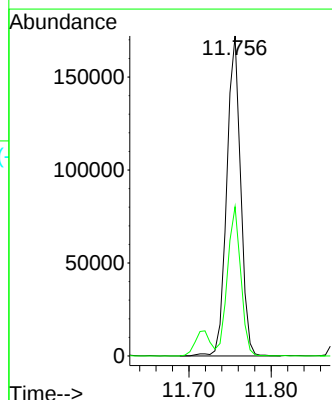
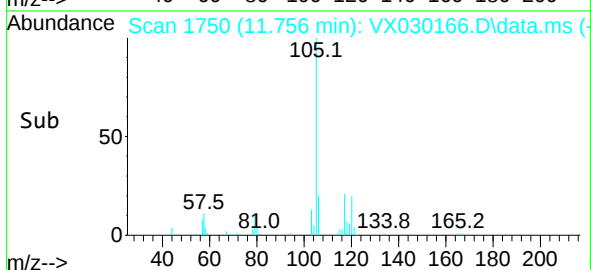
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#84
1,2,4-Trimethylbenzene
Concen: 21.446 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



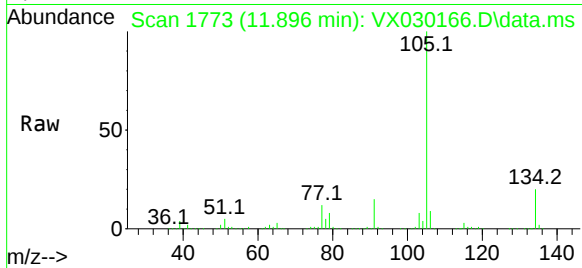
Tgt Ion:105 Resp: 201357
Ion Ratio Lower Upper
105 100
120 44.8 22.9 68.8





#85
 sec-Butylbenzene
 Concen: 21.727 ug/l
 RT: 11.896 min Scan# 11896
 Delta R.T. 0.006 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51

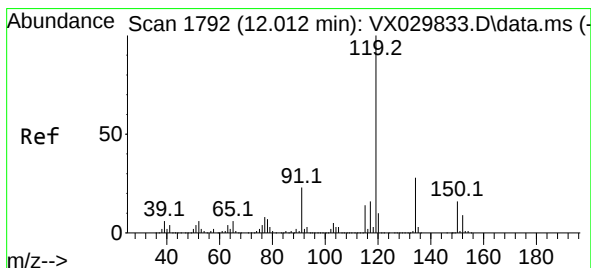
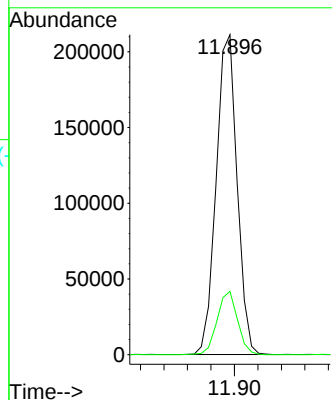
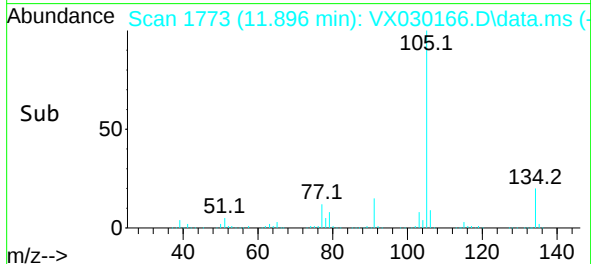
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0721WBSD03



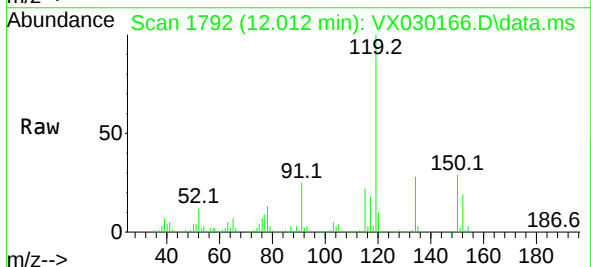
Tgt Ion:105 Resp: 261469
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 30.0

