

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091422\
 Data File : VX031350.D
 Acq On : 15 Sep 2022 09:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Sep 15 11:14:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	16070	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	34008	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	34017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	16805	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	42067	106.649	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	213.300%#
35) Dibromofluoromethane	5.385	113	27672	75.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	151.400%#
50) Toluene-d8	8.653	98	69863	50.948	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.900%
62) 4-Bromofluorobenzene	11.079	95	22451	44.710	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.420%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	5001	28.822	ug/l	99
3) Chloromethane	1.288	50	27327	116.993	ug/l	97
4) Vinyl Chloride	1.374	62	22398	79.771	ug/l	99
5) Bromomethane	1.611	94	24394	115.852	ug/l	96
6) Chloroethane	1.691	64	28622	128.413	ug/l	99
7) Trichlorofluoromethane	1.886	101	26287	51.073	ug/l	99
8) Diethyl Ether	2.136	74	27704	Below Cal		99
9) 1,1,2-Trichlorotrifluo...	2.331	101	7244	29.763	ug/l	98
10) Methyl Iodide	2.453	142	24305	92.800	ug/l	98
11) Tert butyl alcohol	3.007	59	50232	664.803	ug/l #	85
12) 1,1-Dichloroethene	2.319	96	13152	58.619	ug/l	96
13) Acrolein	2.239	56	20678	454.281	ug/l	96
14) Allyl chloride	2.666	41	39306	79.302	ug/l	97
15) Acrylonitrile	3.068	53	107540	591.116	ug/l	100
16) Acetone	2.398	43	98484	584.857	ug/l	98
17) Carbon Disulfide	2.507	76	29998	55.771	ug/l	100
18) Methyl Acetate	2.709	43	57748	115.650	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	110825	106.665	ug/l	100
20) Methylene Chloride	2.794	84	29255	113.830	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	18069	72.312	ug/l	95
22) Diisopropyl ether	3.763	45	113438	109.371	ug/l	93
23) Vinyl Acetate	3.727	43	531627	616.758	ug/l	96
24) 1,1-Dichloroethane	3.611	63	47314	86.922	ug/l	99
25) 2-Butanone	4.568	43	163021	586.931	ug/l	95
26) 2,2-Dichloropropane	4.477	77	18174	35.192	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	27364	82.801	ug/l	93
28) Bromochloromethane	4.897	49	25369	99.990	ug/l	89
29) Tetrahydrofuran	5.013	42	103738	602.971	ug/l	97
30) Chloroform	5.098	83	50767	88.075	ug/l	96
31) Cyclohexane	5.476	56	13106	30.927	ug/l	91
32) 1,1,1-Trichloroethane	5.379	97	29656	57.419	ug/l	97
36) 1,1-Dichloropropene	5.696	75	17287	34.549	ug/l	98
37) Ethyl Acetate	4.721	43	63992	97.321	ug/l	96
38) Carbon Tetrachloride	5.678	117	17906	32.922	ug/l	98
39) Methylcyclohexane	7.385	83	11475	20.825	ug/l	93
40) Benzene	6.043	78	88430	61.545	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	33769	94.802	ug/l	96
42) 1,2-Dichloroethane	6.092	62	49181	84.859	ug/l	98
43) Isopropyl Acetate	6.342	43	101216	90.180	ug/l	97
44) Trichloroethene	7.123	130	15661	42.750	ug/l	98
45) 1,2-Dichloropropane	7.433	63	28310	71.971	ug/l	94
46) Dibromomethane	7.580	93	22174	79.489	ug/l	99
47) Bromodichloromethane	7.824	83	40275	69.415	ug/l #	97
48) Methyl methacrylate	7.696	41	45368	88.794	ug/l	95
49) 1,4-Dioxane	7.702	88	19803	1932.653	ug/l	95
51) 4-Methyl-2-Pentanone	8.573	43	341208	500.144	ug/l	97
52) Toluene	8.720	92	43295	47.635	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	41091	62.932	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	40557	60.443	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	31165	77.674	ug/l	98
56) Ethyl methacrylate	9.116	69	56294	86.671	ug/l	93
57) 1,3-Dichloropropane	9.311	76	53434	77.505	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	126610	418.374	ug/l	97
59) 2-Hexanone	9.433	43	264337	507.665	ug/l	97
60) Dibromochloromethane	9.525	129	31059	71.804	ug/l	97
61) 1,2-Dibromoethane	9.610	107	33172	80.574	ug/l	99
64) Tetrachloroethene	9.275	164	9588	30.828	ug/l	96
65) Chlorobenzene	10.079	112	45737	50.766	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	22243	62.662	ug/l	98
67) Ethyl Benzene	10.195	91	64179	39.329	ug/l	99
68) m/p-Xylenes	10.305	106	49124	79.280	ug/l	95
69) o-Xylene	10.646	106	27374	43.496	ug/l	93
70) Styrene	10.658	104	50353	49.202	ug/l	99
71) Bromoform	10.799	173	21581	76.369	ug/l #	98
73) Isopropylbenzene	10.963	105	54317	43.760	ug/l	97
74) N-amyl acetate	10.841	43	78938	127.925	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	53938	120.918	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	58494	138.125	ug/l	87
77) Bromobenzene	11.195	156	18735	66.198	ug/l	89
78) n-propylbenzene	11.305	91	58118	39.898	ug/l	96
79) 2-Chlorotoluene	11.366	91	44827	50.293	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	46655	44.864	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	14067	91.912	ug/l	90
82) 4-Chlorotoluene	11.457	91	49904	48.847	ug/l	95
83) tert-Butylbenzene	11.719	119	47534	45.687	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	48296	46.727	ug/l	98
85) sec-Butylbenzene	11.890	105	48258	37.041	ug/l	98
86) p-Isopropyltoluene	12.012	119	40039	37.714	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	27353	50.693	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	27489	49.568	ug/l	99
89) n-Butylbenzene	12.335	91	31929	33.916	ug/l	98
90) Hexachloroethane	12.542	117	8000	37.734	ug/l	89
91) 1,2-Dichlorobenzene	12.335	146	31586	57.497	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	12495	125.175	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	14187	47.693	ug/l	98
94) Hexachlorobutadiene	13.725	225	3794	32.674	ug/l	97
95) Naphthalene	13.774	128	97043	80.296	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	16893	53.031	ug/l	98

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Quant Title : SW846 8260
QLast Update : Thu Sep 15 01:50:07 2022
Response via : Initial Calibration

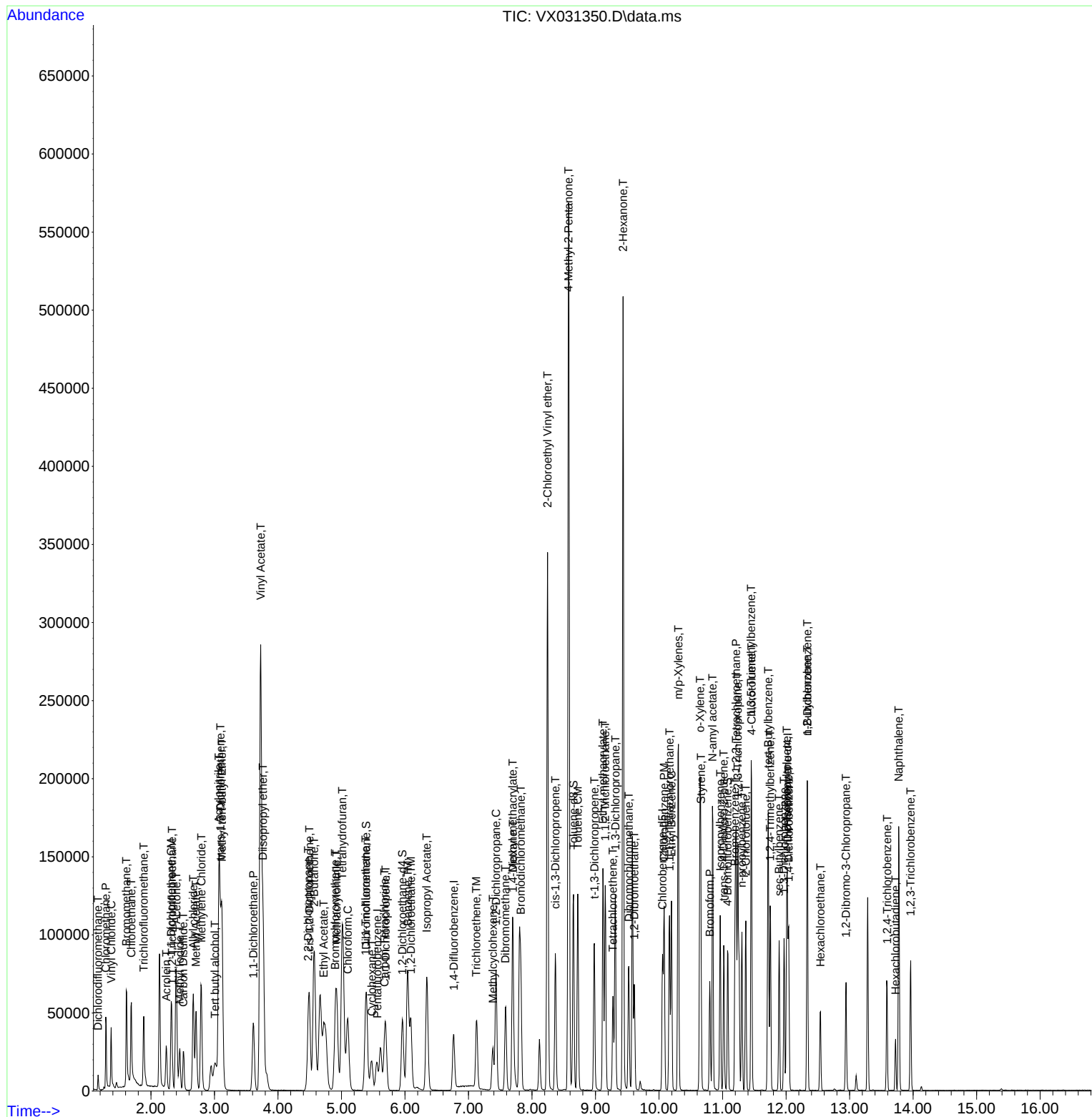
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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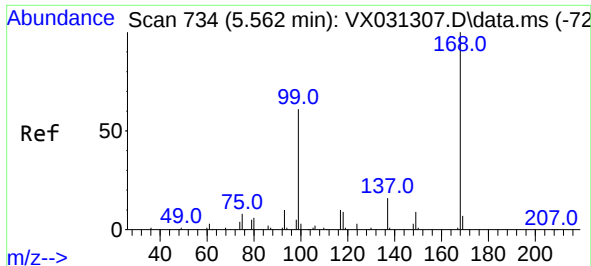
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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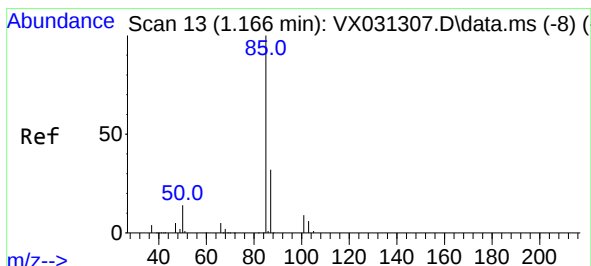
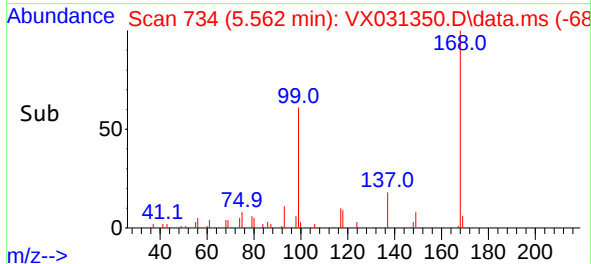
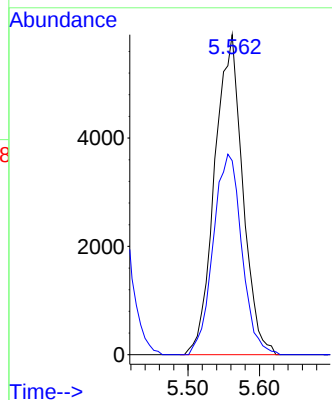
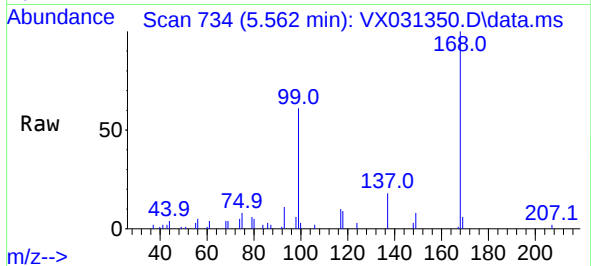




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031350.D
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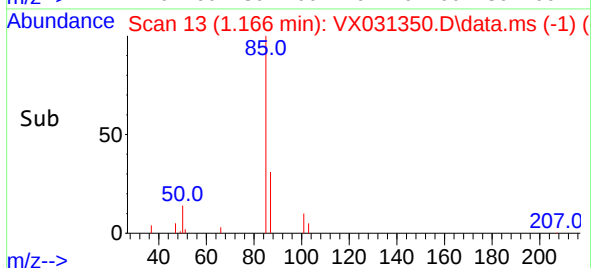
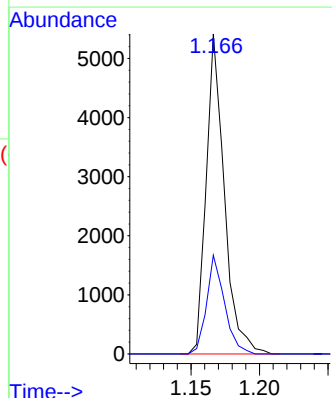
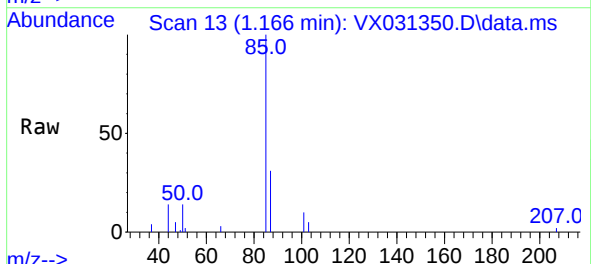
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

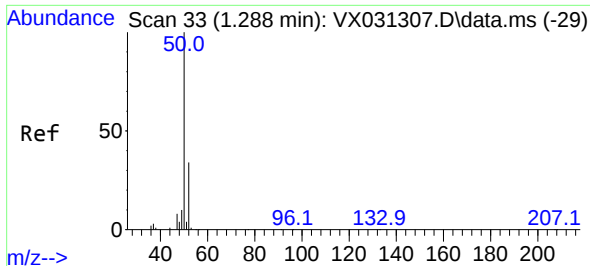
Tgt Ion:168 Resp: 16070
Ion Ratio Lower Upper
168 100
99 60.6 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 28.822 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 85 Resp: 5001
Ion Ratio Lower Upper
85 100
87 30.9 15.8 47.4

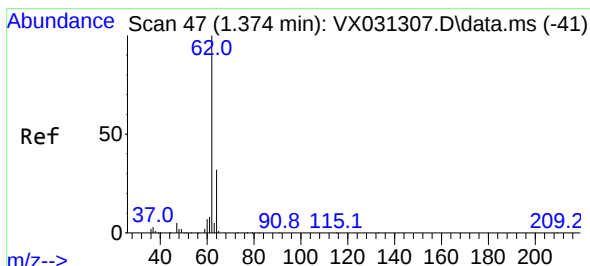
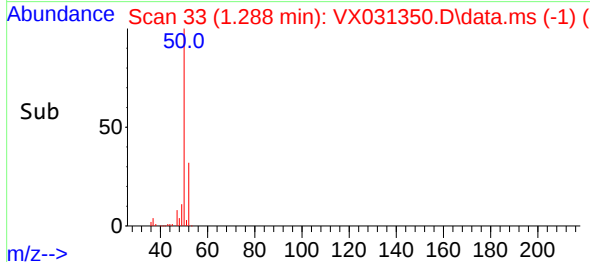
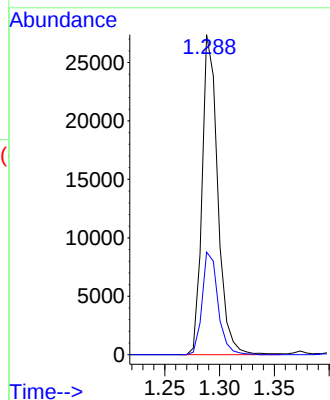
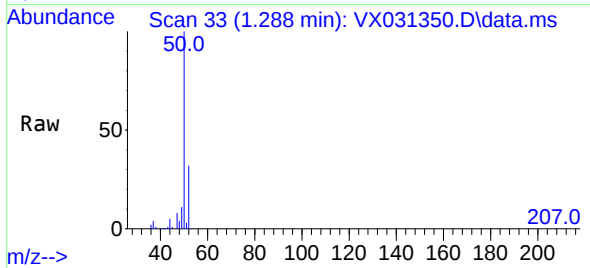




#3
Chloromethane
Concen: 116.993 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

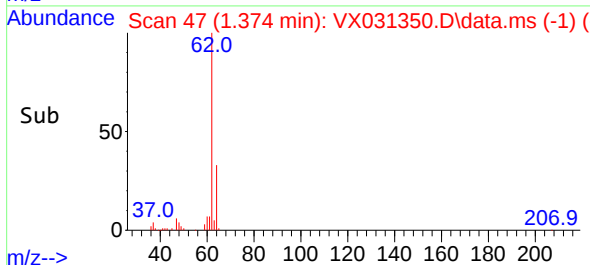
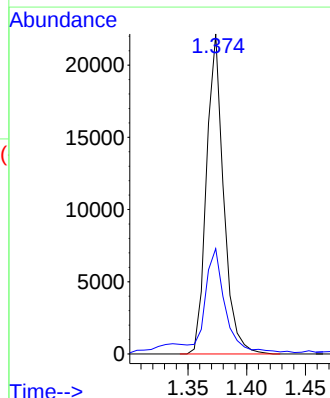
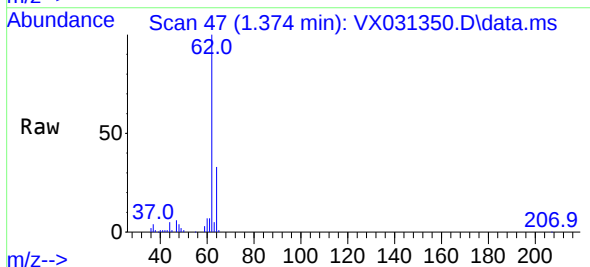
Instrument :
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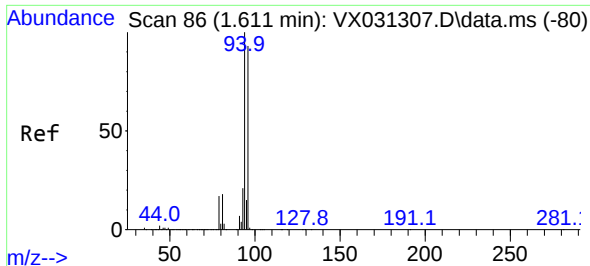
Tgt Ion: 50 Resp: 27327
Ion Ratio Lower Upper
50 100
52 32.1 26.9 40.3



#4
Vinyl Chloride
Concen: 79.771 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 62 Resp: 22398
Ion Ratio Lower Upper
62 100
64 32.3 25.3 37.9

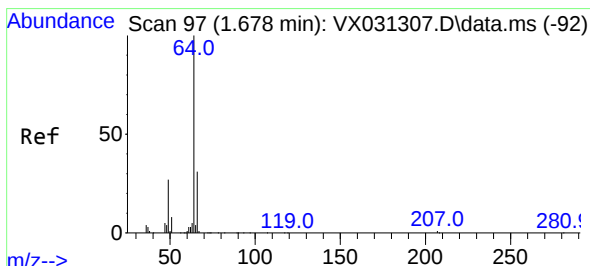
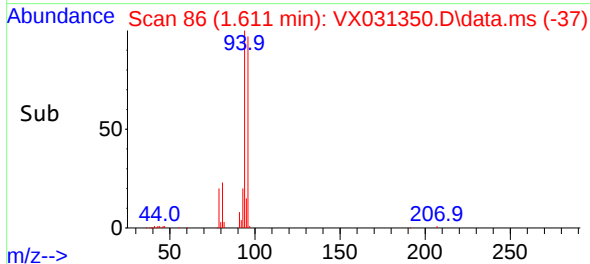
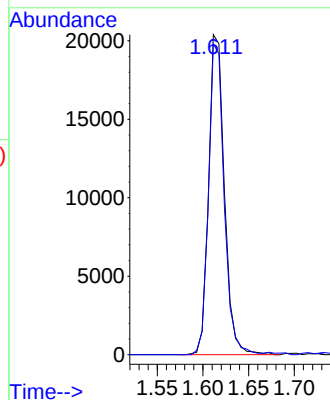
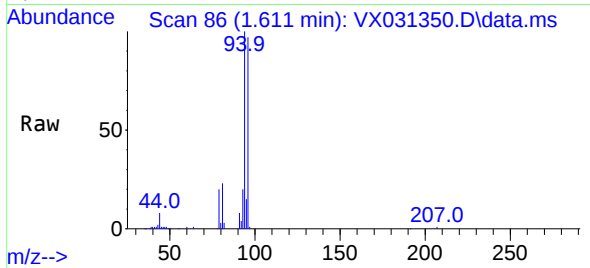




#5
Bromomethane
Concen: 115.852 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031350.D
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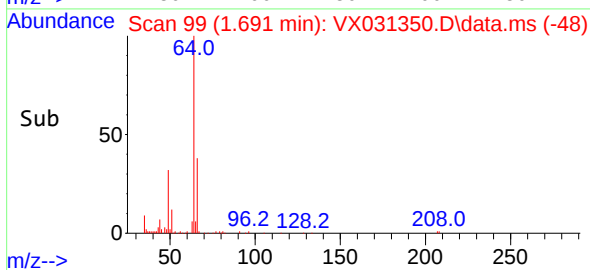
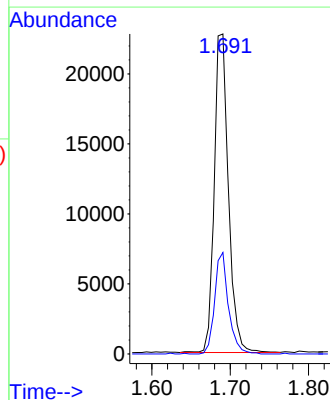
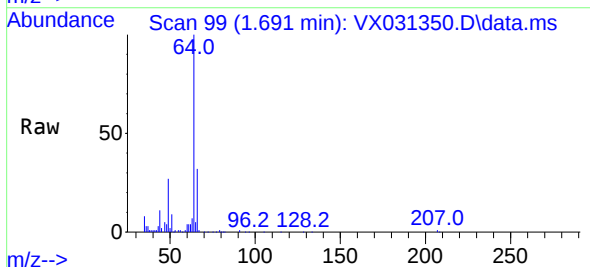
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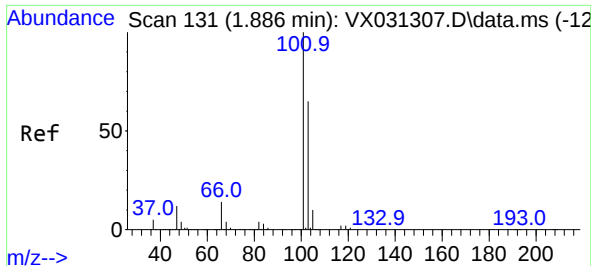
Tgt Ion: 94 Resp: 24394
Ion Ratio Lower Upper
94 100
96 97.1 74.4 111.6



#6
Chloroethane
Concen: 128.413 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 64 Resp: 28622
Ion Ratio Lower Upper
64 100
66 31.9 25.0 37.4

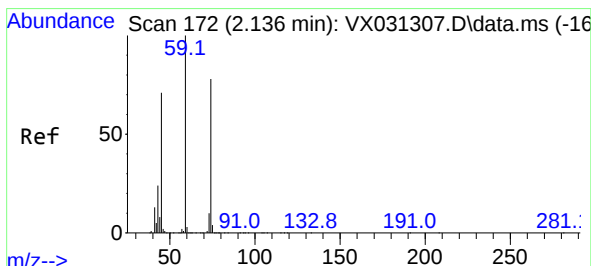
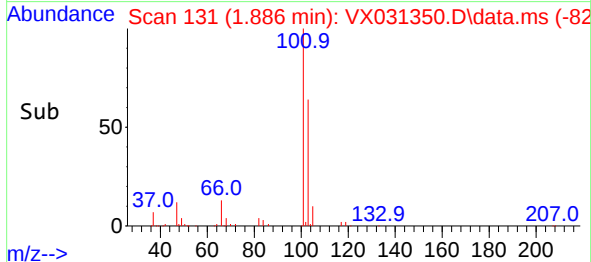
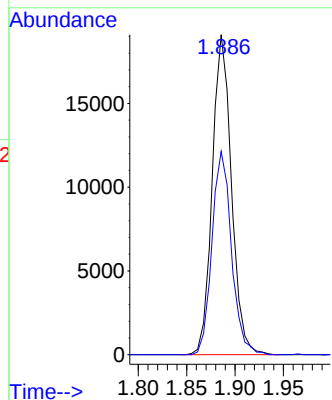
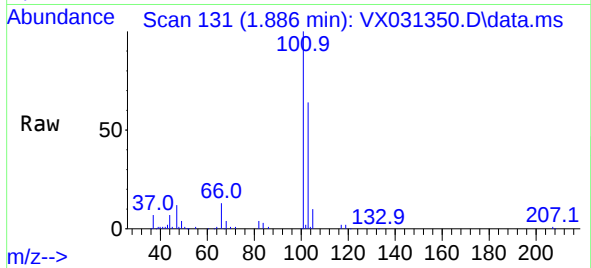




#7
 Trichlorofluoromethane
 Concen: 51.073 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

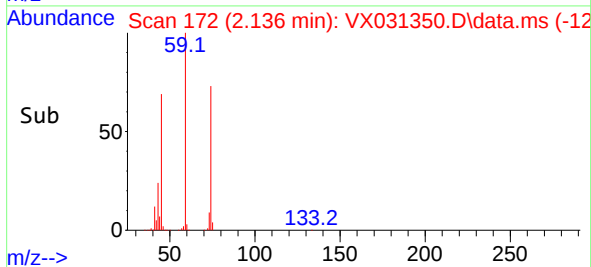
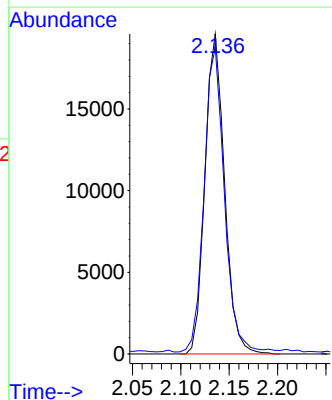
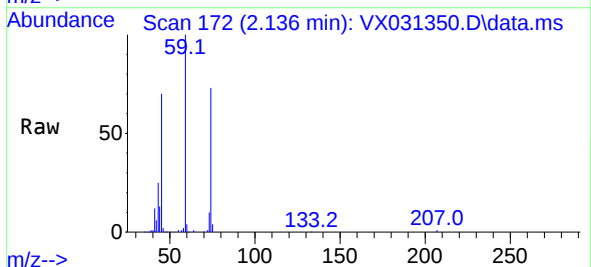
Instrument :
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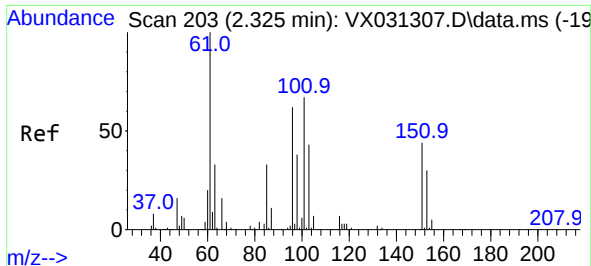
Tgt Ion:101 Resp: 26287
 Ion Ratio Lower Upper
 101 100
 103 63.5 51.8 77.6



