

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031675.D
 Acq On : 27 Sep 2022 02:21
 Operator : JC/MD
 Sample : N4791-03MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW5-GW-503-505MS

Quant Time: Sep 27 04:41:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	60147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	95432	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	112268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70181	54.976	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.960%			
35) Dibromofluoromethane	5.385	113	58514	51.459	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.920%			
50) Toluene-d8	8.647	98	216539	52.527	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.060%			
62) 4-Bromofluorobenzene	11.079	95	84647	56.023	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.040%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	32156	43.929	ug/l	99
3) Chloromethane	1.288	50	34931	54.324	ug/l	99
4) Vinyl Chloride	1.368	62	46397	46.057	ug/l	99
5) Bromomethane	1.611	94	58095	66.180	ug/l	98
6) Chloroethane	1.685	64	58104	48.435	ug/l	99
7) Trichlorofluoromethane	1.886	101	109521	44.288	ug/l	99
8) Diethyl Ether	2.130	74	39990	57.121	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.325	101	32714	40.917	ug/l	90
10) Methyl Iodide	2.453	142	41171	52.535	ug/l	98
11) Tert butyl alcohol	3.001	59	30098	174.837	ug/l #	86
12) 1,1-Dichloroethene	2.319	96	31402	51.211	ug/l	88
13) Acrolein	2.239	56	18415	240.399	ug/l	99
14) Allyl chloride	2.666	41	48211	45.832	ug/l	90
15) Acrylonitrile	3.068	53	105984	239.222	ug/l	99
16) Acetone	2.386	43	78991	268.661	ug/l	100
17) Carbon Disulfide	2.514	76	64075	47.732	ug/l	98
18) Methyl Acetate	2.703	43	48821	42.558	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	150598	53.040	ug/l	97
20) Methylene Chloride	2.788	84	41846	51.901	ug/l	88
21) trans-1,2-Dichloroethene	3.093	96	43060	48.717	ug/l	94
22) Diisopropyl ether	3.757	45	146394	54.074	ug/l #	88
23) Vinyl Acetate	3.721	43	545430	254.744	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	78948	50.582	ug/l	99
25) 2-Butanone	4.562	43	150788	247.462	ug/l	91
26) 2,2-Dichloropropane	4.477	77	52402	41.365	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	55786	51.535	ug/l	88
28) Bromochloromethane	4.897	49	38044	52.105	ug/l #	78
29) Tetrahydrofuran	5.007	42	98660	257.742	ug/l	87
30) Chloroform	5.093	83	103931	54.128	ug/l	99
31) Cyclohexane	5.477	56	58316	48.045	ug/l	90
32) 1,1,1-Trichloroethane	5.379	97	87061	54.745	ug/l	99
36) 1,1-Dichloropropene	5.690	75	63881	48.918	ug/l	98
37) Ethyl Acetate	4.715	43	60553	45.972	ug/l	98
38) Carbon Tetrachloride	5.678	117	73415	49.885	ug/l	96
39) Methylcyclohexane	7.379	83	66319	44.573	ug/l	93
40) Benzene	6.037	78	203223	50.670	ug/l	99

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 Supervised By :Mahesh Dadoda 09/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	34330	51.221	ug/l	92
42) 1,2-Dichloroethane	6.086	62	81772	52.718	ug/l	99
43) Isopropyl Acetate	6.342	43	103398	49.876	ug/l	96
44) Trichloroethene	7.129	130	56845	50.179	ug/l	93
45) 1,2-Dichloropropane	7.434	63	49002	50.342	ug/l	92
46) Dibromomethane	7.580	93	40473	51.774	ug/l	92
47) Bromodichloromethane	7.824	83	78307	55.512	ug/l	98
48) Methyl methacrylate	7.696	41	49583	54.384	ug/l	87
49) 1,4-Dioxane	7.690	88	21153	951.683	ug/l	89
51) 4-Methyl-2-Pentanone	8.574	43	340000	259.106	ug/l	93
52) Toluene	8.720	92	142098	53.151	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	77178	47.471	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	79014	53.899	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	61802	53.692	ug/l	96
56) Ethyl methacrylate	9.116	69	85262	57.895	ug/l	90
57) 1,3-Dichloropropane	9.311	76	97743	53.620	ug/l	99
59) 2-Hexanone	9.433	43	252898	258.310	ug/l	93
60) Dibromochloromethane	9.525	129	67064	49.903	ug/l	99
61) 1,2-Dibromoethane	9.610	107	67021	57.359	ug/l	98
64) Tetrachloroethene	9.275	164	57064	47.554	ug/l	98
65) Chlorobenzene	10.079	112	157757	50.438	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	61147	54.334	ug/l	97
67) Ethyl Benzene	10.195	91	270780	50.893	ug/l	97
68) m/p-Xylenes	10.305	106	224183	104.866	ug/l	96
69) o-Xylene	10.640	106	111564	53.391	ug/l	96
70) Styrene	10.659	104	177046	52.052	ug/l	98
71) Bromoform	10.799	173	47408	49.066	ug/l #	99
73) Isopropylbenzene	10.963	105	285590	51.751	ug/l	100
74) N-amyl acetate	10.841	43	92943	51.920	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	94789	54.057	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	84568m	54.666	ug/l	
77) Bromobenzene	11.201	156	74077	52.802	ug/l	93
78) n-propylbenzene	11.305	91	321880	52.415	ug/l	99
79) 2-Chlorotoluene	11.366	91	198500	52.345	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	249627	53.362	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	22553	49.621	ug/l	94
82) 4-Chlorotoluene	11.457	91	232947	53.172	ug/l	98
83) tert-Butylbenzene	11.713	119	245258	54.367	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	254885	55.045	ug/l	100
85) sec-Butylbenzene	11.890	105	298730	52.106	ug/l	100
86) p-Isopropyltoluene	12.012	119	257641	52.112	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	141846	52.155	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	142326	49.994	ug/l	99
89) n-Butylbenzene	12.335	91	202966	50.255	ug/l	99
90) Hexachloroethane	12.542	117	41931	52.891	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	141718	52.033	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19763	56.246	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	78489	49.279	ug/l	99
94) Hexachlorobutadiene	13.725	225	27492	44.265	ug/l	96
95) Naphthalene	13.774	128	290900	54.678	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	81427	49.814	ug/l	97

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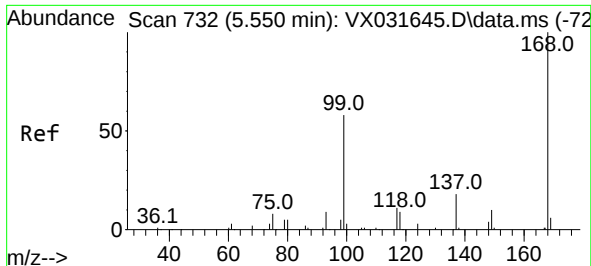
Manual Integrations
APPROVED

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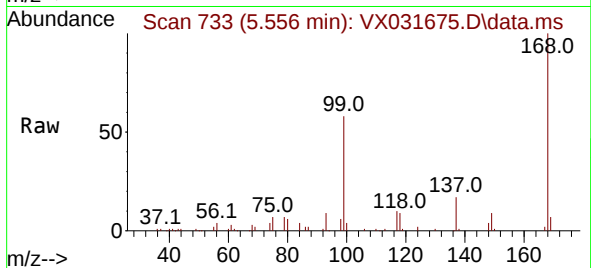
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#)= qualifier out of range (m) = manual integration (+) = signals summed						



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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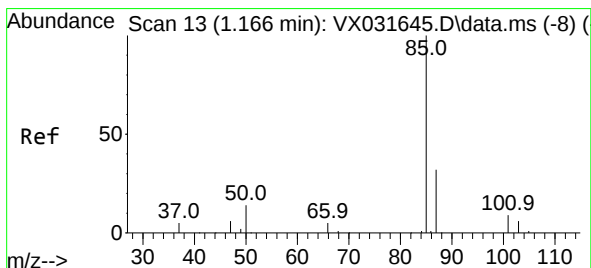
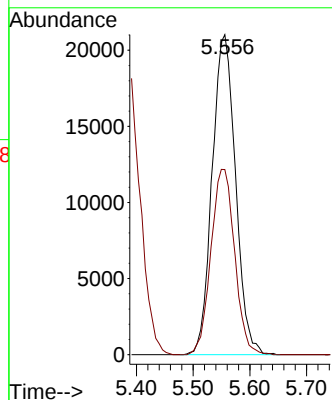
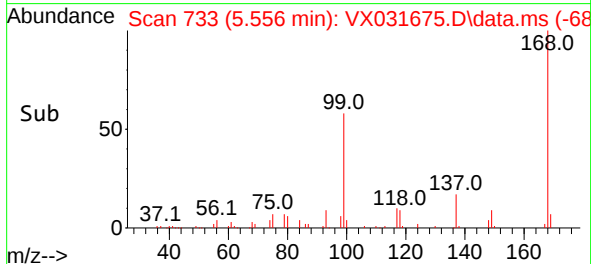
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:168 Resp: 6014
Ion Ratio Lower Upper
168 100
99 57.8 48.8 73.2

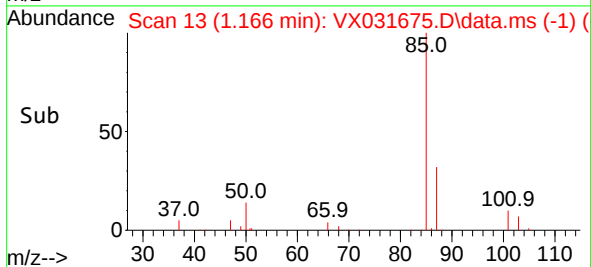
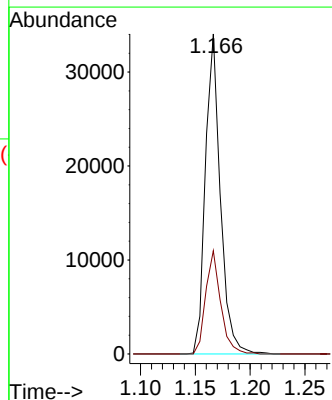
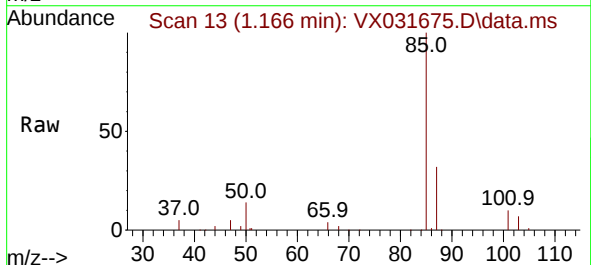
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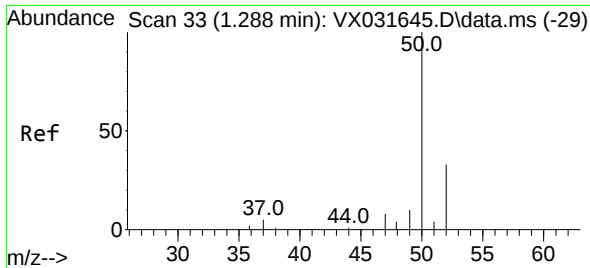
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#2
Dichlorodifluoromethane
Concen: 43.929 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

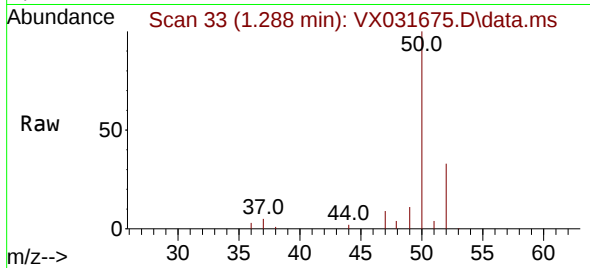
Tgt Ion: 85 Resp: 32156
Ion Ratio Lower Upper
85 100
87 32.2 15.8 47.4





#3
Chloromethane
Concen: 54.324 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

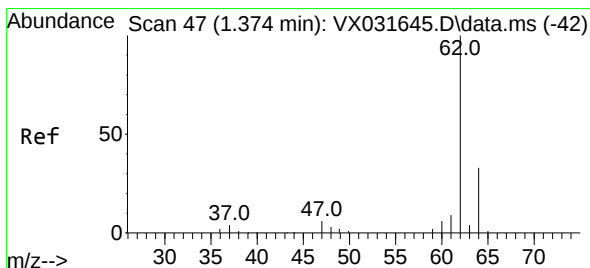
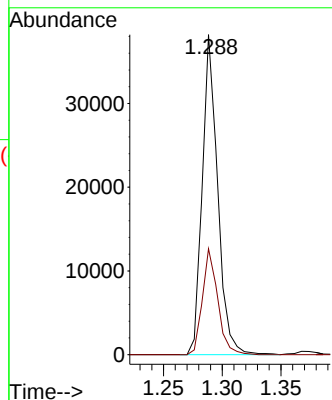
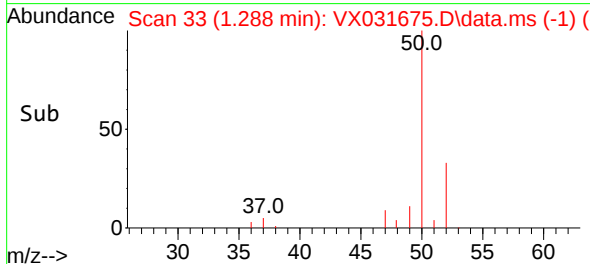
Instrument :
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Tgt Ion: 50 Resp: 3493
Ion Ratio Lower Upper
50 100
52 33.1 26.9 40.3

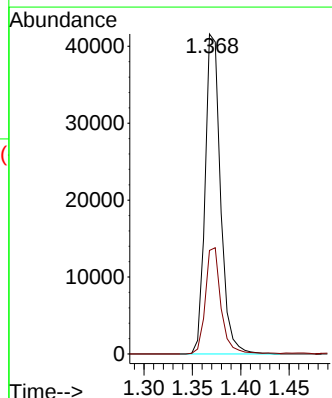
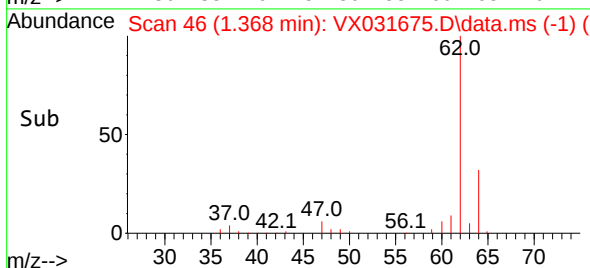
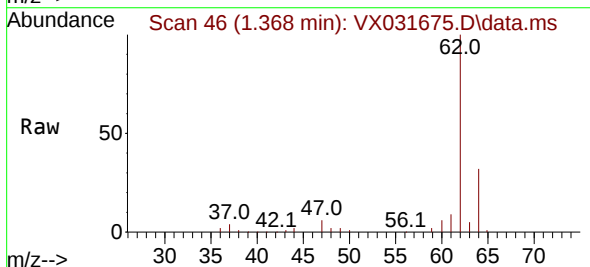
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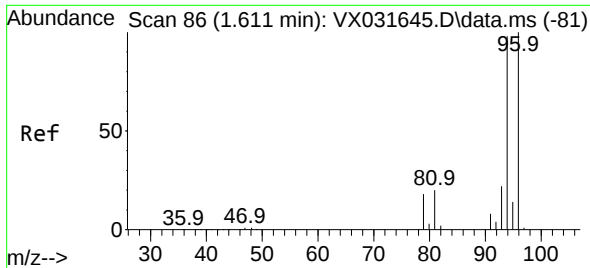
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#4
Vinyl Chloride
Concen: 46.057 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

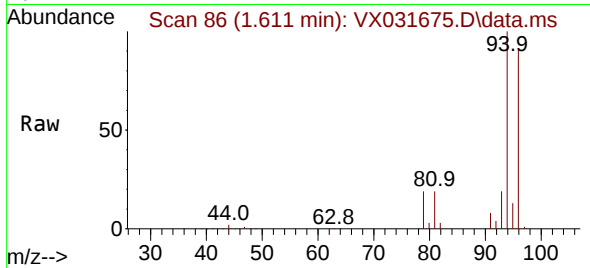
Tgt Ion: 62 Resp: 46397
Ion Ratio Lower Upper
62 100
64 32.4 25.3 37.9





#5
Bromomethane
Concen: 66.180 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

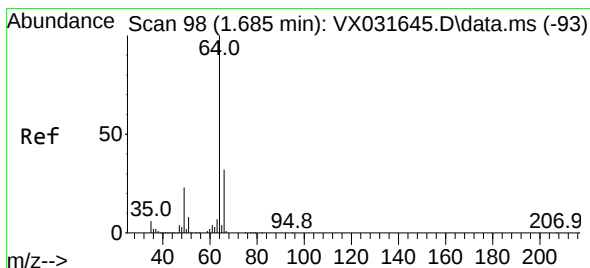
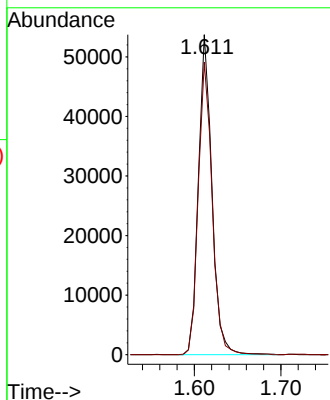
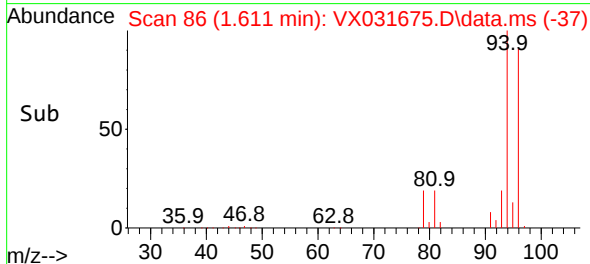
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Tgt Ion: 94 Resp: 5809
Ion Ratio Lower Upper
94 100
96 91.4 74.4 111.6

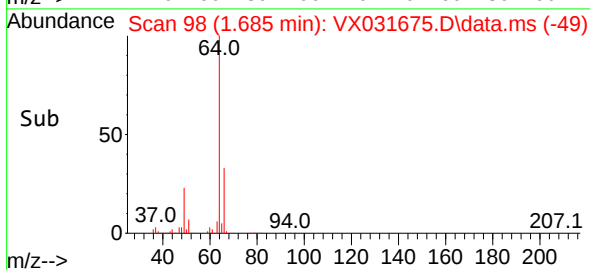
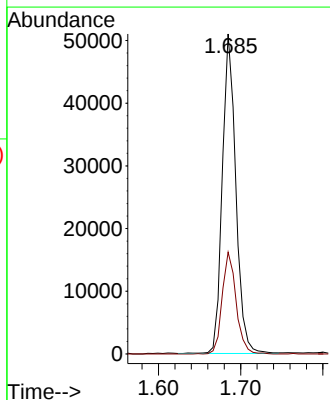
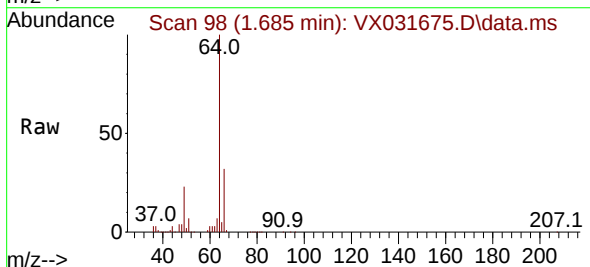
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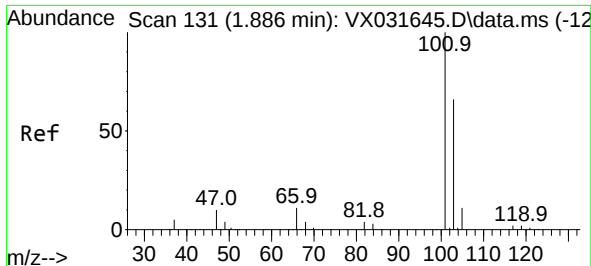
Reviewed By :Krupa Patel 09/27/2022
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#6
Chloroethane
Concen: 48.435 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031675.D
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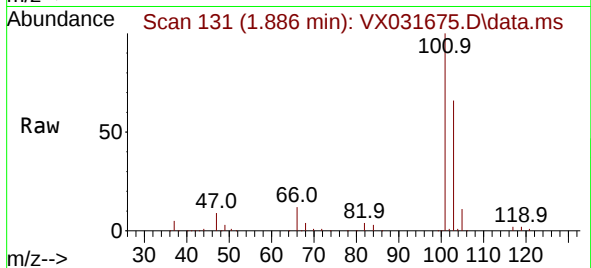
Tgt Ion: 64 Resp: 58104
Ion Ratio Lower Upper
64 100
66 31.8 25.0 37.4





#7
Trichlorofluoromethane
Concen: 44.288 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031675.D
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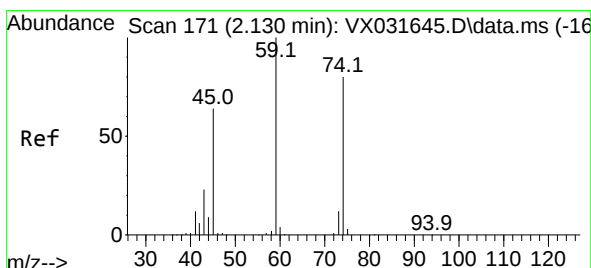
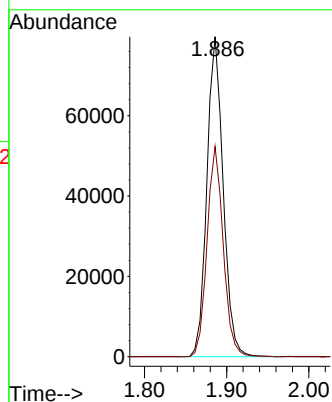
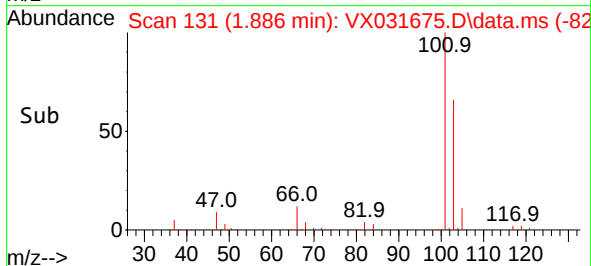
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Tgt Ion:101 Resp: 10952
Ion Ratio Lower Upper
101 100
103 65.7 51.8 77.6

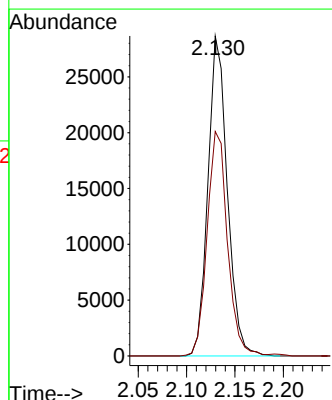
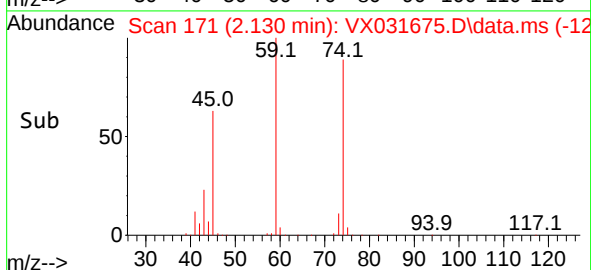
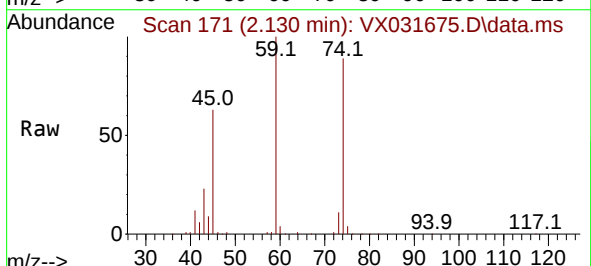
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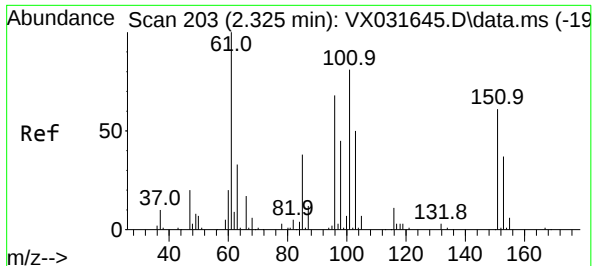
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#8
Diethyl Ether
Concen: 57.121 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 39990
Ion Ratio Lower Upper
74 100
45 73.9 48.5 145.6





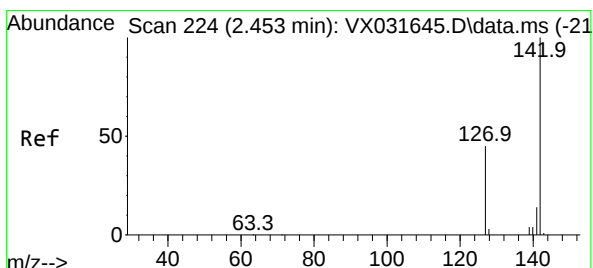
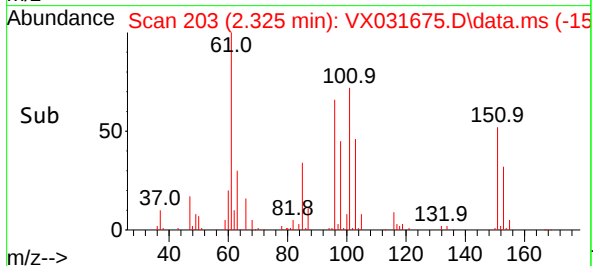
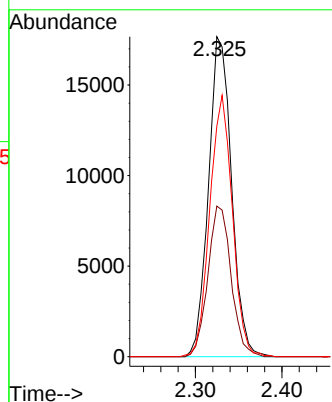
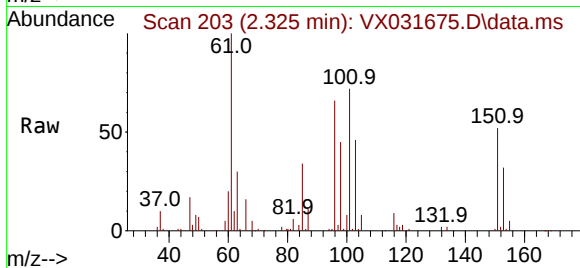
#9
1,1,2-Trichlorotrifluoroethane
Concen: 40.917 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS

Tgt Ion:101 Resp: 32714
Ion Ratio Lower Upper
101 100
85 47.4 38.6 57.8
151 80.1 54.0 81.0