Manual Integrations
 APPROVED

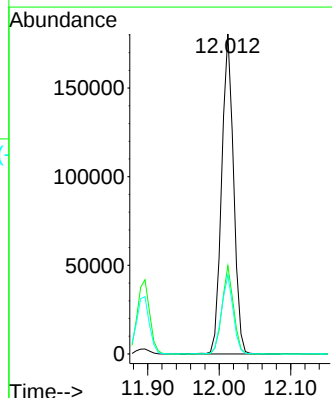
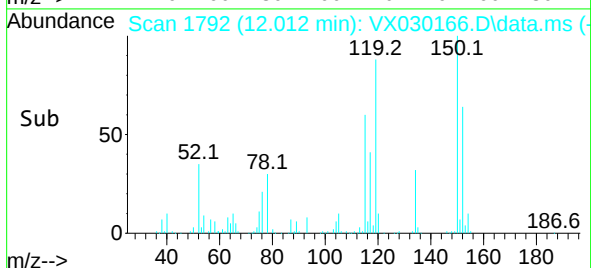
Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022

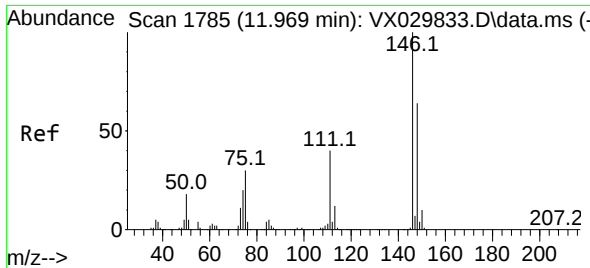


#86
 p-Isopropyltoluene
 Concen: 21.655 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX030166.D
 Acq: 21 Jul 2022 16:51



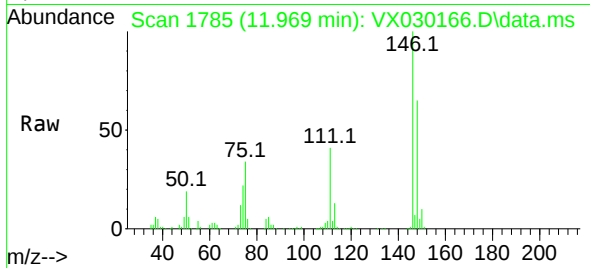
Tgt Ion:119 Resp: 209072
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.9 41.6
 91 24.2 11.8 35.3





#87
1,3-Dichlorobenzene
Concen: 20.415 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

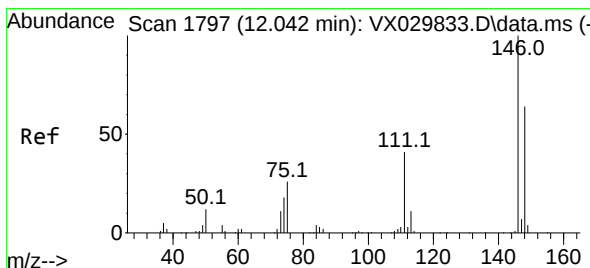
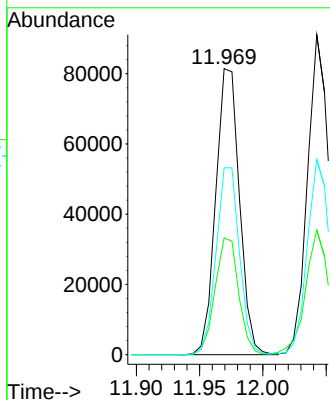
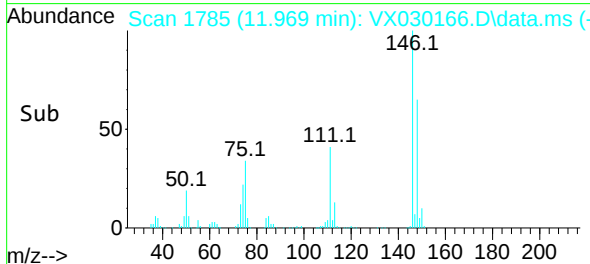
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