#8
 Diethyl Ether
 Concen: Below Cal
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX031350.D
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Tgt Ion: 74 Resp: 27704
 Ion Ratio Lower Upper
 74 100
 45 98.1 48.5 145.6

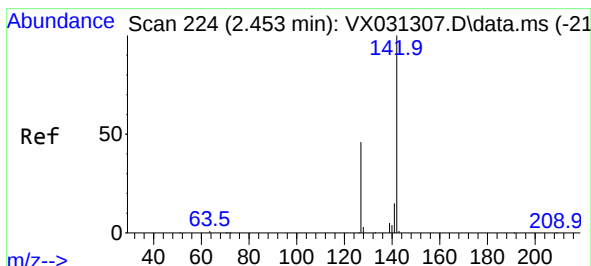
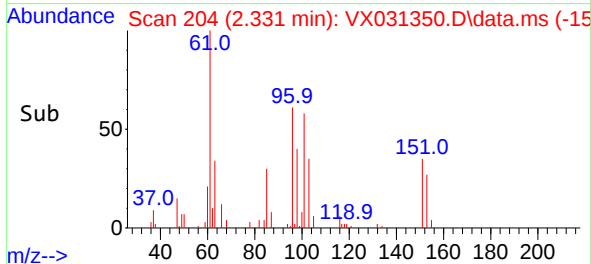
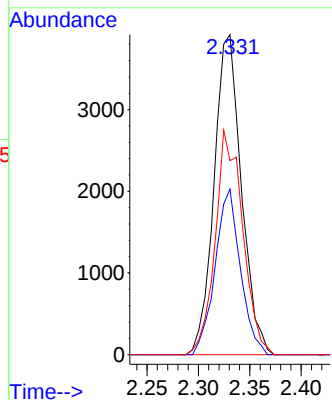
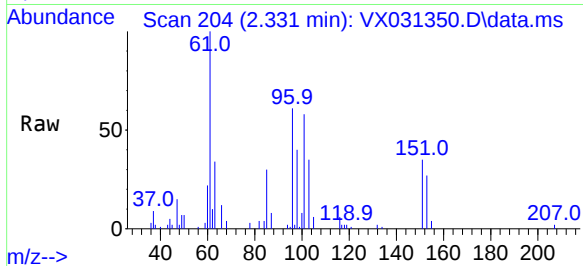




#9
1,1,2-Trichlorotrifluoroethane
Concen: 29.763 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

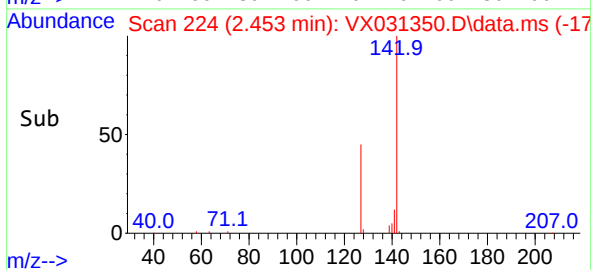
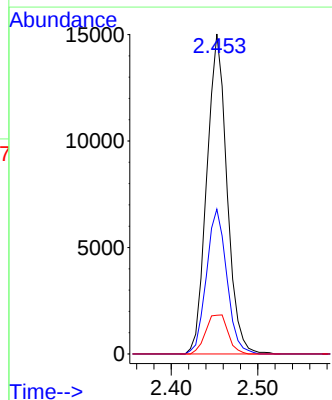
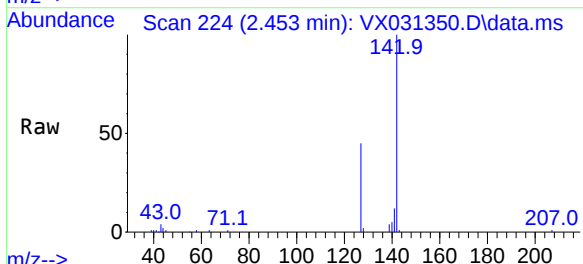
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

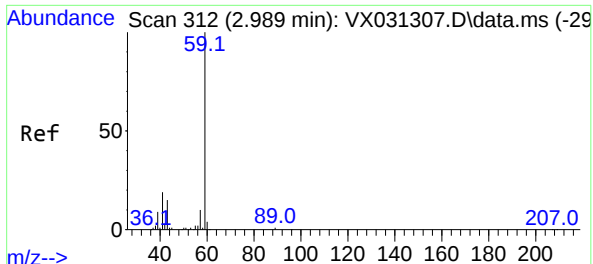
Tgt Ion:101 Resp: 7244
Ion Ratio Lower Upper
101 100
85 47.8 38.6 57.8
151 70.4 54.0 81.0



#10
Methyl Iodide
Concen: 92.800 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:142 Resp: 24305
Ion Ratio Lower Upper
142 100
127 45.6 37.4 56.0
141 13.5 11.6 17.4





#11

Tert butyl alcohol

Concen: 664.803 ug/l

RT: 3.007 min Scan# 312

Delta R.T. 0.018 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

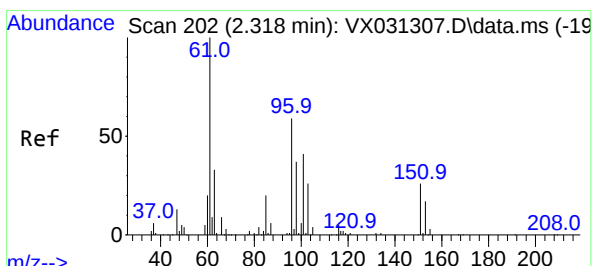
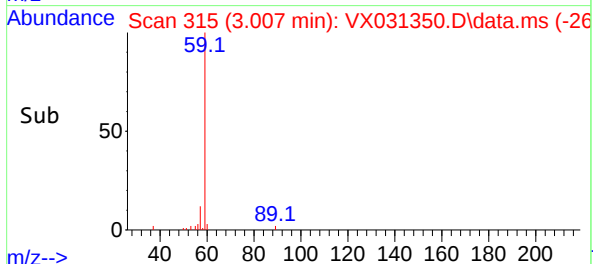
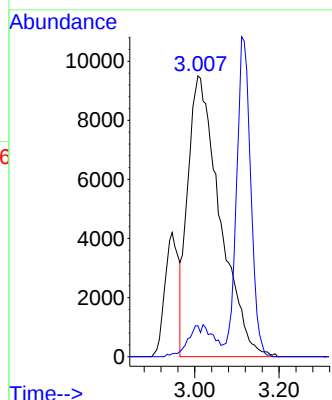
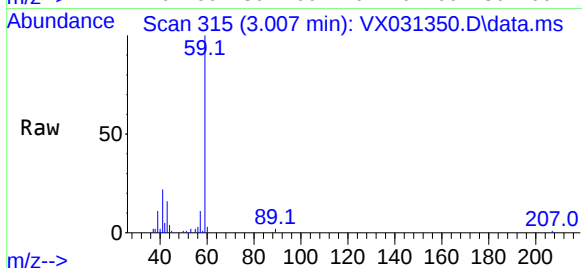
VSTDCCC050EC

Tgt Ion: 59 Resp: 50232

Ion Ratio Lower Upper

59 100

57 4.6 8.2 12.2#



#12

1,1-Dichloroethene

Concen: 58.619 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

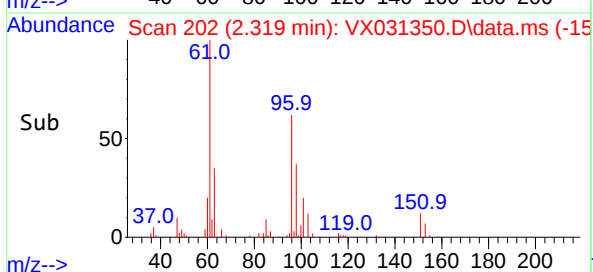
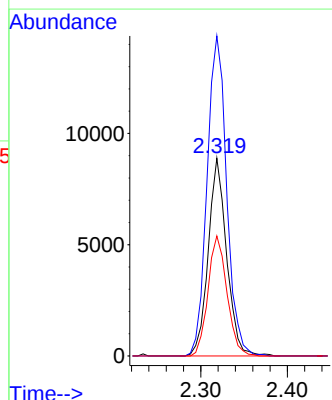
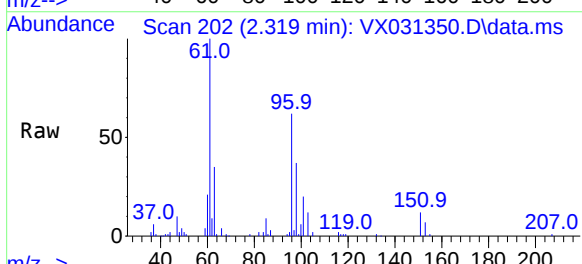
Tgt Ion: 96 Resp: 13152

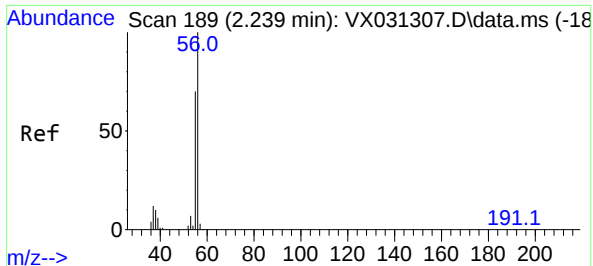
Ion Ratio Lower Upper

96 100

61 161.8 135.3 202.9

98 60.6 49.4 74.2

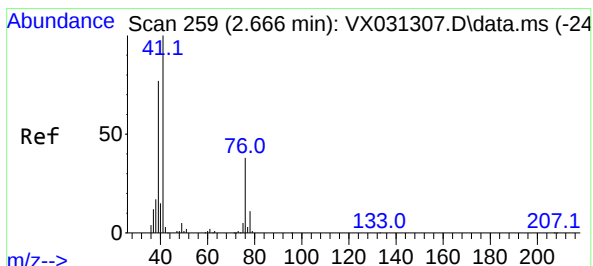
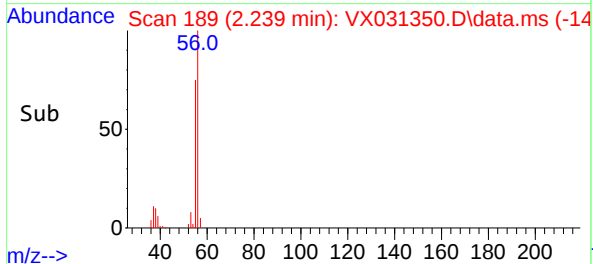
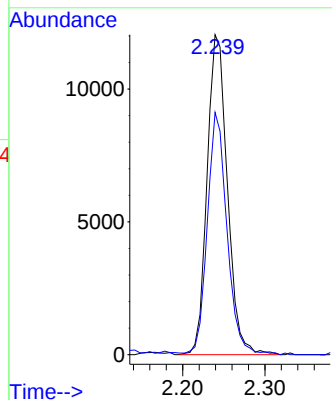
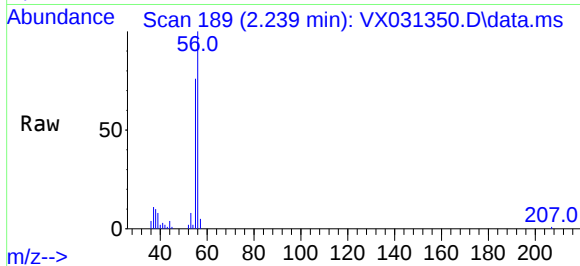




#13
Acrolein
Concen: 454.281 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

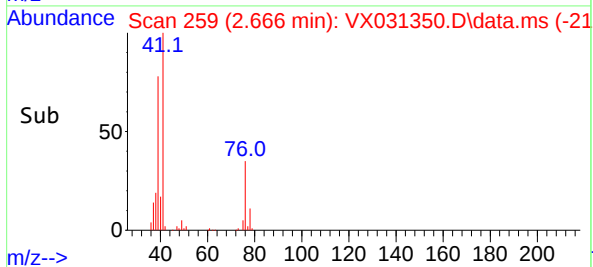
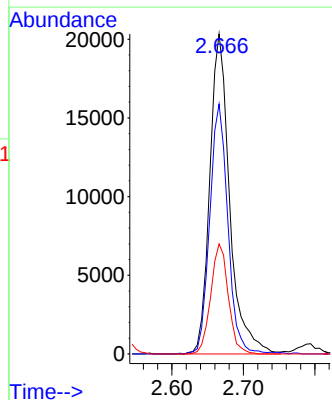
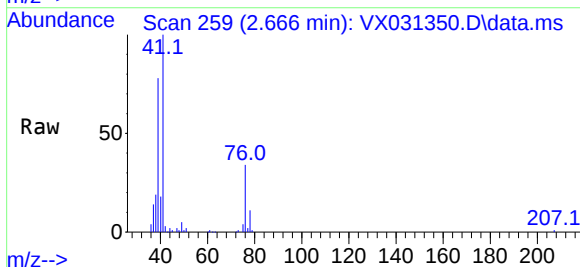
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

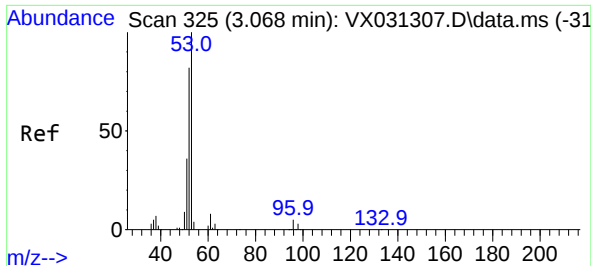
Tgt Ion: 56 Resp: 20678
Ion Ratio Lower Upper
56 100
55 73.5 56.0 84.0



#14
Allyl chloride
Concen: 79.302 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 41 Resp: 39306
Ion Ratio Lower Upper
41 100
39 71.3 58.2 87.4
76 30.3 26.9 40.3

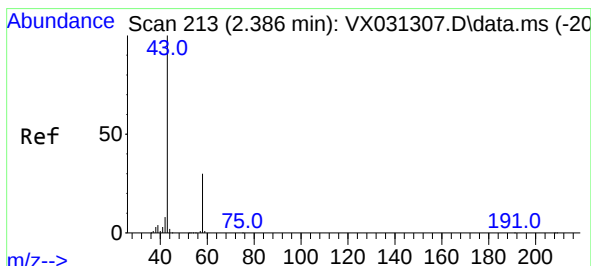
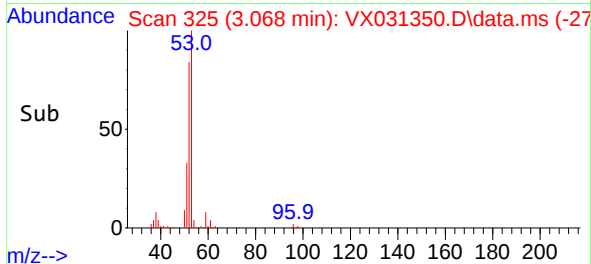
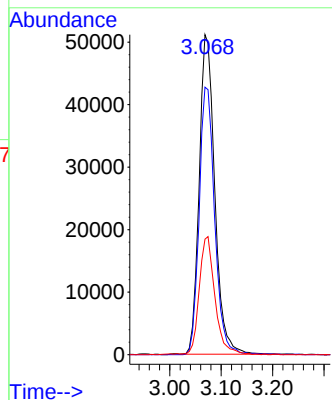
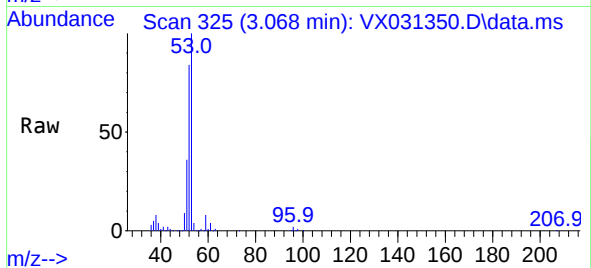




#15
Acrylonitrile
Concen: 591.116 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

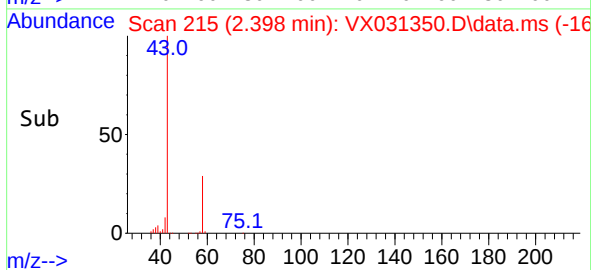
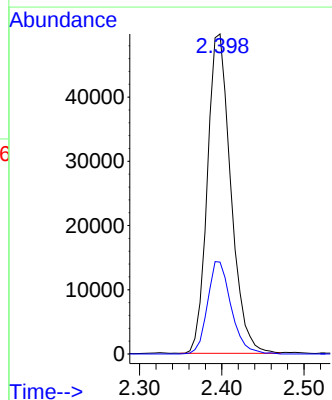
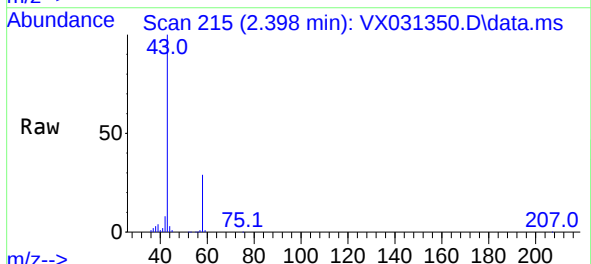
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

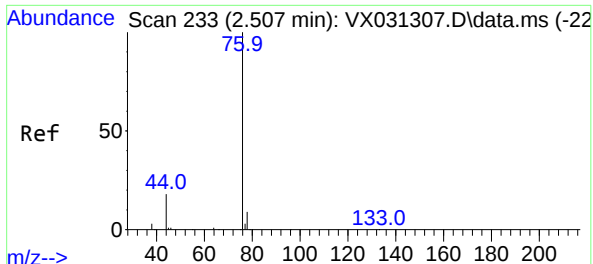
Tgt Ion: 53 Resp: 107540
Ion Ratio Lower Upper
53 100
52 83.8 66.9 100.3
51 37.3 30.0 45.0



#16
Acetone
Concen: 584.857 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.012 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 43 Resp: 98484
Ion Ratio Lower Upper
43 100
58 28.8 23.8 35.8

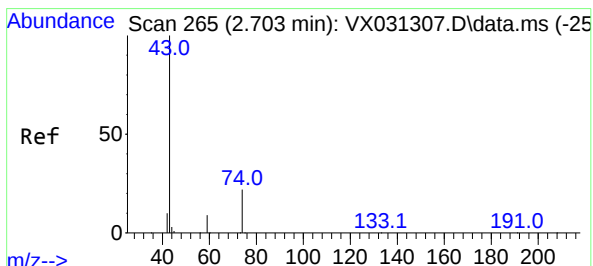
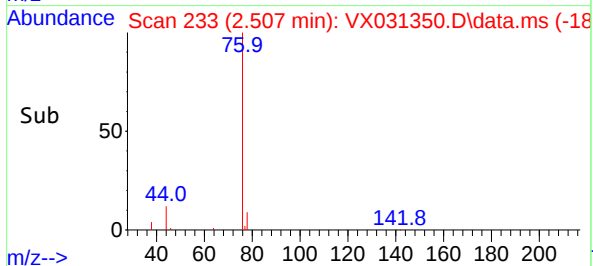
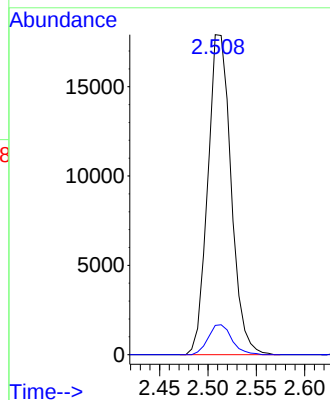
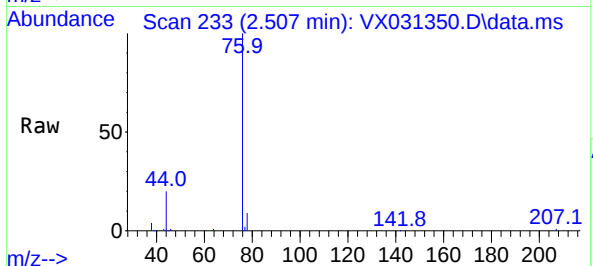




#17
Carbon Disulfide
Concen: 55.771 ug/l
RT: 2.507 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

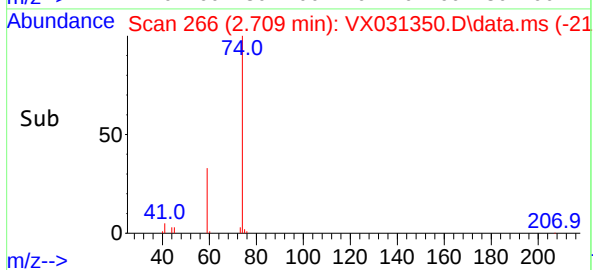
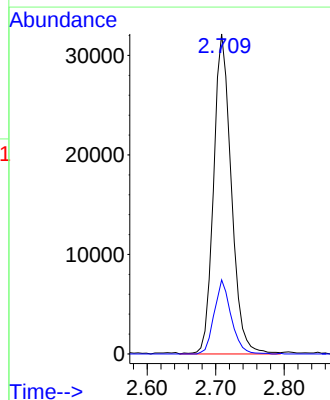
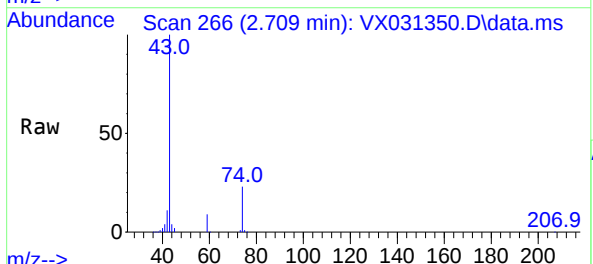
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

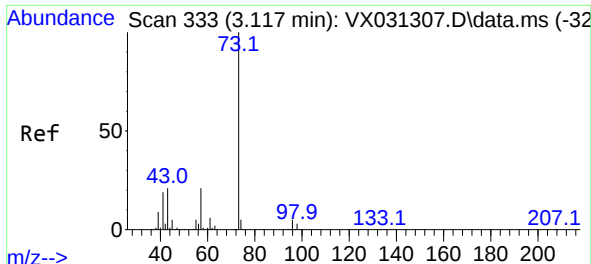
Tgt Ion: 76 Resp: 29998
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 115.650 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 43 Resp: 57748
Ion Ratio Lower Upper
43 100
74 22.1 18.6 27.8

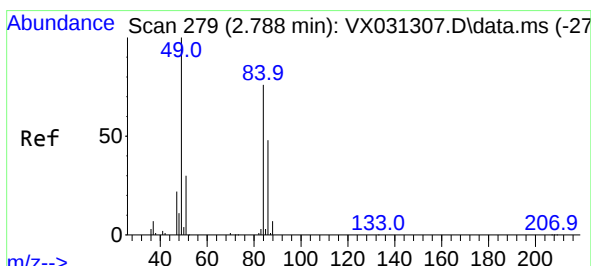
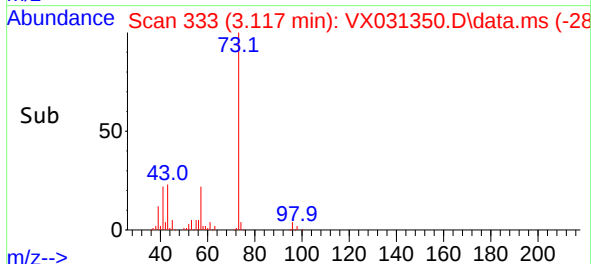
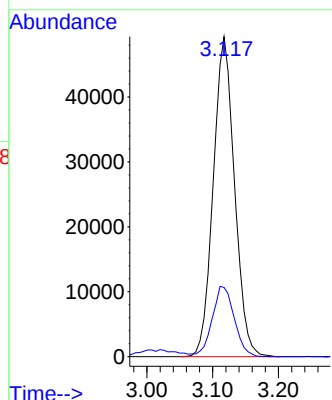
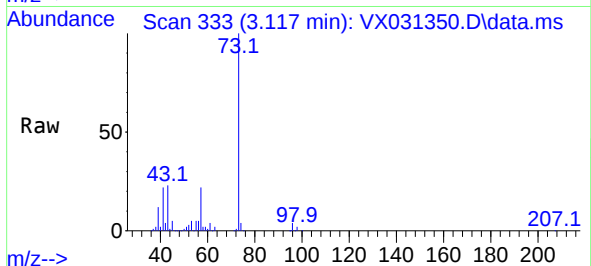




#19
Methyl tert-butyl Ether
Concen: 106.665 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

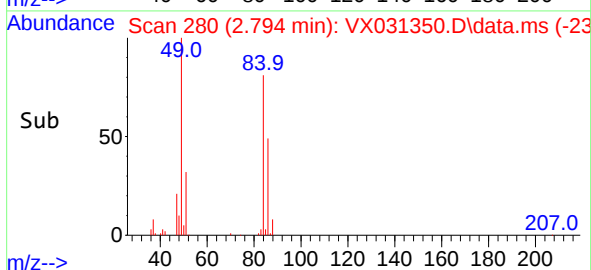
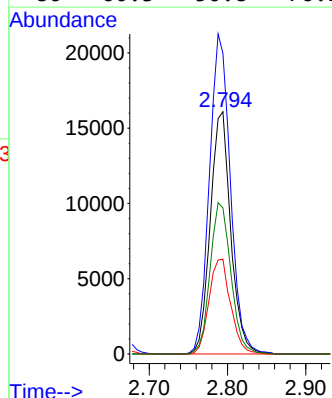
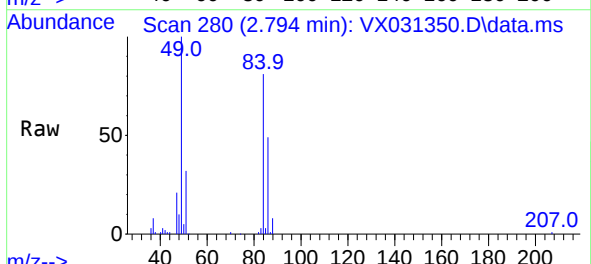
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

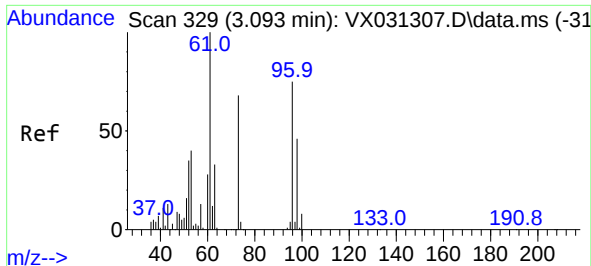
Tgt Ion: 73 Resp: 110825
Ion Ratio Lower Upper
73 100
57 21.7 17.2 25.8



#20
Methylene Chloride
Concen: 113.830 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 84 Resp: 29255
Ion Ratio Lower Upper
84 100
49 124.1 105.9 158.9
51 39.1 32.2 48.2
86 60.3 50.8 76.2