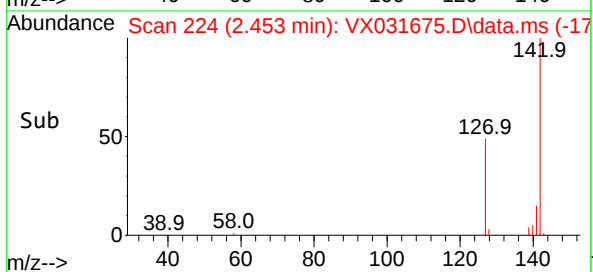
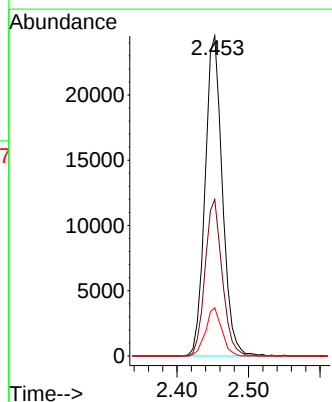
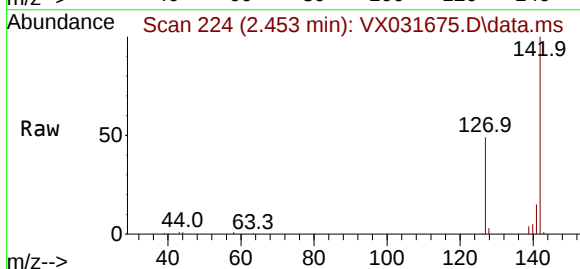
Manual Integrations
APPROVED

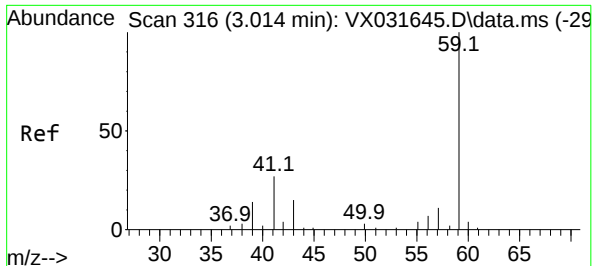
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#10
Methyl Iodide
Concen: 52.535 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

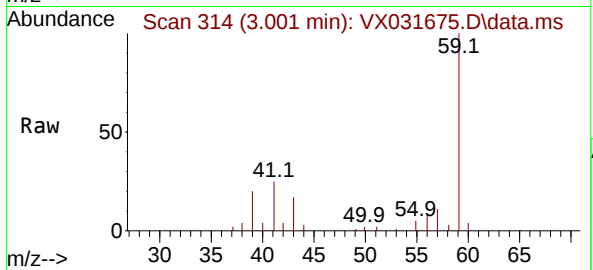
Tgt Ion:142 Resp: 41171
Ion Ratio Lower Upper
142 100
127 48.4 37.4 56.0
141 14.2 11.6 17.4





#11
Tert butyl alcohol
Concen: 174.837 ug/l
RT: 3.001 min Scan# 316
Delta R.T. 0.012 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

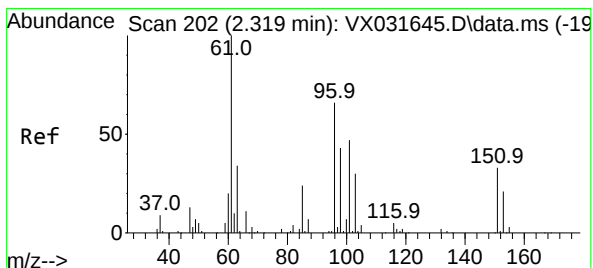
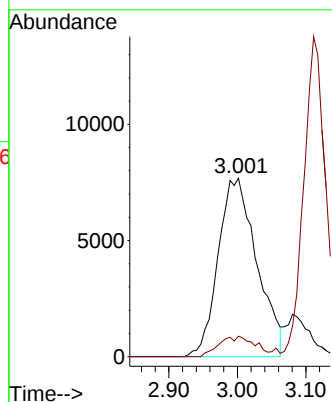
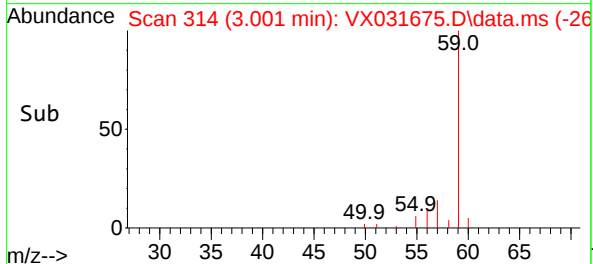
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS



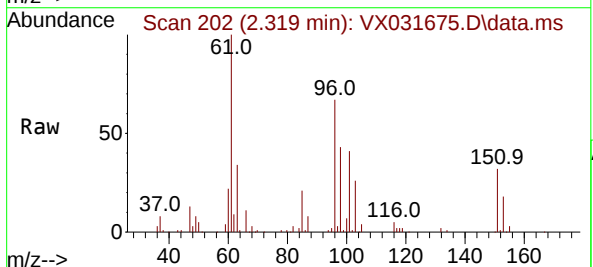
Tgt Ion: 59 Resp: 30098
Ion Ratio Lower Upper
59 100
57 5.0 8.2 12.2

Manual Integrations
APPROVED

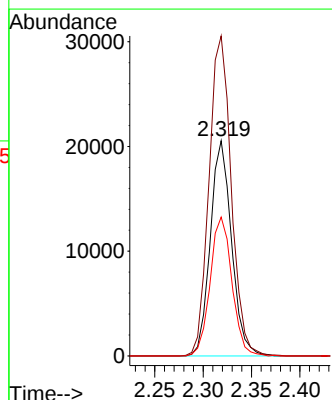
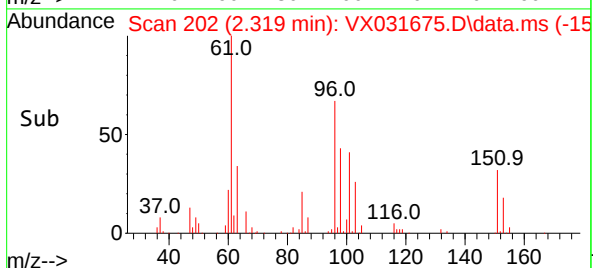
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

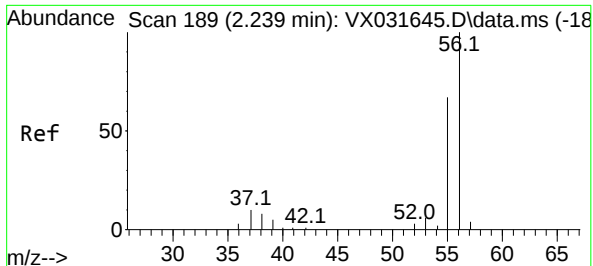


#12
1,1-Dichloroethene
Concen: 51.211 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



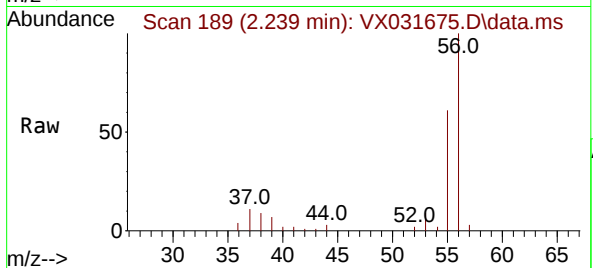
Tgt Ion: 96 Resp: 31402
Ion Ratio Lower Upper
96 100
61 148.7 135.3 202.9
98 64.5 49.4 74.2





#13
Acrolein
Concen: 240.399 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

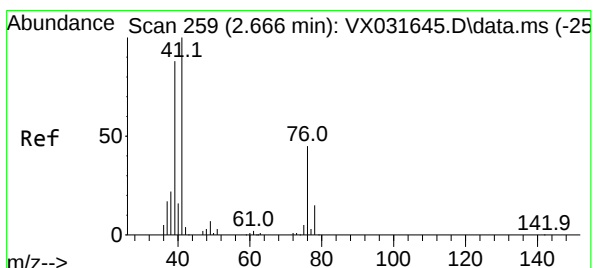
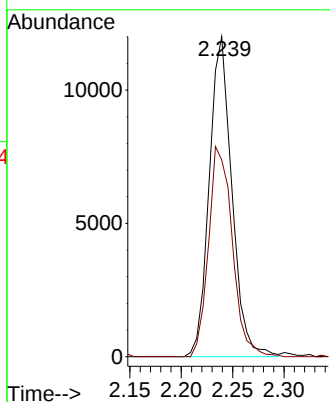
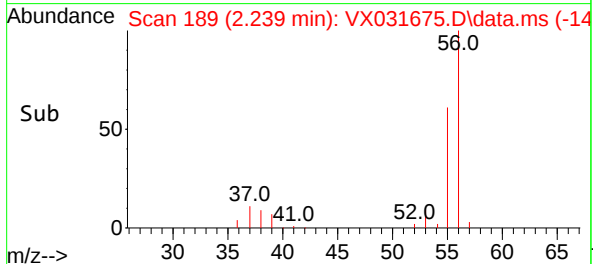
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 56 Resp: 1841
Ion Ratio Lower Upper
56 100
55 68.9 56.0 84.0

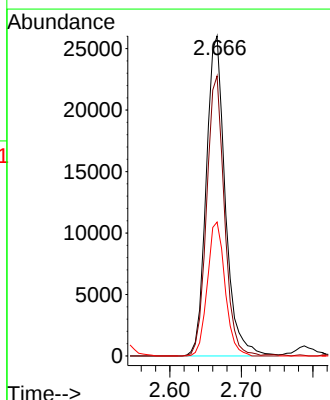
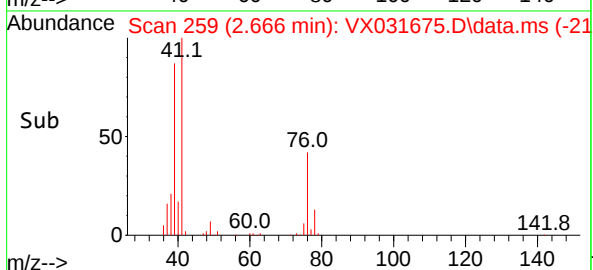
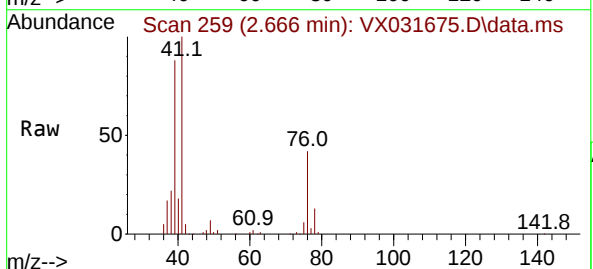
Manual Integrations
APPROVED

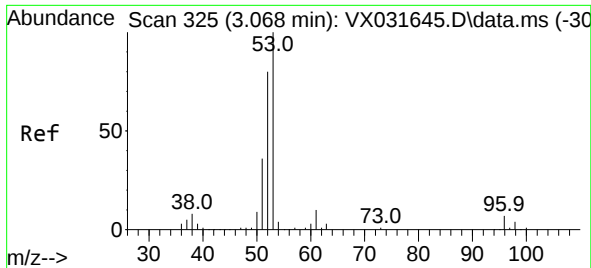
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#14
Allyl chloride
Concen: 45.832 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

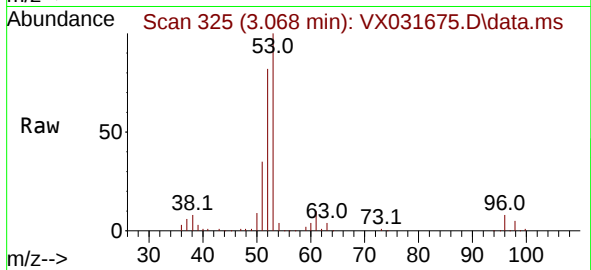
Tgt Ion: 41 Resp: 48211
Ion Ratio Lower Upper
41 100
39 81.2 58.2 87.4
76 38.9 26.9 40.3





#15
Acrylonitrile
Concen: 239.222 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

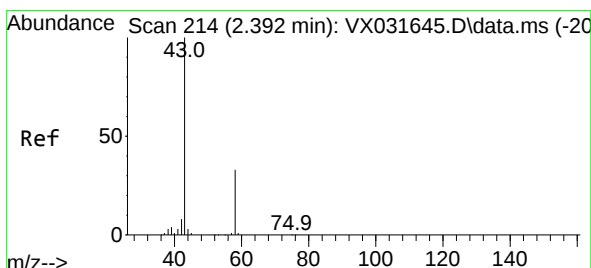
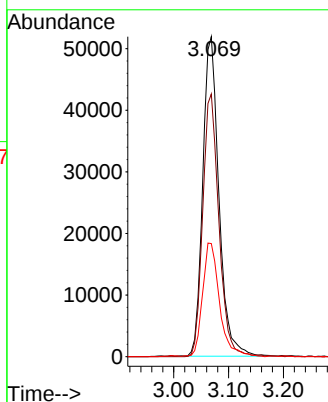
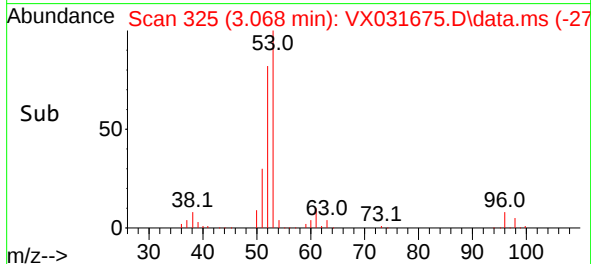
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 53 Resp: 105984
Ion Ratio Lower Upper
53 100
52 82.4 66.9 100.3
51 37.4 30.0 45.0

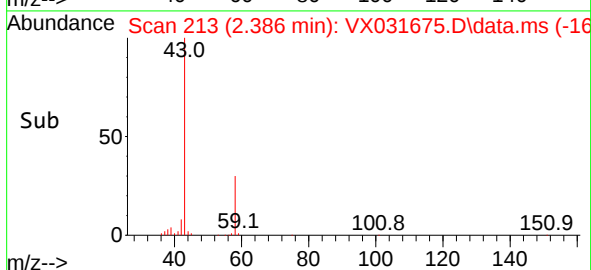
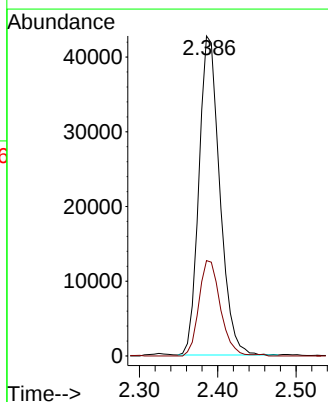
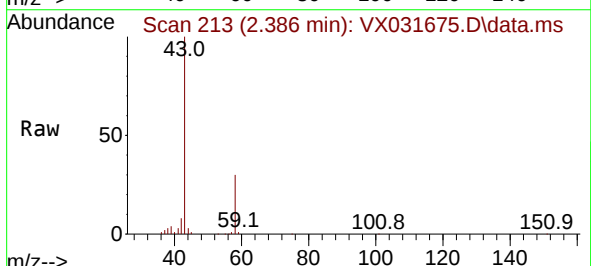
Manual Integrations
APPROVED

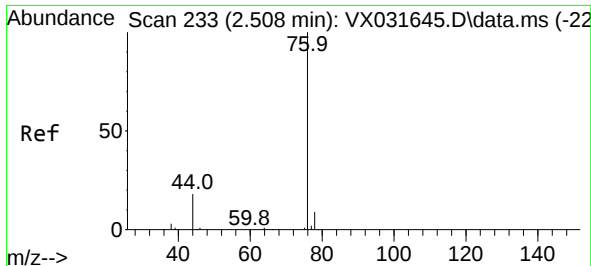
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#16
Acetone
Concen: 268.661 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

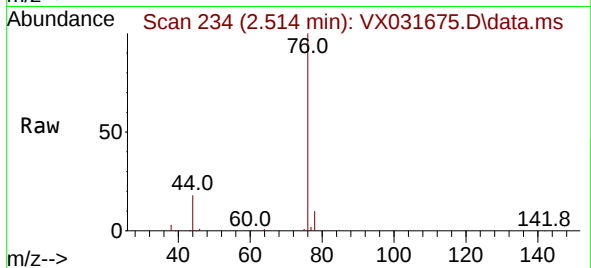
Tgt Ion: 43 Resp: 78991
Ion Ratio Lower Upper
43 100
58 29.9 23.8 35.8





#17
Carbon Disulfide
Concen: 47.732 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

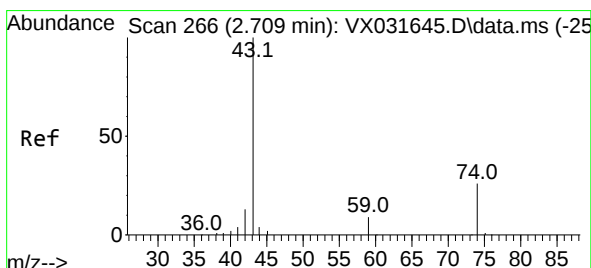
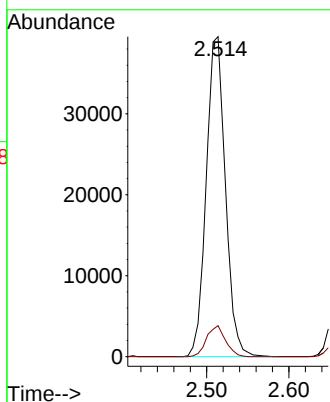
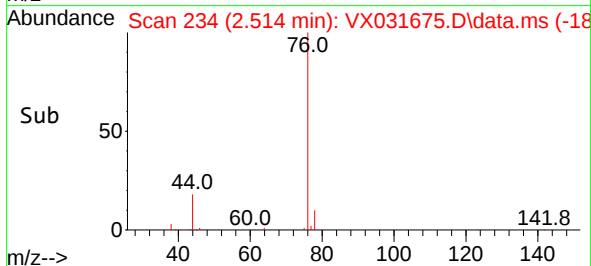
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 76 Resp: 64075
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8

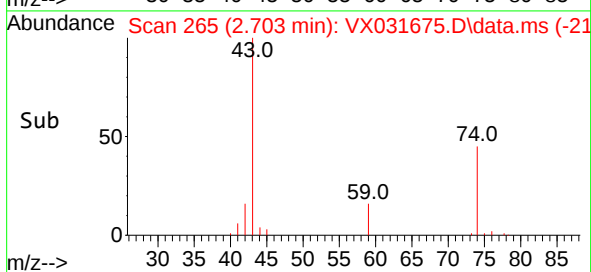
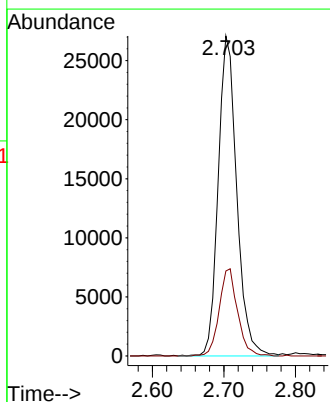
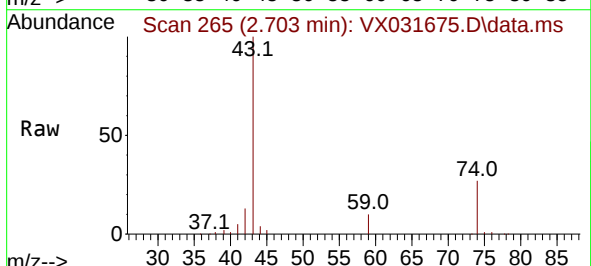
Manual Integrations
APPROVED

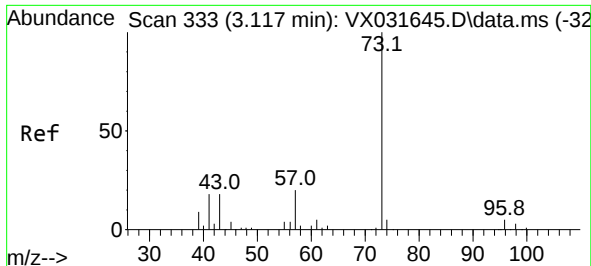
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#18
Methyl Acetate
Concen: 42.558 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

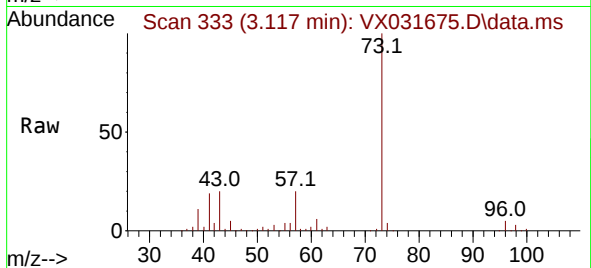
Tgt Ion: 43 Resp: 48821
Ion Ratio Lower Upper
43 100
74 27.0 18.6 27.8





#19
Methyl tert-butyl Ether
Concen: 53.040 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

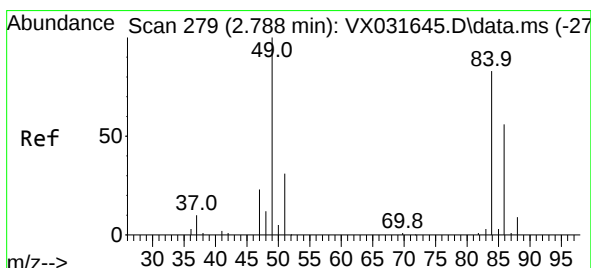
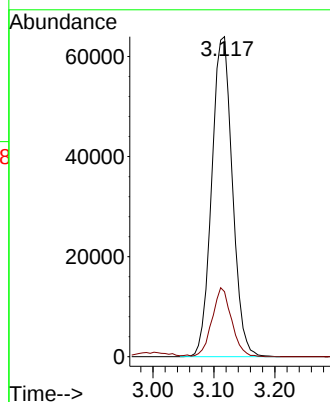
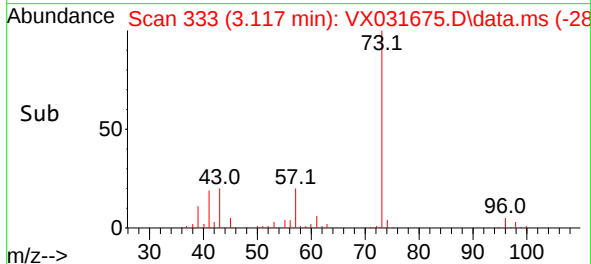
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 73 Resp: 150598
Ion Ratio Lower Upper
73 100
57 20.3 17.2 25.8

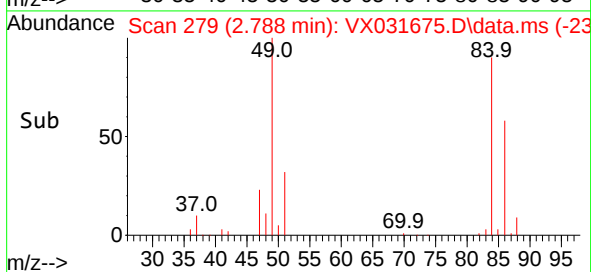
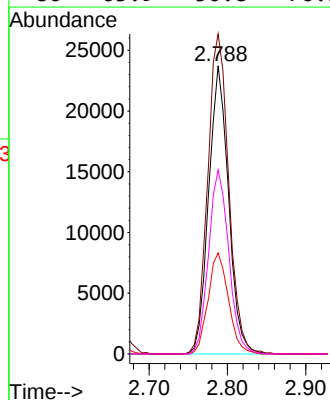
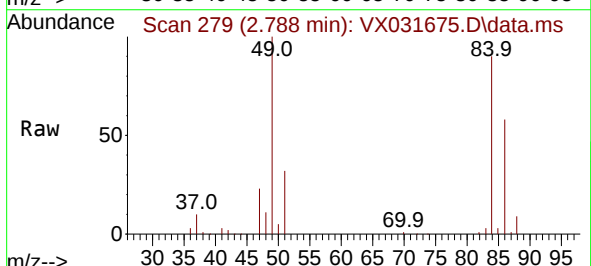
Manual Integrations
APPROVED

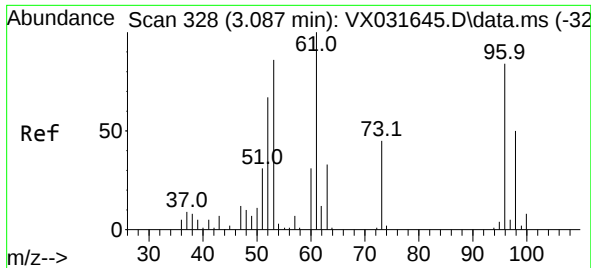
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#20
Methylene Chloride
Concen: 51.901 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

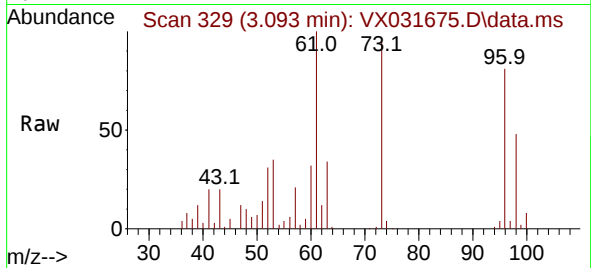
Tgt Ion: 84 Resp: 41846
Ion Ratio Lower Upper
84 100
49 111.0 105.9 158.9
51 35.0 32.2 48.2
86 63.9 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 48.717 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

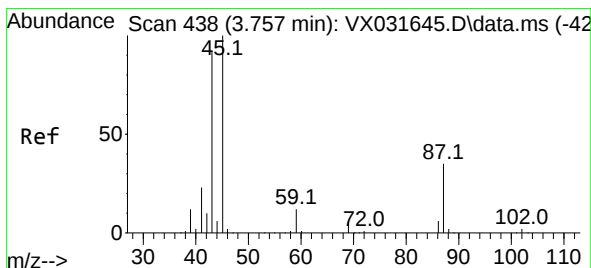
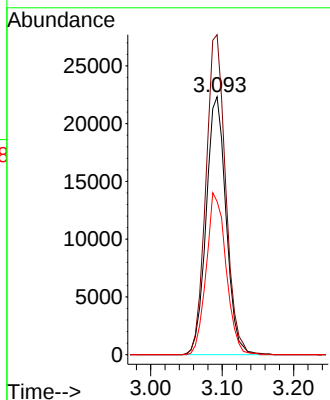
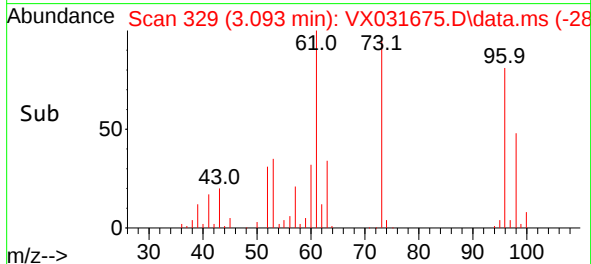
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 96 Resp: 43060
Ion Ratio Lower Upper
96 100
61 124.1 106.7 160.1
98 59.5 48.7 73.1

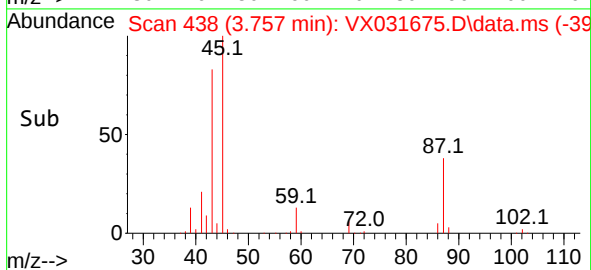
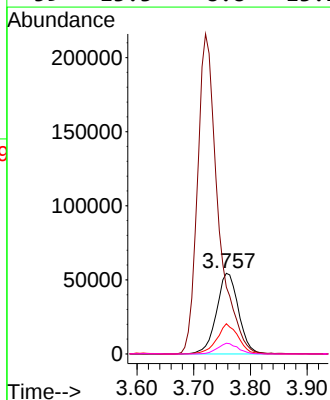
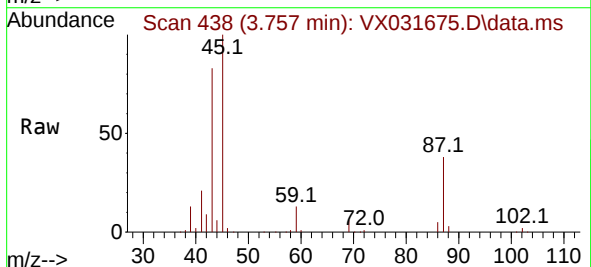
Manual Integrations
APPROVED