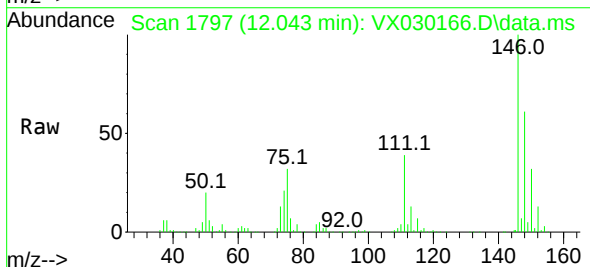
Tgt Ion:146 Resp: 106319
Ion Ratio Lower Upper
146 100
111 40.7 20.3 60.8
148 64.6 31.8 95.3

Manual Integrations
APPROVED

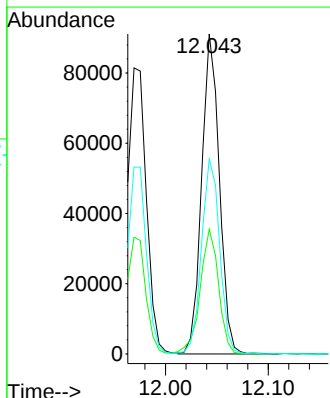
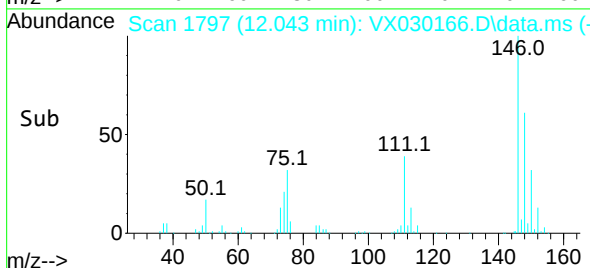
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022

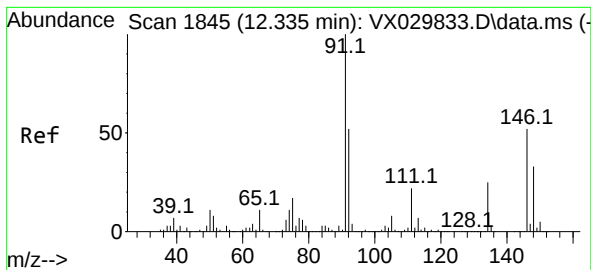


#88
1,4-Dichlorobenzene
Concen: 20.445 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



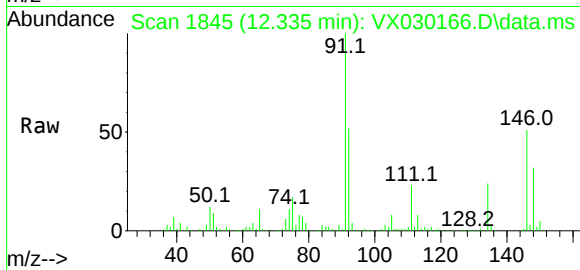
Tgt Ion:146 Resp: 109268
Ion Ratio Lower Upper
146 100
111 40.6 20.3 60.9
148 62.6 32.3 96.8





#89
n-Butylbenzene
Concen: 22.409 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