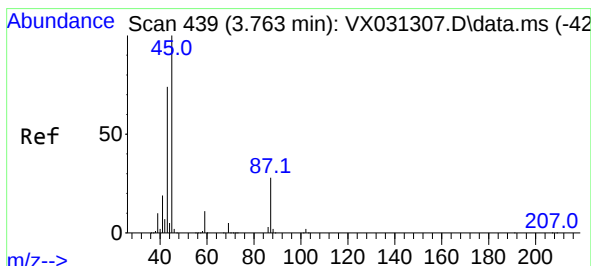
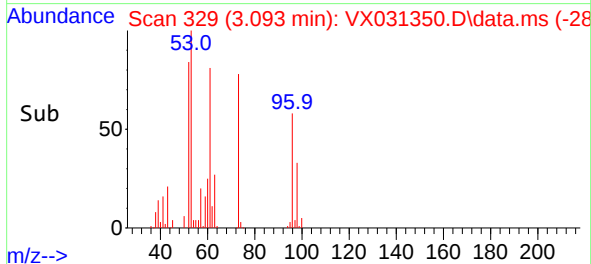
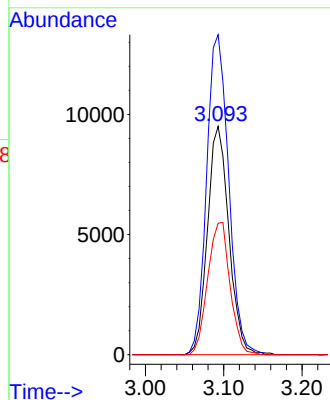
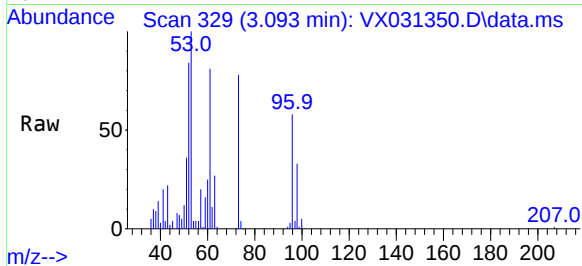




#21
trans-1,2-Dichloroethene
Concen: 72.312 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

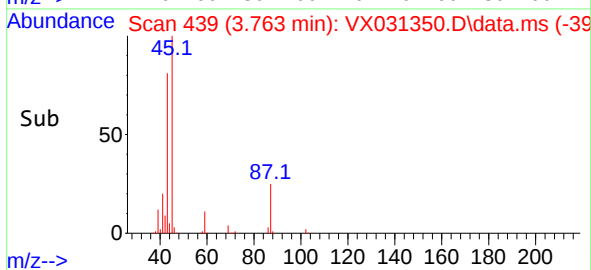
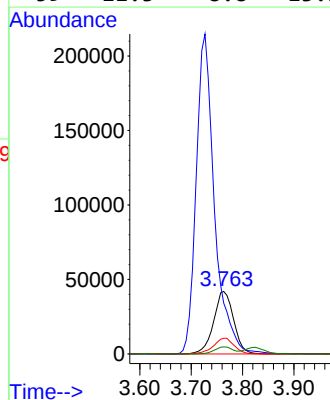
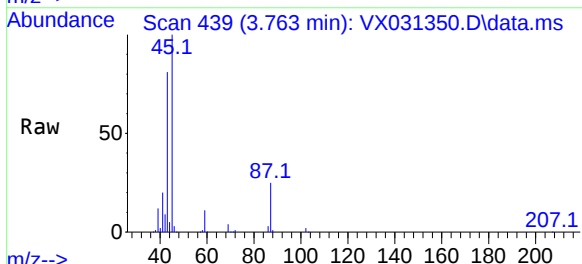
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

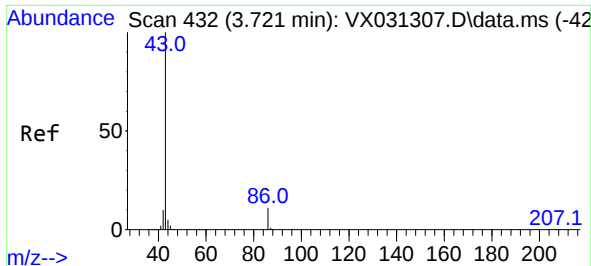
Tgt Ion: 96 Resp: 18069
Ion Ratio Lower Upper
96 100
61 140.2 106.7 160.1
98 57.6 48.7 73.1



#22
Diisopropyl ether
Concen: 109.371 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 45 Resp: 113438
Ion Ratio Lower Upper
45 100
43 80.6 59.0 88.6
87 24.9 22.6 33.8
59 11.3 8.8 13.2

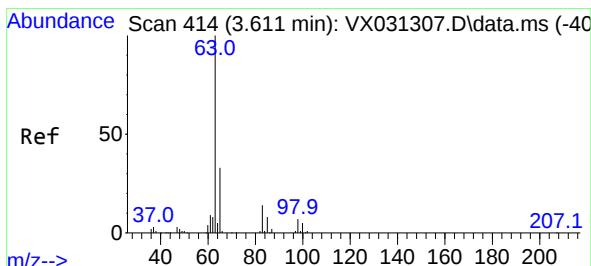
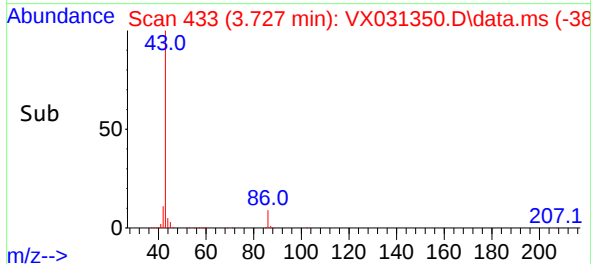
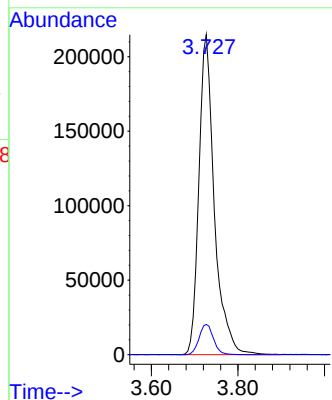
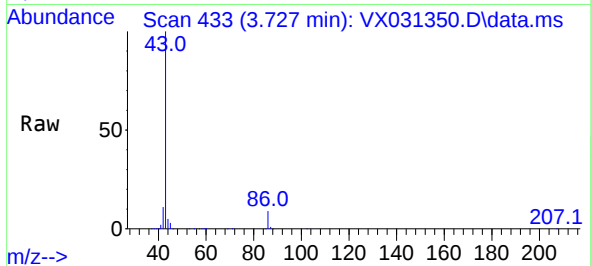




#23
 Vinyl Acetate
 Concen: 616.758 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.006 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

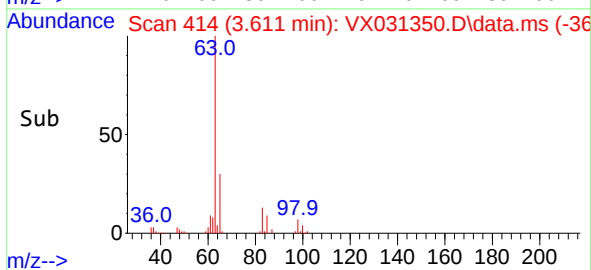
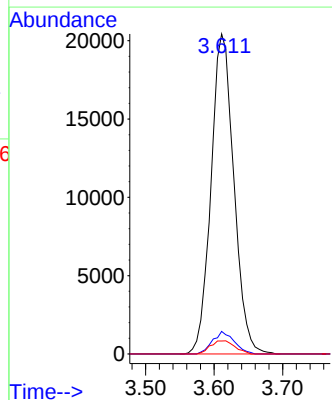
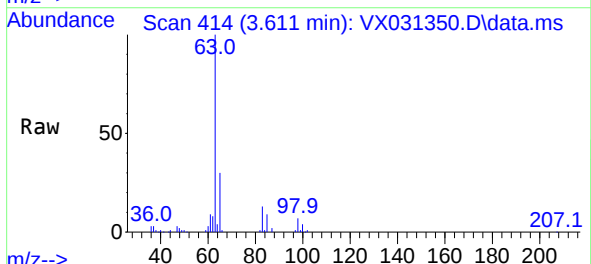
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

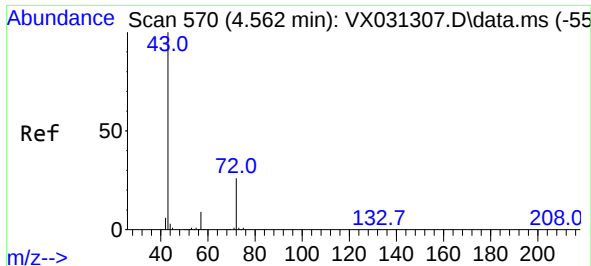
Tgt Ion: 43 Resp: 531627
 Ion Ratio Lower Upper
 43 100
 86 9.4 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 86.922 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

Tgt Ion: 63 Resp: 47314
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.4
 100 4.0 2.4 7.2

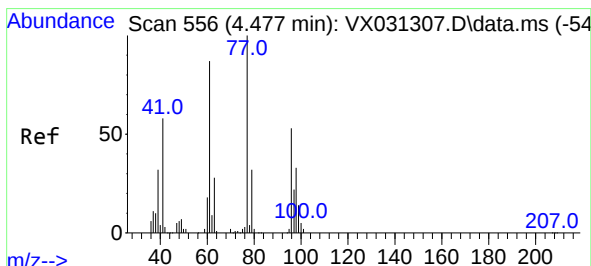
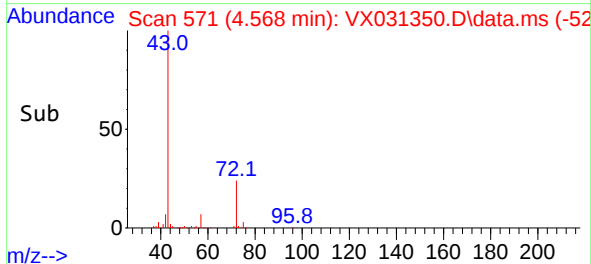
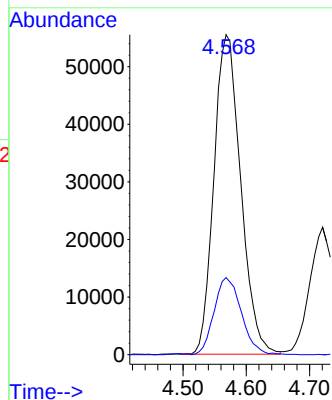
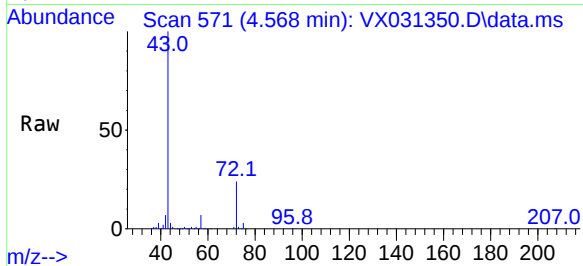




#25
2-Butanone
Concen: 586.931 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

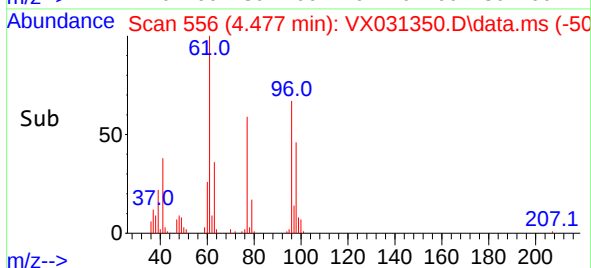
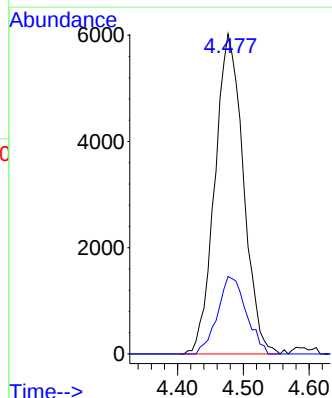
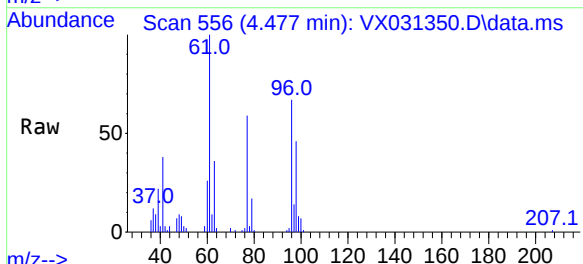
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

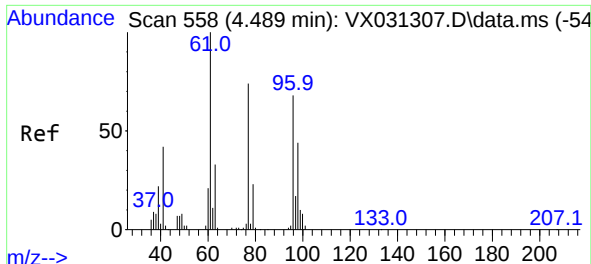
Tgt Ion: 43 Resp: 163021
Ion Ratio Lower Upper
43 100
72 23.9 21.1 31.7



#26
2,2-Dichloropropane
Concen: 35.192 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 77 Resp: 18174
Ion Ratio Lower Upper
77 100
97 24.3 10.9 32.6

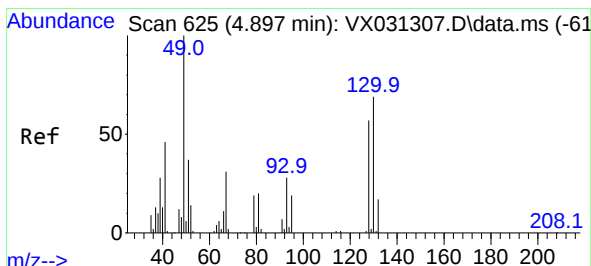
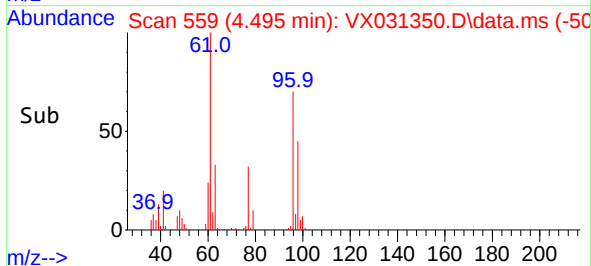
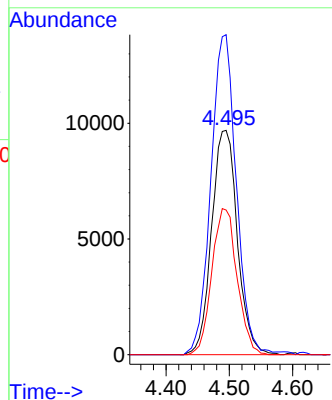
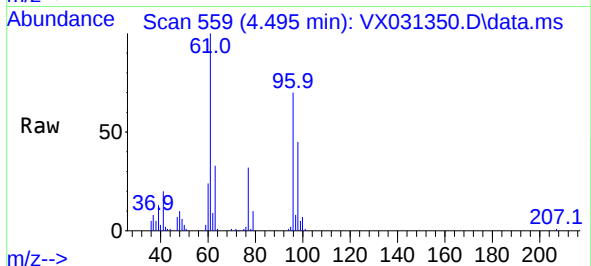




#27
 cis-1,2-Dichloroethene
 Concen: 82.801 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

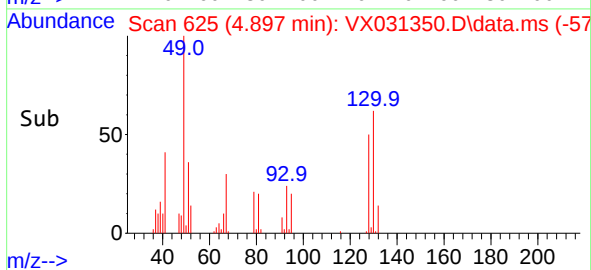
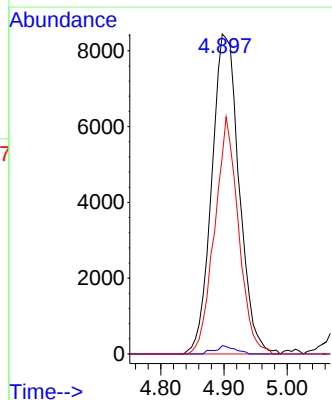
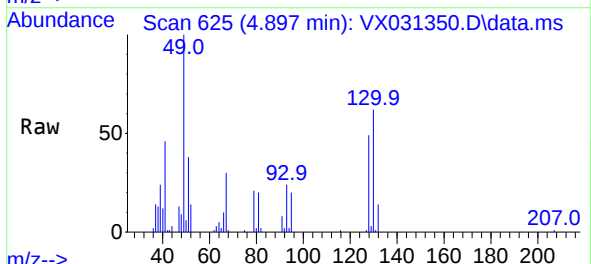
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

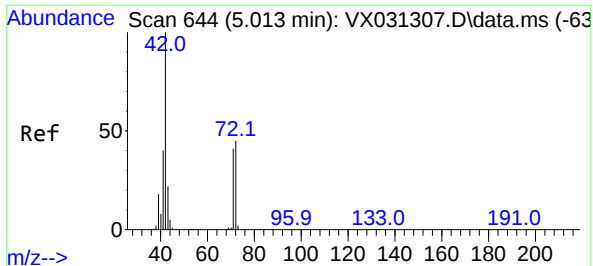
Tgt Ion: 96 Resp: 27364
 Ion Ratio Lower Upper
 96 100
 61 141.0 0.0 305.2
 98 63.8 0.0 128.4



#28
 Bromochloromethane
 Concen: 99.990 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

Tgt Ion: 49 Resp: 25369
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 3.6
 130 64.5 59.0 88.4





#29

Tetrahydrofuran

Concen: 602.971 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

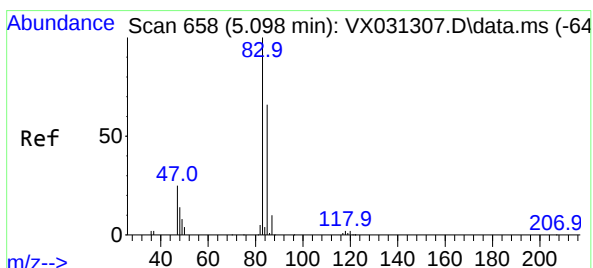
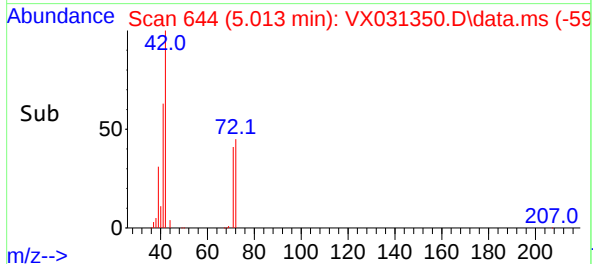
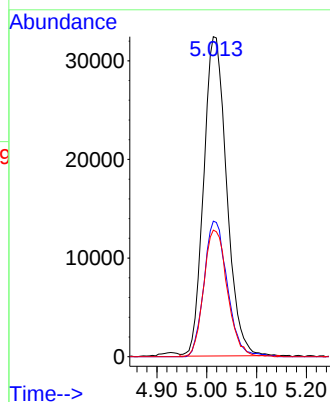
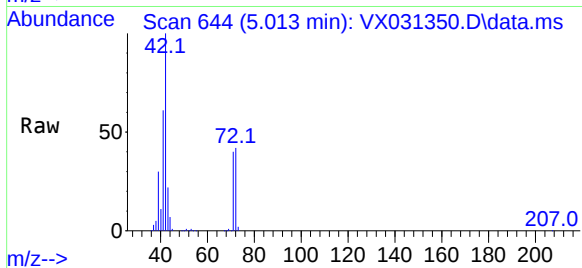
Tgt Ion: 42 Resp: 103738

Ion Ratio Lower Upper

42 100

72 43.0 36.4 54.6

71 40.7 33.5 50.3



#30

Chloroform

Concen: 88.075 ug/l

RT: 5.098 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX031350.D

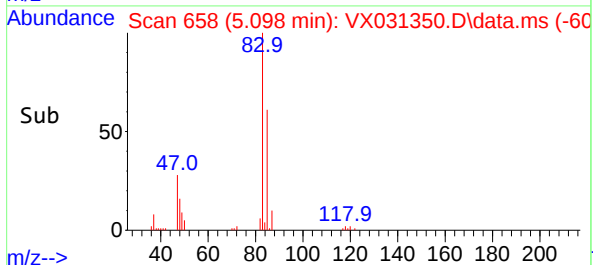
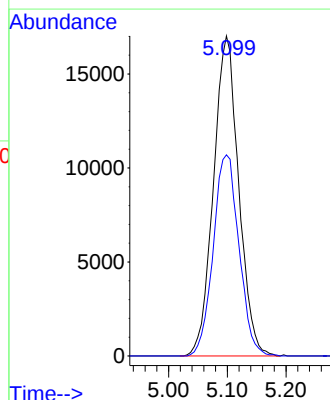
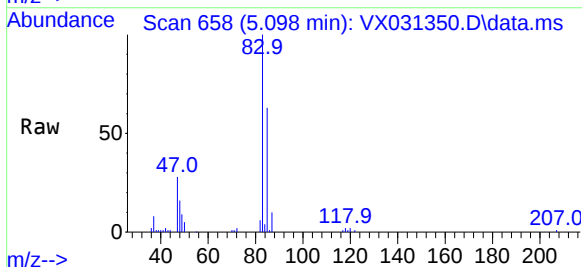
Acq: 15 Sep 2022 09:52

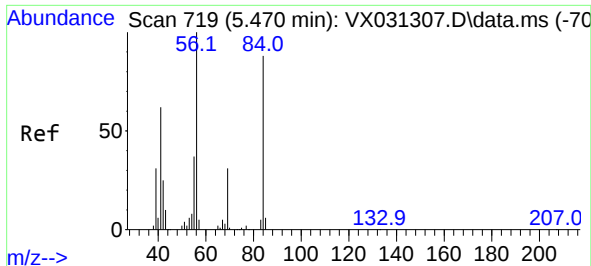
Tgt Ion: 83 Resp: 50767

Ion Ratio Lower Upper

83 100

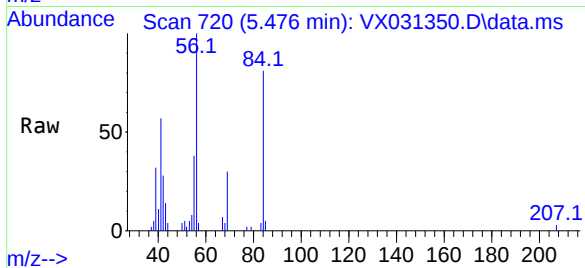
85 62.9 52.8 79.2





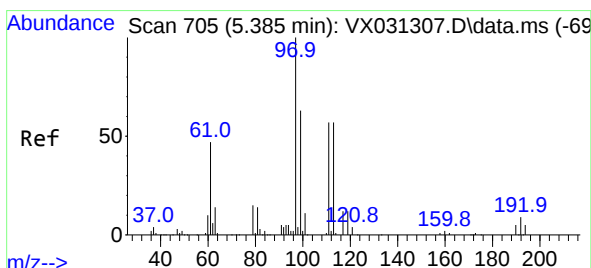
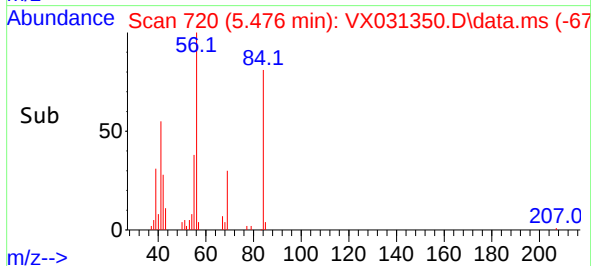
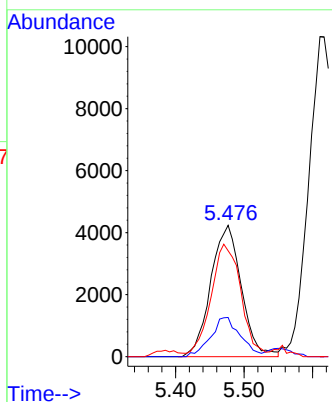
#31
Cyclohexane
Concen: 30.927 ug/l
RT: 5.476 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 13106

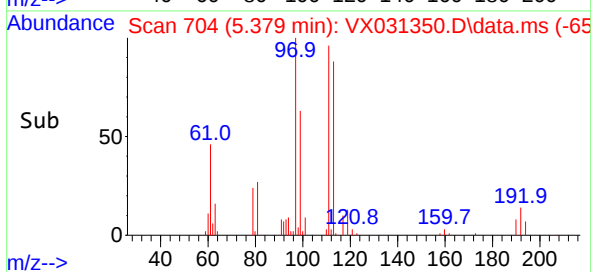
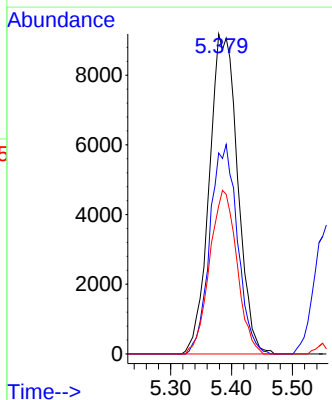
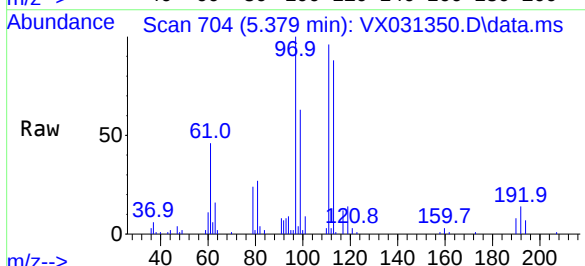
Ion	Ratio	Lower	Upper
56	100		
69	29.8	25.1	37.7
84	77.7	70.2	105.4

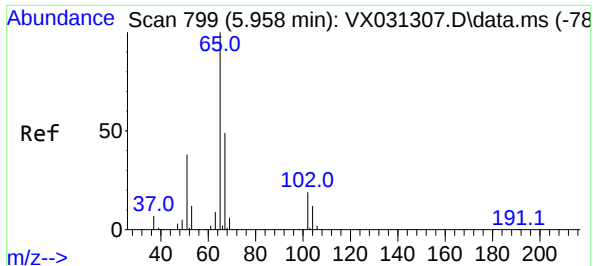


#32
1,1,1-Trichloroethane
Concen: 57.419 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 97 Resp: 29656

Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.3	76.9
61	49.3	35.9	53.9

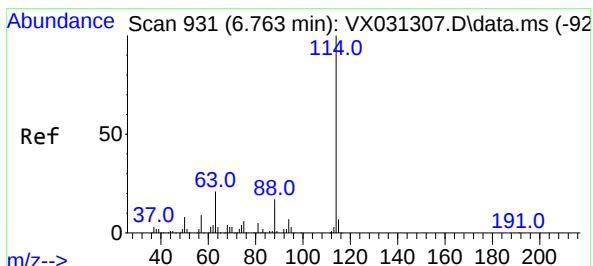
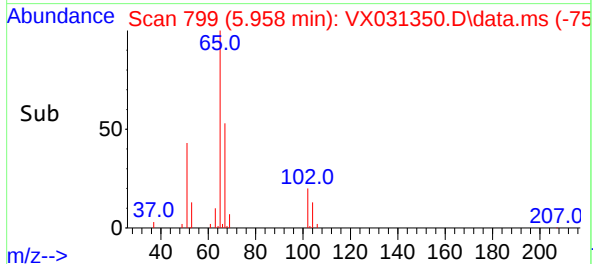
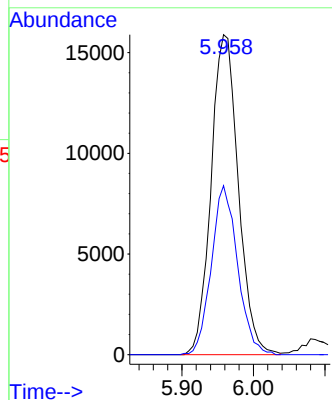
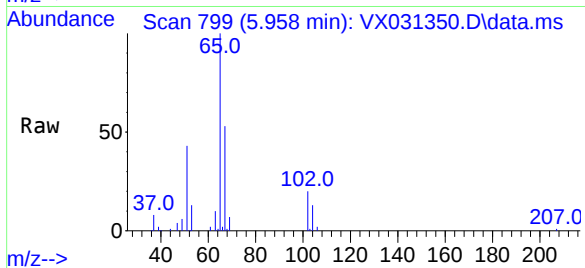




