

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011923\
 Data File : VX033787.D
 Acq On : 19 Jan 2023 09:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 20 05:17:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	192466	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	273676	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	249313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130975	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94738	46.750	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.500%
35) Dibromofluoromethane	5.379	113	85509	50.318	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.640%
50) Toluene-d8	8.647	98	306968	49.577	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.160%
62) 4-Bromofluorobenzene	11.079	95	117074	50.927	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.860%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	69359	45.602	ug/l	100
3) Chloromethane	1.294	50	80725	48.050	ug/l	98
4) Vinyl Chloride	1.374	62	79957	49.040	ug/l	97
5) Bromomethane	1.617	94	46501	49.639	ug/l	99
6) Chloroethane	1.691	64	46132	45.766	ug/l	100
7) Trichlorofluoromethane	1.886	101	120059	45.407	ug/l	99
8) Diethyl Ether	2.130	74	50557	58.397	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	76882	50.449	ug/l	93
10) Methyl Iodide	2.453	142	85454	39.973	ug/l	93
11) Tert butyl alcohol	3.020	59	37554	106.675	ug/l #	89
12) 1,1-Dichloroethene	2.319	96	74267	47.423	ug/l	88
13) Acrolein	2.239	56	61996	190.867	ug/l	99
14) Allyl chloride	2.666	41	136590	46.243	ug/l	89
15) Acrylonitrile	3.062	53	221895	239.500	ug/l	100
16) Acetone	2.398	43	214513	293.428	ug/l	94
17) Carbon Disulfide	2.514	76	179899	45.559	ug/l	98
18) Methyl Acetate	2.703	43	135920	48.060	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	258803	47.581	ug/l	100
20) Methylene Chloride	2.788	84	86888	49.275	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	80308	43.866	ug/l	97
22) Diisopropyl ether	3.757	45	273584	46.035	ug/l	91
23) Vinyl Acetate	3.715	43	1062238	237.435	ug/l	99
24) 1,1-Dichloroethane	3.605	63	145040	44.608	ug/l	98
25) 2-Butanone	4.562	43	313303	236.620	ug/l	96
26) 2,2-Dichloropropane	4.471	77	104100	44.697	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	96131	45.672	ug/l	98
28) Bromochloromethane	4.891	49	69000	46.588	ug/l	96
29) Tetrahydrofuran	5.007	42	196184	235.086	ug/l	99
30) Chloroform	5.086	83	149417	44.867	ug/l	99
31) Cyclohexane	5.470	56	132521	44.441	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	128745	45.280	ug/l	98
36) 1,1-Dichloropropene	5.690	75	109140	44.005	ug/l	99
37) Ethyl Acetate	4.708	43	120689	51.059	ug/l	99
38) Carbon Tetrachloride	5.672	117	115548	44.982	ug/l	97
39) Methylcyclohexane	7.379	83	142527	46.534	ug/l	98
40) Benzene	6.031	78	331534	45.861	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	68969	50.462	ug/l	98
42) 1,2-Dichloroethane	6.080	62	114706	44.774	ug/l	99
43) Isopropyl Acetate	6.336	43	186825	47.715	ug/l	98
44) Trichloroethene	7.123	130	96547	47.759	ug/l	99
45) 1,2-Dichloropropane	7.427	63	85597	47.267	ug/l	97
46) Dibromomethane	7.580	93	59775	47.256	ug/l	97
47) Bromodichloromethane	7.818	83	115753	47.484	ug/l	96
48) Methyl methacrylate	7.689	41	96820	49.089	ug/l	97
49) 1,4-Dioxane	7.726	88	43941	1007.180	ug/l #	96
51) 4-Methyl-2-Pentanone	8.573	43	584334	243.003	ug/l	99
52) Toluene	8.714	92	216148	46.300	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	123291	50.573	ug/l	98
54) cis-1,3-Dichloropropene	8.360	75	136711	50.047	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	89272	48.309	ug/l	99
56) Ethyl methacrylate	9.116	69	132990	51.137	ug/l	98
57) 1,3-Dichloropropane	9.305	76	148131	49.436	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	313014	244.390	ug/l	99
59) 2-Hexanone	9.427	43	436452	260.776	ug/l	100
60) Dibromochloromethane	9.518	129	98821	51.581	ug/l	100
61) 1,2-Dibromoethane	9.610	107	94725	51.363	ug/l	98
64) Tetrachloroethene	9.268	164	86789	49.426	ug/l	99
65) Chlorobenzene	10.079	112	243570	47.192	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	93160	49.046	ug/l	100
67) Ethyl Benzene	10.195	91	425800	48.050	ug/l	100
68) m/p-Xylenes	10.299	106	336860	97.187	ug/l	99
69) o-Xylene	10.640	106	164793	47.942	ug/l	98
70) Styrene	10.652	104	275542	49.289	ug/l	99
71) Bromoform	10.799	173	78199	49.130	ug/l #	99
73) Isopropylbenzene	10.963	105	431905	50.119	ug/l	100
74) N-amyl acetate	10.841	43	171600	49.894	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	132885	52.933	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	143244	59.525	ug/l	82
77) Bromobenzene	11.195	156	114051	48.997	ug/l	98
78) n-propylbenzene	11.305	91	489999	45.848	ug/l	100
79) 2-Chlorotoluene	11.366	91	290481	50.331	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	359059	45.559	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	39233	50.668	ug/l	99
82) 4-Chlorotoluene	11.451	91	333129	50.438	ug/l	99
83) tert-Butylbenzene	11.713	119	368072	47.036	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	359240	48.187	ug/l	100
85) sec-Butylbenzene	11.890	105	448726	47.942	ug/l	100
86) p-Isopropyltoluene	12.012	119	391446	48.849	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	210311	47.522	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	210067	46.596	ug/l	98
89) n-Butylbenzene	12.329	91	321892	49.102	ug/l	100
90) Hexachloroethane	12.536	117	62683	47.554	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	205477	48.115	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	27434	51.330	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	145861	50.706	ug/l	99
94) Hexachlorobutadiene	13.725	225	67911	48.194	ug/l	99
95) Naphthalene	13.774	128	422836	51.092	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	144710	50.275	ug/l	99

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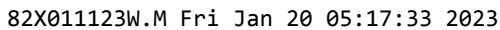
Instrument :
MSVOA_X
ClientSampleId :

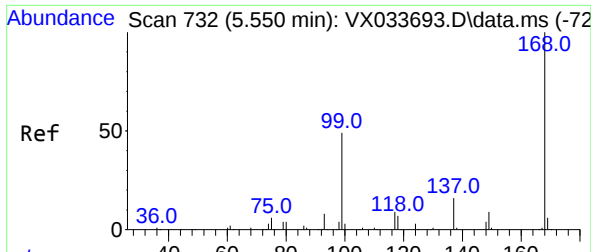
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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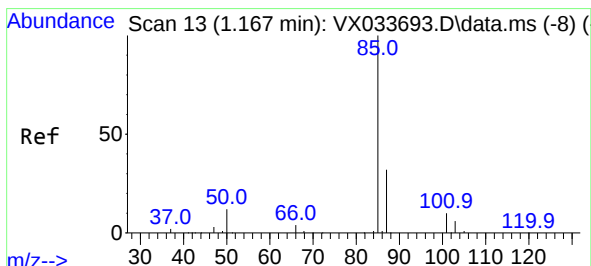
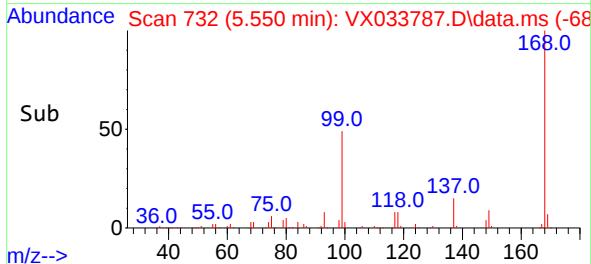
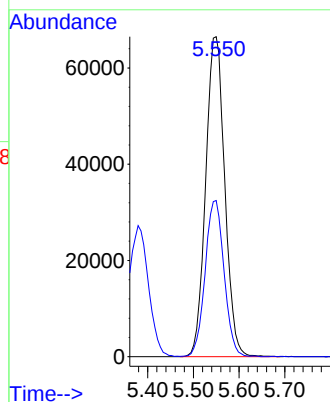
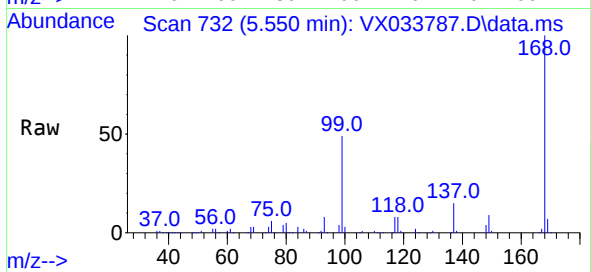




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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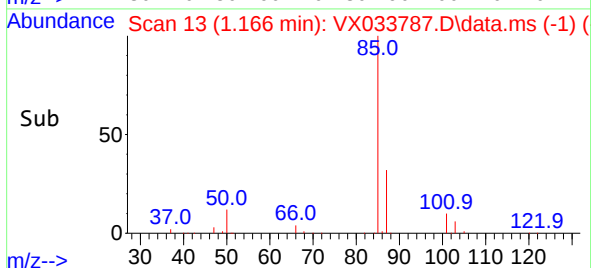
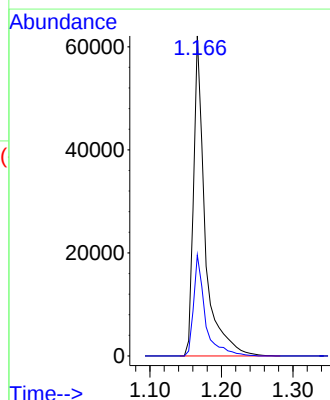
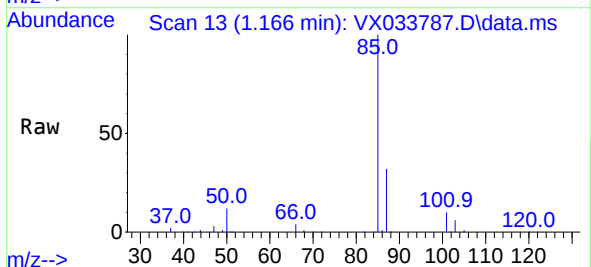
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ClientSampleId :

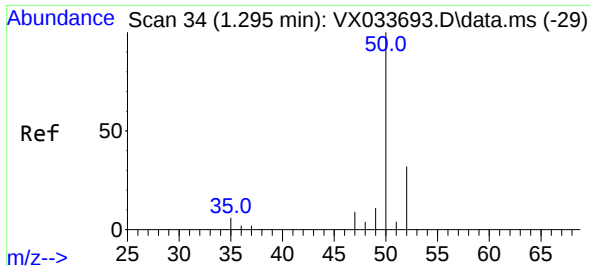
Tgt Ion:168 Resp: 192466
Ion Ratio Lower Upper
168 100
99 48.7 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 45.602 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 85 Resp: 69359
Ion Ratio Lower Upper
85 100
87 31.5 15.8 47.4

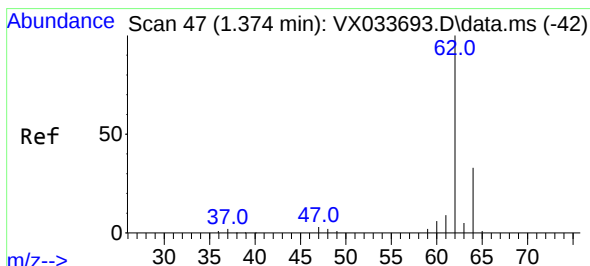
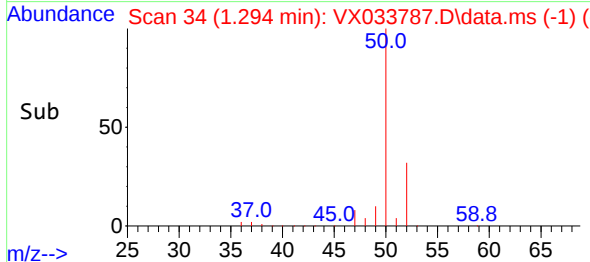
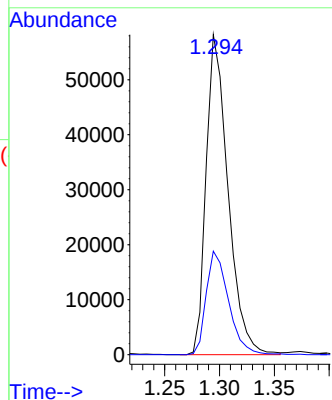
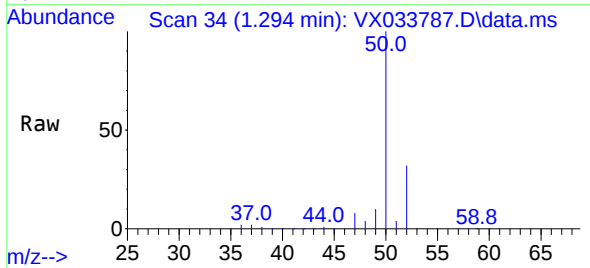




#3
Chloromethane
Concen: 48.050 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

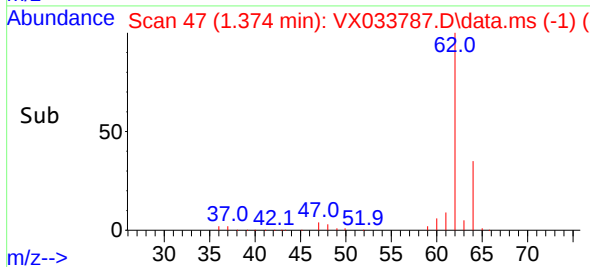
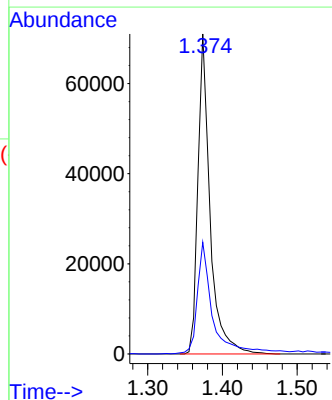
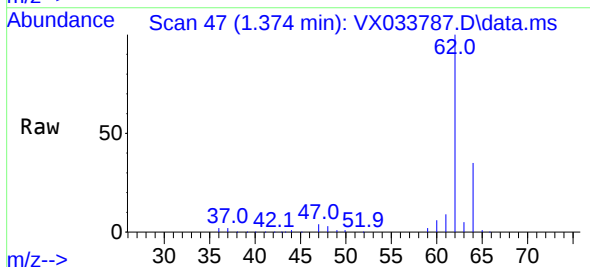
Instrument :
MSVOA_X
ClientSampleId :

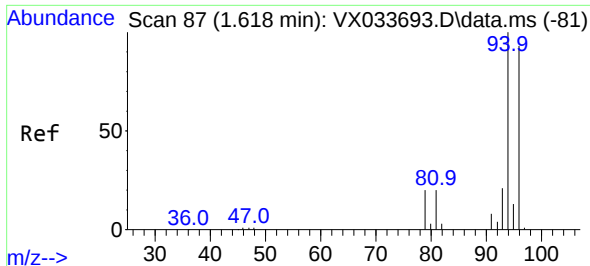
Tgt Ion: 50 Resp: 80725
Ion Ratio Lower Upper
50 100
52 32.3 25.2 37.8



#4
Vinyl Chloride
Concen: 49.040 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 62 Resp: 79957
Ion Ratio Lower Upper
62 100
64 34.5 26.2 39.4

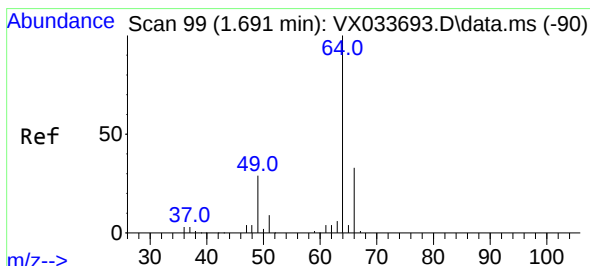
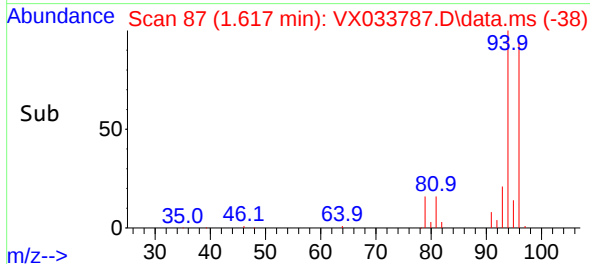
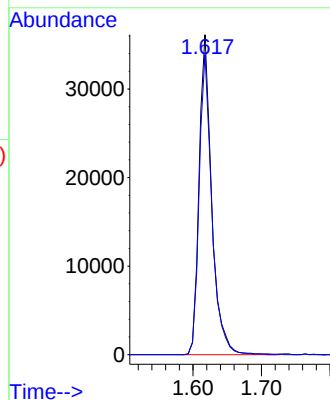
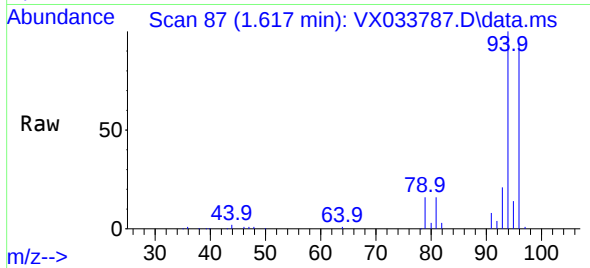




#5
Bromomethane
Concen: 49.639 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

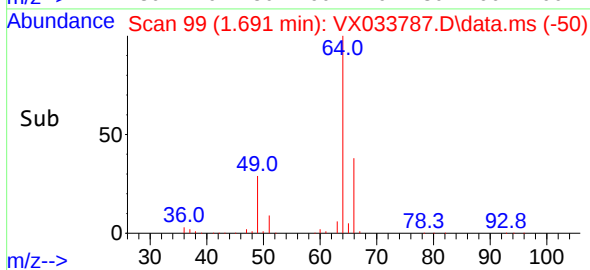
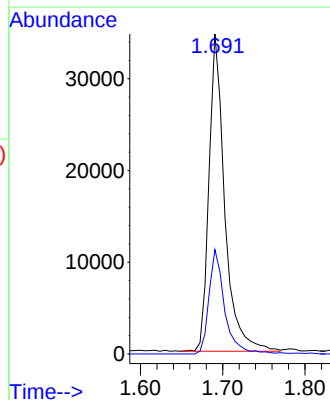
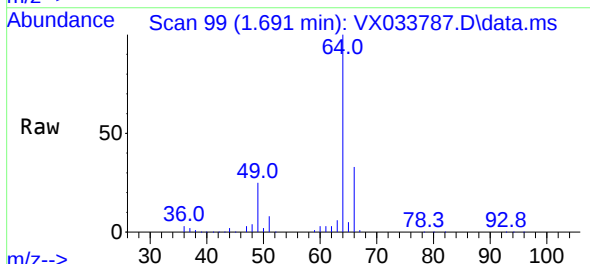
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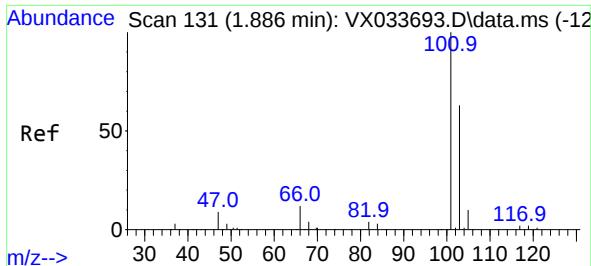
Tgt Ion: 94 Resp: 46501
Ion Ratio Lower Upper
94 100
96 93.8 74.3 111.5



#6
Chloroethane
Concen: 45.766 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 64 Resp: 46132
Ion Ratio Lower Upper
64 100
66 32.9 26.1 39.1

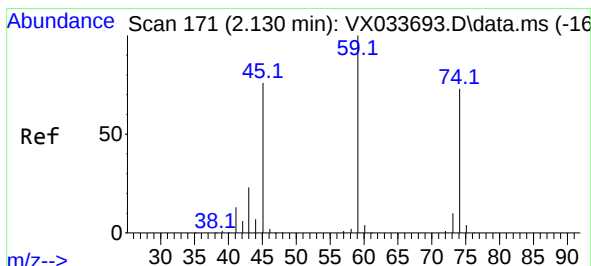
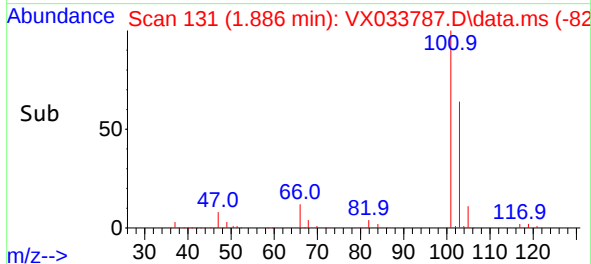
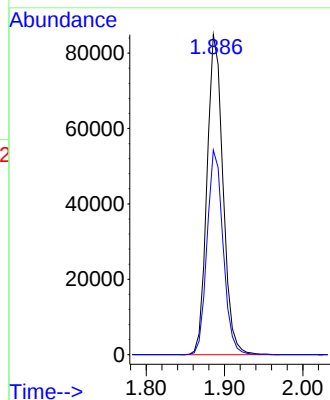
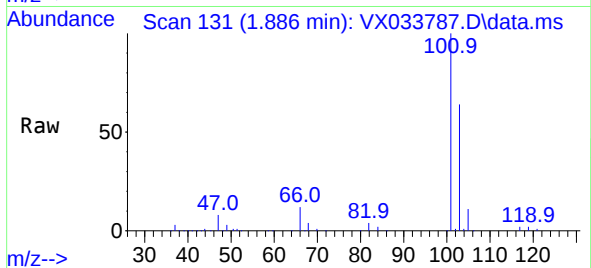




#7
Trichlorofluoromethane
Concen: 45.407 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

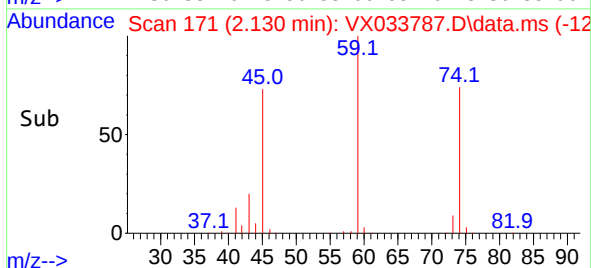
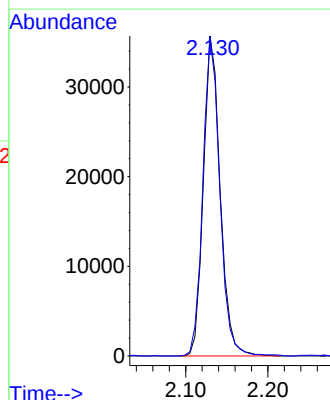
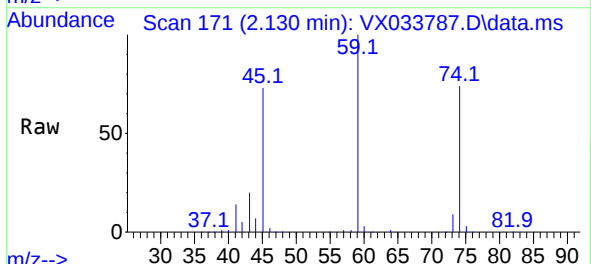
Instrument :
MSVOA_X
ClientSampleId :

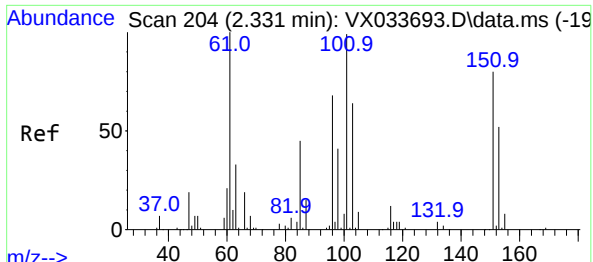
Tgt Ion:101 Resp: 120059
Ion Ratio Lower Upper
101 100
103 64.0 50.6 75.8



#8
Diethyl Ether
Concen: 58.397 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033787.D
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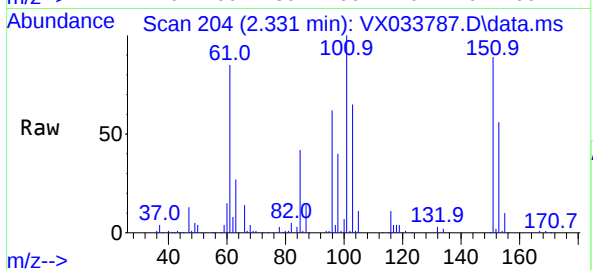
Tgt Ion: 74 Resp: 50557
Ion Ratio Lower Upper
74 100
45 100.7 51.5 154.5



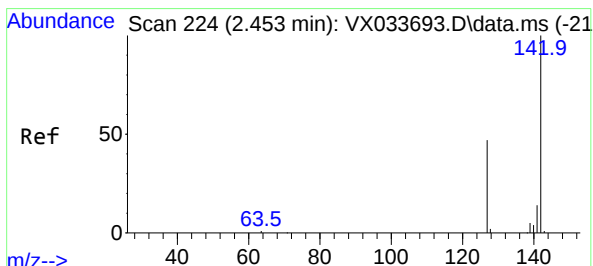
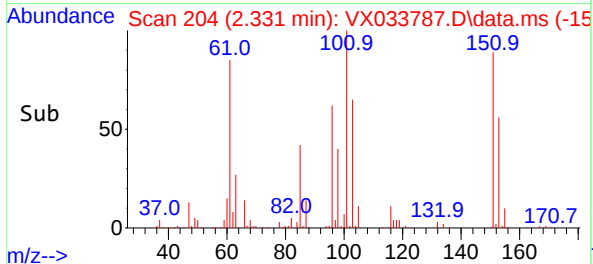
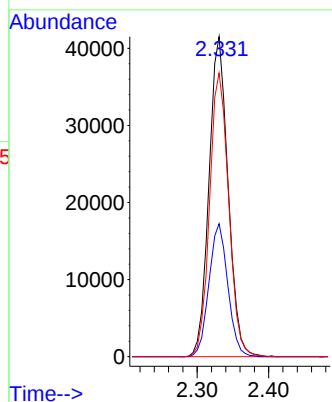