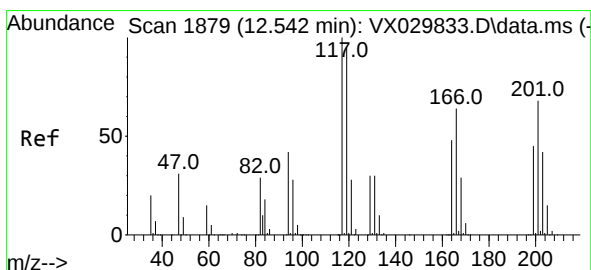
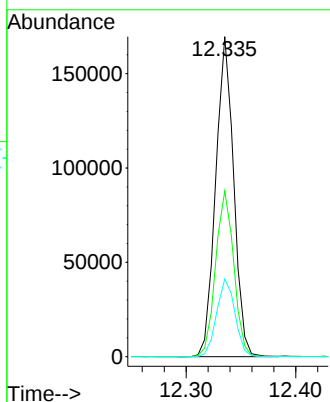
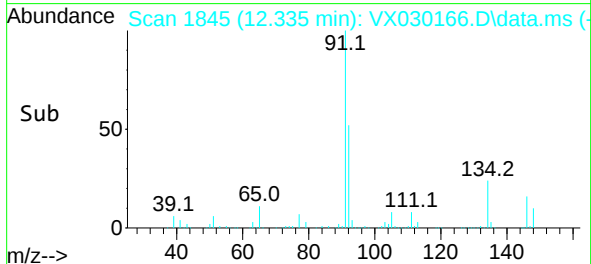
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion: 91 Resp: 19384
Ion Ratio Lower Upper
91 100
92 52.3 26.2 78.5
134 24.8 12.6 37.8

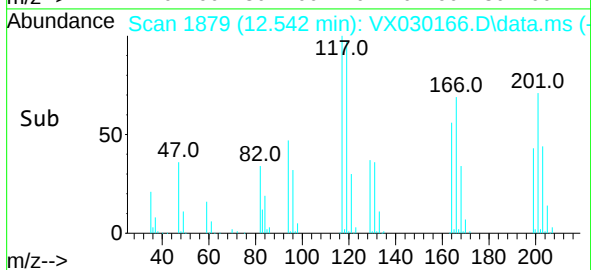
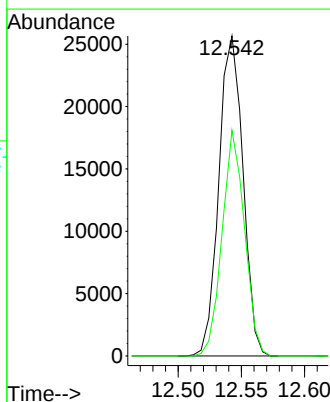
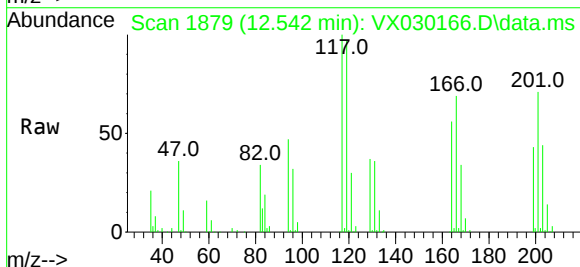
Manual Integrations
APPROVED

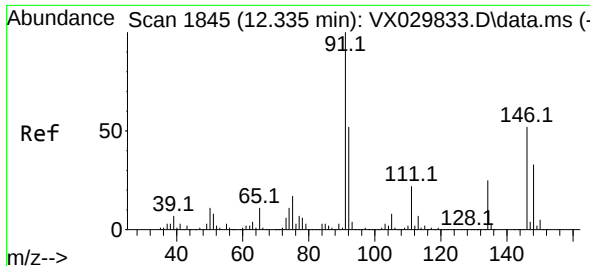
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#90
Hexachloroethane
Concen: 20.605 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

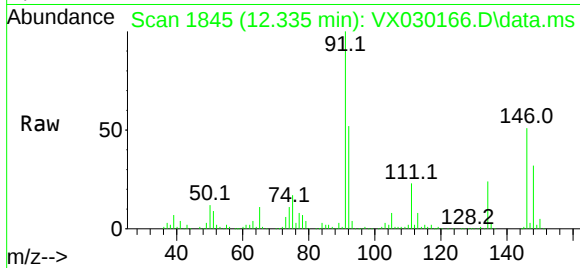
Tgt Ion:117 Resp: 34007
Ion Ratio Lower Upper
117 100
201 65.7 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 20.295 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