#33
1,2-Dichloroethane-d4
Concen: 106.649 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

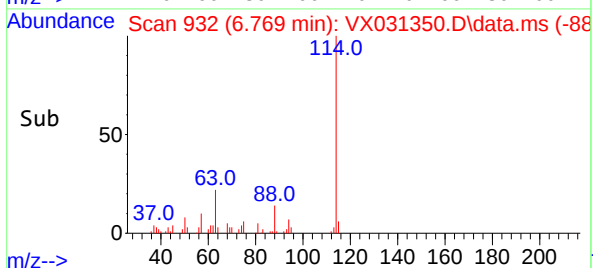
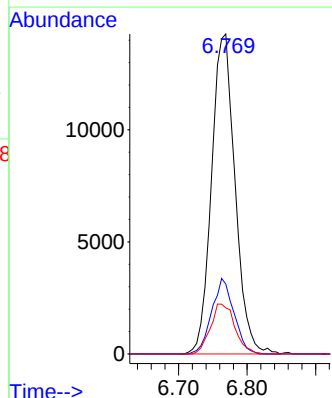
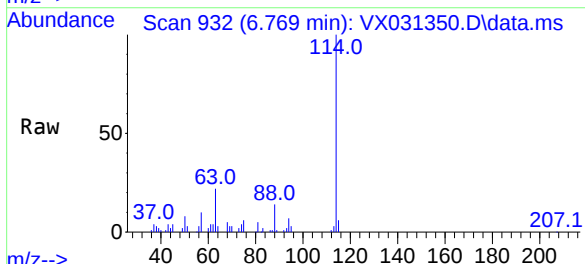
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

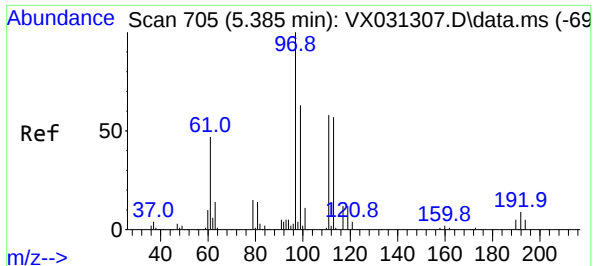
Tgt Ion: 65 Resp: 42067
Ion Ratio Lower Upper
65 100
67 50.8 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 114 Resp: 34008
Ion Ratio Lower Upper
114 100
63 21.9 0.0 42.6
88 14.4 0.0 33.0

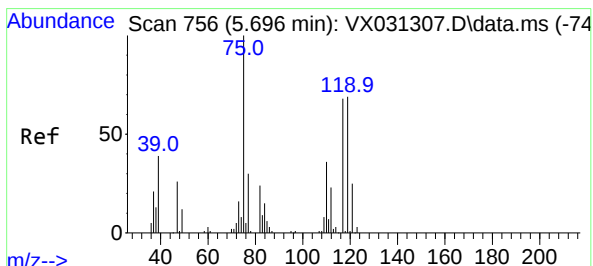
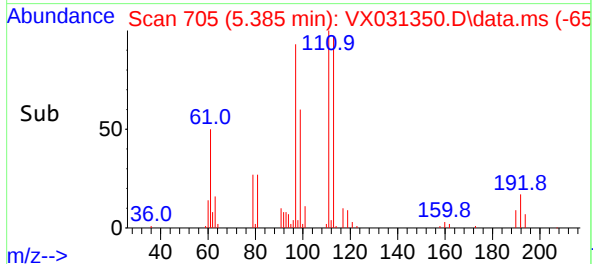
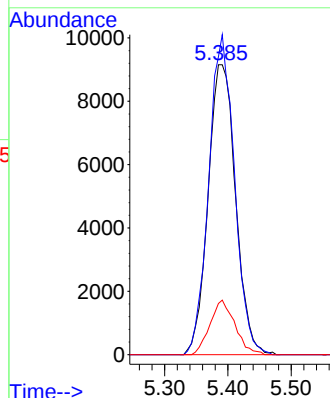
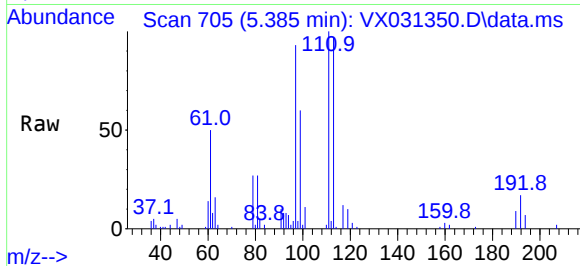




#35
Dibromofluoromethane
Concen: 75.697 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

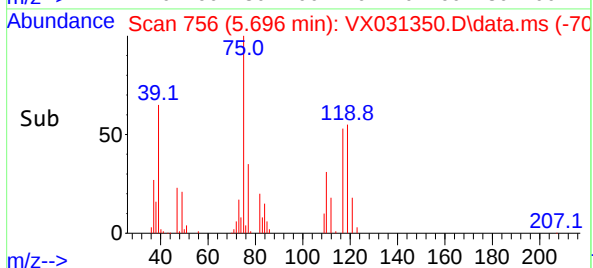
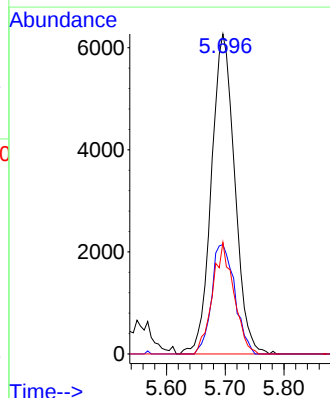
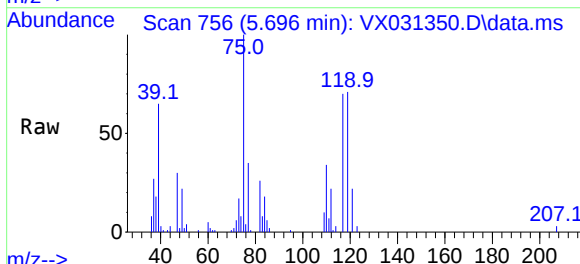
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

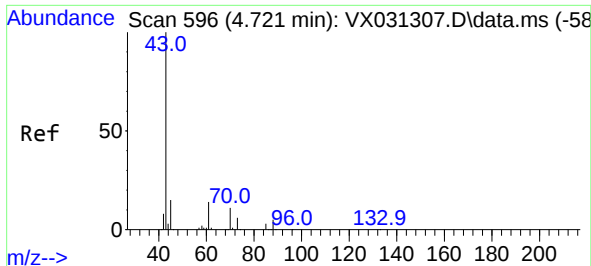
Tgt Ion:	113	Resp:	27672
Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.4	123.6
192	17.2	14.1	21.1



#36
1,1-Dichloropropene
Concen: 34.549 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:	75	Resp:	17287
Ion	Ratio	Lower	Upper
75	100		
110	34.0	17.5	52.5
77	31.9	24.9	37.3

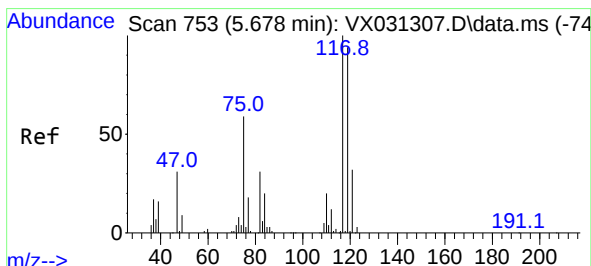
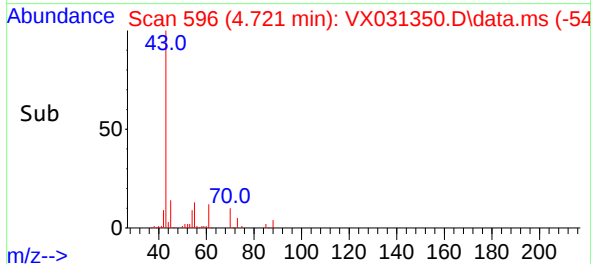
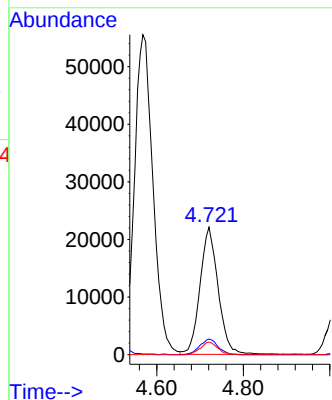
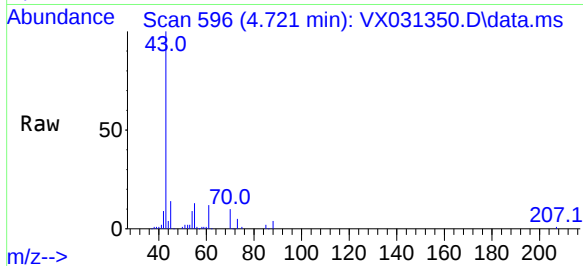




#37
Ethyl Acetate
Concen: 97.321 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

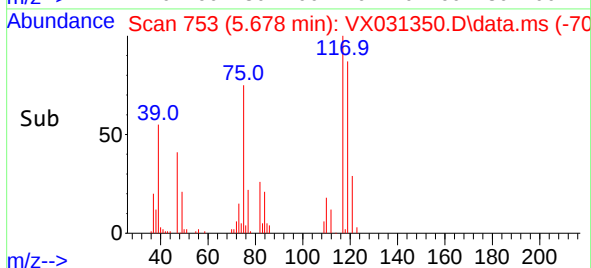
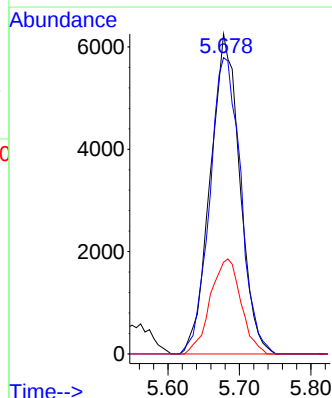
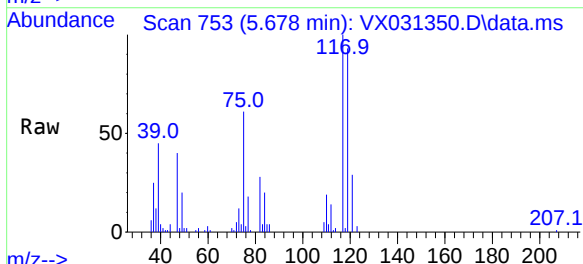
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

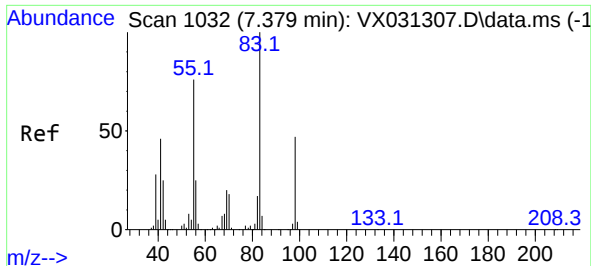
Tgt Ion: 43 Resp: 63992
Ion Ratio Lower Upper
43 100
61 12.4 11.1 16.7
70 9.3 8.6 13.0



#38
Carbon Tetrachloride
Concen: 32.922 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 117 Resp: 17906
Ion Ratio Lower Upper
117 100
119 92.6 74.6 112.0
121 28.6 25.3 37.9

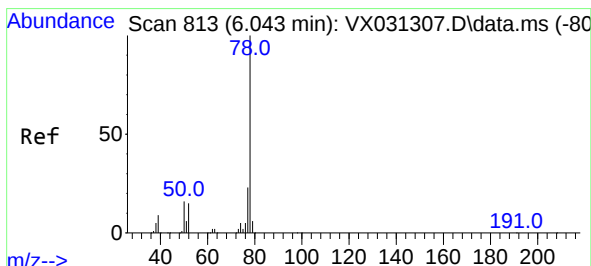
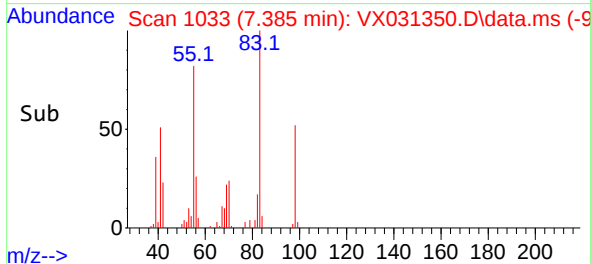
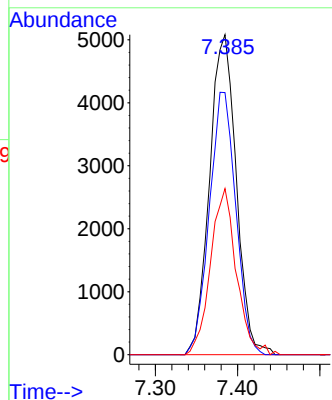
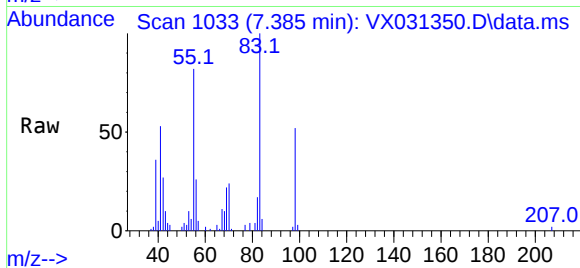




#39
Methylcyclohexane
Concen: 20.825 ug/l
RT: 7.385 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

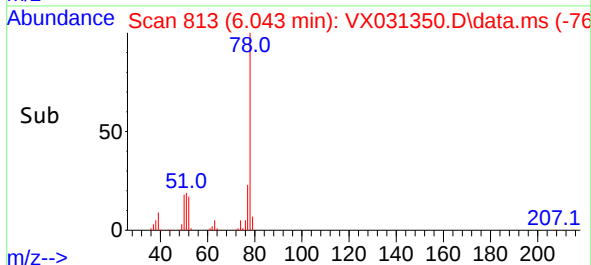
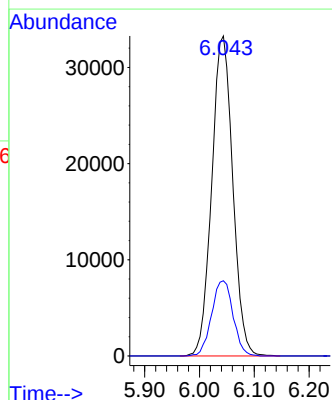
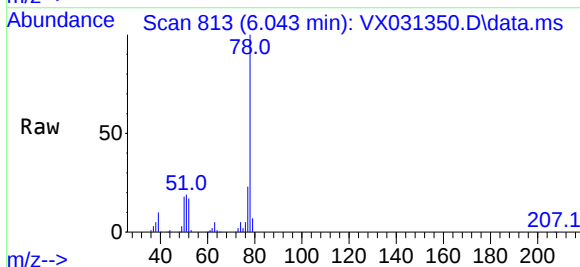
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

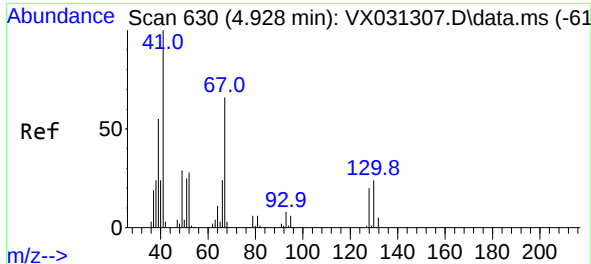
Tgt Ion: 83 Resp: 11475
Ion Ratio Lower Upper
83 100
55 81.9 61.0 91.4
98 51.9 37.7 56.5



#40
Benzene
Concen: 61.545 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 78 Resp: 88430
Ion Ratio Lower Upper
78 100
77 23.5 18.7 28.1



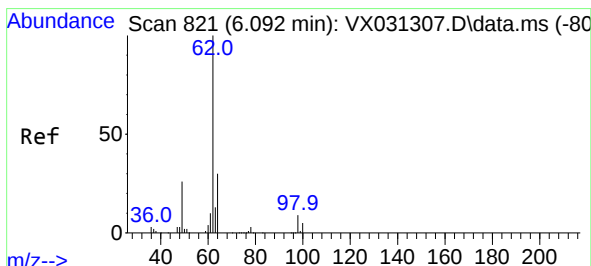
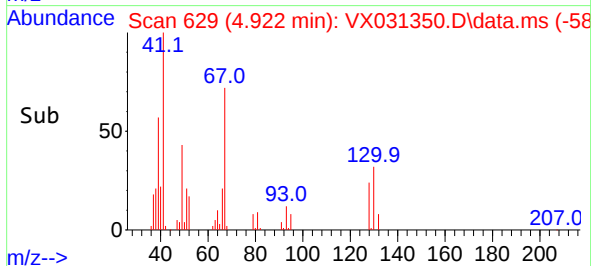
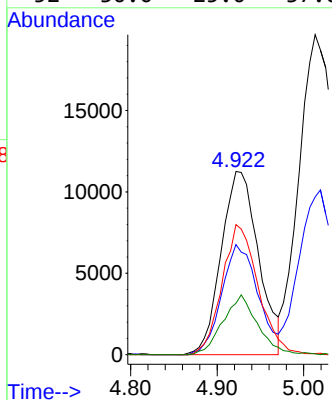
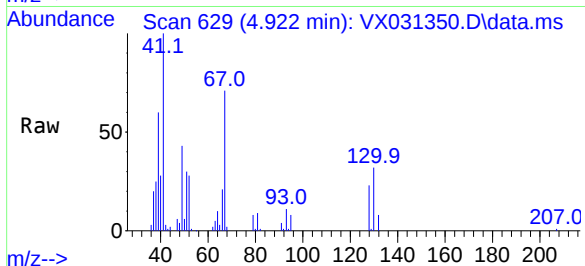


#41
Methacrylonitrile
Concen: 94.802 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 33769

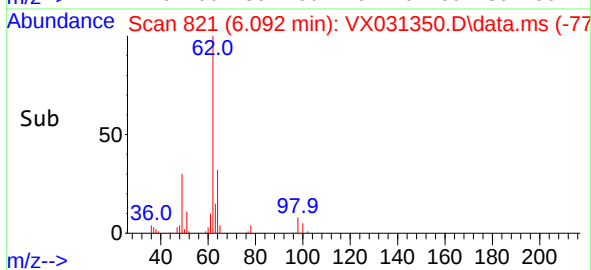
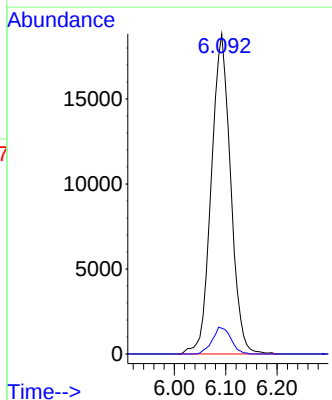
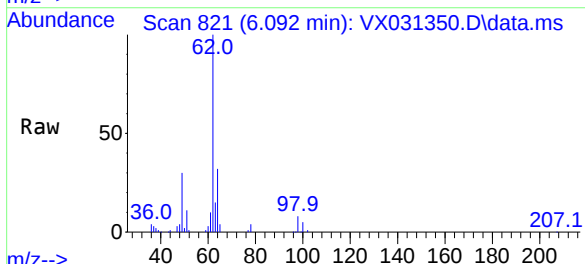
Ion	Ratio	Lower	Upper
41	100		
39	58.6	45.0	67.6
67	68.5	58.2	87.4
52	30.0	25.0	37.6

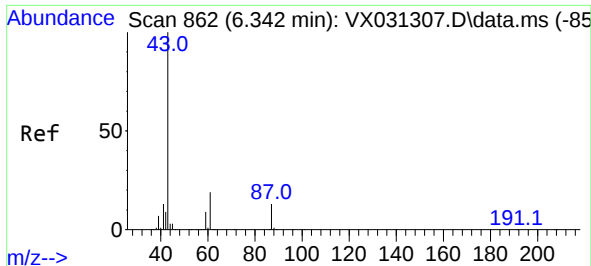


#42
1,2-Dichloroethane
Concen: 84.859 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 62 Resp: 49181

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	17.8

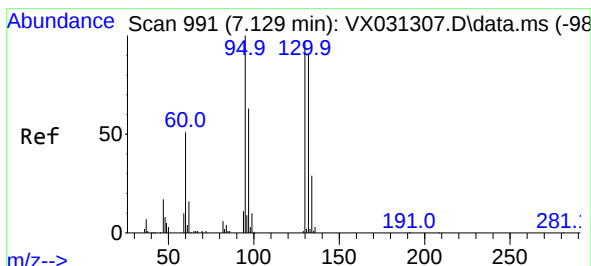
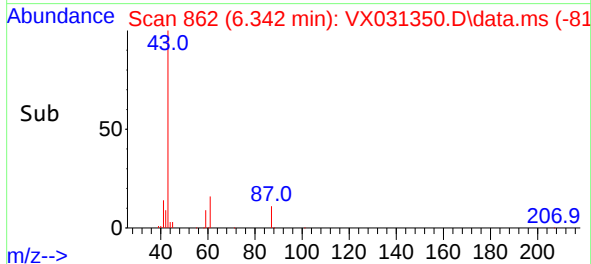
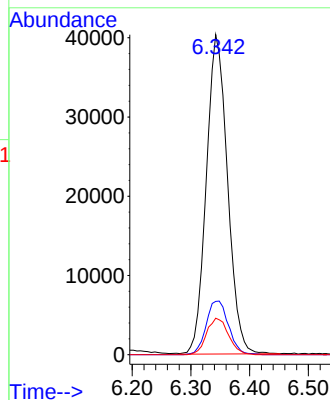
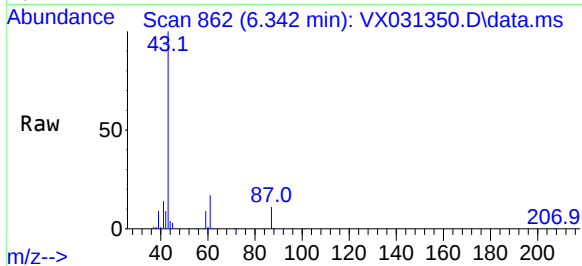




#43
Isopropyl Acetate
Concen: 90.180 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

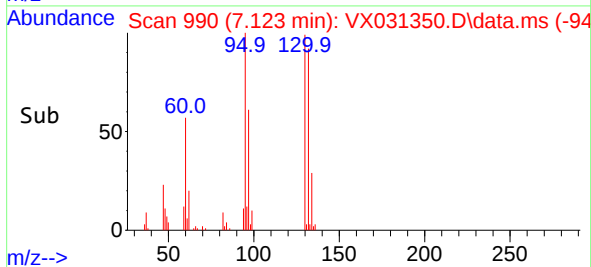
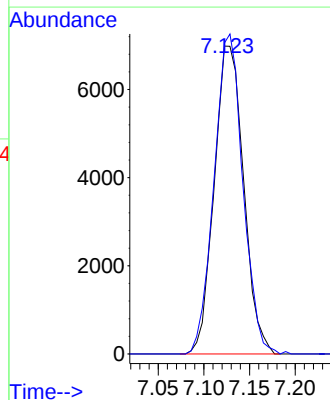
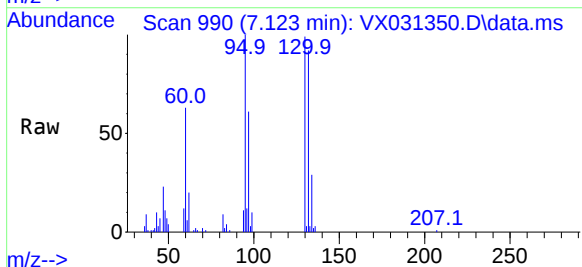
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

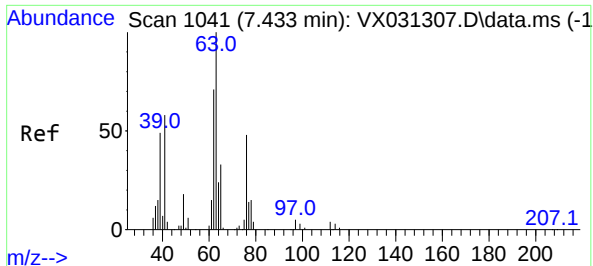
Tgt Ion: 43 Resp: 101216
Ion Ratio Lower Upper
43 100
61 17.7 15.3 22.9
87 11.8 10.6 15.8



#44
Trichloroethene
Concen: 42.750 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:130 Resp: 15661
Ion Ratio Lower Upper
130 100
95 101.0 0.0 206.8





#45

1,2-Dichloropropane

Concen: 71.971 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

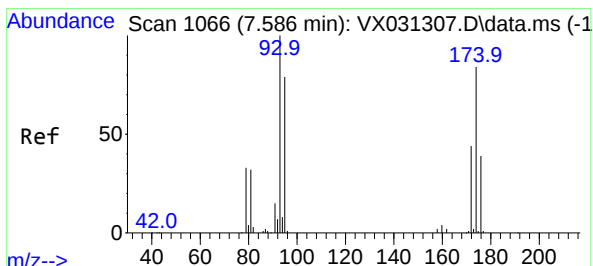
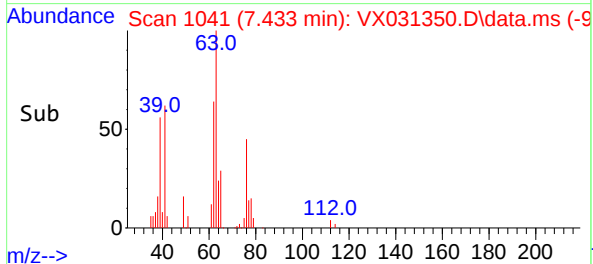
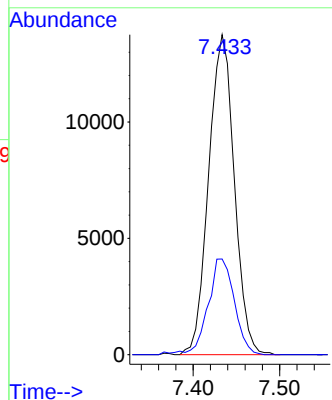
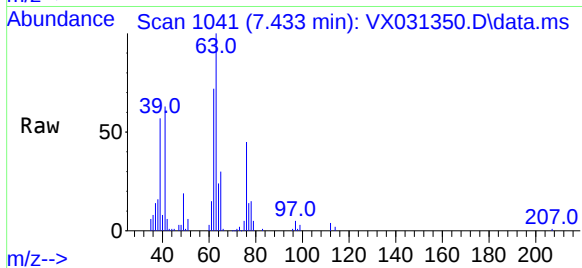
VSTDCCC050EC