#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.449 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

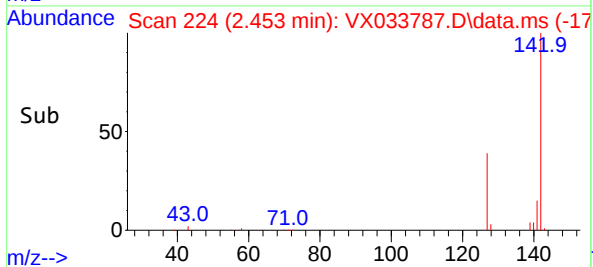
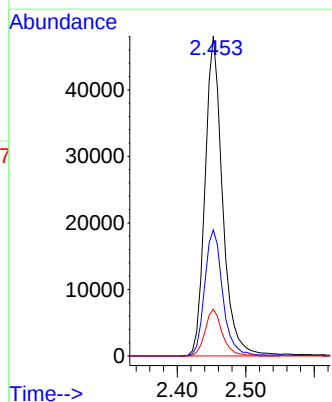
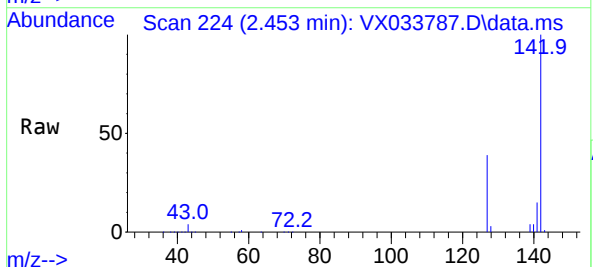


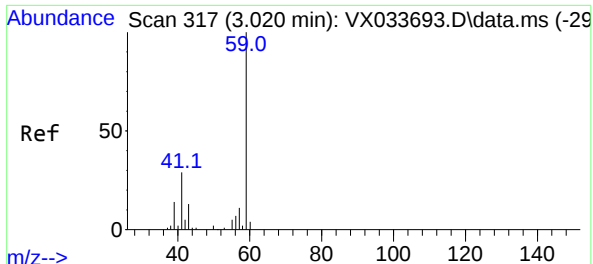
Tgt Ion:101 Resp: 76882
Ion Ratio Lower Upper
101 100
85 41.1 36.7 55.1
151 88.8 66.5 99.7



#10
Methyl Iodide
Concen: 39.973 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:142 Resp: 85454
Ion Ratio Lower Upper
142 100
127 40.7 37.3 55.9
141 14.4 11.5 17.3





#11

Tert butyl alcohol

Concen: 106.675 ug/l

RT: 3.020 min Scan# 317

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

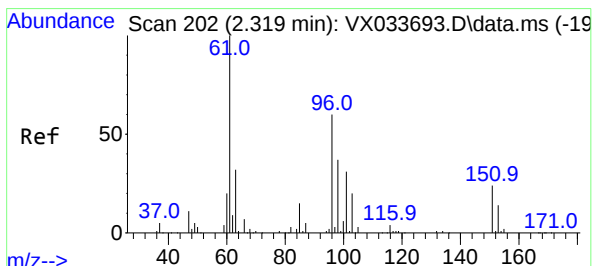
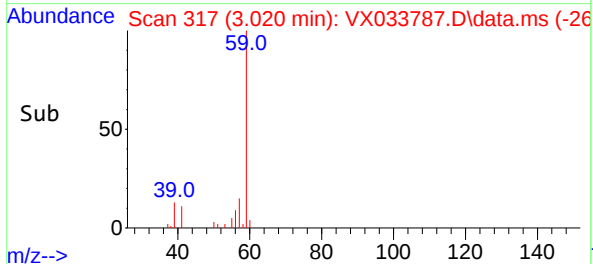
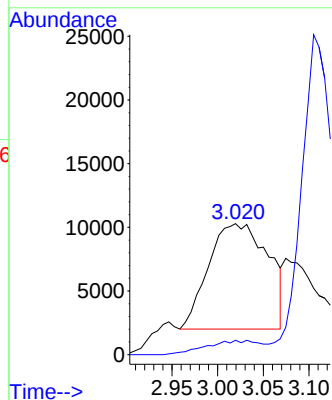
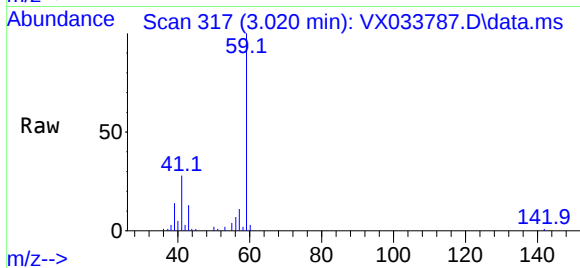
ClientSampleId :

Tgt Ion: 59 Resp: 37554

Ion Ratio Lower Upper

59 100

57 8.2 3.7 5.5#



#12

1,1-Dichloroethene

Concen: 47.423 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

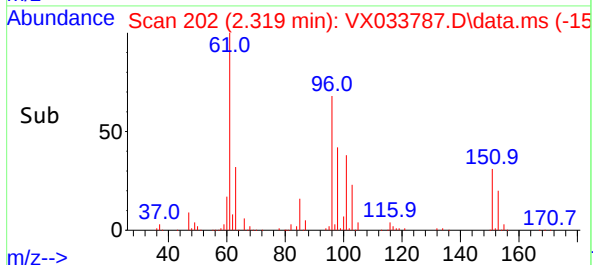
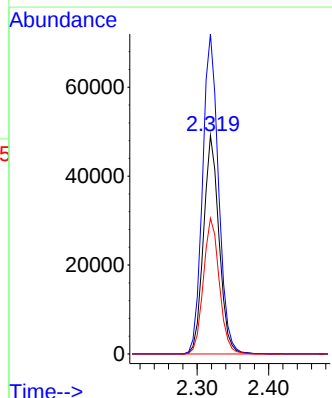
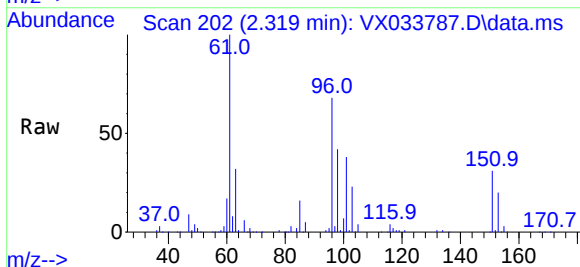
Tgt Ion: 96 Resp: 74267

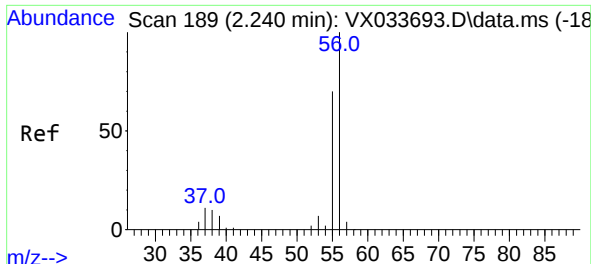
Ion Ratio Lower Upper

96 100

61 146.4 134.2 201.4

98 62.2 50.2 75.2

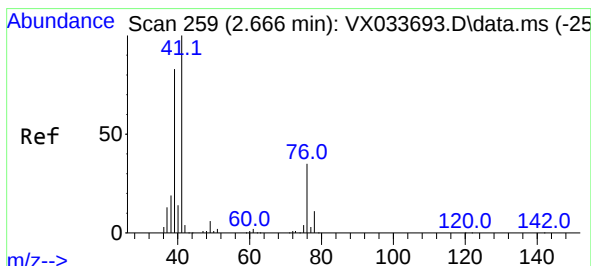
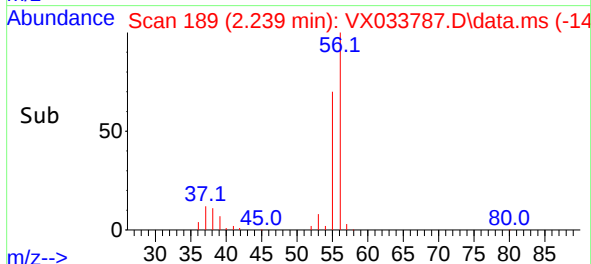
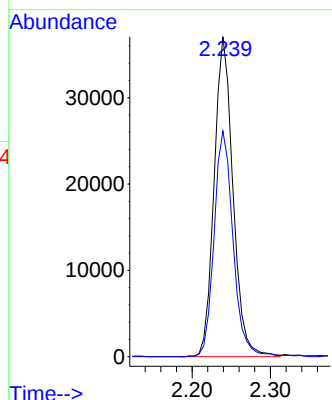
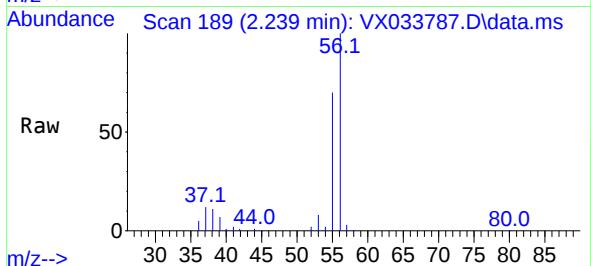




#13
Acrolein
Concen: 190.867 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

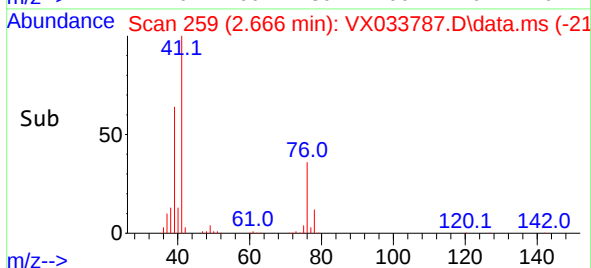
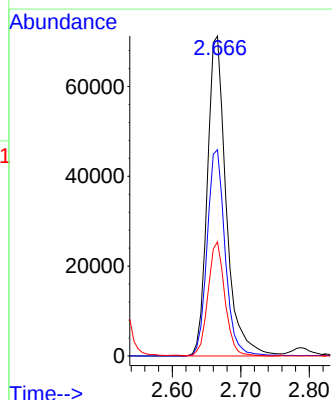
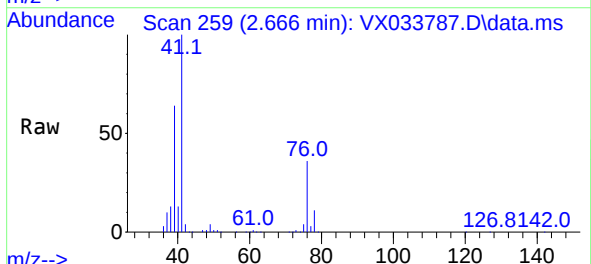
Instrument :
MSVOA_X
ClientSampleId :

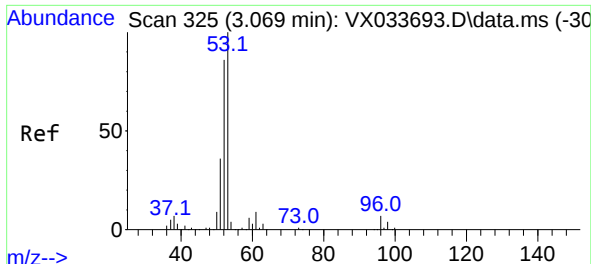
Tgt Ion: 56 Resp: 61996
Ion Ratio Lower Upper
56 100
55 71.2 56.3 84.5



#14
Allyl chloride
Concen: 46.243 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

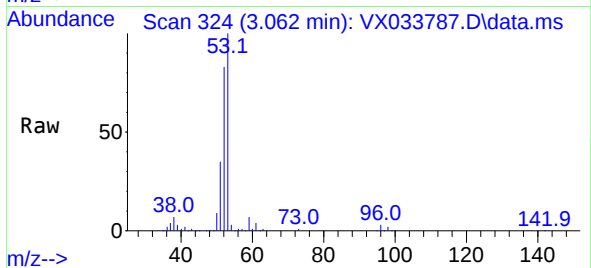
Tgt Ion: 41 Resp: 136590
Ion Ratio Lower Upper
41 100
39 61.5 59.0 88.4
76 32.0 24.6 37.0



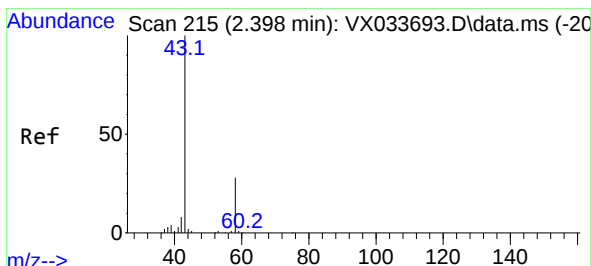
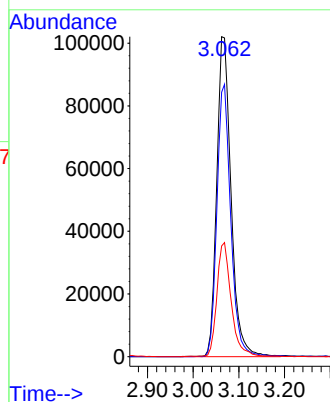
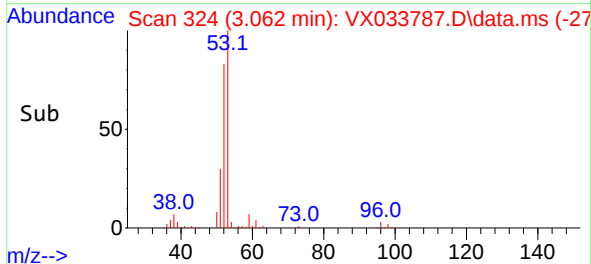


#15
Acrylonitrile
Concen: 239.500 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

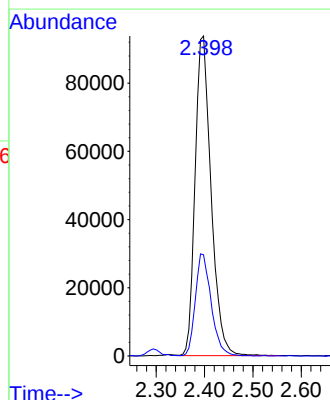
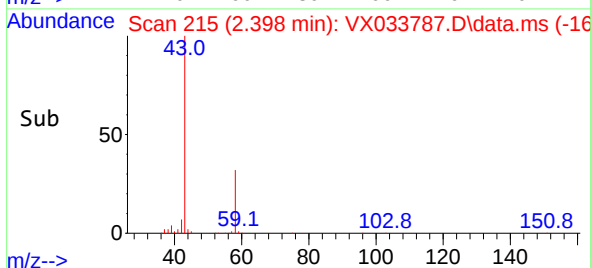
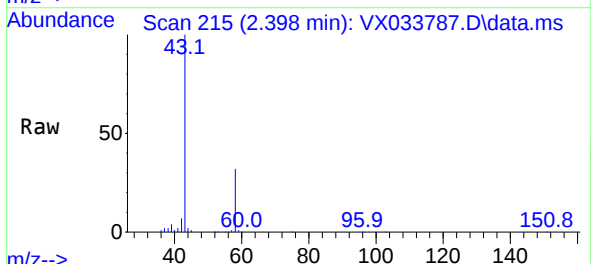


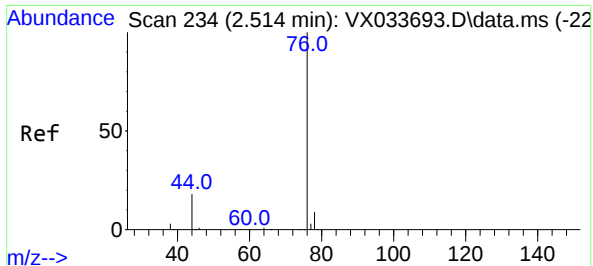
Tgt Ion: 53 Resp: 221895
Ion Ratio Lower Upper
53 100
52 82.2 65.7 98.5
51 35.9 29.0 43.4



#16
Acetone
Concen: 293.428 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

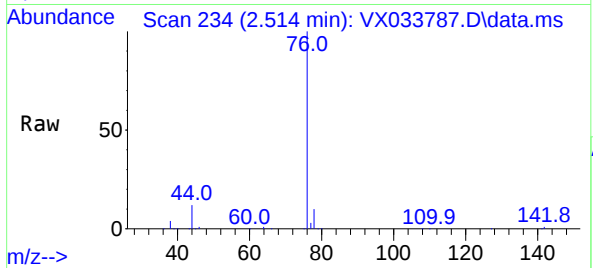
Tgt Ion: 43 Resp: 214513
Ion Ratio Lower Upper
43 100
58 31.6 22.6 33.8



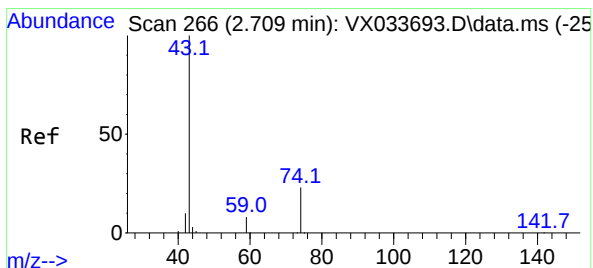
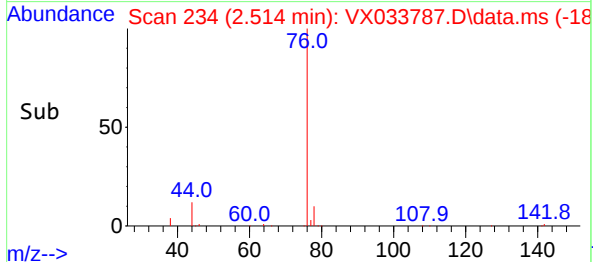
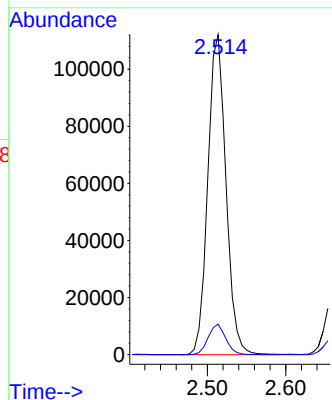


#17
Carbon Disulfide
Concen: 45.559 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

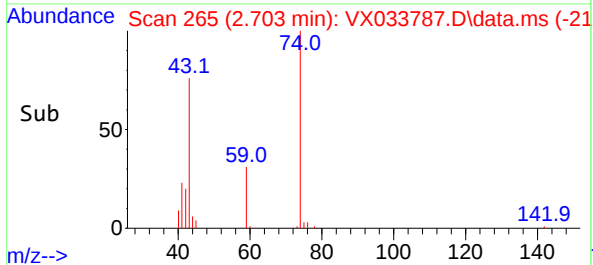
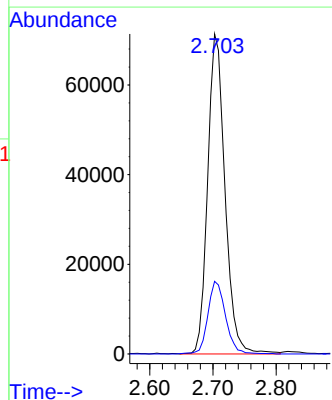
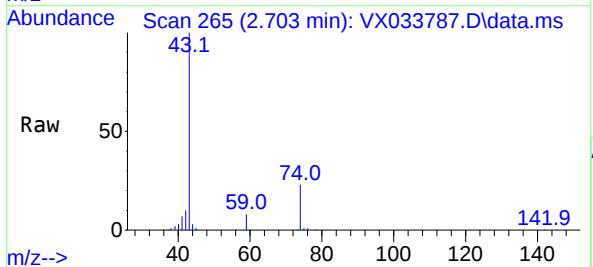


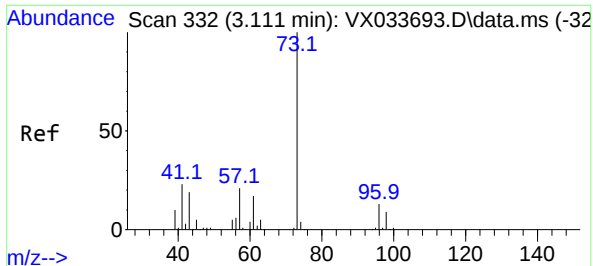
Tgt Ion: 76 Resp: 179899
Ion Ratio Lower Upper
76 100
78 9.6 7.0 10.6



#18
Methyl Acetate
Concen: 48.060 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 43 Resp: 135920
Ion Ratio Lower Upper
43 100
74 23.2 18.2 27.4

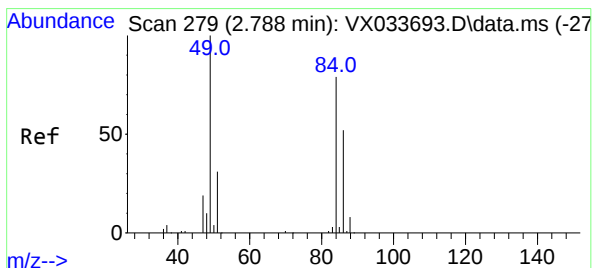
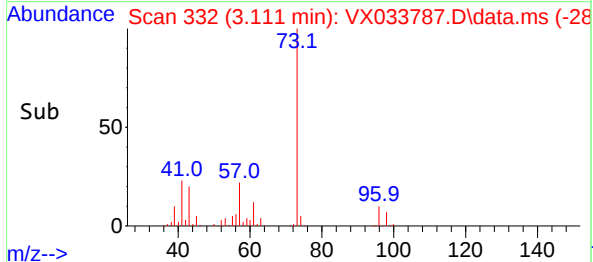
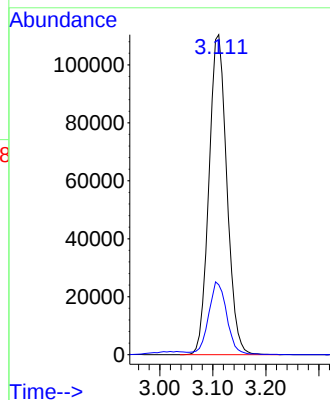
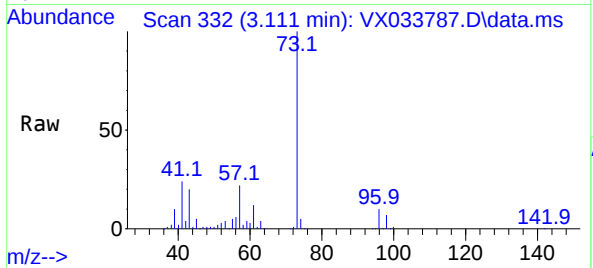




#19
Methyl tert-butyl Ether
Concen: 47.581 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

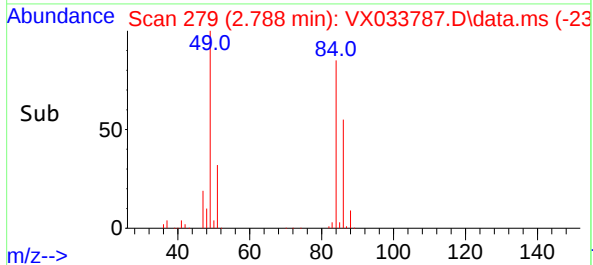
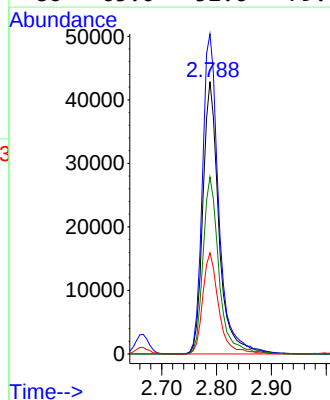
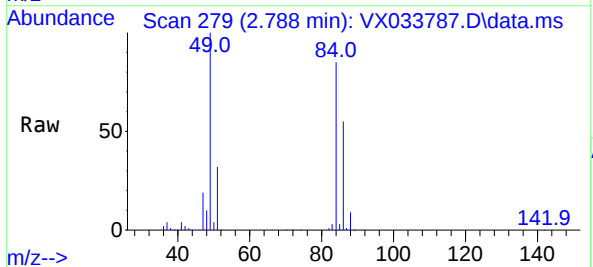
Instrument :
MSVOA_X
ClientSampleId :

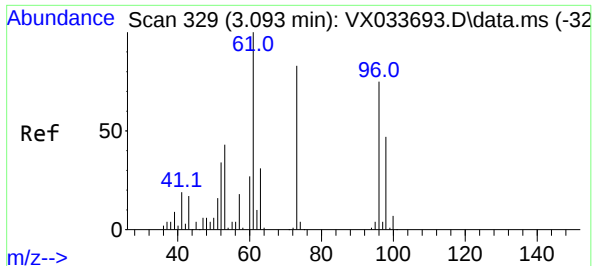
Tgt Ion: 73 Resp: 258803
Ion Ratio Lower Upper
73 100
57 21.9 17.4 26.0



#20
Methylene Chloride
Concen: 49.275 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

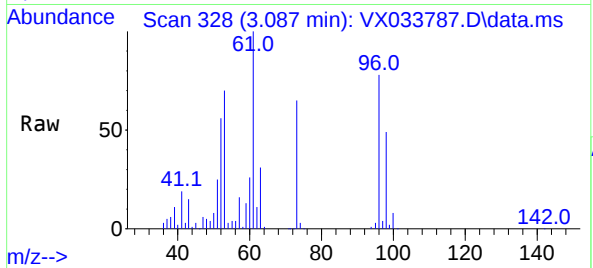
Tgt Ion: 84 Resp: 86888
Ion Ratio Lower Upper
84 100
49 117.5 101.1 151.7
51 37.1 31.0 46.6
86 65.0 52.6 79.0



