

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031514.D
 Acq On : 21 Sep 2022 11:01
 Operator : JC/MD
 Sample : VX0921WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022

Quant Time: Sep 22 01:11:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	48176	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	73771	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	80239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58815	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45101	50.973	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.940%			
35) Dibromofluoromethane	5.385	113	38717	50.788	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.580%			
50) Toluene-d8	8.647	98	143570	48.848	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.700%			
62) 4-Bromofluorobenzene	11.079	95	47798	48.011	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.020%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	15504	22.383	ug/l	99
3) Chloromethane	1.294	50	18480	20.111	ug/l	98
4) Vinyl Chloride	1.374	62	22775	21.736	ug/l	99
5) Bromomethane	1.618	94	25316	16.968	ug/l	99
6) Chloroethane	1.691	64	26327	27.683	ug/l	95
7) Trichlorofluoromethane	1.886	101	46036	19.369	ug/l	99
8) Diethyl Ether	2.136	74	15288	18.676	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	16033	20.669	ug/l	95
10) Methyl Iodide	2.453	142	15564	20.738	ug/l	99
11) Tert butyl alcohol	3.001	59	21281	94.104	ug/l	98
12) 1,1-Dichloroethene	2.319	96	14327	19.106	ug/l	90
13) Acrolein	2.239	56	10647	104.254	ug/l	97
14) Allyl chloride	2.666	41	22509	18.407	ug/l	93
15) Acrylonitrile	3.069	53	46136	99.229	ug/l	98
16) Acetone	2.392	43	39804	106.046	ug/l	98
17) Carbon Disulfide	2.514	76	36202	17.918	ug/l	98
18) Methyl Acetate	2.709	43	25144	19.045	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	53274	19.643	ug/l	98
20) Methylene Chloride	2.788	84	16566	19.565	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	16177	19.104	ug/l	89
22) Diisopropyl ether	3.764	45	51185	19.329	ug/l	95
23) Vinyl Acetate	3.721	43	219178	96.782	ug/l	99
24) 1,1-Dichloroethane	3.611	63	29023	19.394	ug/l	94
25) 2-Butanone	4.562	43	65703	96.324	ug/l	96
26) 2,2-Dichloropropane	4.477	77	23545	17.811	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	19110	18.725	ug/l	90
28) Bromochloromethane	4.904	49	11325	18.943	ug/l	95
29) Tetrahydrofuran	5.013	42	42387	95.287	ug/l	96
30) Chloroform	5.099	83	31263	19.048	ug/l	99
31) Cyclohexane	5.464	56	24958	19.046	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	28129	18.869	ug/l	98
36) 1,1-Dichloropropene	5.690	75	22719	19.375	ug/l	97
37) Ethyl Acetate	4.715	43	25716	18.383	ug/l	98
38) Carbon Tetrachloride	5.678	117	24370	18.749	ug/l	95
39) Methylcyclohexane	7.385	83	28208	19.551	ug/l	91
40) Benzene	6.037	78	67566	19.314	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	13127	18.847	ug/l	98
42) 1,2-Dichloroethane	6.086	62	25225	19.563	ug/l	99
43) Isopropyl Acetate	6.342	43	40727	18.942	ug/l	99
44) Trichloroethene	7.123	130	18799	18.953	ug/l	95
45) 1,2-Dichloropropane	7.434	63	16307	18.544	ug/l	100
46) Dibromomethane	7.580	93	12658	18.700	ug/l	93
47) Bromodichloromethane	7.824	83	23583	18.530	ug/l	98
48) Methyl methacrylate	7.690	41	17996	18.321	ug/l	89
49) 1,4-Dioxane	7.708	88	9435	420.600	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	134902	97.549	ug/l	99
52) Toluene	8.720	92	44823	19.646	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	24666	18.729	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	26844	18.638	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	18097	19.250	ug/l	96
56) Ethyl methacrylate	9.116	69	26762	20.015	ug/l	93
57) 1,3-Dichloropropane	9.311	76	30351	19.673	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	50549	91.334	ug/l	97
59) 2-Hexanone	9.433	43	102199	98.401	ug/l	100
60) Dibromochloromethane	9.519	129	18723	18.755	ug/l	97
61) 1,2-Dibromoethane	9.610	107	19455	19.209	ug/l	100
64) Tetrachloroethene	9.275	164	19502	20.235	ug/l	94
65) Chlorobenzene	10.079	112	48698	19.681	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	17922	20.075	ug/l	98
67) Ethyl Benzene	10.195	91	84597	19.364	ug/l	98
68) m/p-Xylenes	10.299	106	68215	38.853	ug/l	98
69) o-Xylene	10.640	106	32772	19.556	ug/l	96
70) Styrene	10.653	104	53803	19.500	ug/l	97
71) Bromoform	10.799	173	12755	17.856	ug/l #	98
73) Isopropylbenzene	10.963	105	87652	19.957	ug/l	99
74) N-amyl acetate	10.842	43	35189	19.767	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	28085	21.357	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	22606m	17.221	ug/l	
77) Bromobenzene	11.195	156	21268	19.648	ug/l	91
78) n-propylbenzene	11.305	91	99593	19.710	ug/l	99
79) 2-Chlorotoluene	11.366	91	59183	19.677	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	71839	19.274	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7412	18.181	ug/l	90
82) 4-Chlorotoluene	11.457	91	66715	18.901	ug/l	97
83) tert-Butylbenzene	11.713	119	71134	19.690	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	73635	20.060	ug/l	100
85) sec-Butylbenzene	11.890	105	89716	19.623	ug/l	100
86) p-Isopropyltoluene	12.012	119	76207	19.740	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	40192	19.371	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	41969	19.393	ug/l	98
89) n-Butylbenzene	12.335	91	64757	19.692	ug/l	98
90) Hexachloroethane	12.536	117	12228	18.433	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	40576	19.420	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5863	19.427	ug/l	92
93) 1,2,4-Trichlorobenzene	13.585	180	24666	21.425	ug/l	98
94) Hexachlorobutadiene	13.725	225	9217	20.452	ug/l	96
95) Naphthalene	13.774	128	88494	20.988	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	24818	20.915	ug/l	96

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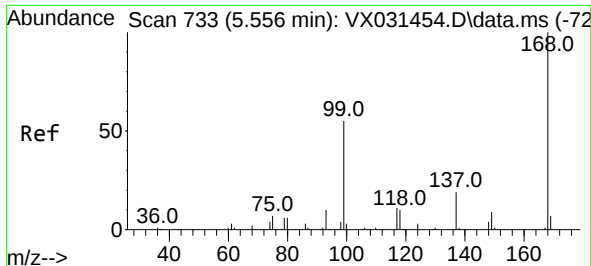
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 09/22/2022

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Quant Title : SW846 8260
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Response via : Initial Calibration

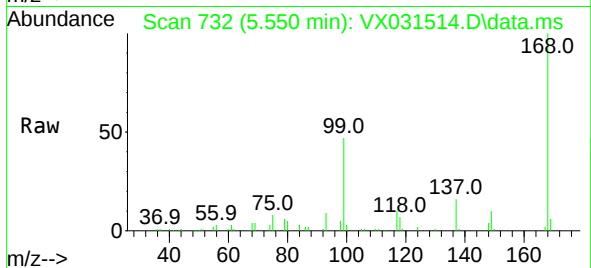
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031514.D
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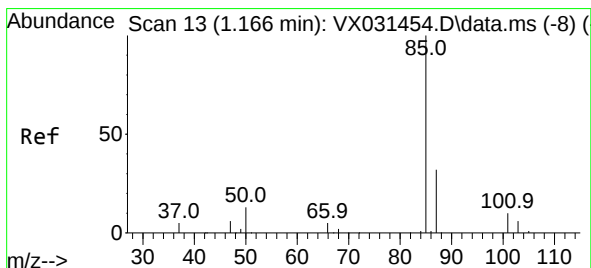
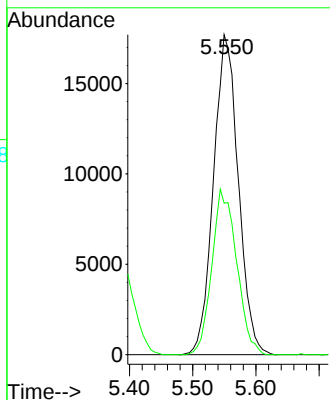
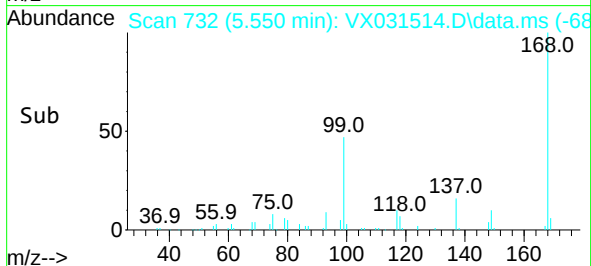
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion:168 Resp: 48170
Ion Ratio Lower Upper
168 100
99 47.3 48.8 73.2

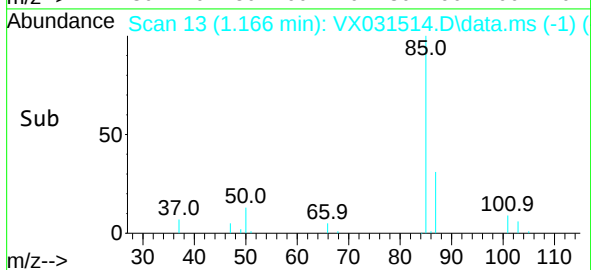
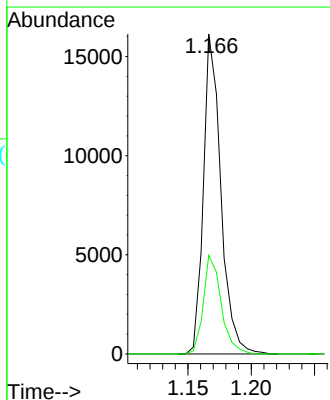
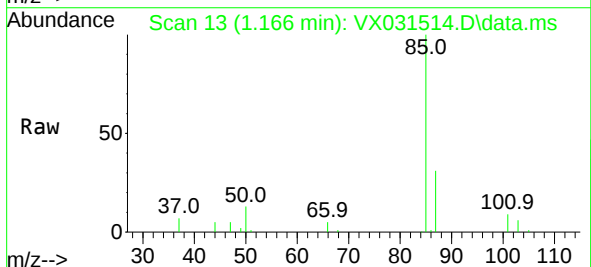
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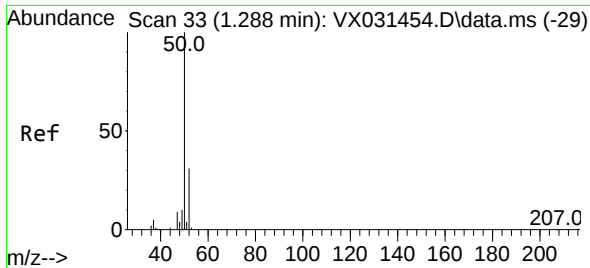
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#2
Dichlorodifluoromethane
Concen: 22.383 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

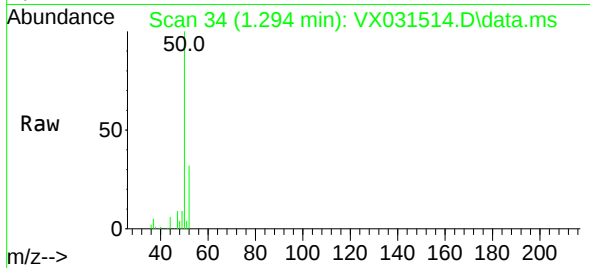
Tgt Ion: 85 Resp: 15504
Ion Ratio Lower Upper
85 100
87 30.8 15.8 47.4





#3
Chloromethane
Concen: 20.111 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

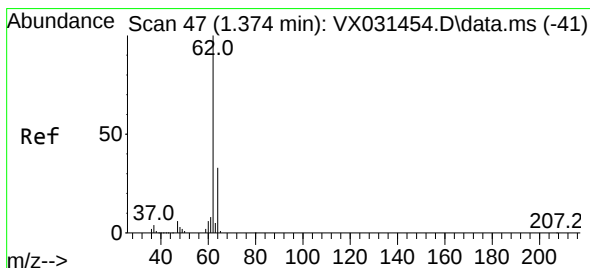
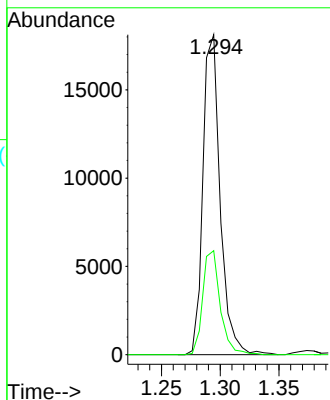
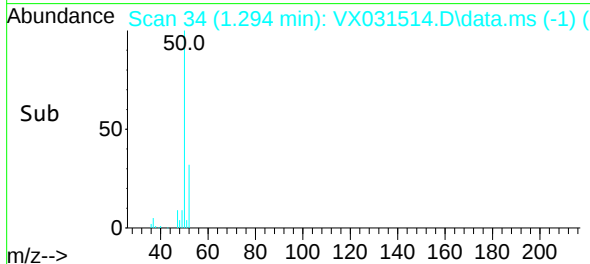
Instrument :
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Tgt Ion: 50 Resp: 18480
Ion Ratio Lower Upper
50 100
52 32.5 26.9 40.3

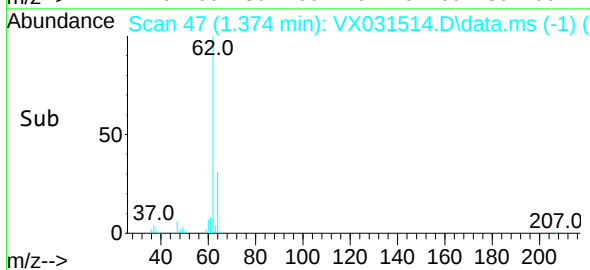
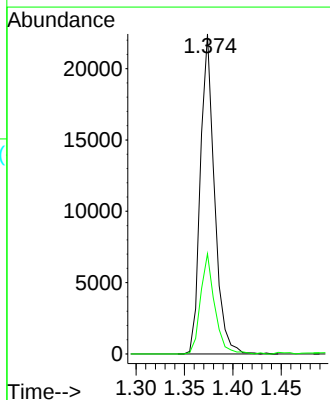
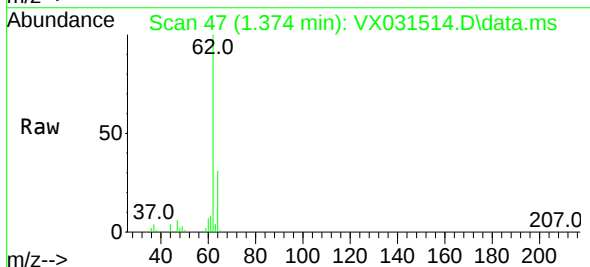
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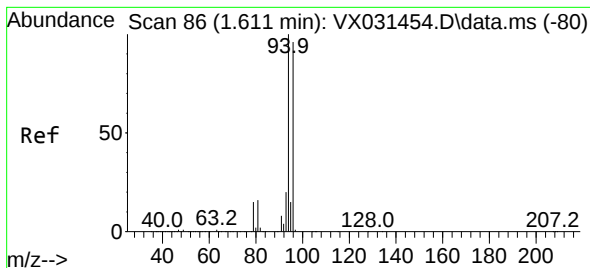
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#4
Vinyl Chloride
Concen: 21.736 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

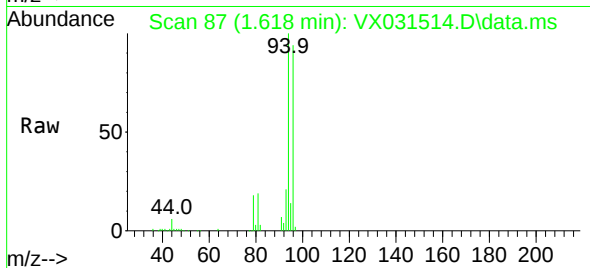
Tgt Ion: 62 Resp: 22775
Ion Ratio Lower Upper
62 100
64 31.3 25.3 37.9





#5
Bromomethane
Concen: 16.968 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.007 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

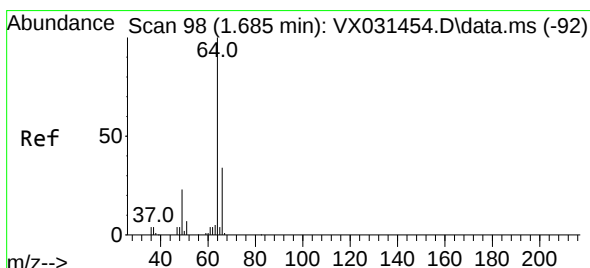
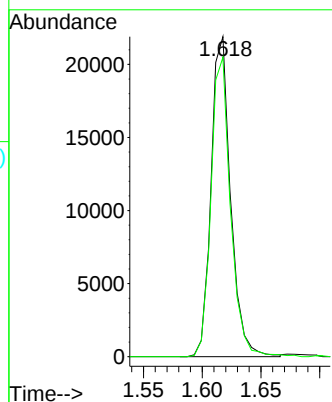
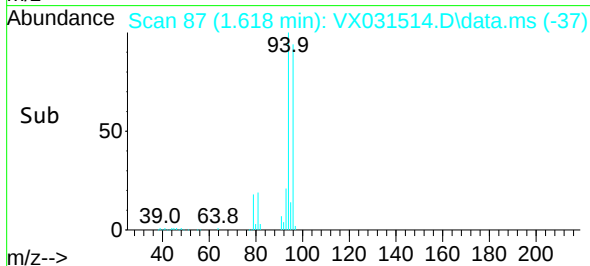
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Tgt Ion: 94 Resp: 25310
Ion Ratio Lower Upper
94 100
96 93.6 74.4 111.6

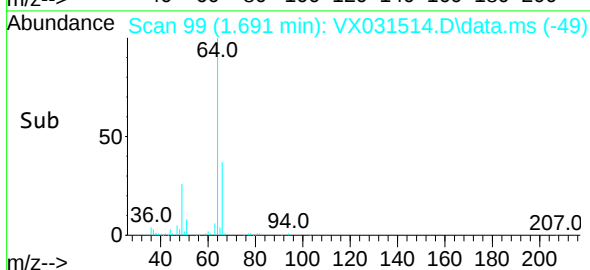
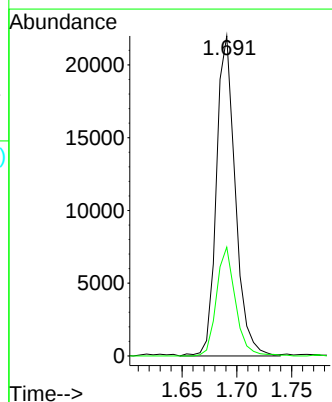
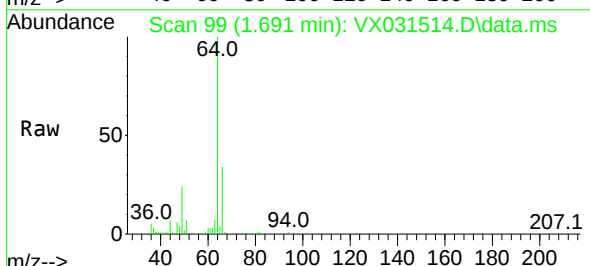
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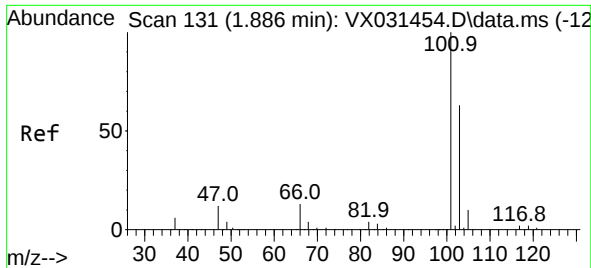
Reviewed By :Krupa Patel 09/22/2022
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#6
Chloroethane
Concen: 27.683 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
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Acq: 21 Sep 2022 11:01

Tgt Ion: 64 Resp: 26327
Ion Ratio Lower Upper
64 100
66 34.0 25.0 37.4





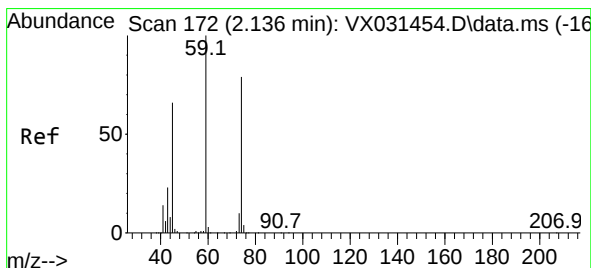
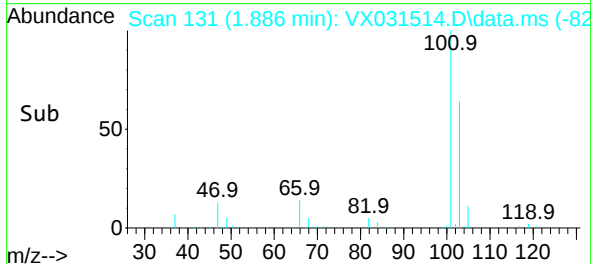
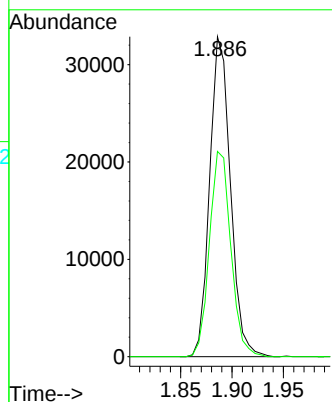
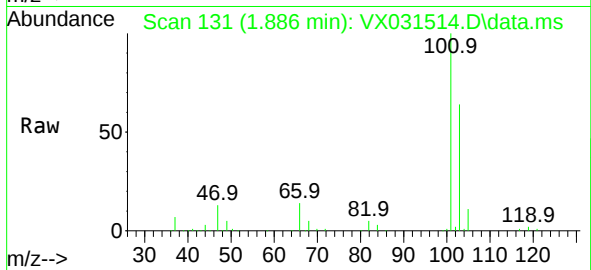
#7
Trichlorofluoromethane
Concen: 19.369 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX031514.D
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Instrument :
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VX0921WBS01

Tgt Ion:101 Resp: 46030
Ion Ratio Lower Upper
101 100
103 64.2 51.8 77.6

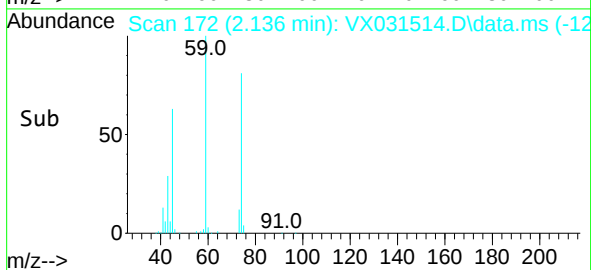
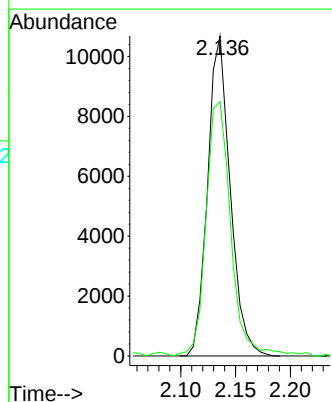
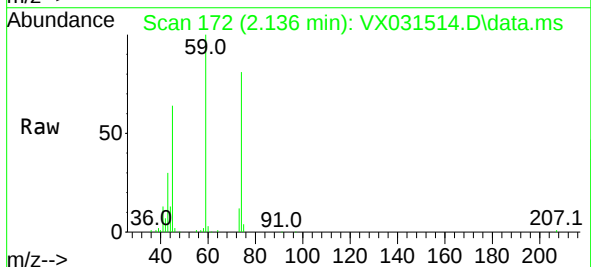
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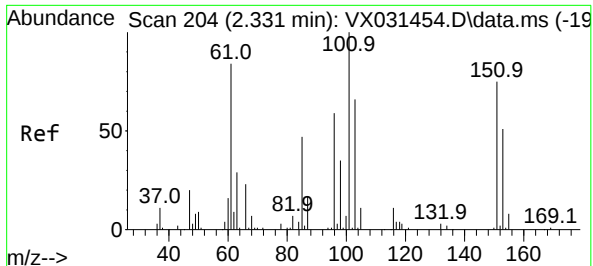
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#8
Diethyl Ether
Concen: 18.676 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion: 74 Resp: 15288
Ion Ratio Lower Upper
74 100
45 87.1 48.5 145.6





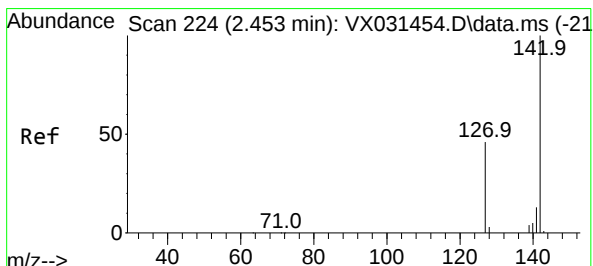
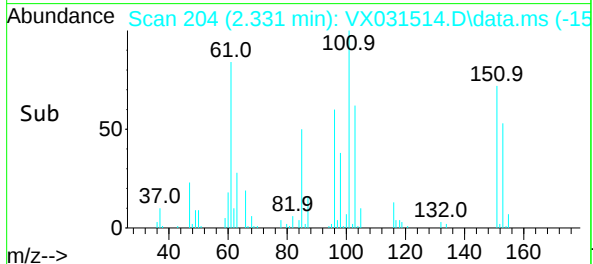
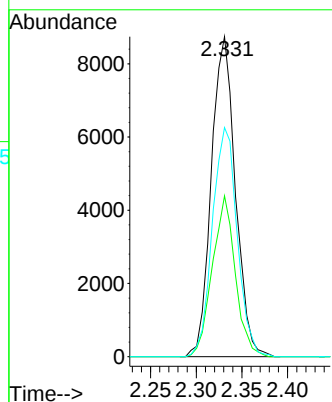
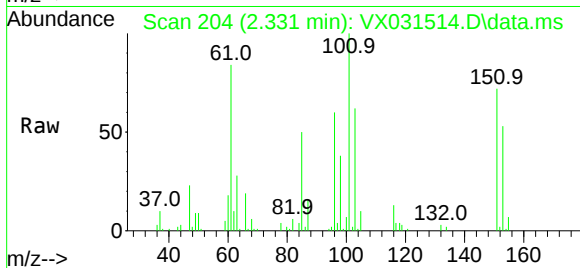
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.669 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion:101 Resp: 1603
Ion Ratio Lower Upper
101 100
85 48.0 38.6 57.8
151 73.8 54.0 81.0

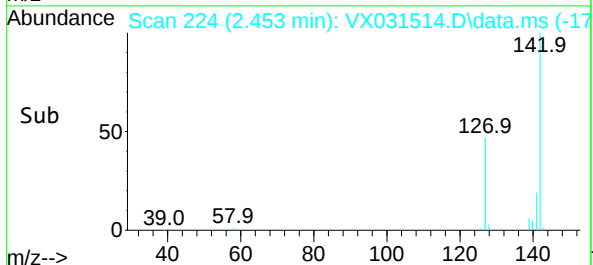
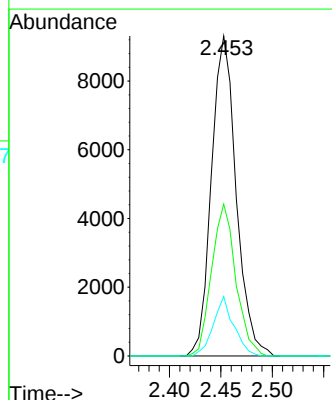
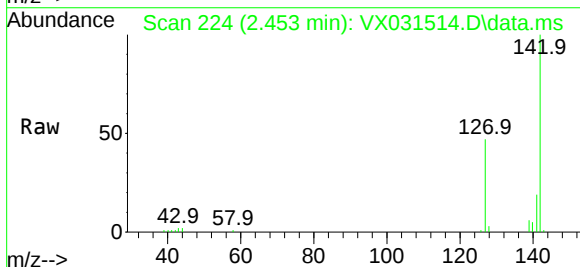
Manual Integrations
APPROVED