Tgt Ion: 63 Resp: 28310

Ion Ratio Lower Upper

63 100

65 29.9 26.6 39.8



#46

Dibromomethane

Concen: 79.489 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

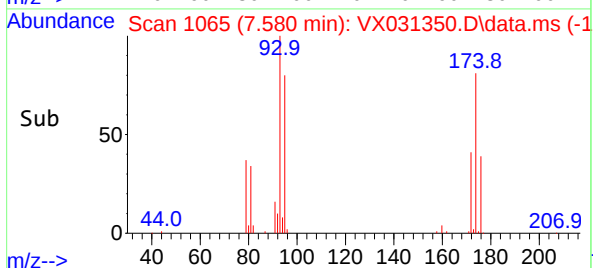
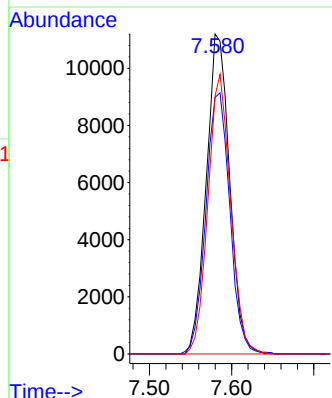
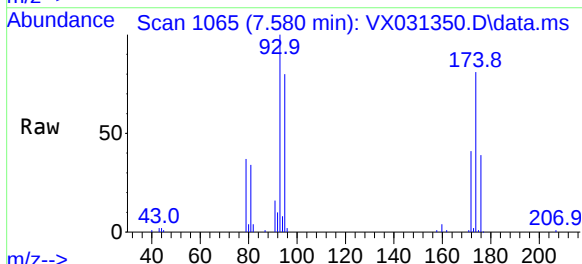
Tgt Ion: 93 Resp: 22174

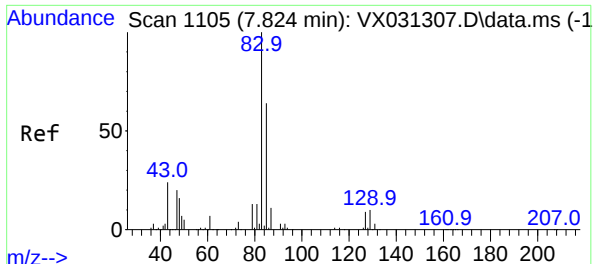
Ion Ratio Lower Upper

93 100

95 83.5 65.5 98.3

174 84.5 67.6 101.4





#47

Bromodichloromethane

Concen: 69.415 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

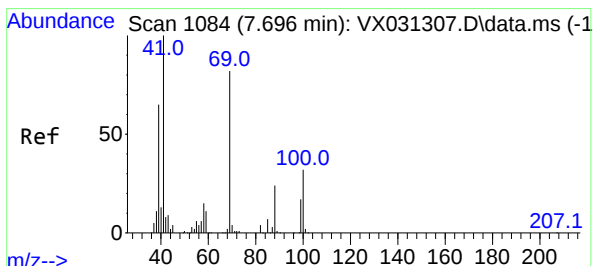
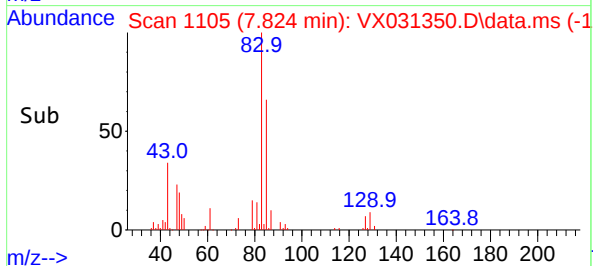
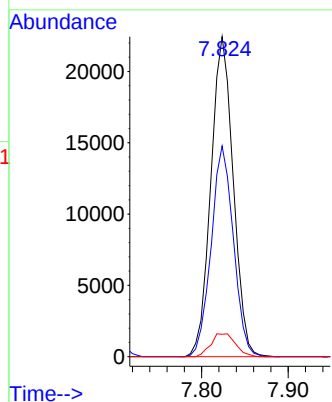
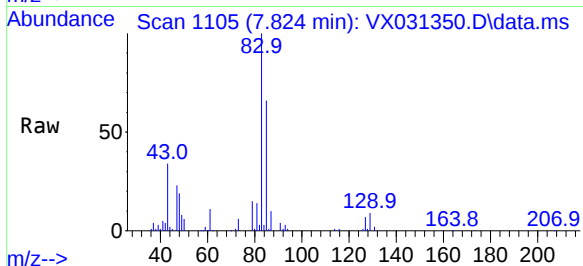
Tgt Ion: 83 Resp: 40275

Ion Ratio Lower Upper

83 100

85 65.9 51.0 76.6

127 7.0 7.0 10.6#



#48

Methyl methacrylate

Concen: 88.794 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

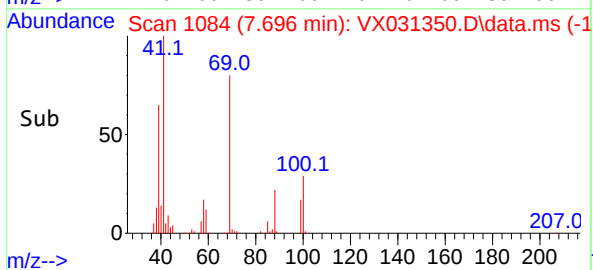
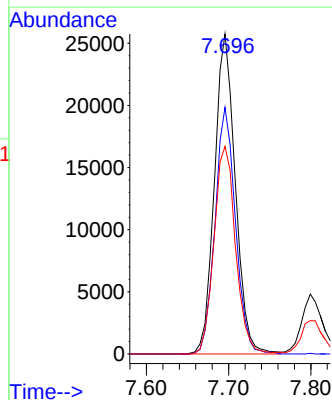
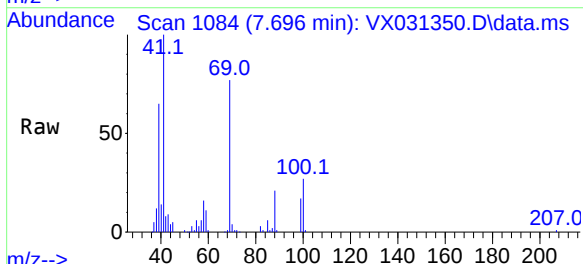
Tgt Ion: 41 Resp: 45368

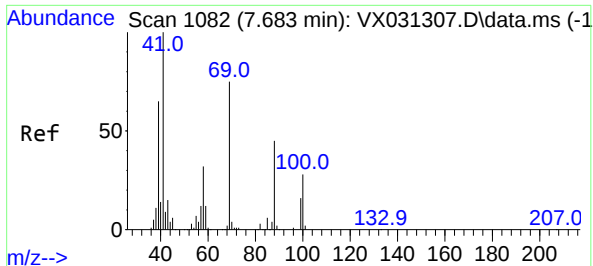
Ion Ratio Lower Upper

41 100

69 75.6 64.6 96.8

39 67.0 51.4 77.0



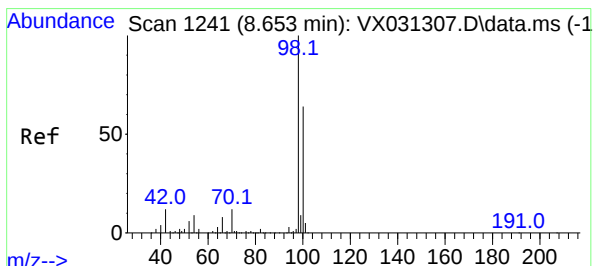
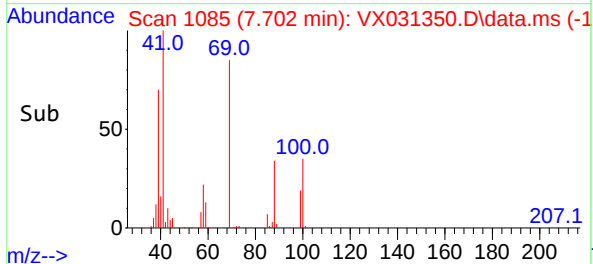
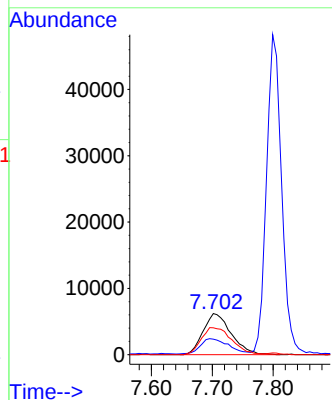
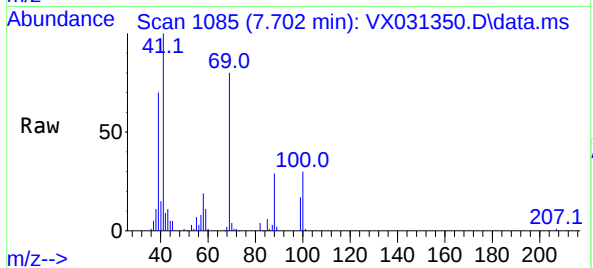


#49
1,4-Dioxane
Concen: 1932.653 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.018 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 19803

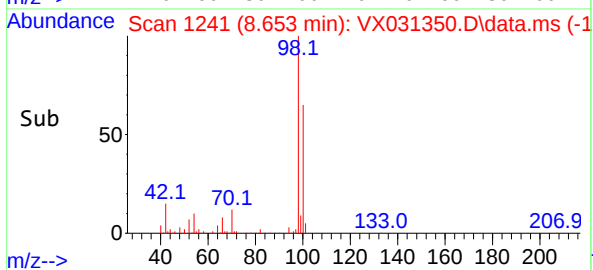
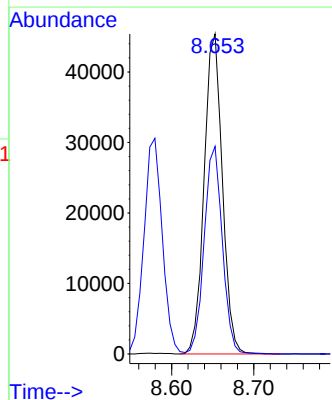
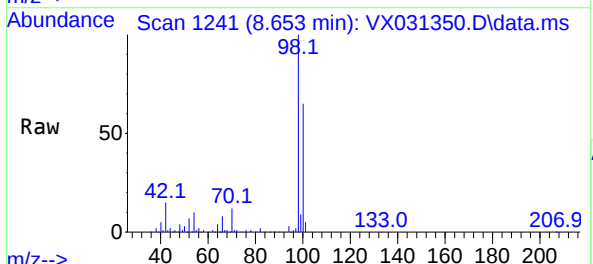
Ion	Ratio	Lower	Upper
88	100		
43	37.4	27.1	40.7
58	71.4	53.9	80.9

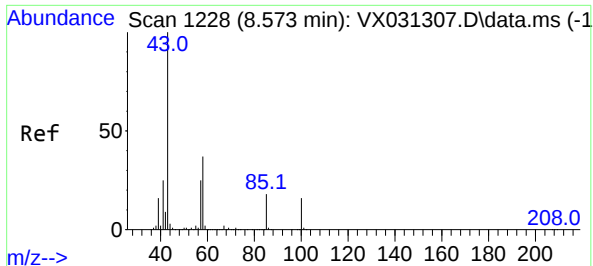


#50
Toluene-d8
Concen: 50.948 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 98 Resp: 69863

Ion	Ratio	Lower	Upper
98	100		
100	64.5	52.5	78.7

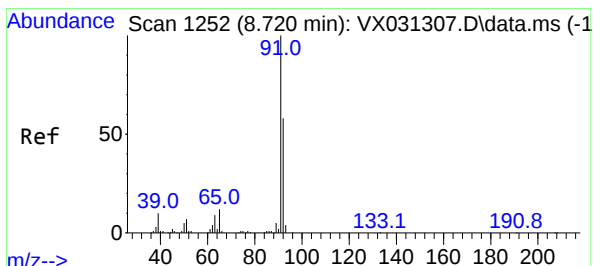
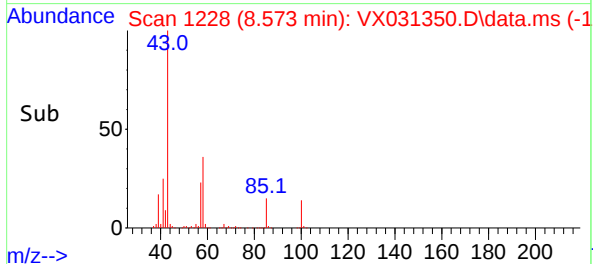
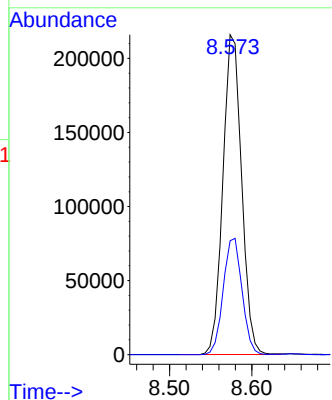
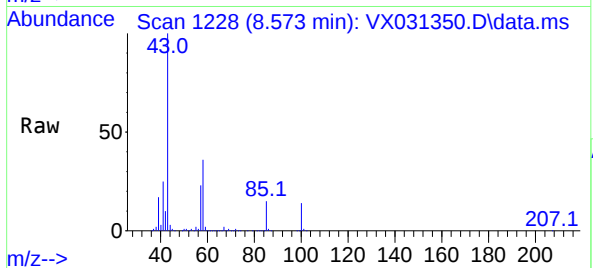




#51
4-Methyl-2-Pentanone
Concen: 500.144 ug/l
RT: 8.573 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

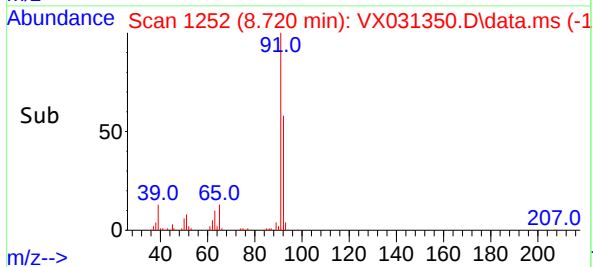
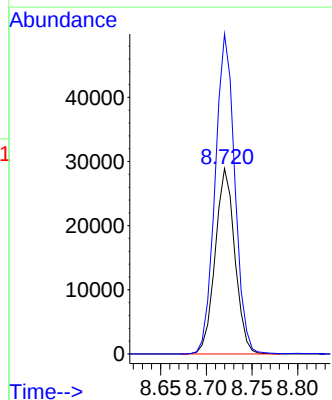
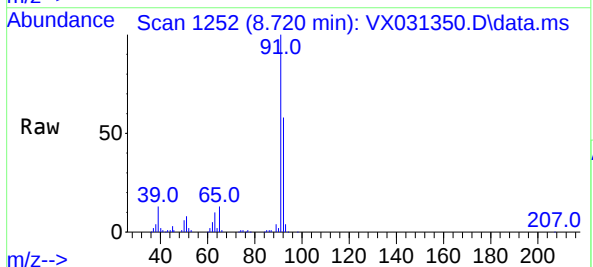
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

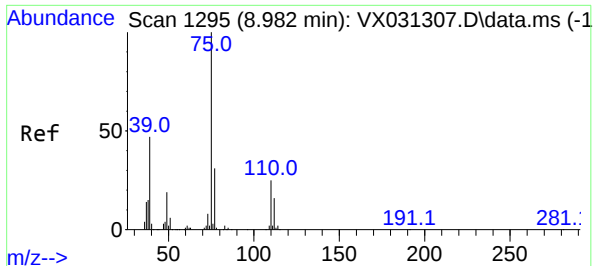
Tgt Ion: 43 Resp: 341208
Ion Ratio Lower Upper
43 100
58 36.6 30.6 46.0



#52
Toluene
Concen: 47.635 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 92 Resp: 43295
Ion Ratio Lower Upper
92 100
91 172.5 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 62.932 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

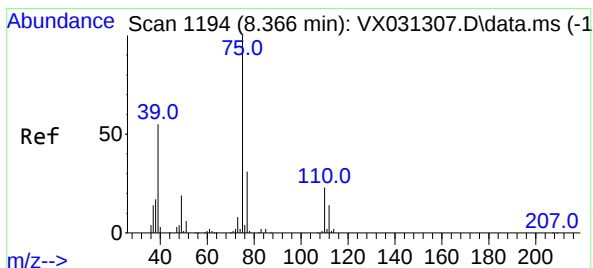
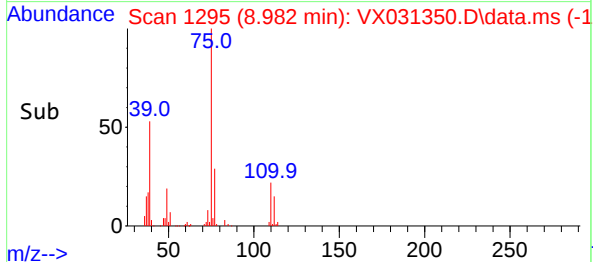
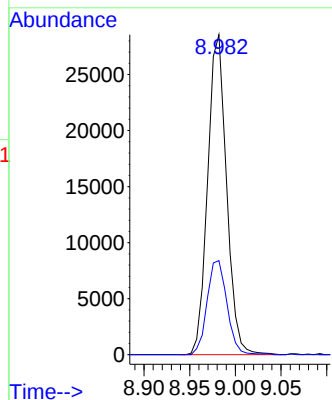
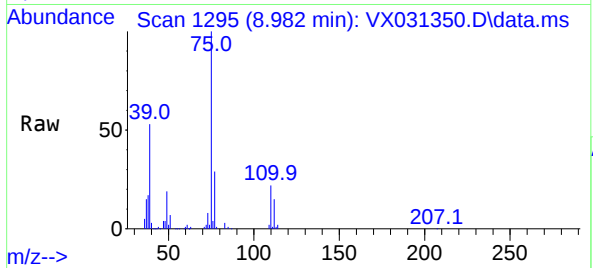
VSTDCCC050EC

Tgt Ion: 75 Resp: 41091

Ion Ratio Lower Upper

75 100

77 29.4 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 60.443 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

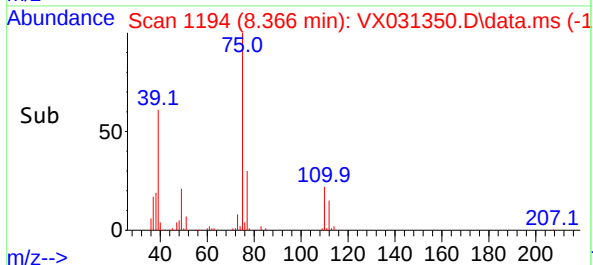
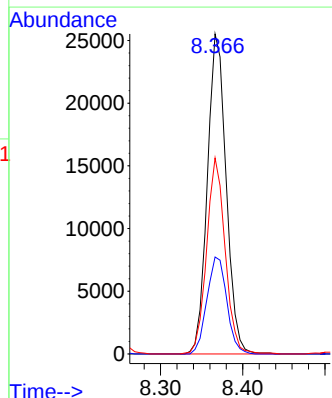
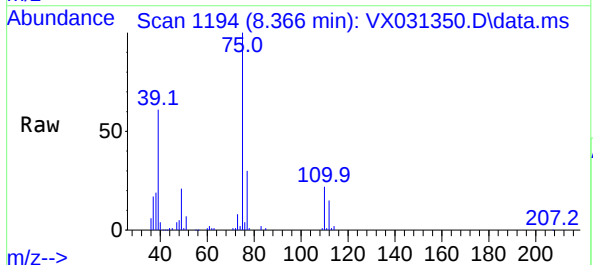
Tgt Ion: 75 Resp: 40557

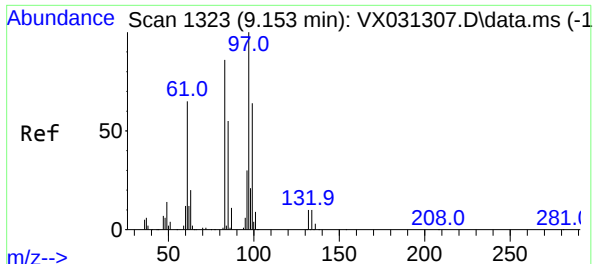
Ion Ratio Lower Upper

75 100

77 30.3 24.4 36.6

39 61.2 43.7 65.5



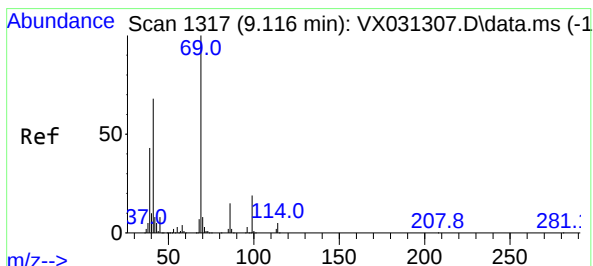
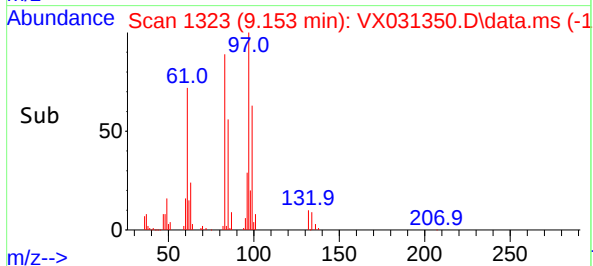
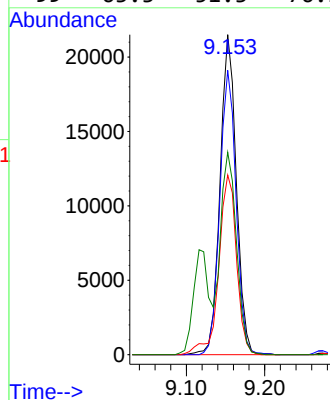
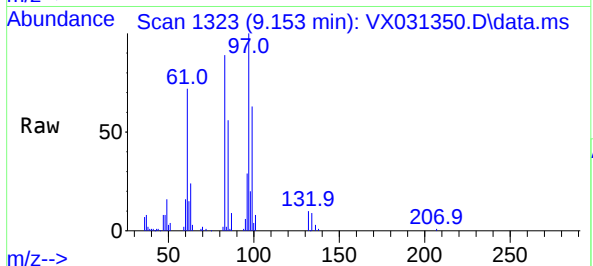


#55
1,1,2-Trichloroethane
Concen: 77.674 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 31165

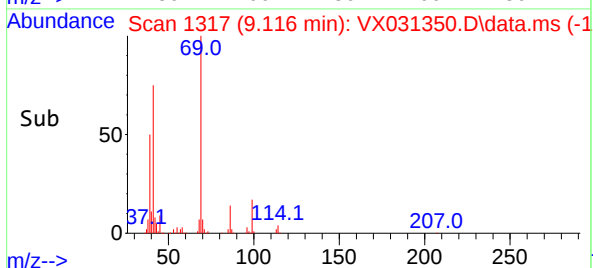
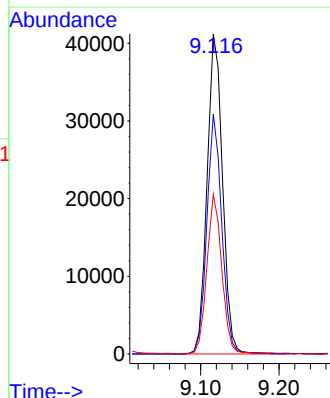
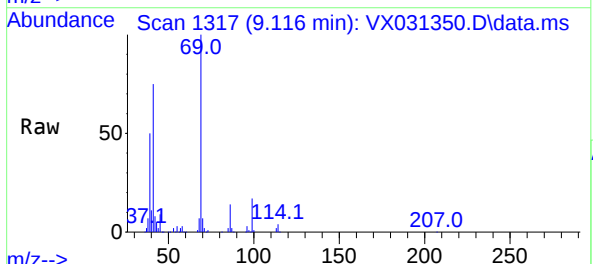
Ion	Ratio	Lower	Upper
97	100		
83	88.9	69.0	103.6
85	56.1	44.1	66.1
99	63.3	51.3	76.9

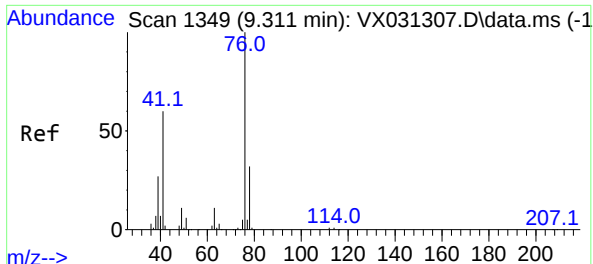


#56
Ethyl methacrylate
Concen: 86.671 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 69 Resp: 56294

Ion	Ratio	Lower	Upper
69	100		
41	72.6	54.2	81.4
39	48.6	34.2	51.2

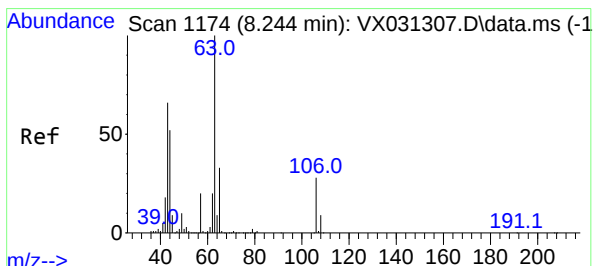
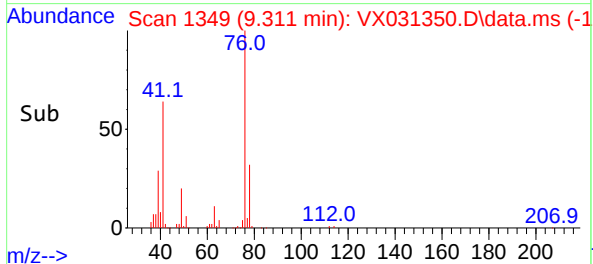
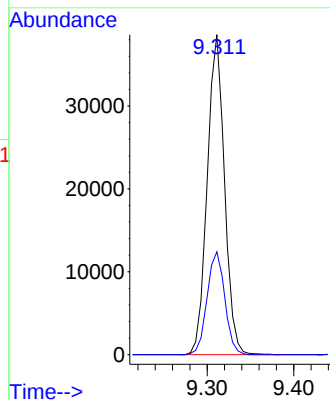
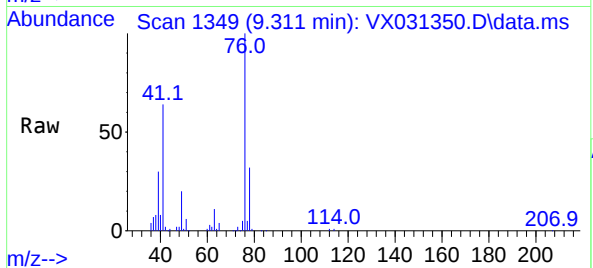




#57
1,3-Dichloropropane
Concen: 77.505 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

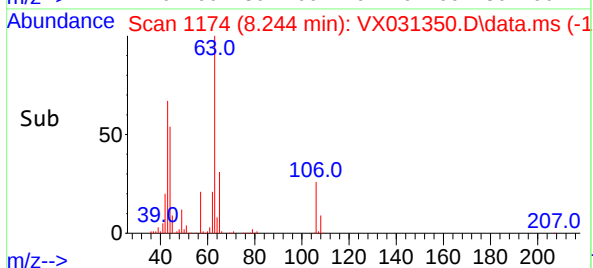
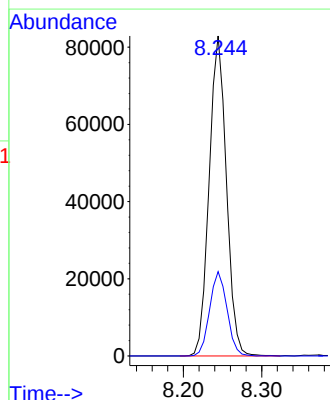
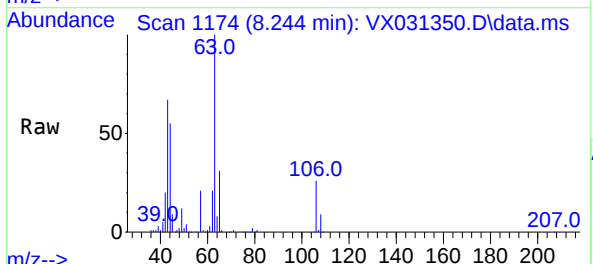
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