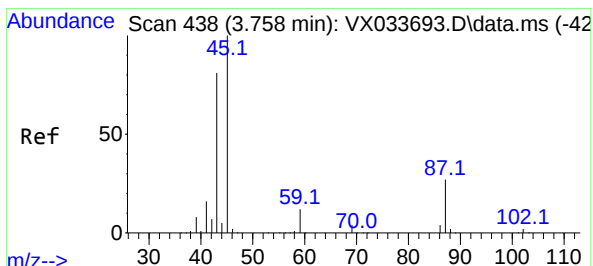
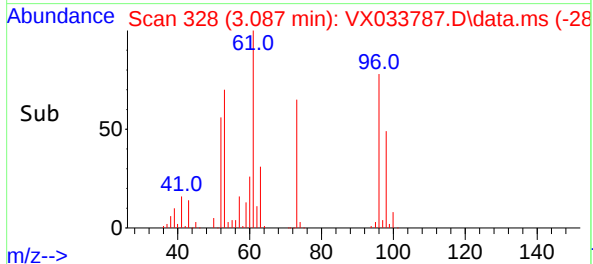
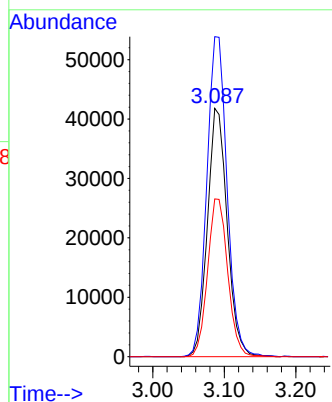


#21
trans-1,2-Dichloroethene
Concen: 43.866 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

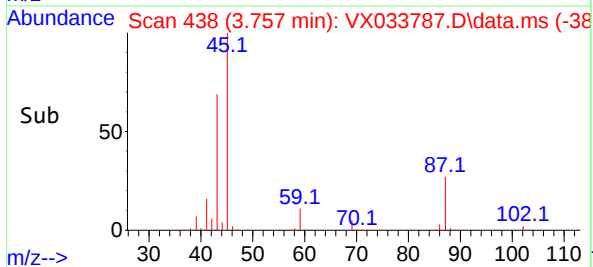
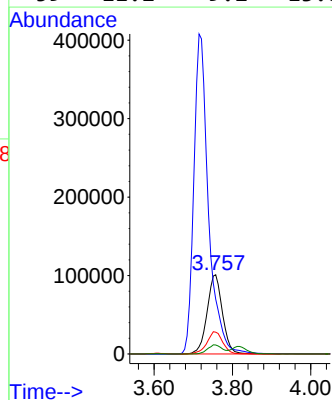
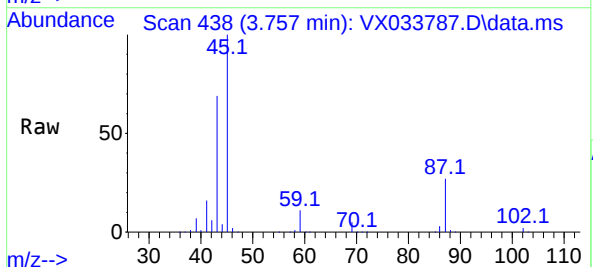


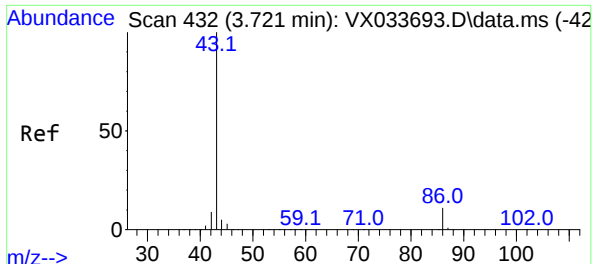
Tgt Ion: 96 Resp: 80308
Ion Ratio Lower Upper
96 100
61 128.8 106.7 160.1
98 63.5 50.0 75.0



#22
Diisopropyl ether
Concen: 46.035 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 45 Resp: 273584
Ion Ratio Lower Upper
45 100
43 68.9 64.6 97.0
87 27.4 21.9 32.9
59 11.2 9.2 13.8

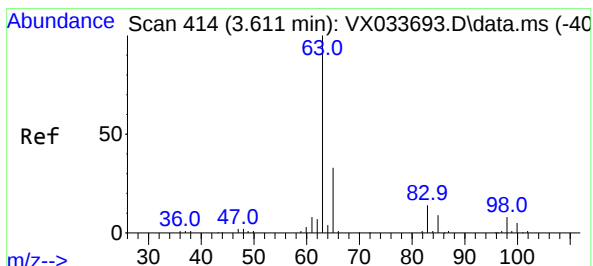
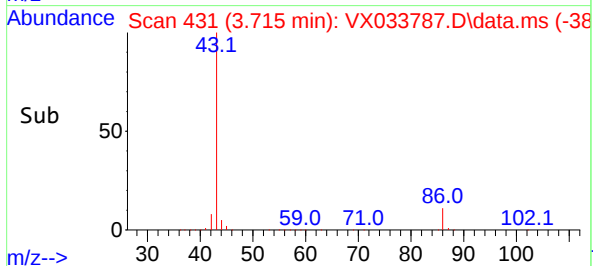
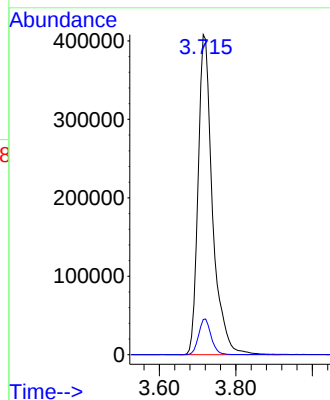
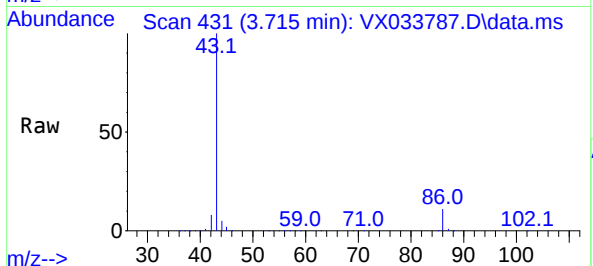




#23
 Vinyl Acetate
 Concen: 237.435 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033787.D
 Acq: 19 Jan 2023 09:40

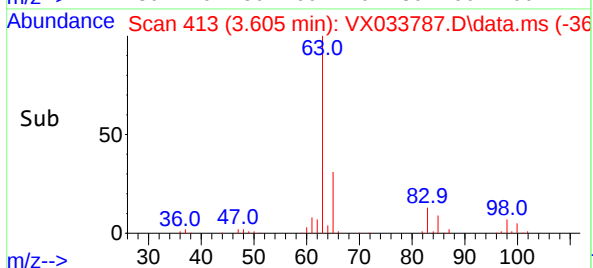
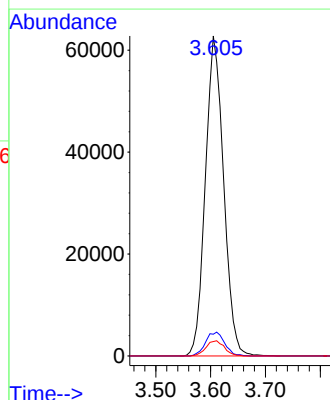
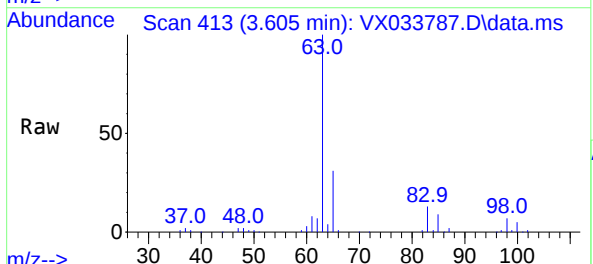
Instrument :
 MSVOA_X
 ClientSampleId :

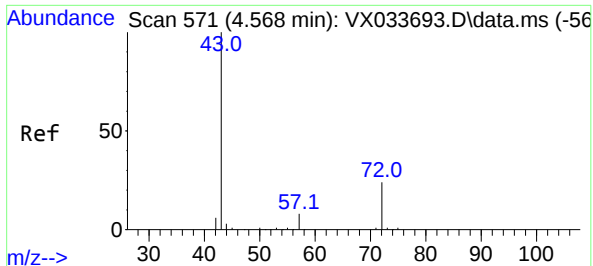
Tgt Ion: 43 Resp: 1062238
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 44.608 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033787.D
 Acq: 19 Jan 2023 09:40

Tgt Ion: 63 Resp: 145040
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.5 2.4 7.2





#25

2-Butanone

Concen: 236.620 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

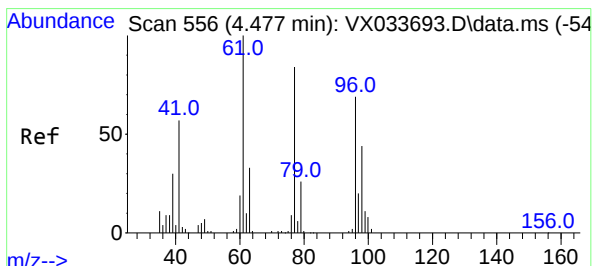
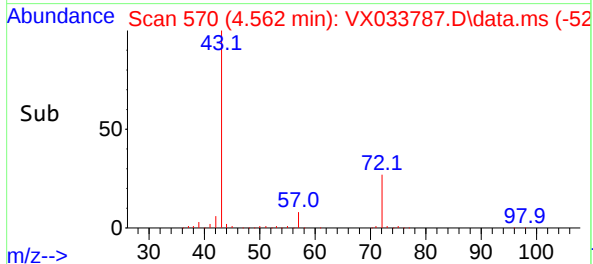
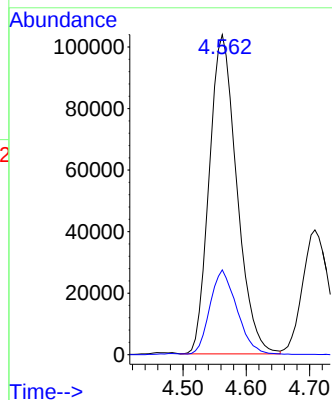
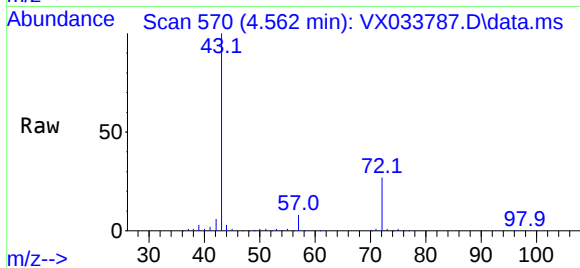
ClientSampleId :

Tgt Ion: 43 Resp: 313303

Ion Ratio Lower Upper

43 100

72 26.3 19.4 29.2



#26

2,2-Dichloropropane

Concen: 44.697 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX033787.D

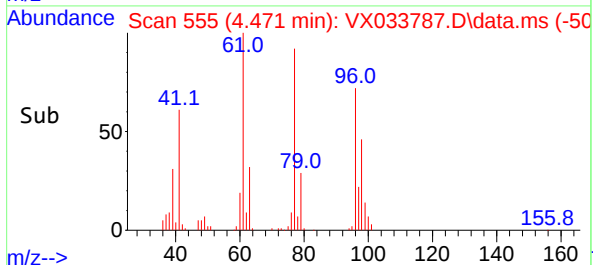
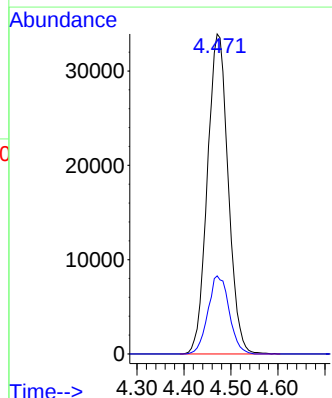
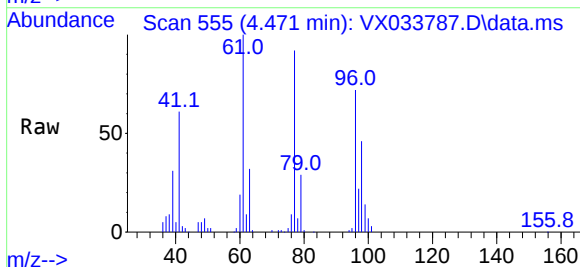
Acq: 19 Jan 2023 09:40

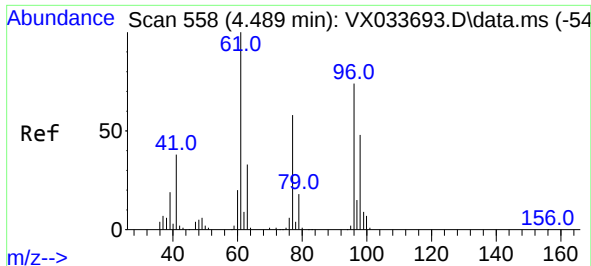
Tgt Ion: 77 Resp: 104100

Ion Ratio Lower Upper

77 100

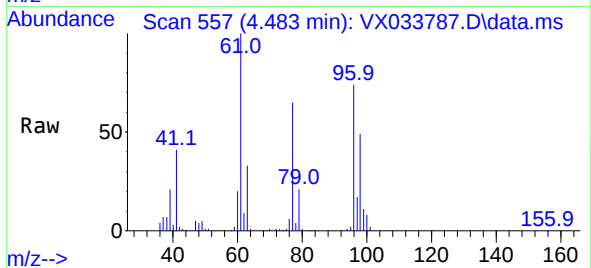
97 24.8 11.9 35.5





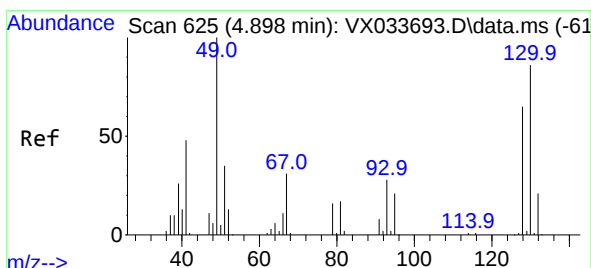
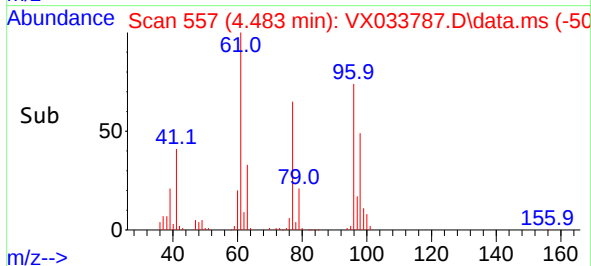
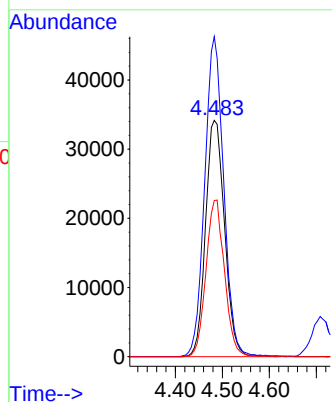
#27
 cis-1,2-Dichloroethene
 Concen: 45.672 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX033787.D
 Acq: 19 Jan 2023 09:40

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 96131

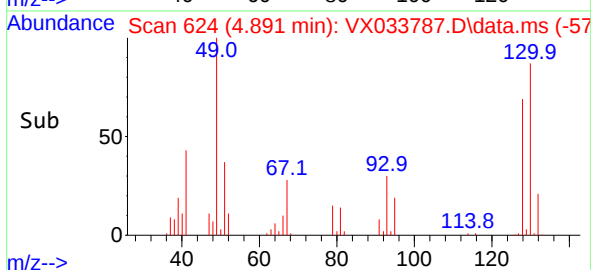
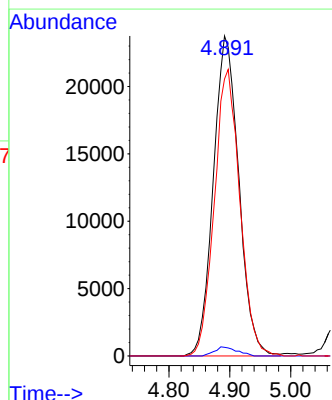
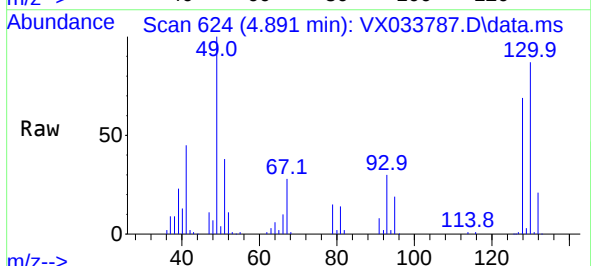
Ion	Ratio	Lower	Upper
96	100		
61	134.9	0.0	277.6
98	64.5	0.0	128.0

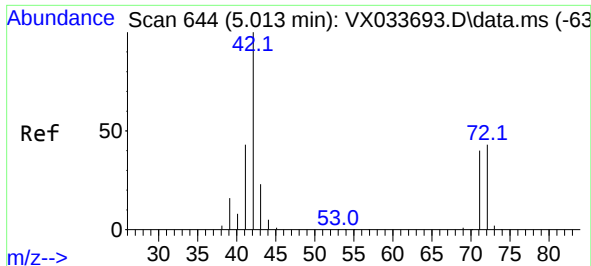


#28
 Bromochloromethane
 Concen: 46.588 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX033787.D
 Acq: 19 Jan 2023 09:40

Tgt Ion: 49 Resp: 69000

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.6
130	89.6	68.5	102.7





#29

Tetrahydrofuran

Concen: 235.086 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

ClientSampleId :

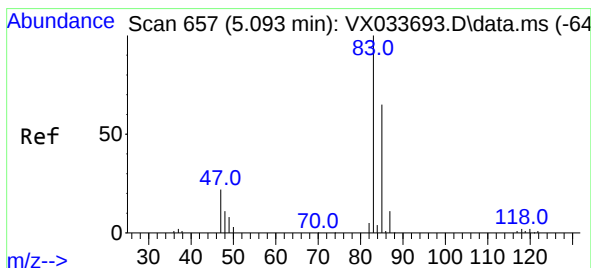
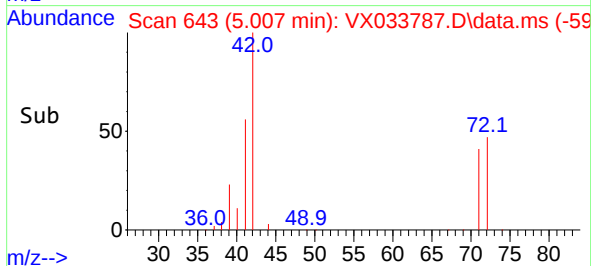
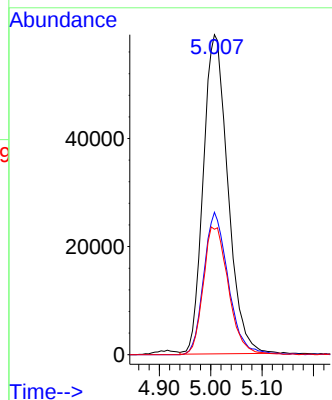
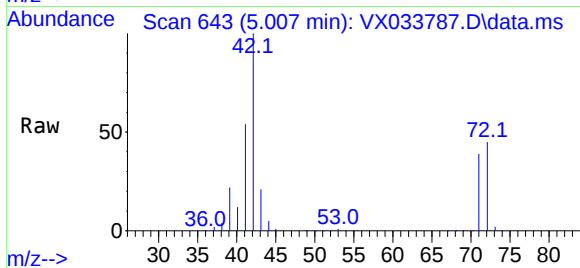
Tgt Ion: 42 Resp: 196184

Ion Ratio Lower Upper

42 100

72 44.4 34.8 52.2

71 41.0 32.2 48.2



#30

Chloroform

Concen: 44.867 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX033787.D

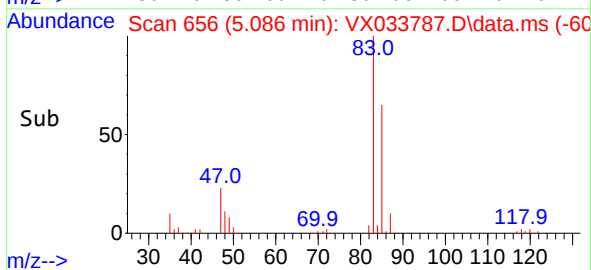
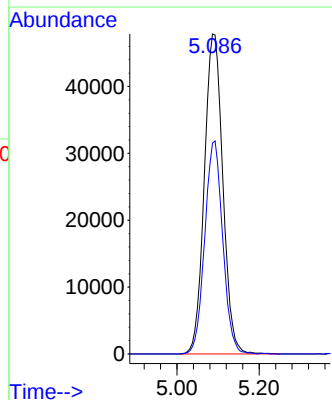
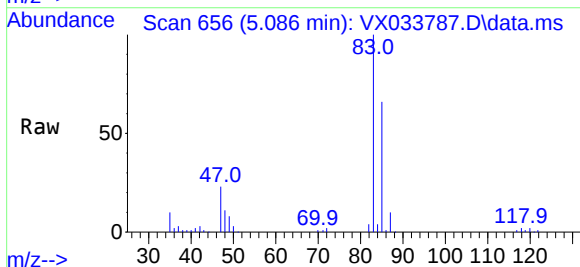
Acq: 19 Jan 2023 09:40

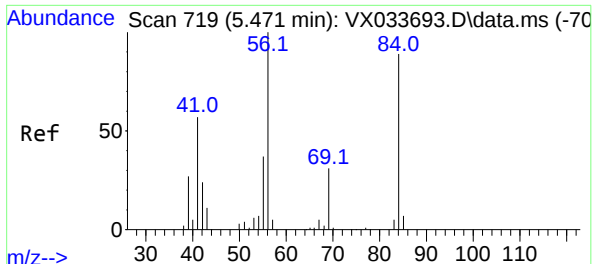
Tgt Ion: 83 Resp: 149417

Ion Ratio Lower Upper

83 100

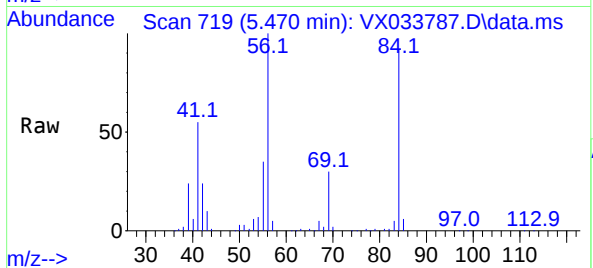
85 65.9 52.1 78.1



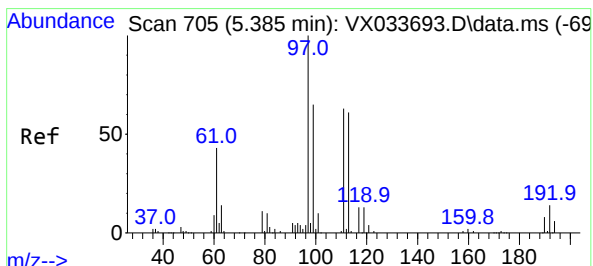
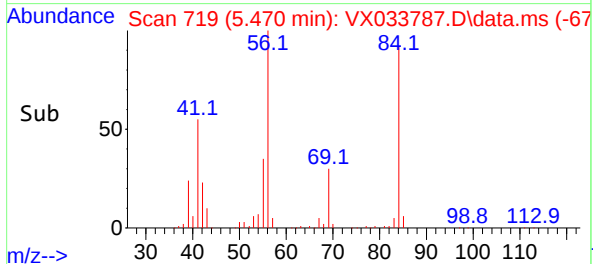
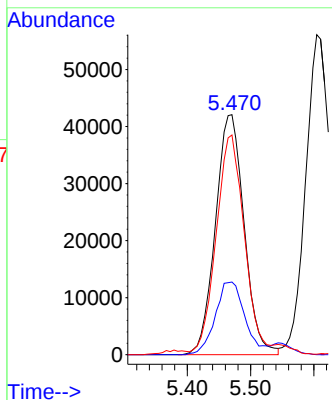


#31
Cyclohexane
Concen: 44.441 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

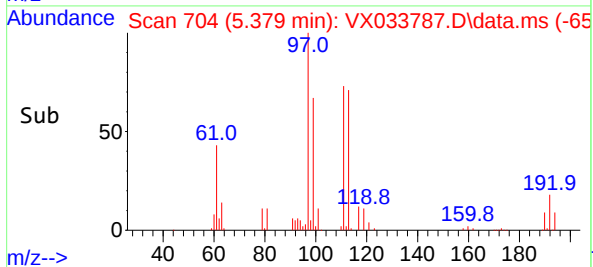
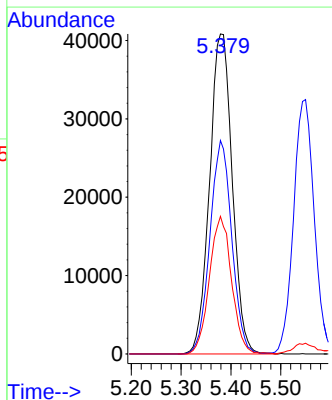
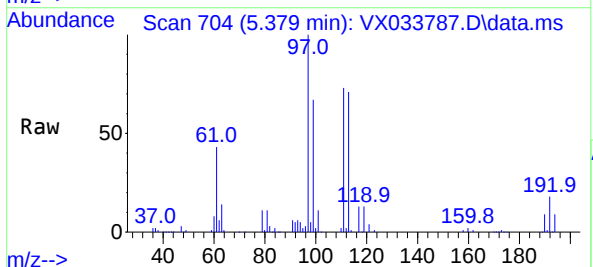


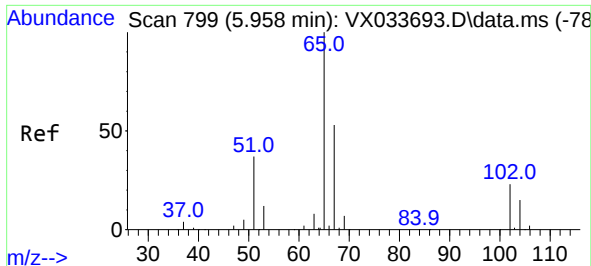
Tgt Ion: 56 Resp: 132521
Ion Ratio Lower Upper
56 100
69 30.3 24.6 37.0
84 90.2 71.0 106.6