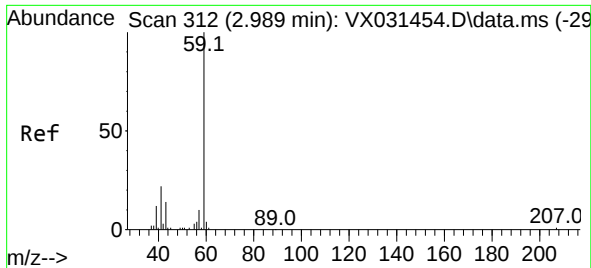
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#10
Methyl Iodide
Concen: 20.738 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

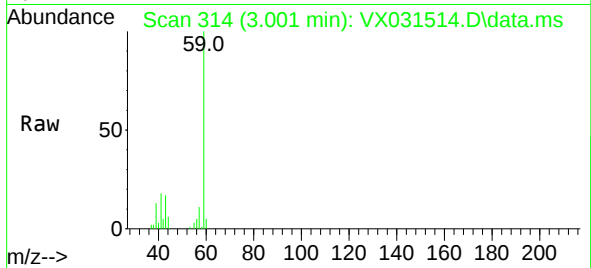
Tgt Ion:142 Resp: 15564
Ion Ratio Lower Upper
142 100
127 46.5 37.4 56.0
141 15.4 11.6 17.4





#11
Tert butyl alcohol
Concen: 94.104 ug/l
RT: 3.001 min Scan# 312
Delta R.T. 0.012 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

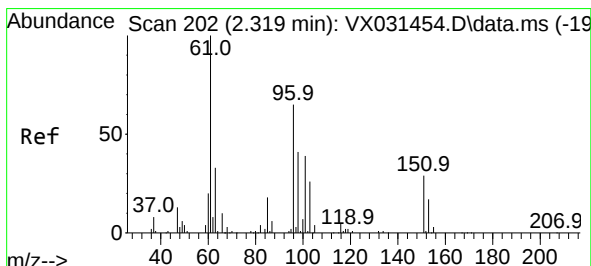
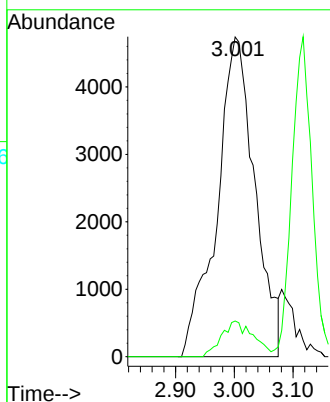
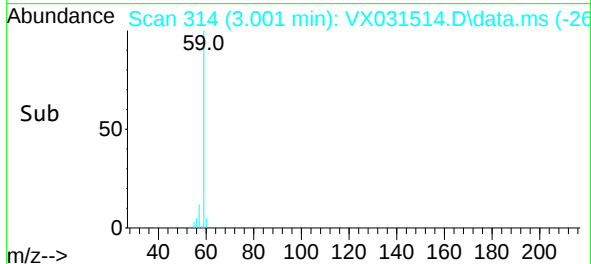
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



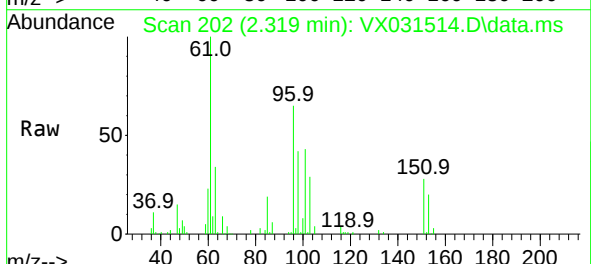
Tgt Ion: 59 Resp: 2128
Ion Ratio Lower Upper
59 100
57 9.3 8.2 12.2

Manual Integrations
APPROVED

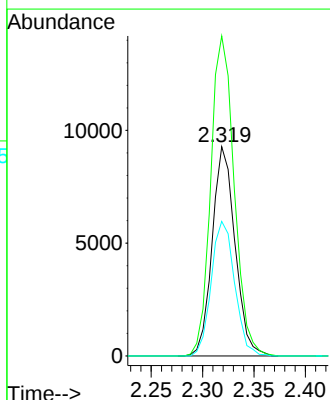
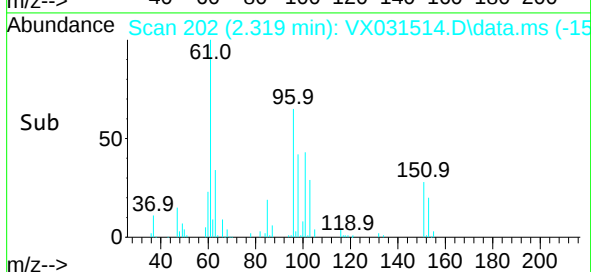
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

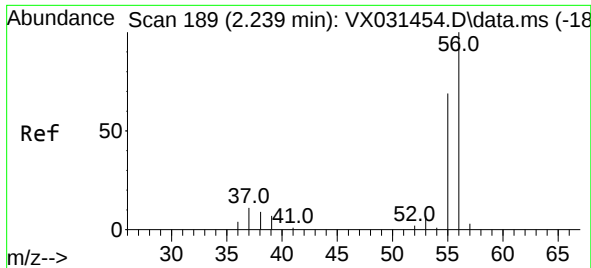


#12
1,1-Dichloroethene
Concen: 19.106 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



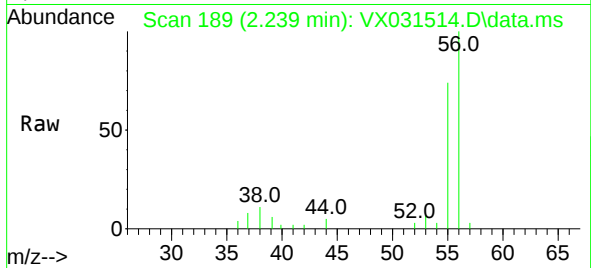
Tgt Ion: 96 Resp: 14327
Ion Ratio Lower Upper
96 100
61 152.8 135.3 202.9
98 64.3 49.4 74.2





#13
Acrolein
Concen: 104.254 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

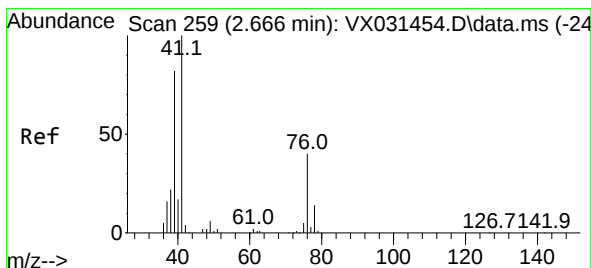
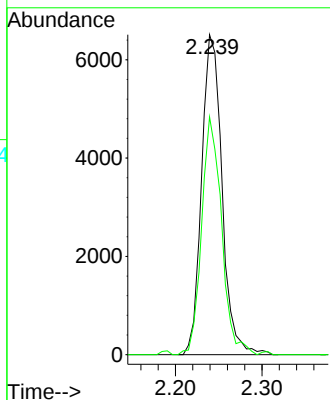
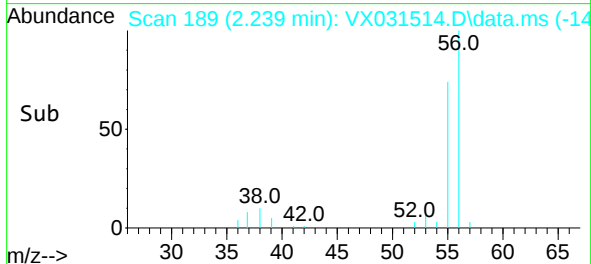
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 56 Resp: 1064
Ion Ratio Lower Upper
56 100
55 72.7 56.0 84.0

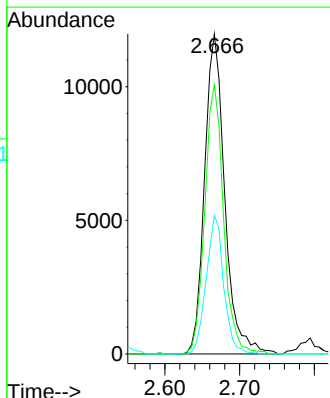
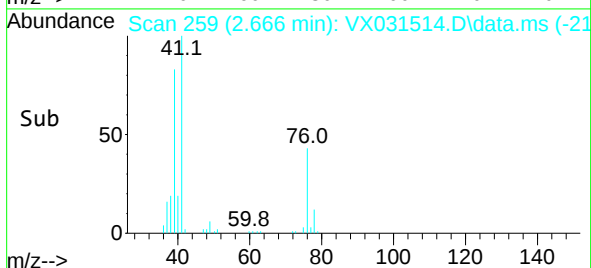
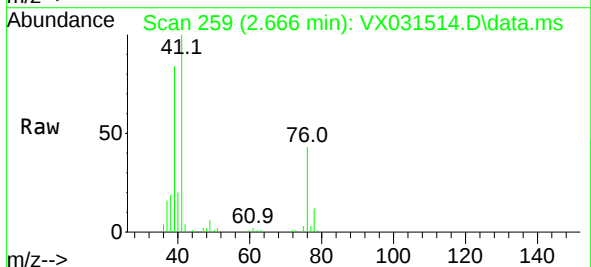
Manual Integrations
APPROVED

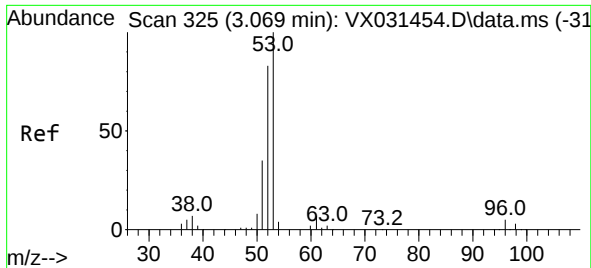
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#14
Allyl chloride
Concen: 18.407 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

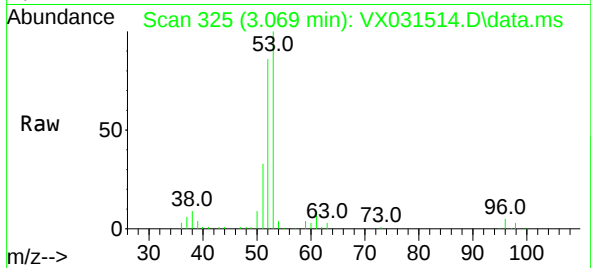
Tgt Ion: 41 Resp: 22509
Ion Ratio Lower Upper
41 100
39 78.2 58.2 87.4
76 37.7 26.9 40.3





#15
Acrylonitrile
Concen: 99.229 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

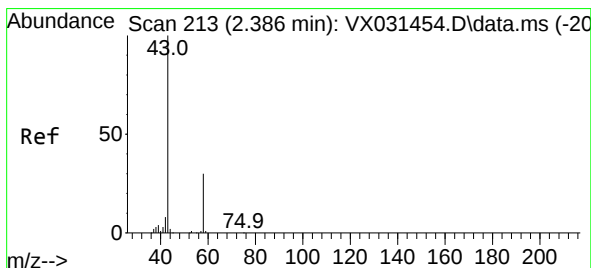
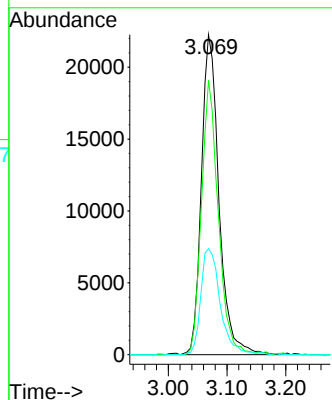
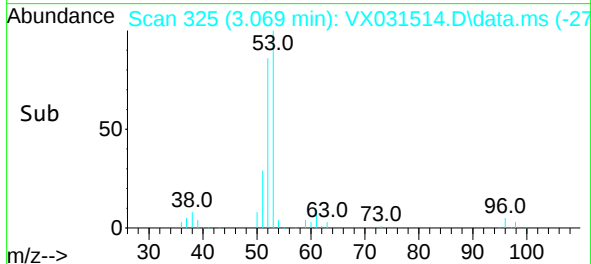
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 53 Resp: 46130
Ion Ratio Lower Upper
53 100
52 82.1 66.9 100.3
51 36.8 30.0 45.0

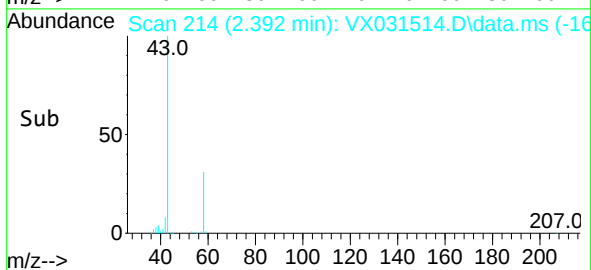
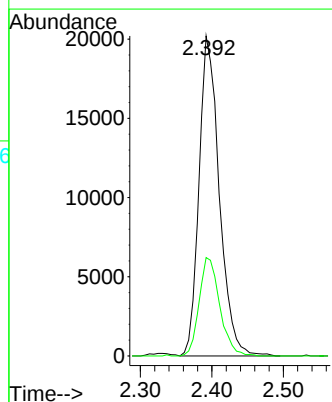
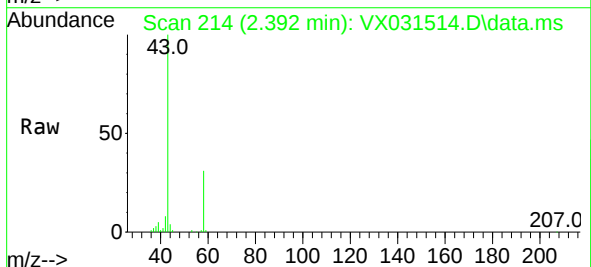
Manual Integrations
APPROVED

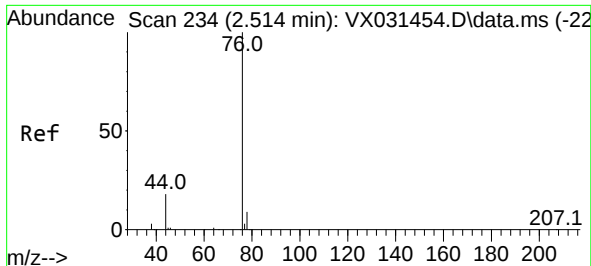
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#16
Acetone
Concen: 106.046 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion: 43 Resp: 39804
Ion Ratio Lower Upper
43 100
58 30.7 23.8 35.8





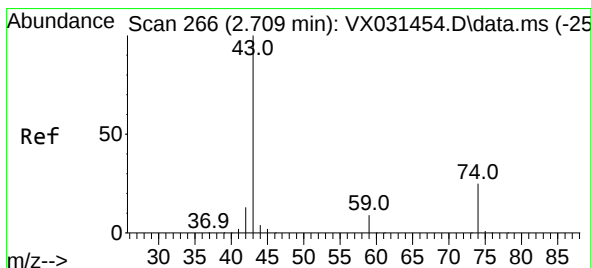
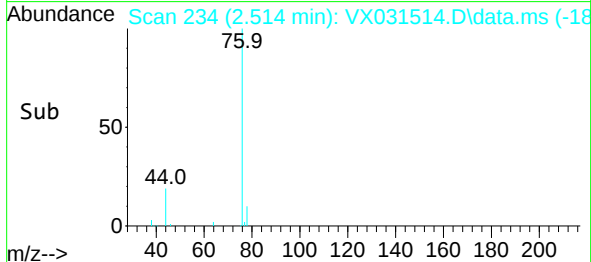
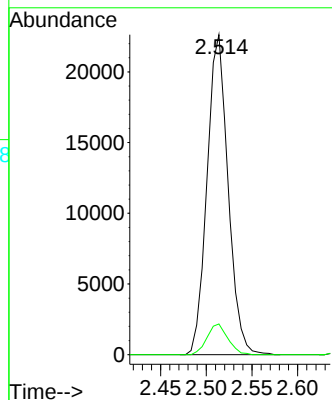
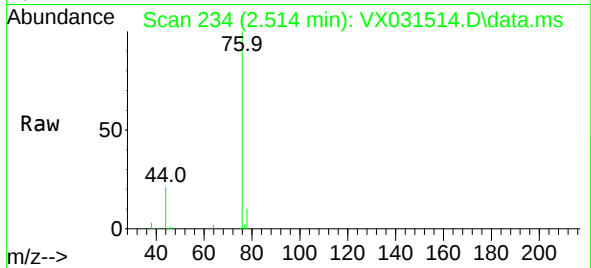
#17
Carbon Disulfide
Concen: 17.918 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion: 76 Resp: 3620
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

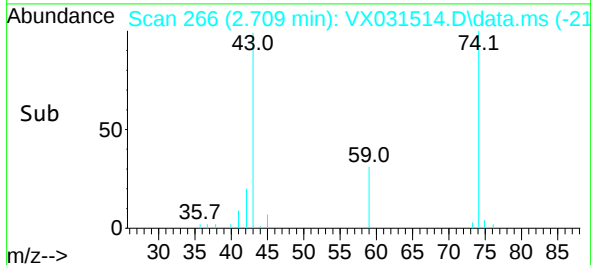
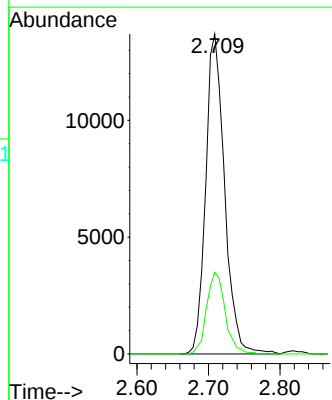
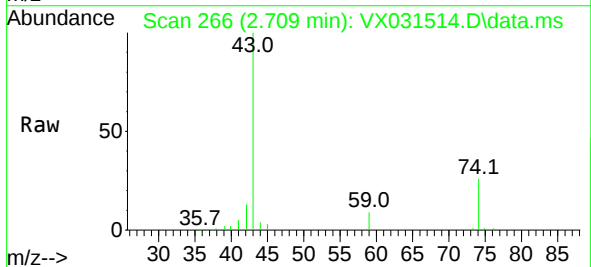
Manual Integrations
APPROVED

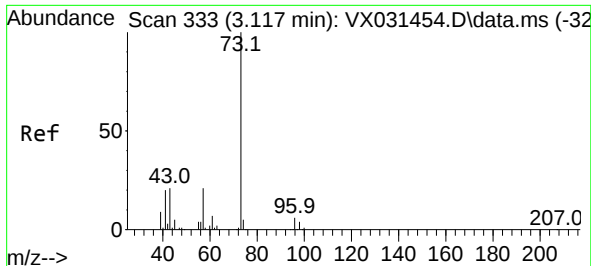
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#18
Methyl Acetate
Concen: 19.045 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

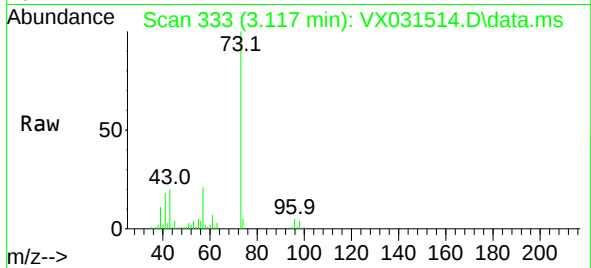
Tgt Ion: 43 Resp: 25144
Ion Ratio Lower Upper
43 100
74 25.1 18.6 27.8





#19
Methyl tert-butyl Ether
Concen: 19.643 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

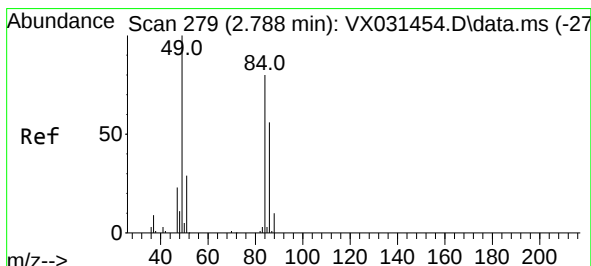
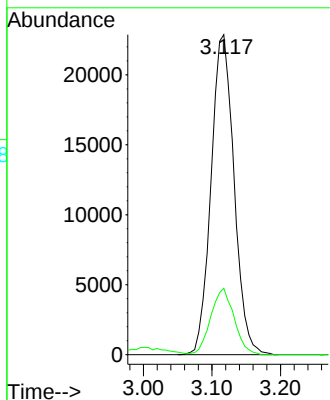
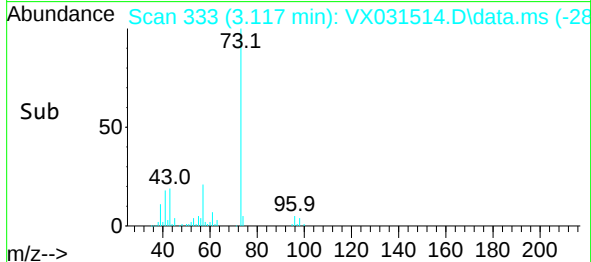
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 73 Resp: 53274
Ion Ratio Lower Upper
73 100
57 20.7 17.2 25.8

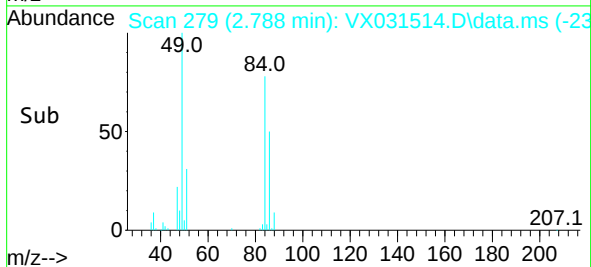
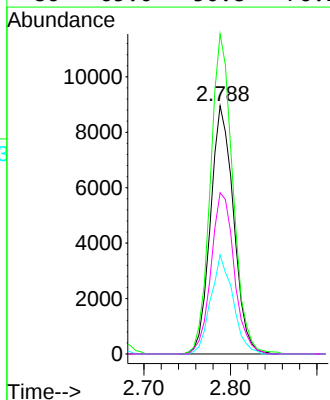
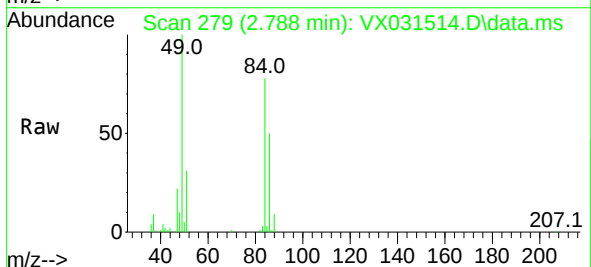
Manual Integrations
APPROVED

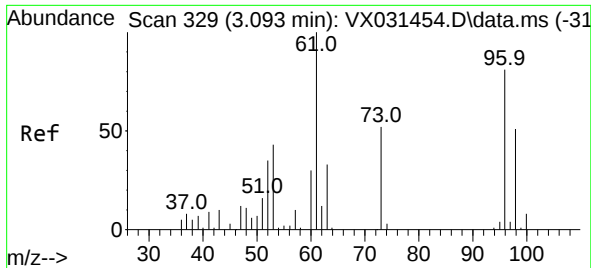
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#20
Methylene Chloride
Concen: 19.565 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

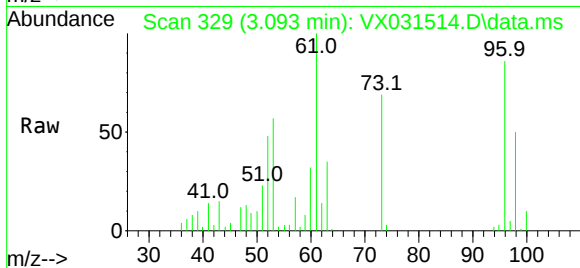
Tgt Ion: 84 Resp: 16566
Ion Ratio Lower Upper
84 100
49 129.0 105.9 158.9
51 39.9 32.2 48.2
86 65.0 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 19.104 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

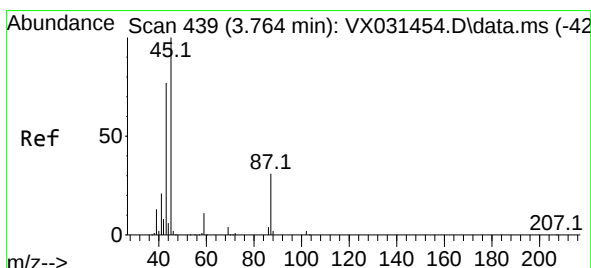
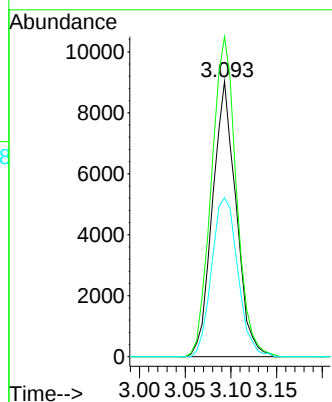
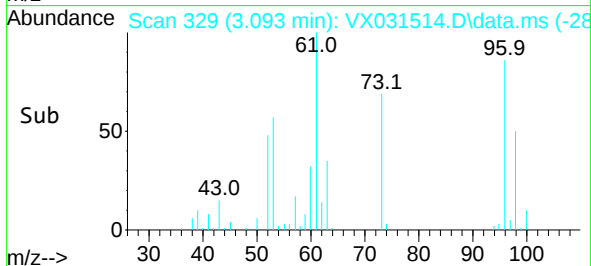
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



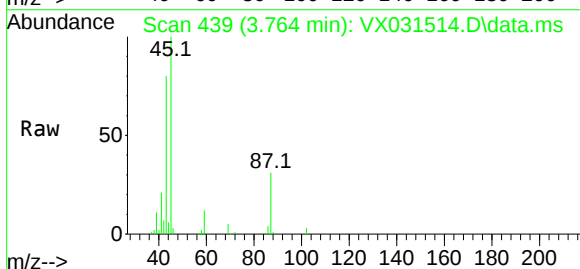
Tgt Ion: 96 Resp: 1617
Ion Ratio Lower Upper
96 100
61 116.2 106.7 160.1
98 57.7 48.7 73.1

Manual Integrations
APPROVED

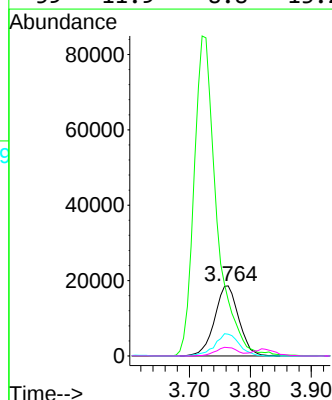
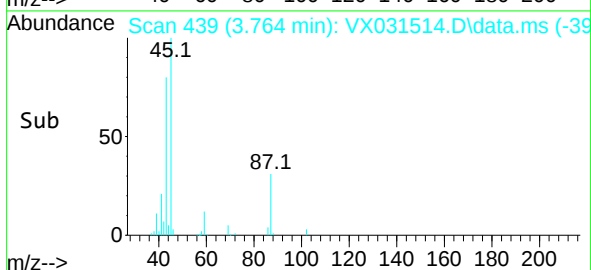
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