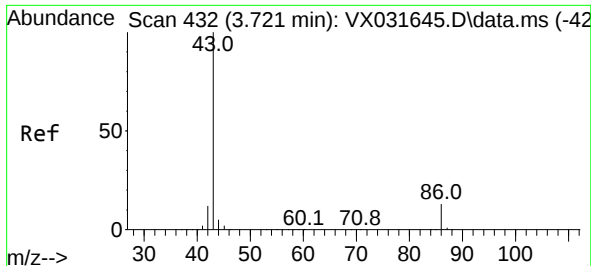
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#22
Diisopropyl ether
Concen: 54.074 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

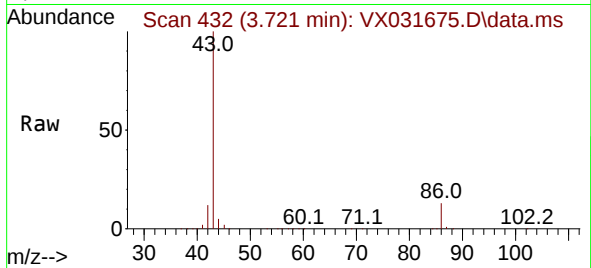
Tgt Ion: 45 Resp: 146394
Ion Ratio Lower Upper
45 100
43 82.4 59.0 88.6
87 37.6 22.6 33.8#
59 13.3 8.8 13.2#





#23
 Vinyl Acetate
 Concen: 254.744 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031675.D
 Acq: 27 Sep 2022 02:21

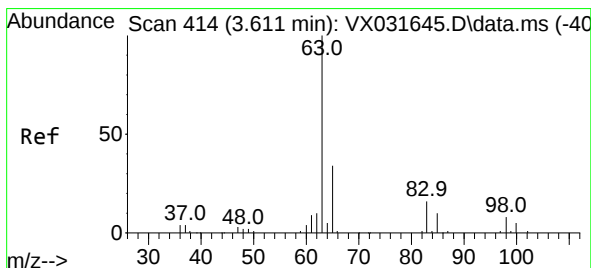
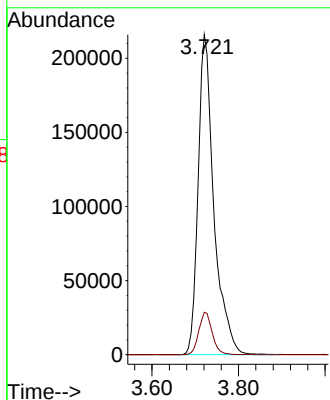
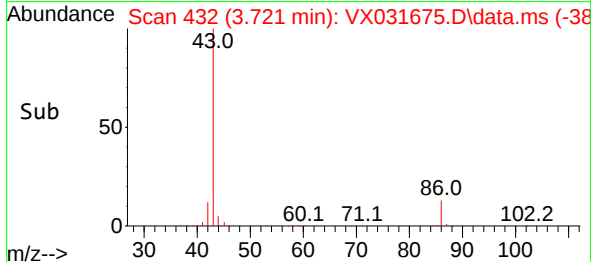
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW5-GW-503-505MS



Tgt Ion: 43 Resp: 545430
 Ion Ratio Lower Upper
 43 100
 86 13.3 8.7 13.1

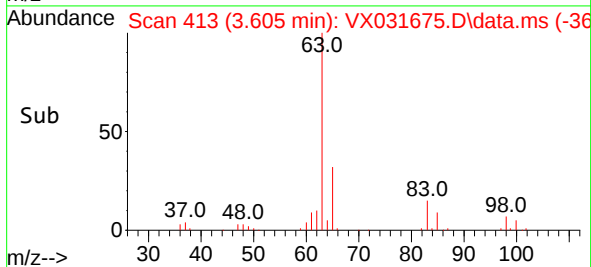
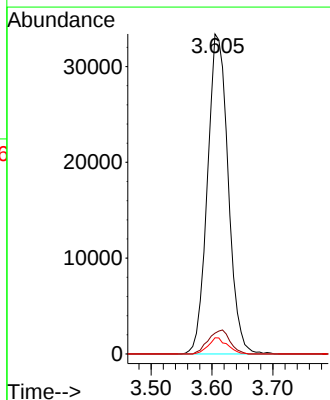
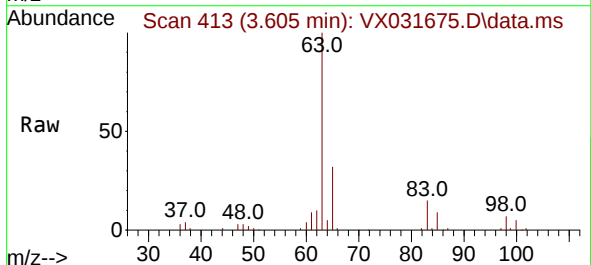
Manual Integrations
 APPROVED

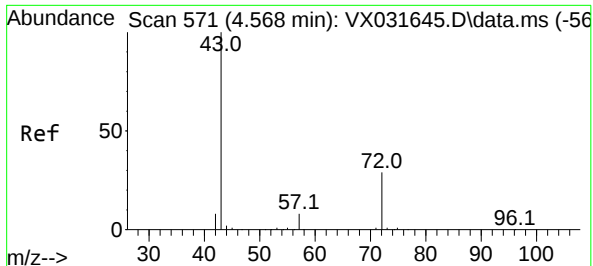
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#24
 1,1-Dichloroethane
 Concen: 50.582 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031675.D
 Acq: 27 Sep 2022 02:21

Tgt Ion: 63 Resp: 78948
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.4
 100 5.0 2.4 7.2





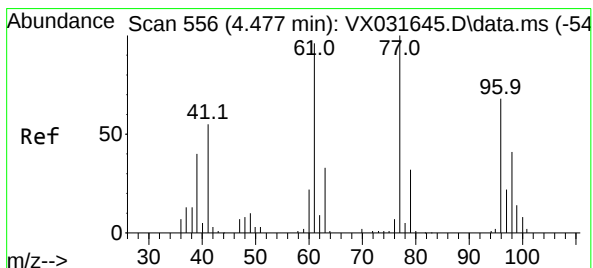
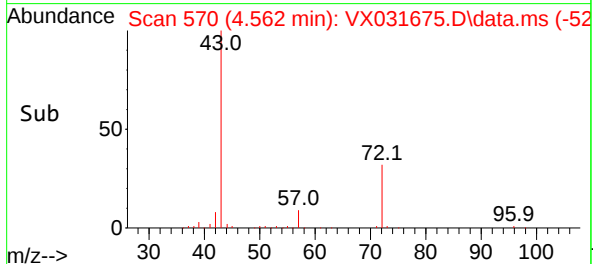
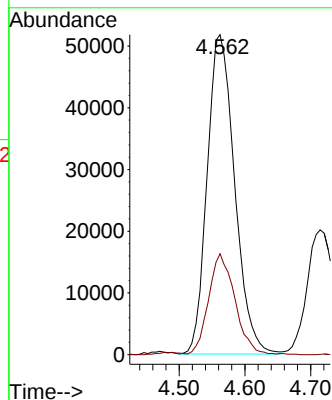
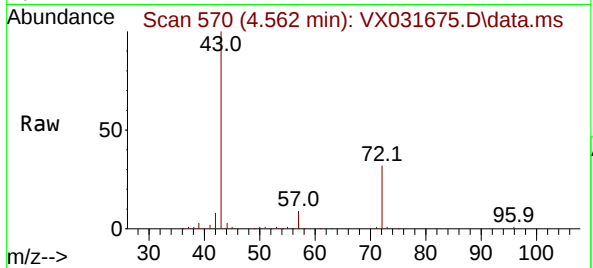
#25
2-Butanone
Concen: 247.462 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS

Tgt Ion: 43 Resp: 150788
Ion Ratio Lower Upper
43 100
72 31.3 21.1 31.7

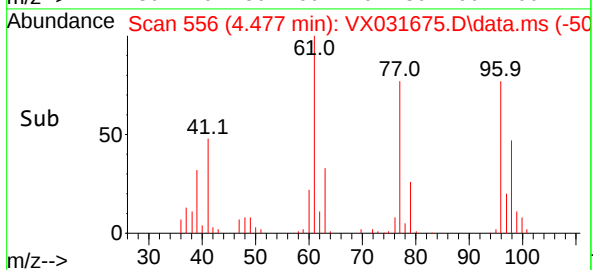
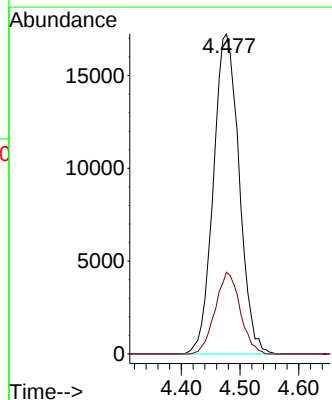
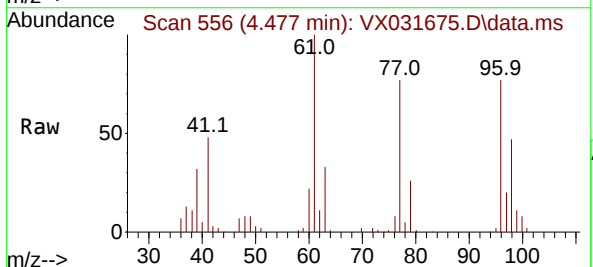
Manual Integrations
APPROVED

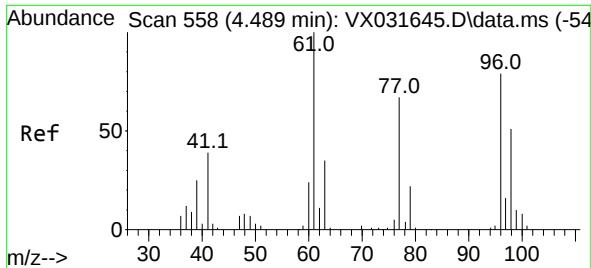
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#26
2,2-Dichloropropane
Concen: 41.365 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion: 77 Resp: 52402
Ion Ratio Lower Upper
77 100
97 24.8 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 51.535 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

Tgt Ion: 96 Resp: 5578

Ion Ratio Lower Upper

96 100

61 130.7 0.0 305.2

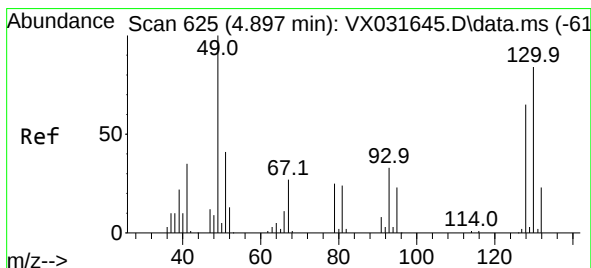
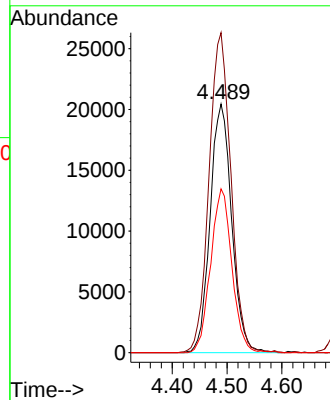
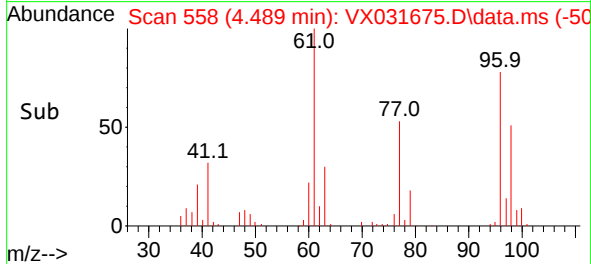
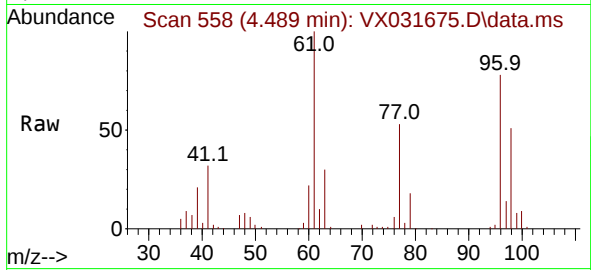
98 65.1 0.0 128.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#28

Bromochloromethane

Concen: 52.105 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

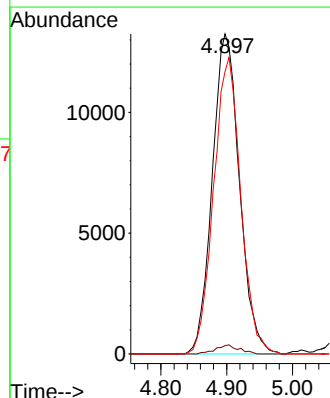
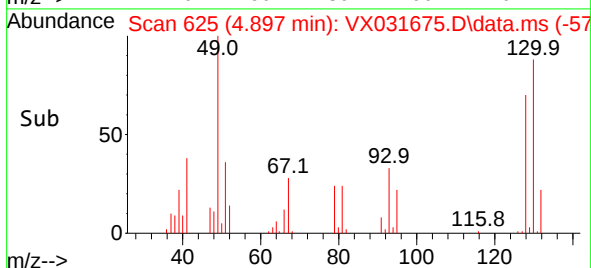
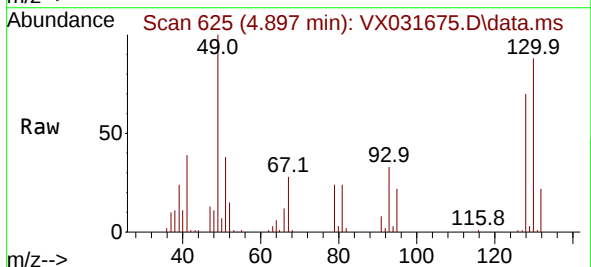
Tgt Ion: 49 Resp: 38044

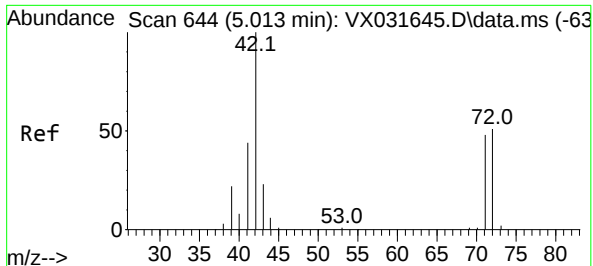
Ion Ratio Lower Upper

49 100

129 2.4 0.0 3.6

130 92.4 59.0 88.4#





#29

Tetrahydrofuran

Concen: 257.742 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

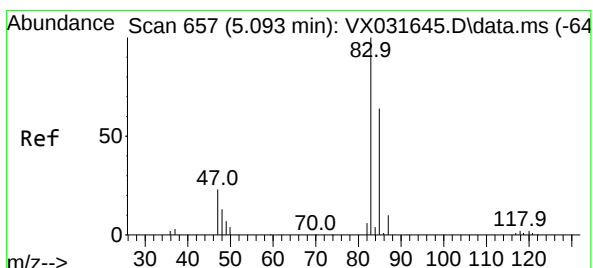
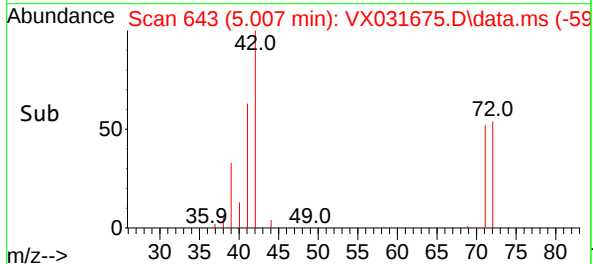
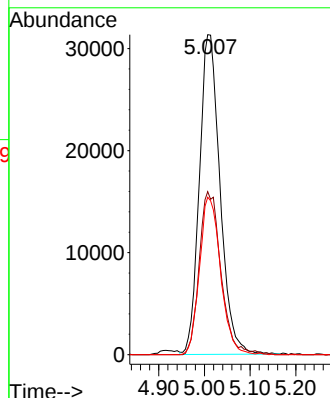
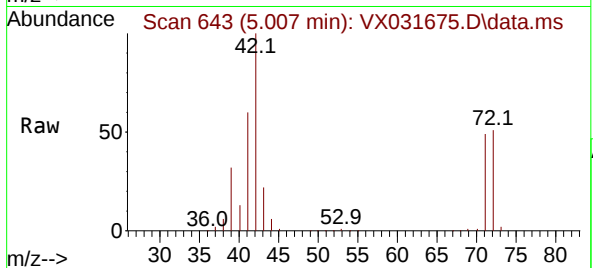
Tgt Ion: 42	Resp: 98660
Ion Ratio	Lower Upper
42 100	
72 53.5	36.4 54.6
71 50.1	33.5 50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#30

Chloroform

Concen: 54.128 ug/l

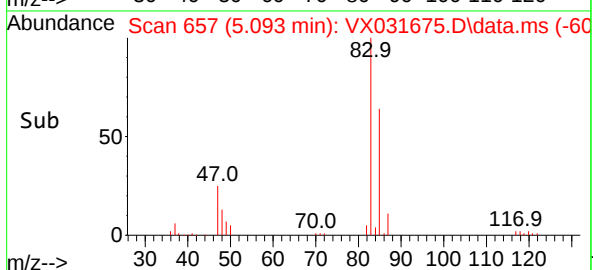
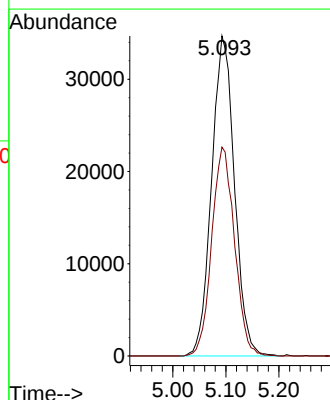
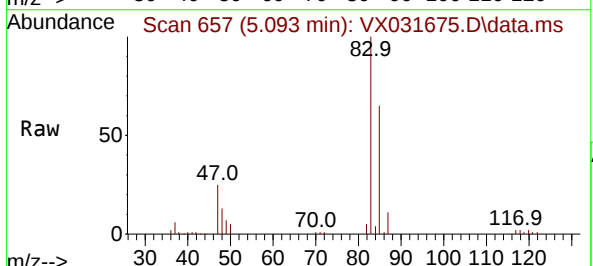
RT: 5.093 min Scan# 657

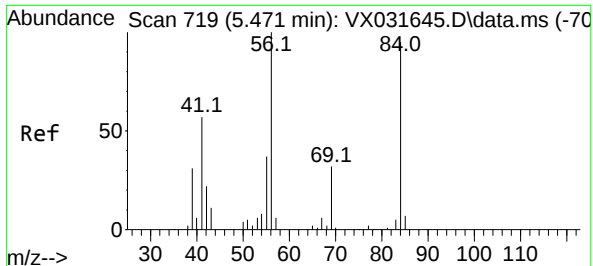
Delta R.T. -0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

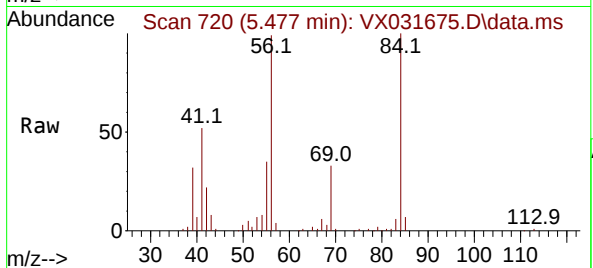
Tgt Ion: 83	Resp: 103931
Ion Ratio	Lower Upper
83 100	
85 65.3	52.8 79.2





#31
Cyclohexane
Concen: 48.045 ug/l
RT: 5.477 min Scan# 703
Delta R.T. 0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

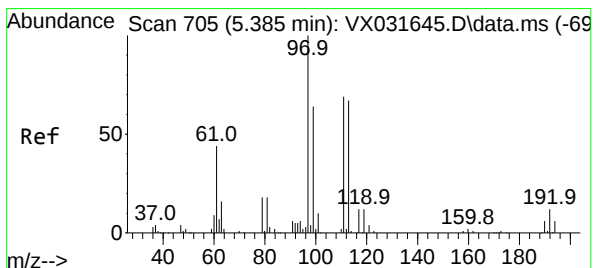
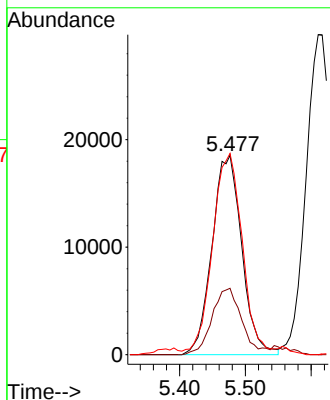
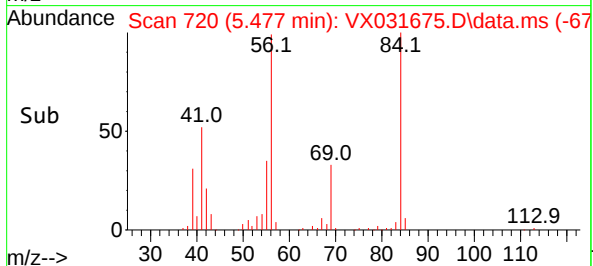
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 56 Resp: 58310
Ion Ratio Lower Upper
56 100
69 33.3 25.1 37.7
84 98.9 70.2 105.4

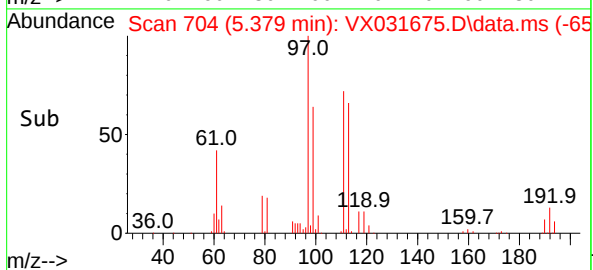
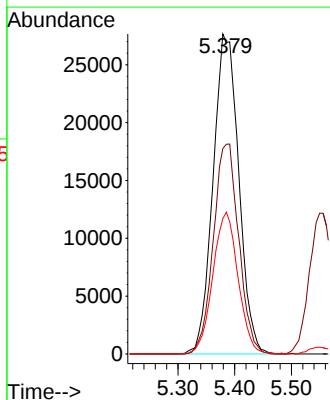
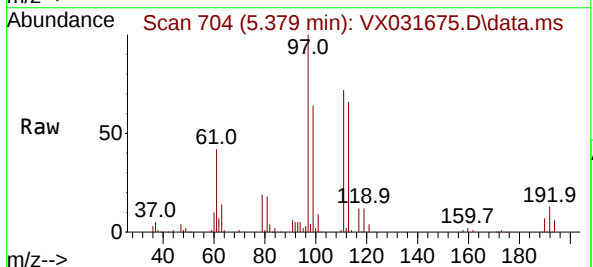
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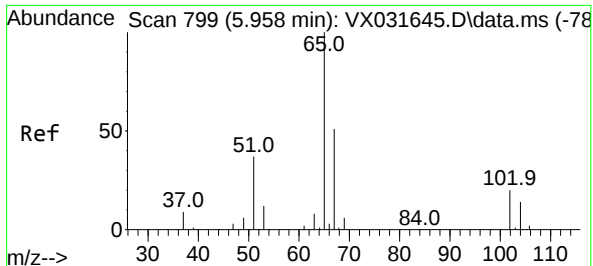
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#32
1,1,1-Trichloroethane
Concen: 54.745 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion: 97 Resp: 87061
Ion Ratio Lower Upper
97 100
99 64.9 51.3 76.9
61 43.6 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 54.976 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

Tgt Ion: 65 Resp: 7018

Ion Ratio Lower Upper

65 100

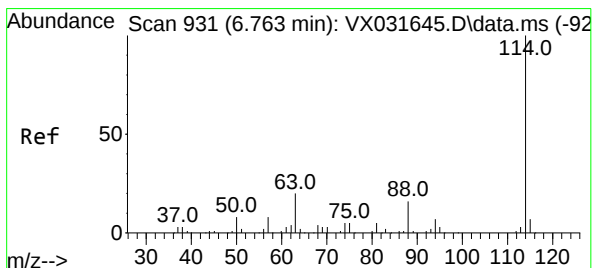
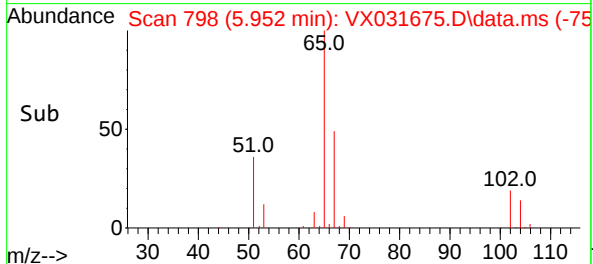
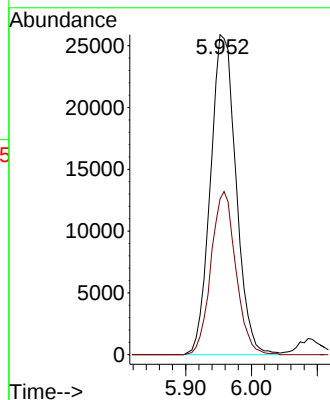
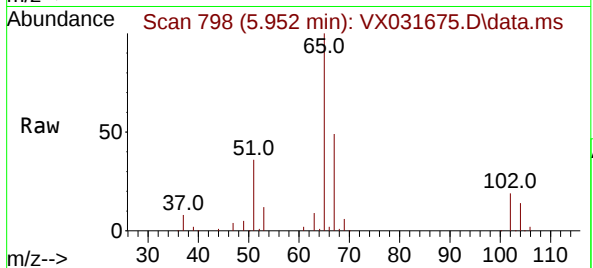
67 49.4 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

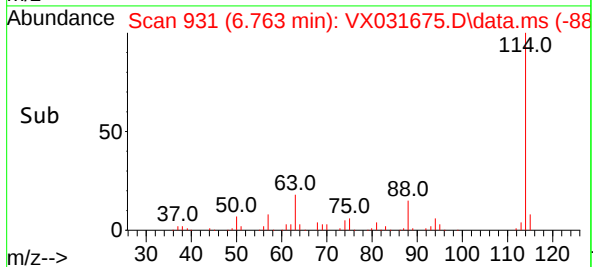
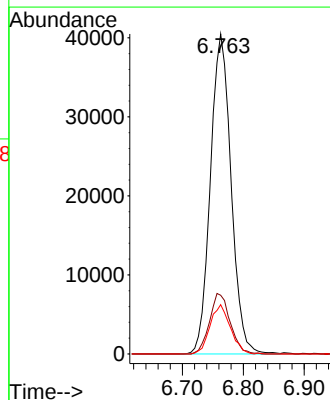
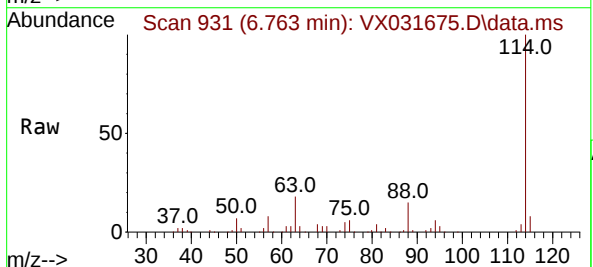
Tgt Ion:114 Resp: 95432