#32
1,1,1-Trichloroethane
Concen: 45.280 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 97 Resp: 128745
Ion Ratio Lower Upper
97 100
99 64.4 52.3 78.5
61 42.1 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 46.750 ug/l

RT: 5.952 min Scan# 79

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

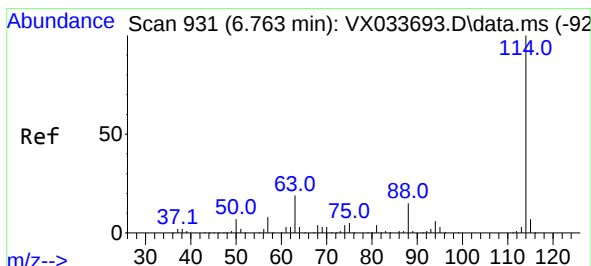
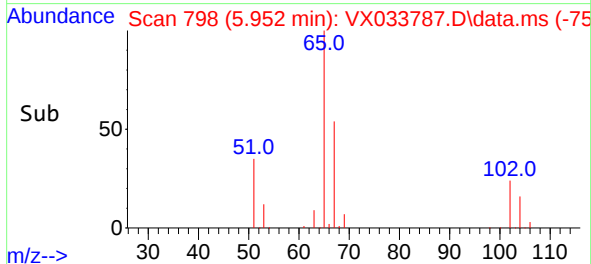
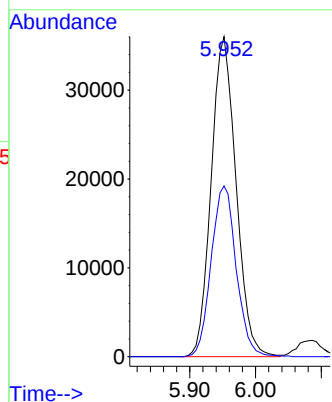
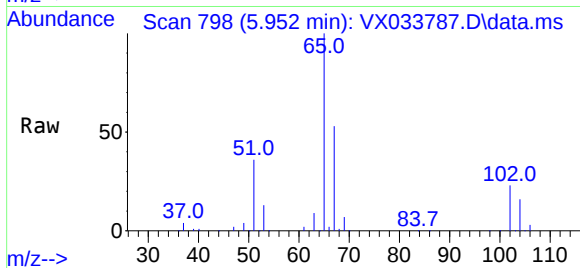
ClientSampleId :

Tgt Ion: 65 Resp: 94738

Ion Ratio Lower Upper

65 100

67 53.7 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

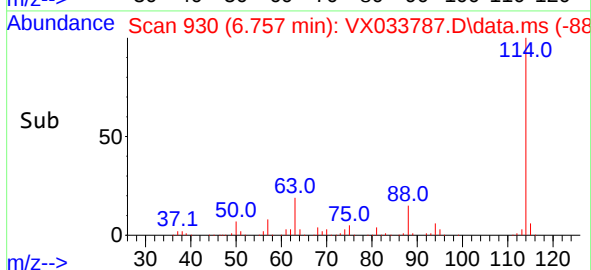
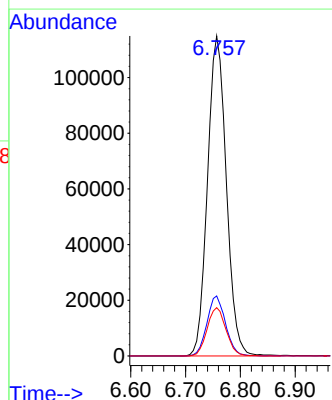
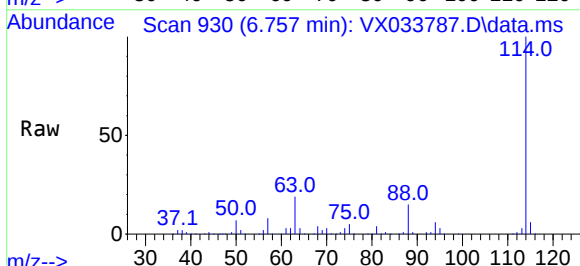
Tgt Ion: 114 Resp: 273676

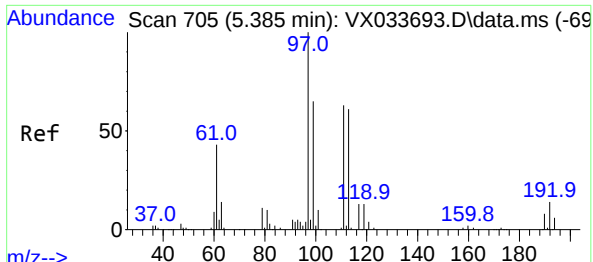
Ion Ratio Lower Upper

114 100

63 18.7 0.0 37.4

88 15.1 0.0 30.6





#35

Dibromofluoromethane

Concen: 50.318 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

ClientSampleId :

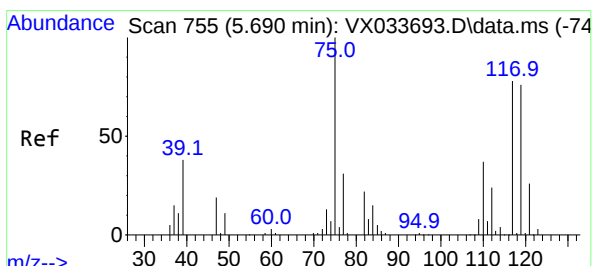
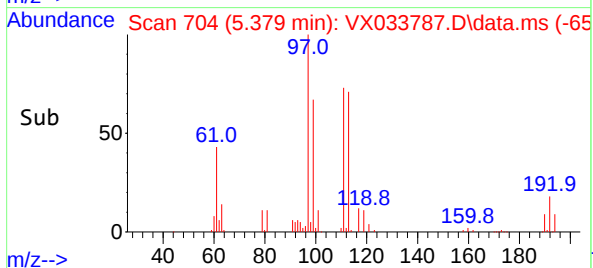
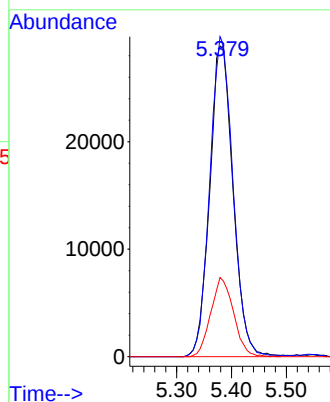
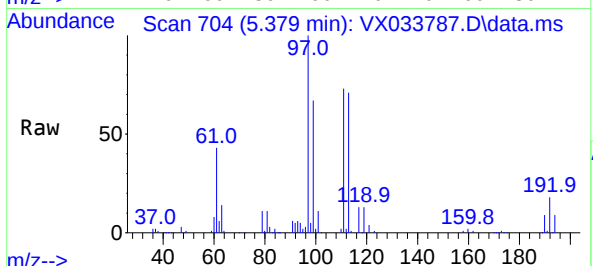
Tgt Ion:113 Resp: 85509

Ion Ratio Lower Upper

113 100

111 101.9 83.0 124.6

192 24.8 19.0 28.4



#36

1,1-Dichloropropene

Concen: 44.005 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

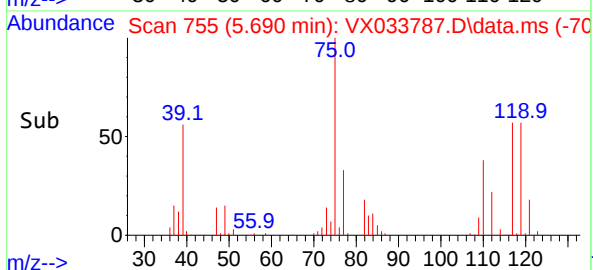
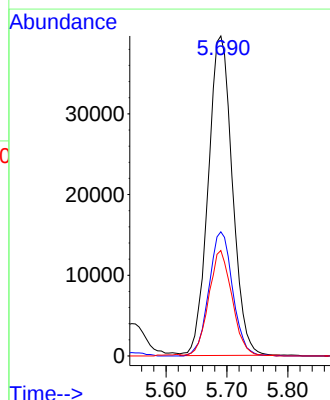
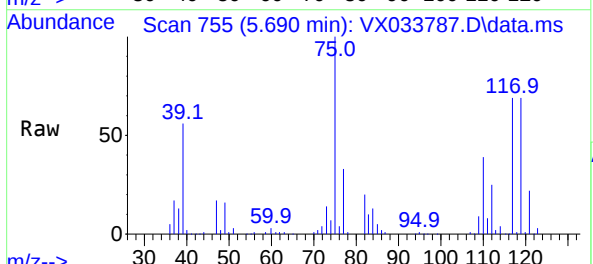
Tgt Ion: 75 Resp: 109140

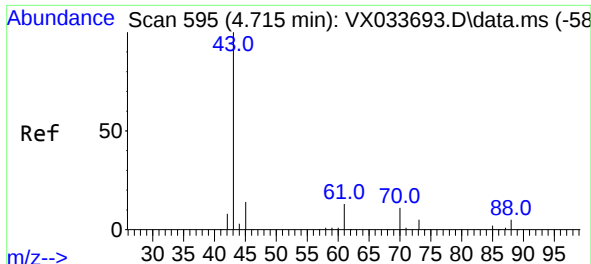
Ion Ratio Lower Upper

75 100

110 38.2 18.8 56.4

77 32.1 25.1 37.7





#37

Ethyl Acetate

Concen: 51.059 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.007 min

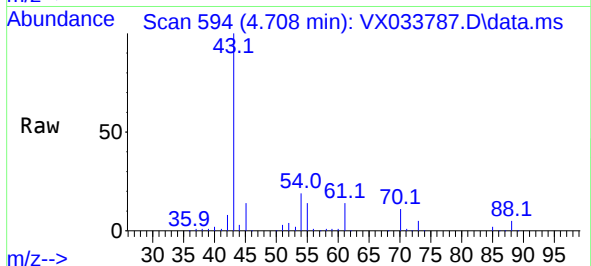
Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

ClientSampleId :



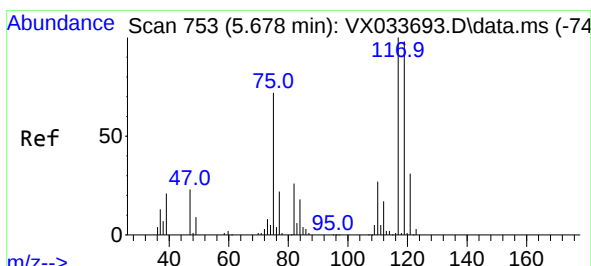
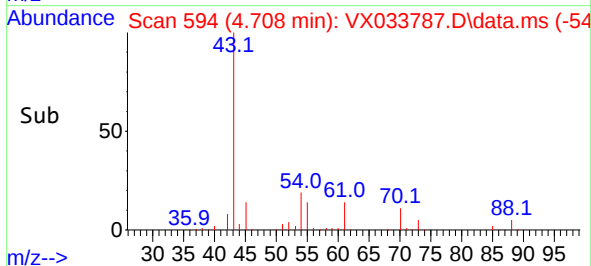
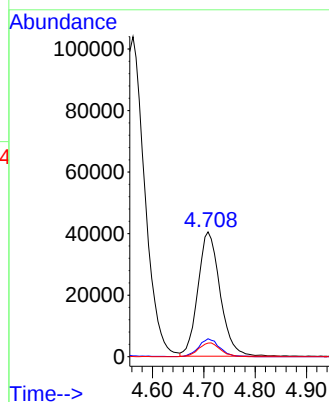
Tgt Ion: 43 Resp: 120689

Ion Ratio Lower Upper

43 100

61 13.7 11.1 16.7

70 11.0 8.5 12.7



#38

Carbon Tetrachloride

Concen: 44.982 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

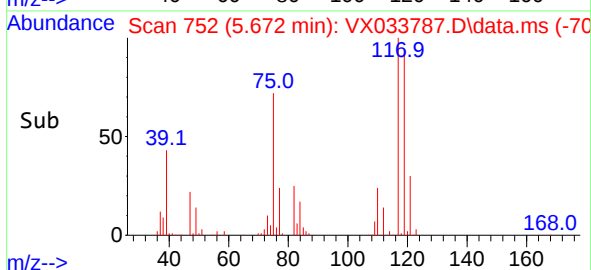
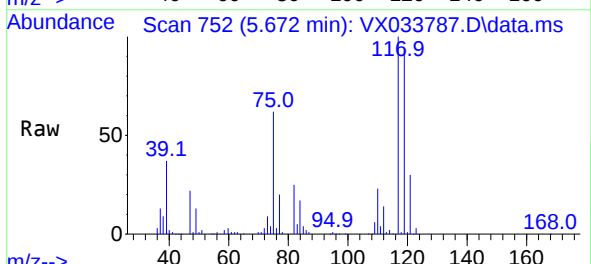
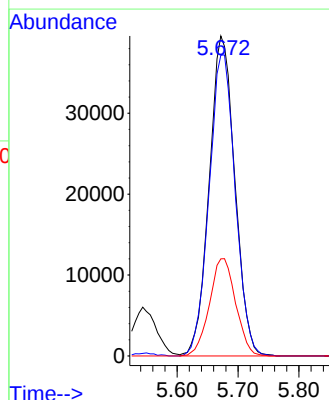
Tgt Ion: 117 Resp: 115548

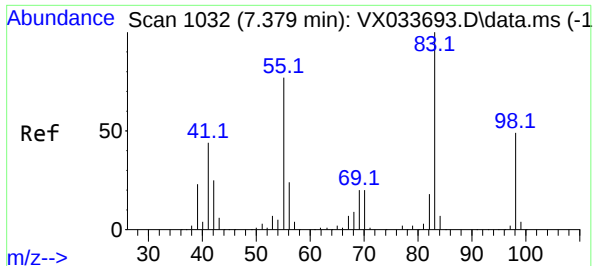
Ion Ratio Lower Upper

117 100

119 94.0 78.0 117.0

121 30.3 24.4 36.6

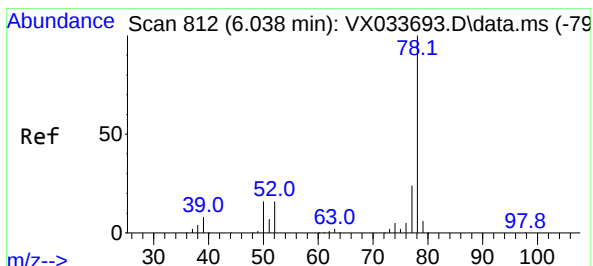
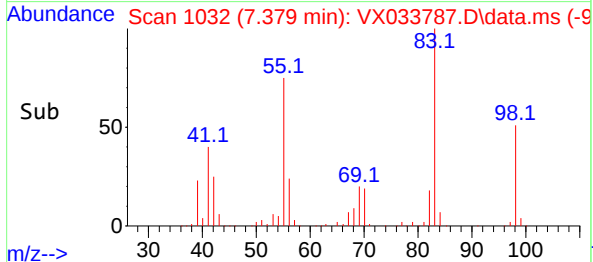
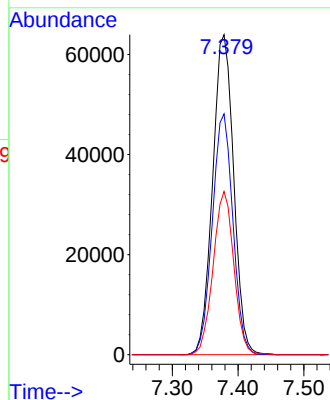
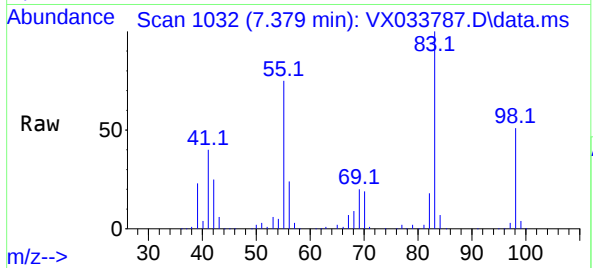




#39
Methylcyclohexane
Concen: 46.534 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

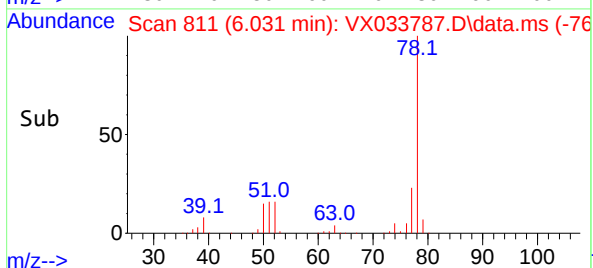
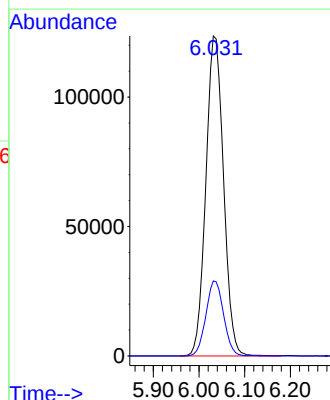
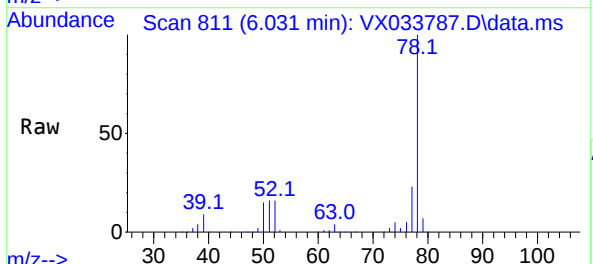
Instrument :
MSVOA_X
ClientSampleId :

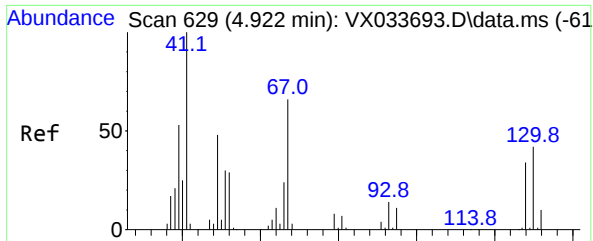
Tgt Ion: 83 Resp: 142527
Ion Ratio Lower Upper
83 100
55 75.2 61.8 92.6
98 51.0 39.3 58.9



#40
Benzene
Concen: 45.861 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

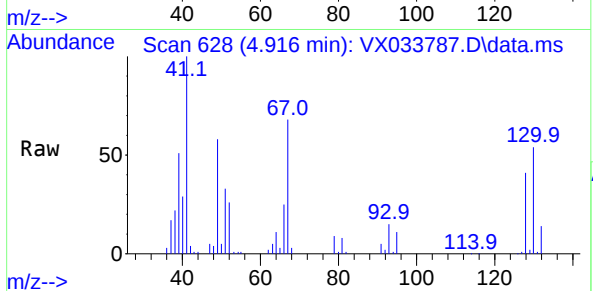
Tgt Ion: 78 Resp: 331534
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.4



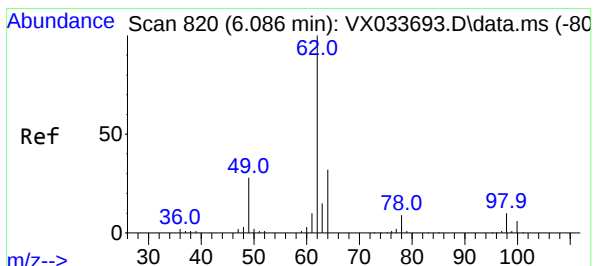
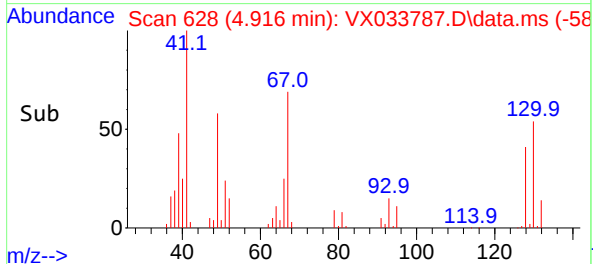
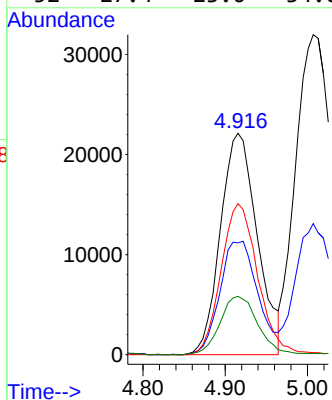


#41
Methacrylonitrile
Concen: 50.462 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

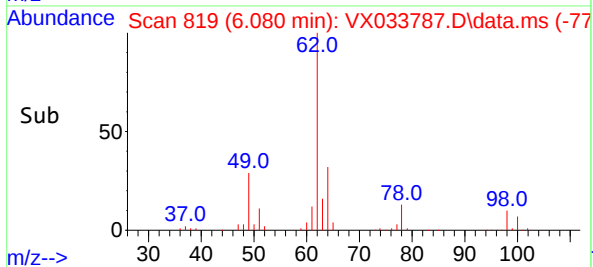
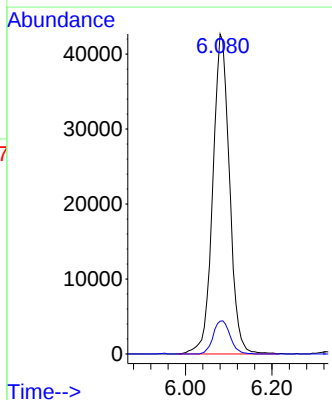
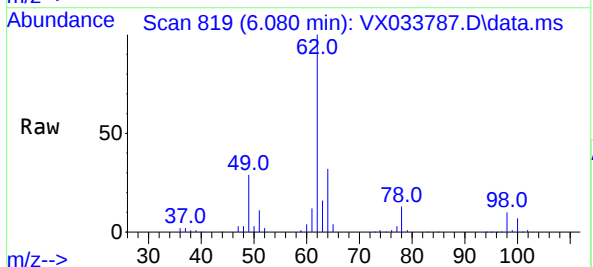


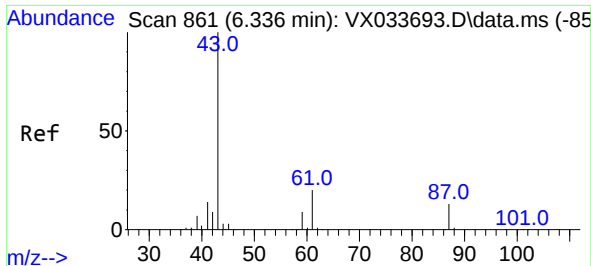
Tgt Ion: 41 Resp: 68969
Ion Ratio Lower Upper
41 100
39 53.1 43.8 65.6
67 68.0 54.8 82.2
52 27.4 23.0 34.6



#42
1,2-Dichloroethane
Concen: 44.774 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 62 Resp: 114706
Ion Ratio Lower Upper
62 100
98 10.5 0.0 20.2

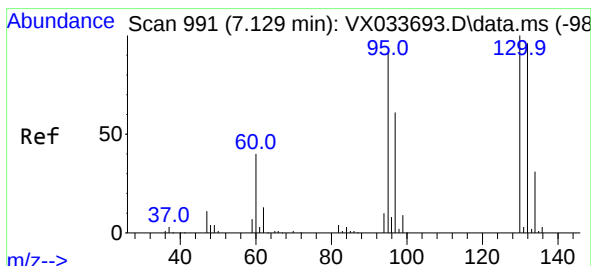
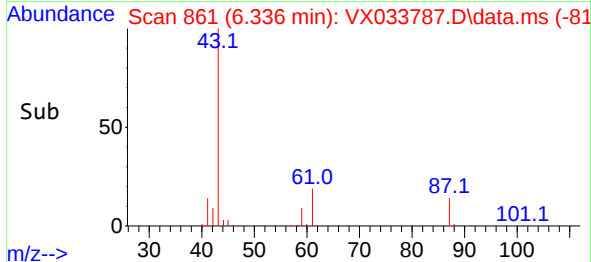
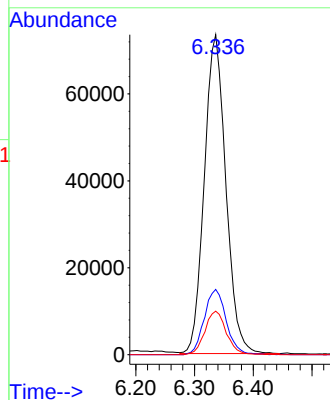
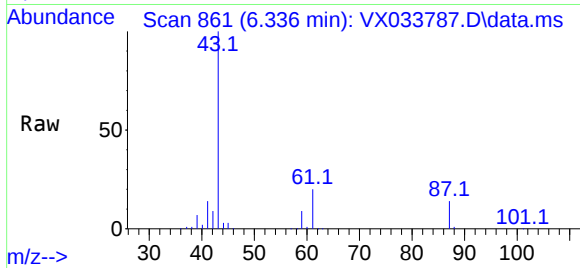




#43
Isopropyl Acetate
Concen: 47.715 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

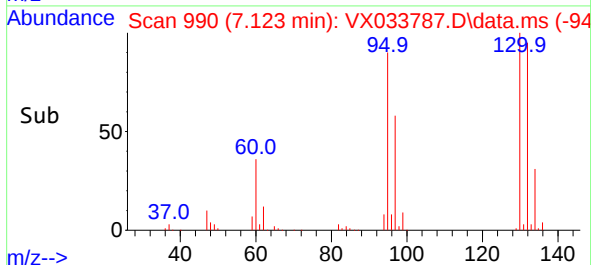
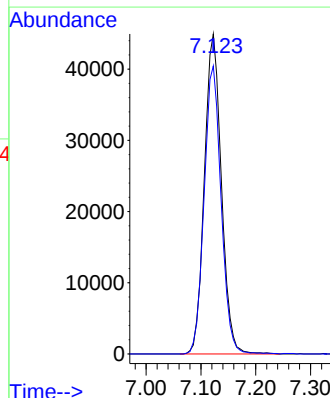
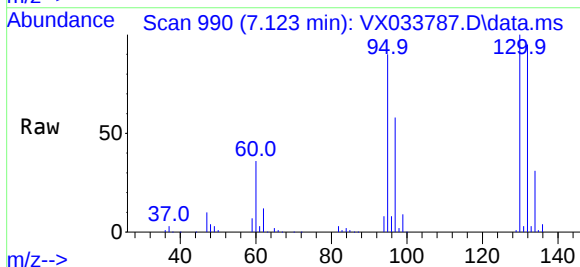
Instrument :
MSVOA_X
ClientSampleId :