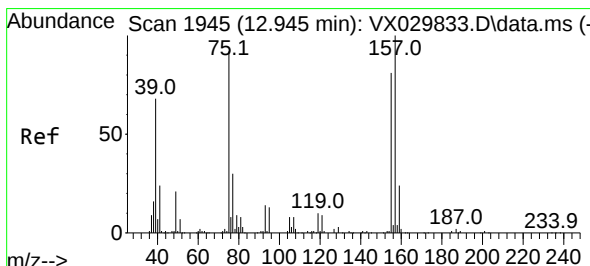
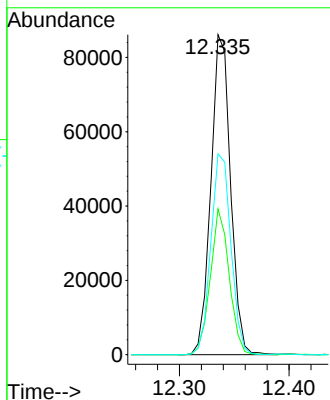
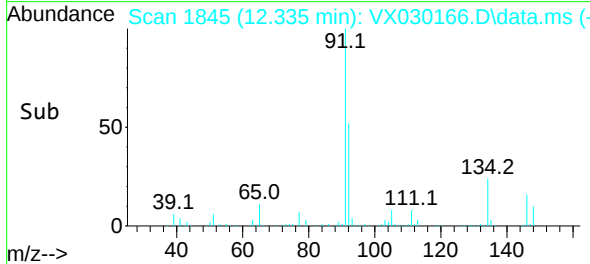
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



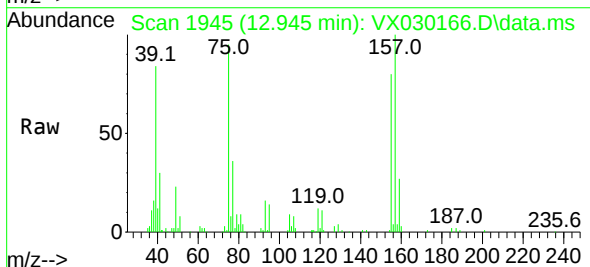
Tgt Ion:146 Resp: 107378
Ion Ratio Lower Upper
146 100
111 43.6 20.7 62.1
148 64.2 32.0 96.2

Manual Integrations
APPROVED

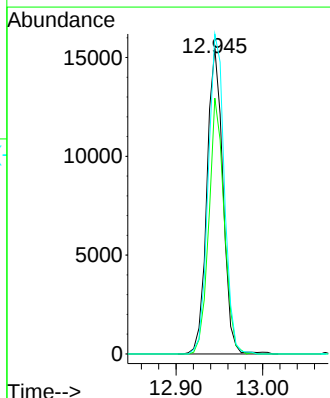
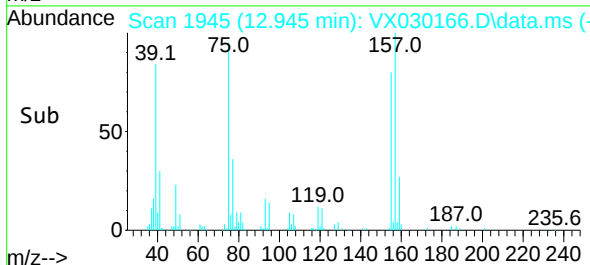
Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022

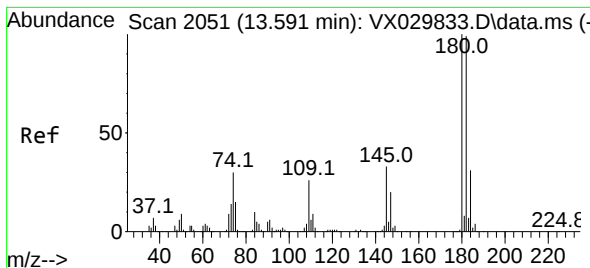


#92
1,2-Dibromo-3-Chloropropane
Concen: 21.354 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51