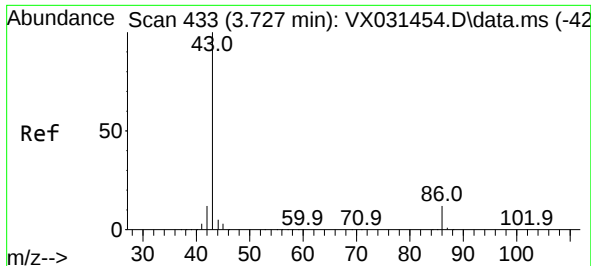


#22
Diisopropyl ether
Concen: 19.329 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



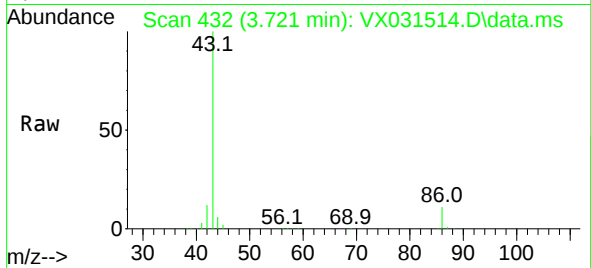
Tgt Ion: 45 Resp: 51185
Ion Ratio Lower Upper
45 100
43 78.0 59.0 88.6
87 30.9 22.6 33.8
59 11.9 8.8 13.2





#23
 Vinyl Acetate
 Concen: 96.782 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX031514.D
 Acq: 21 Sep 2022 11:01

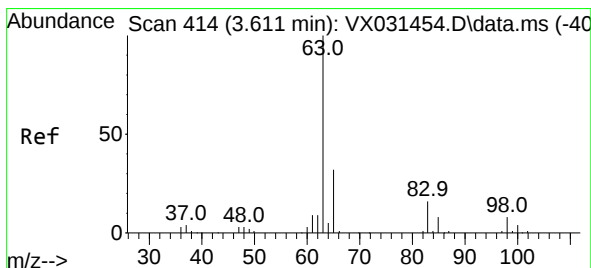
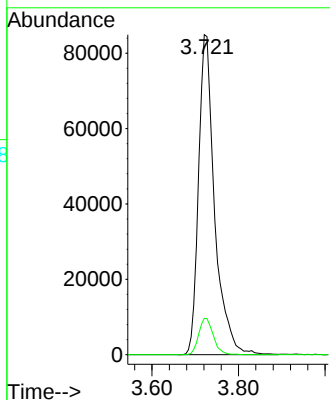
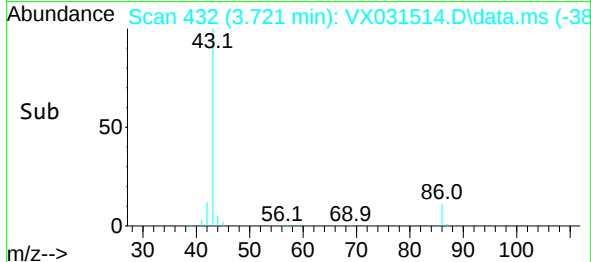
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS01



Tgt Ion: 43 Resp: 219178
 Ion Ratio Lower Upper
 43 100
 86 11.3 8.7 13.1

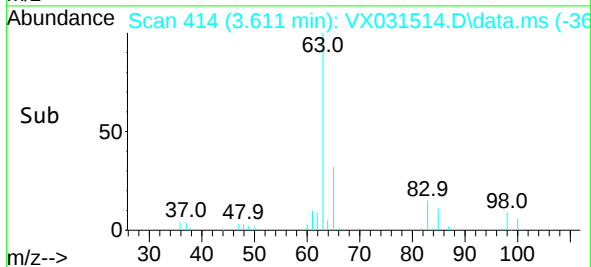
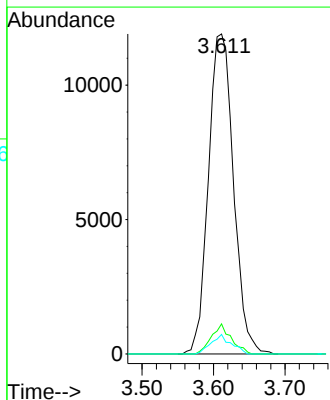
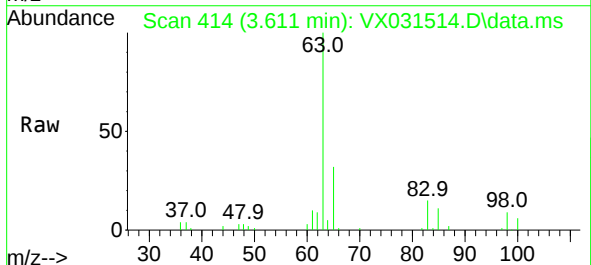
Manual Integrations
 APPROVED

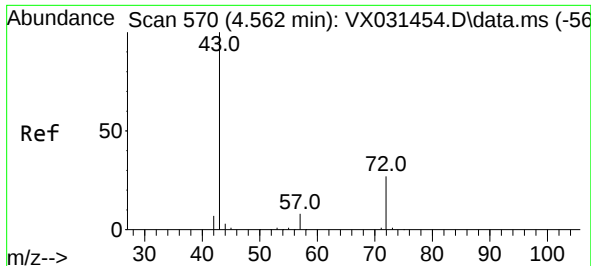
Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022



#24
 1,1-Dichloroethane
 Concen: 19.394 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031514.D
 Acq: 21 Sep 2022 11:01

Tgt Ion: 63 Resp: 29023
 Ion Ratio Lower Upper
 63 100
 98 9.4 3.5 10.4
 100 6.1 2.4 7.2





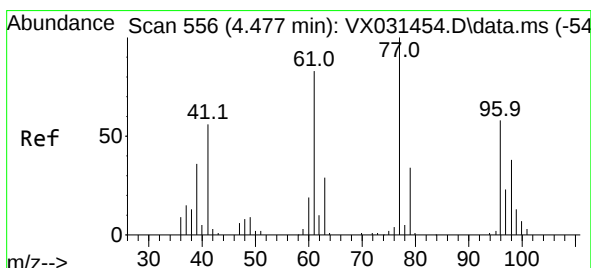
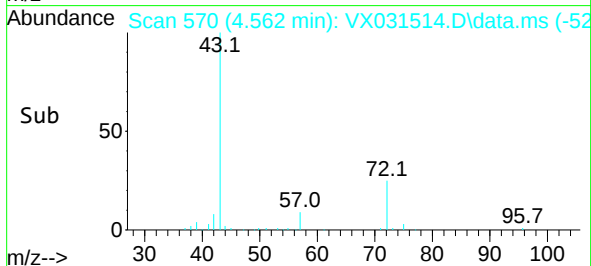
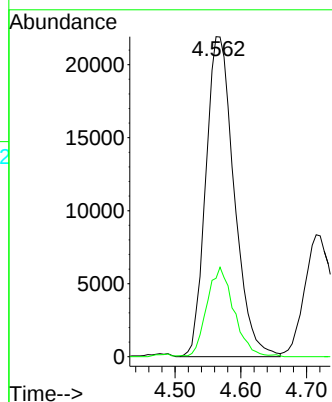
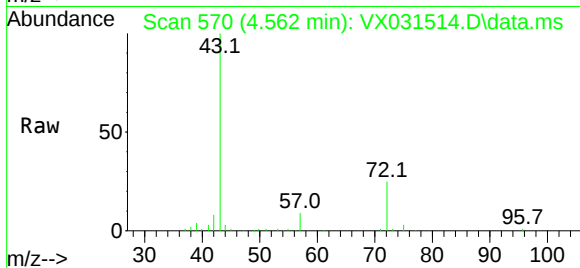
#25
2-Butanone
Concen: 96.324 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion: 43 Resp: 6570
Ion Ratio Lower Upper
43 100
72 24.3 21.1 31.7

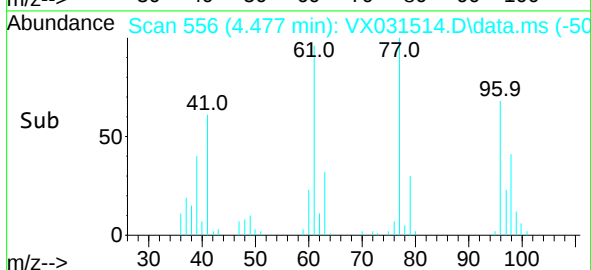
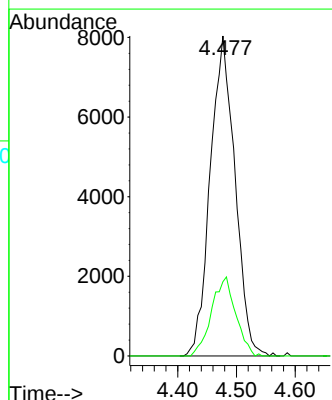
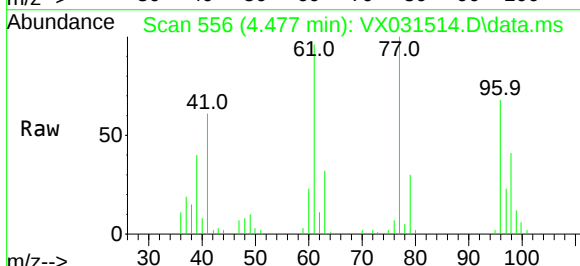
Manual Integrations
APPROVED

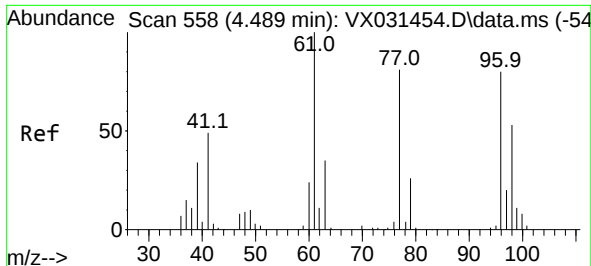
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#26
2,2-Dichloropropane
Concen: 17.811 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion: 77 Resp: 23545
Ion Ratio Lower Upper
77 100
97 24.1 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 18.725 ug/l

RT: 4.483 min Scan# 511

Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion: 96 Resp: 19110

Ion Ratio Lower Upper

96 100

61 135.6 0.0 305.2

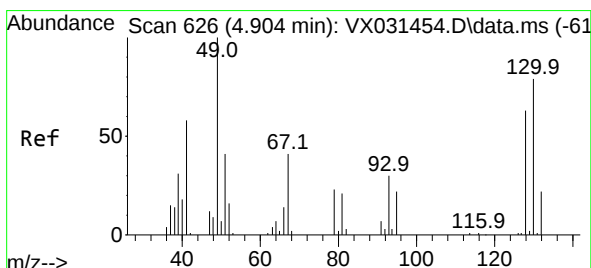
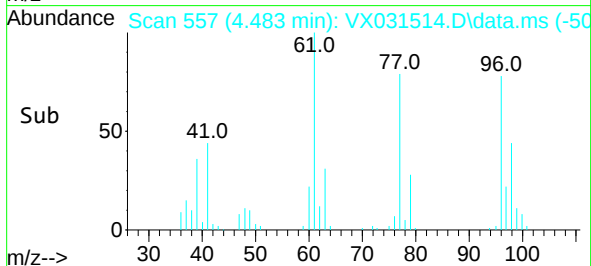
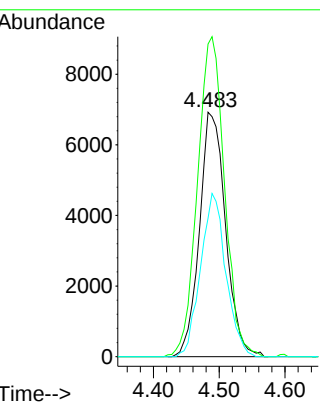
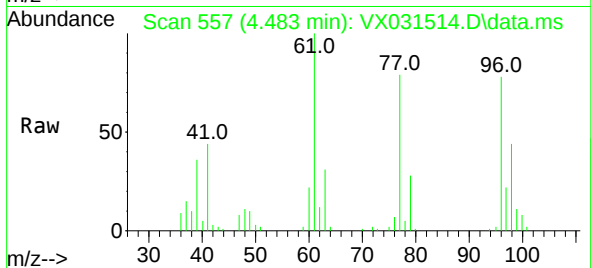
98 64.8 0.0 128.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#28

Bromochloromethane

Concen: 18.943 ug/l

RT: 4.904 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

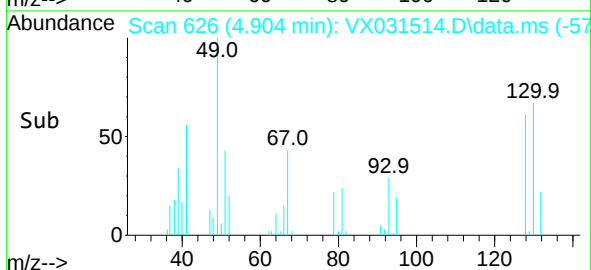
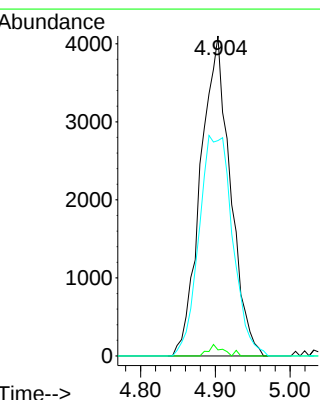
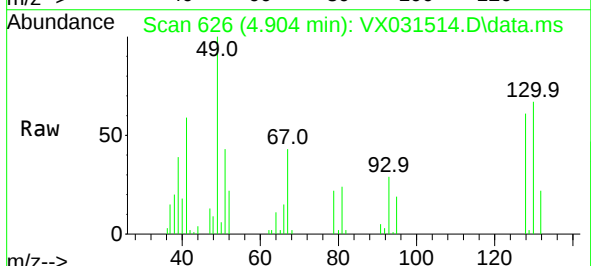
Tgt Ion: 49 Resp: 11325

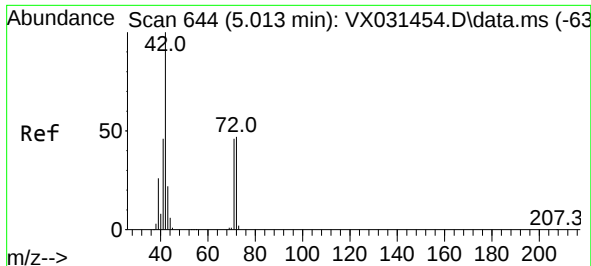
Ion Ratio Lower Upper

49 100

129 1.6 0.0 3.6

130 78.0 59.0 88.4





#29

Tetrahydrofuran

Concen: 95.287 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

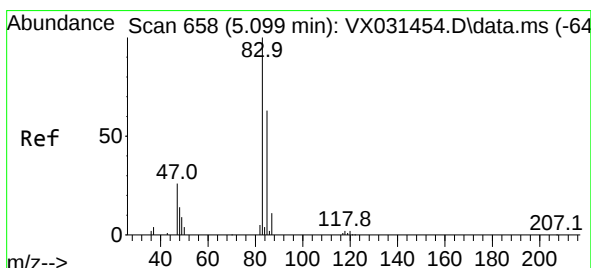
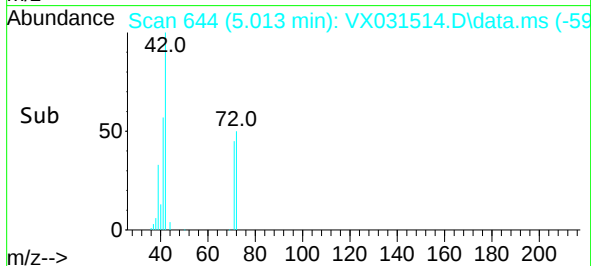
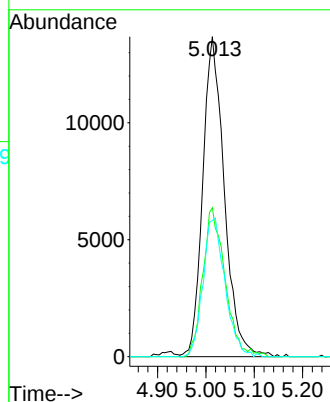
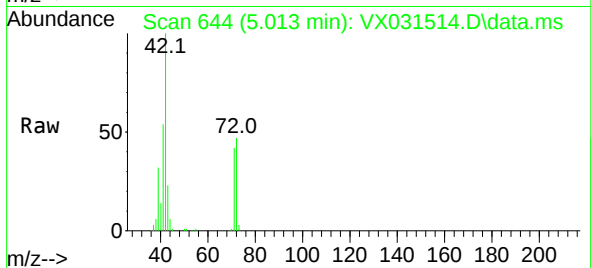
ClientSampleId :

VX0921WBS01

Tgt Ion: 42	Resp: 4238
Ion Ratio	Lower Upper
42 100	
72 48.2	36.4 54.6
71 44.4	33.5 50.3

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#30

Chloroform

Concen: 19.048 ug/l

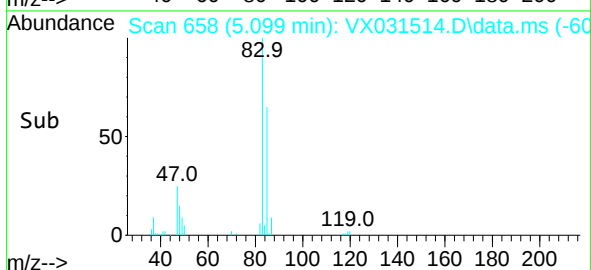
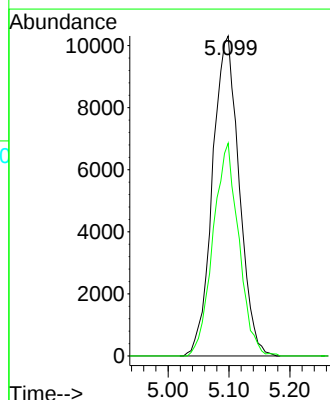
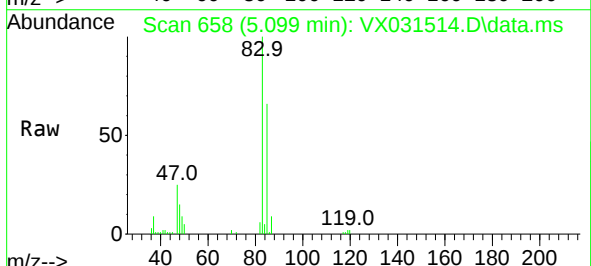
RT: 5.099 min Scan# 658

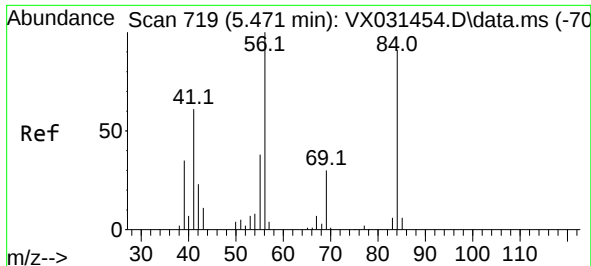
Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

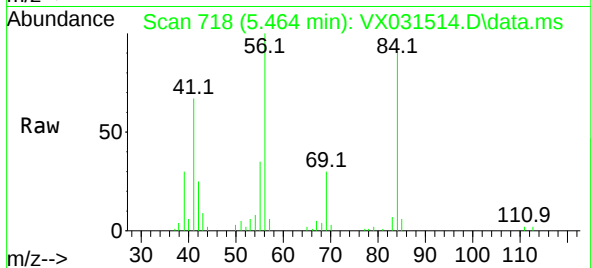
Tgt Ion: 83	Resp: 31263
Ion Ratio	Lower Upper
83 100	
85 66.5	52.8 79.2





#31
Cyclohexane
Concen: 19.046 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.007 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

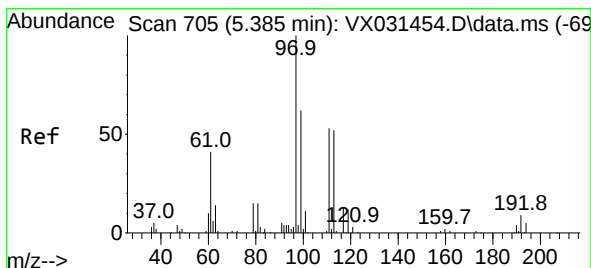
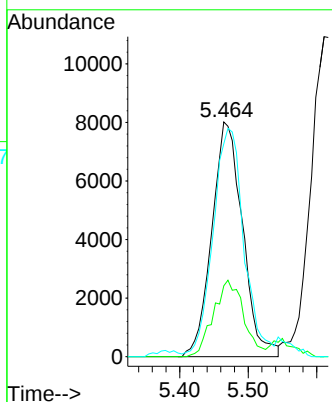
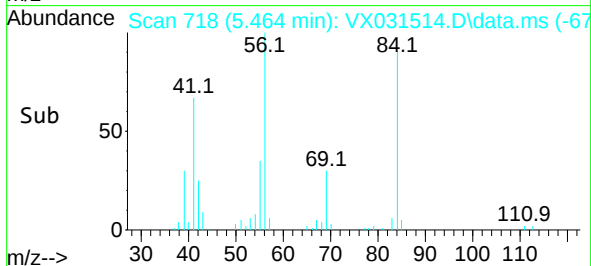
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



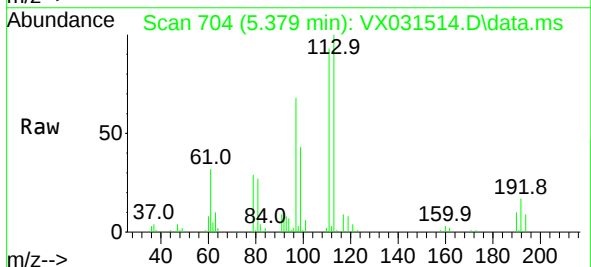
Tgt Ion: 56 Resp: 24958
Ion Ratio Lower Upper
56 100
69 30.2 25.1 37.7
84 89.2 70.2 105.4

Manual Integrations
APPROVED

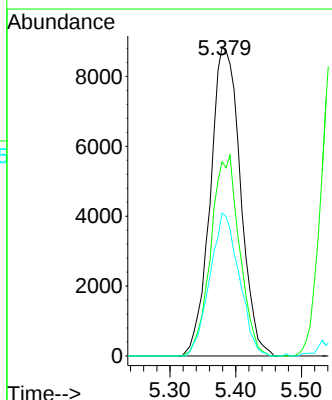
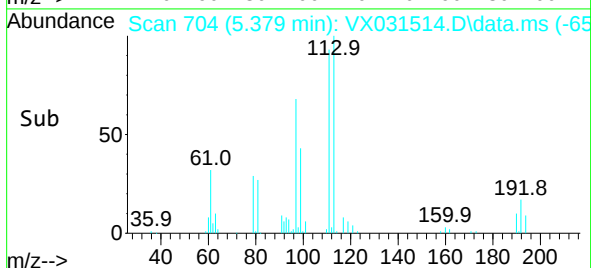
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

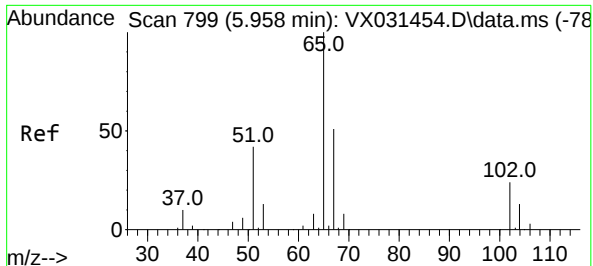


#32
1,1,1-Trichloroethane
Concen: 18.869 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



Tgt Ion: 97 Resp: 28129
Ion Ratio Lower Upper
97 100
99 61.8 51.3 76.9
61 45.0 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 50.973 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion: 65 Resp: 4510

Ion Ratio Lower Upper

65 100

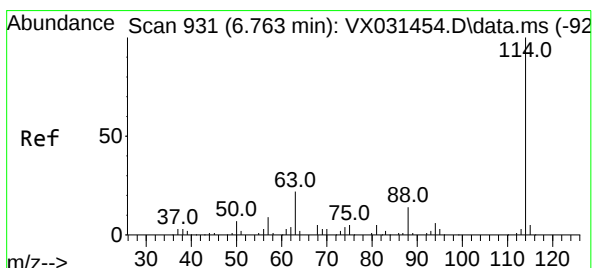
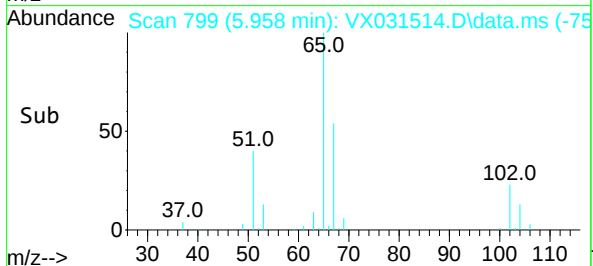
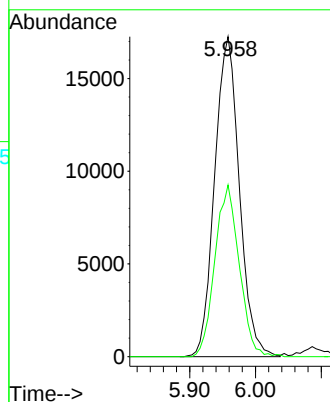
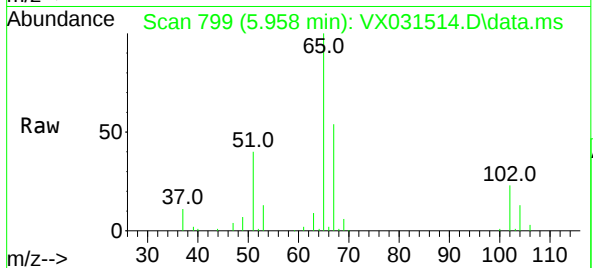
67 52.9 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

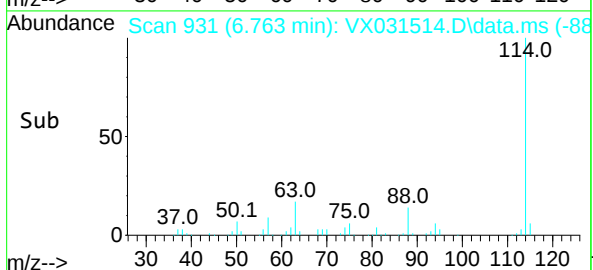
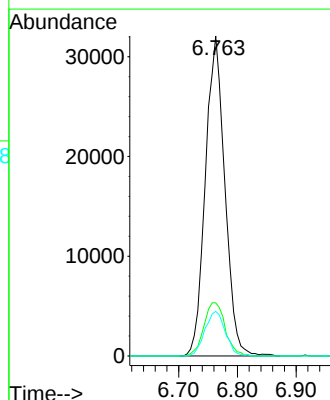
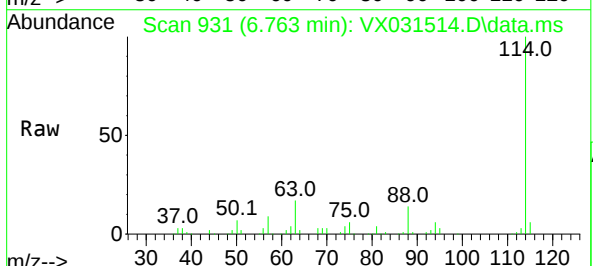
Tgt Ion:114 Resp: 73771