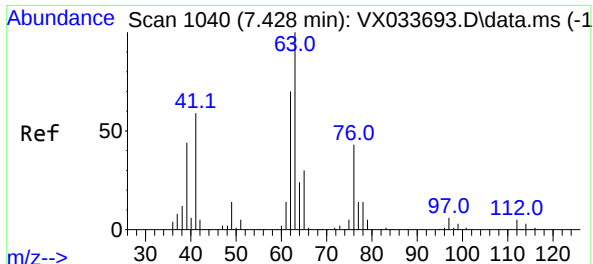
Tgt Ion: 43 Resp: 186825
Ion Ratio Lower Upper
43 100
61 20.9 15.7 23.5
87 13.6 10.6 15.8



#44
Trichloroethene
Concen: 47.759 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:130 Resp: 96547
Ion Ratio Lower Upper
130 100
95 90.0 0.0 182.6





#45

1,2-Dichloropropane

Concen: 47.267 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

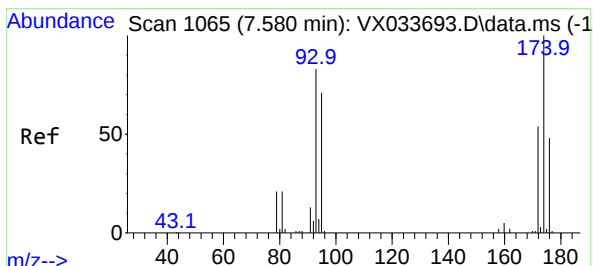
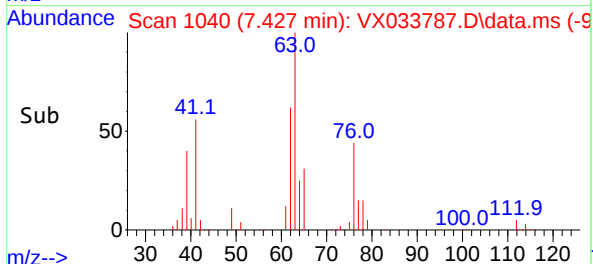
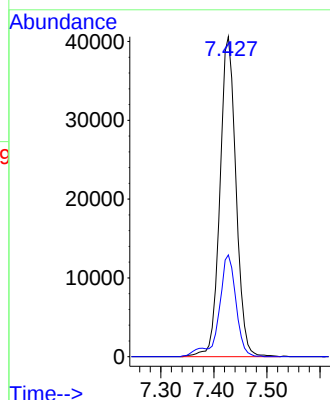
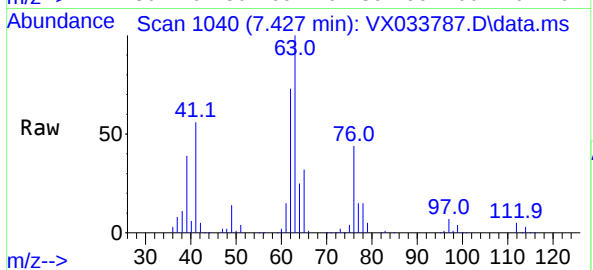
ClientSampleId :

Tgt Ion: 63 Resp: 85597

Ion Ratio Lower Upper

63 100

65 31.8 24.2 36.2



#46

Dibromomethane

Concen: 47.256 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

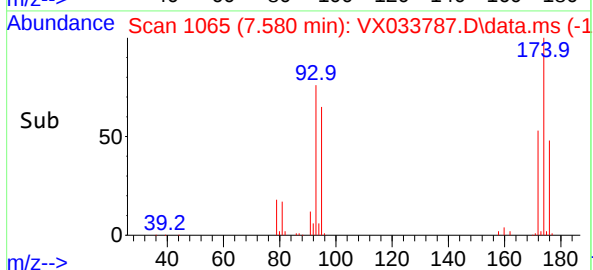
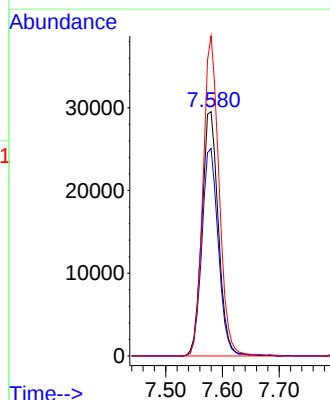
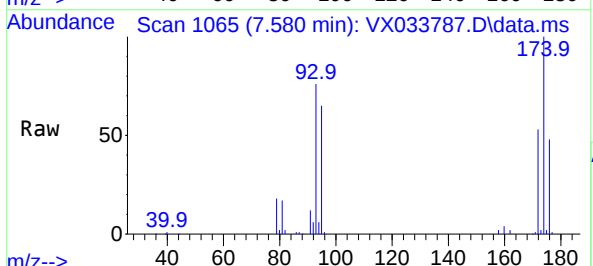
Tgt Ion: 93 Resp: 59775

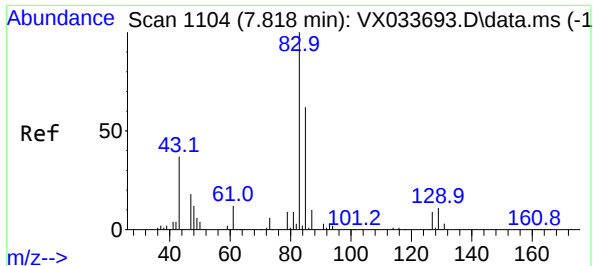
Ion Ratio Lower Upper

93 100

95 84.7 67.6 101.4

174 126.7 97.4 146.0

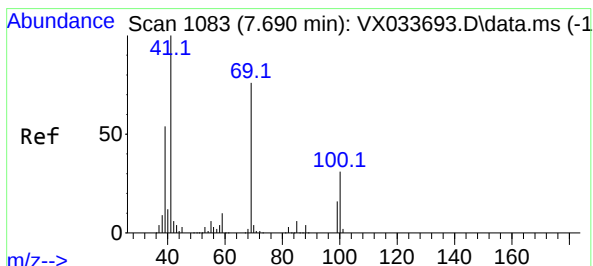
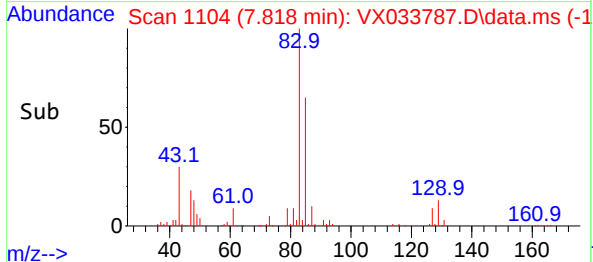
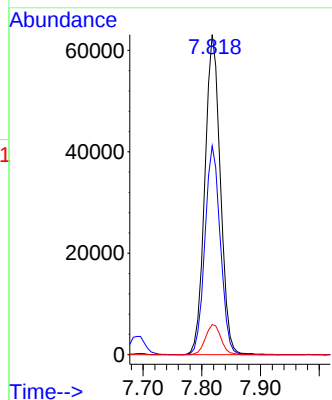
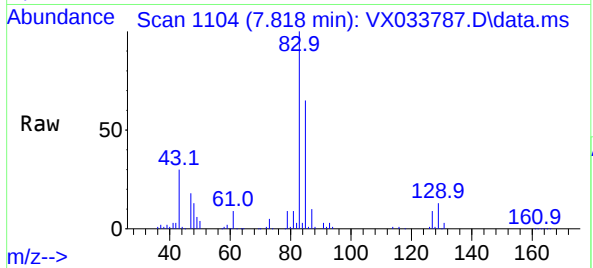




#47
Bromodichloromethane
Concen: 47.484 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

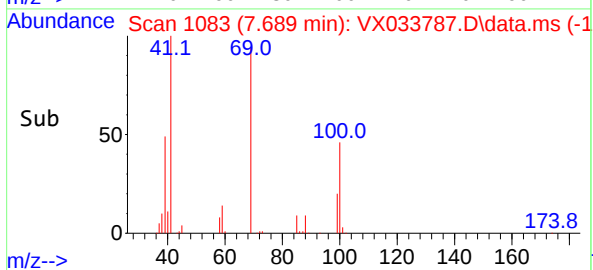
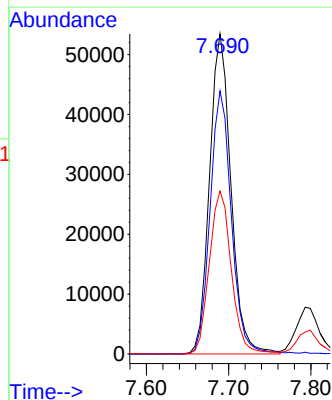
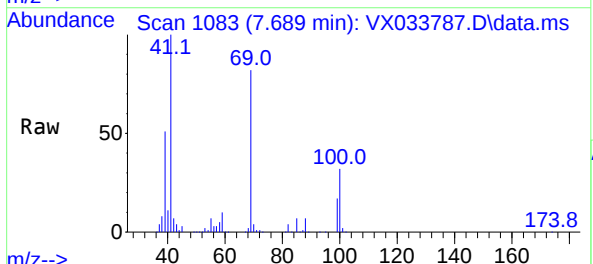
Instrument :
MSVOA_X
ClientSampleId :

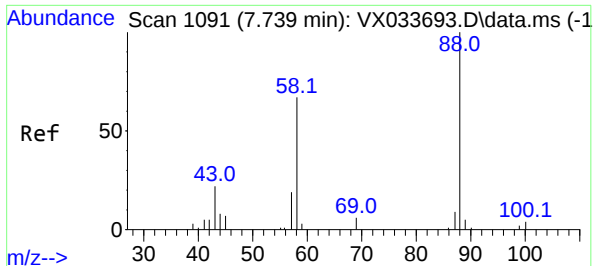
Tgt Ion: 83 Resp: 115753
Ion Ratio Lower Upper
83 100
85 65.3 49.8 74.6
127 9.4 7.0 10.4



#48
Methyl methacrylate
Concen: 49.089 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 41 Resp: 96820
Ion Ratio Lower Upper
41 100
69 81.9 63.1 94.7
39 52.2 43.2 64.8

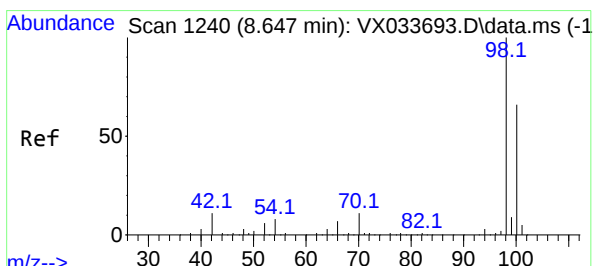
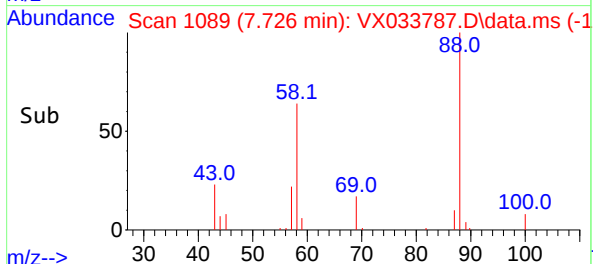
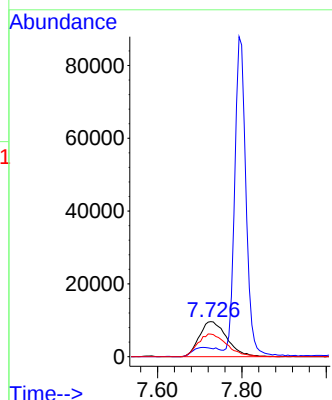
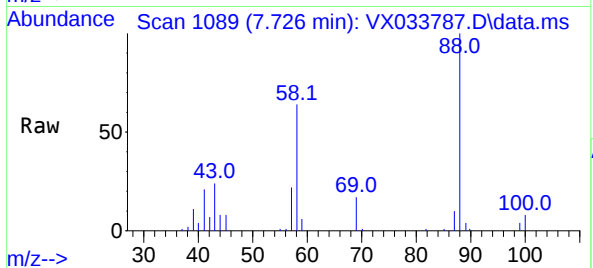




#49
1,4-Dioxane
Concen: 1007.180 ug/l
RT: 7.726 min Scan# 1091
Delta R.T. -0.012 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

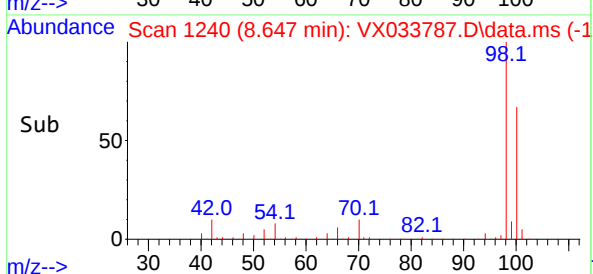
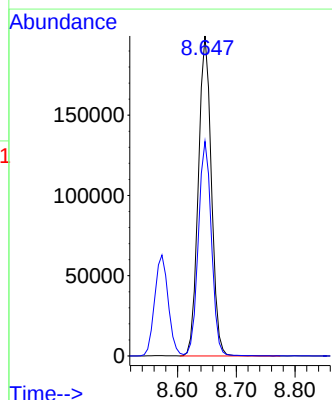
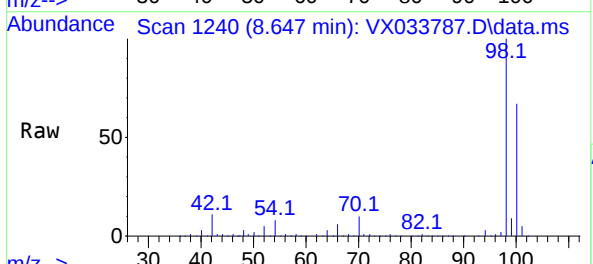
Instrument :
MSVOA_X
ClientSampleId :

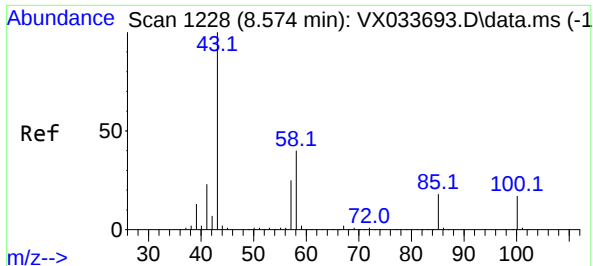
Tgt Ion: 88 Resp: 43941
Ion Ratio Lower Upper
88 100
43 25.2 0.0 0.0#
58 67.4 56.5 84.7



#50
Toluene-d8
Concen: 49.577 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 98 Resp: 306968
Ion Ratio Lower Upper
98 100
100 67.3 53.6 80.4





#51

4-Methyl-2-Pentanone

Concen: 243.003 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

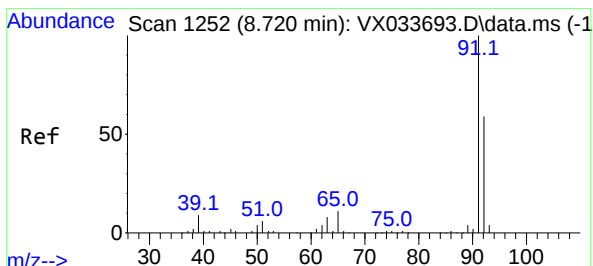
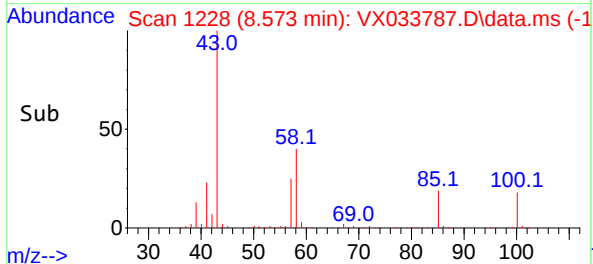
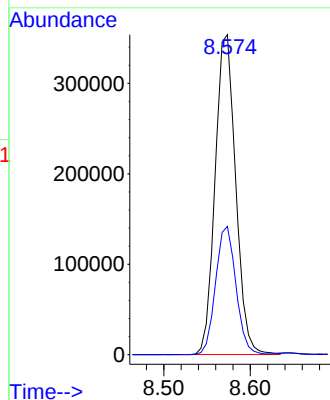
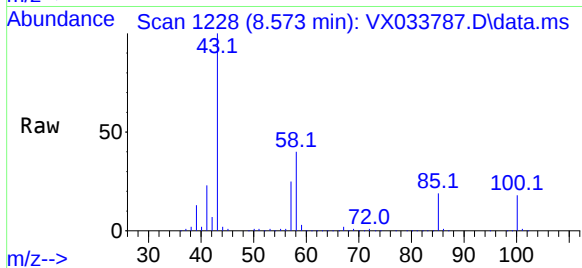
ClientSampleId :

Tgt Ion: 43 Resp: 584334

Ion Ratio Lower Upper

43 100

58 39.7 31.2 46.8



#52

Toluene

Concen: 46.300 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX033787.D

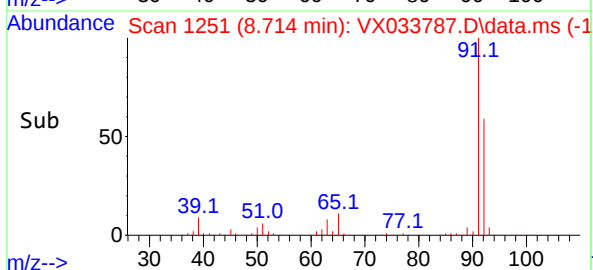
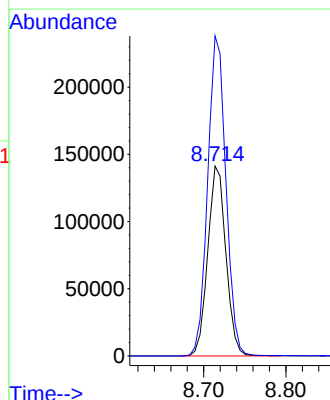
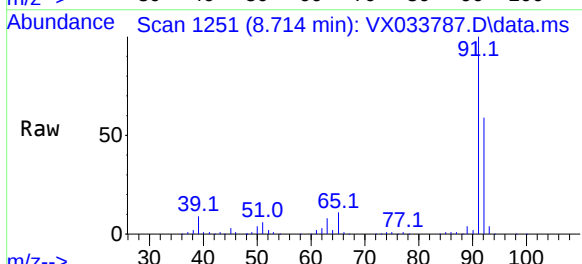
Acq: 19 Jan 2023 09:40

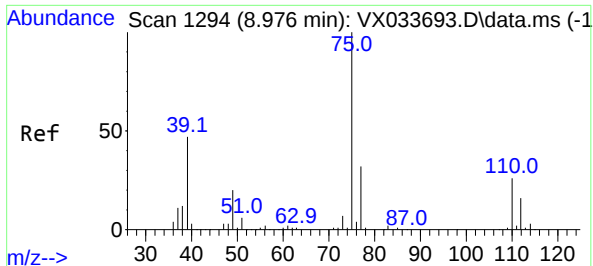
Tgt Ion: 92 Resp: 216148

Ion Ratio Lower Upper

92 100

91 169.6 135.5 203.3

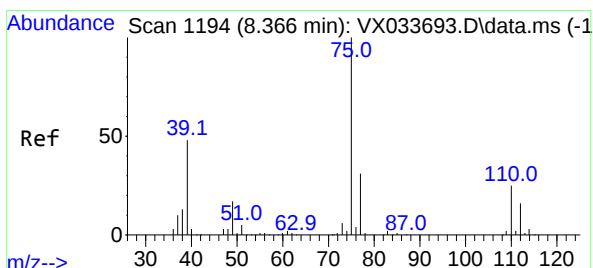
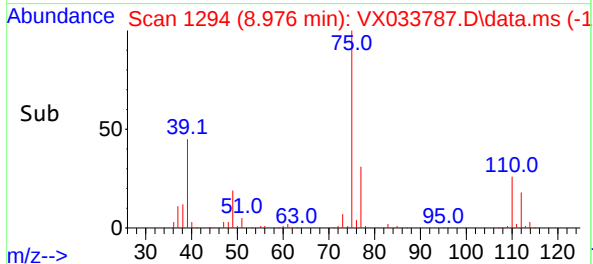
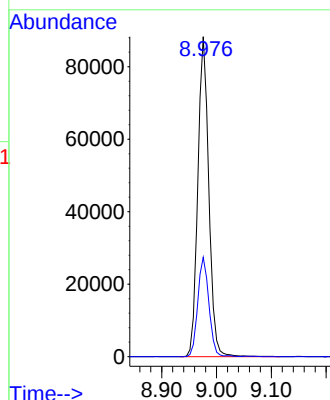
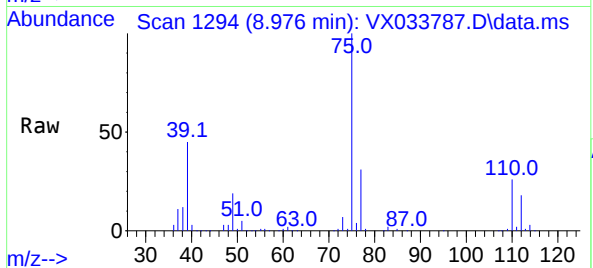




#53
t-1,3-Dichloropropene
Concen: 50.573 ug/l
RT: 8.976 min Scan# 1193
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

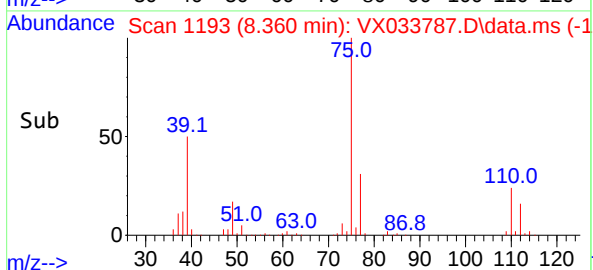
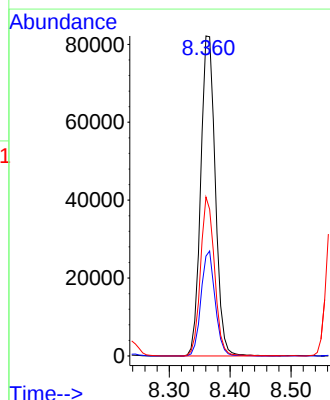
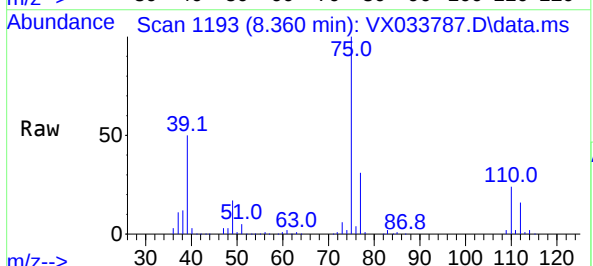
Instrument :
MSVOA_X
ClientSampleId :

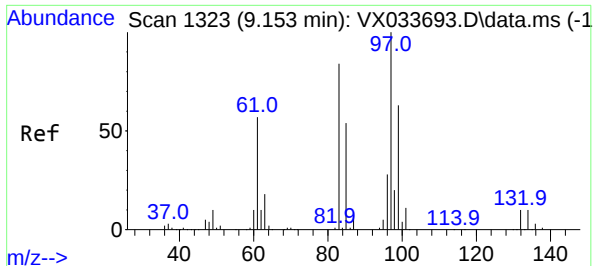
Tgt Ion: 75 Resp: 123291
Ion Ratio Lower Upper
75 100
77 31.0 25.5 38.3



#54
cis-1,3-Dichloropropene
Concen: 50.047 ug/l
RT: 8.360 min Scan# 1193
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 75 Resp: 136711
Ion Ratio Lower Upper
75 100
77 31.2 25.0 37.6
39 49.7 38.6 58.0





#55

1,1,2-Trichloroethane

Concen: 48.309 ug/l

RT: 9.147 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 97 Resp: 89272

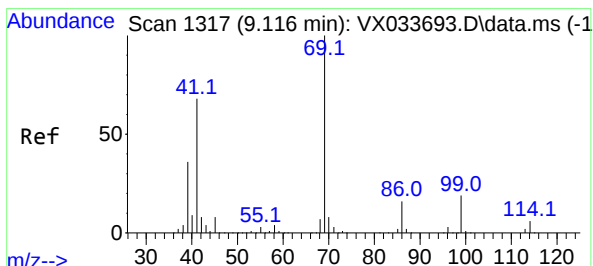
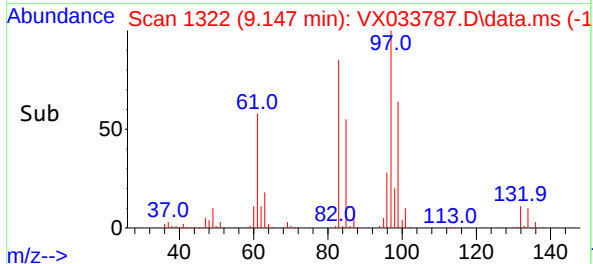
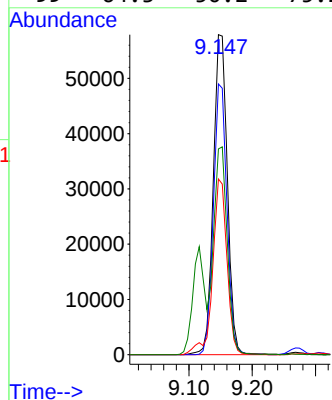
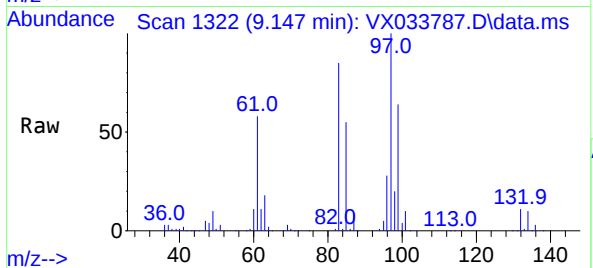
Ion Ratio Lower Upper