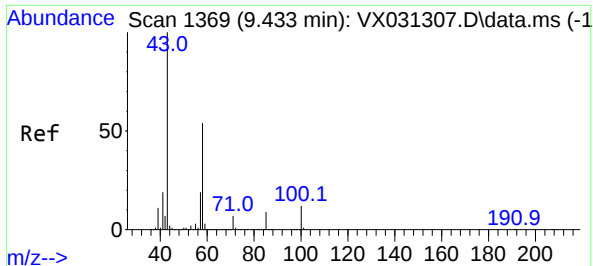
Tgt Ion: 76 Resp: 53434
Ion Ratio Lower Upper
76 100
78 32.9 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 418.374 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 63 Resp: 126610
Ion Ratio Lower Upper
63 100
106 26.5 22.6 34.0





#59

2-Hexanone

Concen: 507.665 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

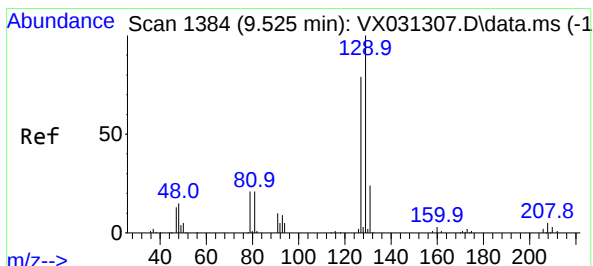
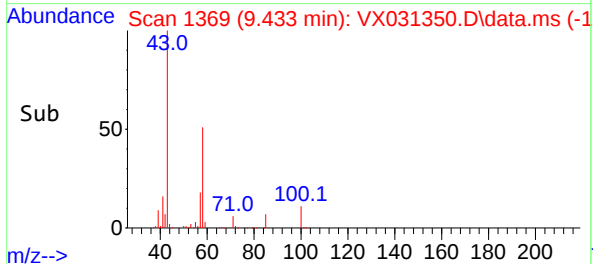
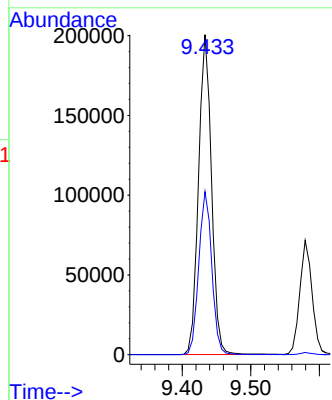
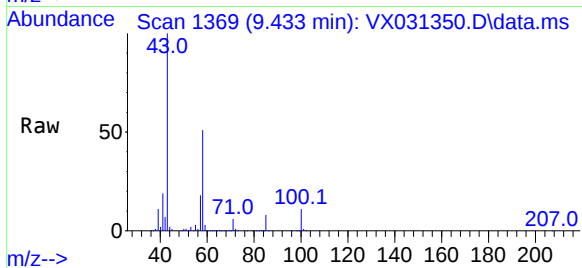
VSTDCCC050EC

Tgt Ion: 43 Resp: 264337

Ion Ratio Lower Upper

43 100

58 51.2 26.7 80.0



#60

Dibromochloromethane

Concen: 71.804 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX031350.D

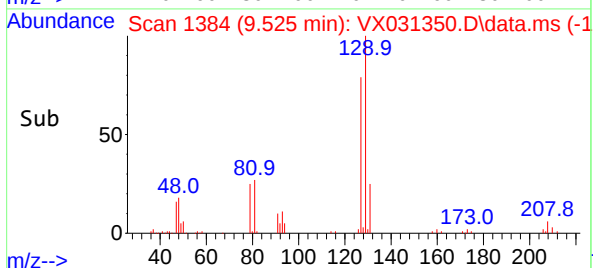
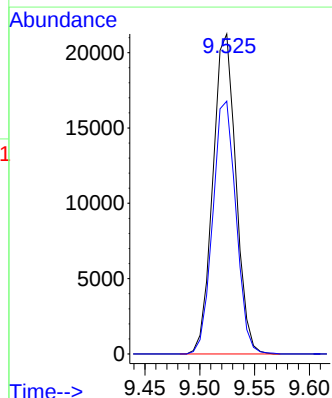
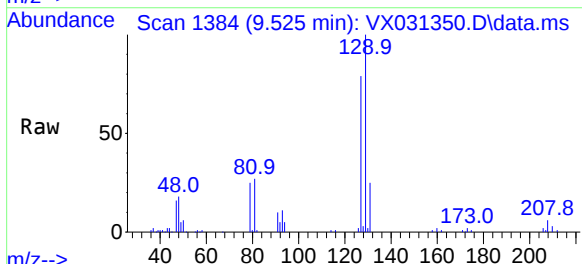
Acq: 15 Sep 2022 09:52

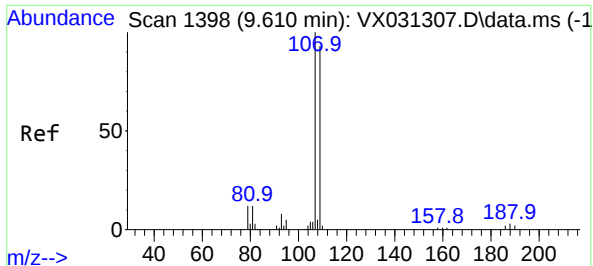
Tgt Ion: 129 Resp: 31059

Ion Ratio Lower Upper

129 100

127 79.7 38.7 116.1





#61

1,2-Dibromoethane

Concen: 80.574 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

ClientSampleId :

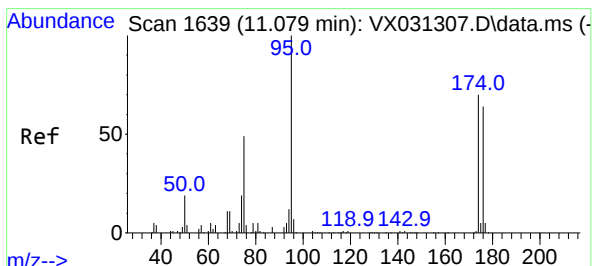
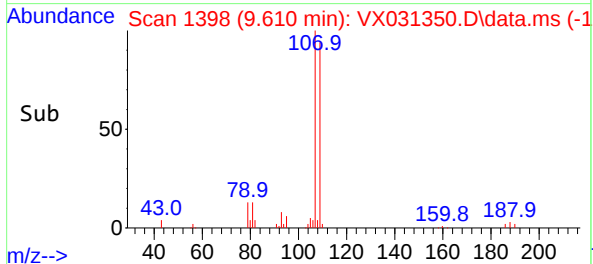
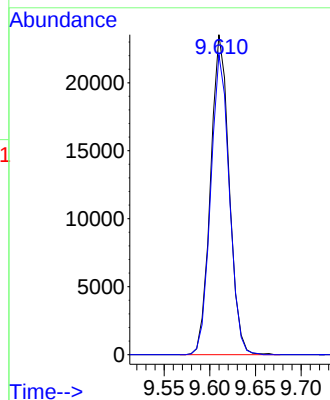
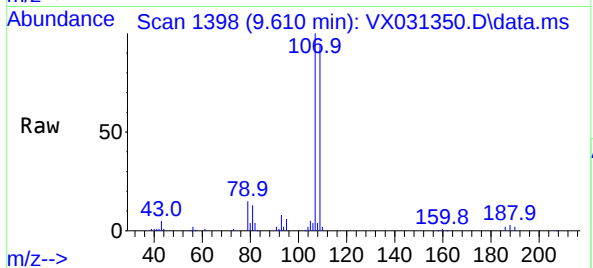
VSTDCCC050EC

Tgt Ion:107 Resp: 33172

Ion Ratio Lower Upper

107 100

109 93.9 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 44.710 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031350.D

Acq: 15 Sep 2022 09:52

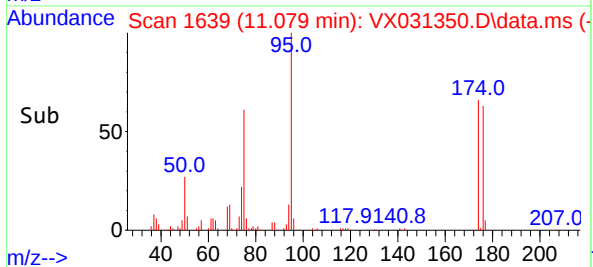
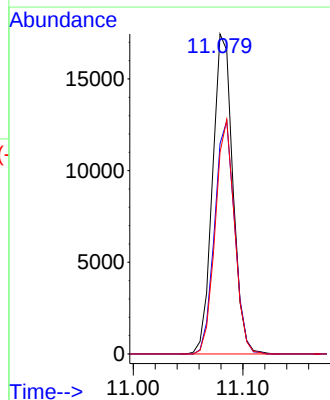
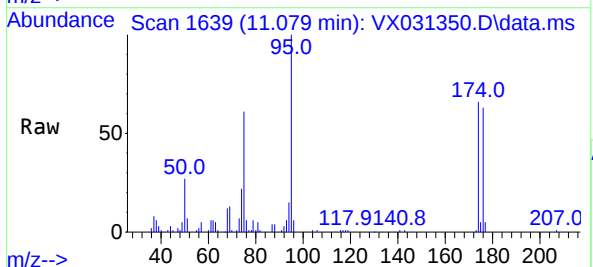
Tgt Ion: 95 Resp: 22451

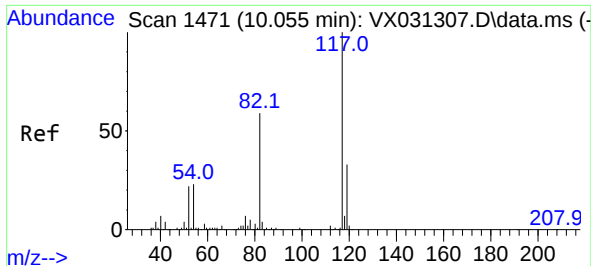
Ion Ratio Lower Upper

95 100

174 71.7 0.0 153.2

176 69.5 0.0 144.0

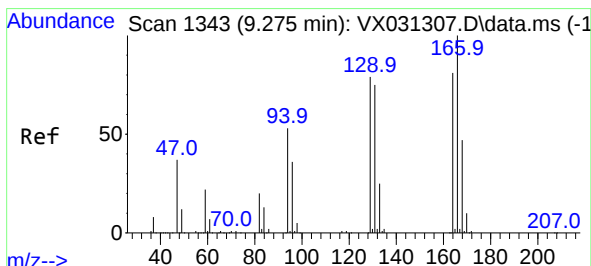
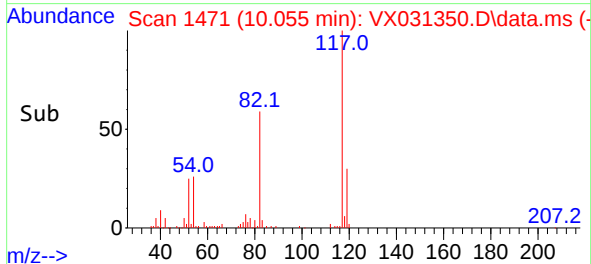
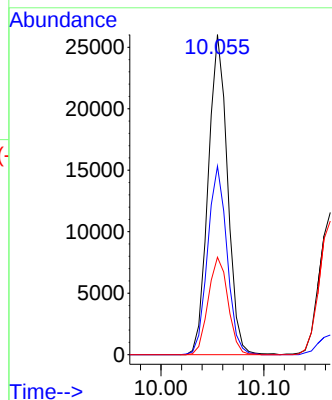
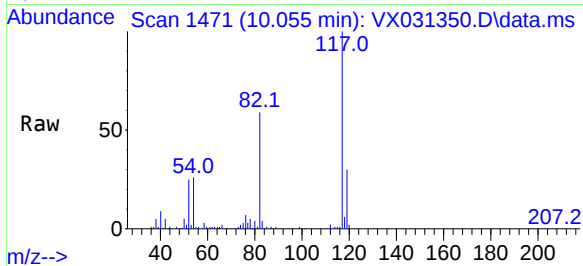




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

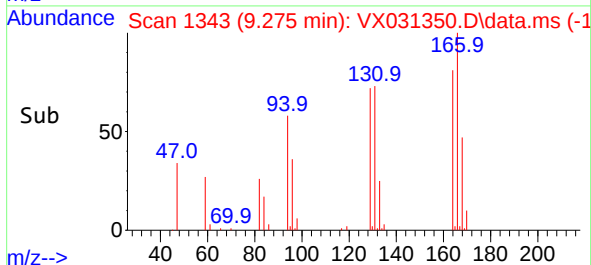
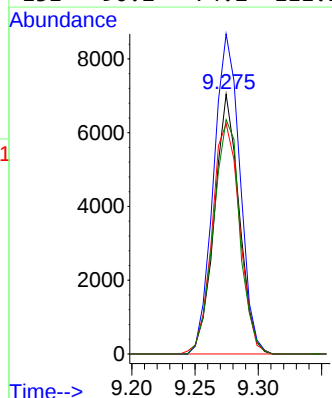
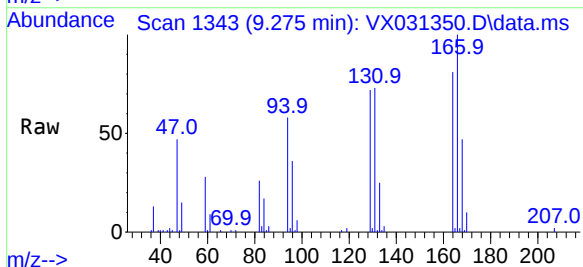
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

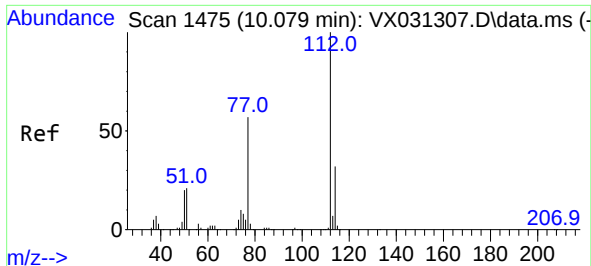
Tgt Ion:	117	Resp:	34017
Ion	Ratio	Lower	Upper
117	100		
82	58.9	46.8	70.2
119	30.5	26.4	39.6



#64
Tetrachloroethene
Concen: 30.828 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:	164	Resp:	9588
Ion	Ratio	Lower	Upper
164	100		
166	123.2	99.0	148.4
129	88.6	78.0	117.0
131	90.2	74.2	111.2

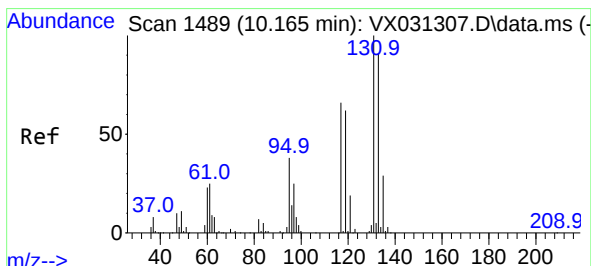
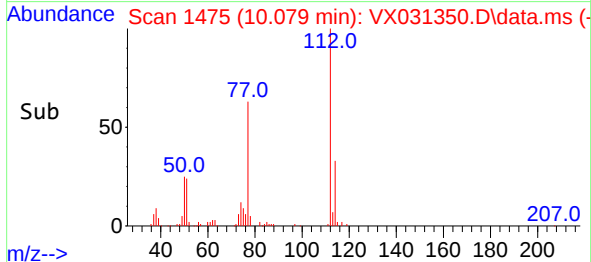
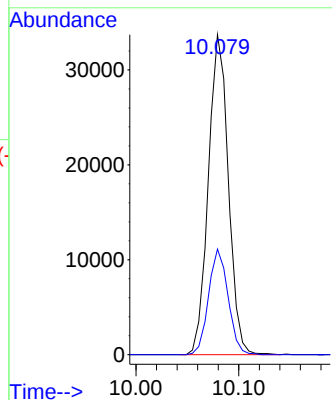
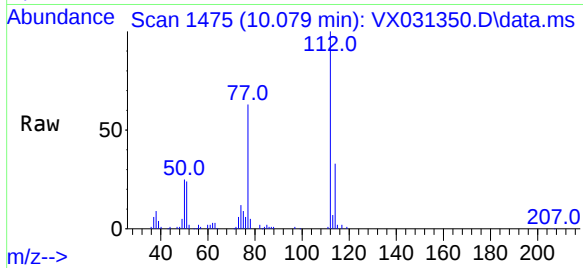




#65
Chlorobenzene
Concen: 50.766 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

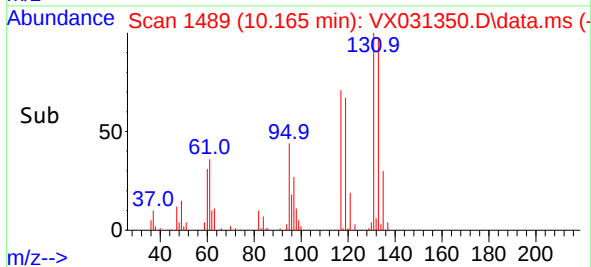
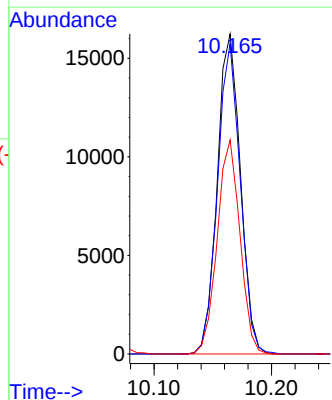
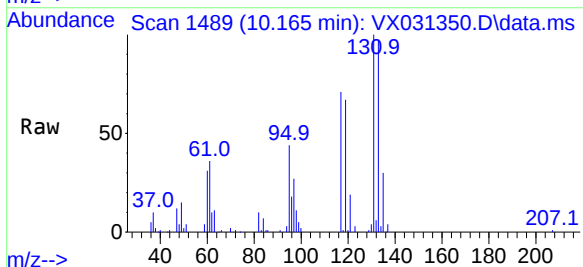
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

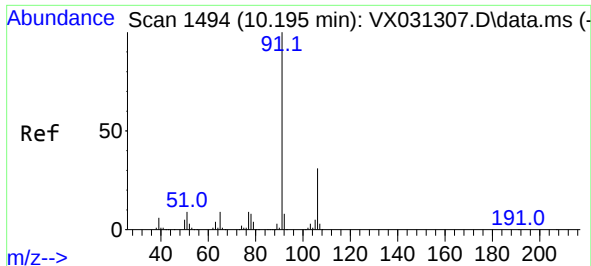
Tgt Ion:112 Resp: 45737
Ion Ratio Lower Upper
112 100
114 33.0 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 62.662 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:131 Resp: 22243
Ion Ratio Lower Upper
131 100
133 95.4 46.6 139.7
119 65.8 31.9 95.9

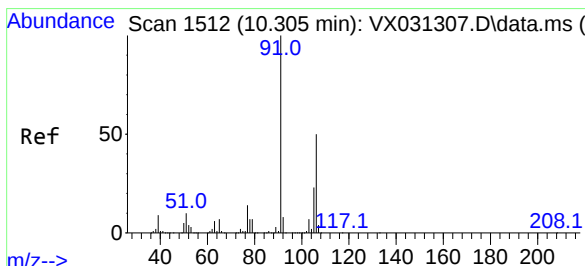
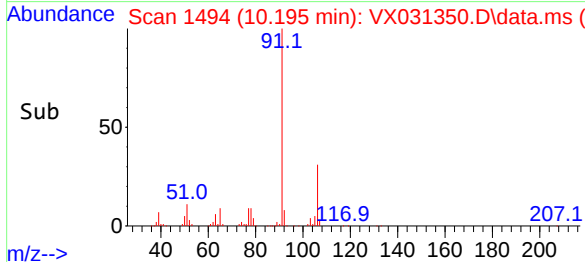
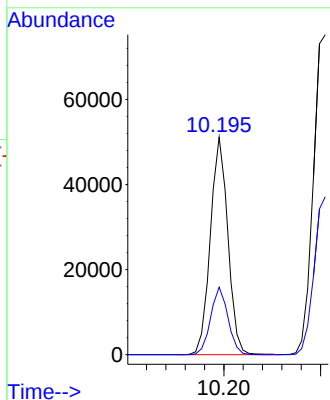
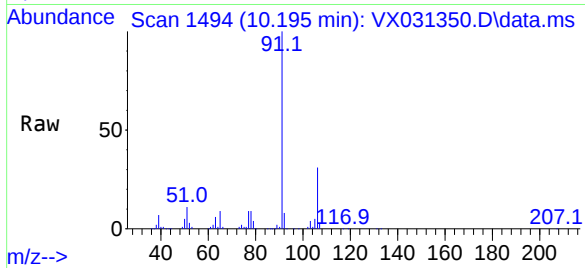




#67
Ethyl Benzene
Concen: 39.329 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

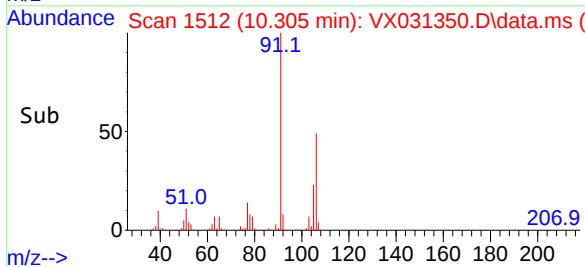
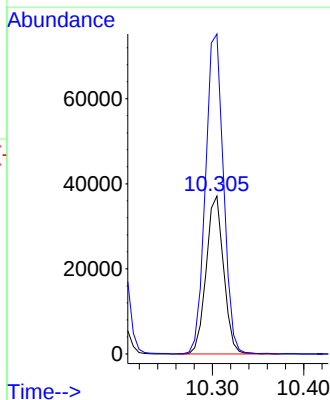
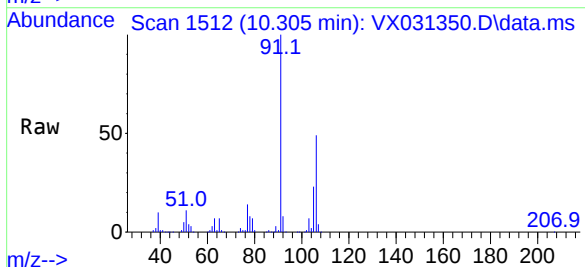
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

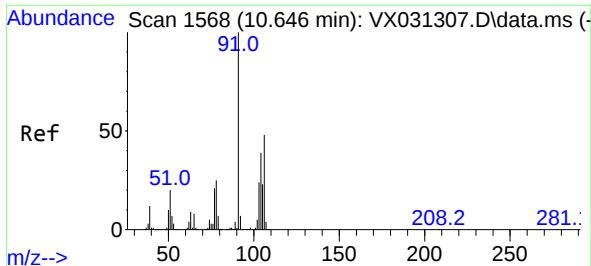
Tgt Ion: 91 Resp: 64179
Ion Ratio Lower Upper
91 100
106 31.0 25.2 37.8



#68
m/p-Xylenes
Concen: 79.280 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 106 Resp: 49124
Ion Ratio Lower Upper
106 100
91 209.4 161.0 241.4

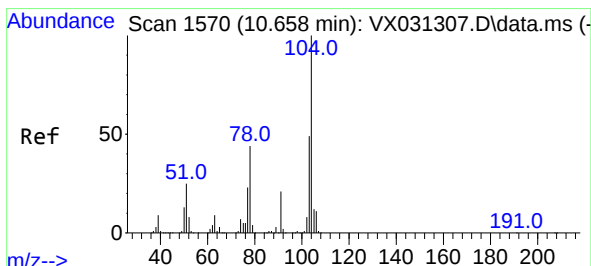
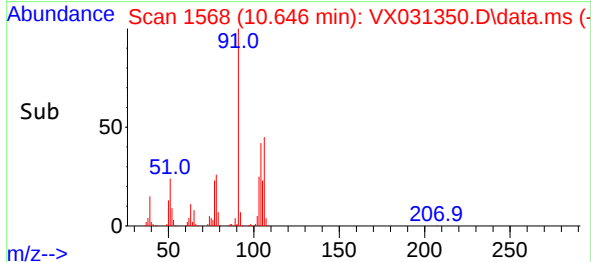
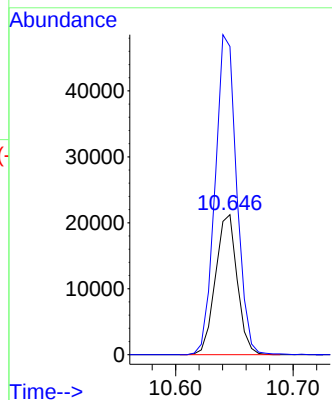
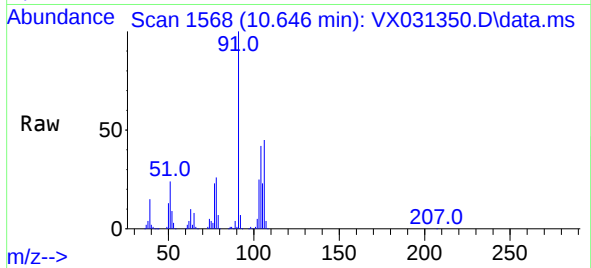




#69
o-Xylene
Concen: 43.496 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

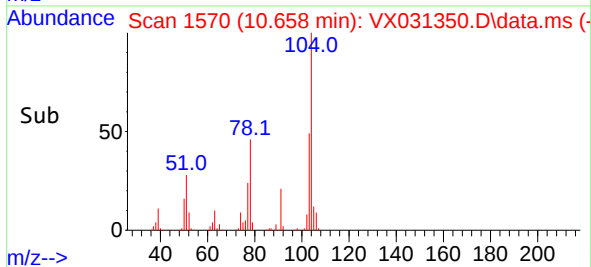
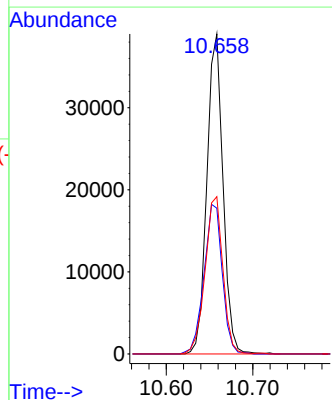
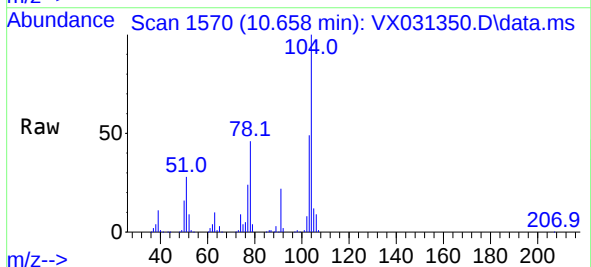
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

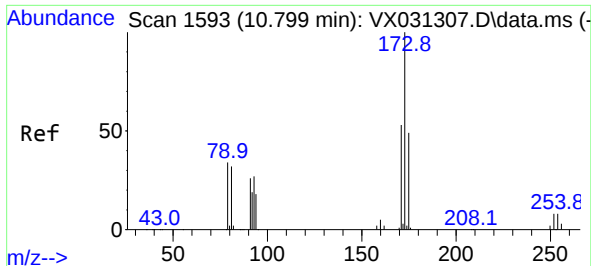
Tgt Ion:106 Resp: 27374
Ion Ratio Lower Upper
106 100
91 226.0 107.2 321.6