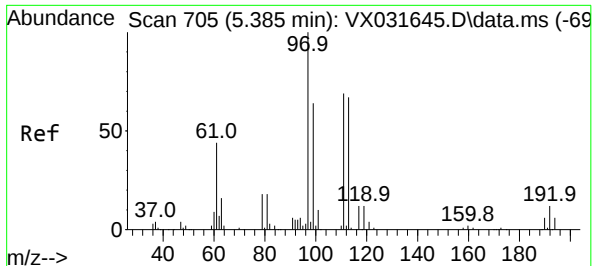
Ion Ratio Lower Upper

114 100

63 18.4 0.0 42.6

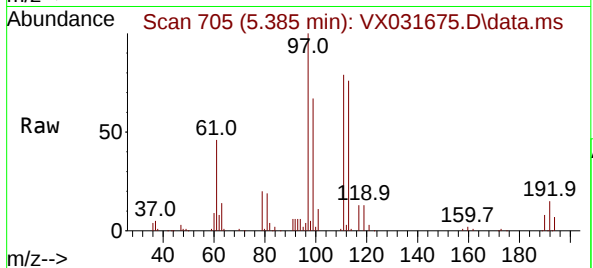
88 15.4 0.0 33.0





#35
Dibromofluoromethane
Concen: 51.459 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

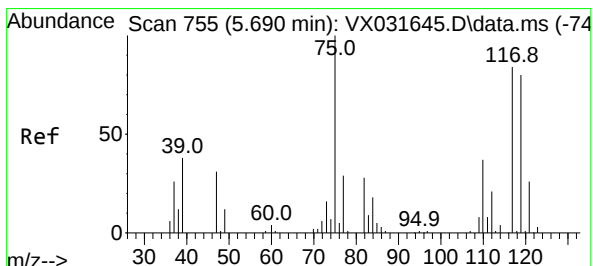
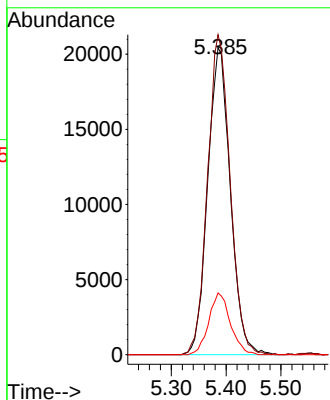
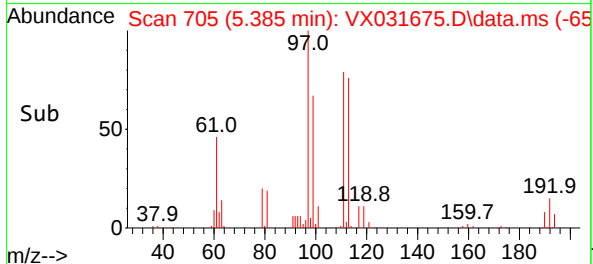
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 113 Resp: 58514
Ion Ratio Lower Upper
113 100
111 103.8 82.4 123.6
192 19.2 14.1 21.1

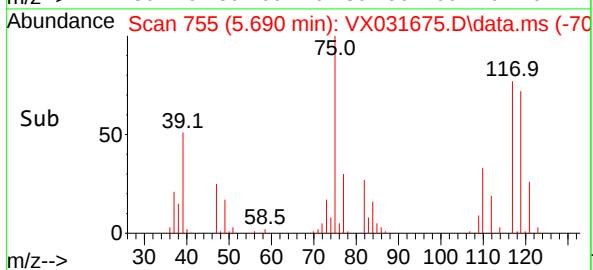
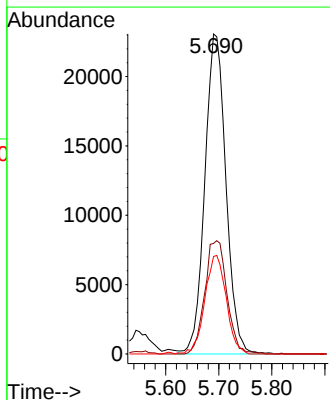
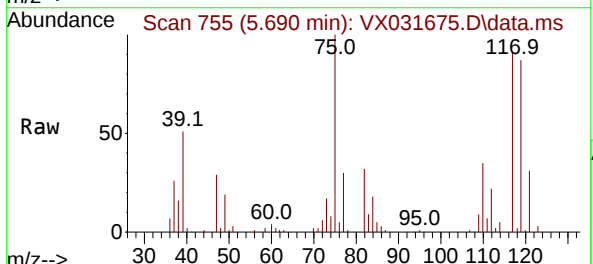
Manual Integrations
APPROVED

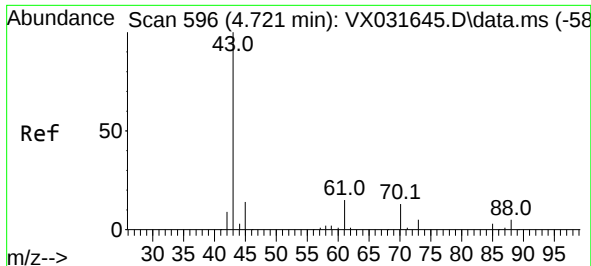
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#36
1,1-Dichloropropene
Concen: 48.918 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

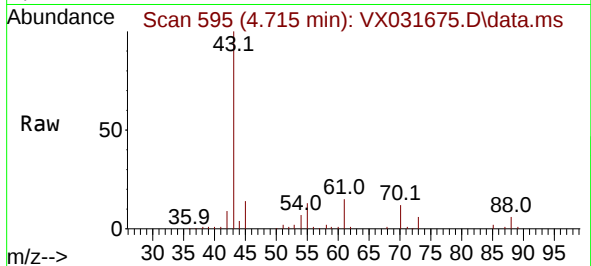
Tgt Ion: 75 Resp: 63881
Ion Ratio Lower Upper
75 100
110 37.2 17.5 52.5
77 31.2 24.9 37.3





#37
Ethyl Acetate
Concen: 45.972 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

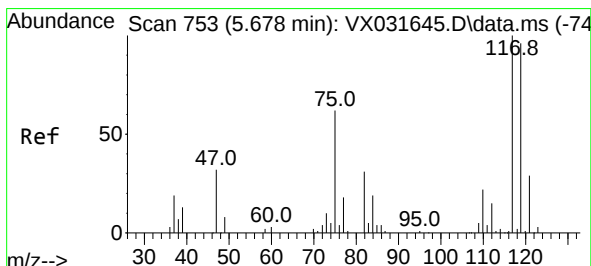
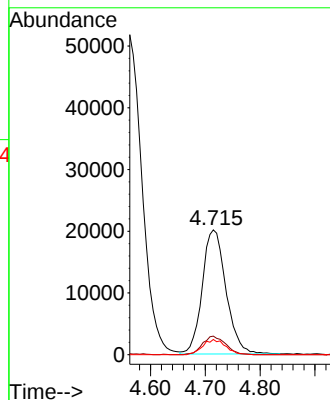
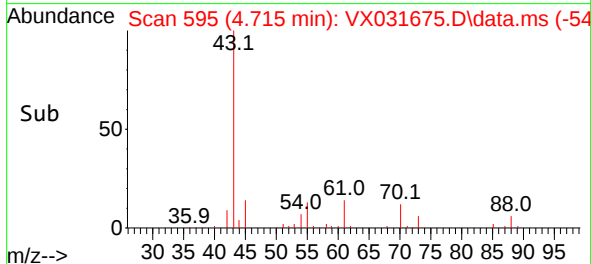
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 43 Resp: 6055
Ion Ratio Lower Upper
43 100
61 14.6 11.1 16.7
70 11.7 8.6 13.0

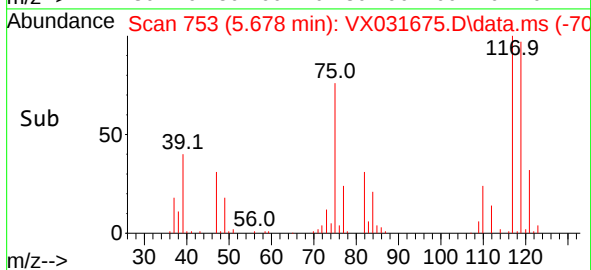
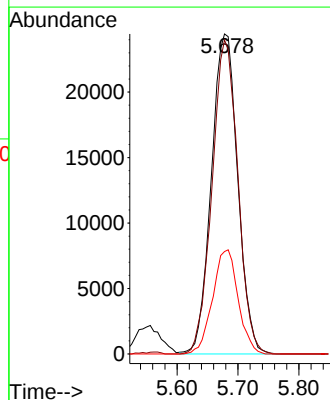
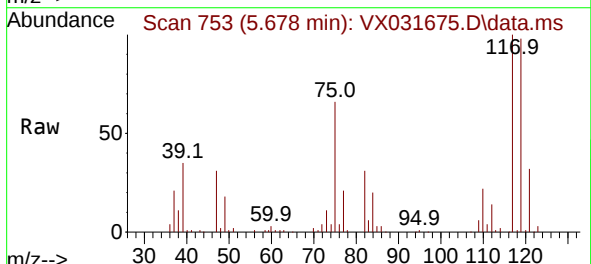
Manual Integrations
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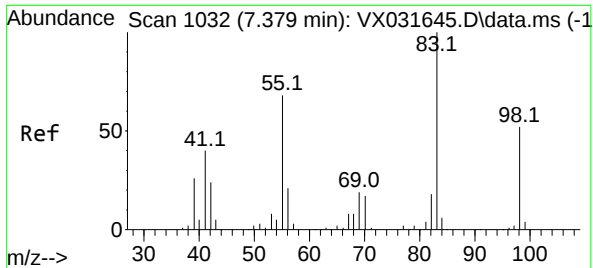
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#38
Carbon Tetrachloride
Concen: 49.885 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion:117 Resp: 73415
Ion Ratio Lower Upper
117 100
119 98.1 74.6 112.0
121 32.0 25.3 37.9





#39

Methylcyclohexane

Concen: 44.573 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

Tgt Ion: 83 Resp: 66319

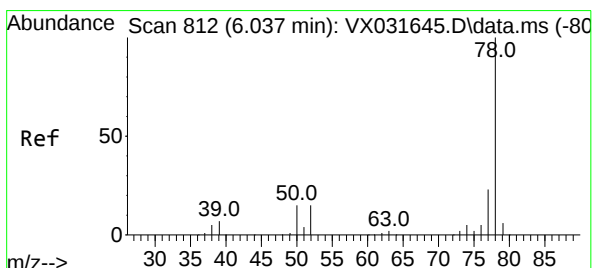
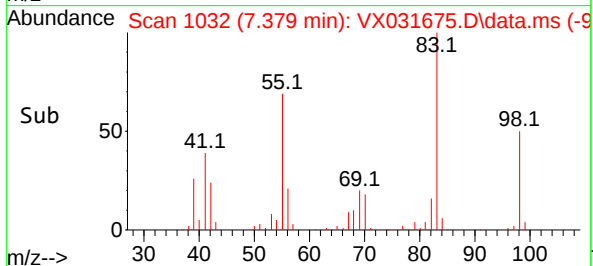
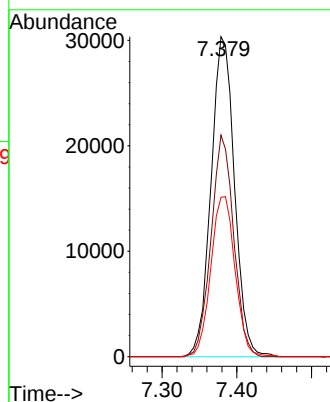
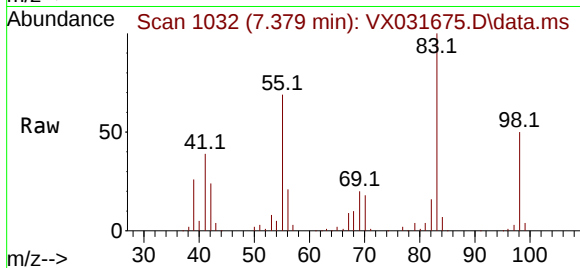
Ion	Ratio	Lower	Upper
83	100		
55	69.2	61.0	91.4
98	49.8	37.7	56.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#40

Benzene

Concen: 50.670 ug/l

RT: 6.037 min Scan# 812

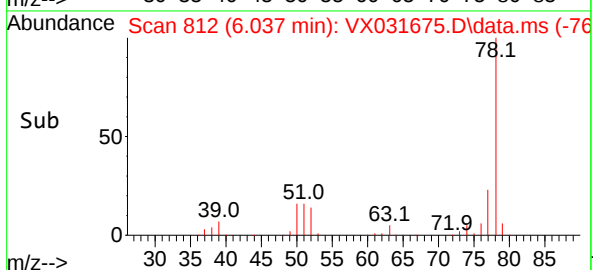
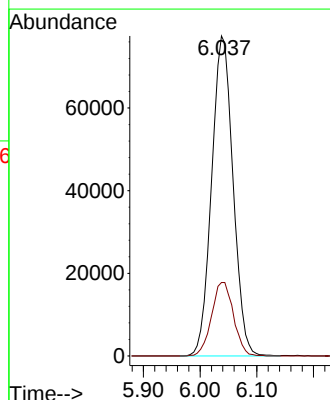
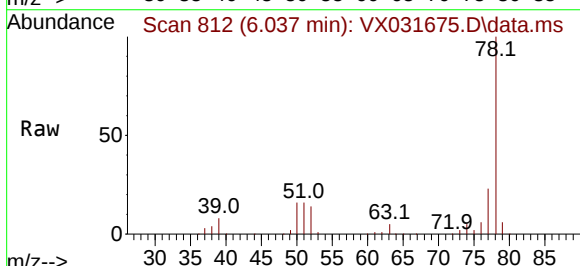
Delta R.T. -0.007 min

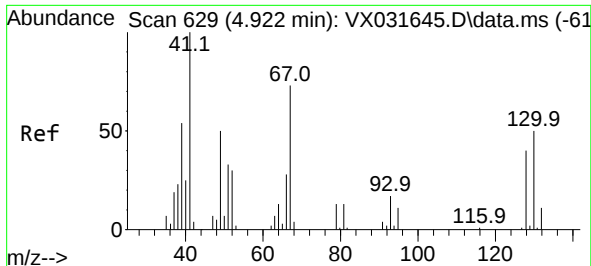
Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Tgt Ion: 78 Resp: 203223

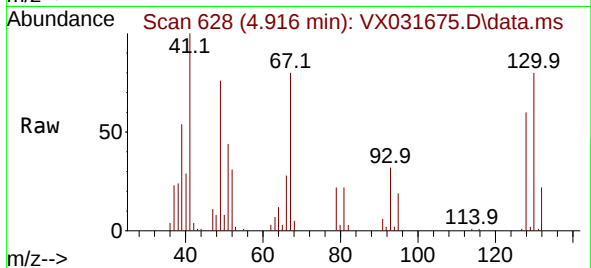
Ion	Ratio	Lower	Upper
78	100		
77	22.9	18.7	28.1





#41
Methacrylonitrile
Concen: 51.221 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

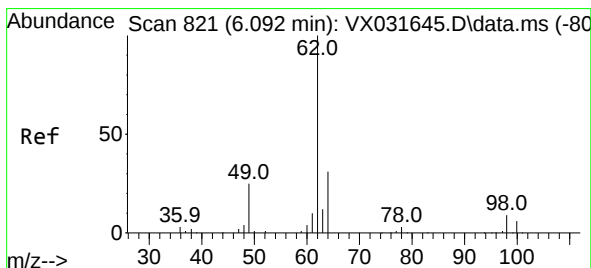
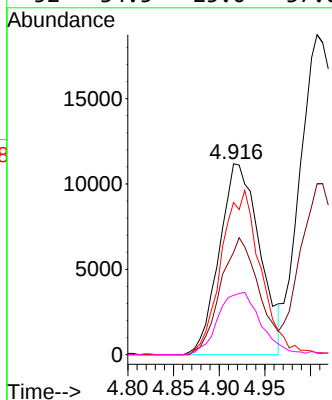
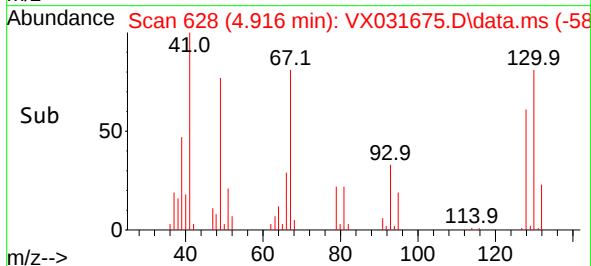
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 41 Resp: 34330
Ion Ratio Lower Upper
41 100
39 58.3 45.0 67.6
67 84.2 58.2 87.4
52 34.5 25.0 37.6

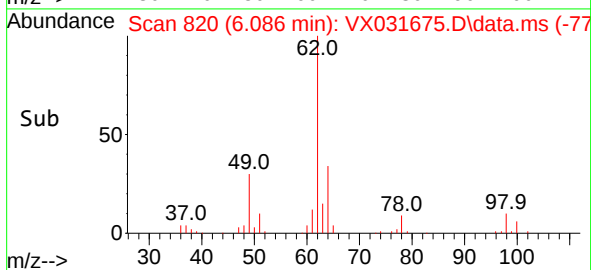
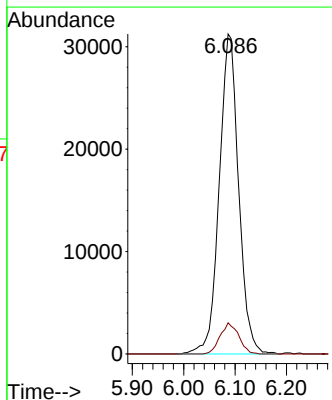
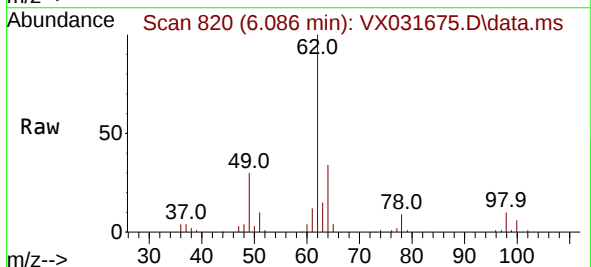
Manual Integrations
APPROVED

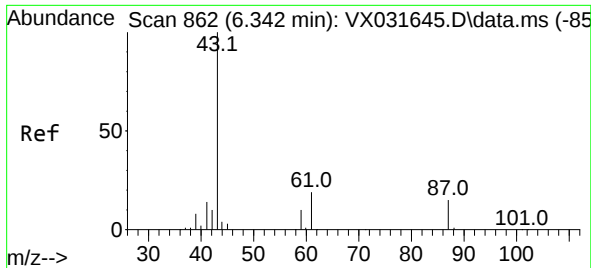
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#42
1,2-Dichloroethane
Concen: 52.718 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

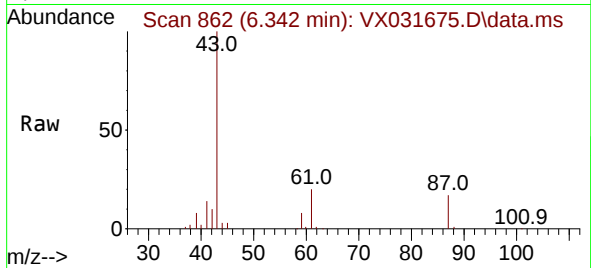
Tgt Ion: 62 Resp: 81772
Ion Ratio Lower Upper
62 100
98 9.4 0.0 17.8





#43
Isopropyl Acetate
Concen: 49.876 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

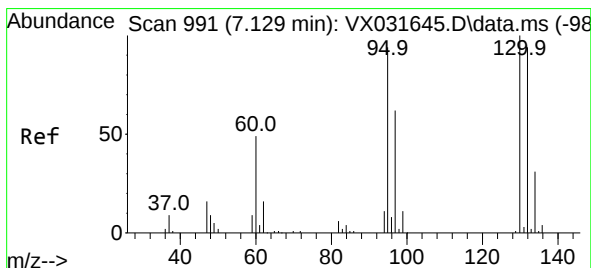
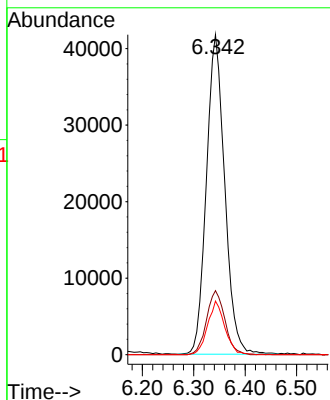
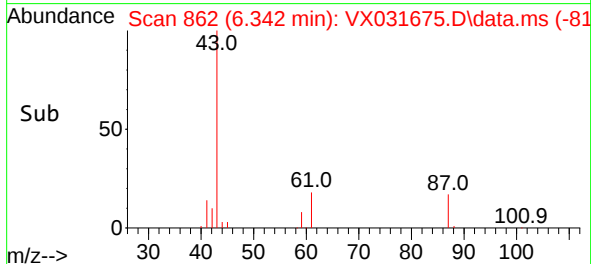
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 43 Resp: 103398
Ion Ratio Lower Upper
43 100
61 20.0 15.3 22.9
87 15.8 10.6 15.8

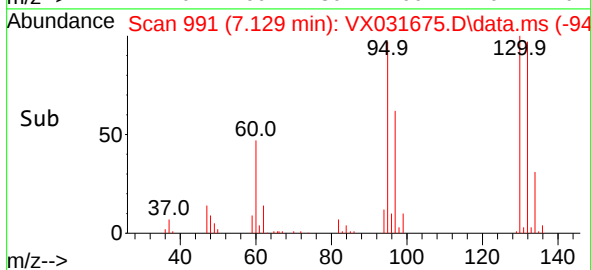
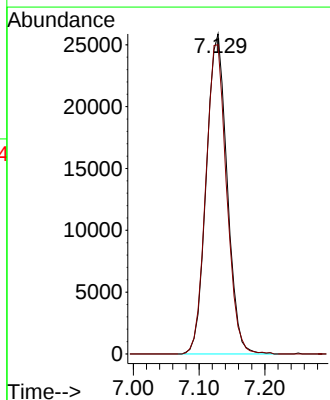
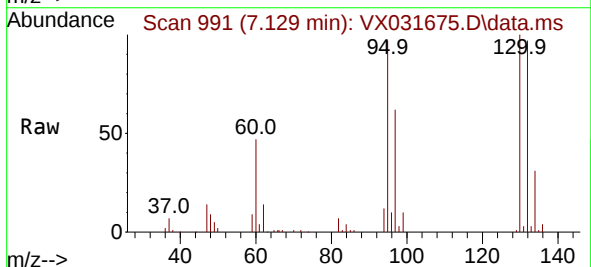
Manual Integrations
APPROVED

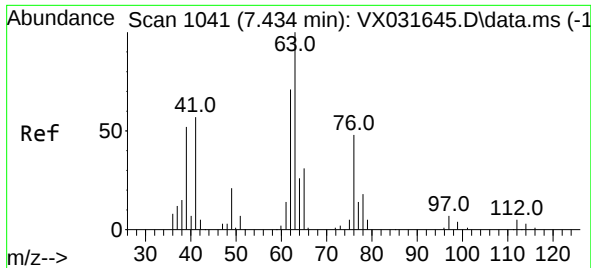
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#44
Trichloroethene
Concen: 50.179 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion:130 Resp: 56845
Ion Ratio Lower Upper
130 100
95 96.6 0.0 206.8





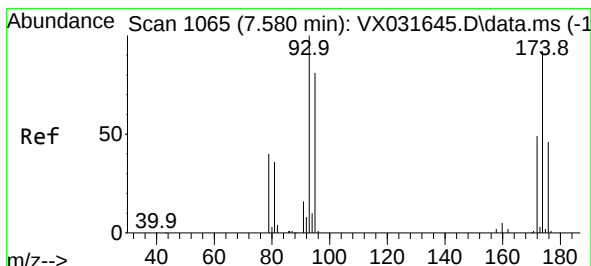
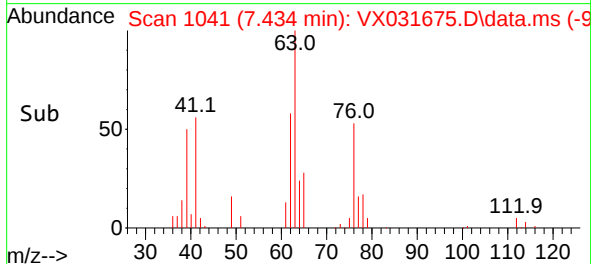
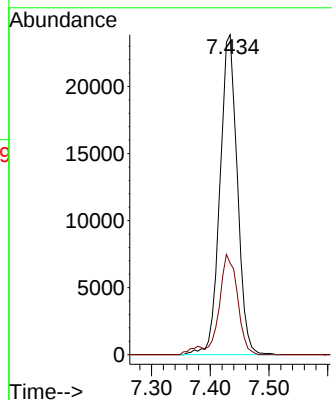
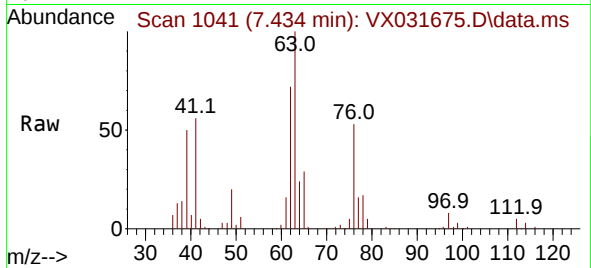
#45
1,2-Dichloropropane
Concen: 50.342 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS

Tgt Ion: 63 Resp: 4900
Ion Ratio Lower Upper
63 100
65 28.6 26.6 39.8

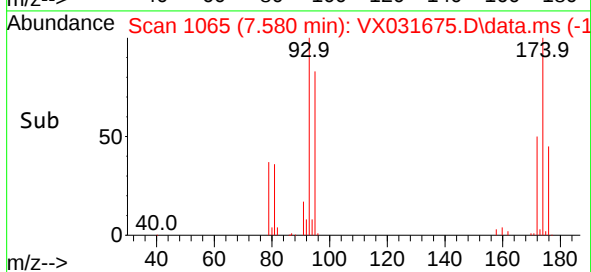
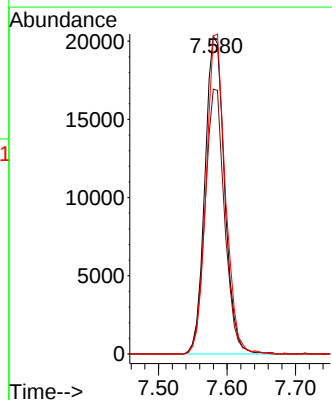
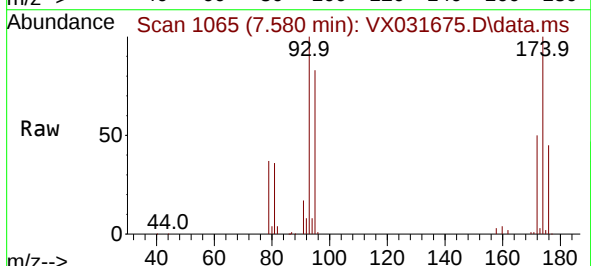
Manual Integrations
APPROVED

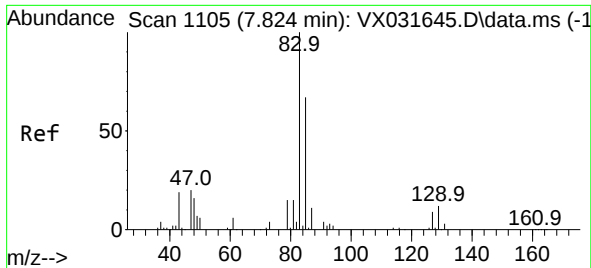
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#46
Dibromomethane
Concen: 51.774 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