97 100

83 84.6 67.4 101.0

85 54.9 43.2 64.8

99 64.3 50.2 75.2



#56

Ethyl methacrylate

Concen: 51.137 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

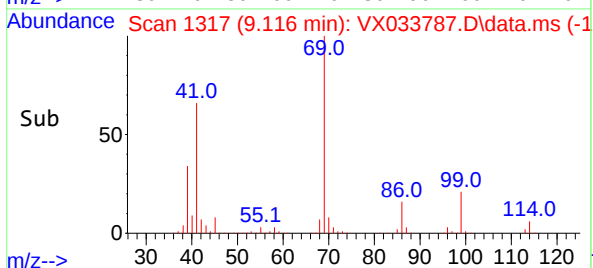
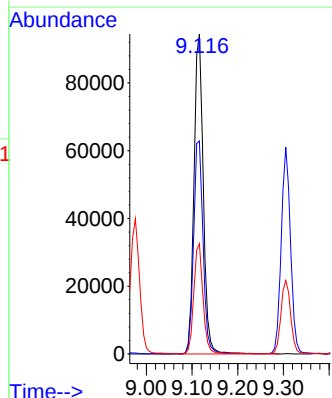
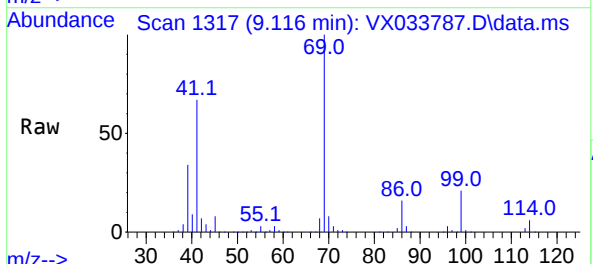
Tgt Ion: 69 Resp: 132990

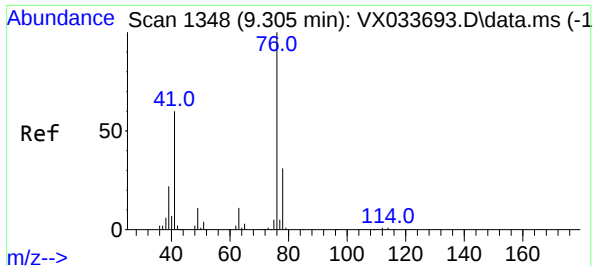
Ion Ratio Lower Upper

69 100

41 67.9 55.1 82.7

39 33.9 28.5 42.7

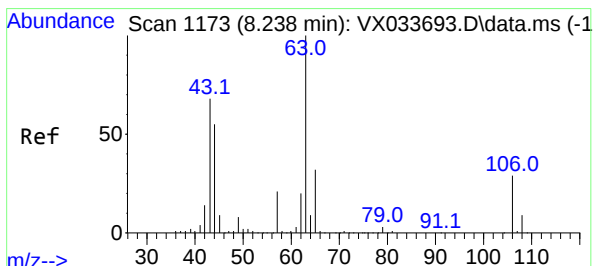
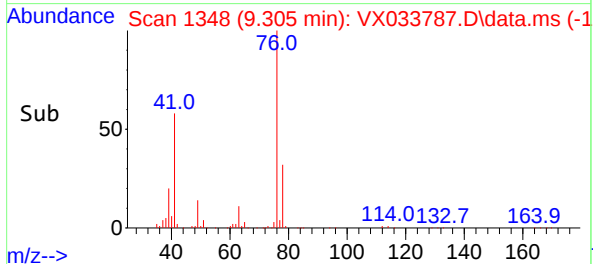
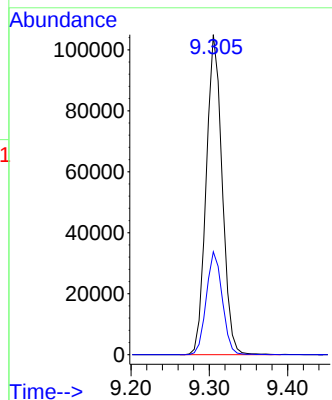
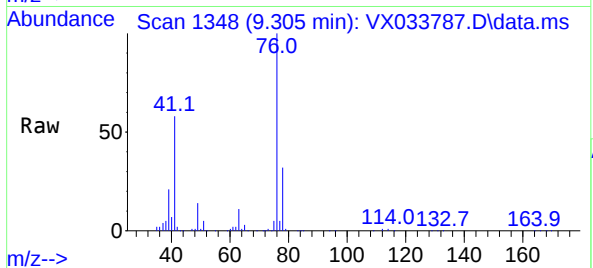




#57
1,3-Dichloropropane
Concen: 49.436 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

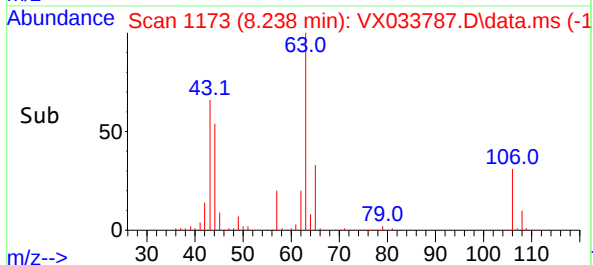
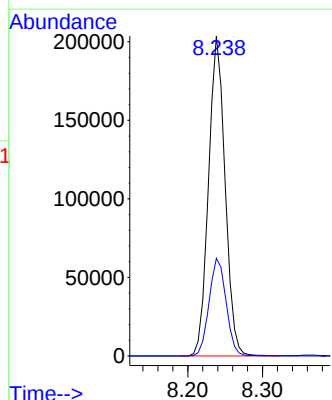
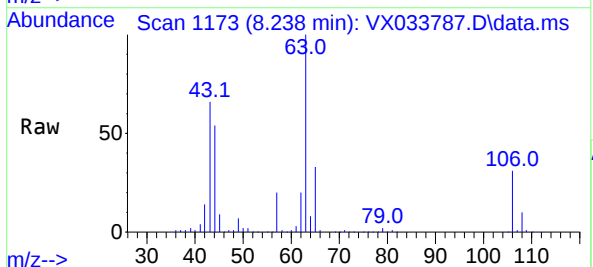
Instrument :
MSVOA_X
ClientSampleId :

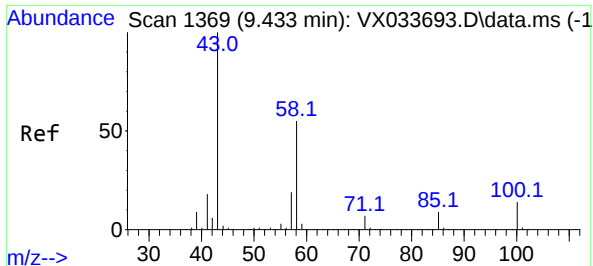
Tgt Ion: 76 Resp: 148131
Ion Ratio Lower Upper
76 100
78 32.2 25.6 38.4



#58
2-Chloroethyl Vinyl ether
Concen: 244.390 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 63 Resp: 313014
Ion Ratio Lower Upper
63 100
106 31.4 24.5 36.7





#59

2-Hexanone

Concen: 260.776 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

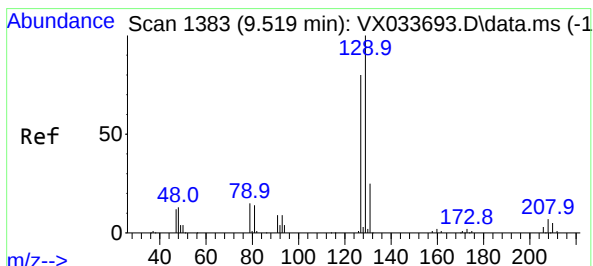
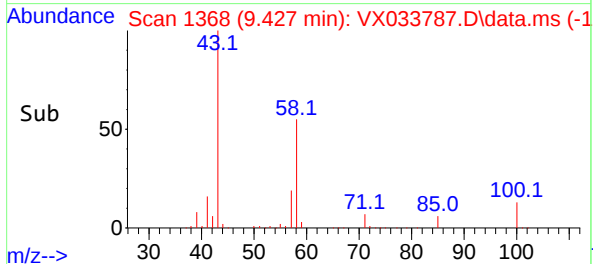
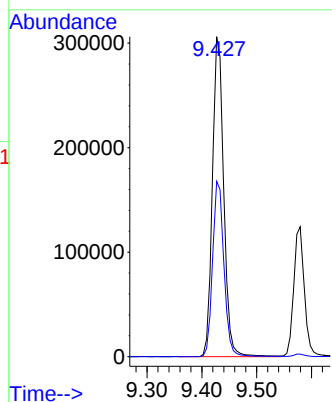
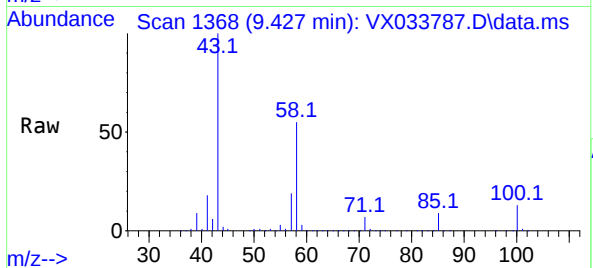
ClientSampleId :

Tgt Ion: 43 Resp: 436452

Ion Ratio Lower Upper

43 100

58 55.1 27.4 82.0



#60

Dibromochloromethane

Concen: 51.581 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033787.D

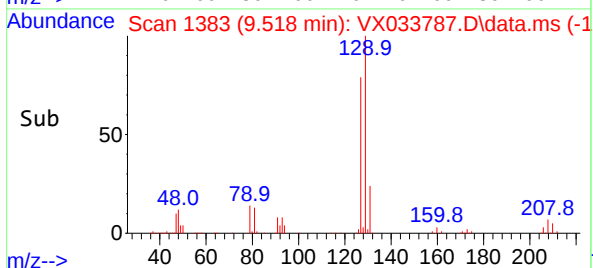
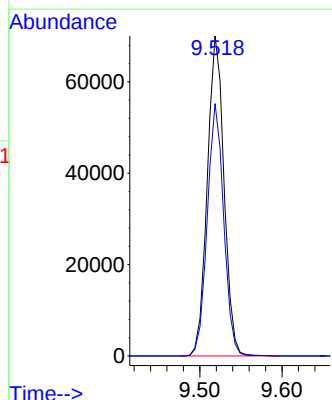
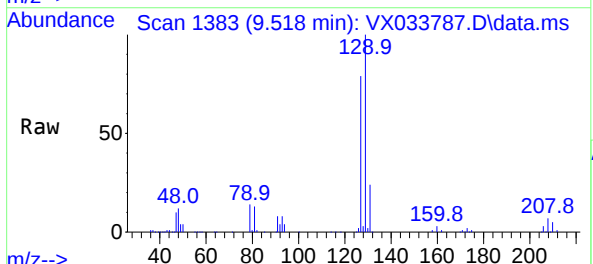
Acq: 19 Jan 2023 09:40

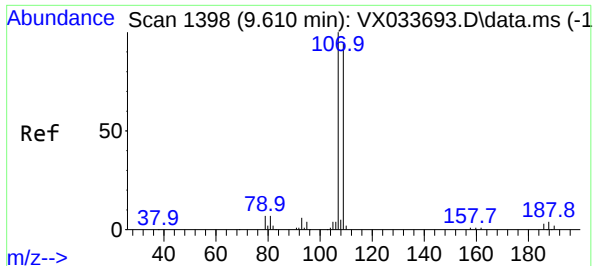
Tgt Ion:129 Resp: 98821

Ion Ratio Lower Upper

129 100

127 77.5 38.8 116.3





#61

1,2-Dibromoethane

Concen: 51.363 ug/l

RT: 9.610 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

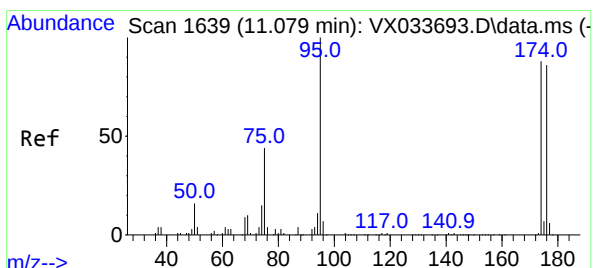
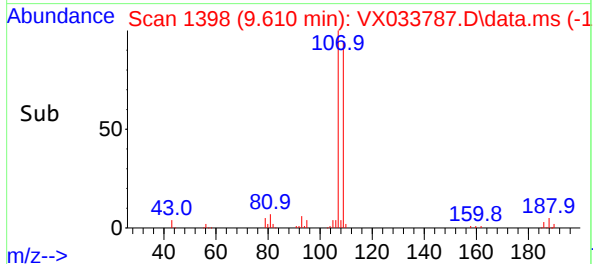
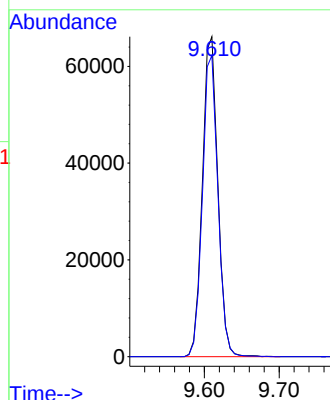
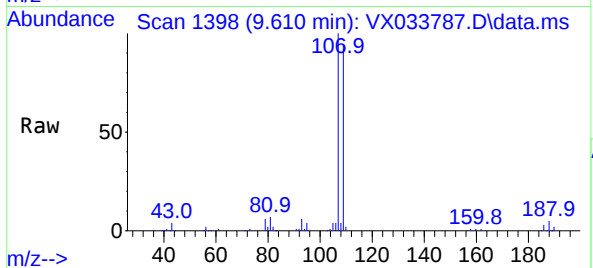
ClientSampleId :

Tgt Ion:107 Resp: 94725

Ion Ratio Lower Upper

107 100

109 94.3 74.2 111.2



#62

4-Bromofluorobenzene

Concen: 50.927 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

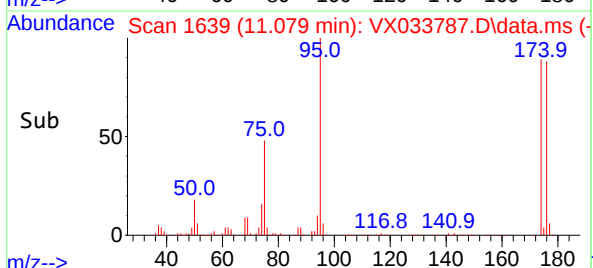
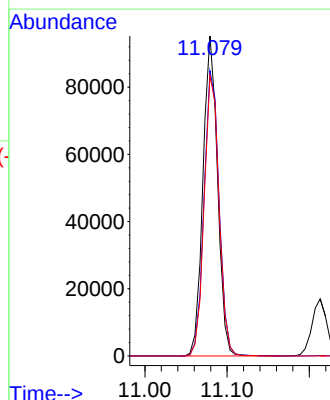
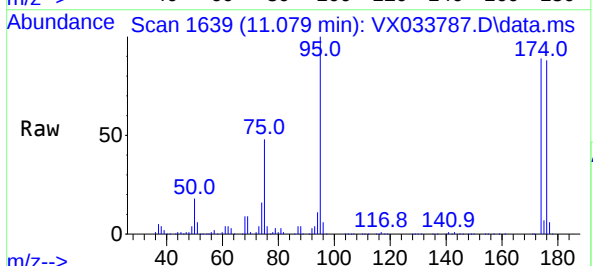
Tgt Ion: 95 Resp: 117074

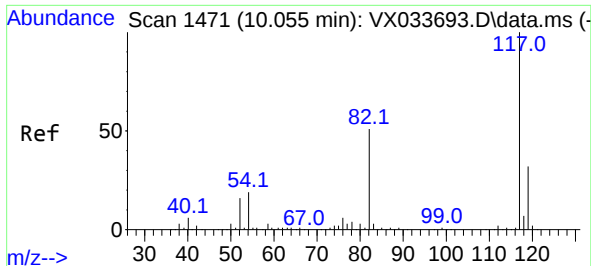
Ion Ratio Lower Upper

95 100

174 91.9 0.0 184.4

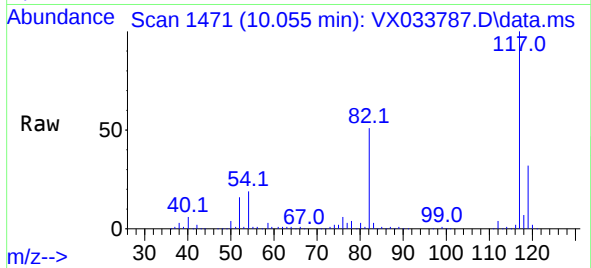
176 89.4 0.0 178.8



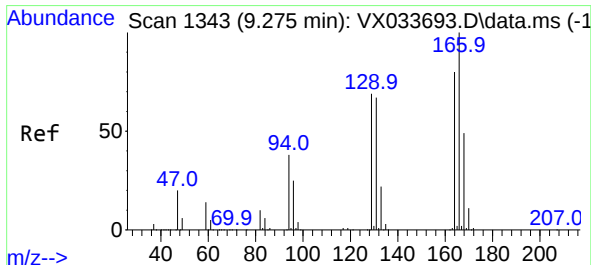
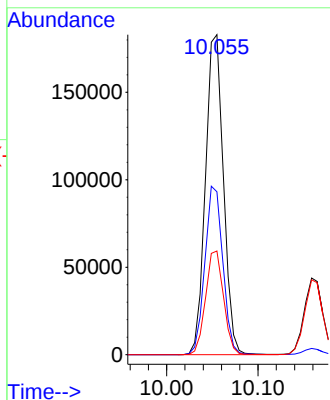
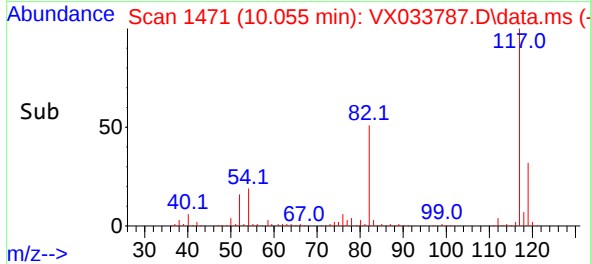


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

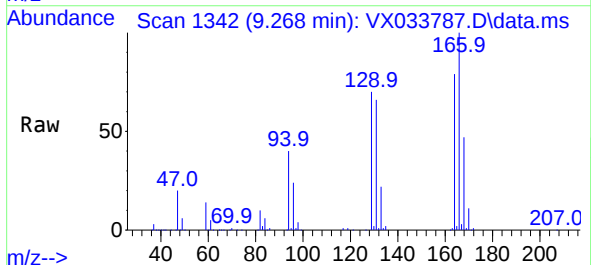
Instrument :
MSVOA_X
ClientSampleId :



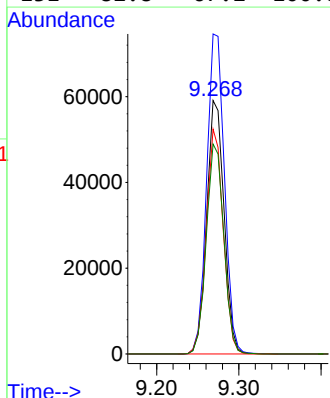
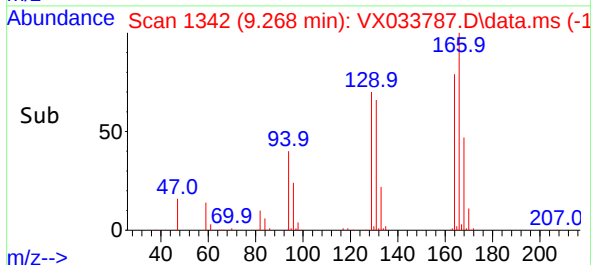
Tgt Ion:117 Resp: 249313
Ion Ratio Lower Upper
117 100
82 50.9 40.6 60.8
119 32.4 25.6 38.4

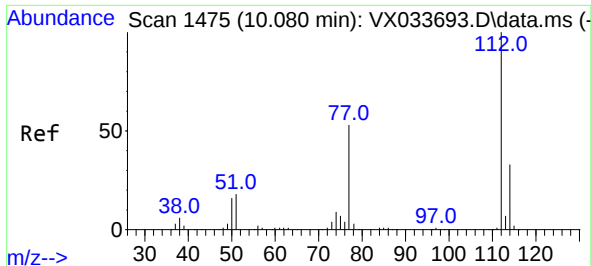


#64
Tetrachloroethene
Concen: 49.426 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.007 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40



Tgt Ion:164 Resp: 86789
Ion Ratio Lower Upper
164 100
166 126.2 100.2 150.2
129 88.7 69.2 103.8
131 82.8 67.2 100.8

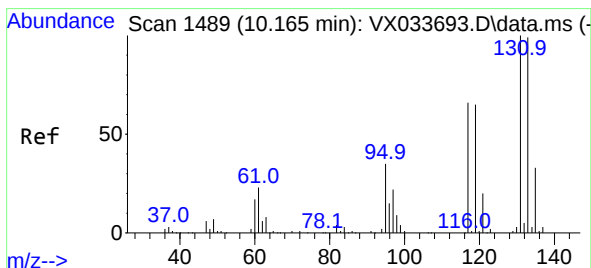
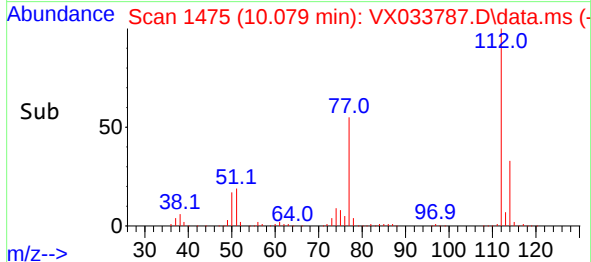
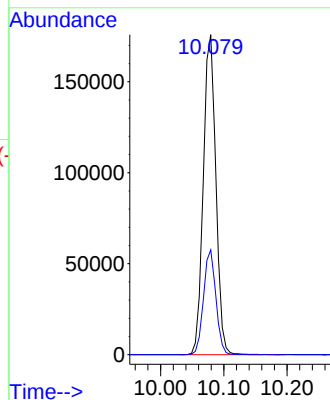
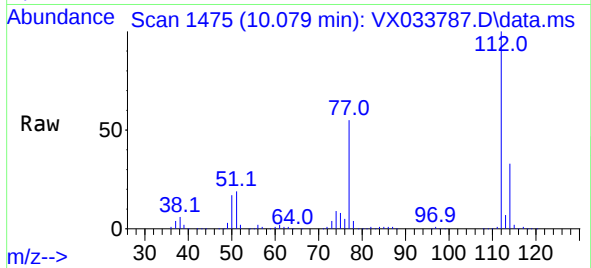




#65
Chlorobenzene
Concen: 47.192 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

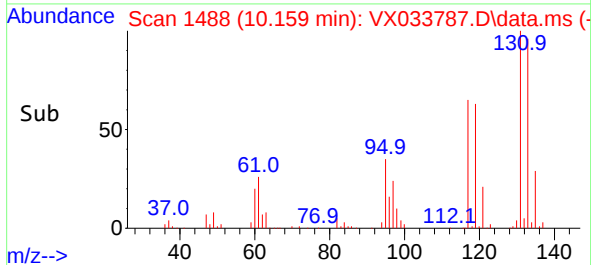
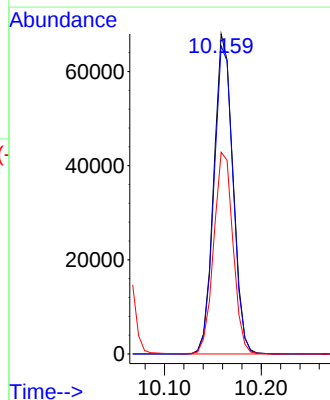
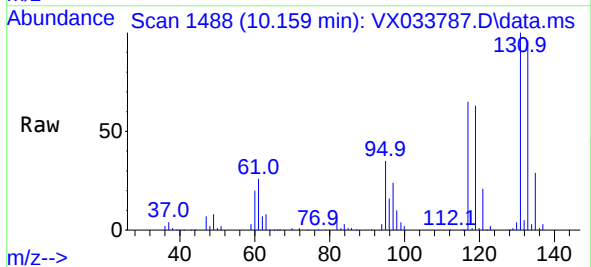
Instrument :
MSVOA_X
ClientSampleId :

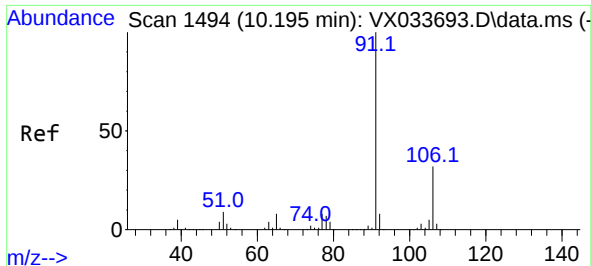
Tgt Ion:112 Resp: 243570
Ion Ratio Lower Upper
112 100
114 32.8 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 49.046 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:131 Resp: 93160
Ion Ratio Lower Upper
131 100
133 96.6 48.4 145.0
119 63.6 31.9 95.7