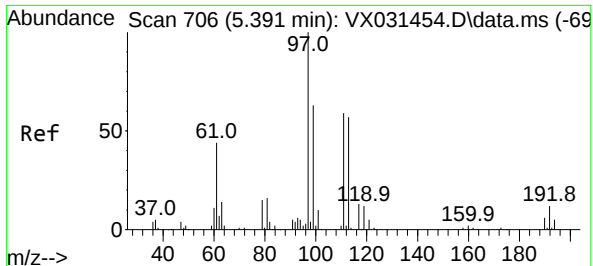
Ion Ratio Lower Upper

114 100

63 16.6 0.0 42.6

88 14.0 0.0 33.0





#35

Dibromofluoromethane

Concen: 50.788 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

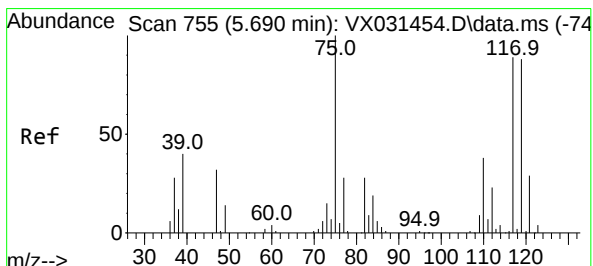
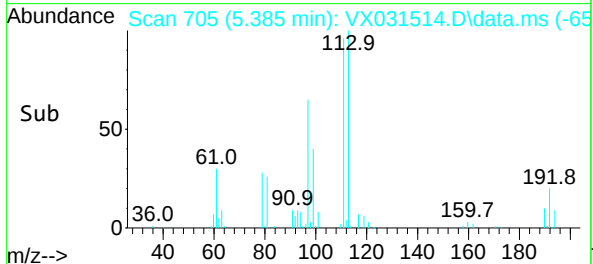
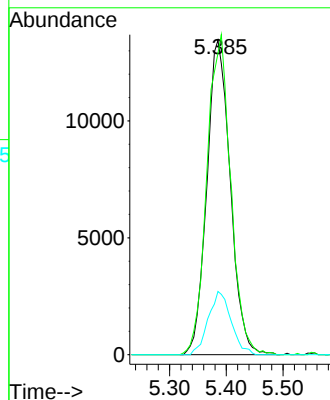
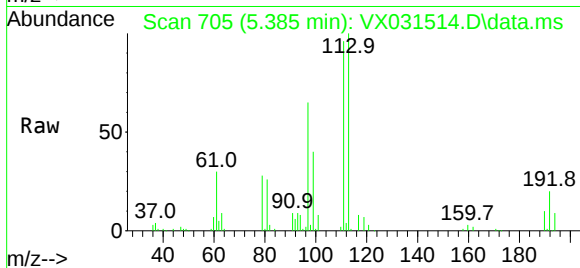
Tgt Ion:	113	Resp:	3871
Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.4	123.6
192	19.5	14.1	21.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#36

1,1-Dichloropropene

Concen: 19.375 ug/l

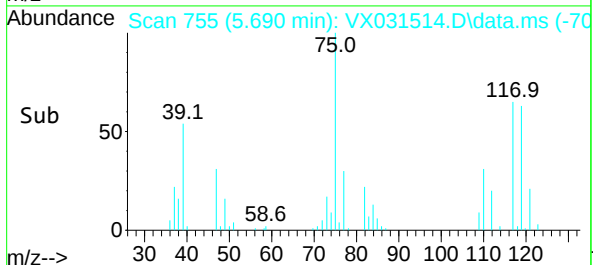
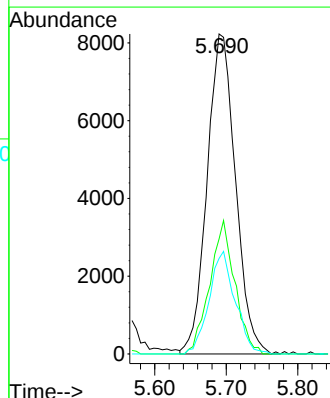
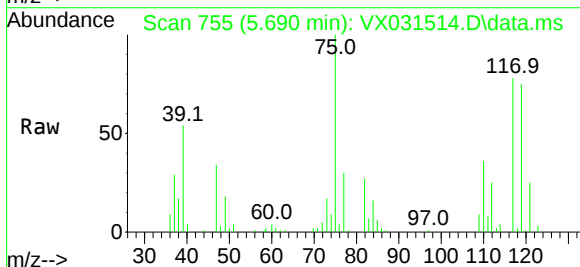
RT: 5.690 min Scan# 755

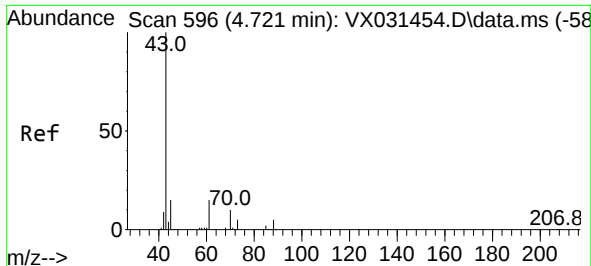
Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Tgt Ion:	75	Resp:	22719
Ion	Ratio	Lower	Upper
75	100		
110	36.9	17.5	52.5
77	29.5	24.9	37.3





#37

Ethyl Acetate

Concen: 18.383 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX031514.D

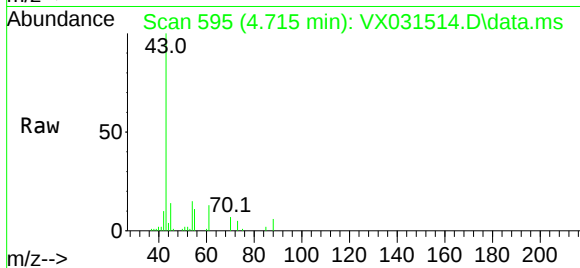
Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01



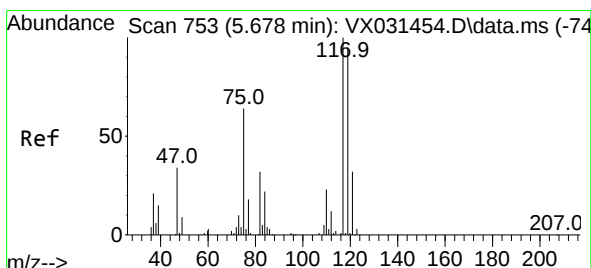
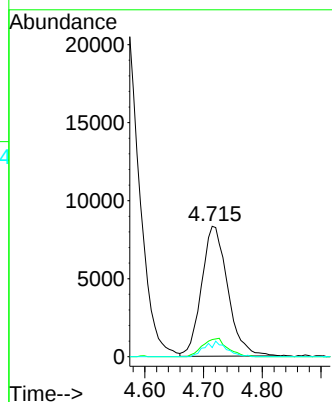
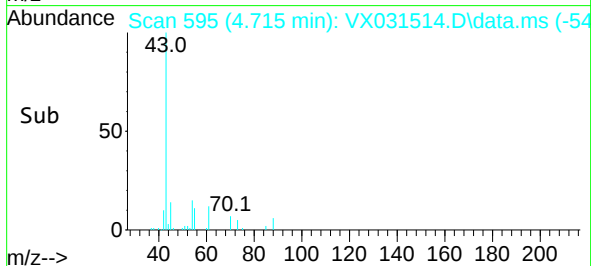
Tgt Ion:	43	Resp:	25710
Ion	Ratio	Lower	Upper
43	100		
61	13.4	11.1	16.7
70	9.8	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#38

Carbon Tetrachloride

Concen: 18.749 ug/l

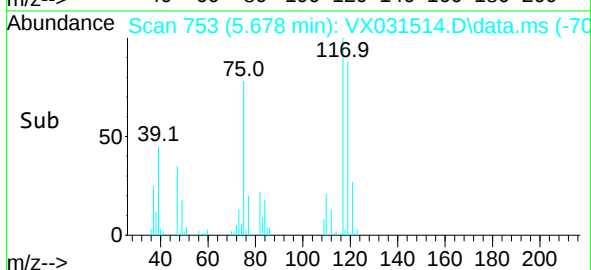
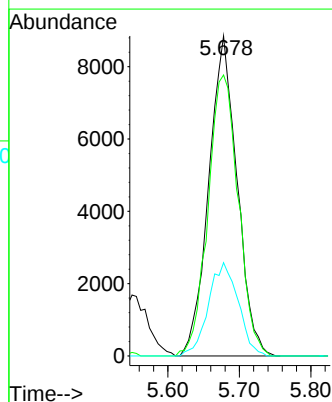
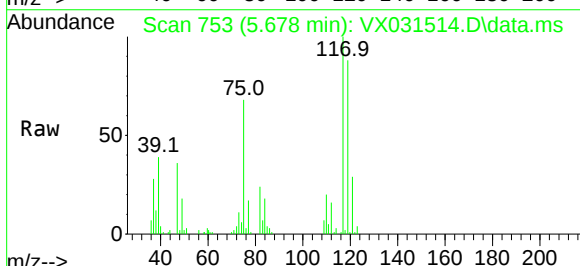
RT: 5.678 min Scan# 753

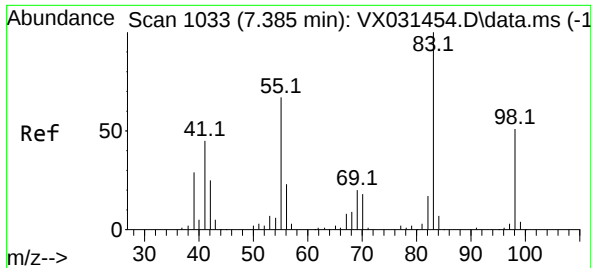
Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Tgt Ion:	117	Resp:	24370
Ion	Ratio	Lower	Upper
117	100		
119	87.8	74.6	112.0
121	29.1	25.3	37.9





#39

Methylcyclohexane

Concen: 19.551 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion: 83 Resp: 2820

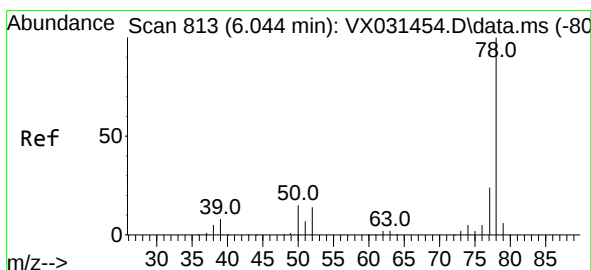
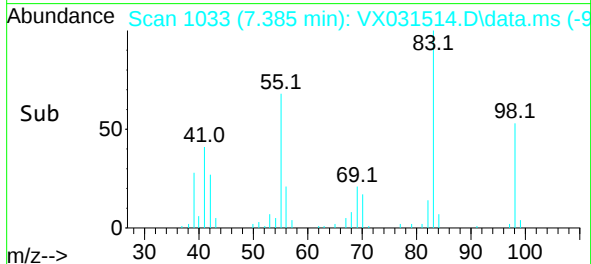
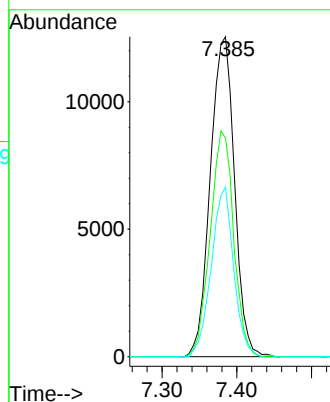
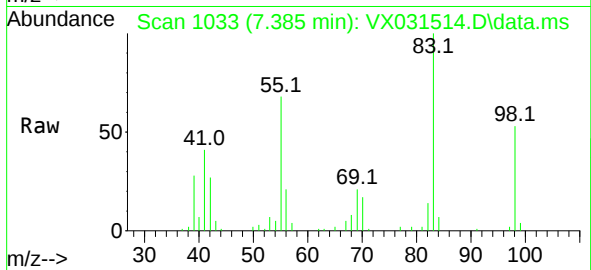
Ion	Ratio	Lower	Upper
83	100		
55	68.4	61.0	91.4
98	52.9	37.7	56.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#40

Benzene

Concen: 19.314 ug/l

RT: 6.037 min Scan# 812

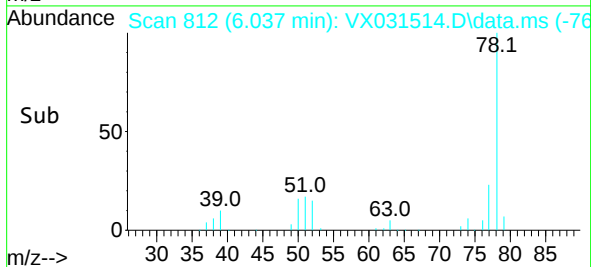
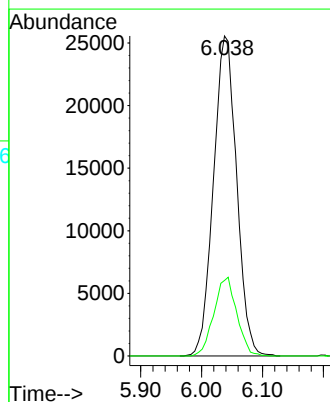
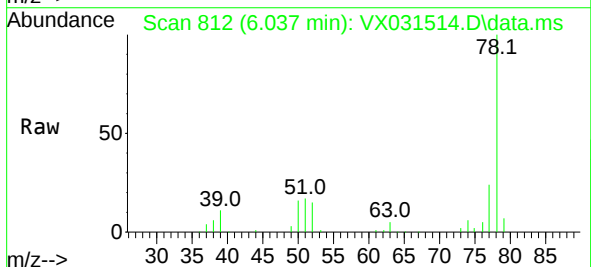
Delta R.T. -0.006 min

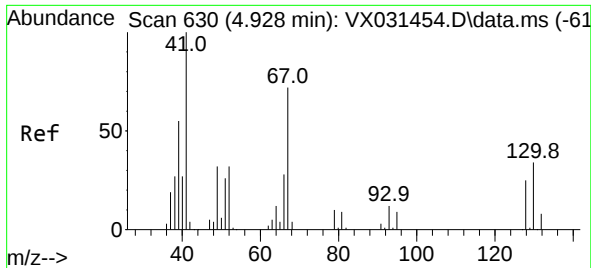
Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Tgt Ion: 78 Resp: 67566

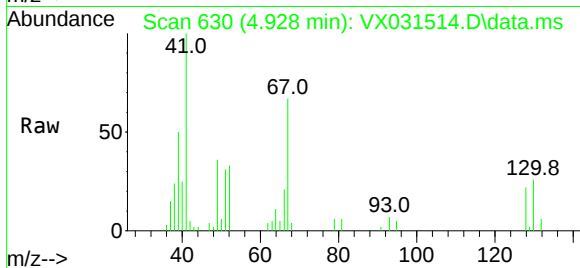
Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.7	28.1





#41
Methacrylonitrile
Concen: 18.847 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

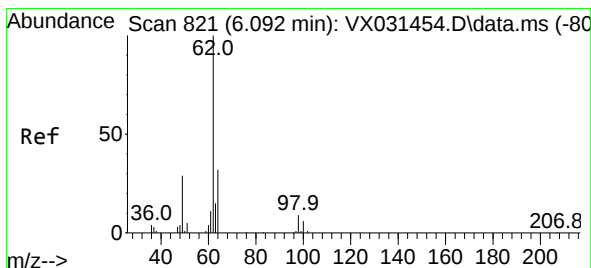
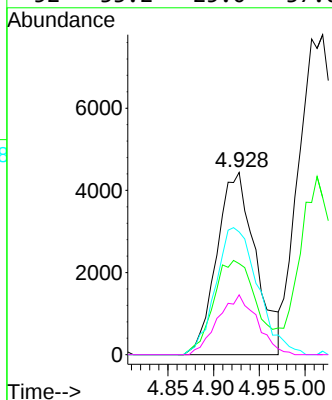
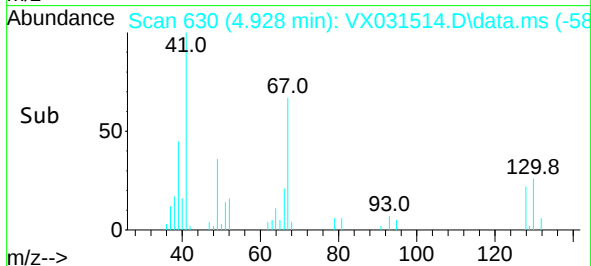
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



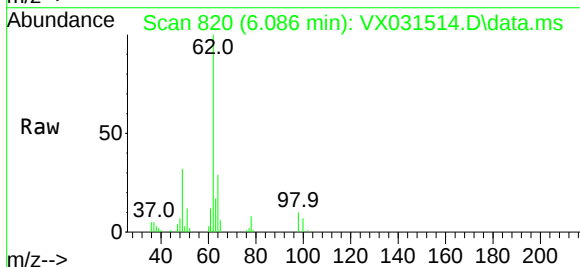
Tgt Ion: 41 Resp: 1312
Ion Ratio Lower Upper
41 100
39 56.4 45.0 67.6
67 75.5 58.2 87.4
52 33.2 25.0 37.6

Manual Integrations
APPROVED

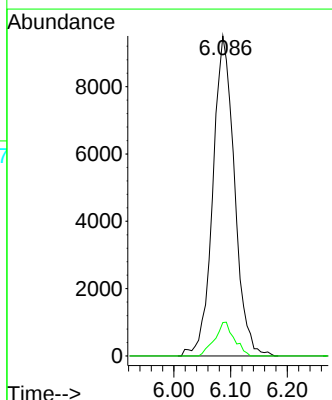
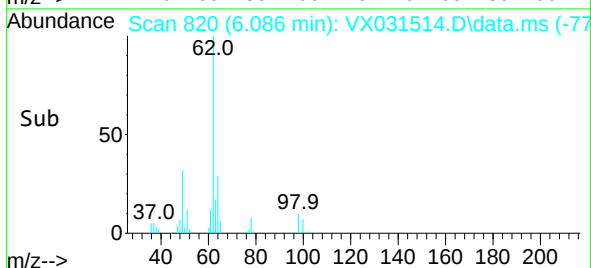
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

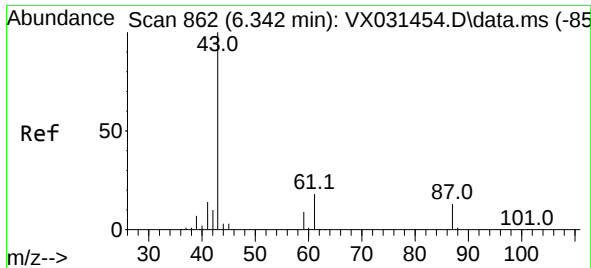


#42
1,2-Dichloroethane
Concen: 19.563 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



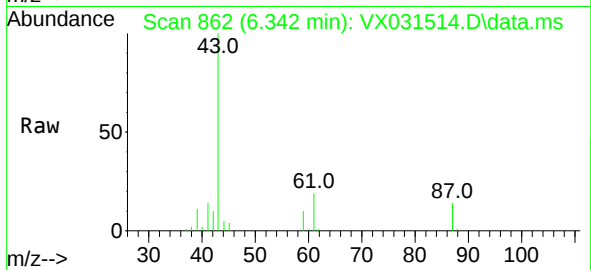
Tgt Ion: 62 Resp: 25225
Ion Ratio Lower Upper
62 100
98 9.4 0.0 17.8





#43
Isopropyl Acetate
Concen: 18.942 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

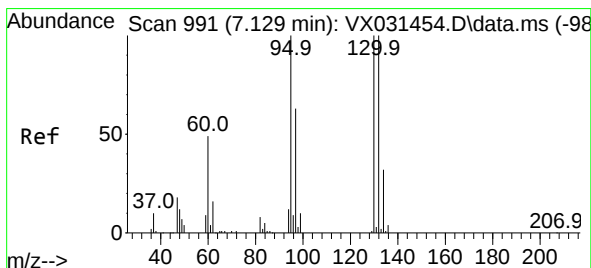
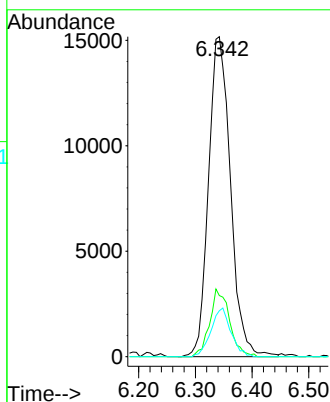
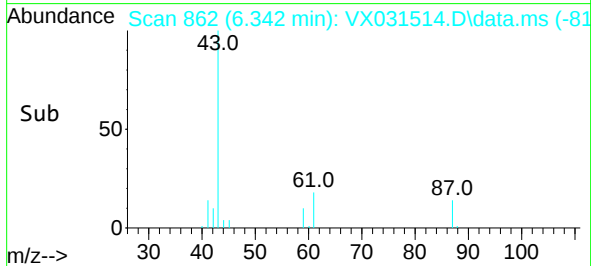
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 43 Resp: 4072
Ion Ratio Lower Upper
43 100
61 19.1 15.3 22.9
87 13.8 10.6 15.8

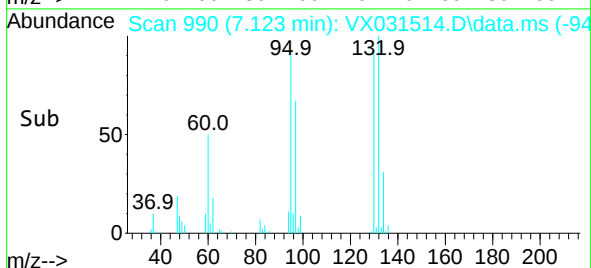
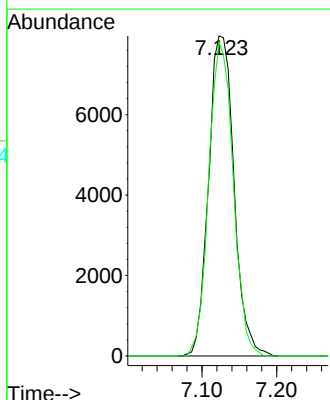
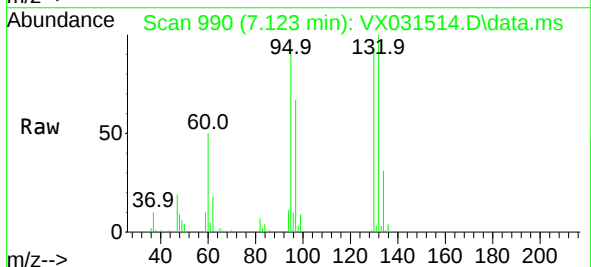
Manual Integrations
APPROVED

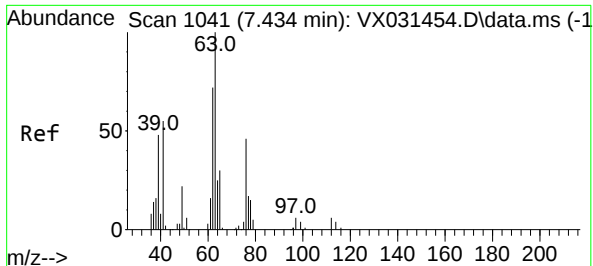
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#44
Trichloroethene
Concen: 18.953 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:130 Resp: 18799
Ion Ratio Lower Upper
130 100
95 98.1 0.0 206.8





#45

1,2-Dichloropropane

Concen: 18.544 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion: 63 Resp: 1630

Ion Ratio Lower Upper

63 100

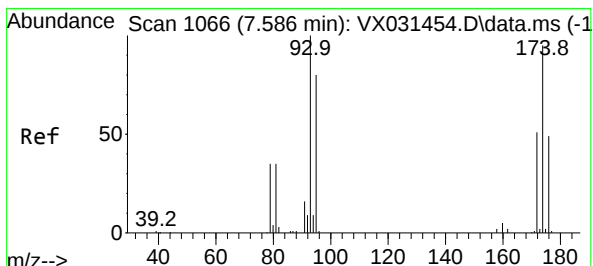
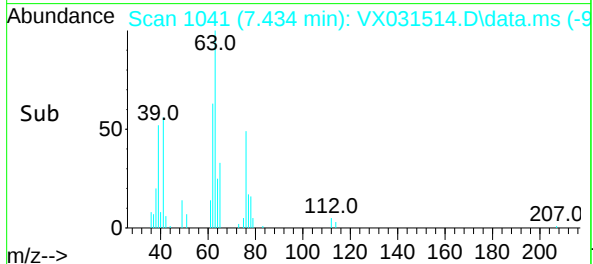
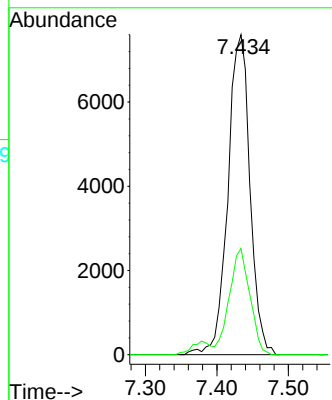
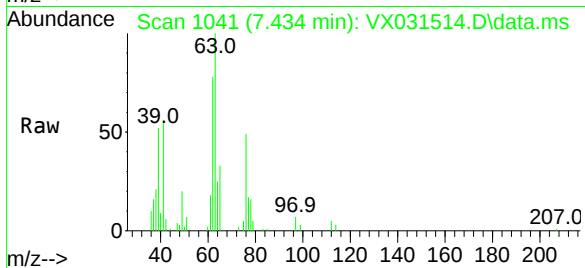
65 33.2 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#46

Dibromomethane

Concen: 18.700 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

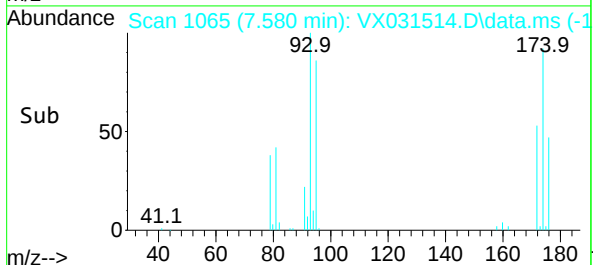
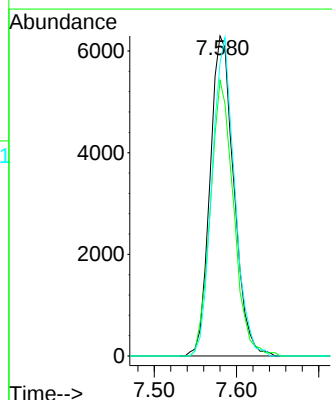
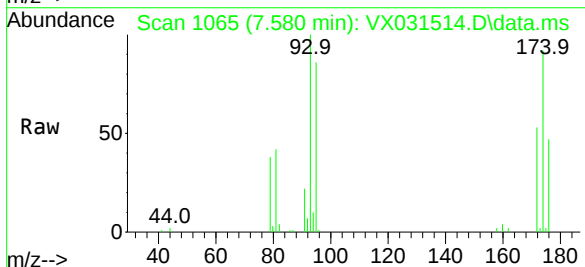
Tgt Ion: 93 Resp: 12658

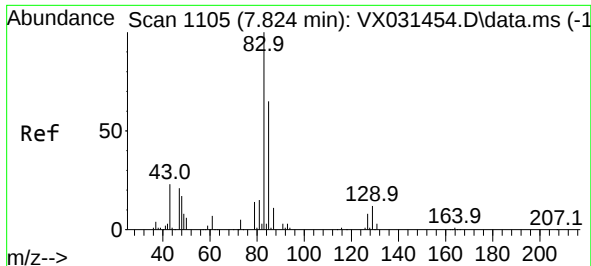
Ion Ratio Lower Upper

93 100

95 83.9 65.5 98.3

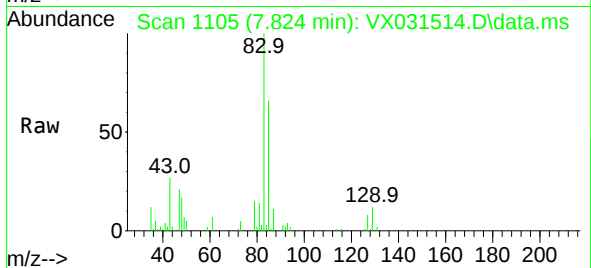
174 94.5 67.6 101.4





#47
Bromodichloromethane
Concen: 18.530 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