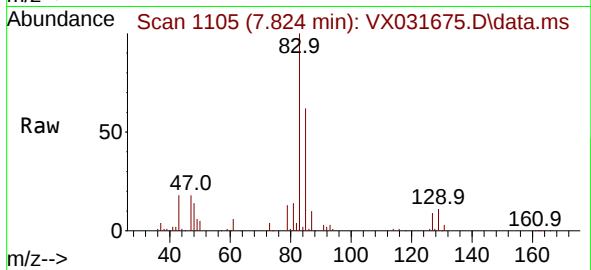
Tgt Ion: 93 Resp: 40473
Ion Ratio Lower Upper
93 100
95 83.1 65.5 98.3
174 98.0 67.6 101.4





#47
Bromodichloromethane
Concen: 55.512 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

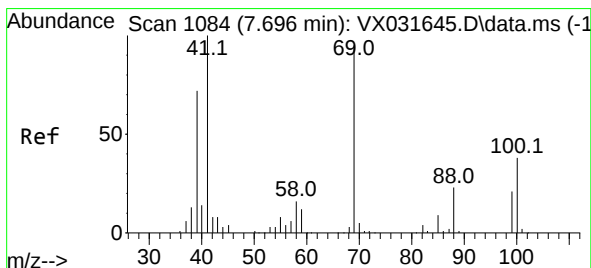
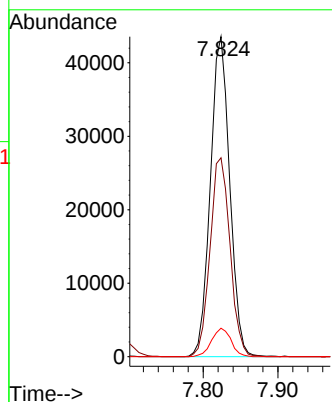
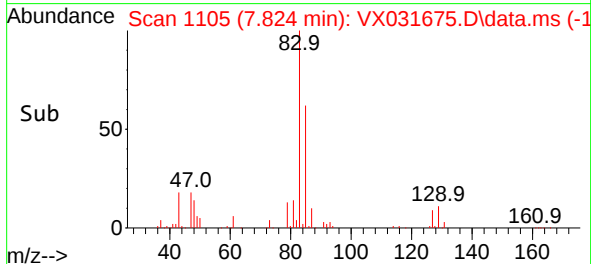
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS



Tgt Ion: 83 Resp: 7830
Ion Ratio Lower Upper
83 100
85 62.2 51.0 76.6
127 8.9 7.0 10.6

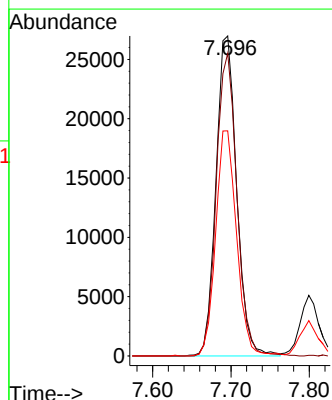
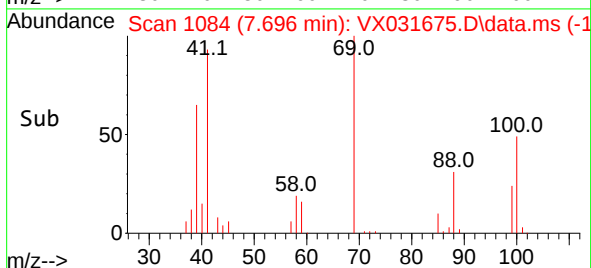
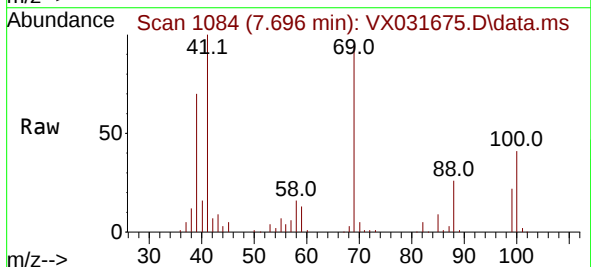
Manual Integrations
APPROVED

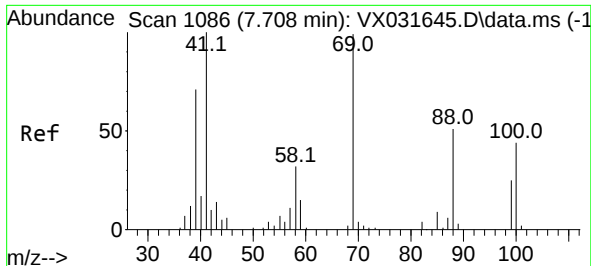
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#48
Methyl methacrylate
Concen: 54.384 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion: 41 Resp: 49583
Ion Ratio Lower Upper
41 100
69 94.3 64.6 96.8
39 71.4 51.4 77.0





#49

1,4-Dioxane

Concen: 951.683 ug/l

RT: 7.690 min Scan# 1086

Delta R.T. 0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

Tgt Ion: 88 Resp: 2115

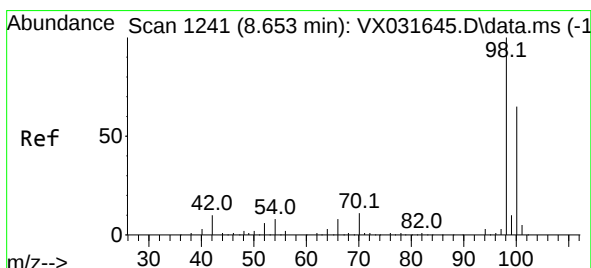
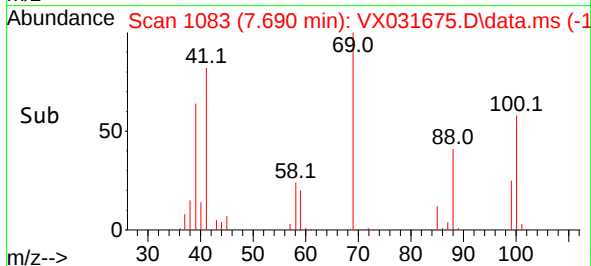
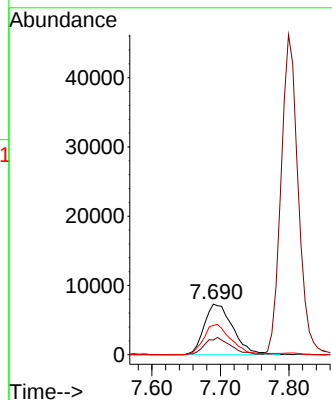
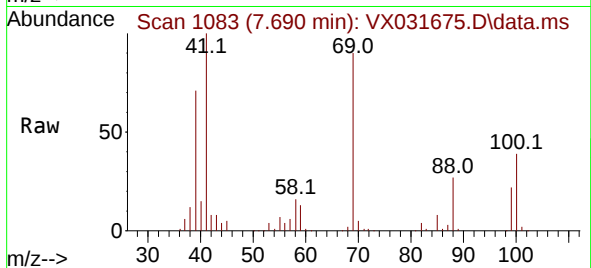
Ion	Ratio	Lower	Upper
88	100		
43	30.8	27.1	40.7
58	56.5	53.9	80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#50

Toluene-d8

Concen: 52.527 ug/l

RT: 8.647 min Scan# 1240

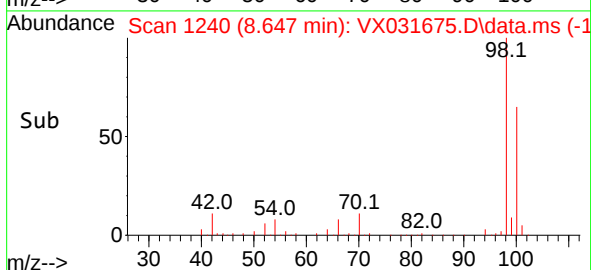
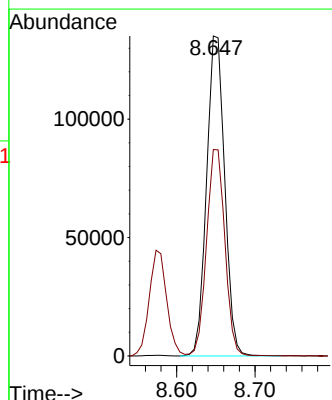
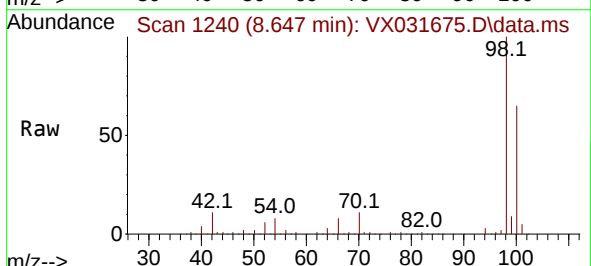
Delta R.T. -0.006 min

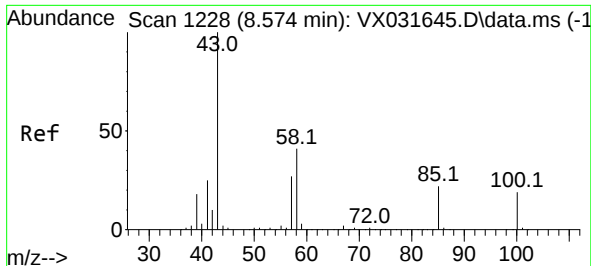
Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Tgt Ion: 98 Resp: 216539

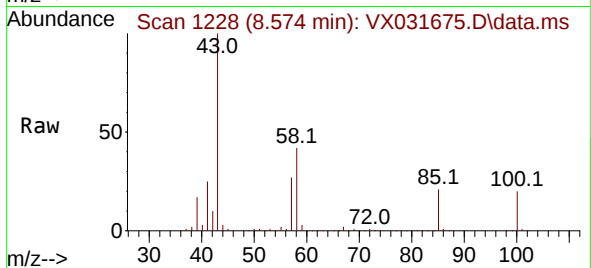
Ion	Ratio	Lower	Upper
98	100		
100	65.5	52.5	78.7





#51
4-Methyl-2-Pentanone
Concen: 259.106 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

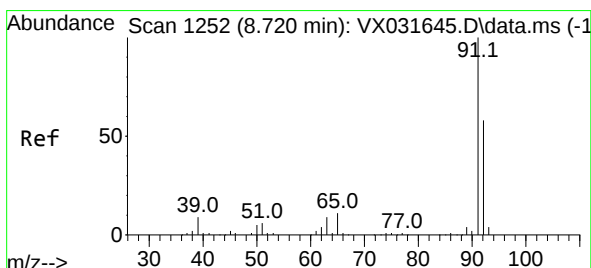
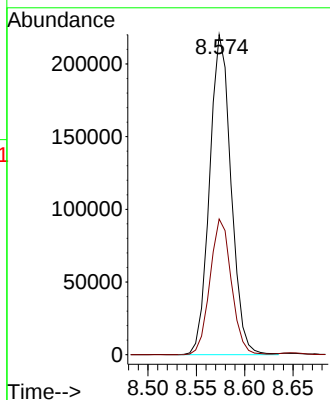
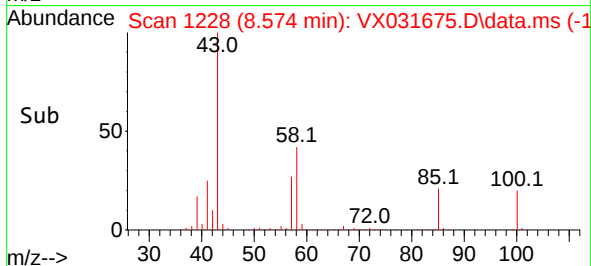
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS



Tgt Ion: 43 Resp: 340000
Ion Ratio Lower Upper
43 100
58 42.3 30.6 46.0

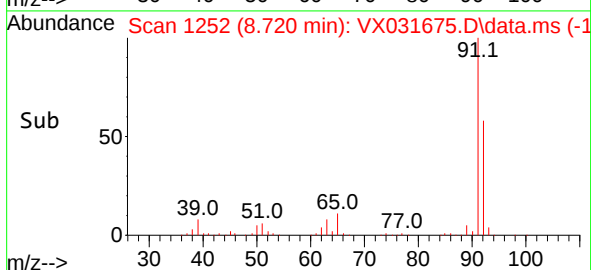
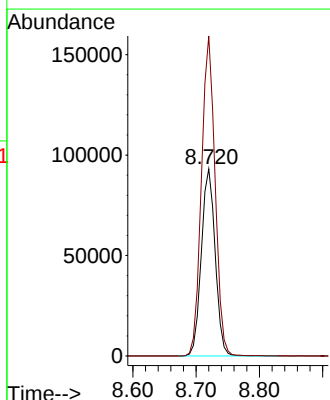
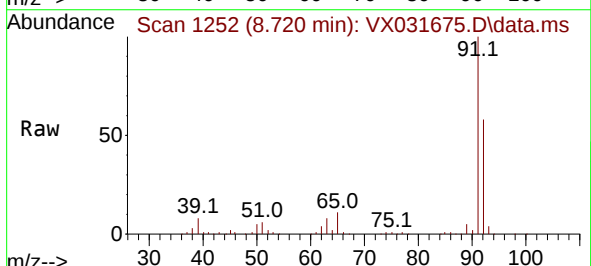
Manual Integrations
APPROVED

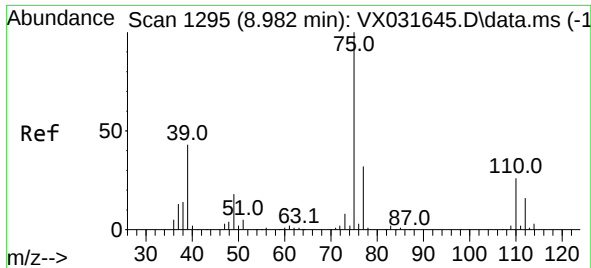
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#52
Toluene
Concen: 53.151 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

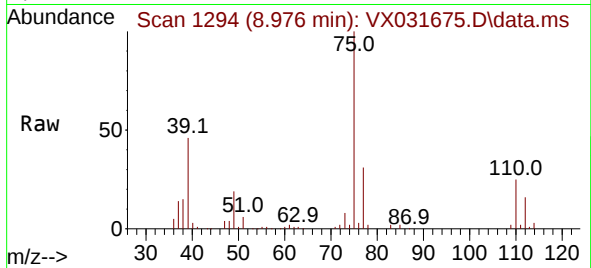
Tgt Ion: 92 Resp: 142098
Ion Ratio Lower Upper
92 100
91 168.7 137.1 205.7





#53
 t-1,3-Dichloropropene
 Concen: 47.471 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX031675.D
 Acq: 27 Sep 2022 02:21

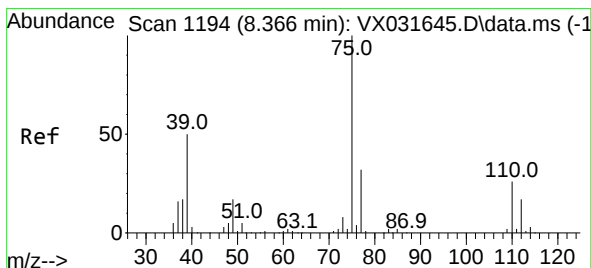
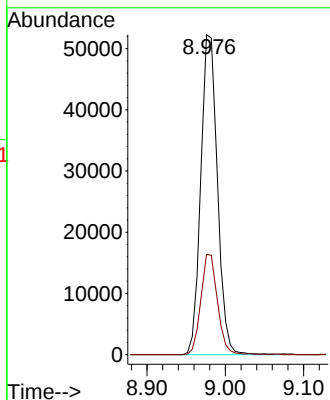
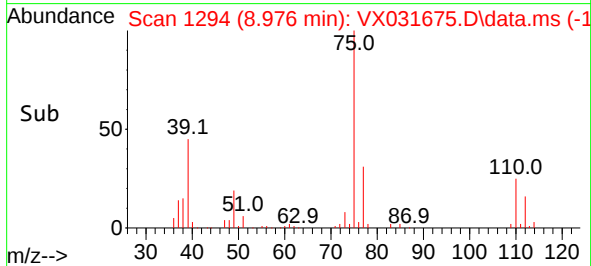
Instrument : MSVOA_X
 ClientSampleId : BP-VPB-RW5-GW-503-505MS



Tgt Ion: 75 Resp: 77178
 Ion Ratio Lower Upper
 75 100
 77 31.3 24.8 37.2

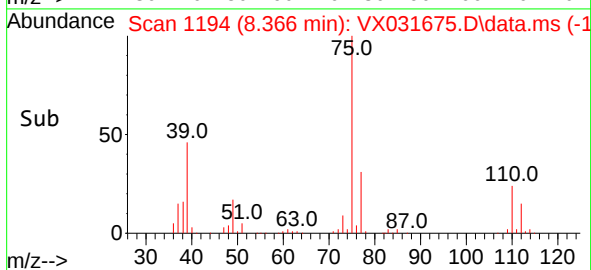
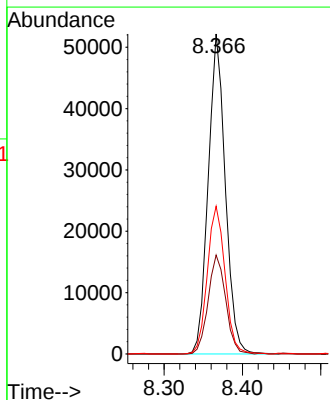
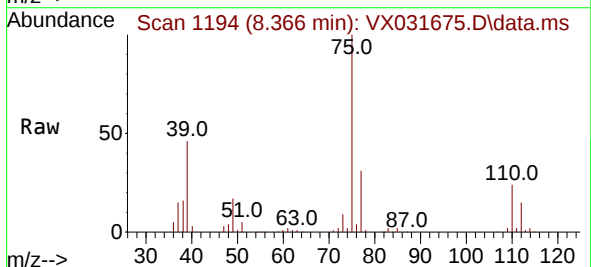
Manual Integrations
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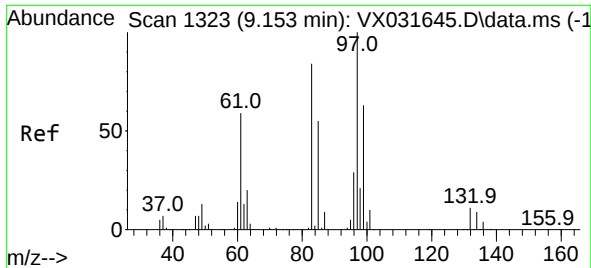
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#54
 cis-1,3-Dichloropropene
 Concen: 53.899 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX031675.D
 Acq: 27 Sep 2022 02:21

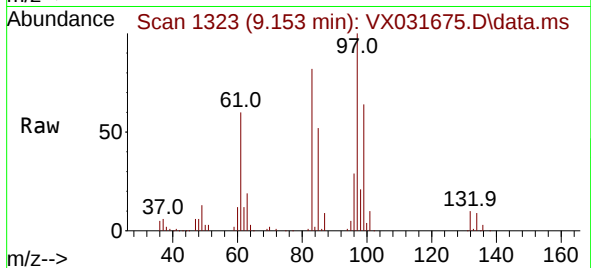
Tgt Ion: 75 Resp: 79014
 Ion Ratio Lower Upper
 75 100
 77 30.9 24.4 36.6
 39 46.1 43.7 65.5





#55
1,1,2-Trichloroethane
Concen: 53.692 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS

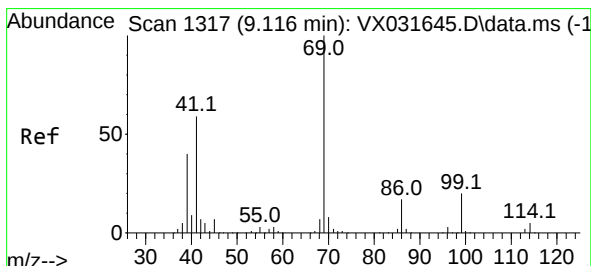
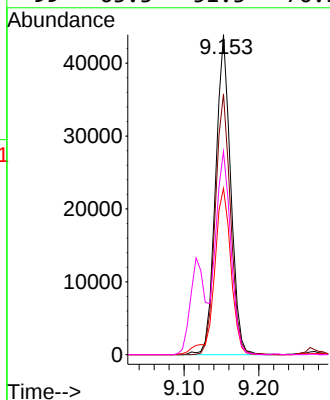
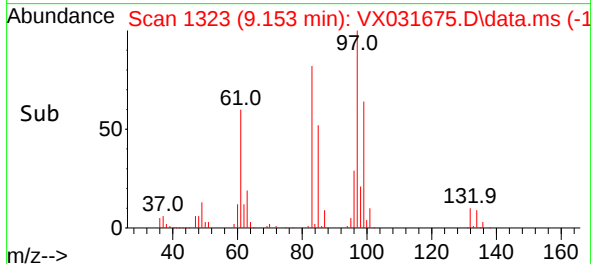


Tgt Ion: 97 Resp: 6180

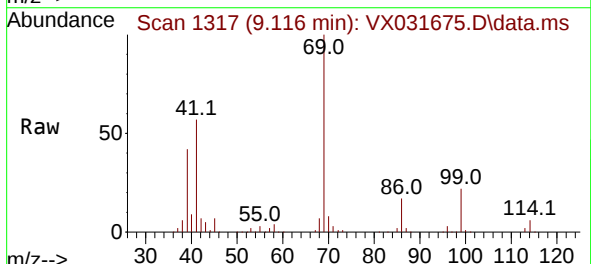
Ion	Ratio	Lower	Upper
97	100		
83	81.5	69.0	103.6
85	52.0	44.1	66.1
99	63.3	51.3	76.9

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

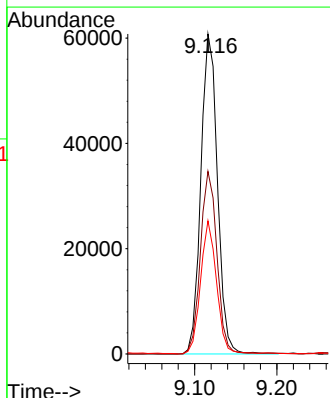
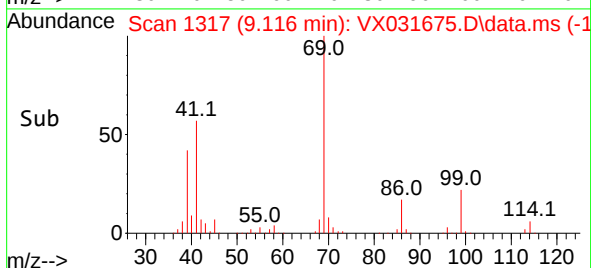


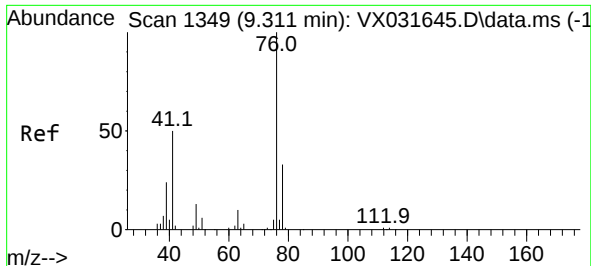
#56
Ethyl methacrylate
Concen: 57.895 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



Tgt Ion: 69 Resp: 85262

Ion	Ratio	Lower	Upper
69	100		
41	56.9	54.2	81.4
39	40.1	34.2	51.2





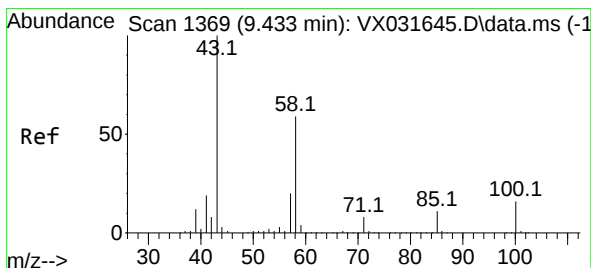
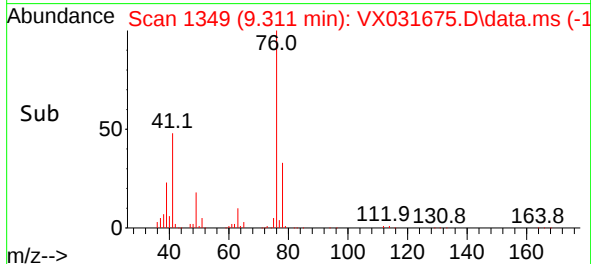
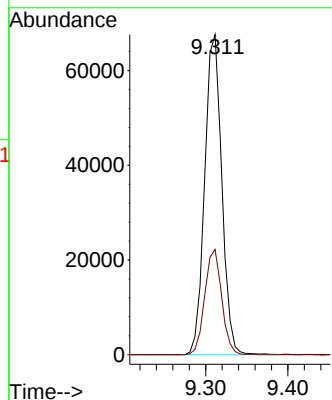
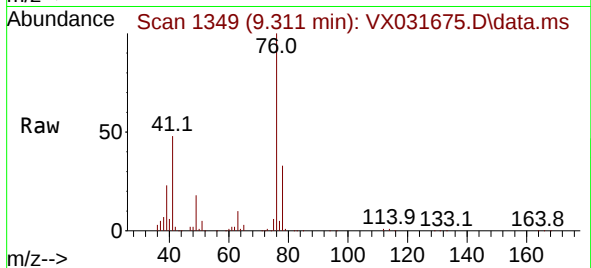
#57
1,3-Dichloropropane
Concen: 53.620 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS

Tgt Ion: 76 Resp: 9774
Ion Ratio Lower Upper
76 100
78 32.6 25.5 38.3

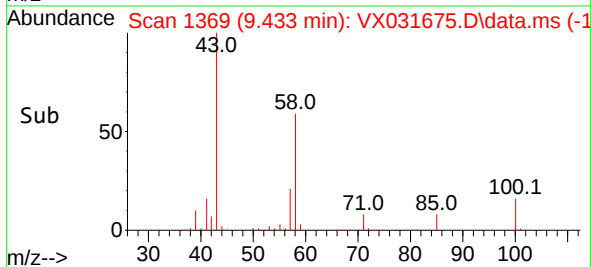
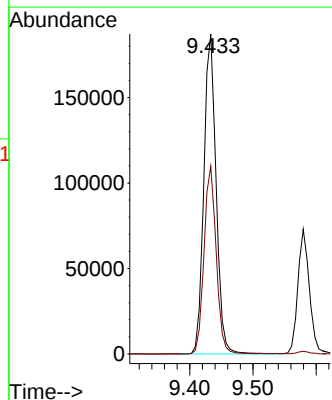
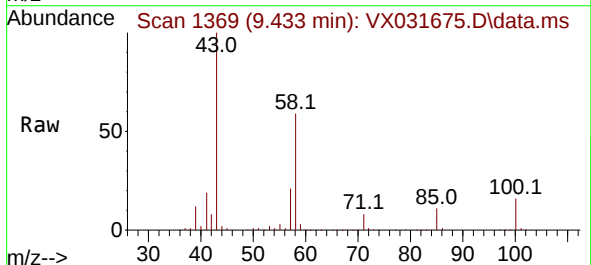
Manual Integrations
APPROVED

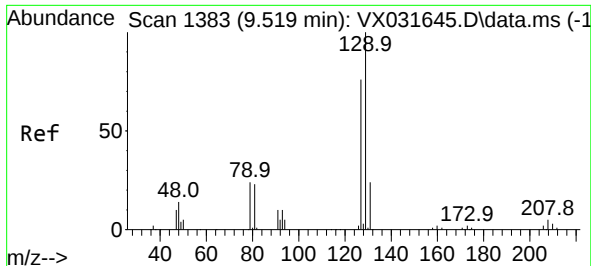
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#59
2-Hexanone
Concen: 258.310 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