Tgt Ion: 75 Resp: 19817
Ion Ratio Lower Upper
75 100
155 79.9 45.0 134.8
157 105.0 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 19.686 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

Instrument :

MSVOA_X

ClientSampleId :

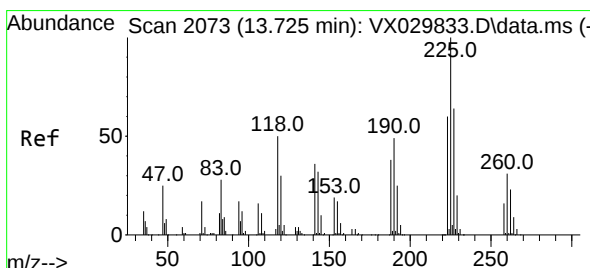
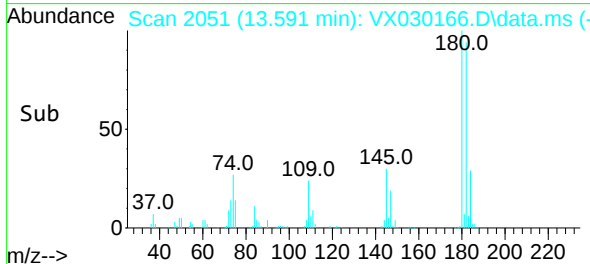
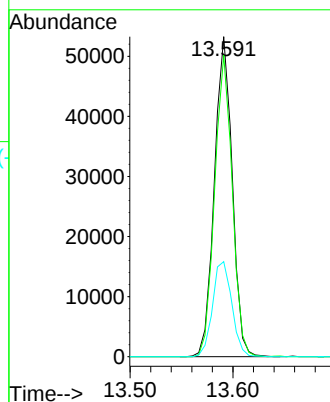
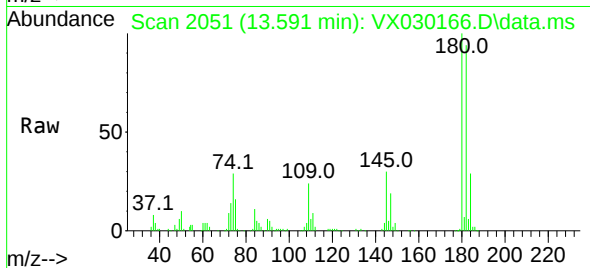
VX0721WBSD03

Tgt Ion:180	Resp:	6397
Ion Ratio	Lower	Upper
180	100	
182	93.0	48.2 144.6
145	32.1	15.9 47.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#94

Hexachlorobutadiene

Concen: 20.213 ug/l

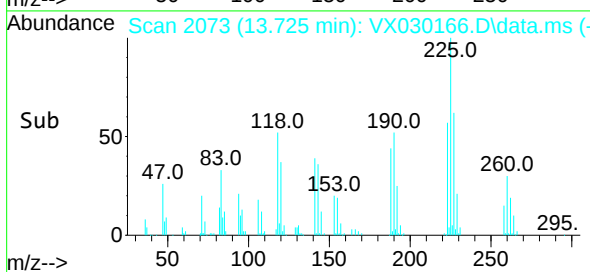
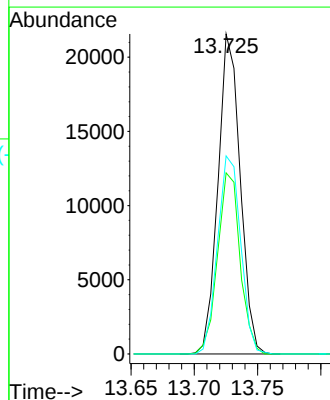
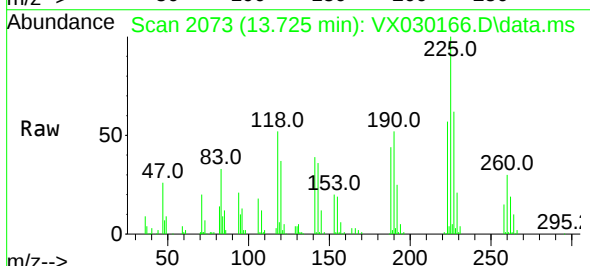
RT: 13.725 min Scan# 2073