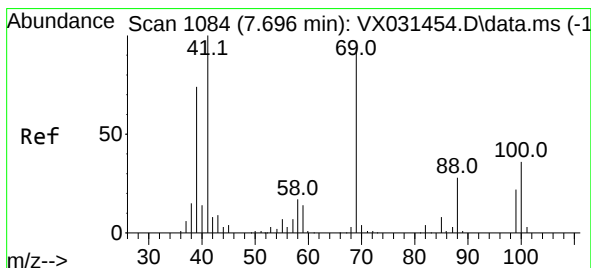
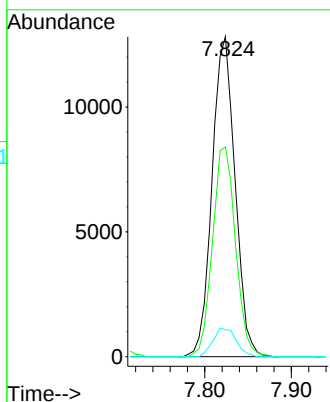
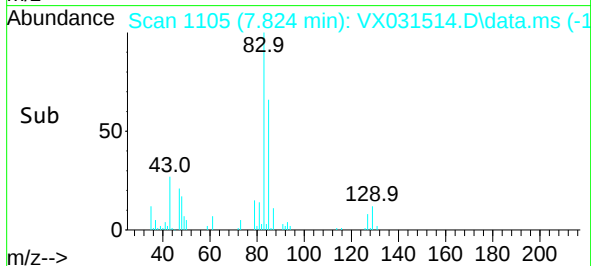
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



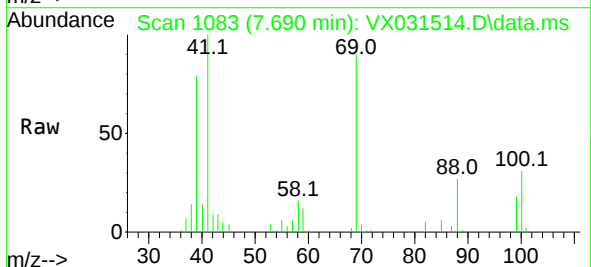
Tgt Ion: 83 Resp: 2358
Ion Ratio Lower Upper
83 100
85 65.5 51.0 76.6
127 8.4 7.0 10.6

Manual Integrations
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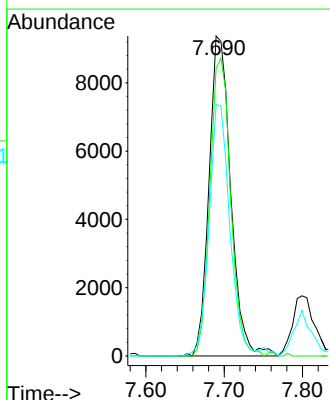
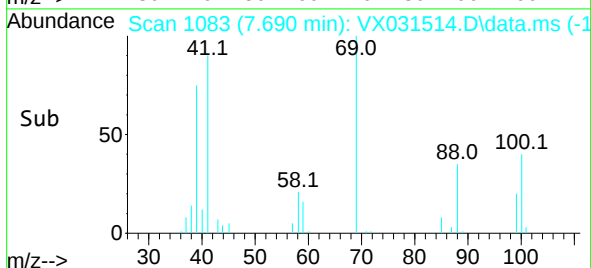
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

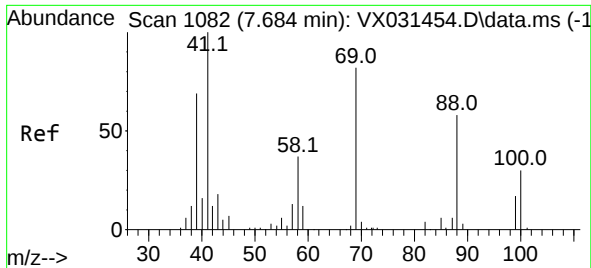


#48
Methyl methacrylate
Concen: 18.321 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



Tgt Ion: 41 Resp: 17996
Ion Ratio Lower Upper
41 100
69 89.0 64.6 96.8
39 75.3 51.4 77.0





#49

1,4-Dioxane

Concen: 420.600 ug/l

RT: 7.708 min Scan# 1086

Delta R.T. 0.024 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

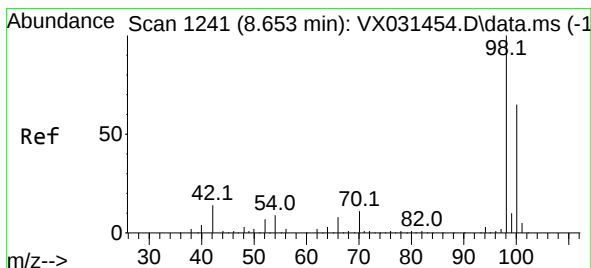
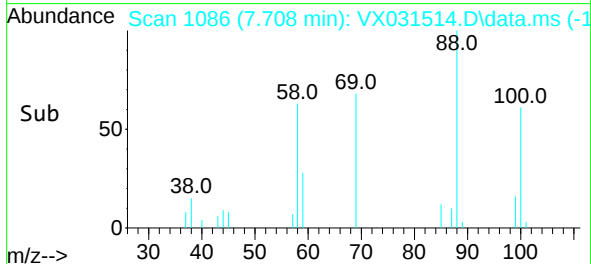
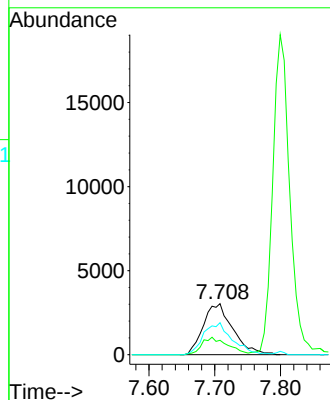
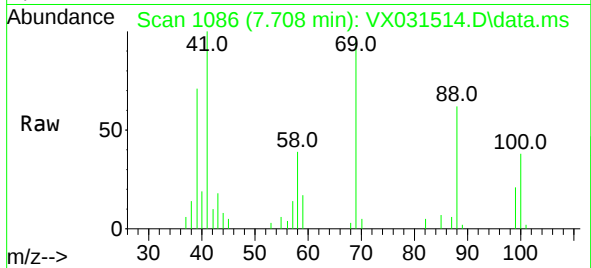
Tgt Ion: 88	Resp: 943
Ion Ratio	Lower Upper
88	100
43	30.2 27.1 40.7
58	61.2 53.9 80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#50

Toluene-d8

Concen: 48.848 ug/l

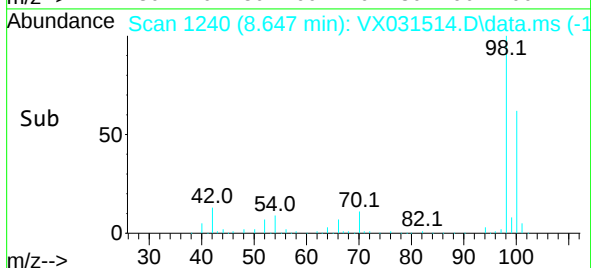
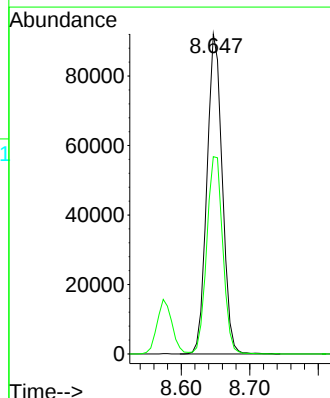
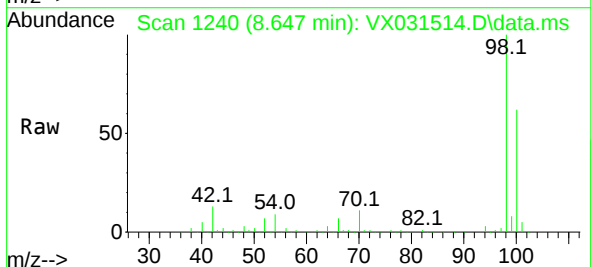
RT: 8.647 min Scan# 1240

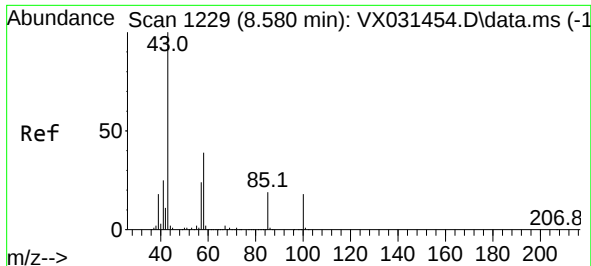
Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

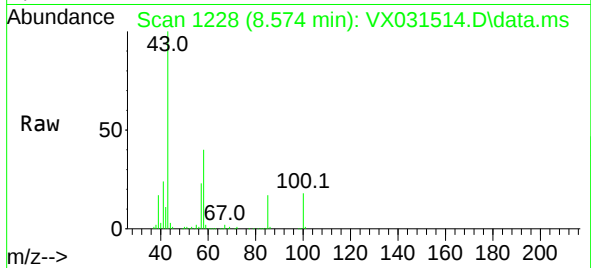
Tgt Ion: 98	Resp: 143570
Ion Ratio	Lower Upper
98	100
100	64.7 52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 97.549 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

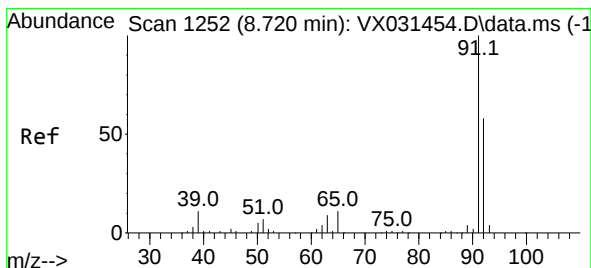
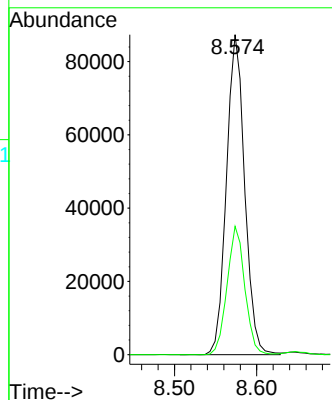
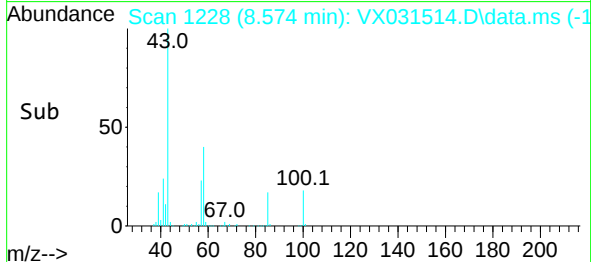
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 43 Resp: 13490
Ion Ratio Lower Upper
43 100
58 39.0 30.6 46.0

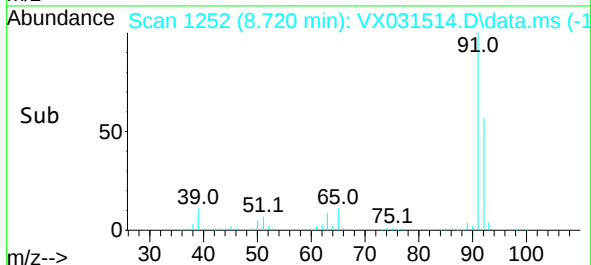
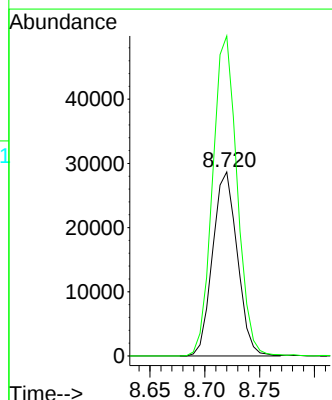
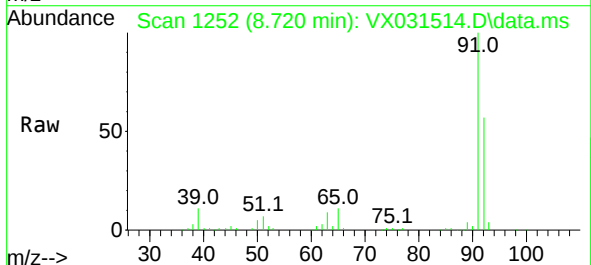
Manual Integrations
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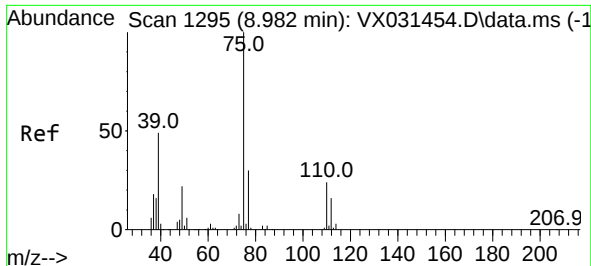
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#52
Toluene
Concen: 19.646 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion: 92 Resp: 44823
Ion Ratio Lower Upper
92 100
91 173.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.729 ug/l

RT: 8.976 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion: 75 Resp: 2466

Ion Ratio Lower Upper

75 100

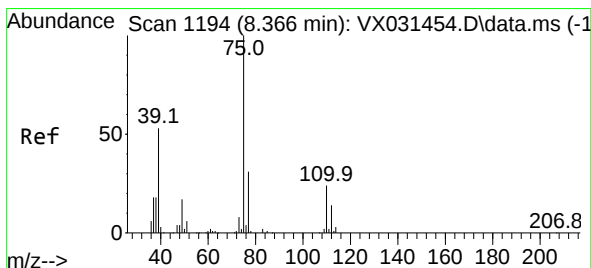
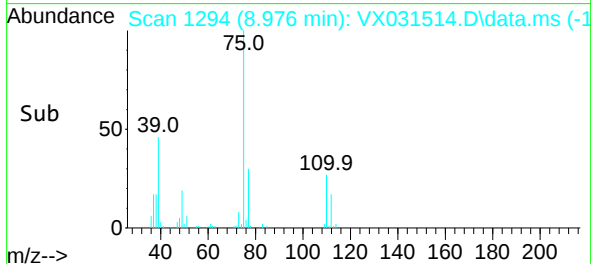
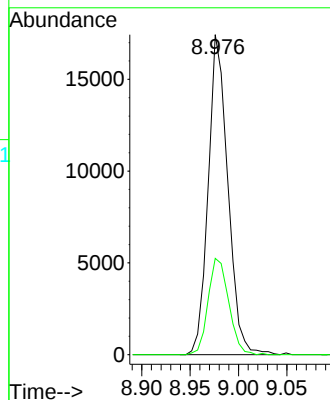
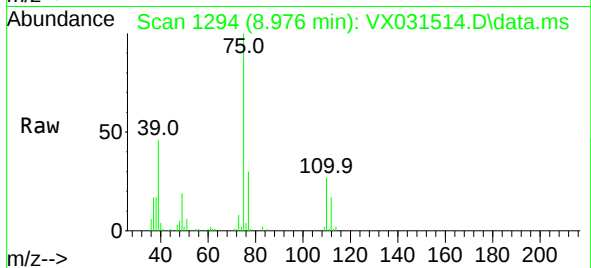
77 30.1 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#54

cis-1,3-Dichloropropene

Concen: 18.638 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

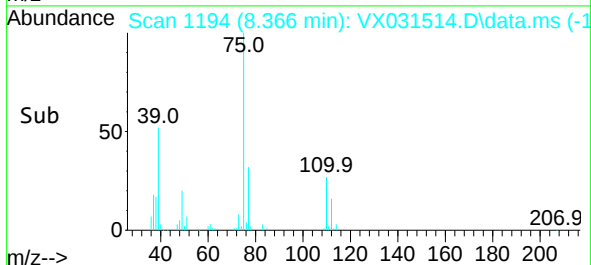
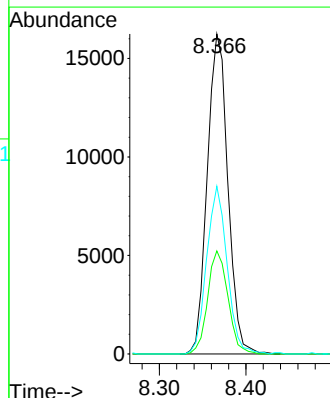
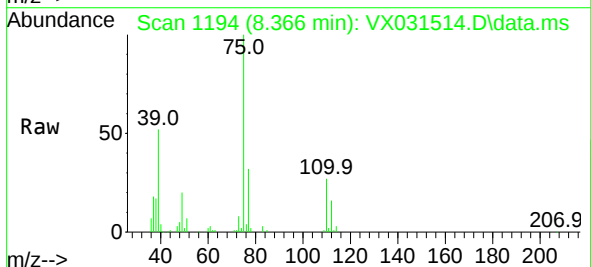
Tgt Ion: 75 Resp: 26844

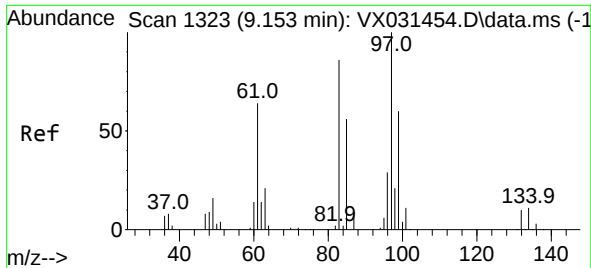
Ion Ratio Lower Upper

75 100

77 32.2 24.4 36.6

39 52.4 43.7 65.5





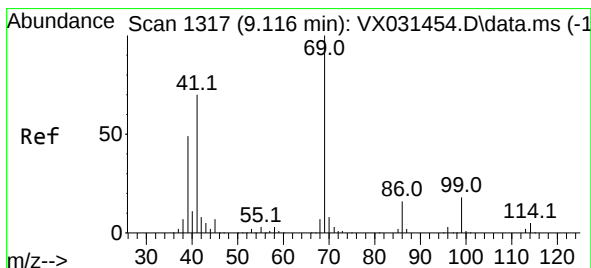
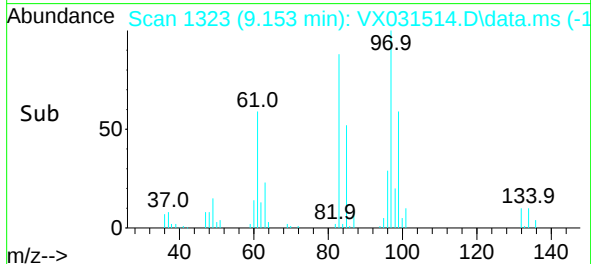
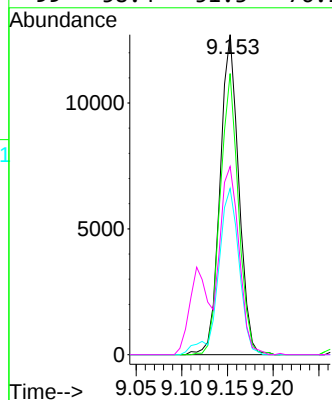
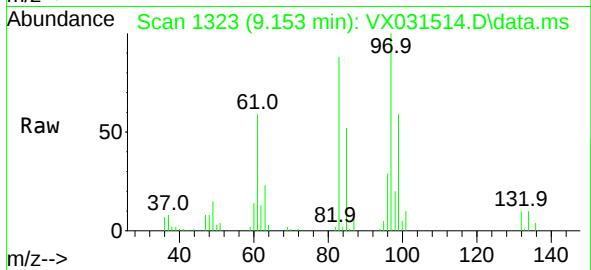
#55
1,1,2-Trichloroethane
Concen: 19.250 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion	Ratio	Lower	Upper
97	100		
83	87.9	69.0	103.6
85	51.9	44.1	66.1
99	58.4	51.3	76.9

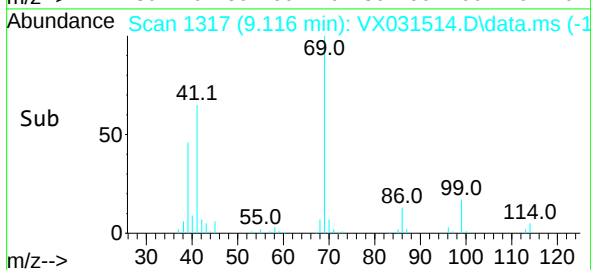
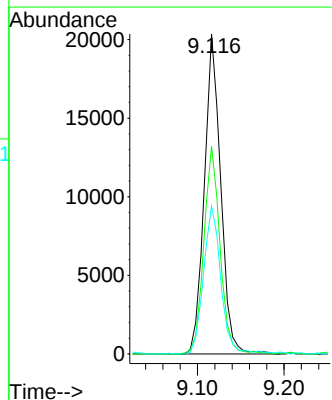
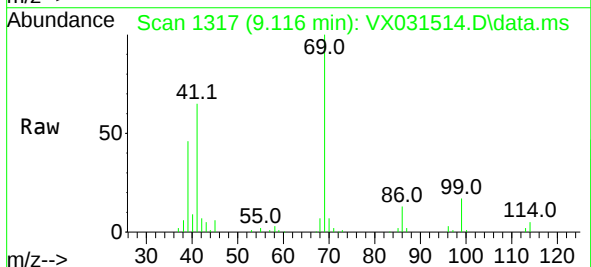
Manual Integrations
APPROVED

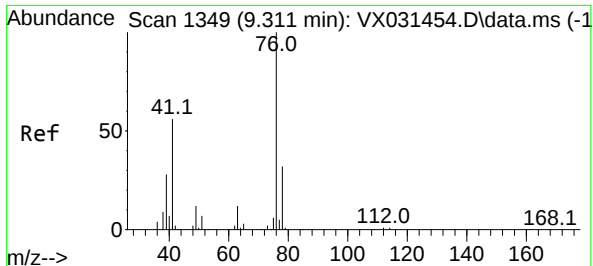
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#56
Ethyl methacrylate
Concen: 20.015 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion	Ratio	Lower	Upper
69	100		
41	64.3	54.2	81.4
39	49.1	34.2	51.2





#57

1,3-Dichloropropane

Concen: 19.673 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031514.D

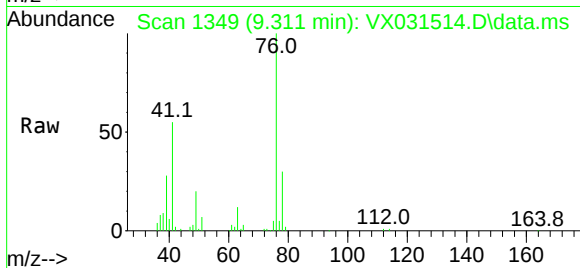
Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01



Tgt Ion: 76 Resp: 3035

Ion Ratio Lower Upper

76 100

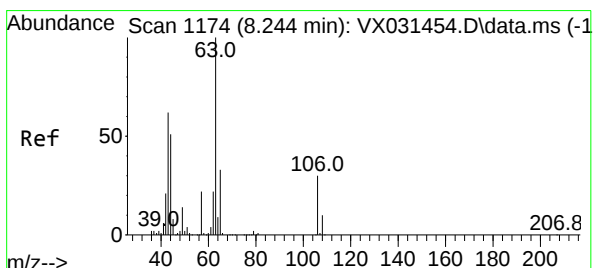
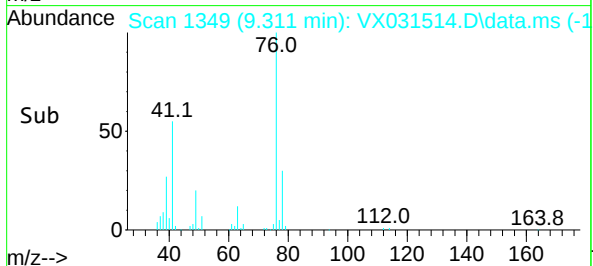
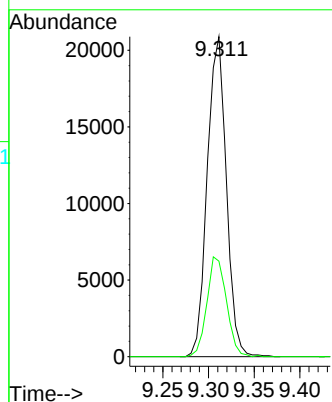
78 32.0 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#58

2-Chloroethyl Vinyl ether

Concen: 91.334 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX031514.D

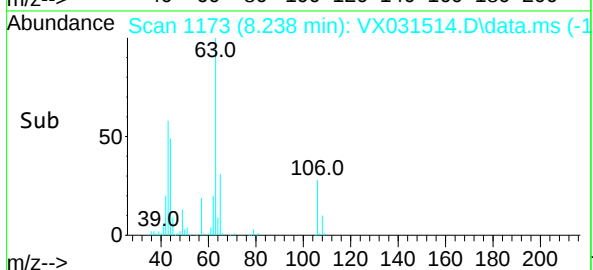
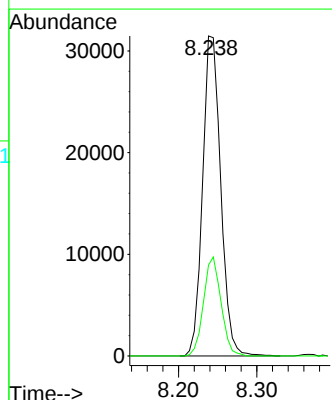
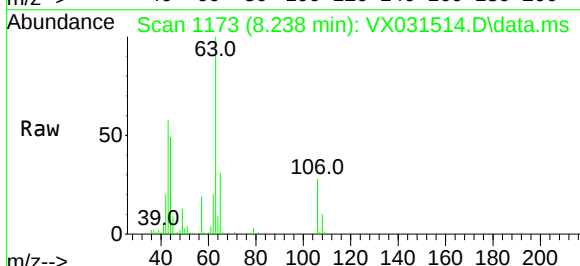
Acq: 21 Sep 2022 11:01

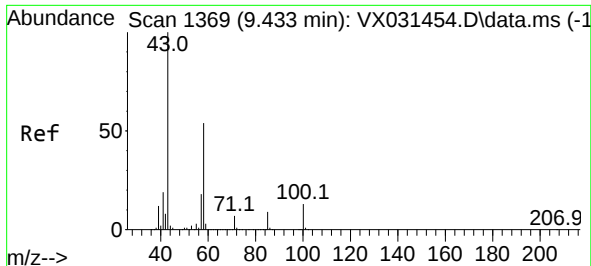
Tgt Ion: 63 Resp: 50549

Ion Ratio Lower Upper

63 100

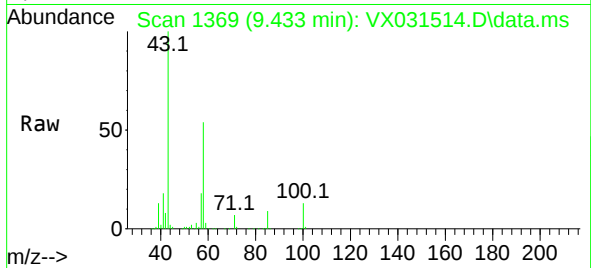
106 29.8 22.6 34.0





#59
2-Hexanone
Concen: 98.401 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