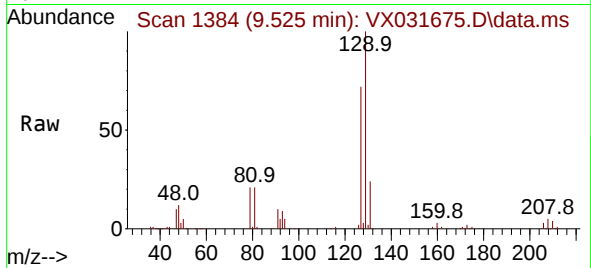
Tgt Ion: 43 Resp: 252898
Ion Ratio Lower Upper
43 100
58 58.2 26.7 80.0





#60
Dibromochloromethane
Concen: 49.903 ug/l
RT: 9.525 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

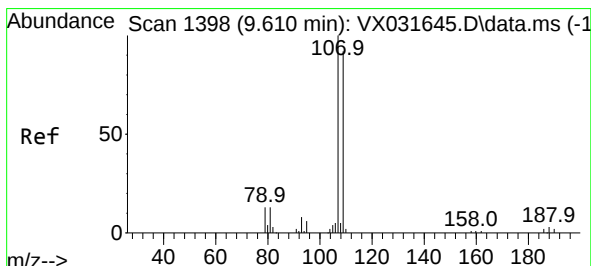
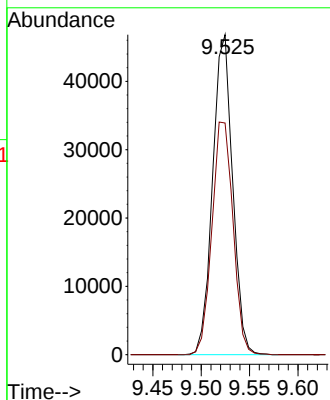
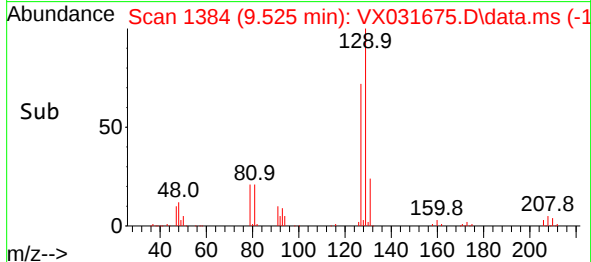
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:129 Resp: 67064
Ion Ratio Lower Upper
129 100
127 76.9 38.7 116.1

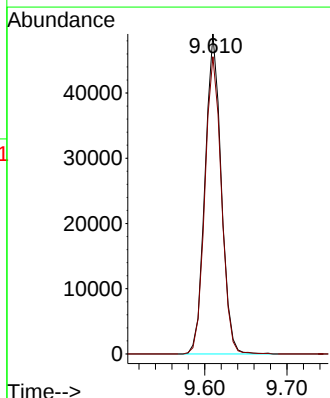
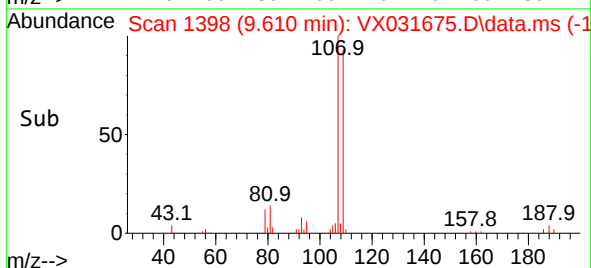
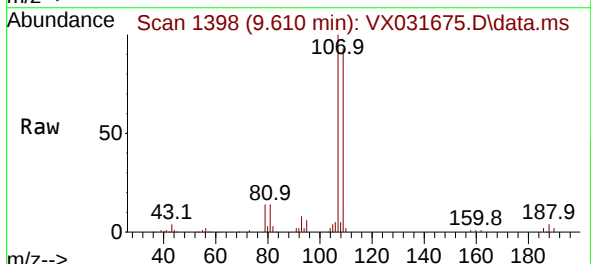
Manual Integrations
APPROVED

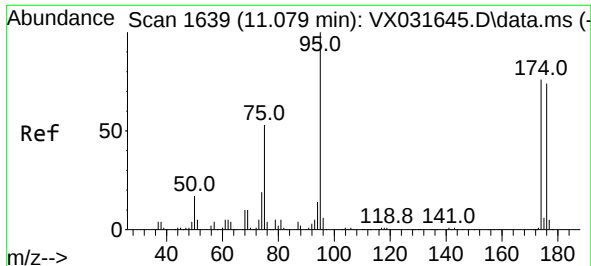
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#61
1,2-Dibromoethane
Concen: 57.359 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

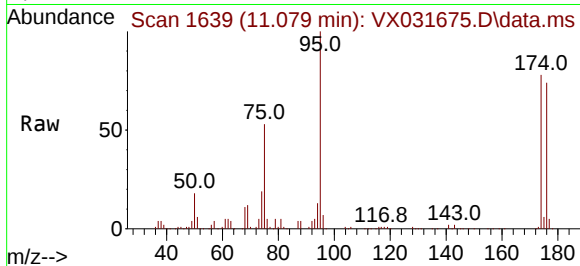
Tgt Ion:107 Resp: 67021
Ion Ratio Lower Upper
107 100
109 94.7 74.2 111.4





#62
4-Bromofluorobenzene
Concen: 56.023 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

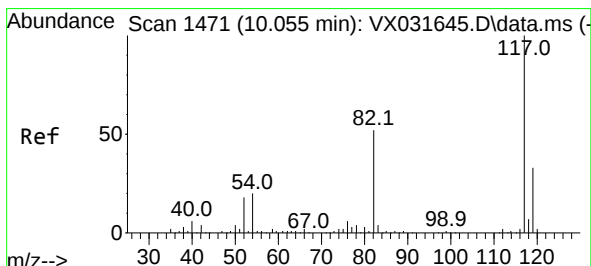
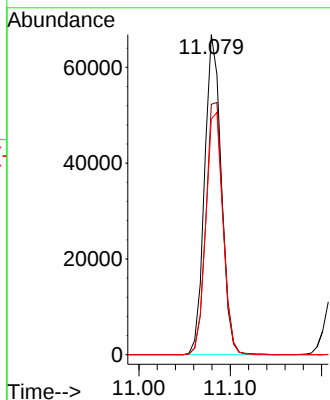
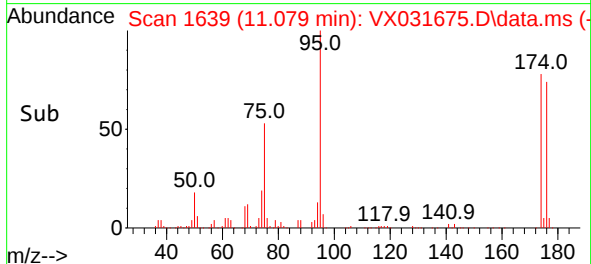
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



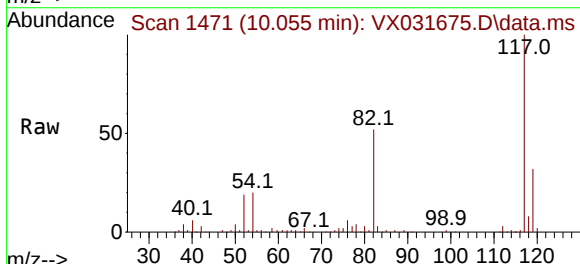
Tgt Ion: 95 Resp: 8464
Ion Ratio Lower Upper
95 100
174 81.2 0.0 153.2
176 78.0 0.0 144.0

Manual Integrations
APPROVED

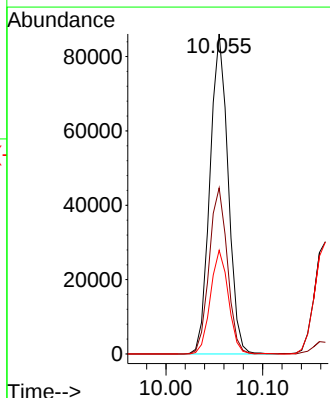
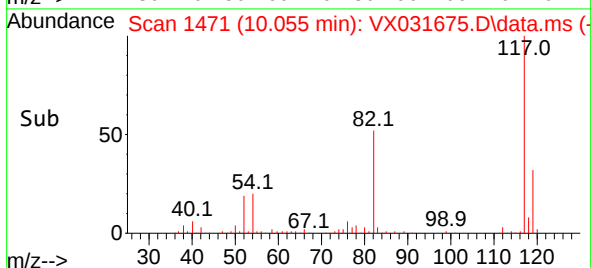
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

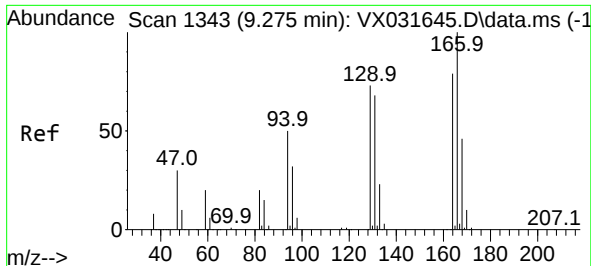


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



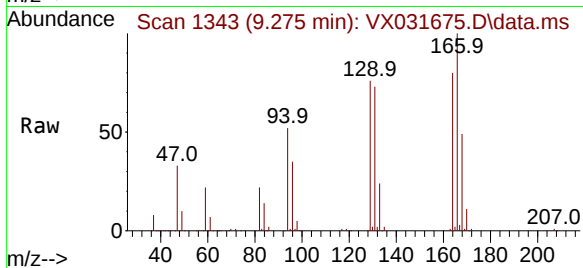
Tgt Ion:117 Resp: 112268
Ion Ratio Lower Upper
117 100
82 51.9 46.8 70.2
119 32.4 26.4 39.6





#64
Tetrachloroethene
Concen: 47.554 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

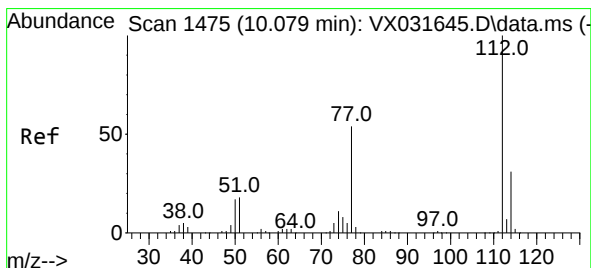
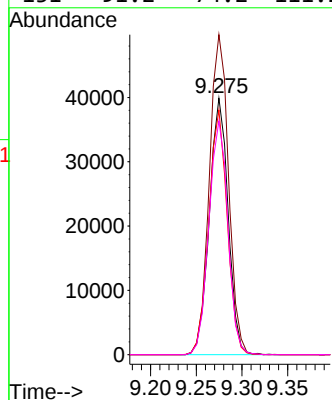
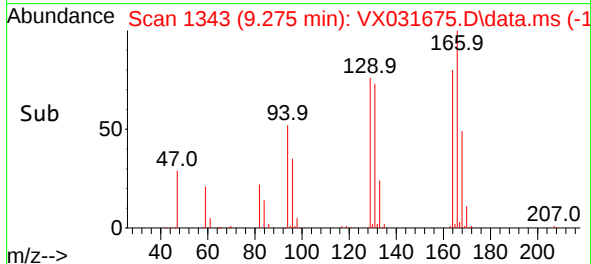
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:164 Resp: 57064
Ion Ratio Lower Upper
164 100
166 124.7 99.0 148.4
129 95.4 78.0 117.0
131 91.2 74.2 111.2

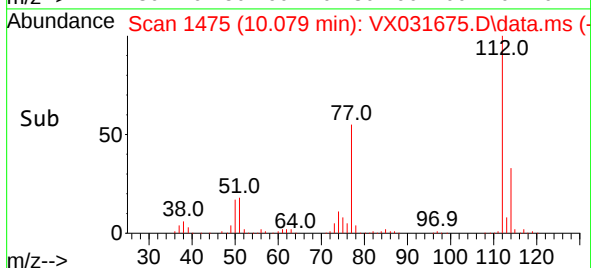
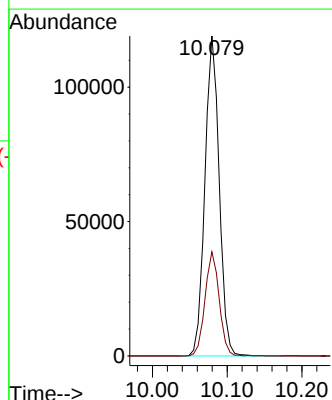
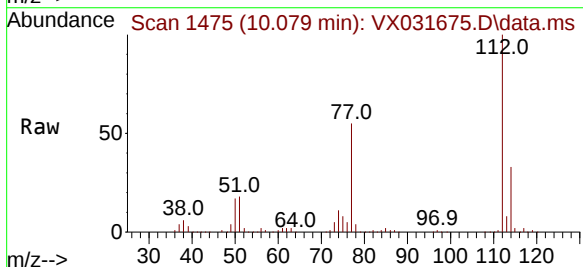
Manual Integrations
APPROVED

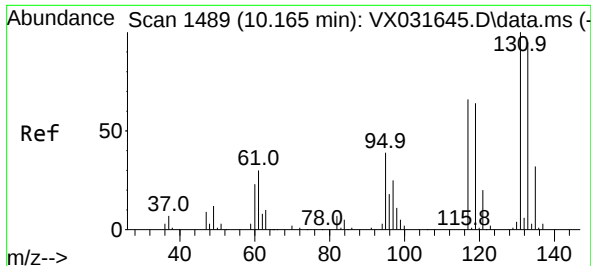
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#65
Chlorobenzene
Concen: 50.438 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

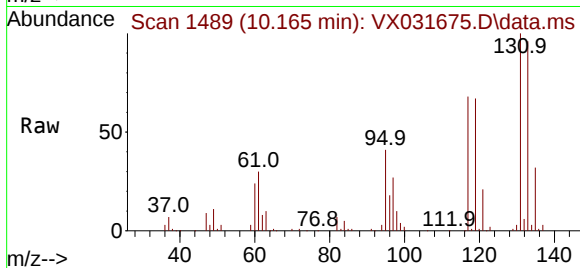
Tgt Ion:112 Resp: 157757
Ion Ratio Lower Upper
112 100
114 32.6 25.7 38.5





#66
1,1,1,2-Tetrachloroethane
Concen: 54.334 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

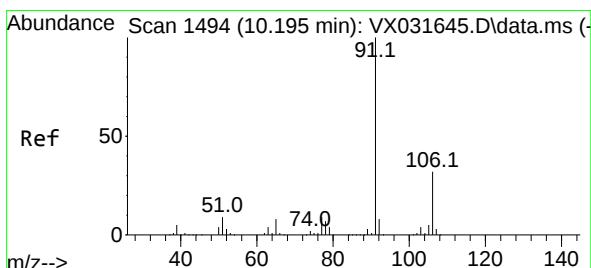
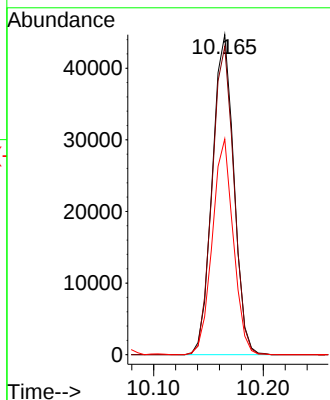
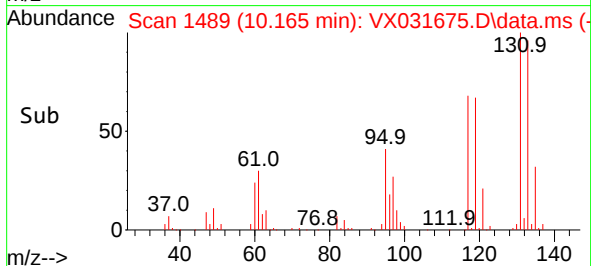
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:131 Resp: 6114
Ion Ratio Lower Upper
131 100
133 97.1 46.6 139.7
119 65.5 31.9 95.9

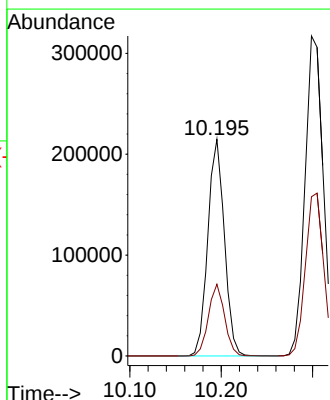
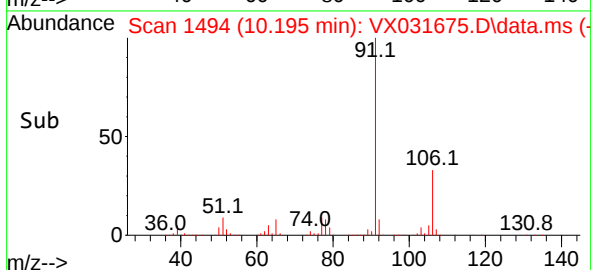
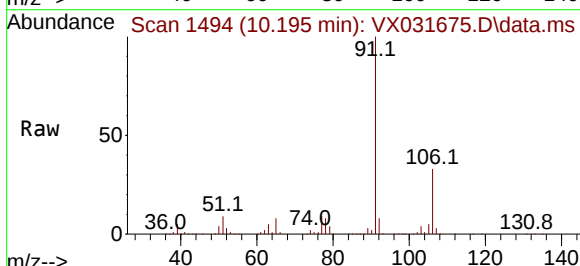
Manual Integrations
APPROVED

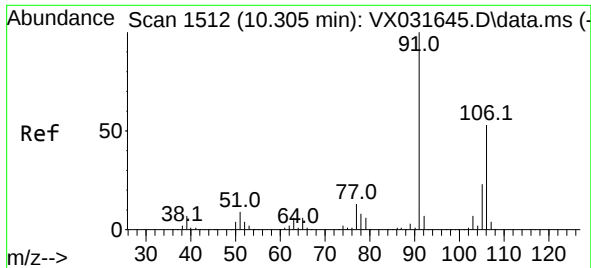
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#67
Ethyl Benzene
Concen: 50.893 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

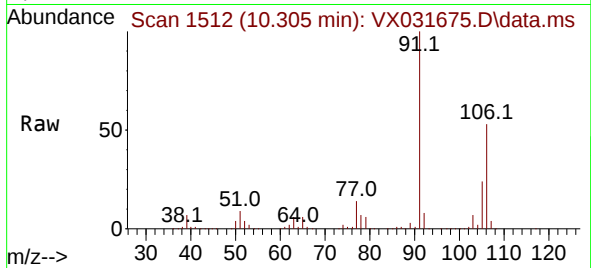
Tgt Ion: 91 Resp: 270780
Ion Ratio Lower Upper
91 100
106 33.1 25.2 37.8





#68
m/p-Xylenes
Concen: 104.866 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

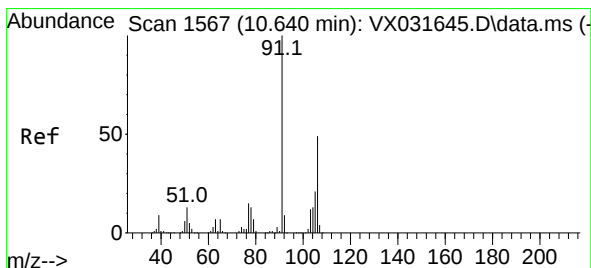
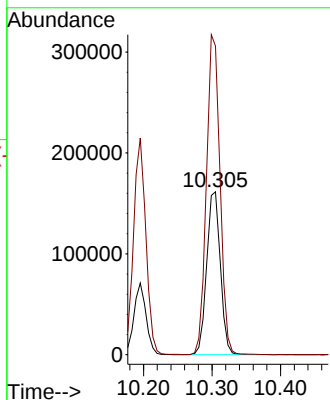
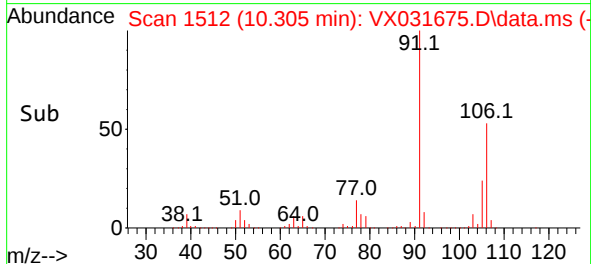
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:106 Resp: 22418
Ion Ratio Lower Upper
106 100
91 195.1 161.0 241.4

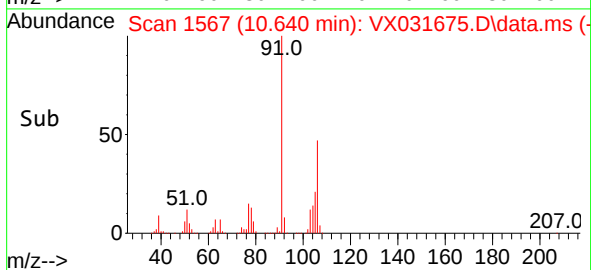
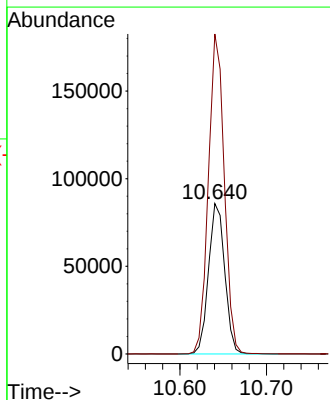
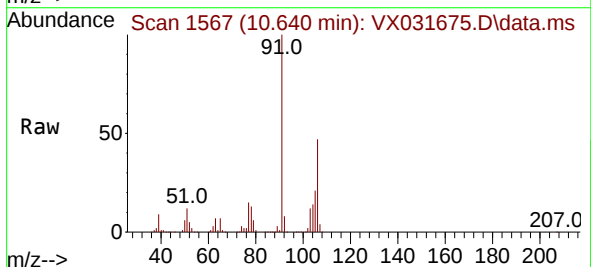
Manual Integrations
APPROVED

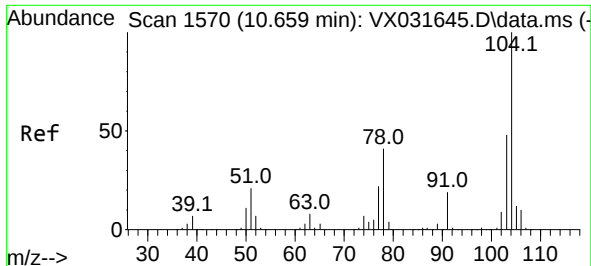
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#69
o-Xylene
Concen: 53.391 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

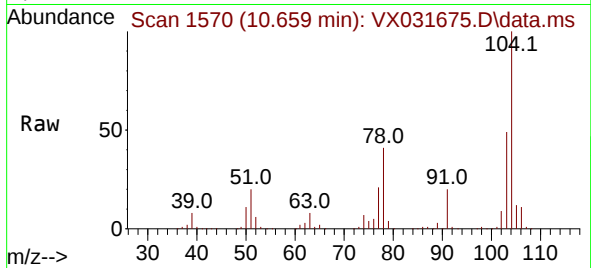
Tgt Ion:106 Resp: 111564
Ion Ratio Lower Upper
106 100
91 208.6 107.2 321.6





#70
Styrene
Concen: 52.052 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

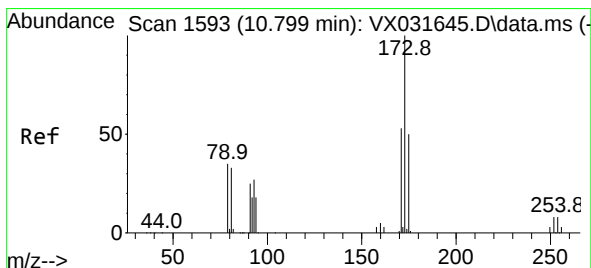
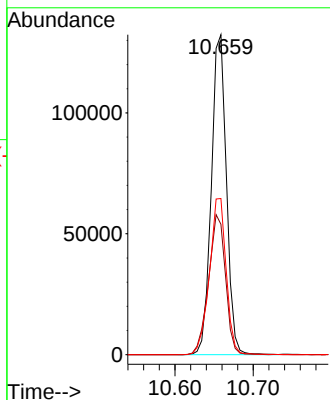
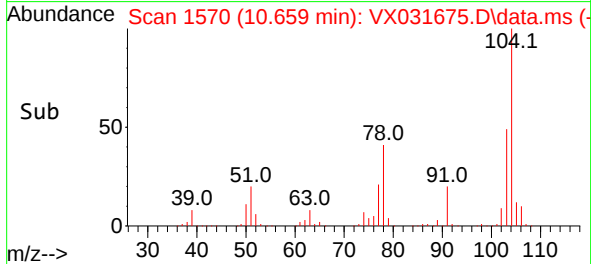
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS



Tgt Ion:104 Resp: 177040
Ion Ratio Lower Upper
104 100
78 49.0 41.4 62.2
103 54.2 43.8 65.8

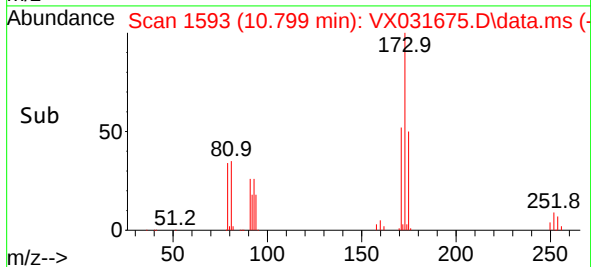
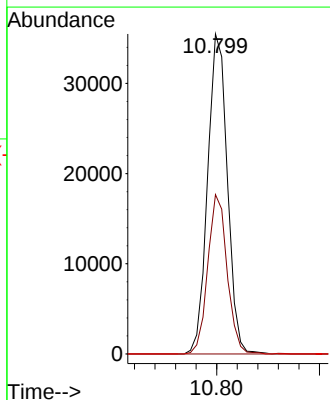
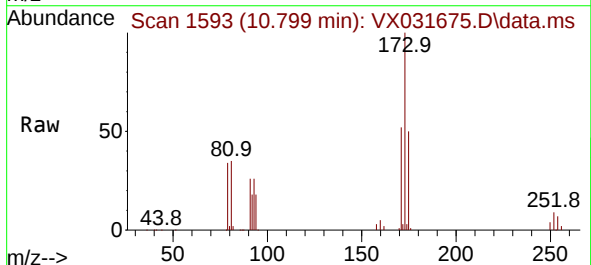
Manual Integrations
APPROVED

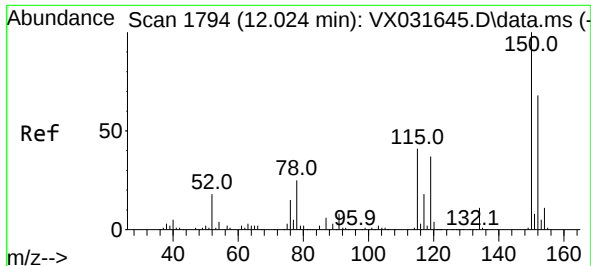
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#71
Bromoform
Concen: 49.066 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

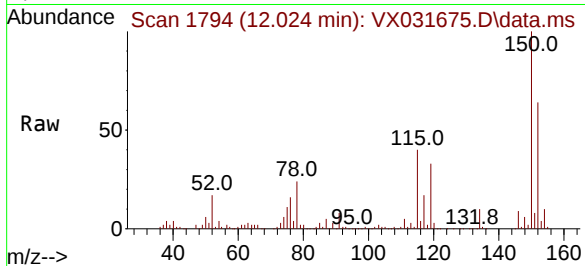
Tgt Ion:173 Resp: 47408
Ion Ratio Lower Upper
173 100
175 48.9 24.0 72.0
254 0.0 0.0 0.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