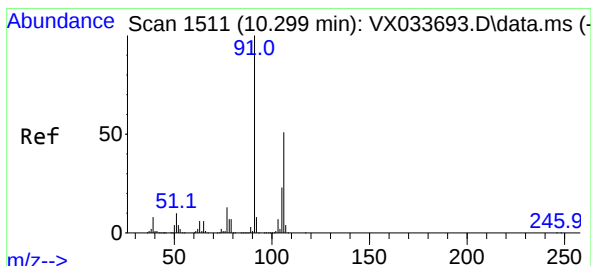
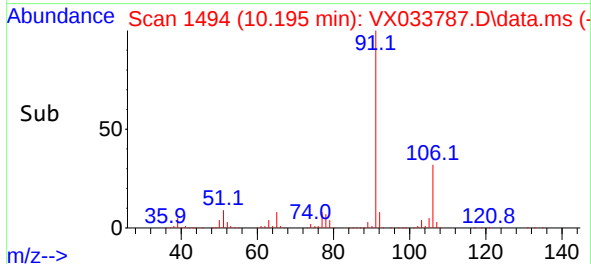
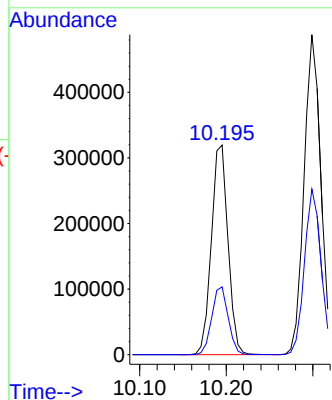
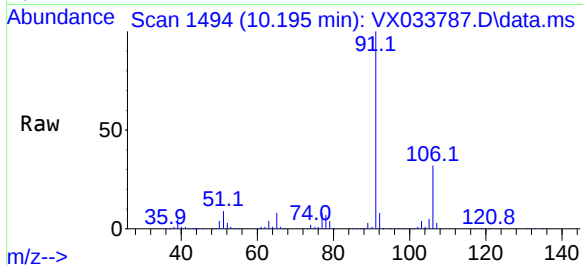




#67
Ethyl Benzene
Concen: 48.050 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

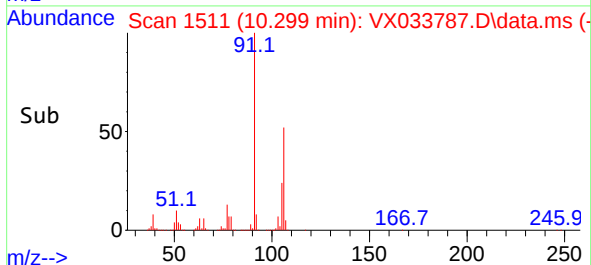
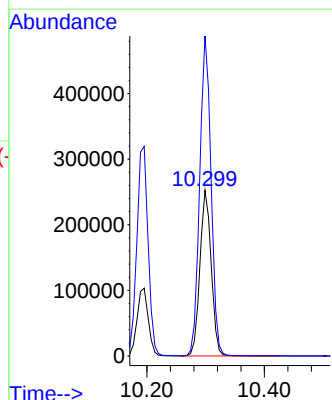
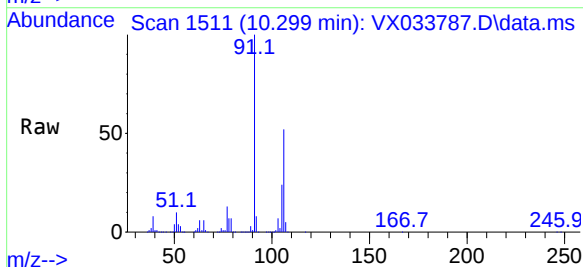
Instrument :
MSVOA_X
ClientSampleId :

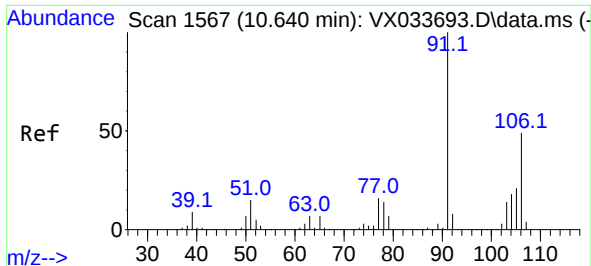
Tgt Ion: 91 Resp: 425800
Ion Ratio Lower Upper
91 100
106 32.3 25.8 38.8



#68
m/p-Xylenes
Concen: 97.187 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 106 Resp: 336860
Ion Ratio Lower Upper
106 100
91 194.3 156.4 234.6

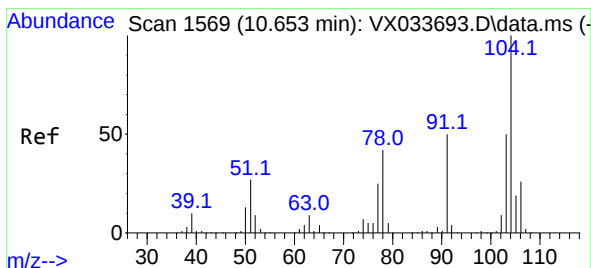
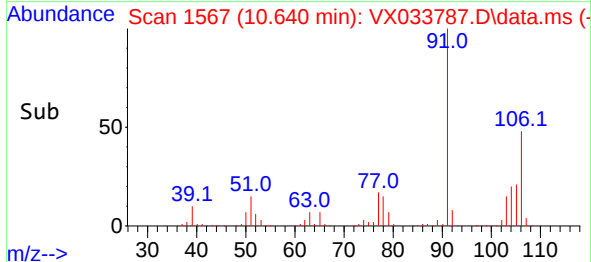
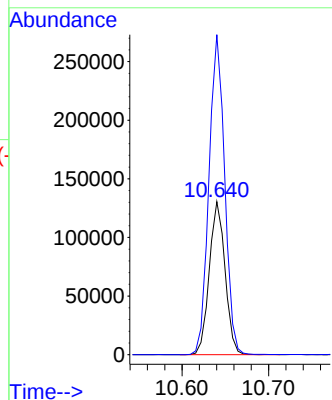
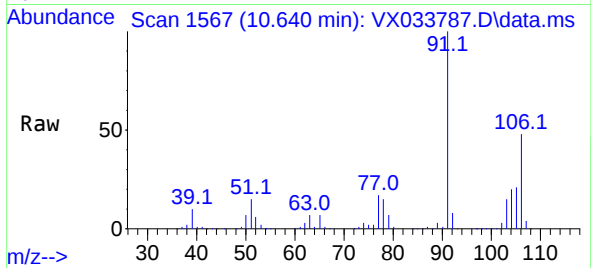




#69
o-Xylene
Concen: 47.942 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

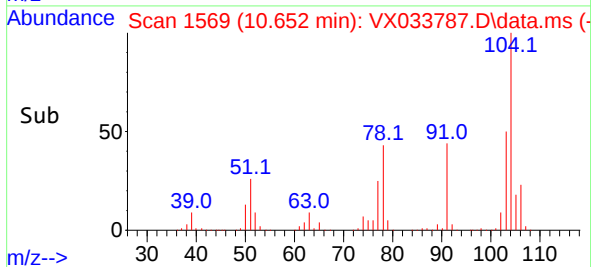
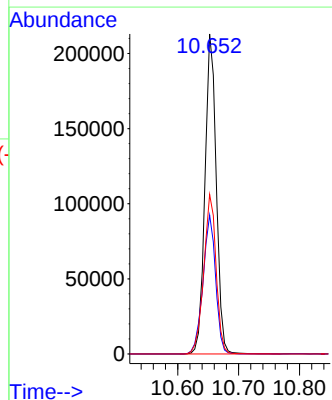
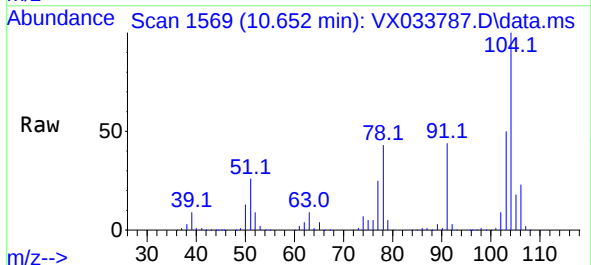
Instrument :
MSVOA_X
ClientSampleId :

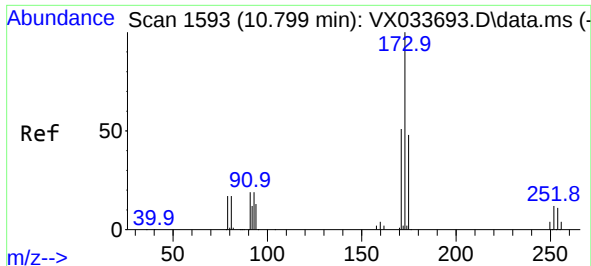
Tgt Ion:106 Resp: 164793
Ion Ratio Lower Upper
106 100
91 208.6 103.1 309.3



#70
Styrene
Concen: 49.289 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:104 Resp: 275542
Ion Ratio Lower Upper
104 100
78 48.4 37.5 56.3
103 54.5 43.3 64.9

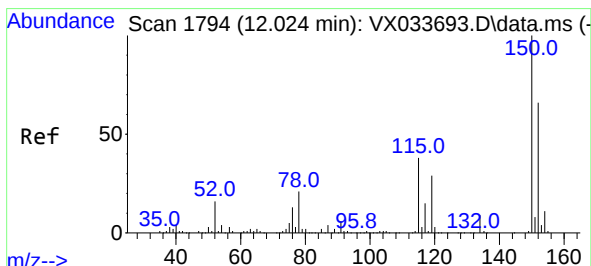
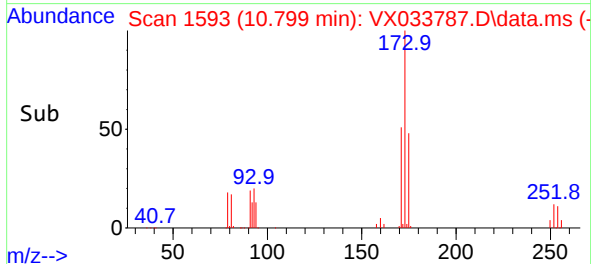
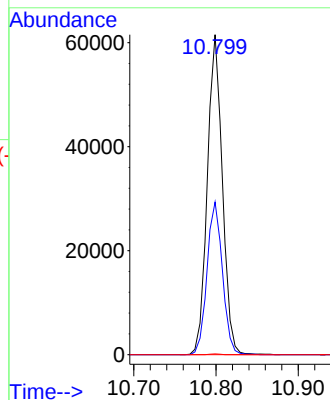
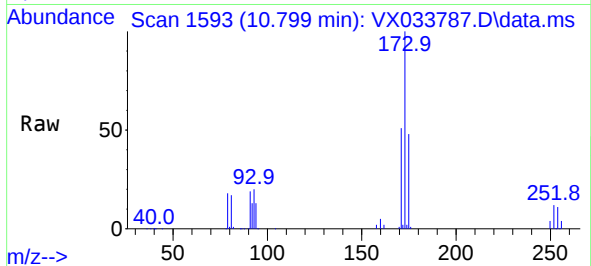




#71
Bromoform
Concen: 49.130 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

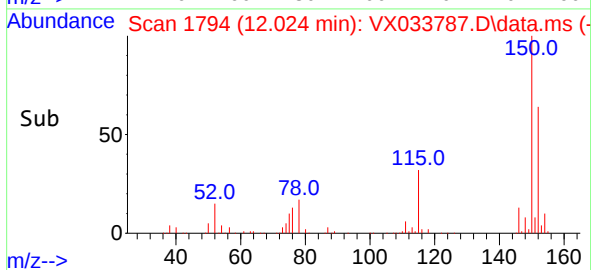
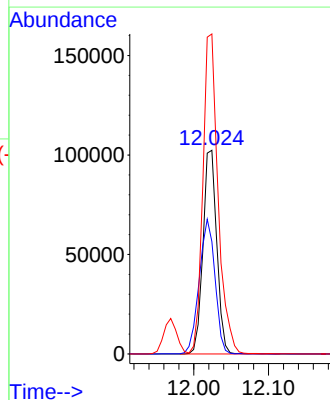
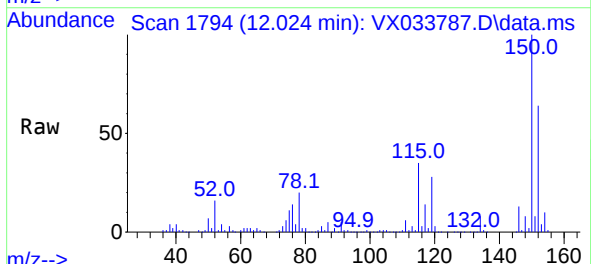
Instrument :
MSVOA_X
ClientSampleId :

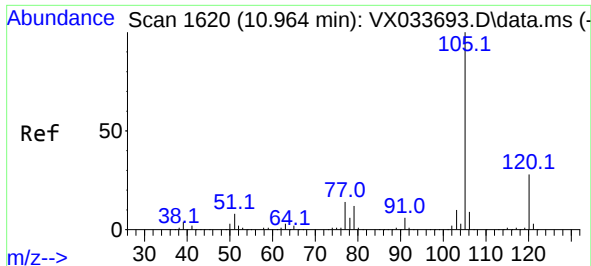
Tgt Ion:173 Resp: 78199
Ion Ratio Lower Upper
173 100
175 48.8 24.1 72.3
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:152 Resp: 130975
Ion Ratio Lower Upper
152 100
115 76.0 38.7 116.1
150 173.3 0.0 348.2

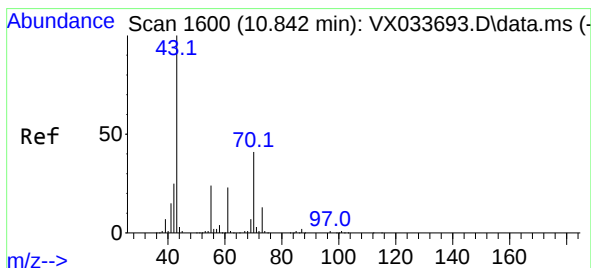
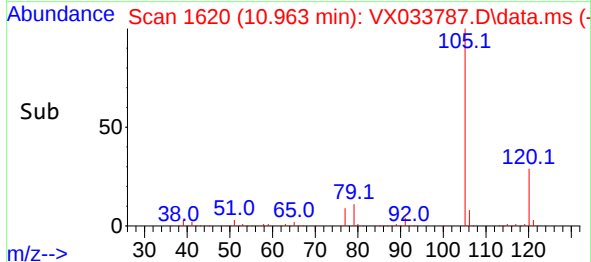
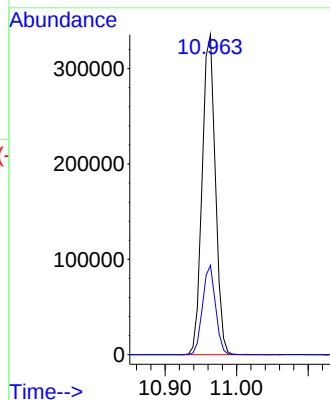
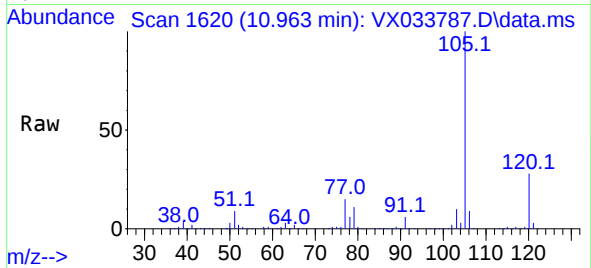




#73
Isopropylbenzene
Concen: 50.119 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

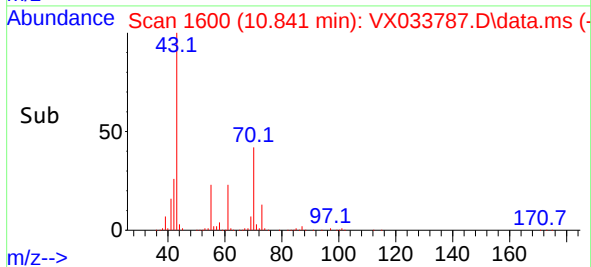
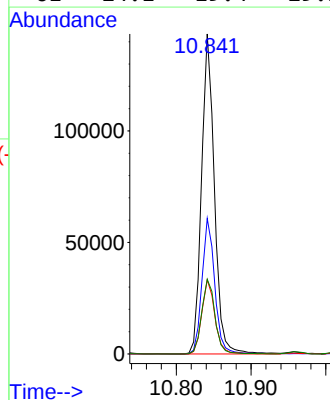
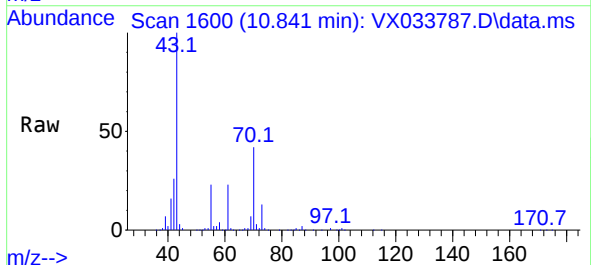
Instrument :
MSVOA_X
ClientSampleId :

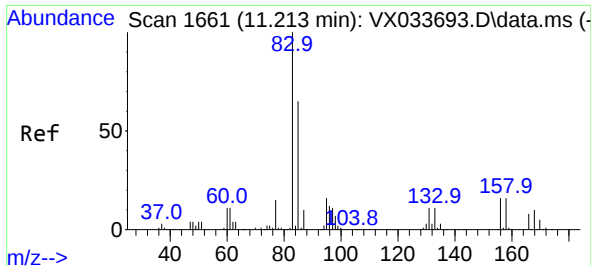
Tgt Ion:105 Resp: 431905
Ion Ratio Lower Upper
105 100
120 27.3 13.6 40.8



#74
N-ethyl acetate
Concen: 49.894 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 43 Resp: 171600
Ion Ratio Lower Upper
43 100
70 42.2 34.8 52.2
55 23.8 19.4 29.0
61 24.1 19.4 29.2

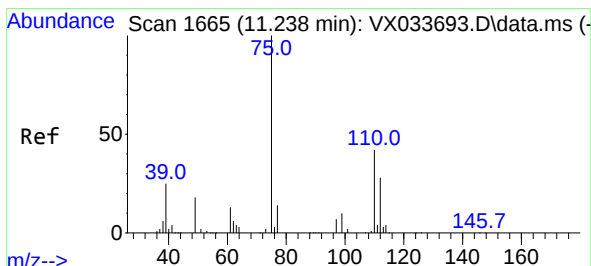
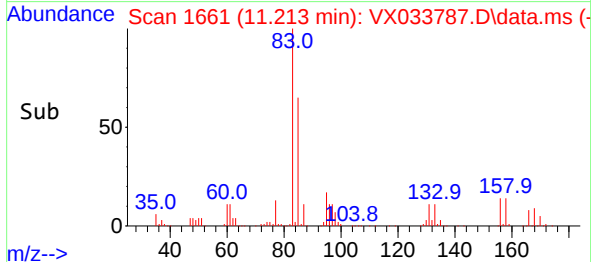
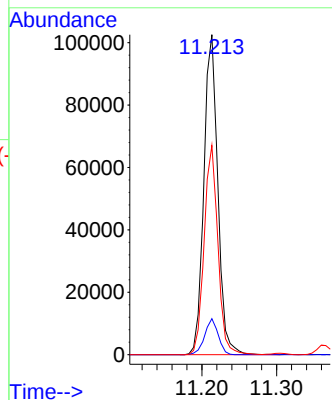
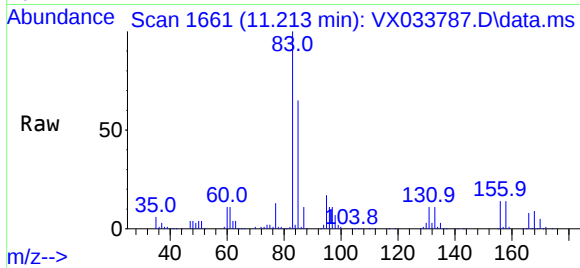




#75
1,1,2,2-Tetrachloroethane
Concen: 52.933 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

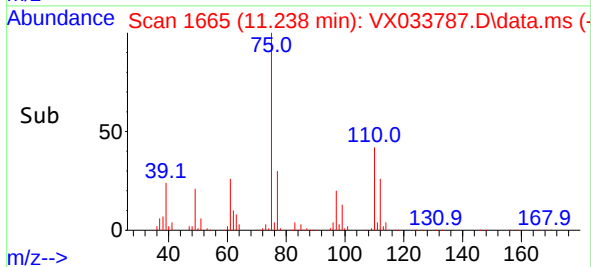
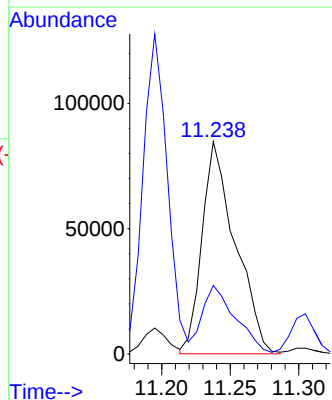
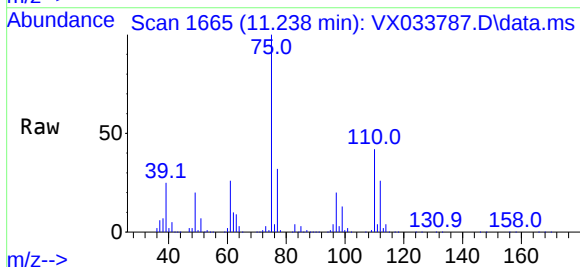
Instrument :
MSVOA_X
ClientSampleId :

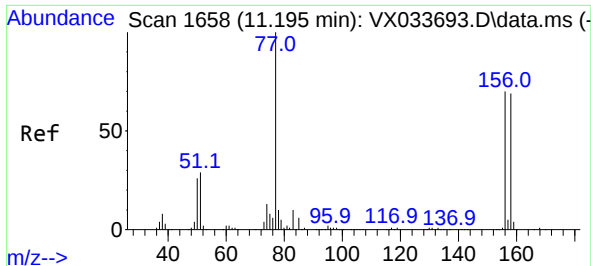
Tgt Ion: 83 Resp: 132885
Ion Ratio Lower Upper
83 100
131 10.9 5.5 16.7
85 64.5 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 59.525 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 75 Resp: 143244
Ion Ratio Lower Upper
75 100
77 32.3 21.8 65.4

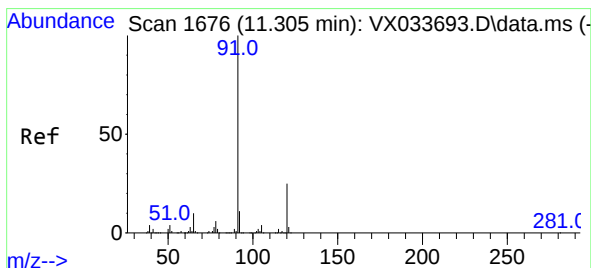
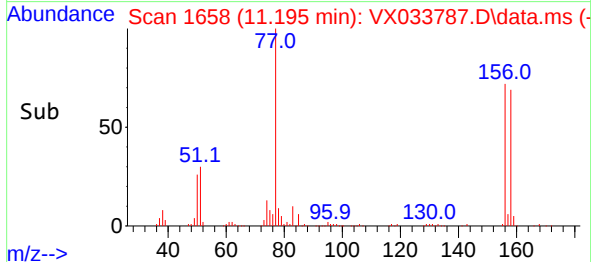
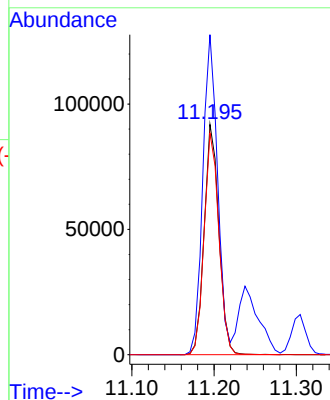
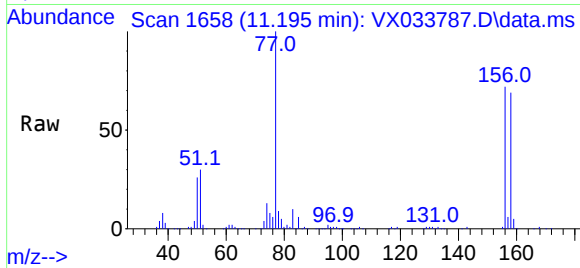




#77
Bromobenzene
Concen: 48.997 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

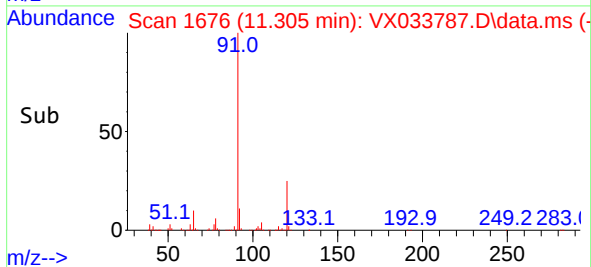
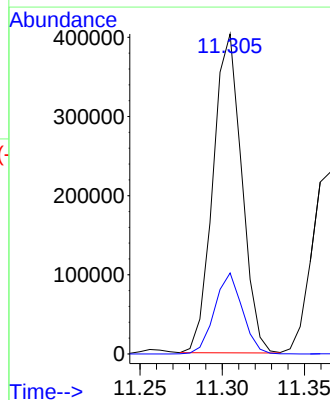
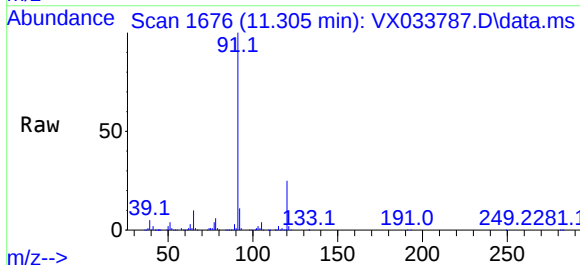
Instrument :
MSVOA_X
ClientSampleId :

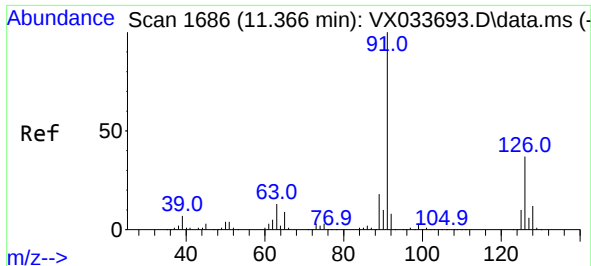
Tgt Ion:156 Resp: 114051
Ion Ratio Lower Upper
156 100
77 139.7 68.1 204.3
158 96.7 48.0 144.2