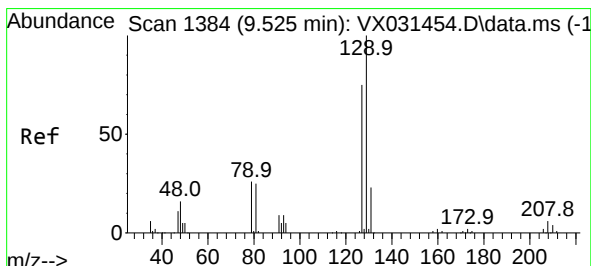
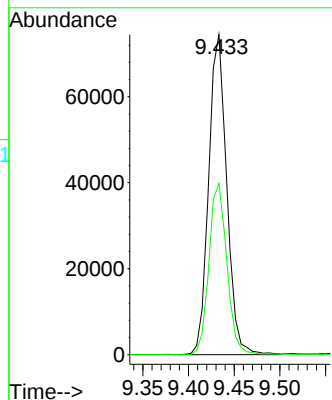
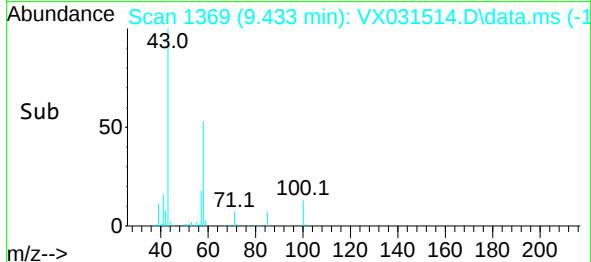
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion: 43 Resp: 102199
Ion Ratio Lower Upper
43 100
58 53.2 26.7 80.0

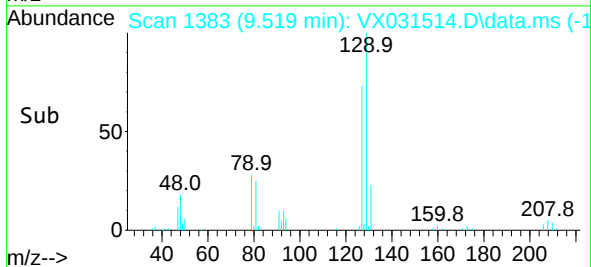
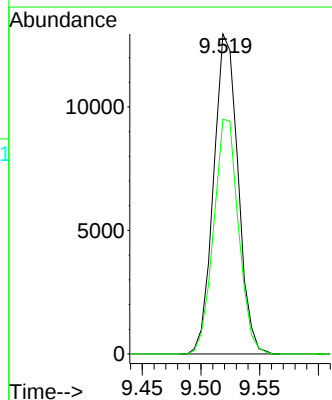
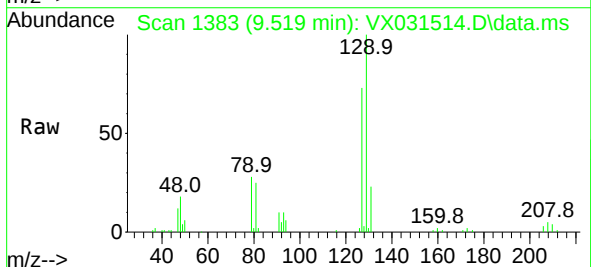
Manual Integrations
APPROVED

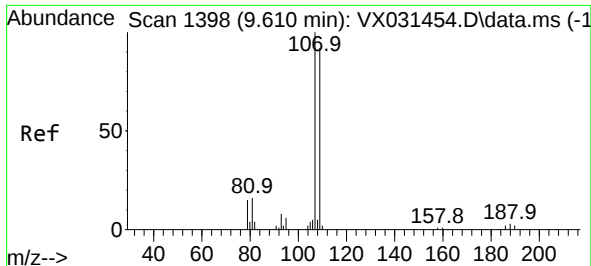
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#60
Dibromochloromethane
Concen: 18.755 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:129 Resp: 18723
Ion Ratio Lower Upper
129 100
127 74.8 38.7 116.1





#61

1,2-Dibromoethane

Concen: 19.209 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

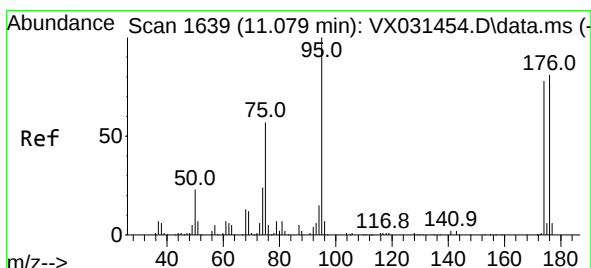
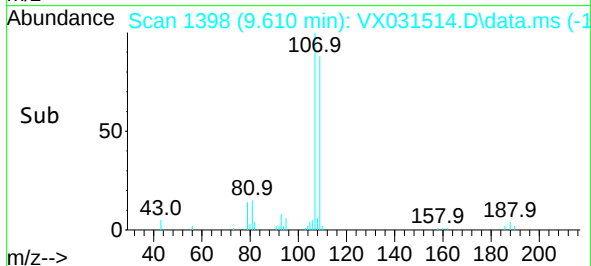
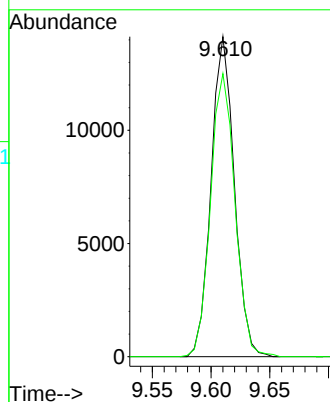
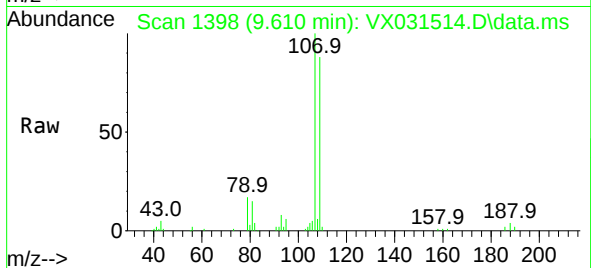
Tgt Ion:107 Resp: 1945
 Ion Ratio Lower Upper
 107 100
 109 93.1 74.2 111.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#62

4-Bromofluorobenzene

Concen: 48.011 ug/l

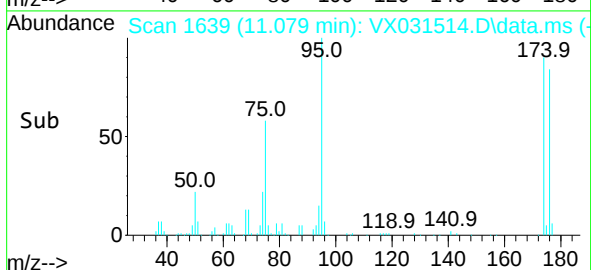
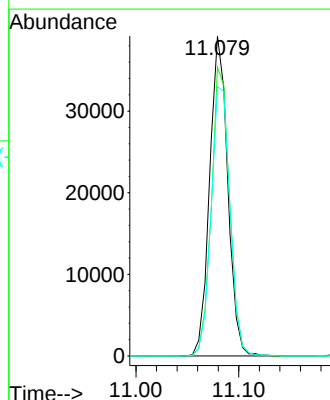
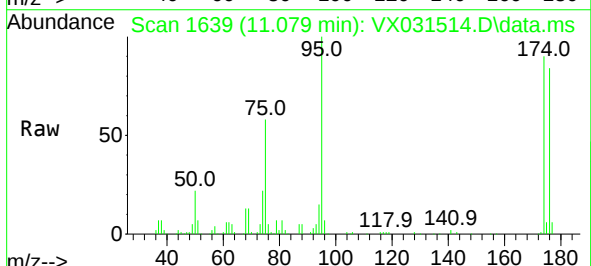
RT: 11.079 min Scan# 1639

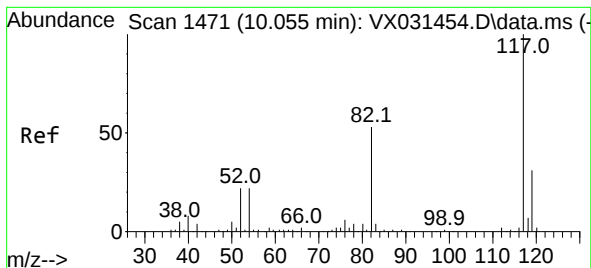
Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

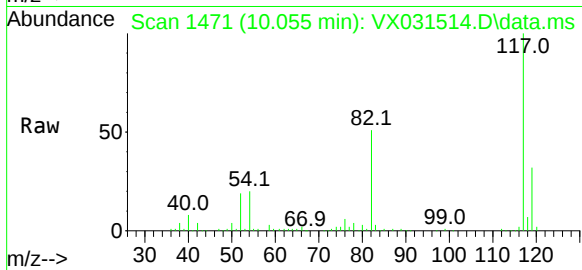
Tgt Ion: 95 Resp: 47798
 Ion Ratio Lower Upper
 95 100
 174 90.8 0.0 153.2
 176 88.2 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

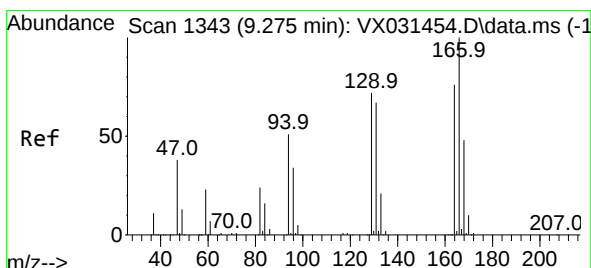
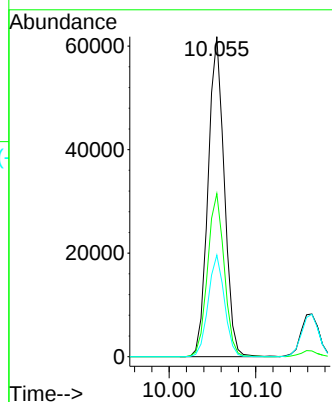
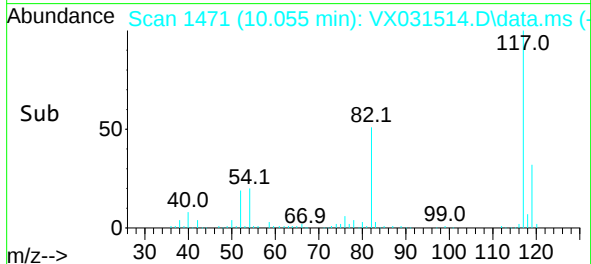
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion:117 Resp: 80239
Ion Ratio Lower Upper
117 100
82 50.9 46.8 70.2
119 31.7 26.4 39.6

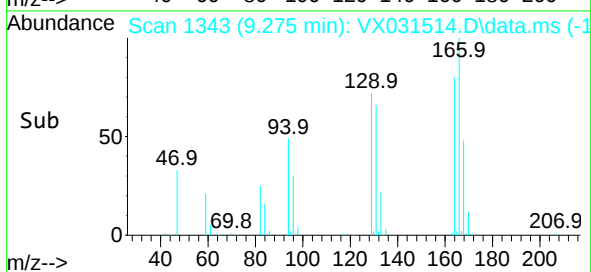
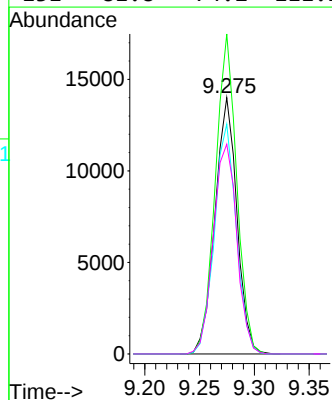
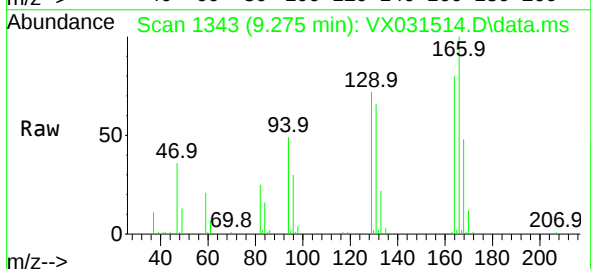
Manual Integrations
APPROVED

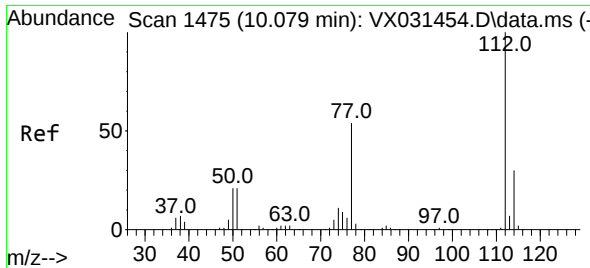
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#64
Tetrachloroethene
Concen: 20.235 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

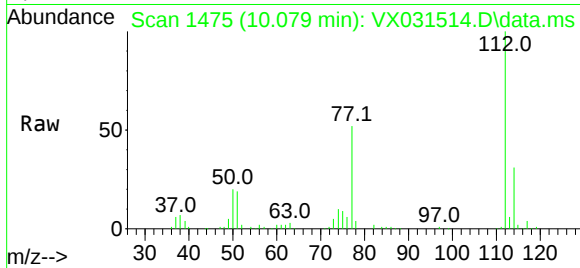
Tgt Ion:164 Resp: 19502
Ion Ratio Lower Upper
164 100
166 124.9 99.0 148.4
129 89.7 78.0 117.0
131 81.8 74.2 111.2





#65
Chlorobenzene
Concen: 19.681 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

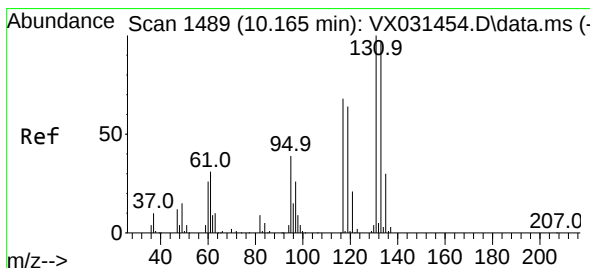
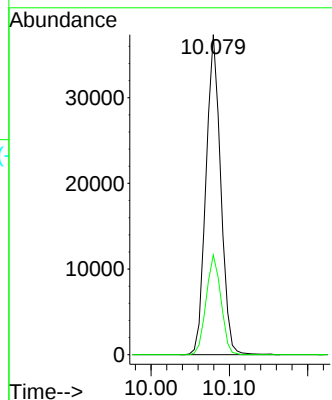
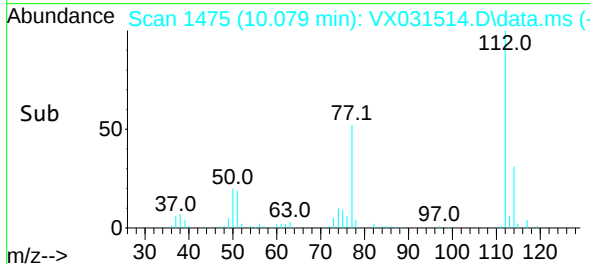
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion:112 Resp: 48698
Ion Ratio Lower Upper
112 100
114 31.2 25.7 38.5

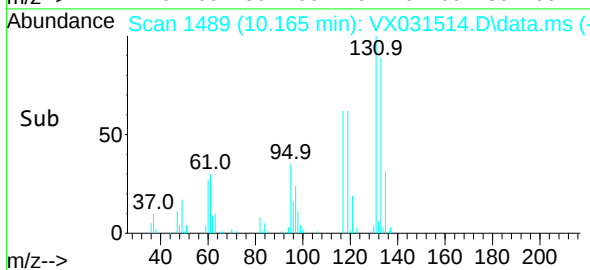
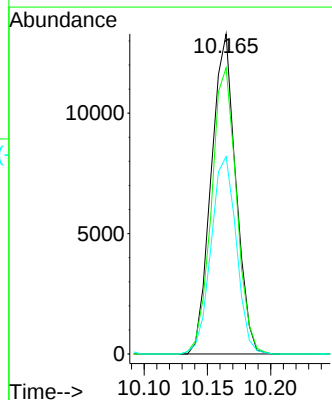
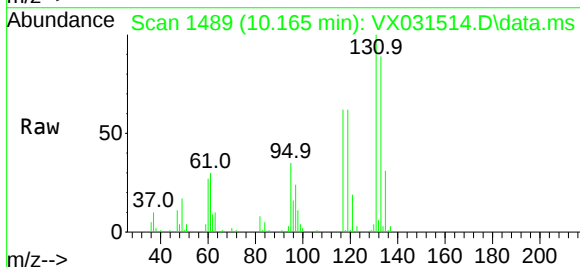
Manual Integrations
APPROVED

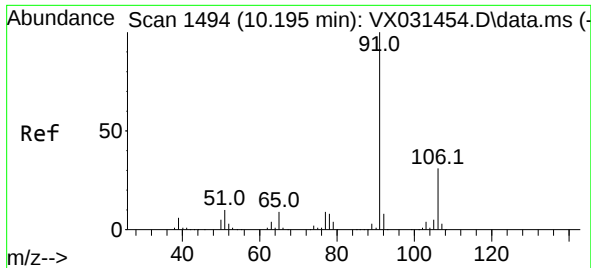
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 20.075 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

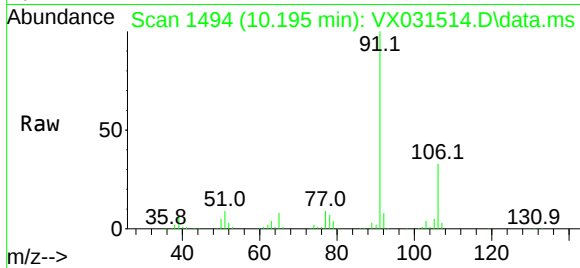
Tgt Ion:131 Resp: 17922
Ion Ratio Lower Upper
131 100
133 90.9 46.6 139.7
119 63.4 31.9 95.9





#67
Ethyl Benzene
Concen: 19.364 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

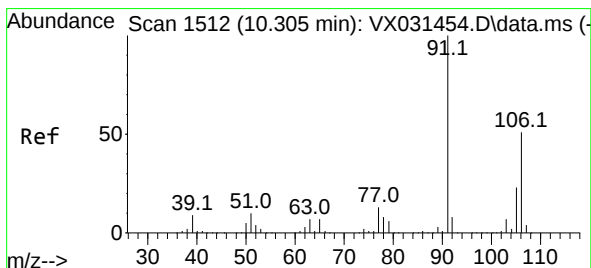
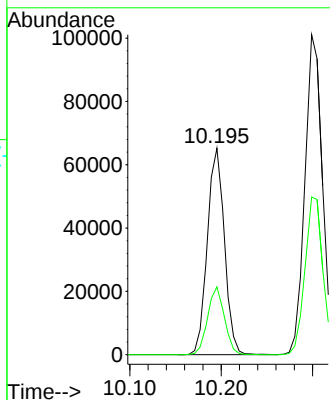
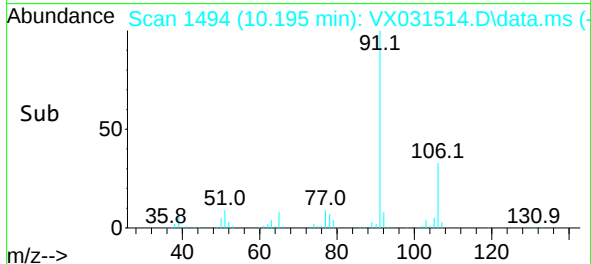
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



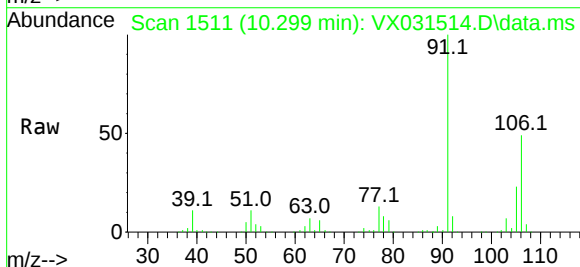
Tgt Ion: 91 Resp: 8459
Ion Ratio Lower Upper
91 100
106 32.8 25.2 37.8

Manual Integrations
APPROVED

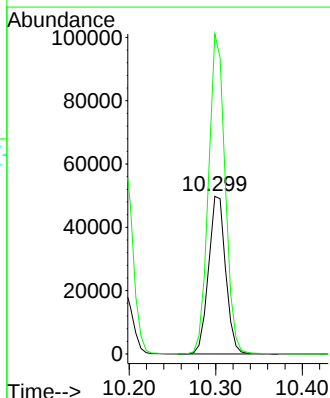
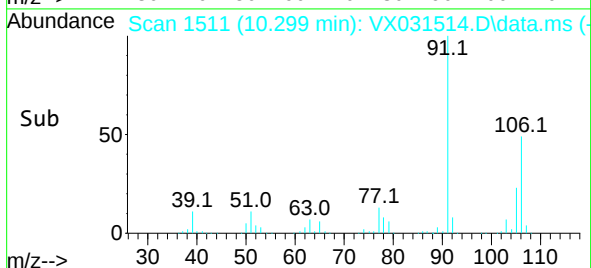
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

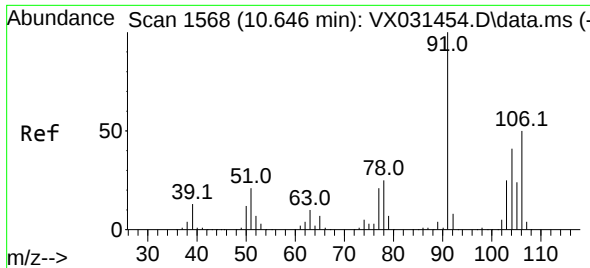


#68
m/p-Xylenes
Concen: 38.853 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



Tgt Ion:106 Resp: 68215
Ion Ratio Lower Upper
106 100
91 198.0 161.0 241.4





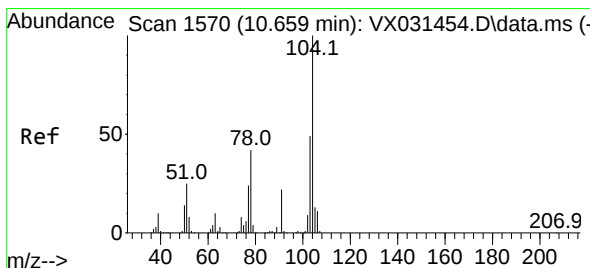
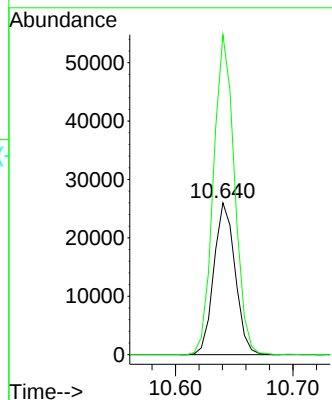
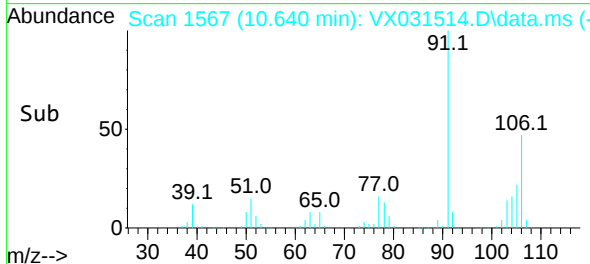
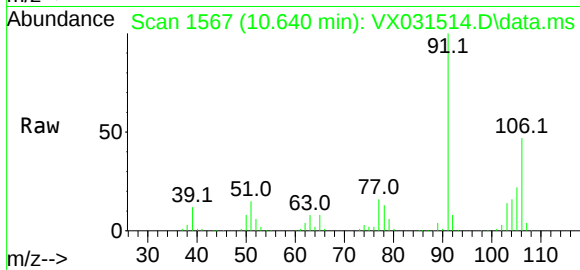
#69
o-Xylene
Concen: 19.556 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion:106 Resp: 32772
Ion Ratio Lower Upper
106 100
91 208.4 107.2 321.6

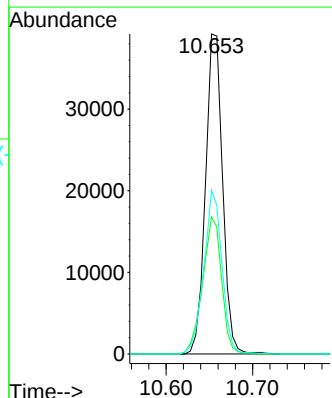
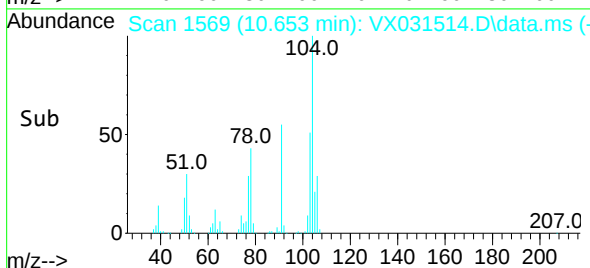
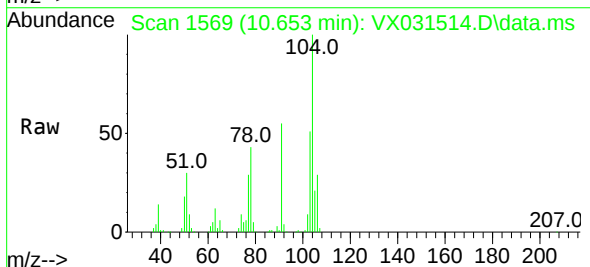
Manual Integrations
APPROVED

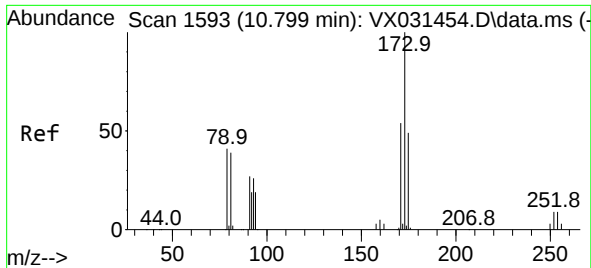
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#70
Styrene
Concen: 19.500 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

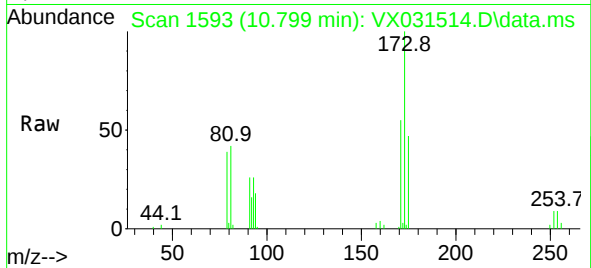
Tgt Ion:104 Resp: 53803
Ion Ratio Lower Upper
104 100
78 47.2 41.4 62.2
103 54.5 43.8 65.8





#71
Bromoform
Concen: 17.856 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

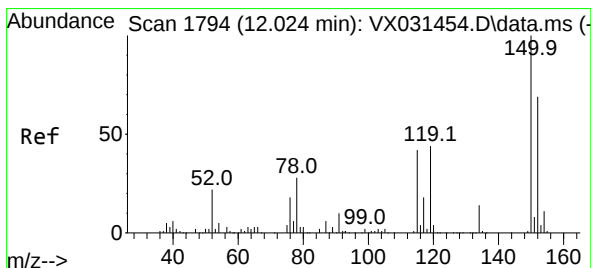
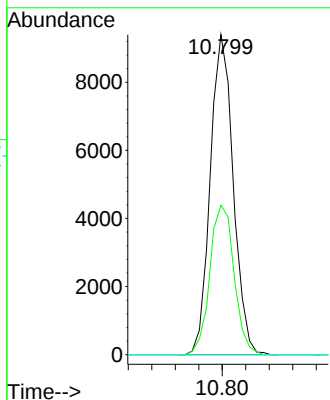
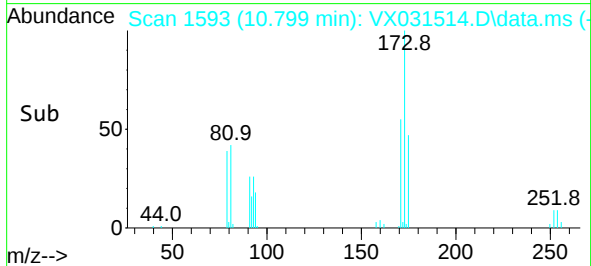
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