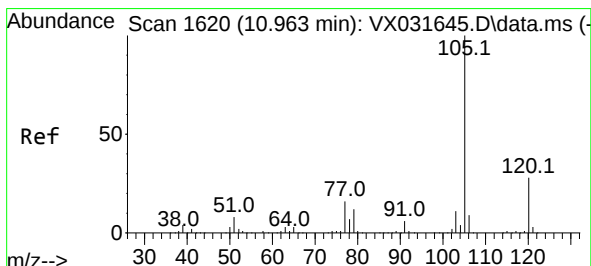
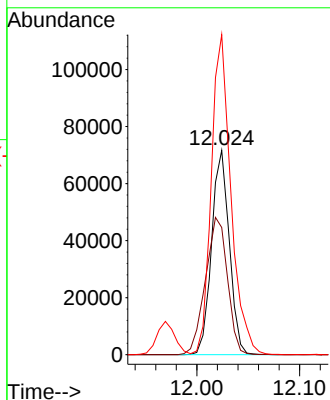
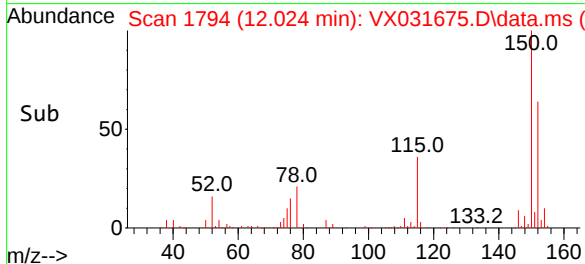
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



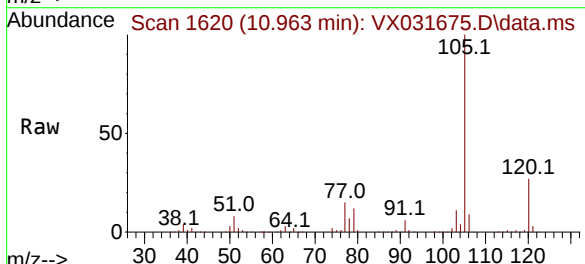
Tgt Ion:152 Resp: 85334
Ion Ratio Lower Upper
152 100
115 83.8 43.4 130.1
150 174.1 0.0 346.8

Manual Integrations
APPROVED

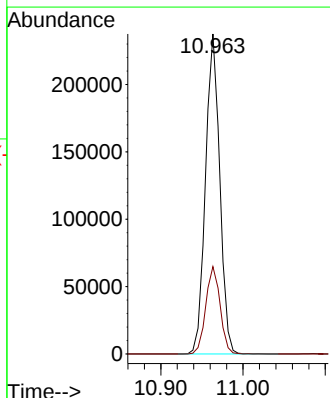
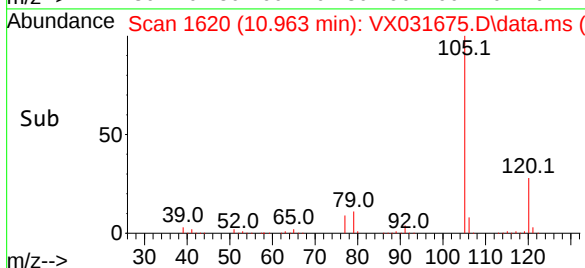
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

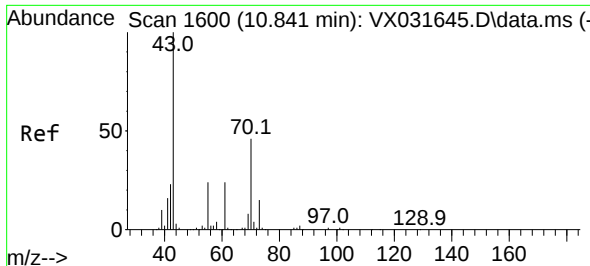


#73
Isopropylbenzene
Concen: 51.751 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



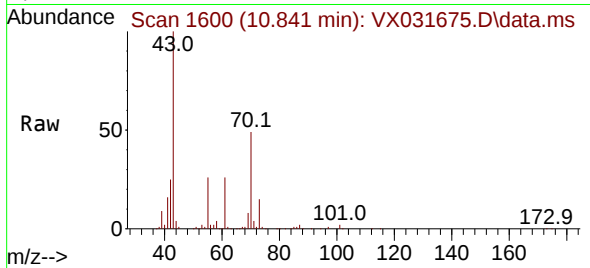
Tgt Ion:105 Resp: 285590
Ion Ratio Lower Upper
105 100
120 27.3 13.7 41.0





#74
N-amy1 acetate
Concen: 51.920 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

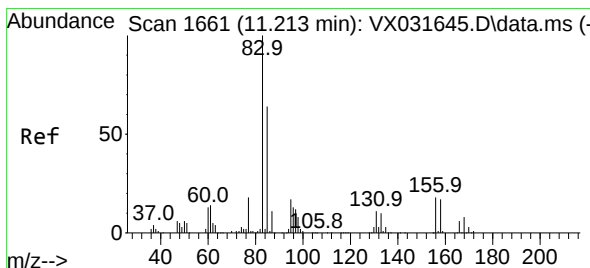
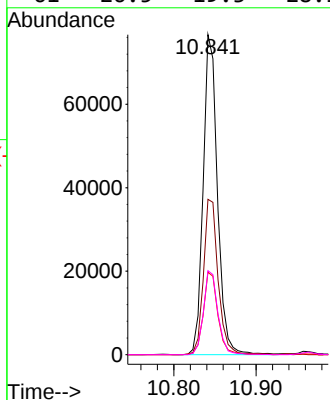
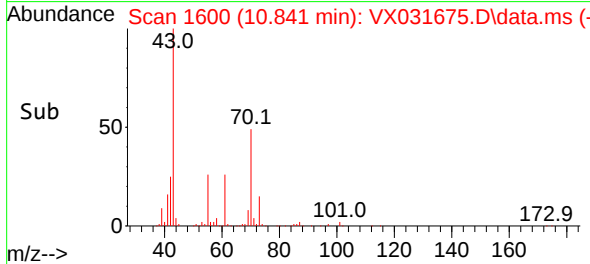
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion: 43 Resp: 9294
Ion Ratio Lower Upper
43 100
70 49.9 33.4 50.2
55 26.1 18.2 27.2
61 26.5 19.3 28.9

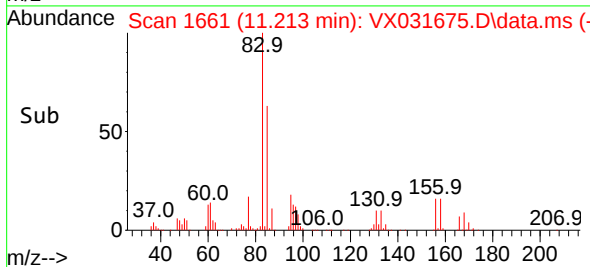
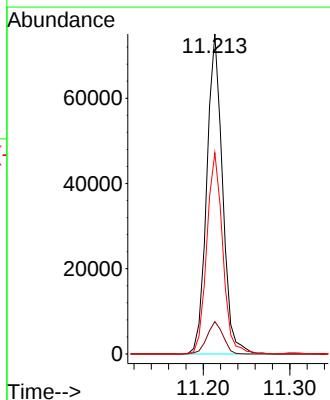
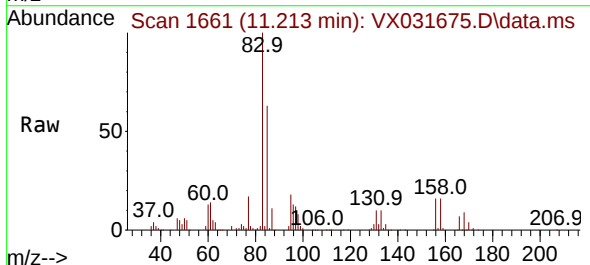
Manual Integrations
APPROVED

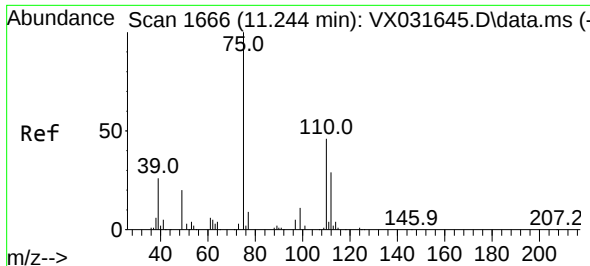
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#75
1,1,2,2-Tetrachloroethane
Concen: 54.057 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Tgt Ion: 83 Resp: 94789
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.4
85 63.6 32.6 97.8





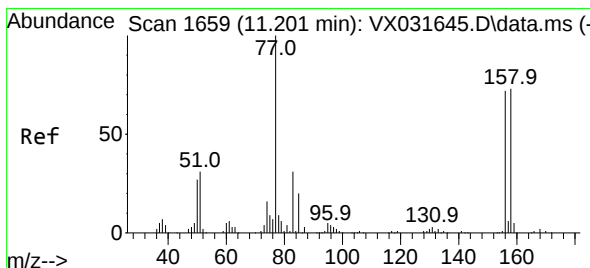
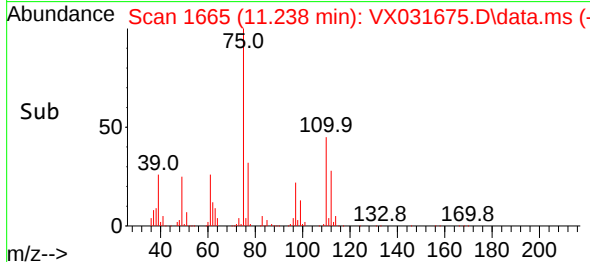
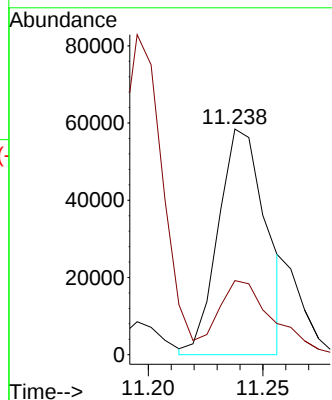
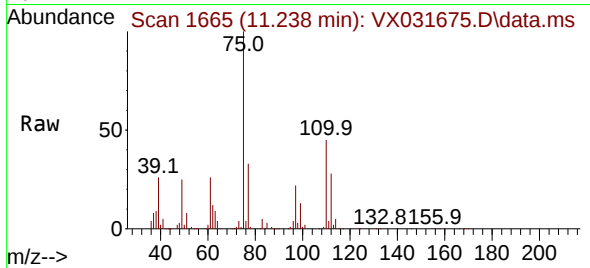
#76
1,2,3-Trichloropropane
Concen: 54.666 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS

Tgt Ion: 75 Resp: 84568
Ion Ratio Lower Upper
75 100
77 37.8 20.3 60.9

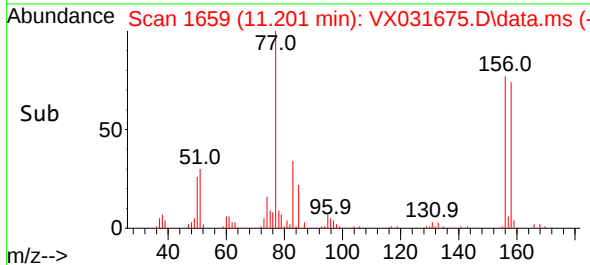
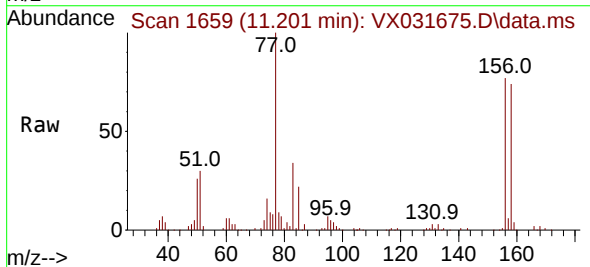
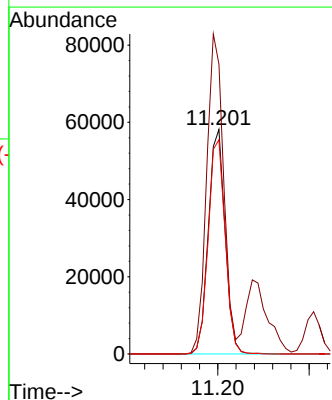
Manual Integrations
APPROVED

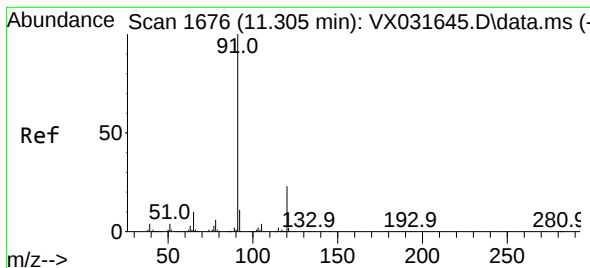
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#77
Bromobenzene
Concen: 52.802 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

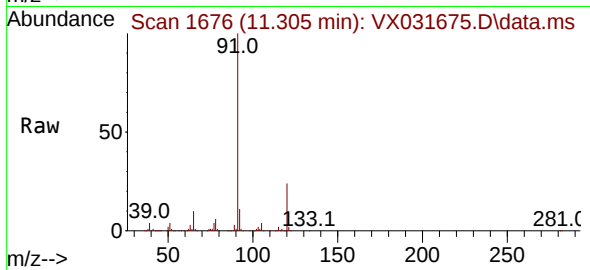
Tgt Ion:156 Resp: 74077
Ion Ratio Lower Upper
156 100
77 143.9 79.5 238.6
158 96.6 48.4 145.3





#78
n-propylbenzene
Concen: 52.415 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

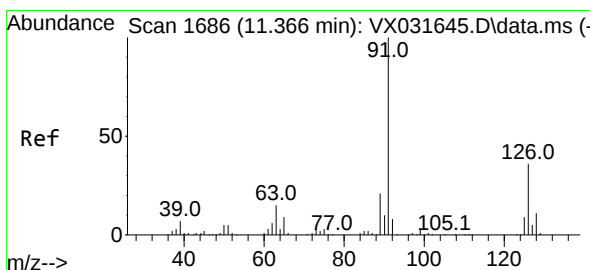
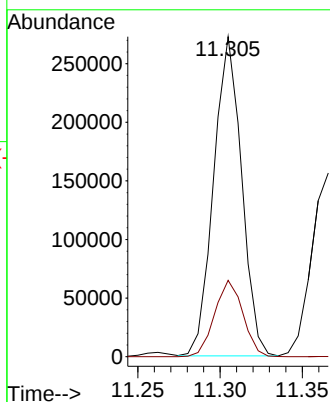
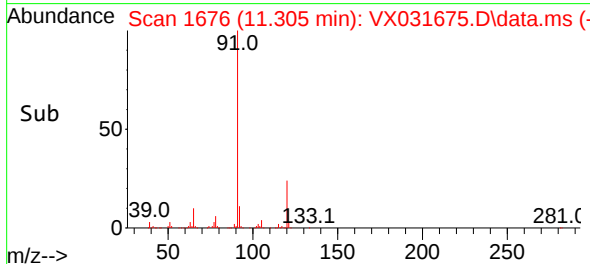
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW5-GW-503-505MS



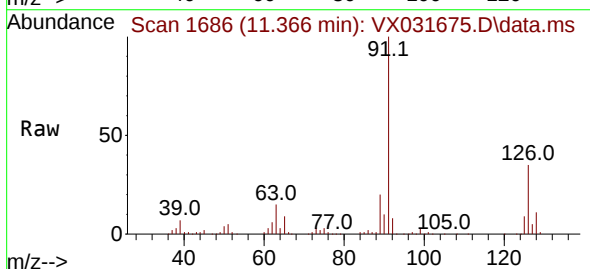
Tgt Ion: 91 Resp: 321880
Ion Ratio Lower Upper
91 100
120 24.2 11.8 35.4

Manual Integrations
APPROVED

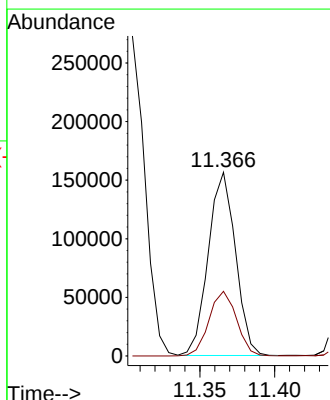
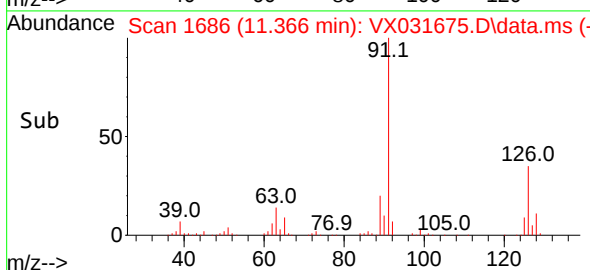
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

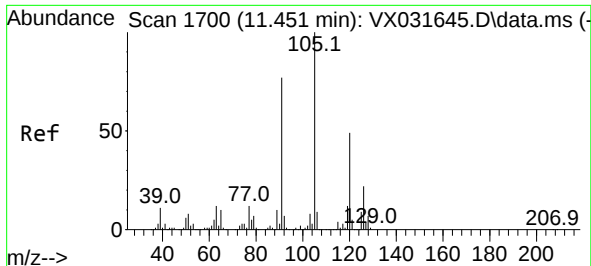


#79
2-Chlorotoluene
Concen: 52.345 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



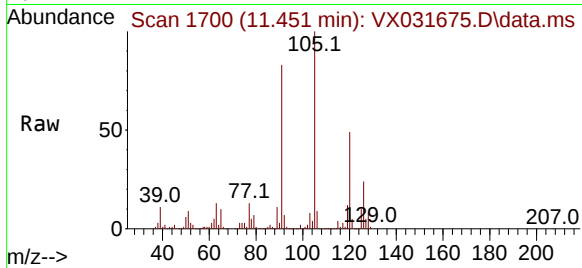
Tgt Ion: 91 Resp: 198500
Ion Ratio Lower Upper
91 100
126 35.6 17.4 52.3





#80
1,3,5-Trimethylbenzene
Concen: 53.362 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

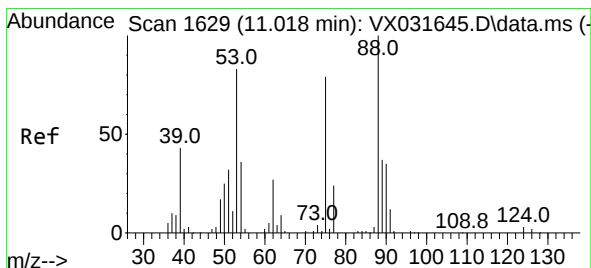
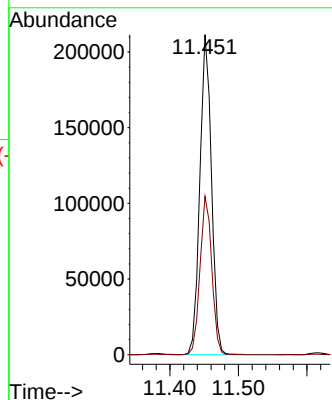
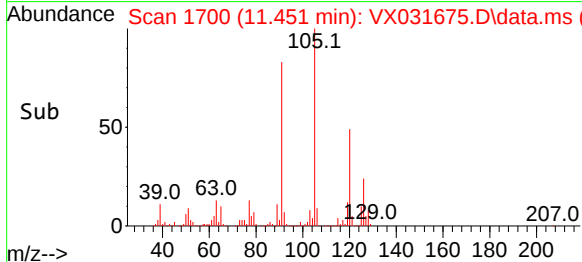
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



Tgt Ion:105 Resp: 24962
Ion Ratio Lower Upper
105 100
120 50.0 24.5 73.5

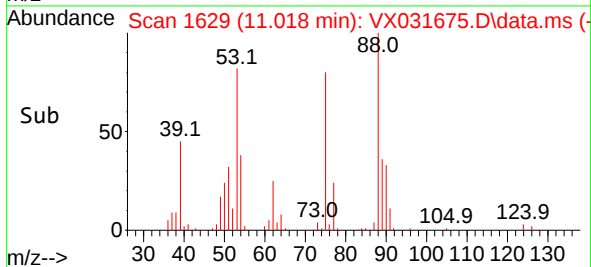
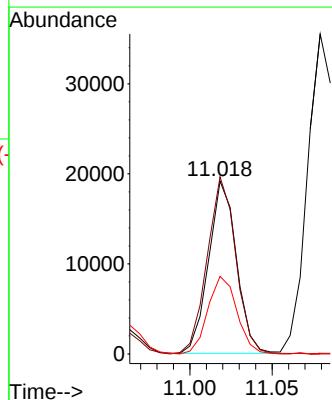
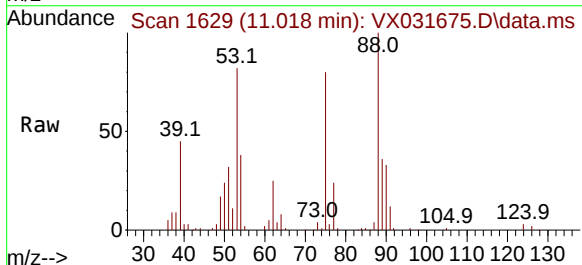
Manual Integrations
APPROVED

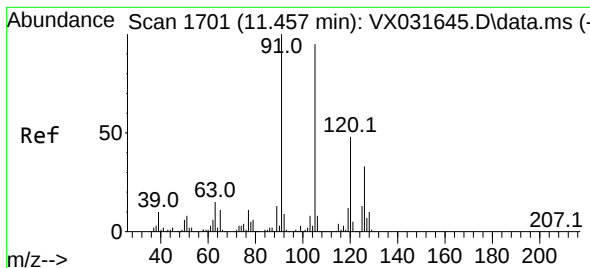
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#81
trans-1,4-Dichloro-2-butene
Concen: 49.621 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

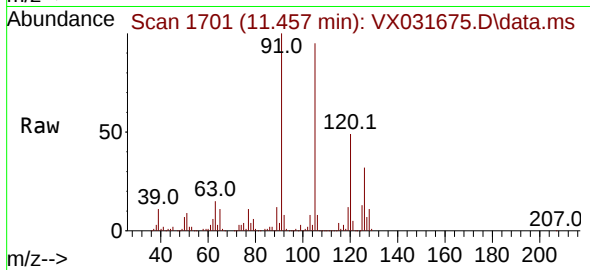
Tgt Ion: 75 Resp: 22553
Ion Ratio Lower Upper
75 100
53 105.8 77.6 116.4
89 47.0 37.4 56.0





#82
4-Chlorotoluene
Concen: 53.172 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

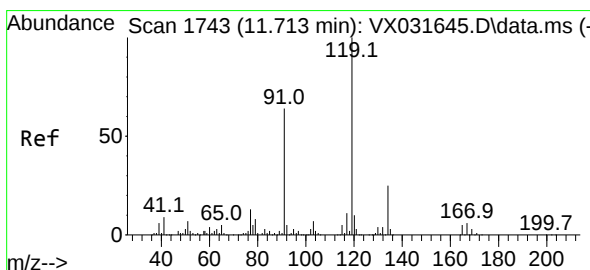
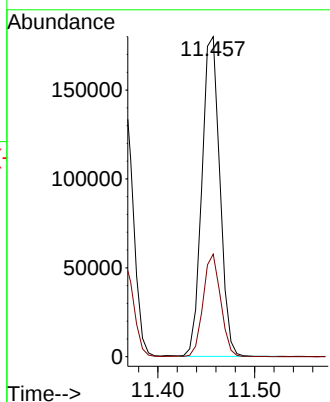
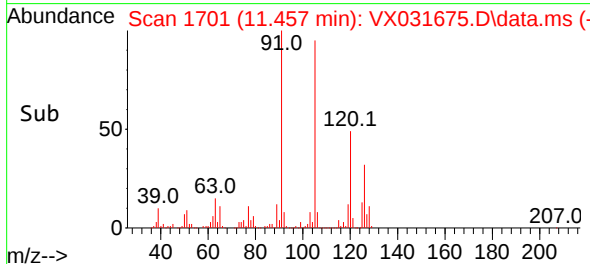
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



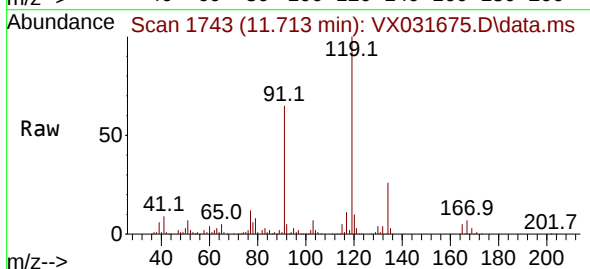
Tgt Ion: 91 Resp: 23294
Ion Ratio Lower Upper
91 100
126 31.4 15.1 45.3

Manual Integrations
APPROVED

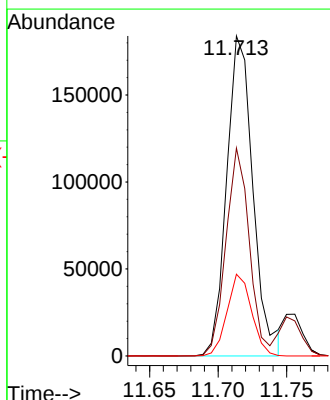
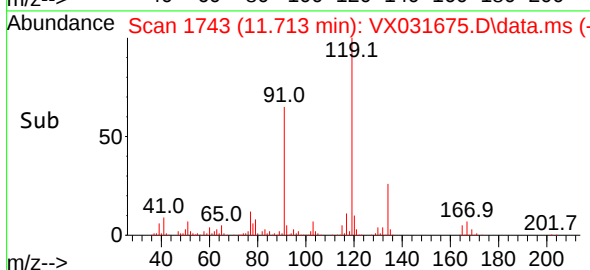
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

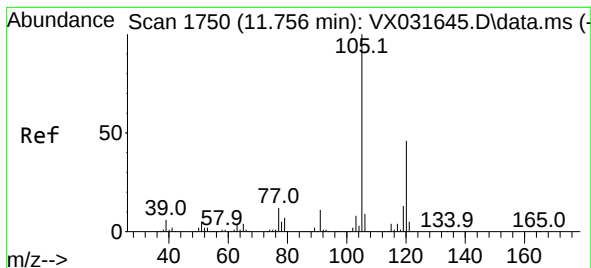


#83
tert-Butylbenzene
Concen: 54.367 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



Tgt Ion:119 Resp: 245258
Ion Ratio Lower Upper
119 100
91 57.9 29.2 87.6
134 23.8 11.6 34.8