#70
Styrene
Concen: 49.202 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:104 Resp: 50353
Ion Ratio Lower Upper
104 100
78 53.2 41.4 62.2
103 54.6 43.8 65.8

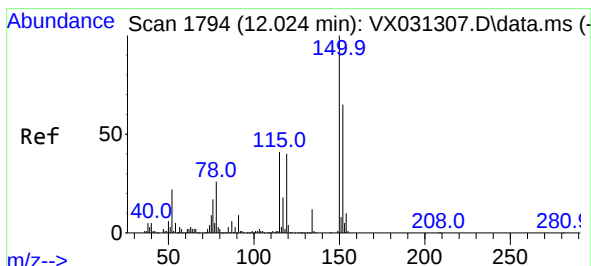
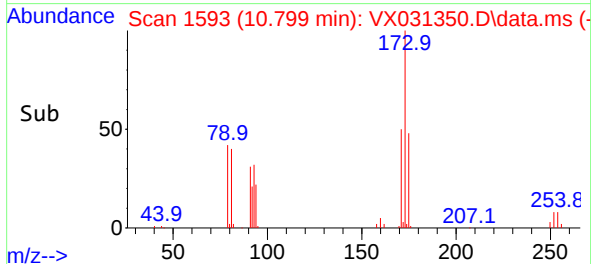
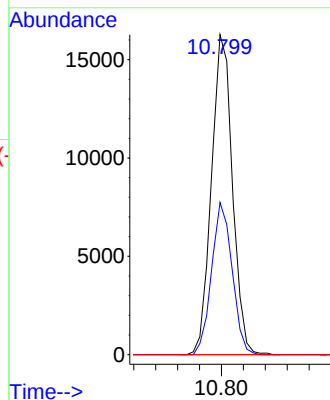
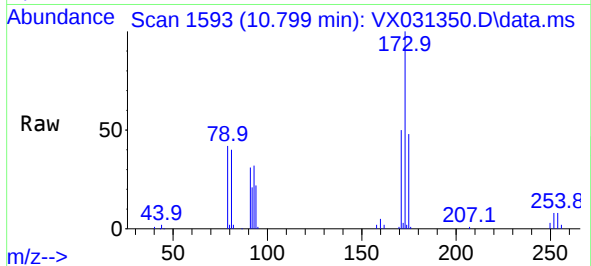




#71
Bromoform
Concen: 76.369 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

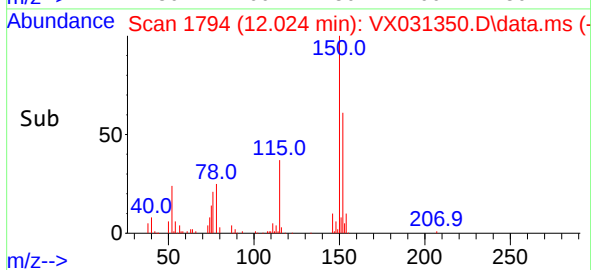
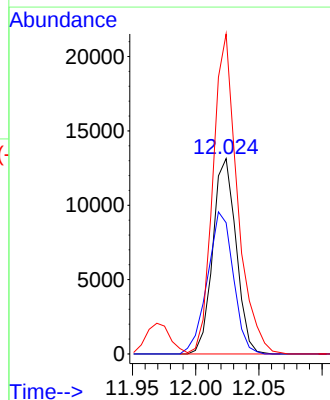
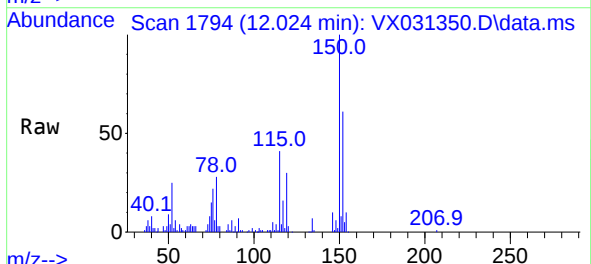
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

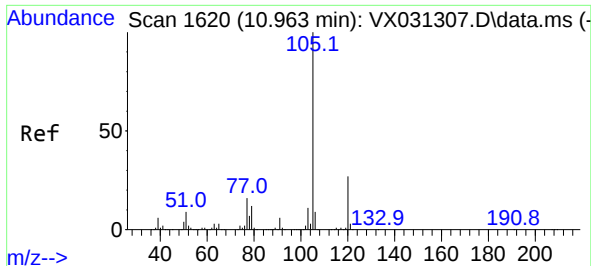
Tgt Ion:173 Resp: 21581
Ion Ratio Lower Upper
173 100
175 46.7 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:152 Resp: 16805
Ion Ratio Lower Upper
152 100
115 80.7 43.4 130.1
150 172.1 0.0 346.8

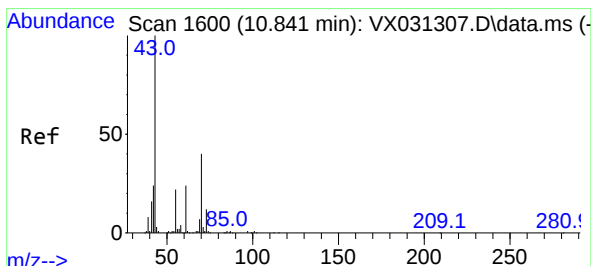
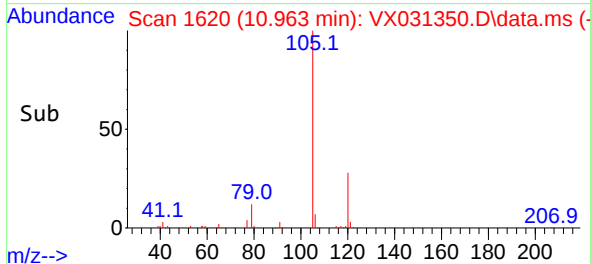
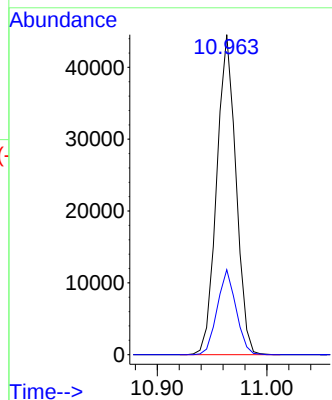
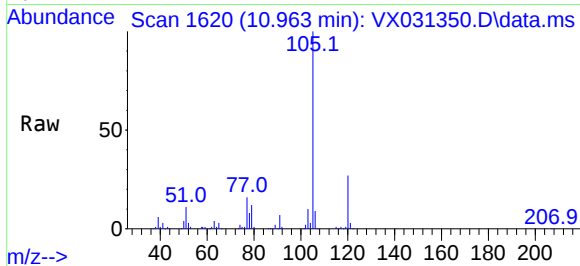




#73
Isopropylbenzene
Concen: 43.760 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

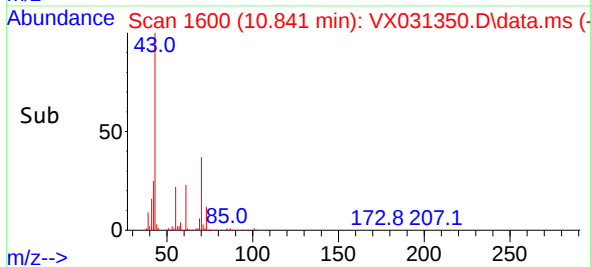
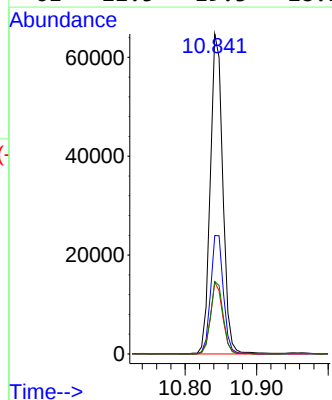
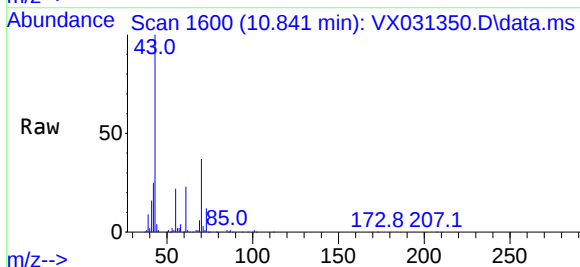
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

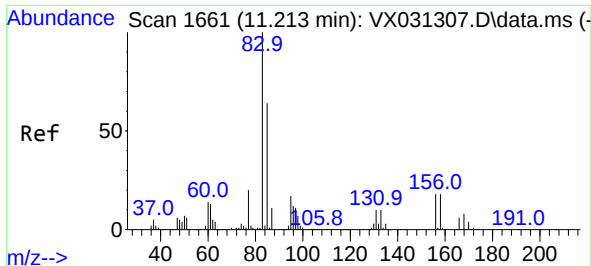
Tgt Ion:105 Resp: 54317
Ion Ratio Lower Upper
105 100
120 25.9 13.7 41.0



#74
N-ethyl acetate
Concen: 127.925 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 43 Resp: 78938
Ion Ratio Lower Upper
43 100
70 37.6 33.4 50.2
55 21.9 18.2 27.2
61 22.5 19.3 28.9

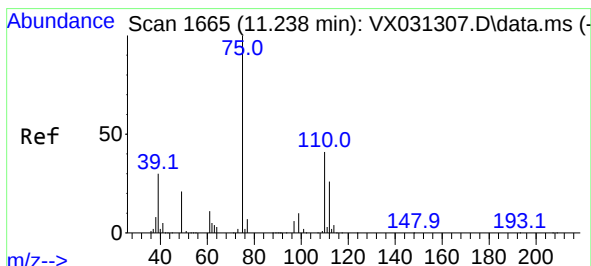
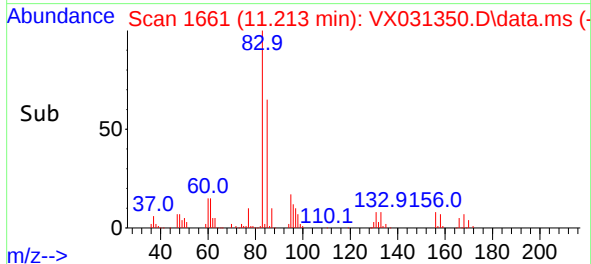
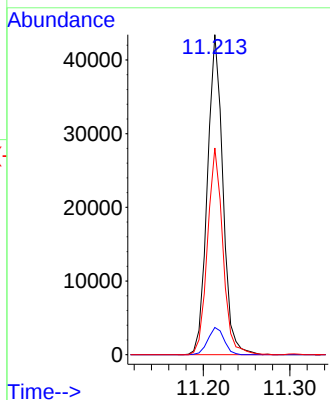
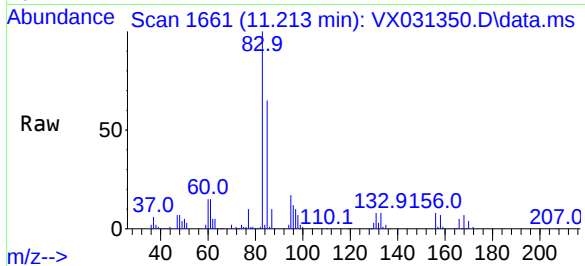




#75
1,1,2,2-Tetrachloroethane
Concen: 120.918 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

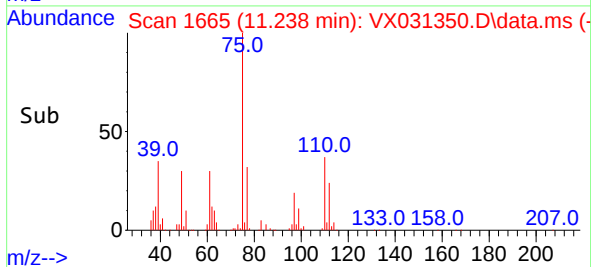
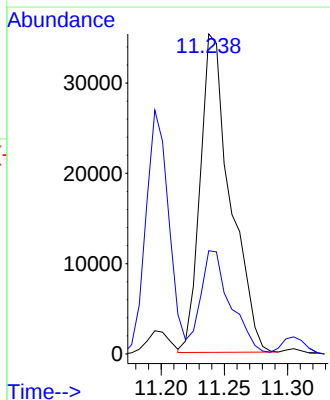
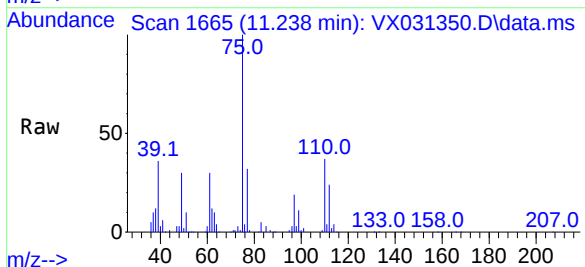
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

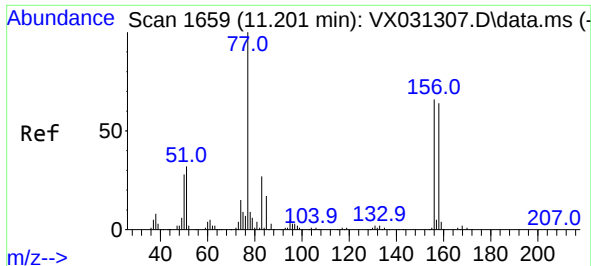
Tgt Ion: 83 Resp: 53938
Ion Ratio Lower Upper
83 100
131 8.8 5.1 15.4
85 64.1 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 138.125 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 75 Resp: 58494
Ion Ratio Lower Upper
75 100
77 32.5 20.3 60.9

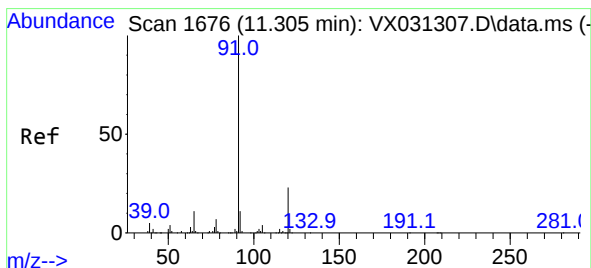
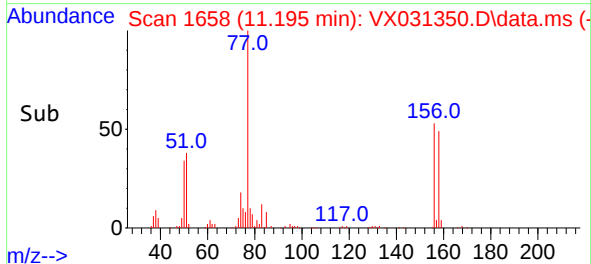
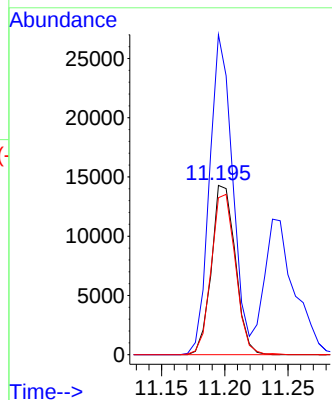
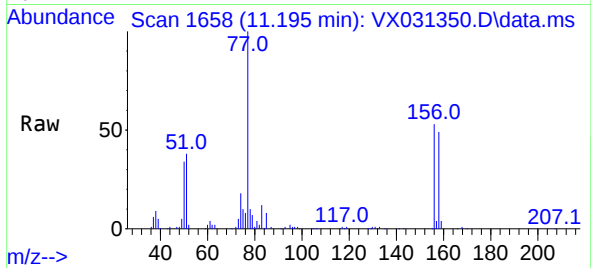




#77
Bromobenzene
Concen: 66.198 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

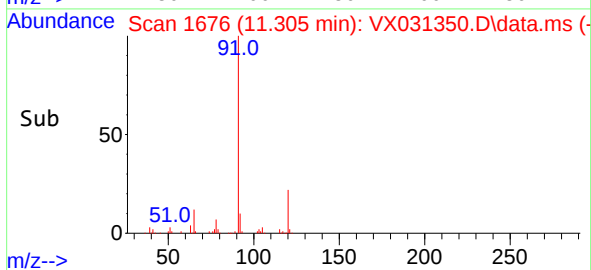
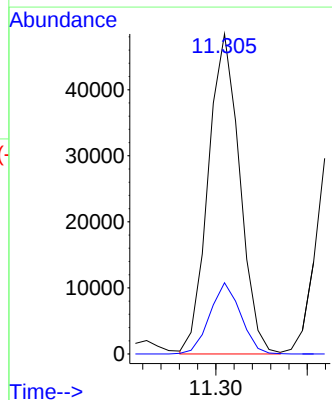
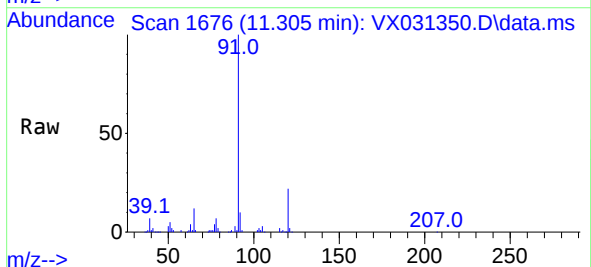
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

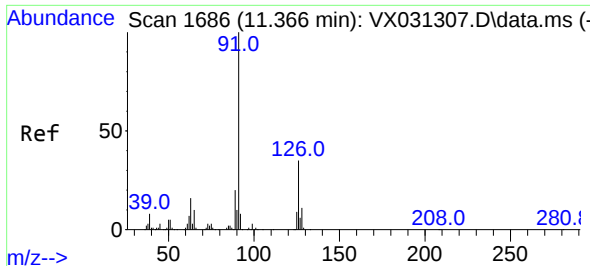
Tgt Ion:156 Resp: 18735
Ion Ratio Lower Upper
156 100
77 182.8 79.5 238.6
158 96.4 48.4 145.3



#78
n-propylbenzene
Concen: 39.898 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 91 Resp: 58118
Ion Ratio Lower Upper
91 100
120 21.7 11.8 35.4

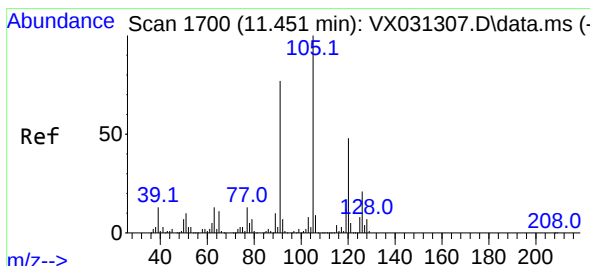
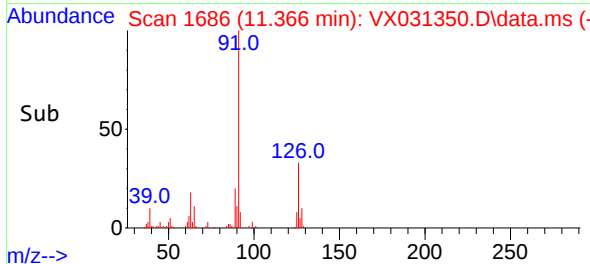
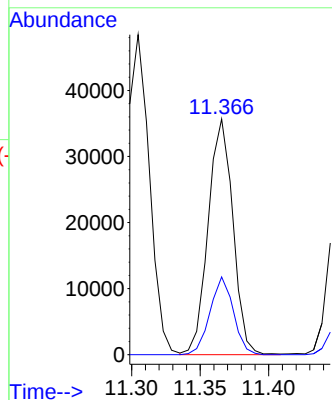
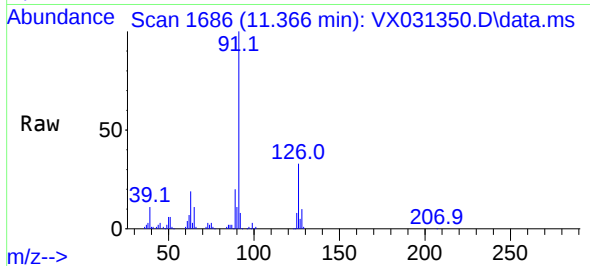




#79
2-Chlorotoluene
Concen: 50.293 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

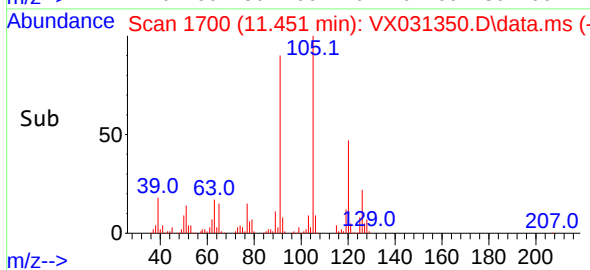
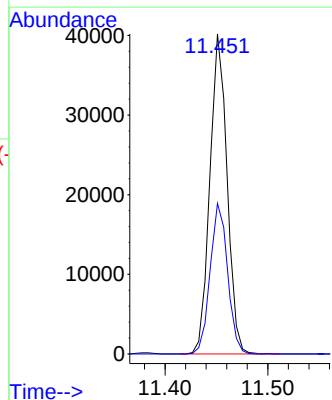
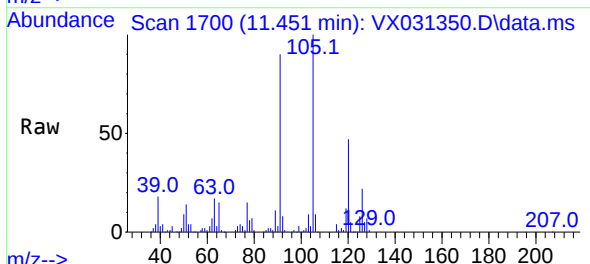
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

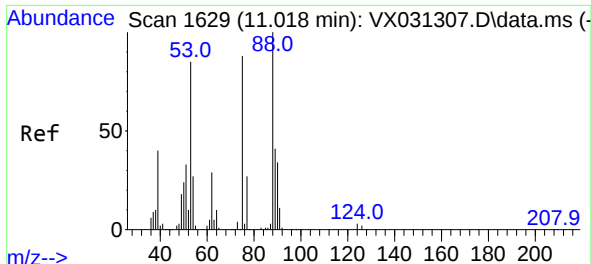
Tgt Ion: 91 Resp: 44827
Ion Ratio Lower Upper
91 100
126 31.1 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 44.864 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 105 Resp: 46655
Ion Ratio Lower Upper
105 100
120 47.8 24.5 73.5

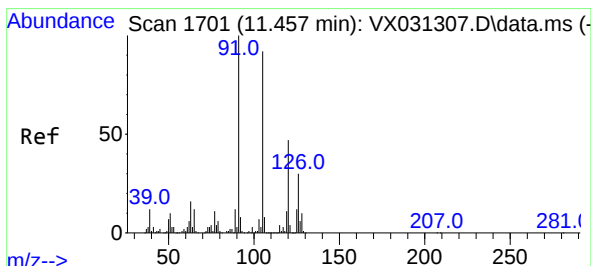
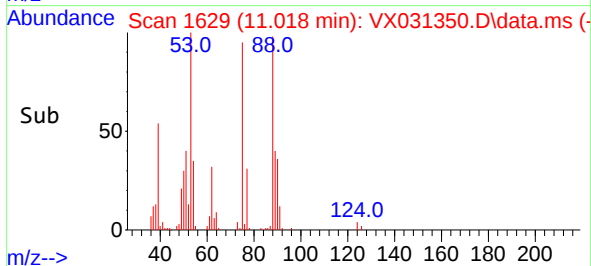
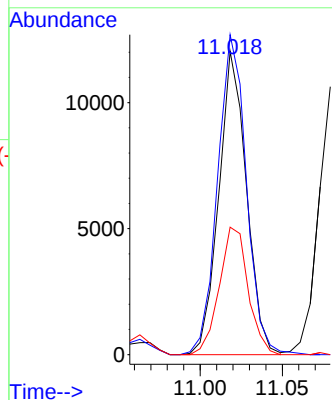
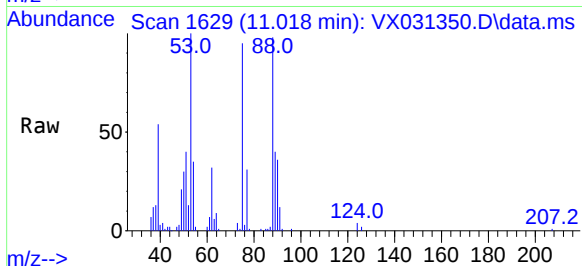




#81
trans-1,4-Dichloro-2-butene
Concen: 91.912 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

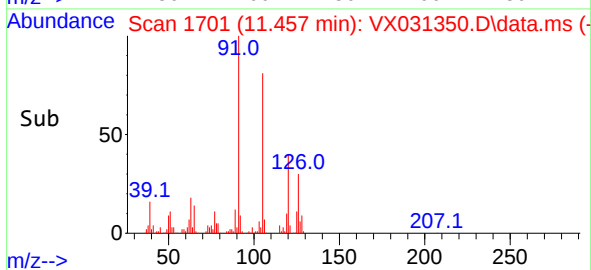
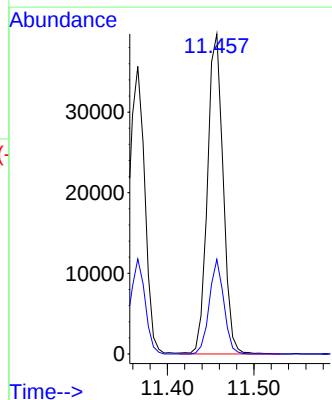
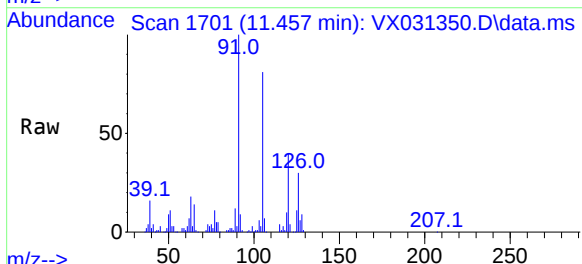
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

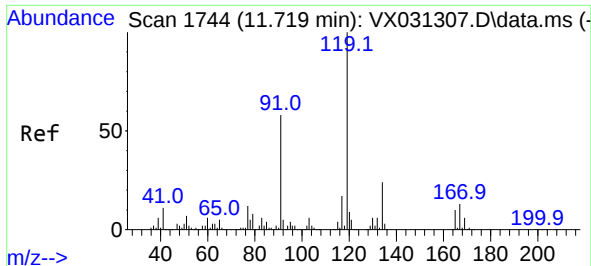
Tgt Ion: 75 Resp: 14067
Ion Ratio Lower Upper
75 100
53 109.7 77.6 116.4
89 43.9 37.4 56.0



#82
4-Chlorotoluene
Concen: 48.847 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 91 Resp: 49904
Ion Ratio Lower Upper
91 100
126 27.3 15.1 45.3