Tgt Ion:173 Resp: 1275
Ion Ratio Lower Upper
173 100
175 49.3 24.0 72.0
254 0.0 0.0 0.0

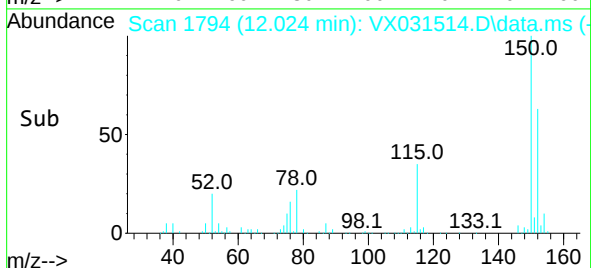
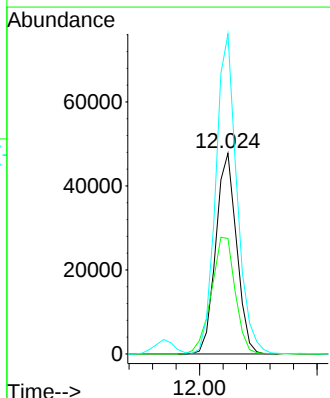
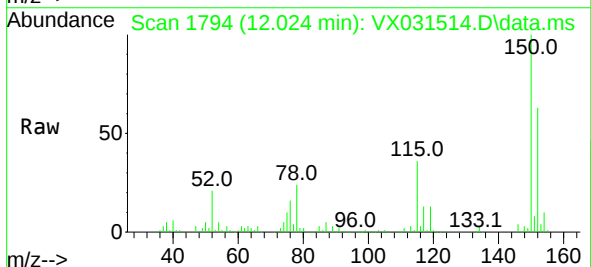
Manual Integrations
APPROVED

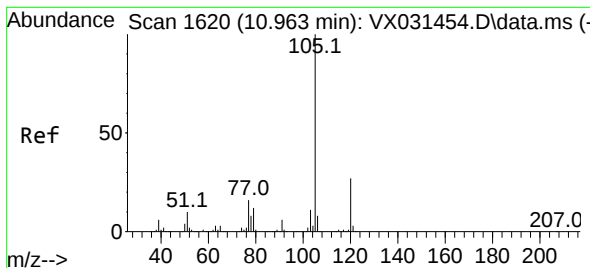
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:152 Resp: 58815
Ion Ratio Lower Upper
152 100
115 66.7 43.4 130.1
150 161.6 0.0 346.8





#73

Isopropylbenzene

Concen: 19.957 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

Tgt Ion:105 Resp: 87652

Ion Ratio Lower Upper

105 100

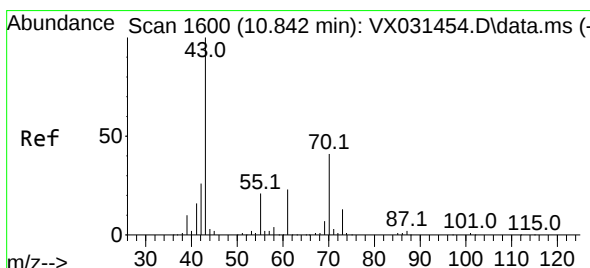
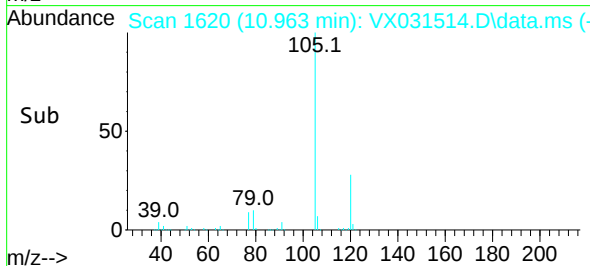
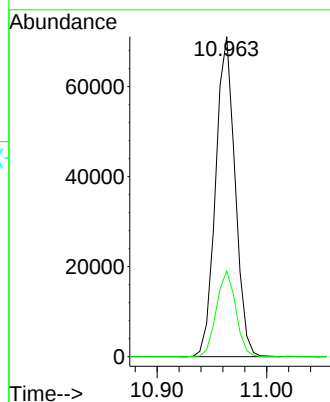
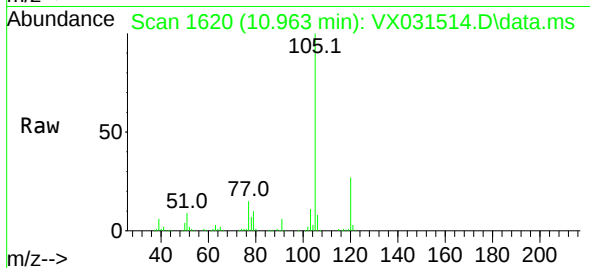
120 26.7 13.7 41.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#74

N-ethyl acetate

Concen: 19.767 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Tgt Ion: 43 Resp: 35189

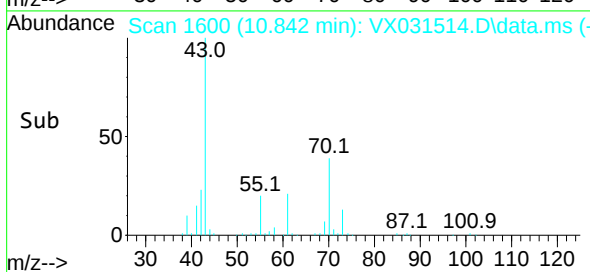
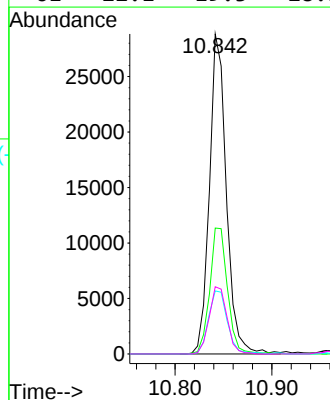
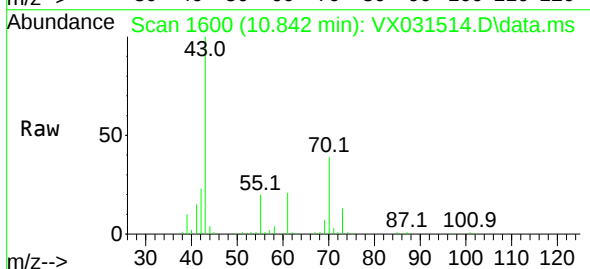
Ion Ratio Lower Upper

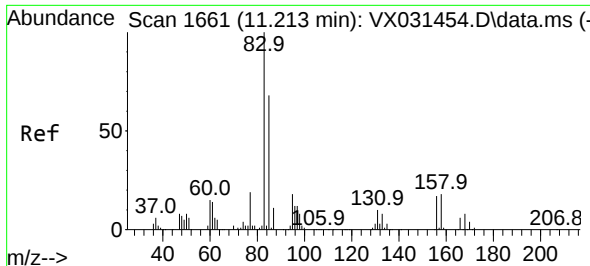
43 100

70 41.4 33.4 50.2

55 21.9 18.2 27.2

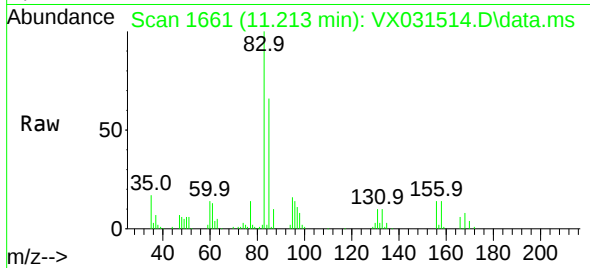
61 22.1 19.3 28.9





#75
1,1,2,2-Tetrachloroethane
Concen: 21.357 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

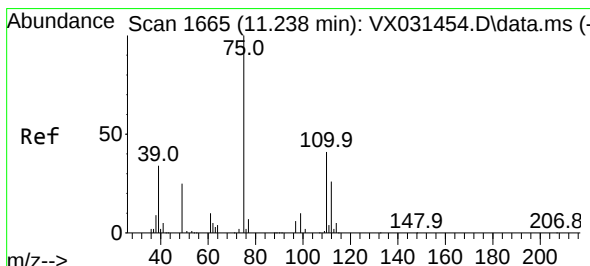
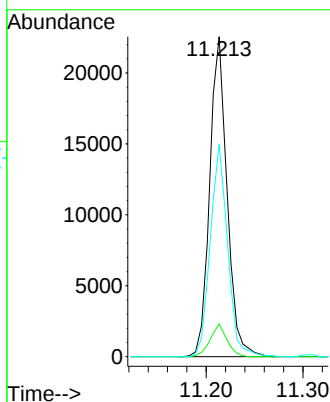
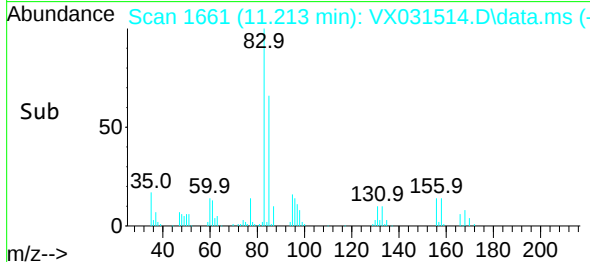
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



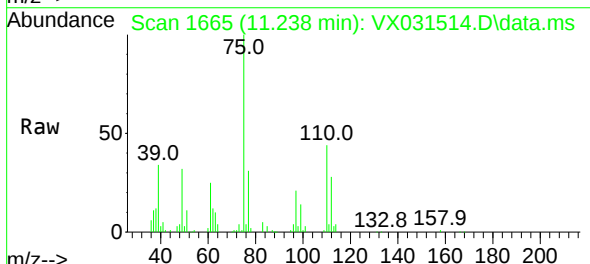
Tgt Ion: 83 Resp: 2808
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.4
85 66.4 32.6 97.8

Manual Integrations
APPROVED

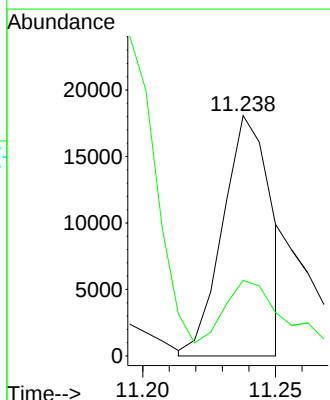
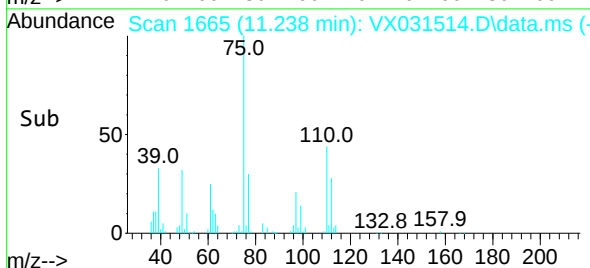
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

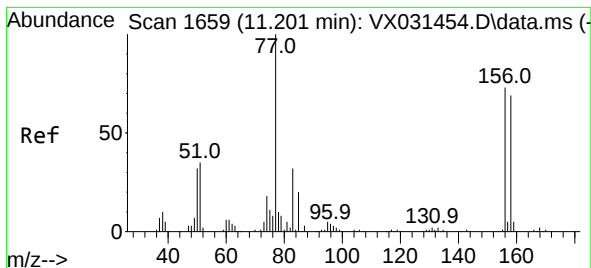


#76
1,2,3-Trichloropropane
Concen: 17.221 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



Tgt Ion: 75 Resp: 22606
Ion Ratio Lower Upper
75 100
77 43.1 20.3 60.9





#77

Bromobenzene

Concen: 19.648 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX031514.D

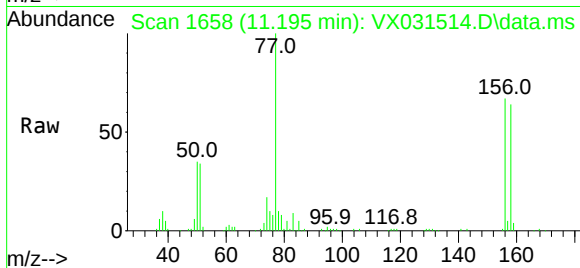
Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01



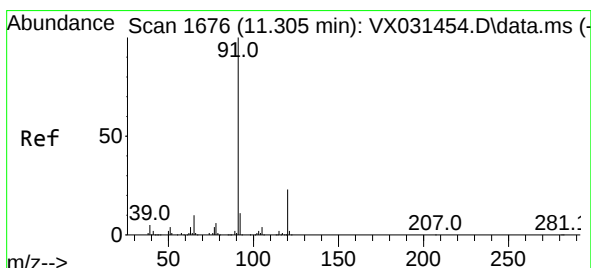
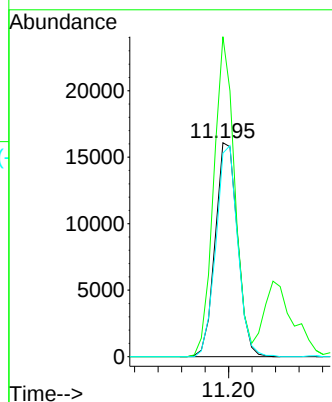
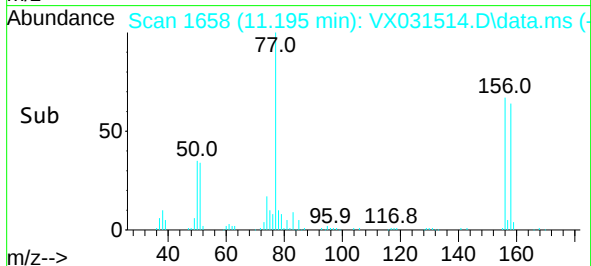
Tgt Ion:	156	Resp:	21268
Ion Ratio	100	Lower	Upper
156	100		
77	140.4	79.5	238.6
158	96.8	48.4	145.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#78

n-propylbenzene

Concen: 19.710 ug/l

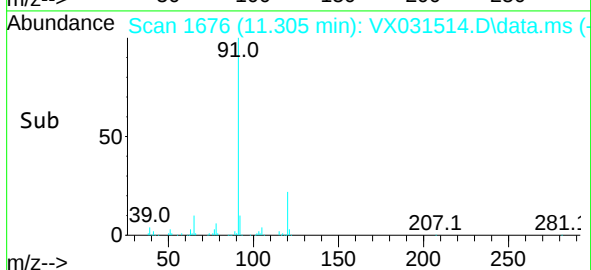
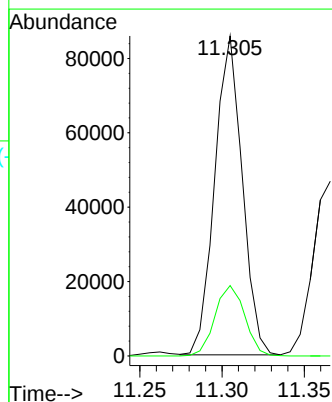
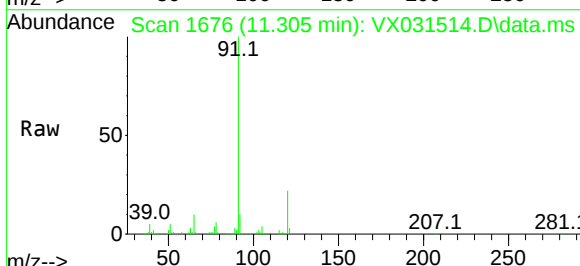
RT: 11.305 min Scan# 1676

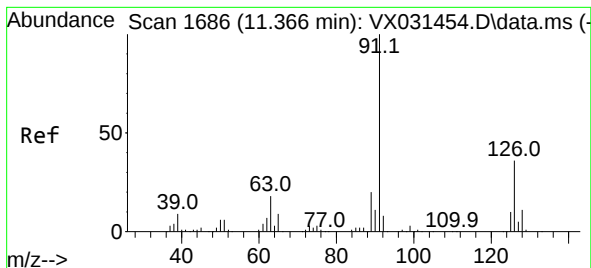
Delta R.T. -0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Tgt Ion:	91	Resp:	99593
Ion Ratio	100	Lower	Upper
91	100		
120	23.9	11.8	35.4





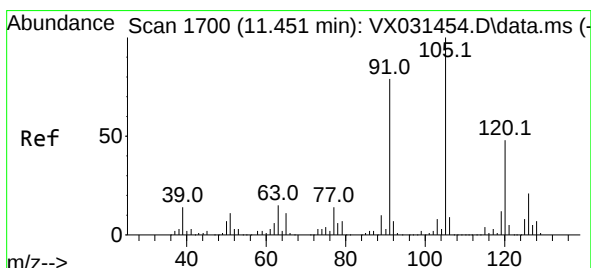
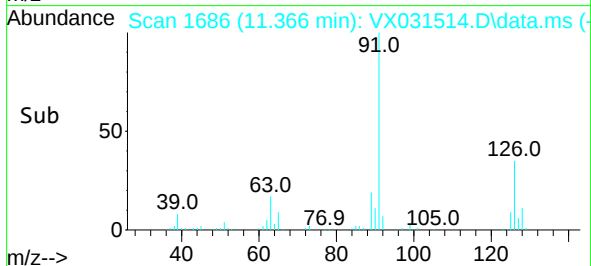
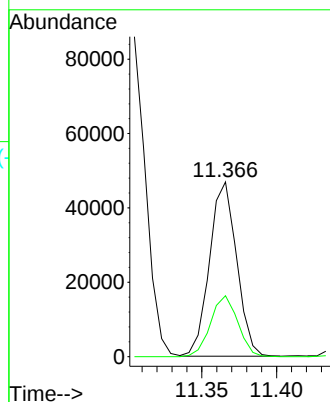
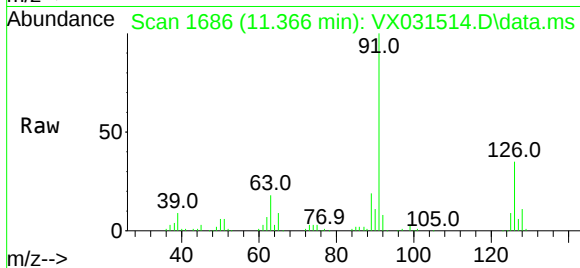
#79
2-Chlorotoluene
Concen: 19.677 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion: 91 Resp: 5918
Ion Ratio Lower Upper
91 100
126 35.2 17.4 52.3

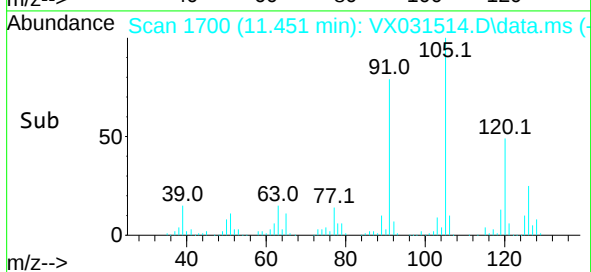
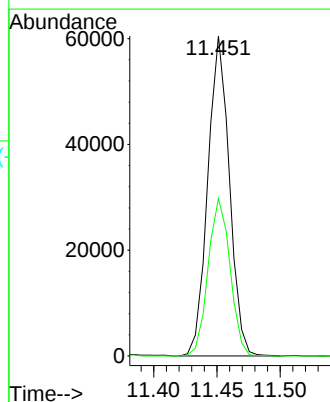
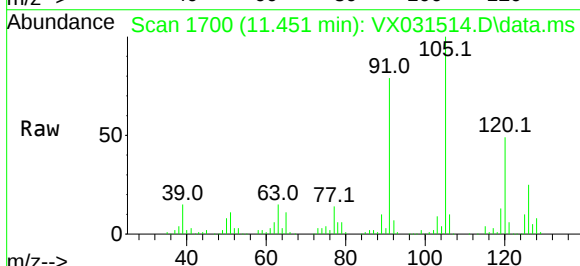
Manual Integrations
APPROVED

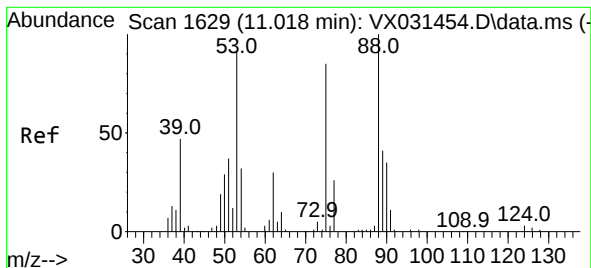
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.274 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:105 Resp: 71839
Ion Ratio Lower Upper
105 100
120 49.8 24.5 73.5





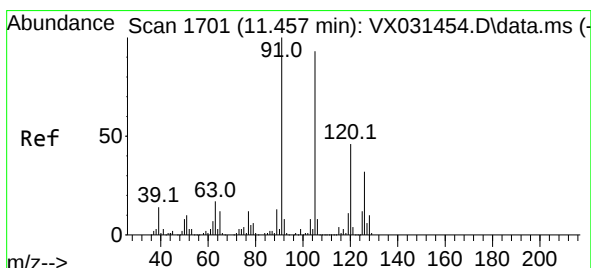
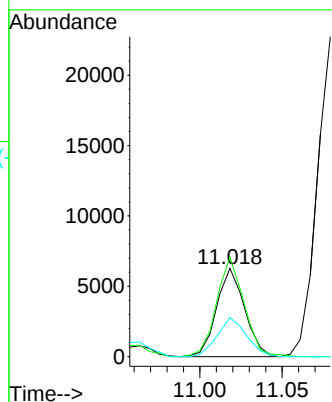
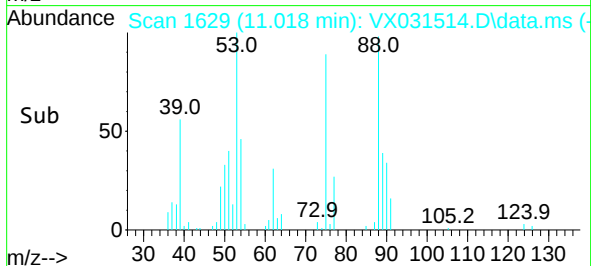
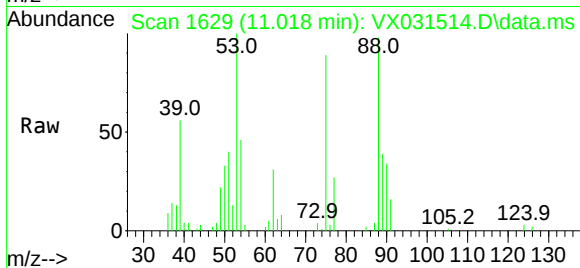
#81
trans-1,4-Dichloro-2-butene
Concen: 18.181 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion: 75 Resp: 7412
Ion Ratio Lower Upper
75 100
53 110.8 77.6 116.4
89 46.4 37.4 56.0

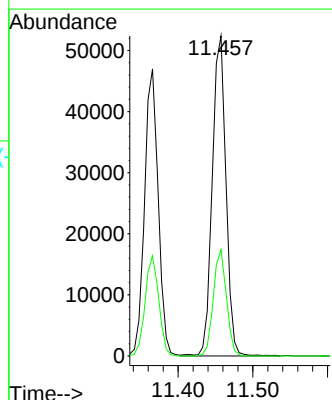
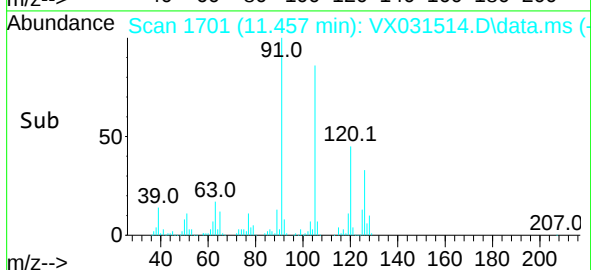
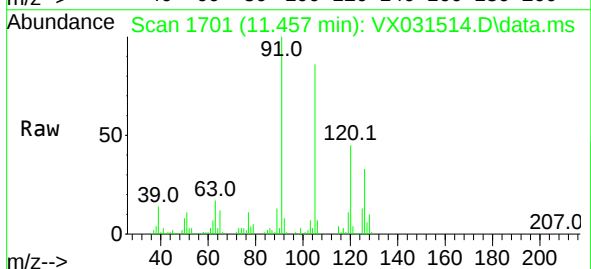
Manual Integrations
APPROVED

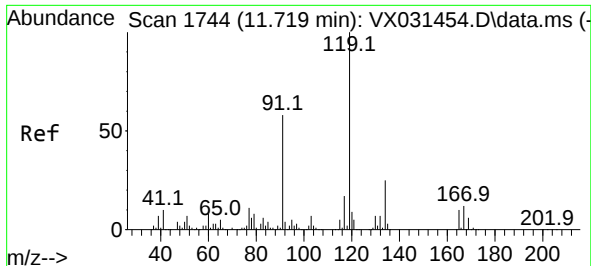
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#82
4-Chlorotoluene
Concen: 18.901 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

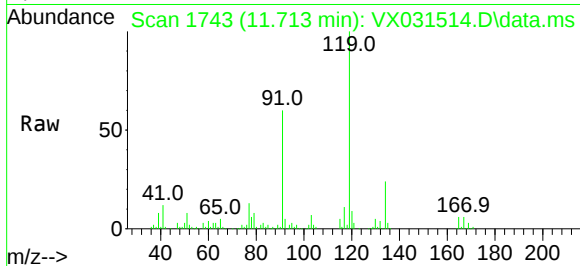
Tgt Ion: 91 Resp: 66715
Ion Ratio Lower Upper
91 100
126 31.7 15.1 45.3





#83
tert-Butylbenzene
Concen: 19.690 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

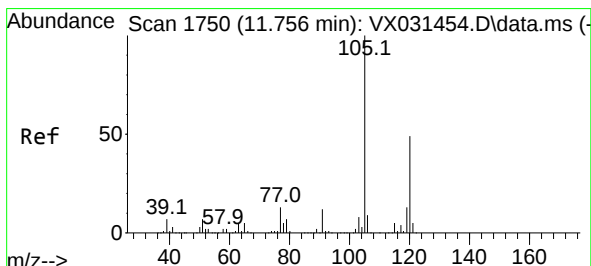
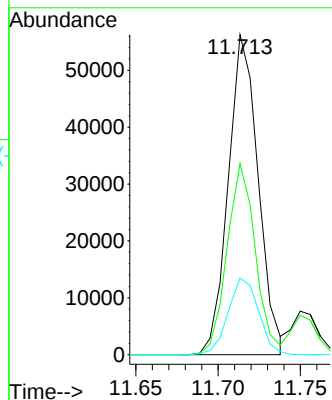
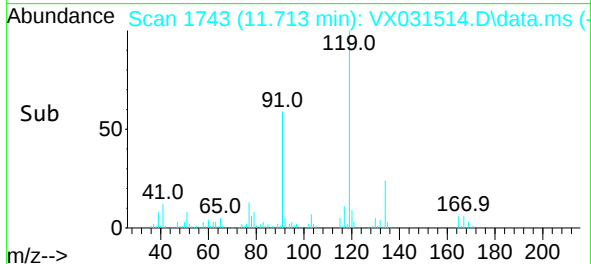
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



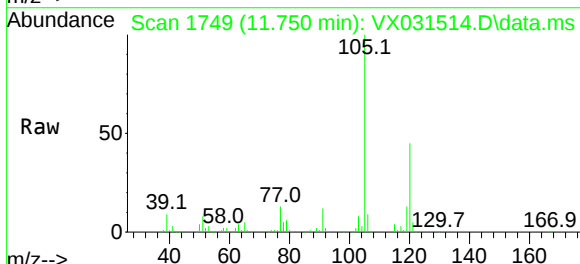
Tgt Ion:119 Resp: 71134
Ion Ratio Lower Upper
119 100
91 56.7 29.2 87.6
134 24.4 11.6 34.8