#84

1,2,4-Trimethylbenzene

Concen: 55.045 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.006 min

Lab File: VX031675.D

Acq: 27 Sep 2022 02:21

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW5-GW-503-505MS

Tgt Ion:105 Resp: 25488

Ion Ratio Lower Upper

105 100

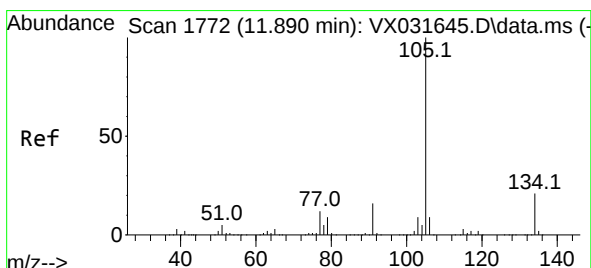
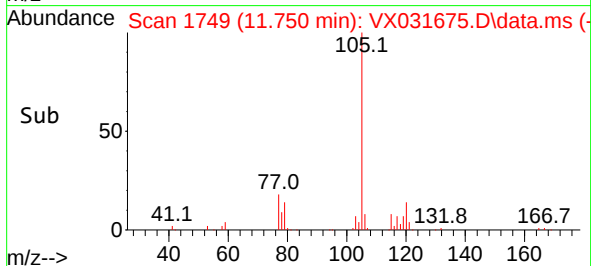
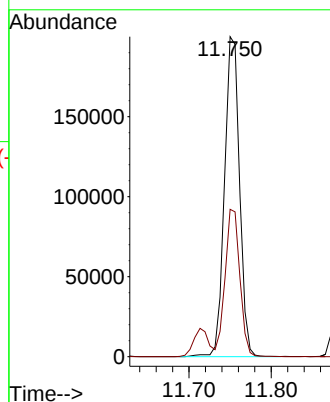
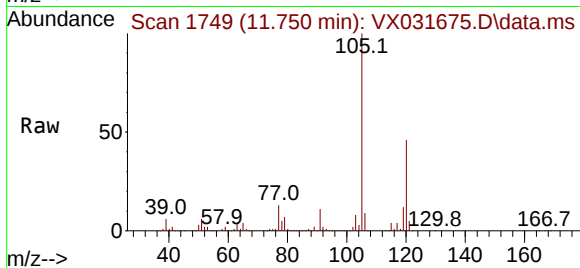
120 45.2 22.6 67.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#85

sec-Butylbenzene

Concen: 52.106 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX031675.D

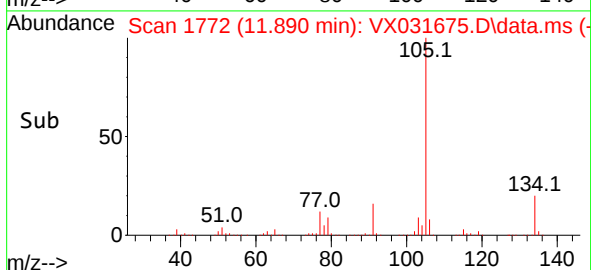
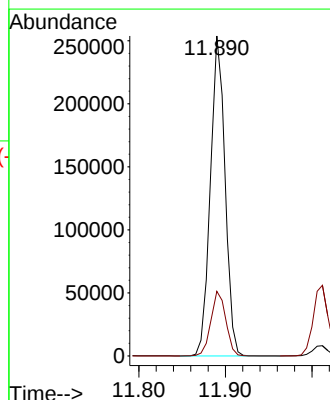
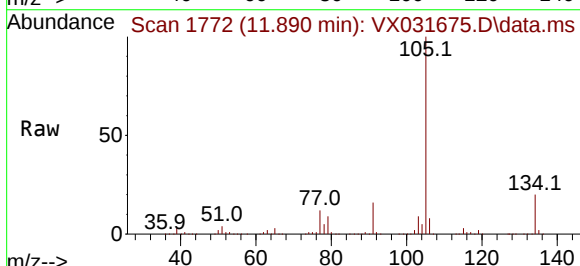
Acq: 27 Sep 2022 02:21

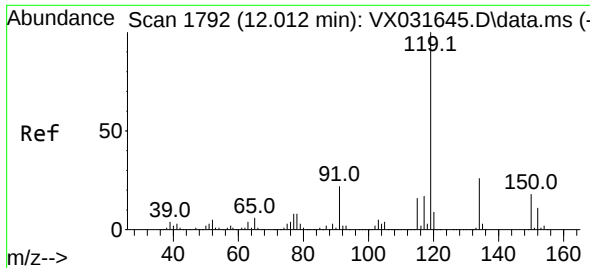
Tgt Ion:105 Resp: 298730

Ion Ratio Lower Upper

105 100

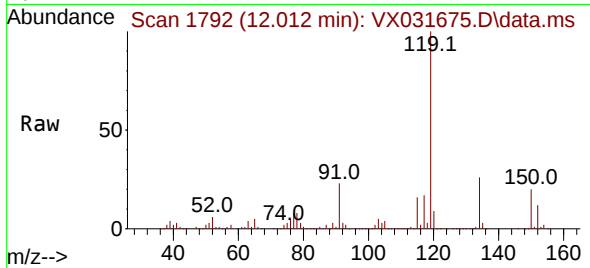
134 20.6 10.4 31.1





#86
p-Isopropyltoluene
Concen: 52.112 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

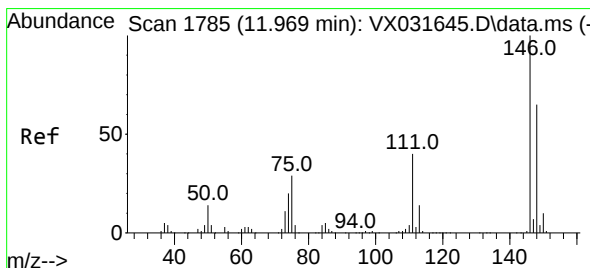
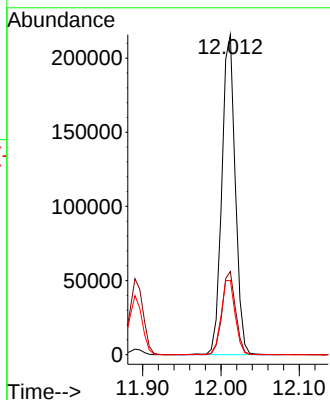
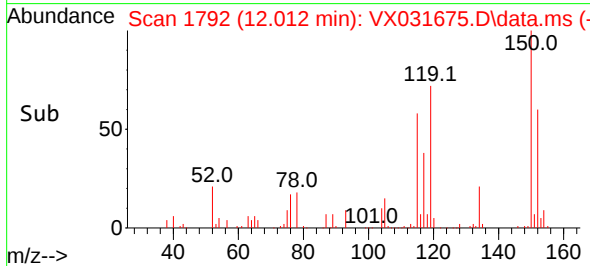
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



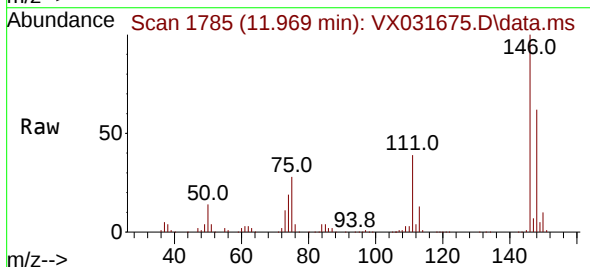
Tgt Ion:119 Resp: 25764
Ion Ratio Lower Upper
119 100
134 26.1 13.4 40.2
91 24.4 12.4 37.2

Manual Integrations
APPROVED

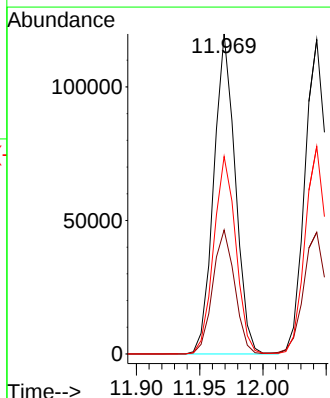
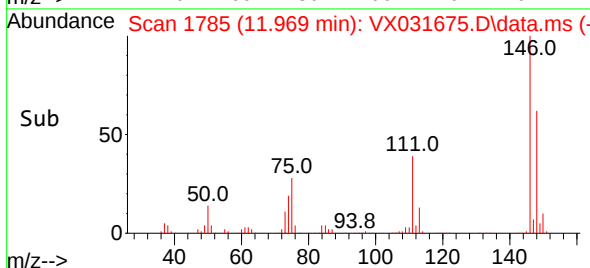
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

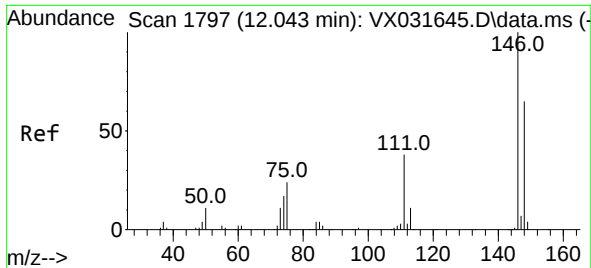


#87
1,3-Dichlorobenzene
Concen: 52.155 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



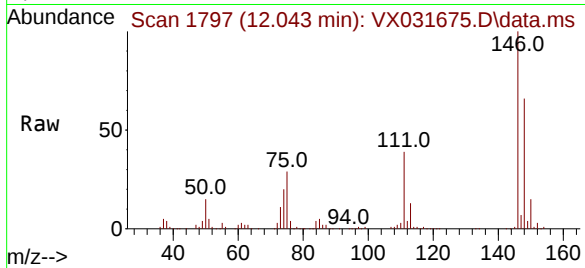
Tgt Ion:146 Resp: 141846
Ion Ratio Lower Upper
146 100
111 39.5 19.8 59.4
148 63.3 31.5 94.5





#88
1,4-Dichlorobenzene
Concen: 49.994 ug/l
RT: 12.043 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

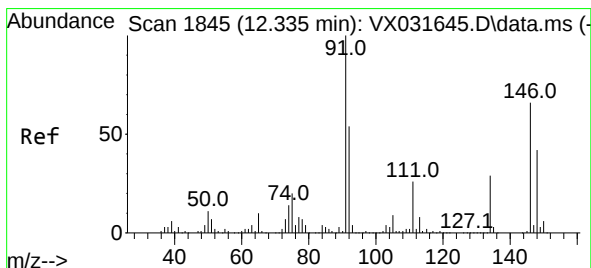
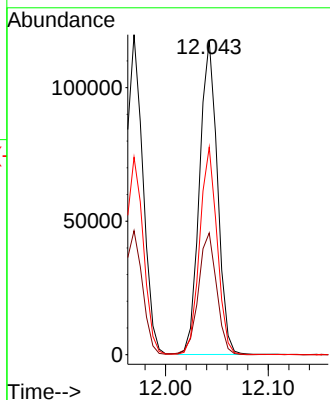
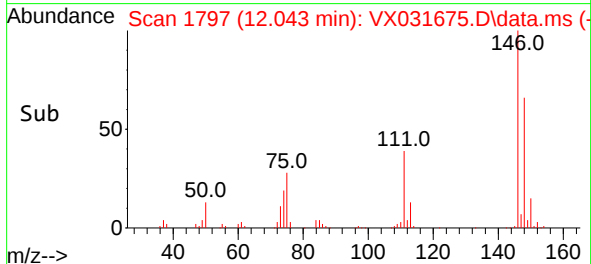
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



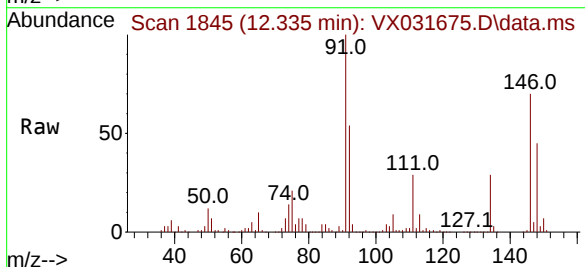
Tgt Ion:146 Resp: 142320
Ion Ratio Lower Upper
146 100
111 39.8 20.5 61.5
148 64.6 32.0 96.2

Manual Integrations
APPROVED

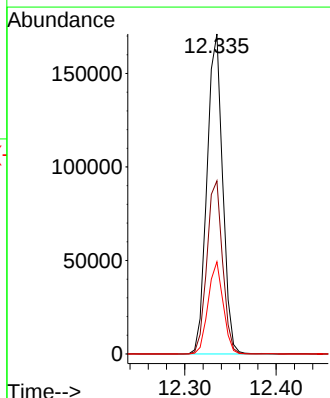
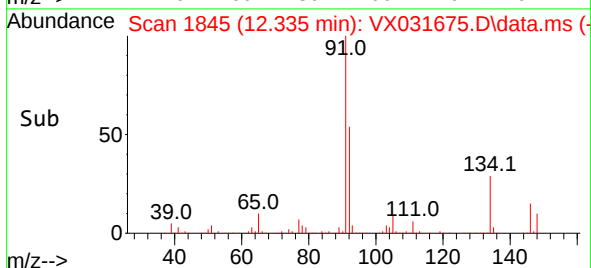
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

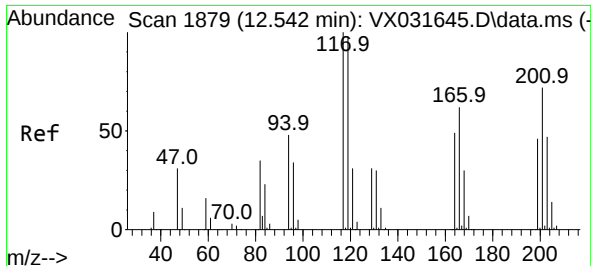


#89
n-Butylbenzene
Concen: 50.255 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



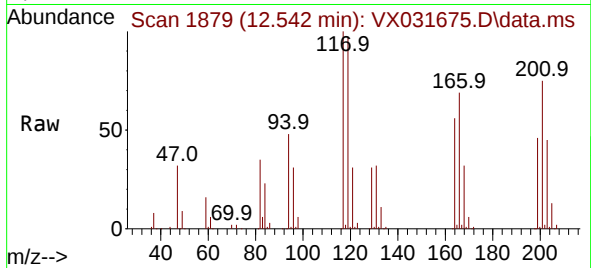
Tgt Ion: 91 Resp: 202966
Ion Ratio Lower Upper
91 100
92 54.2 27.0 81.0
134 27.6 13.3 39.9





#90
Hexachloroethane
Concen: 52.891 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

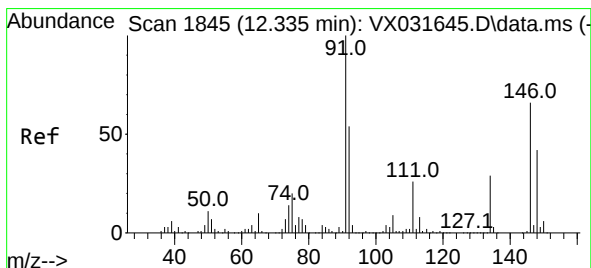
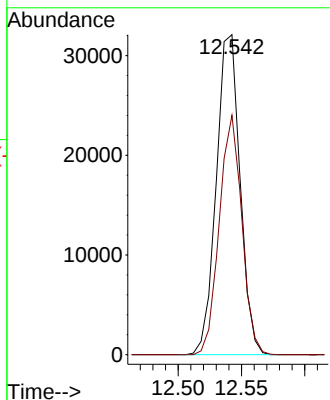
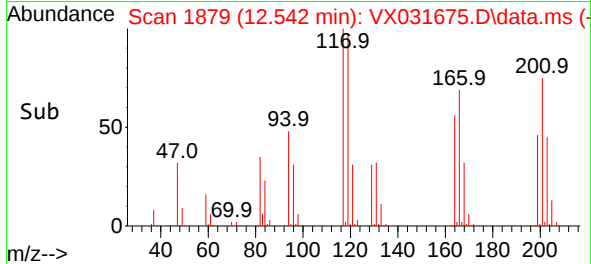
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



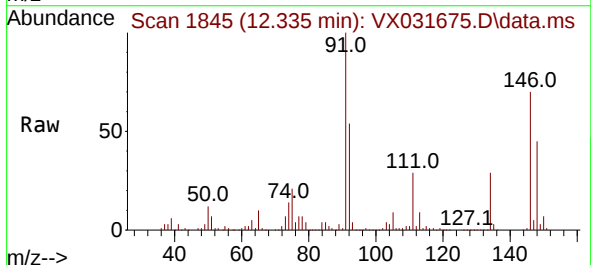
Tgt Ion:117 Resp: 4193
Ion Ratio Lower Upper
117 100
201 70.9 34.8 104.4

Manual Integrations
APPROVED

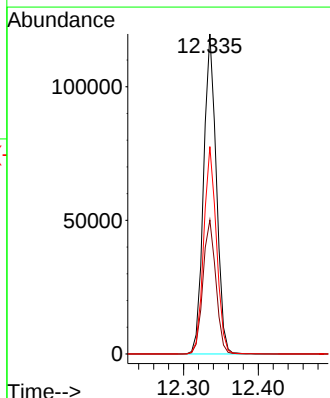
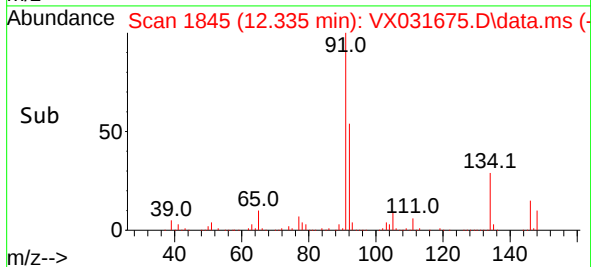
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

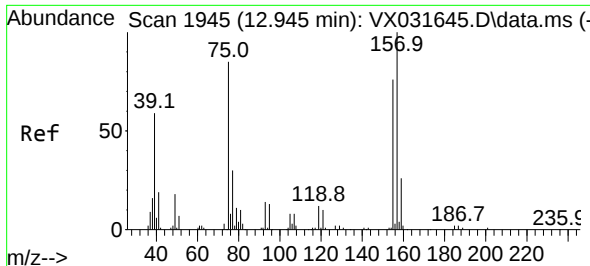


#91
1,2-Dichlorobenzene
Concen: 52.033 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



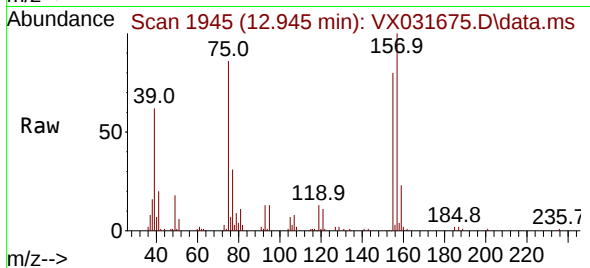
Tgt Ion:146 Resp: 141718
Ion Ratio Lower Upper
146 100
111 42.3 20.6 61.8
148 64.6 31.6 95.0





#92
1,2-Dibromo-3-Chloropropane
Concen: 56.246 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

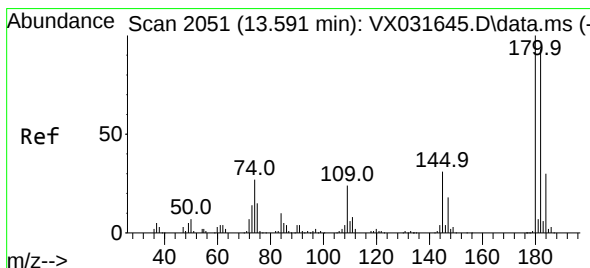
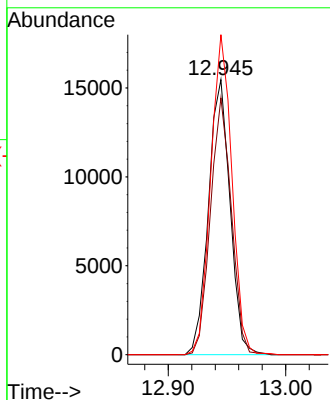
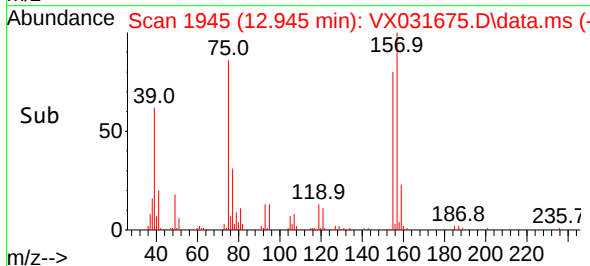
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-503-505MS



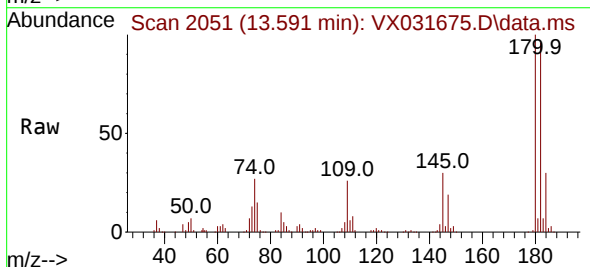
Tgt Ion: 75 Resp: 1976
Ion Ratio Lower Upper
75 100
155 90.4 40.3 120.8
157 114.4 51.5 154.5

Manual Integrations
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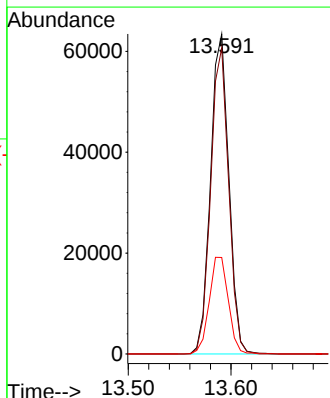
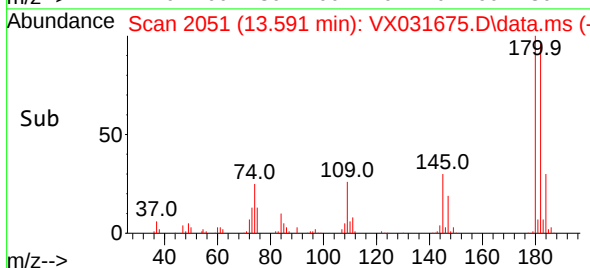
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

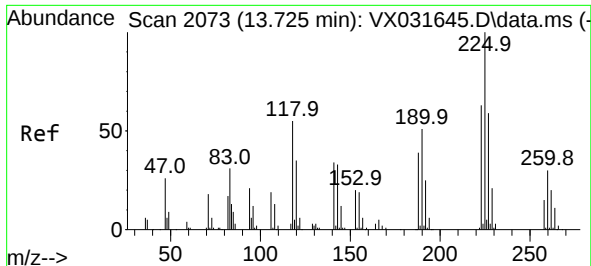


#93
1,2,4-Trichlorobenzene
Concen: 49.279 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



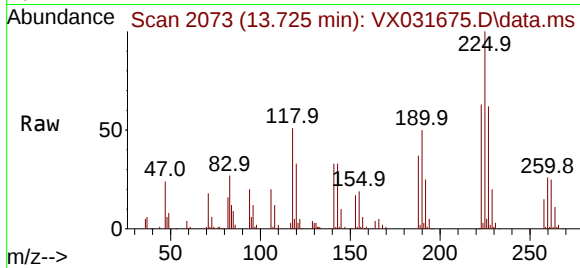
Tgt Ion:180 Resp: 78489
Ion Ratio Lower Upper
180 100
182 93.9 46.9 140.6
145 31.5 16.7 50.1





#94
Hexachlorobutadiene
Concen: 44.265 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21

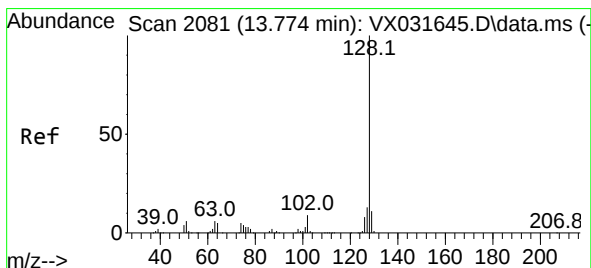
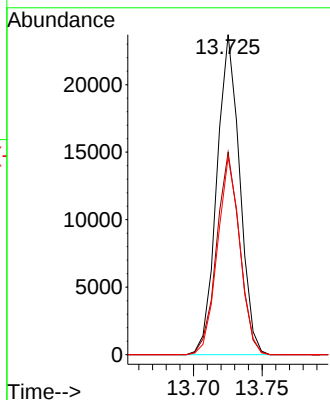
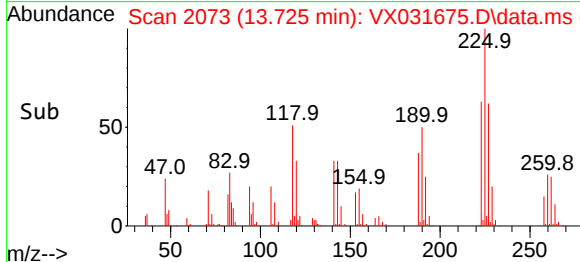
Instrument :
MSVOA_X
Client Sample Id :
BP-VPB-RW5-GW-503-505MS



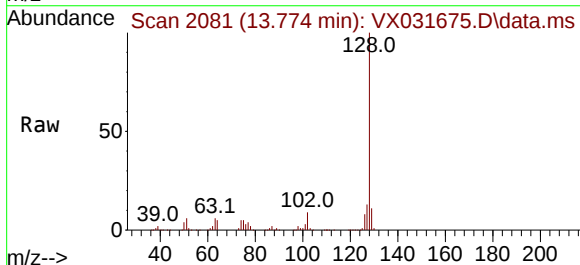
Tgt Ion: 225 Resp: 27492
Ion Ratio Lower Upper
225 100
223 63.3 30.8 92.4
227 60.5 32.3 96.9

Manual Integrations
APPROVED

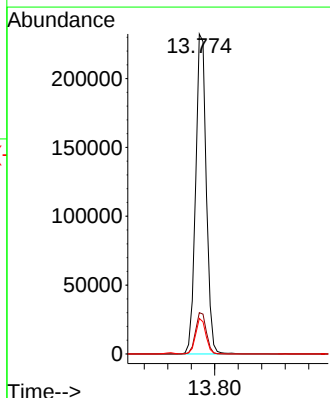
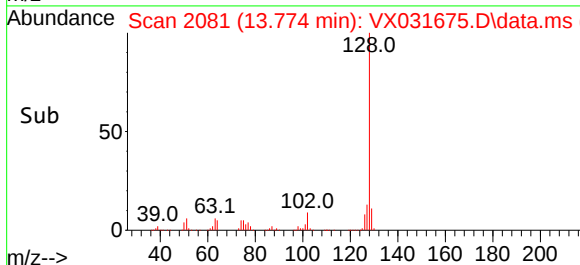
Reviewed By : Krupa Patel 09/27/2022
Supervised By : Mahesh Dadoda 09/28/2022

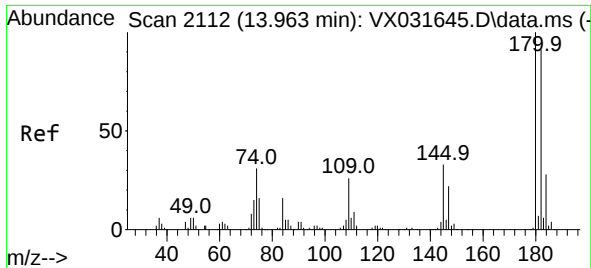


#95
Naphthalene
Concen: 54.678 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031675.D
Acq: 27 Sep 2022 02:21



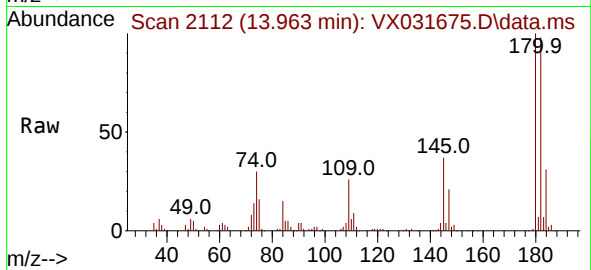
Tgt Ion: 128 Resp: 290900
Ion Ratio Lower Upper
128 100
127 13.1 10.4 15.6
129 10.7 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 49.814 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX031675.D
 Acq: 27 Sep 2022 02:21

Instrument : MSVOA_X
 ClientSampleId : BP-VPB-RW5-GW-503-505MS



Tgt Ion	Ratio	Lower	Upper
180	100		
182	92.6	47.9	143.8
145	33.6	17.6	52.8

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022