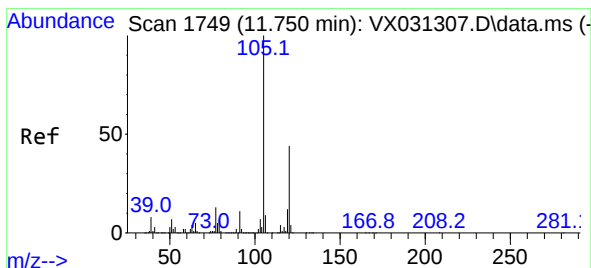
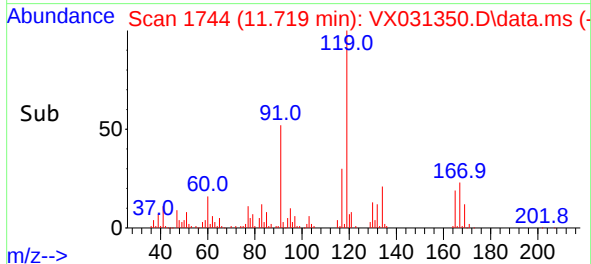
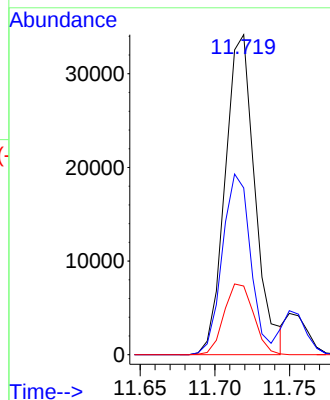
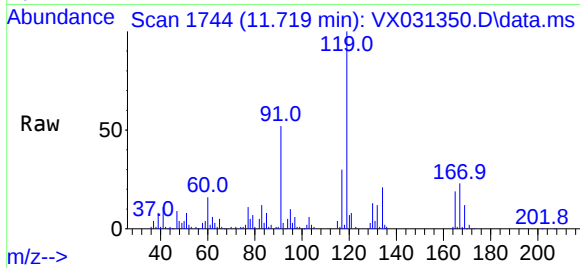




#83
tert-Butylbenzene
Concen: 45.687 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

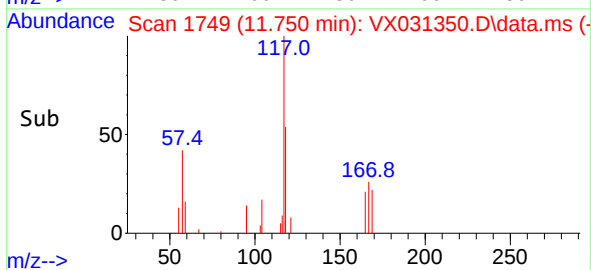
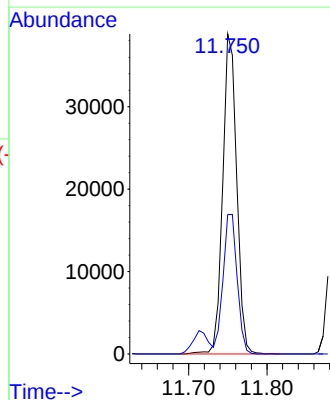
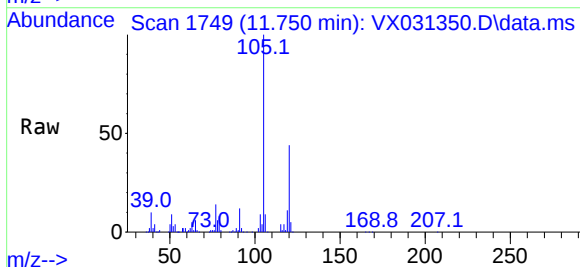
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

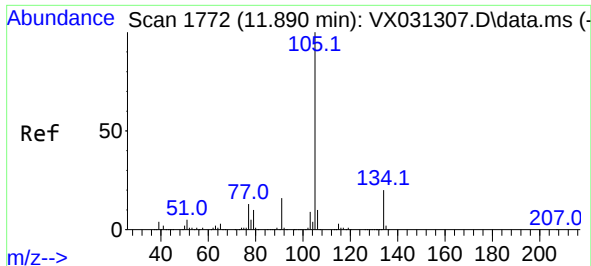
Tgt Ion:119 Resp: 47534
Ion Ratio Lower Upper
119 100
91 53.5 29.2 87.6
134 21.9 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 46.727 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:105 Resp: 48296
Ion Ratio Lower Upper
105 100
120 44.0 22.6 67.8

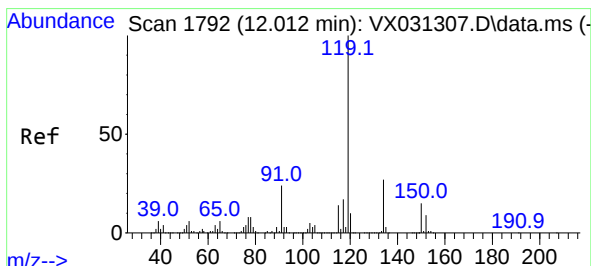
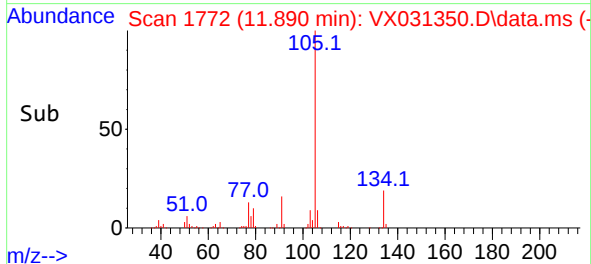
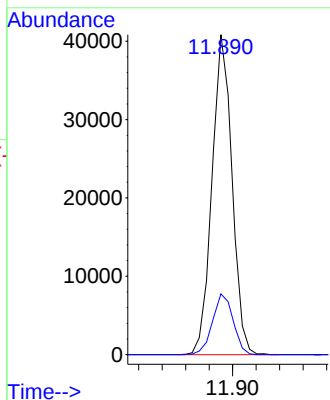
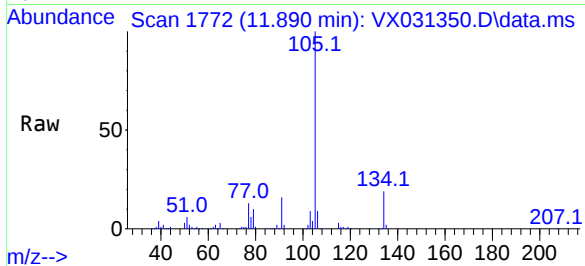




#85
 sec-Butylbenzene
 Concen: 37.041 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

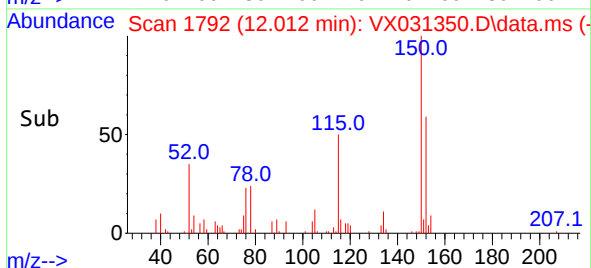
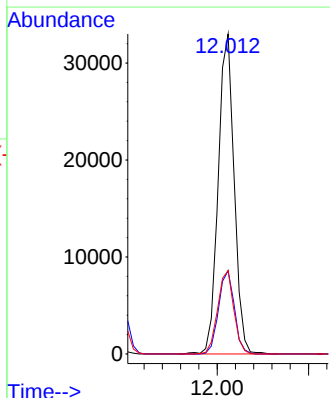
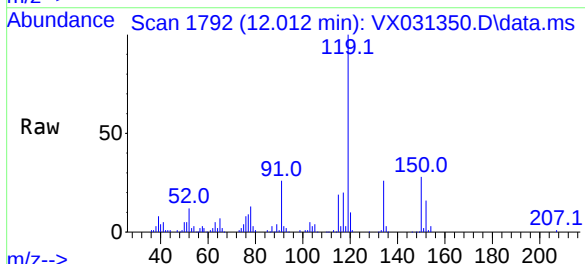
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

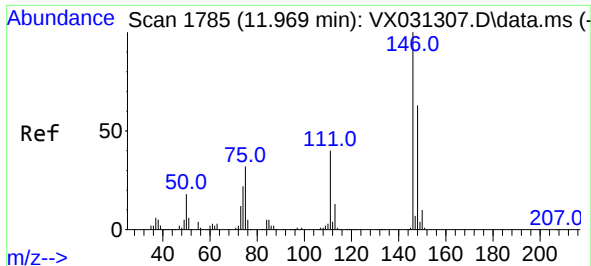
Tgt Ion:105 Resp: 48258
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 37.714 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031350.D
 Acq: 15 Sep 2022 09:52

Tgt Ion:119 Resp: 40039
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.4 40.2
 91 26.2 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 50.693 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031350.D

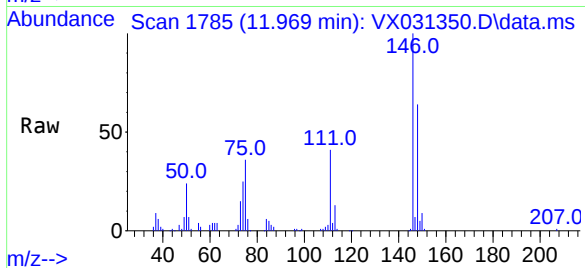
Acq: 15 Sep 2022 09:52

Instrument :

MSVOA_X

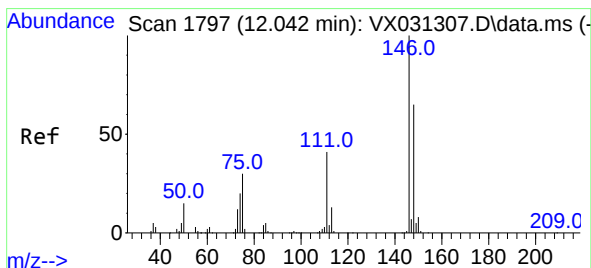
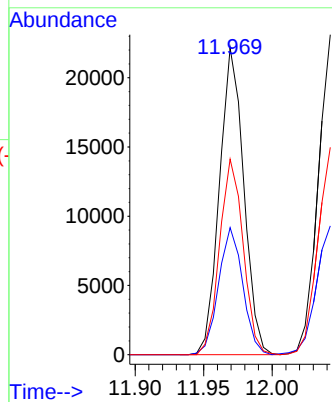
ClientSampleId :

VSTDCCC050EC



Tgt Ion:146 Resp: 27353

Ion	Ratio	Lower	Upper
146	100		
111	41.2	19.8	59.4
148	61.9	31.5	94.5



#88

1,4-Dichlorobenzene

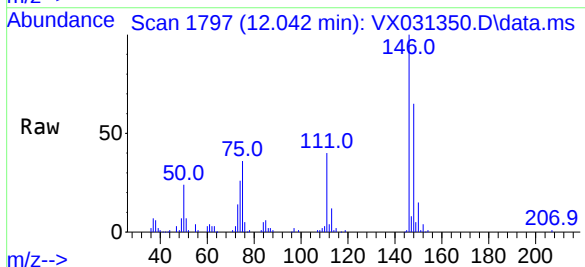
Concen: 49.568 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

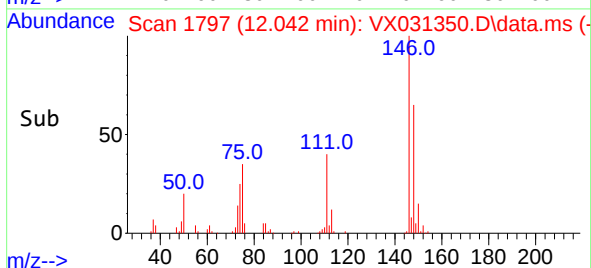
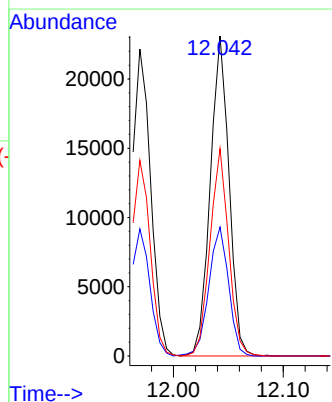
Lab File: VX031350.D

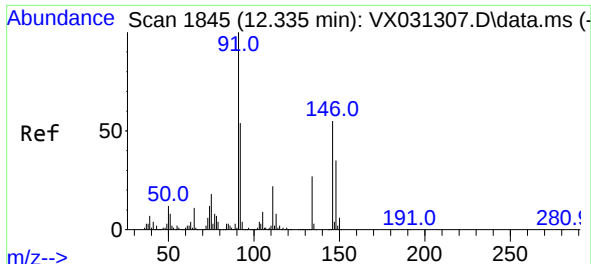
Acq: 15 Sep 2022 09:52



Tgt Ion:146 Resp: 27489

Ion	Ratio	Lower	Upper
146	100		
111	42.4	20.5	61.5
148	64.4	32.0	96.2

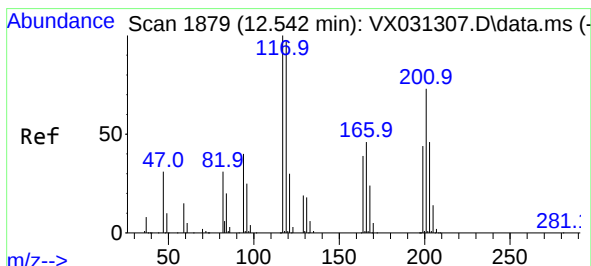
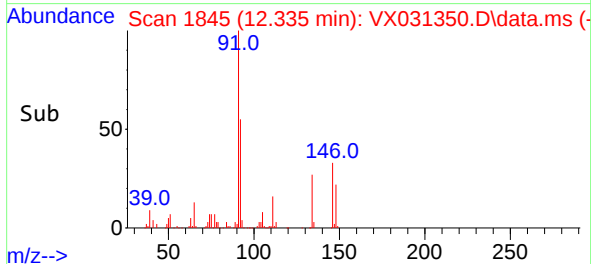
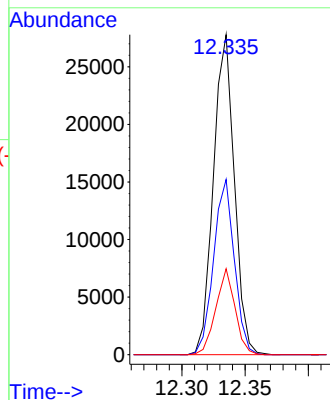
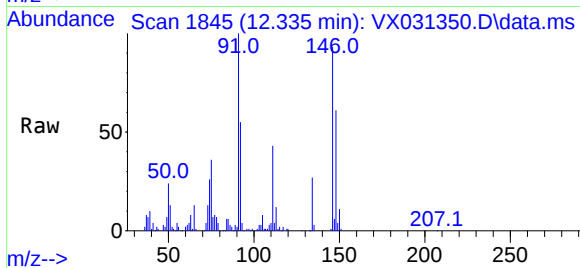




#89
n-Butylbenzene
Concen: 33.916 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

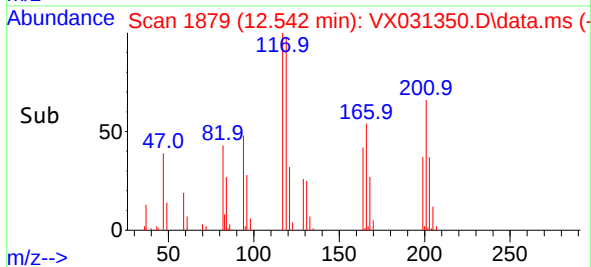
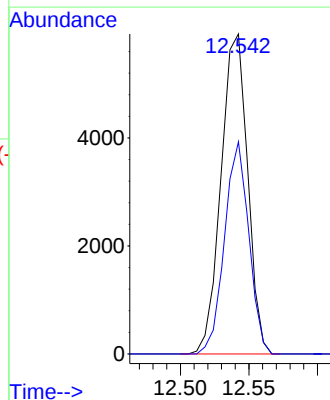
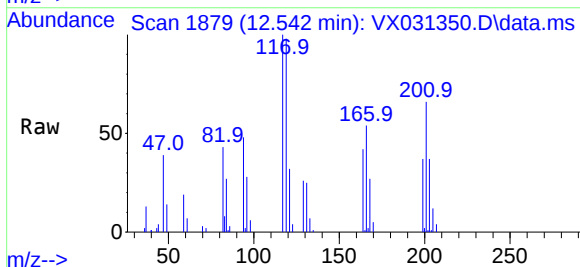
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

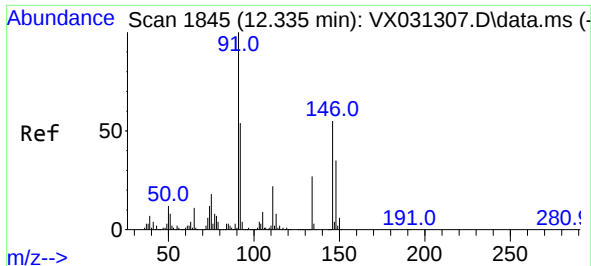
Tgt Ion: 91 Resp: 31929
Ion Ratio Lower Upper
91 100
92 54.4 27.0 81.0
134 24.7 13.3 39.9



#90
Hexachloroethane
Concen: 37.734 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 117 Resp: 8000
Ion Ratio Lower Upper
117 100
201 60.5 34.8 104.4

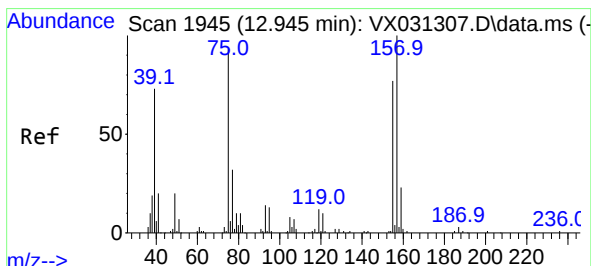
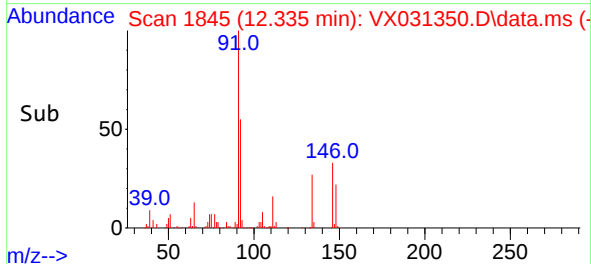
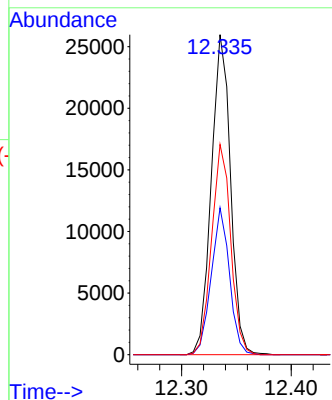
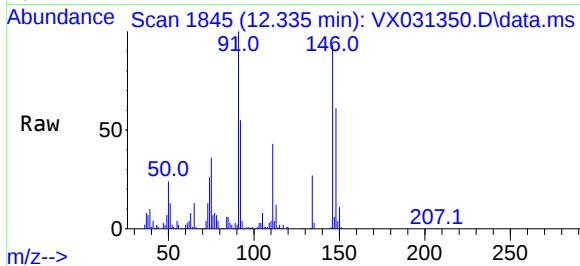




#91
1,2-Dichlorobenzene
Concen: 57.497 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

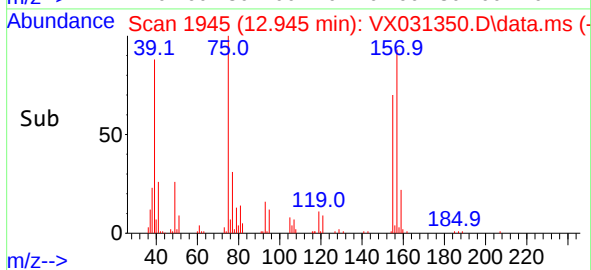
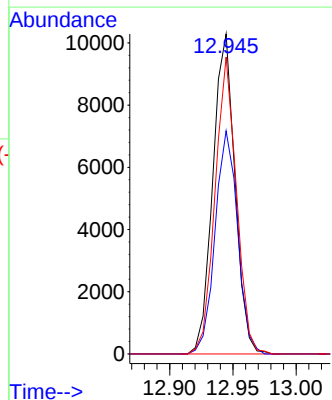
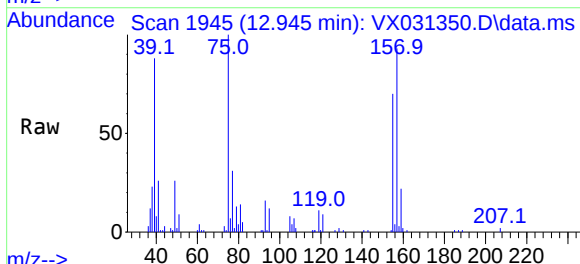
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

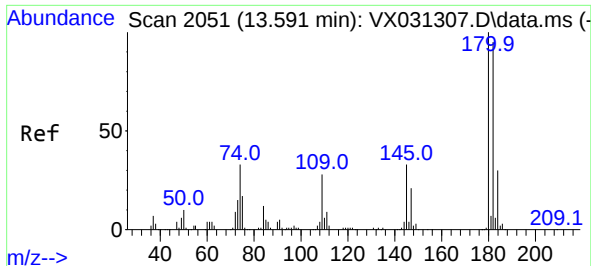
Tgt Ion:146 Resp: 31586
Ion Ratio Lower Upper
146 100
111 43.6 20.6 61.8
148 65.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 125.175 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion: 75 Resp: 12495
Ion Ratio Lower Upper
75 100
155 70.7 40.3 120.8
157 89.6 51.5 154.5

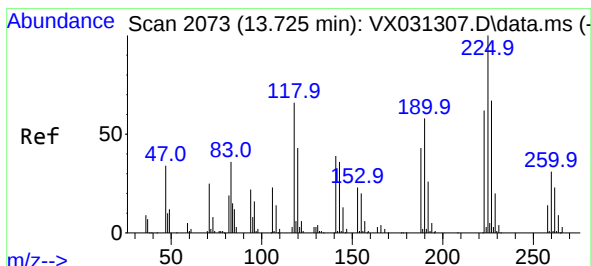
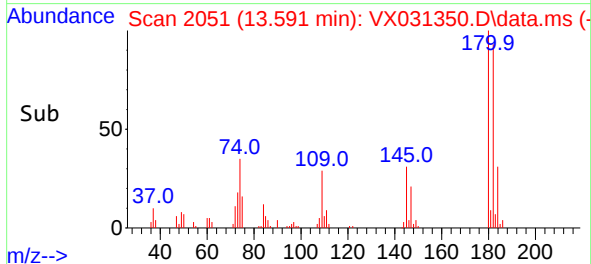
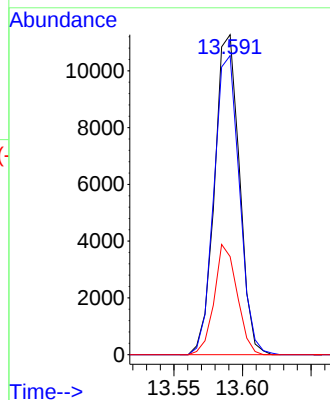
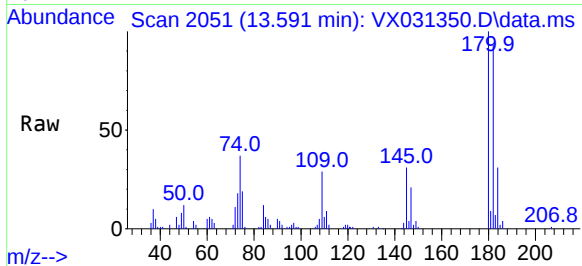




#93
1,2,4-Trichlorobenzene
Concen: 47.693 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

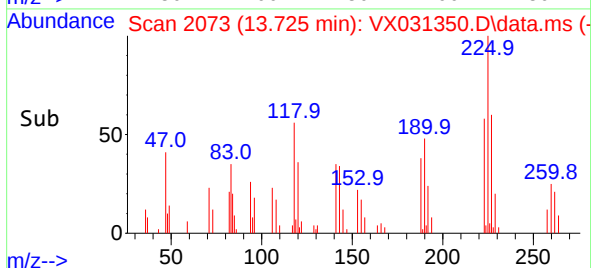
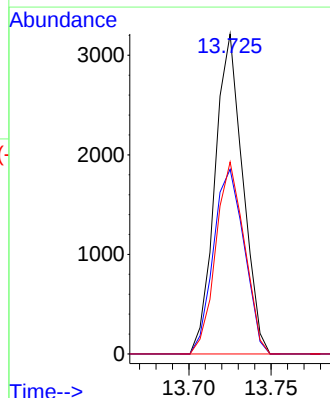
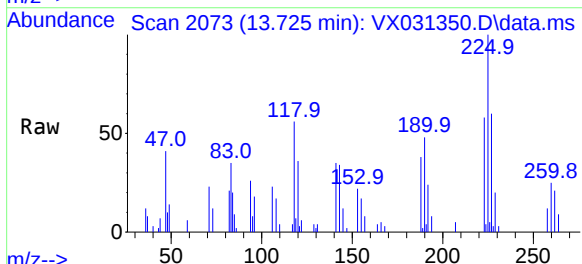
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

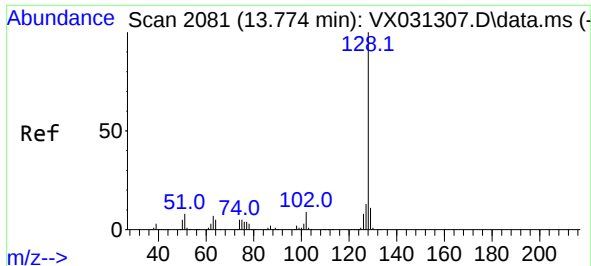
Tgt Ion:180 Resp: 14187
Ion Ratio Lower Upper
180 100
182 95.8 46.9 140.6
145 31.7 16.7 50.1



#94
Hexachlorobutadiene
Concen: 32.674 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:225 Resp: 3794
Ion Ratio Lower Upper
225 100
223 63.8 30.8 92.4
227 61.8 32.3 96.9

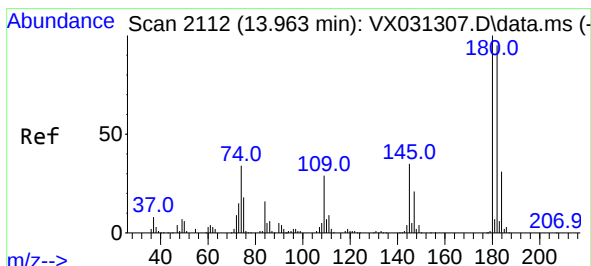
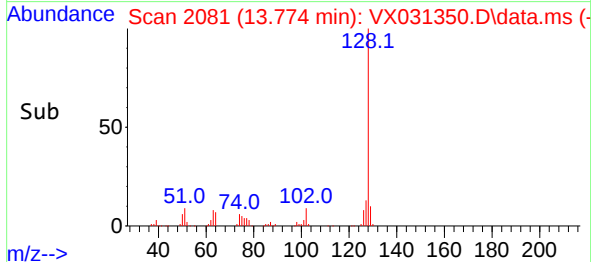
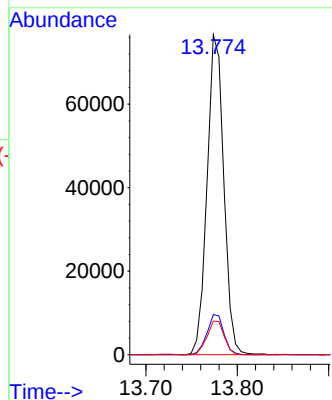
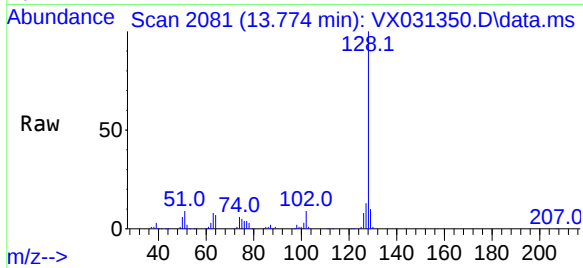




#95
Naphthalene
Concen: 80.296 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:	128	Resp:	97043
Ion Ratio	Lower	Upper	
128	100		
127	12.7	10.4	15.6
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.031 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031350.D
Acq: 15 Sep 2022 09:52

Tgt Ion:	180	Resp:	16893
Ion Ratio	Lower	Upper	
180	100		
182	96.0	47.9	143.8
145	32.0	17.6	52.8