Manual Integrations
APPROVED

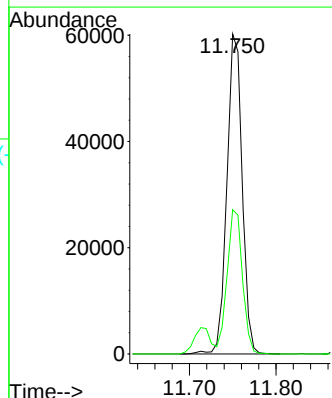
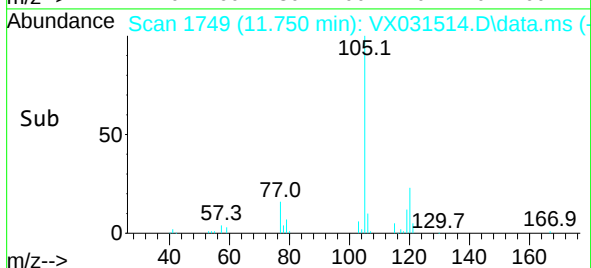
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022

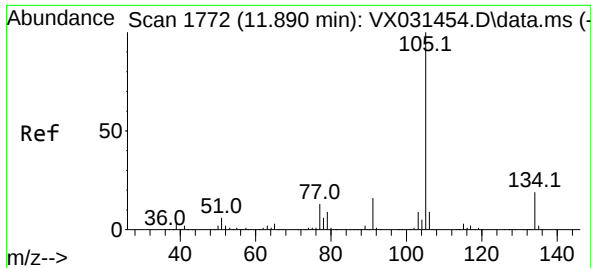


#84
1,2,4-Trimethylbenzene
Concen: 20.060 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



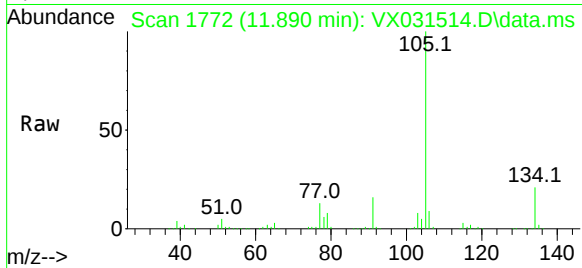
Tgt Ion:105 Resp: 73635
Ion Ratio Lower Upper
105 100
120 45.1 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 19.623 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031514.D
 Acq: 21 Sep 2022 11:01

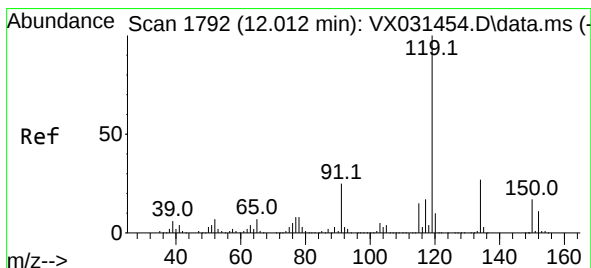
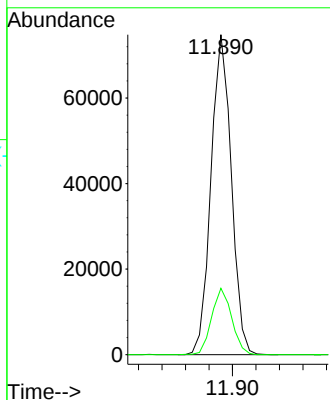
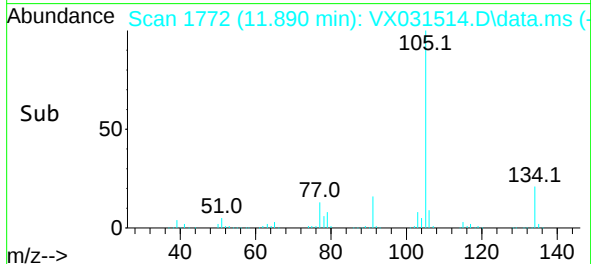
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBS01



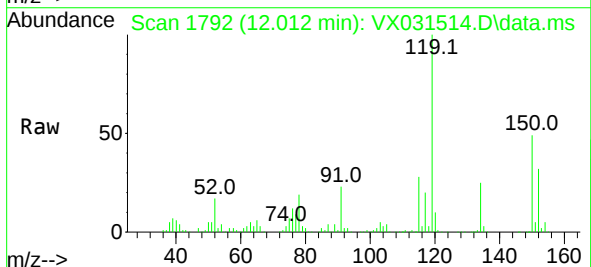
Tgt Ion:105 Resp: 89710
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.4 31.1

Manual Integrations
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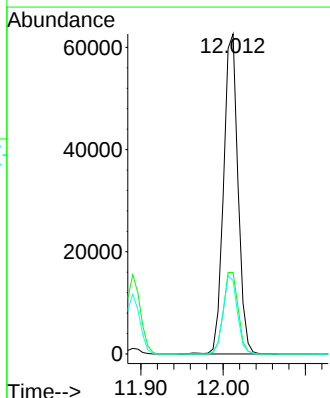
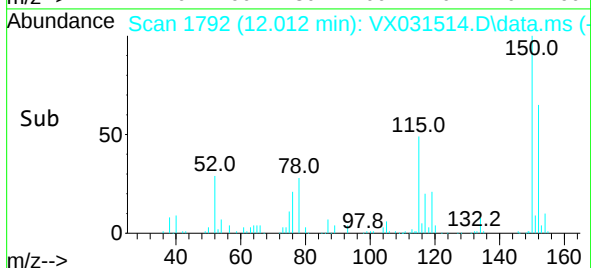
Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022

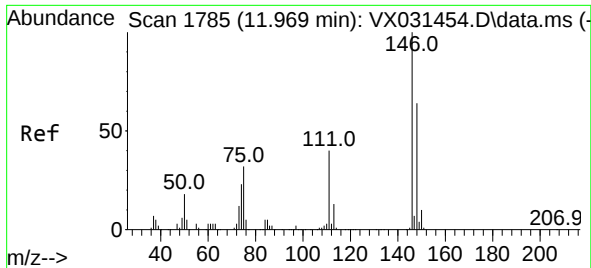


#86
 p-Isopropyltoluene
 Concen: 19.740 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031514.D
 Acq: 21 Sep 2022 11:01



Tgt Ion:119 Resp: 76207
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.4 40.2
 91 24.1 12.4 37.2





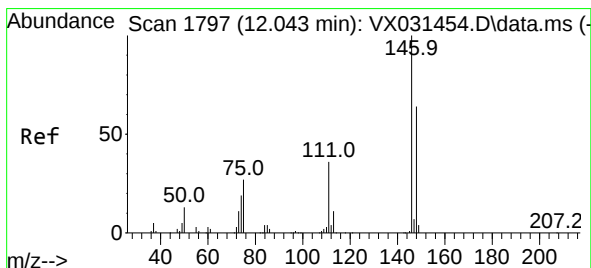
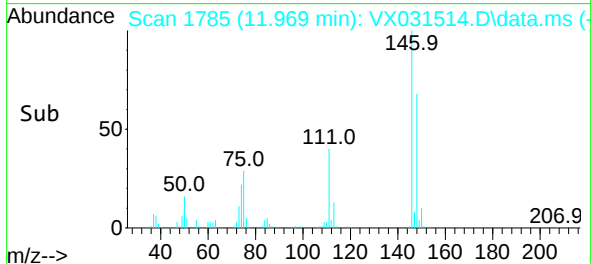
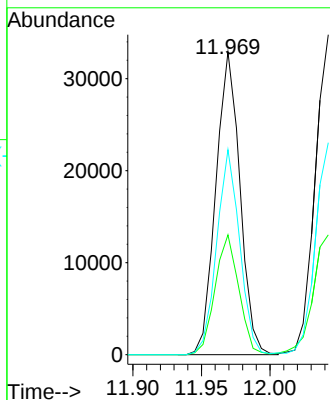
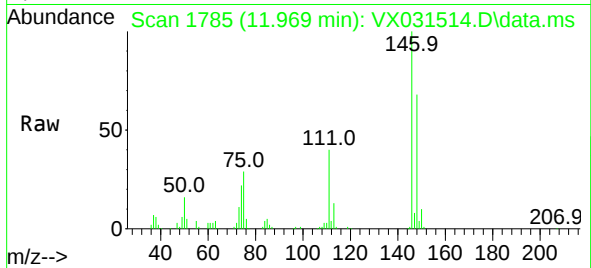
#87
1,3-Dichlorobenzene
Concen: 19.371 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion:146 Resp: 40192
Ion Ratio Lower Upper
146 100
111 39.1 19.8 59.4
148 64.5 31.5 94.5

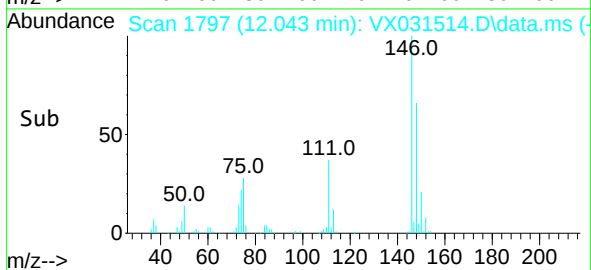
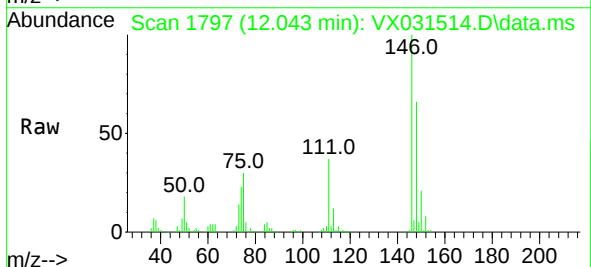
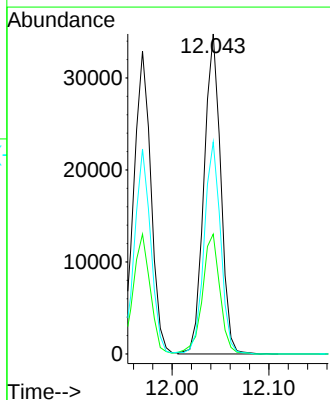
Manual Integrations
APPROVED

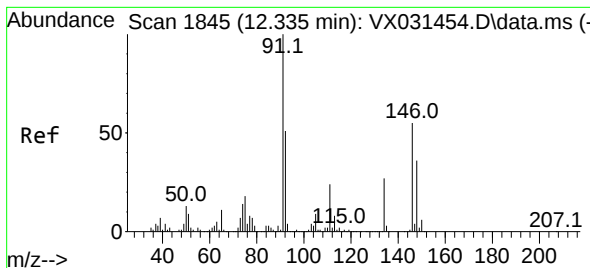
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#88
1,4-Dichlorobenzene
Concen: 19.393 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:146 Resp: 41969
Ion Ratio Lower Upper
146 100
111 39.2 20.5 61.5
148 65.2 32.0 96.2





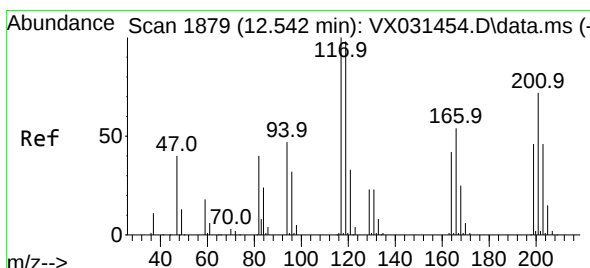
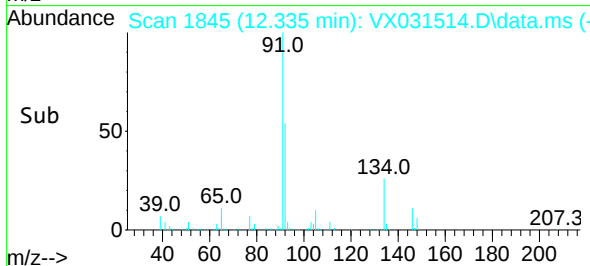
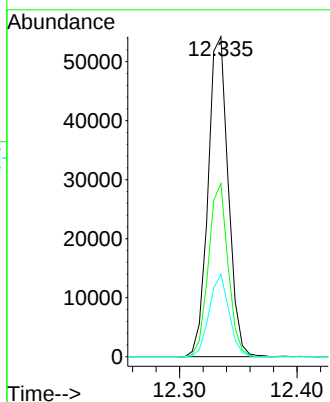
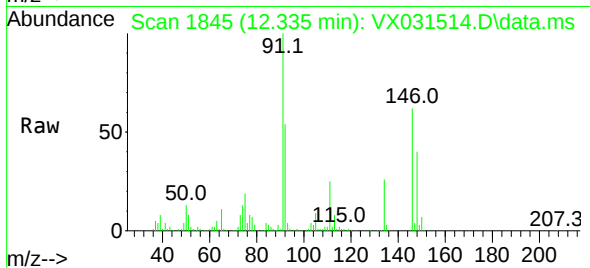
#89
n-Butylbenzene
Concen: 19.692 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion: 91 Resp: 6475
Ion Ratio Lower Upper
91 100
92 52.6 27.0 81.0
134 25.2 13.3 39.9

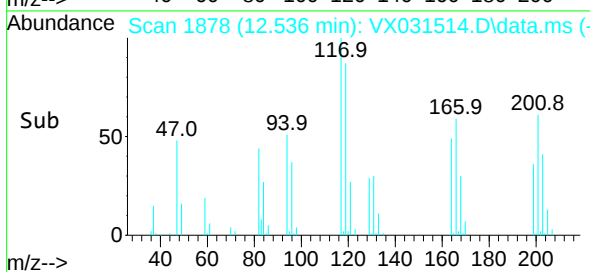
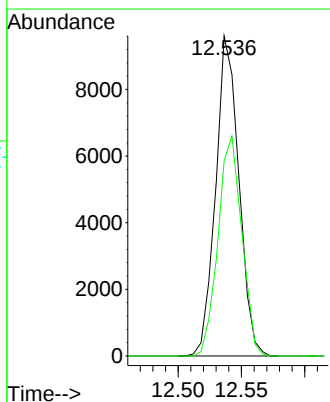
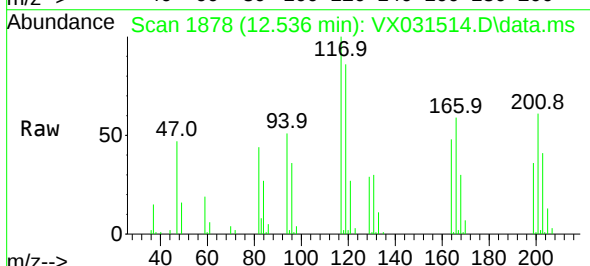
Manual Integrations
APPROVED

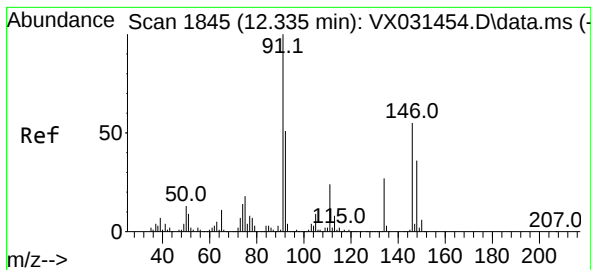
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#90
Hexachloroethane
Concen: 18.433 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion:117 Resp: 12228
Ion Ratio Lower Upper
117 100
201 70.4 34.8 104.4





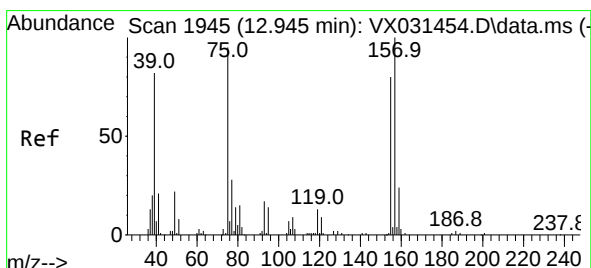
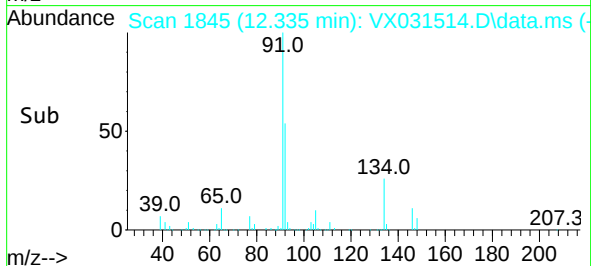
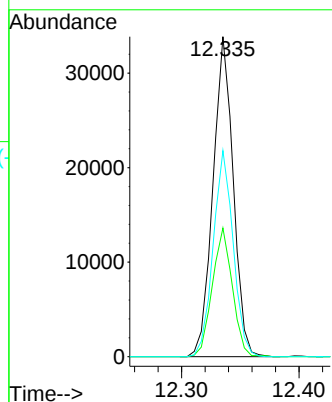
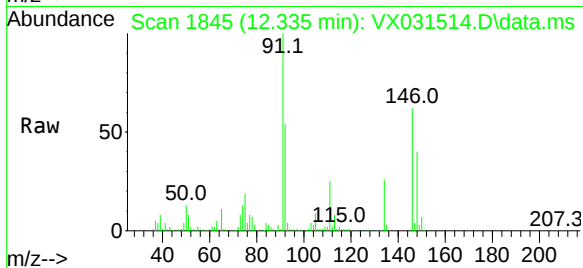
#91
1,2-Dichlorobenzene
Concen: 19.420 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01

Tgt Ion:146 Resp: 40570
Ion Ratio Lower Upper
146 100
111 39.7 20.6 61.8
148 63.8 31.6 95.0

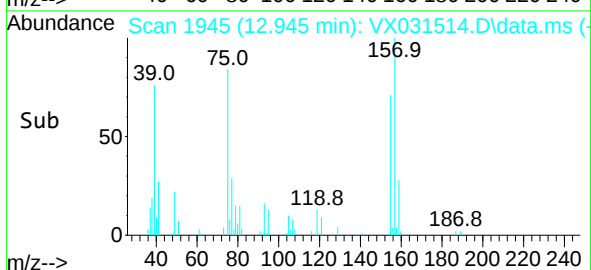
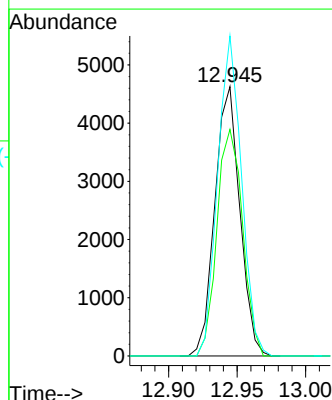
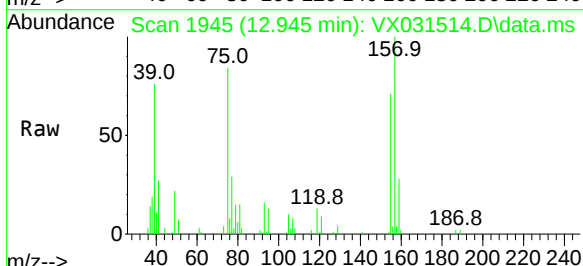
Manual Integrations
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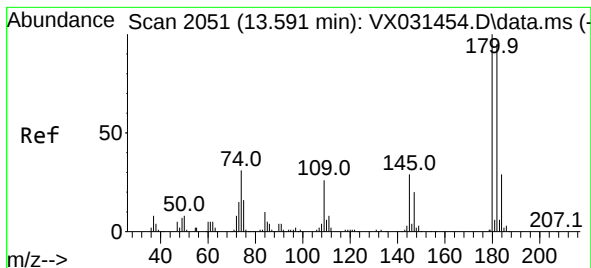
Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.427 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

Tgt Ion: 75 Resp: 5863
Ion Ratio Lower Upper
75 100
155 86.2 40.3 120.8
157 113.2 51.5 154.5





#93

1,2,4-Trichlorobenzene

Concen: 21.425 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.006 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0921WBS01

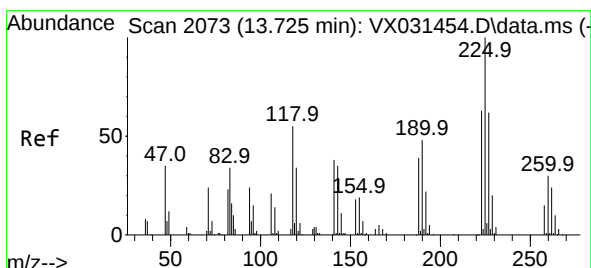
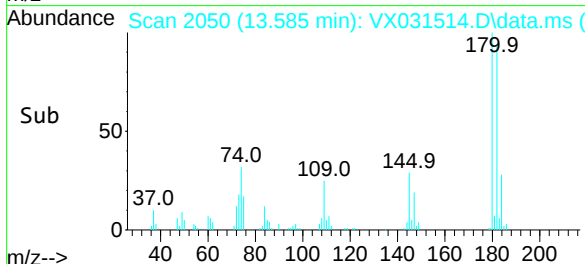
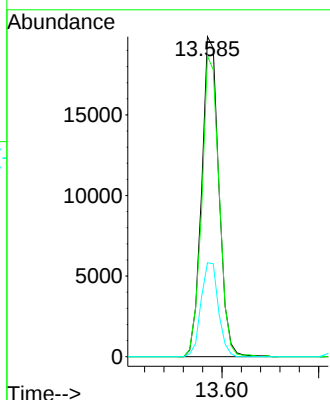
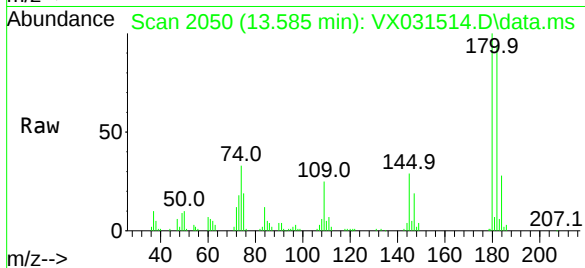
Tgt Ion:	180	Resp:	2466
Ion Ratio	Lower	Upper	
180	100		
182	94.5	46.9	140.6
145	29.5	16.7	50.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/22/2022

Supervised By :Mahesh Dadoda 09/22/2022



#94

Hexachlorobutadiene

Concen: 20.452 ug/l

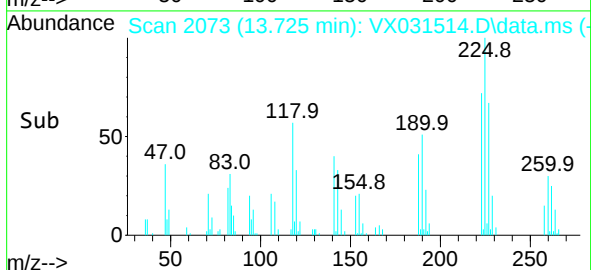
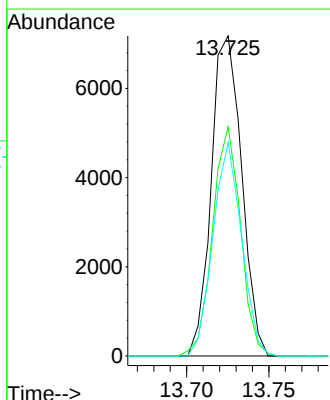
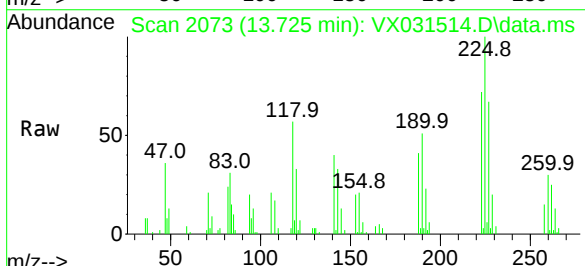
RT: 13.725 min Scan# 2073

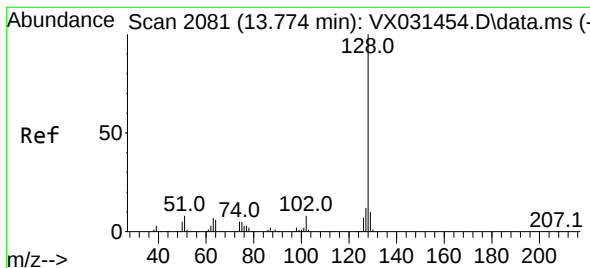
Delta R.T. 0.000 min

Lab File: VX031514.D

Acq: 21 Sep 2022 11:01

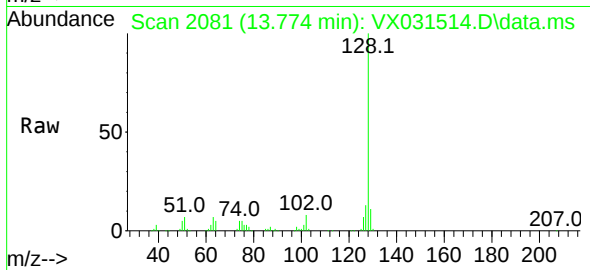
Tgt Ion:	225	Resp:	9217
Ion Ratio	Lower	Upper	
225	100		
223	65.9	30.8	92.4
227	62.7	32.3	96.9





#95
Naphthalene
Concen: 20.988 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01

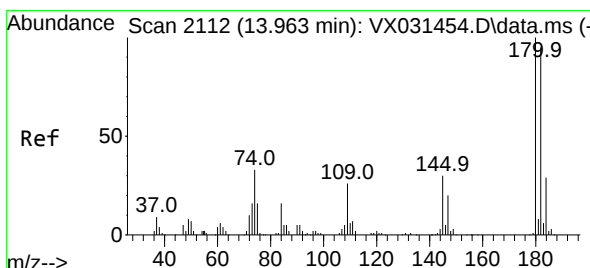
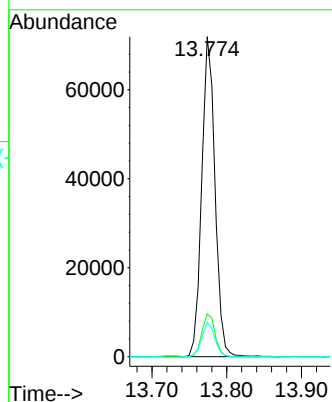
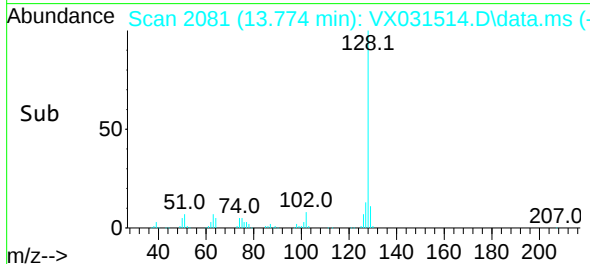
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBS01



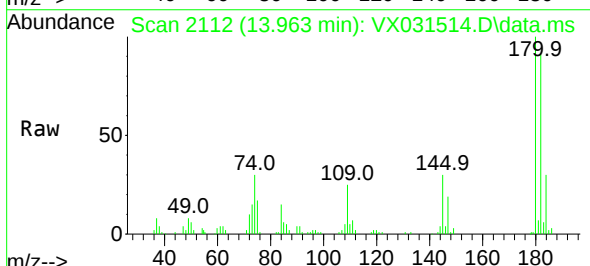
Tgt Ion:128 Resp: 88494
Ion Ratio Lower Upper
128 100
127 13.4 10.4 15.6
129 10.5 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/22/2022
Supervised By :Mahesh Dadoda 09/22/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.915 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031514.D
Acq: 21 Sep 2022 11:01



Tgt Ion:180 Resp: 24818
Ion Ratio Lower Upper
180 100
182 93.4 47.9 143.8
145 31.4 17.6 52.8