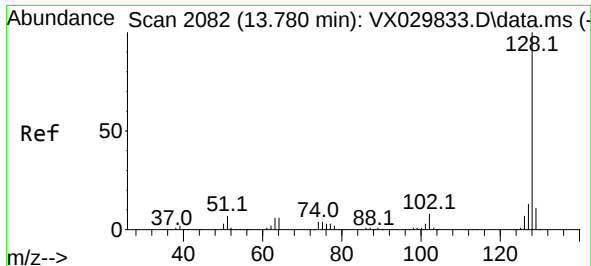
Delta R.T. 0.000 min

Lab File: VX030166.D

Acq: 21 Jul 2022 16:51

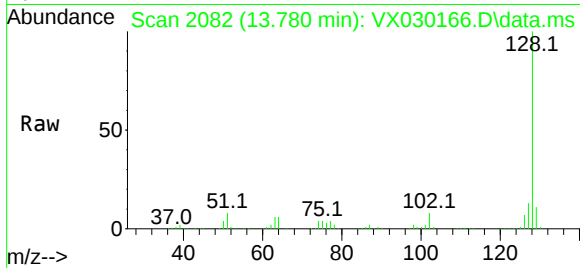
Tgt Ion:225	Resp:	26225
Ion Ratio	Lower	Upper
225	100	
223	57.6	30.6 91.6
227	64.6	31.9 95.9





#95
Naphthalene
Concen: 19.593 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

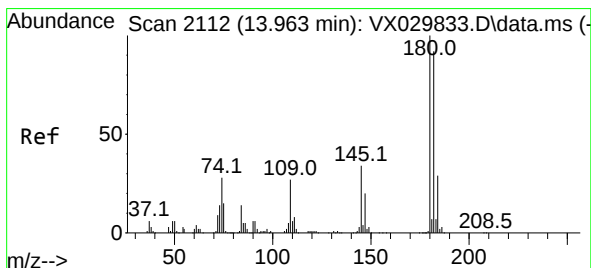
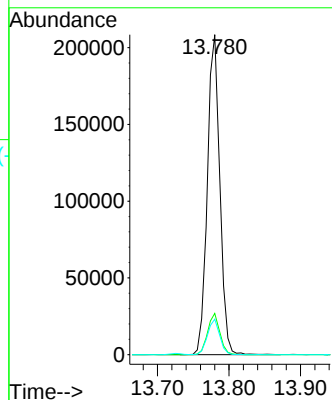
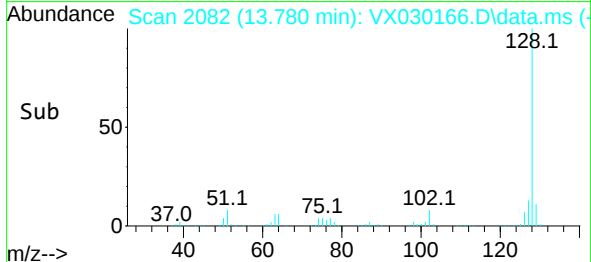
Instrument :
MSVOA_X
ClientSampleId :
VX0721WBSD03



Tgt Ion:128 Resp: 252744
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.9 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
Supervised By :Semsettin Yesilyurt 07/22/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.995 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX030166.D
Acq: 21 Jul 2022 16:51

Tgt Ion:180 Resp: 66116
Ion Ratio Lower Upper
180 100
182 93.5 47.0 141.0
145 34.4 17.0 50.9