#78
n-propylbenzene
Concen: 45.848 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 91 Resp: 489999
Ion Ratio Lower Upper
91 100
120 24.5 12.3 36.8

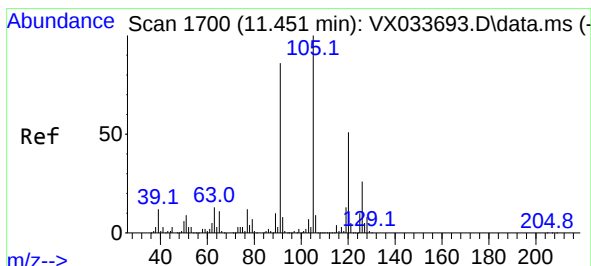
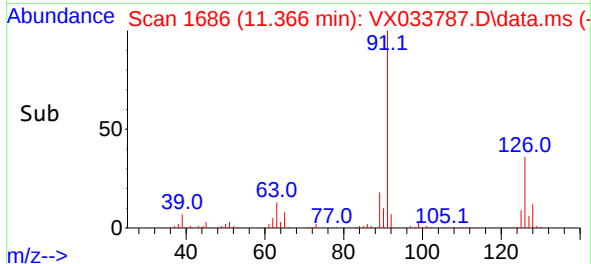
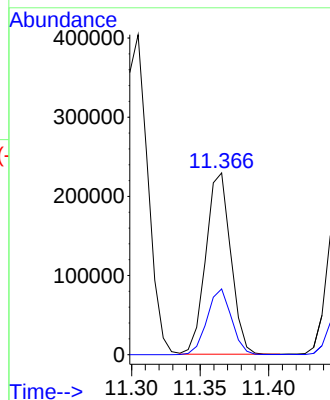
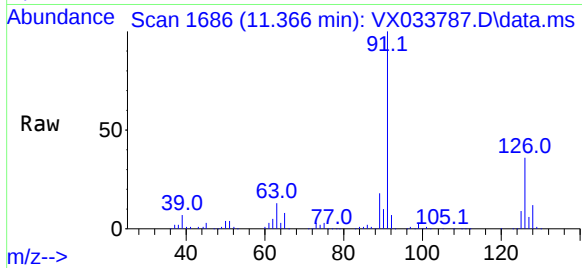




#79
2-Chlorotoluene
Concen: 50.331 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

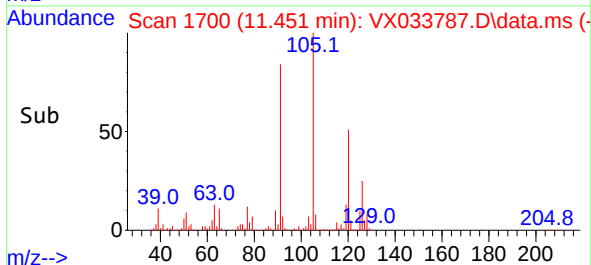
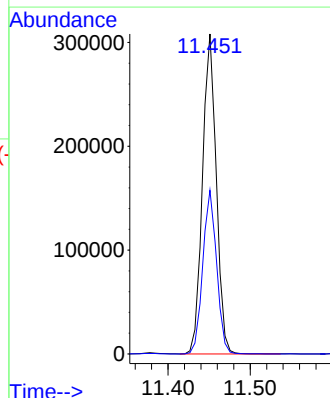
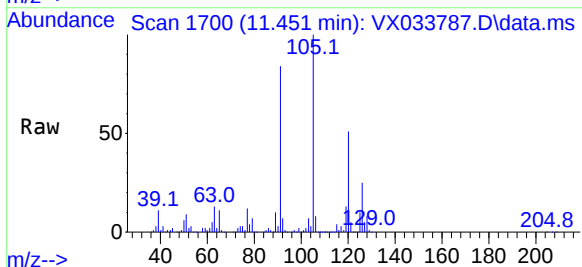
Instrument :
MSVOA_X
ClientSampleId :

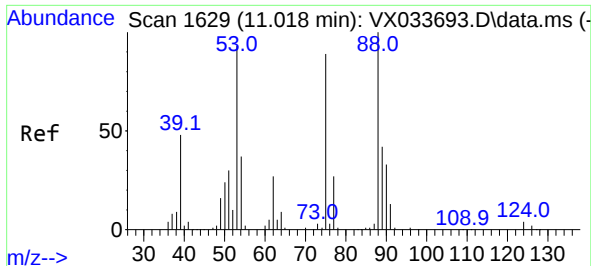
Tgt Ion: 91 Resp: 290481
Ion Ratio Lower Upper
91 100
126 35.4 18.1 54.1



#80
1,3,5-Trimethylbenzene
Concen: 45.559 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 105 Resp: 359059
Ion Ratio Lower Upper
105 100
120 51.2 25.6 76.8

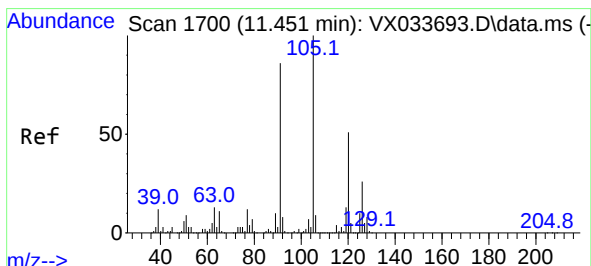
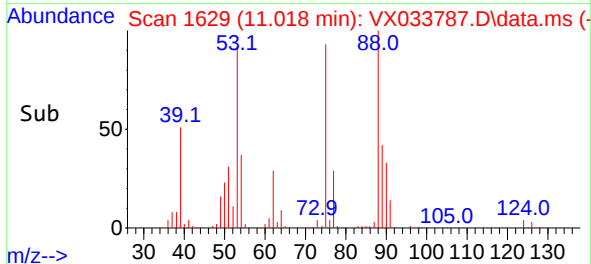
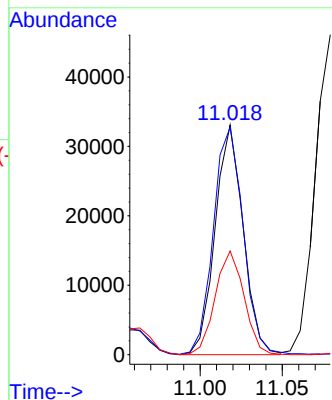
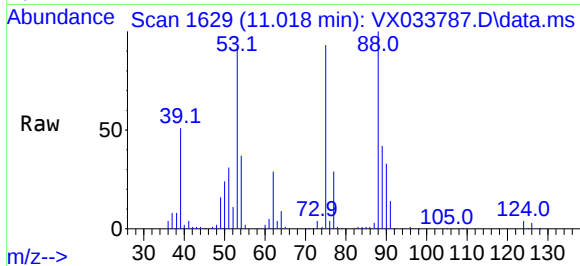




#81
trans-1,4-Dichloro-2-butene
Concen: 50.668 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

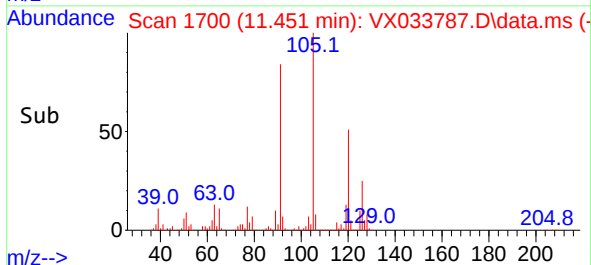
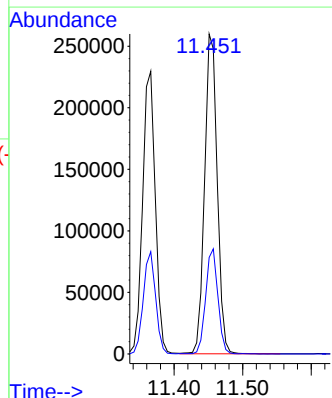
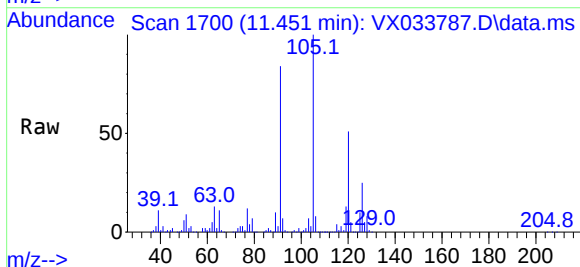
Instrument :
MSVOA_X
ClientSampleId :

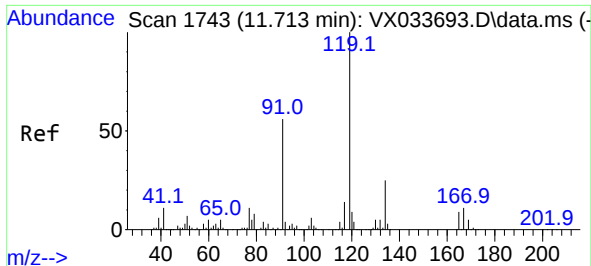
Tgt Ion: 75 Resp: 39233
Ion Ratio Lower Upper
75 100
53 104.8 83.0 124.6
89 46.4 37.7 56.5



#82
4-Chlorotoluene
Concen: 50.438 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 91 Resp: 333129
Ion Ratio Lower Upper
91 100
126 32.0 15.8 47.4

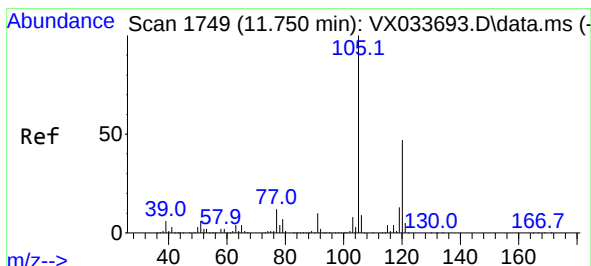
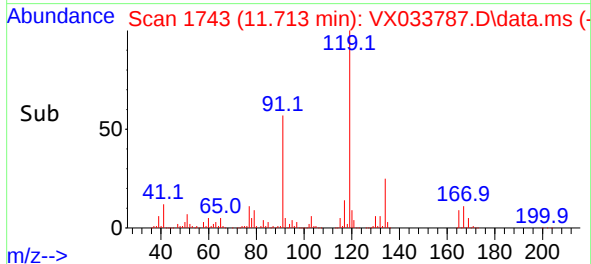
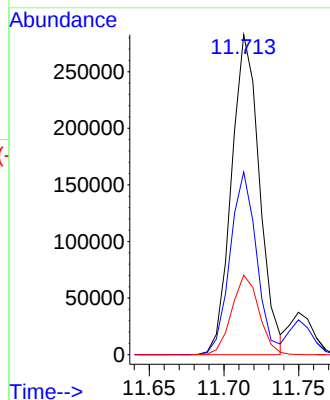
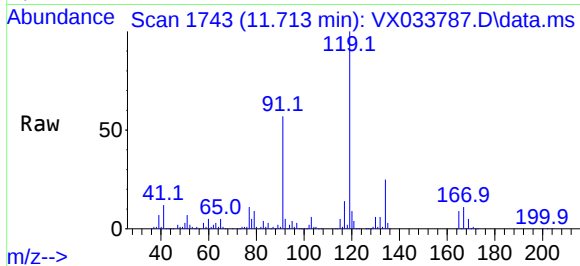




#83
tert-Butylbenzene
Concen: 47.036 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

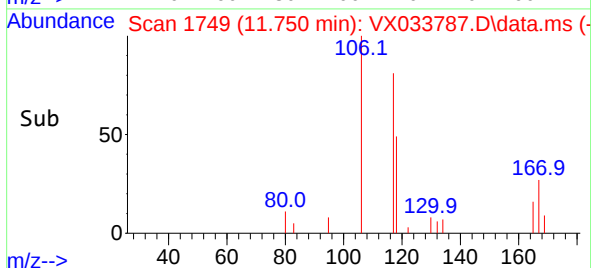
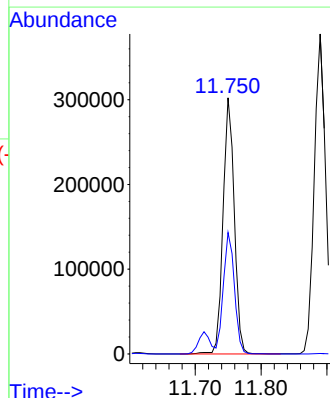
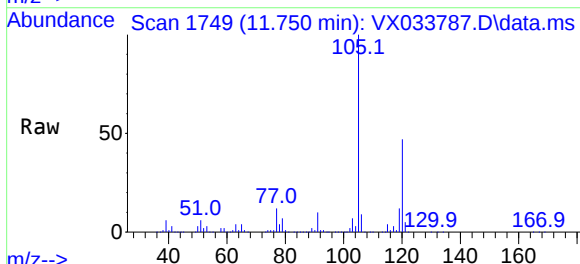
Instrument :
MSVOA_X
ClientSampleId :

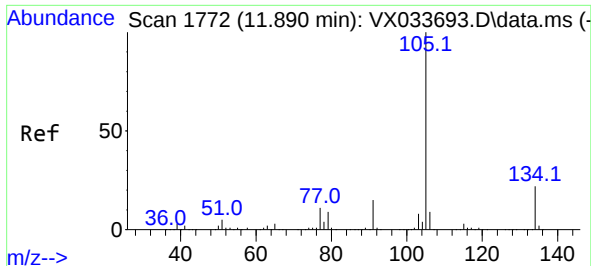
Tgt Ion:119 Resp: 368072
Ion Ratio Lower Upper
119 100
91 54.2 26.9 80.7
134 24.2 12.3 36.8



#84
1,2,4-Trimethylbenzene
Concen: 48.187 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:105 Resp: 359240
Ion Ratio Lower Upper
105 100
120 46.5 23.4 70.2

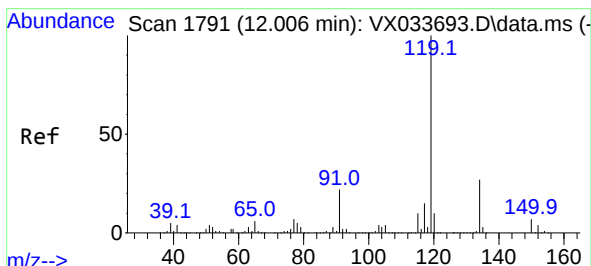
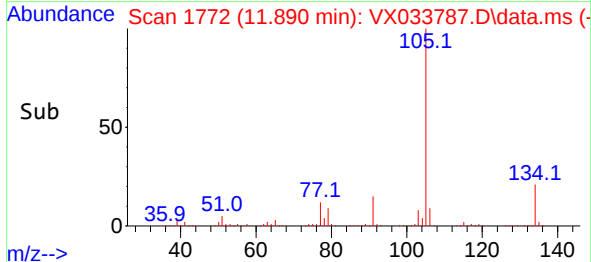
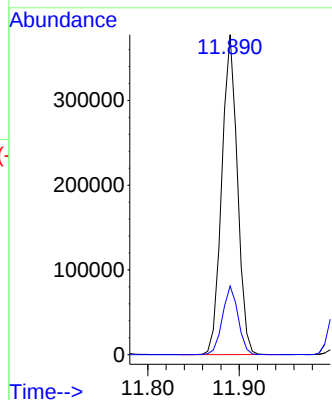
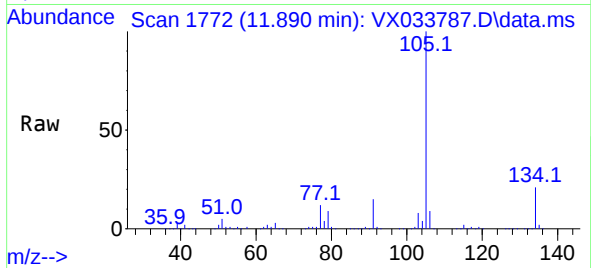




#85
sec-Butylbenzene
Concen: 47.942 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

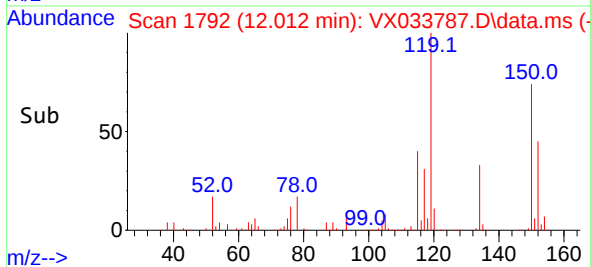
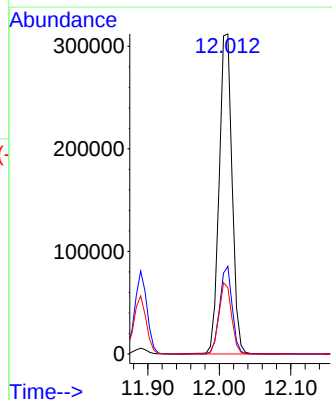
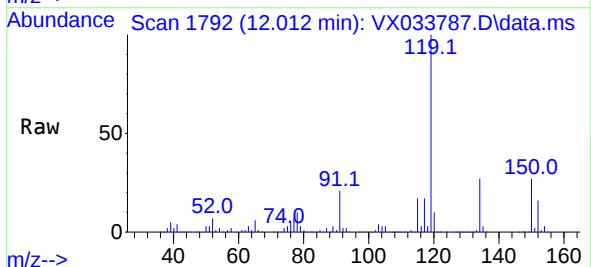
Instrument :
MSVOA_X
ClientSampleId :

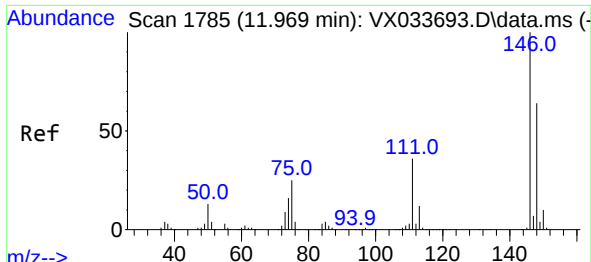
Tgt Ion:105 Resp: 448726
Ion Ratio Lower Upper
105 100
134 21.5 10.8 32.3



#86
p-Isopropyltoluene
Concen: 48.849 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:119 Resp: 391446
Ion Ratio Lower Upper
119 100
134 26.5 13.6 40.8
91 21.8 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 47.522 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

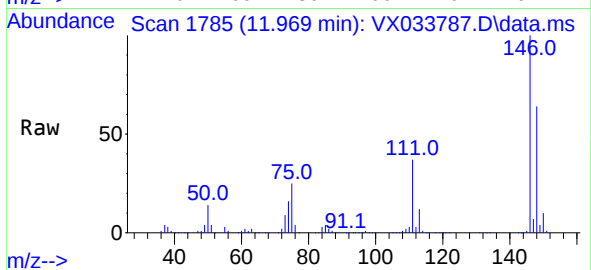
Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

Instrument :

MSVOA_X

ClientSampleId :



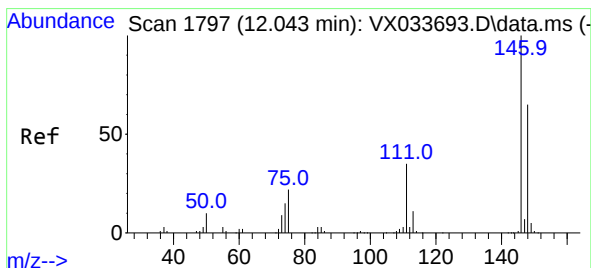
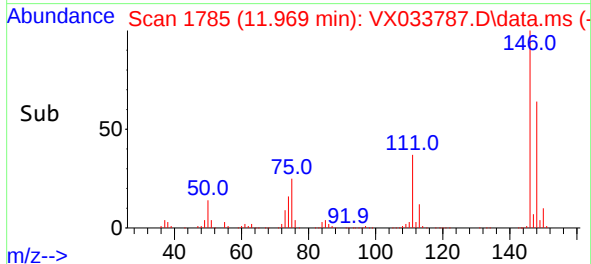
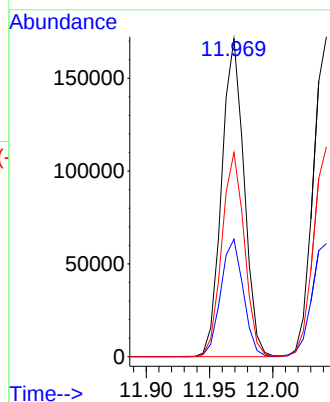
Tgt Ion:146 Resp: 210311

Ion Ratio Lower Upper

146 100

111 37.3 18.6 55.6

148 64.5 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 46.596 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033787.D

Acq: 19 Jan 2023 09:40

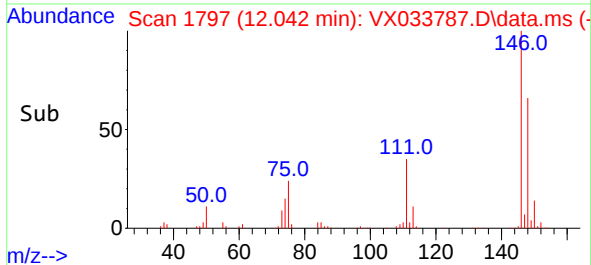
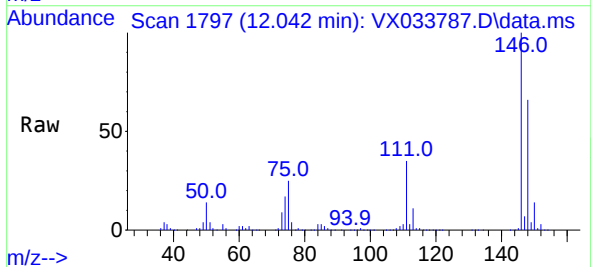
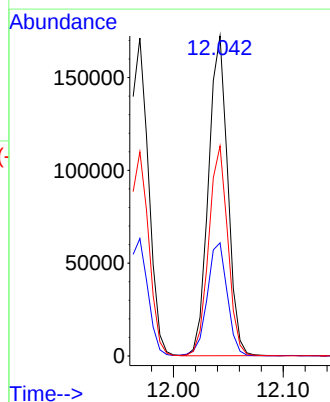
Tgt Ion:146 Resp: 210067

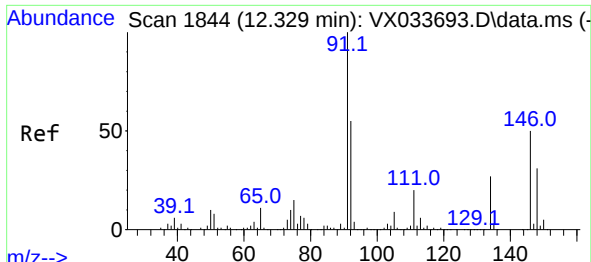
Ion Ratio Lower Upper

146 100

111 36.8 17.8 53.4

148 65.3 32.1 96.3

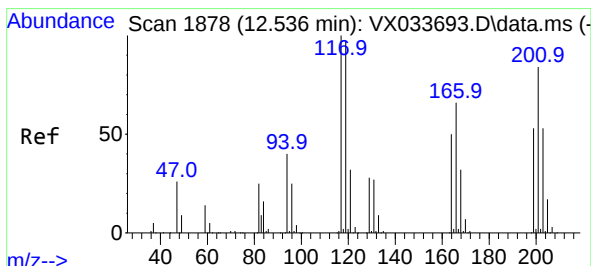
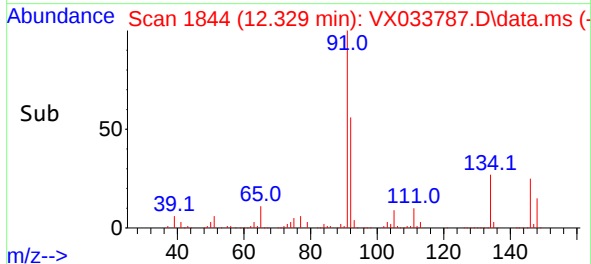
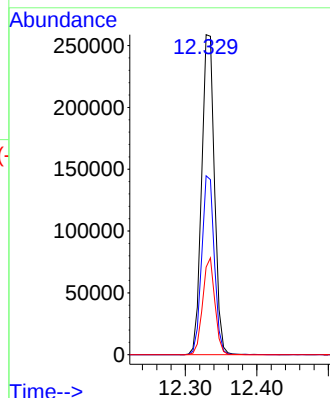
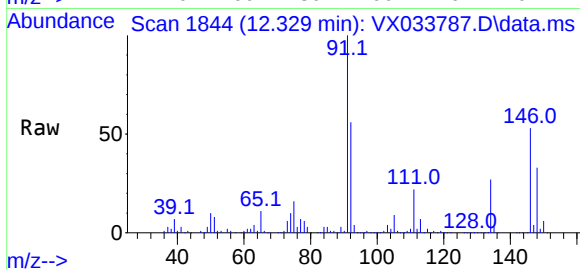




#89
n-Butylbenzene
Concen: 49.102 ug/l
RT: 12.329 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

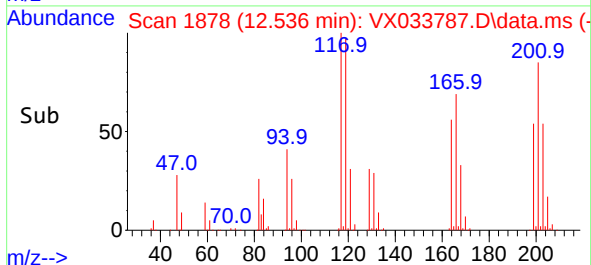
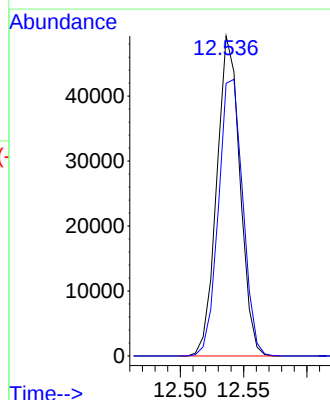
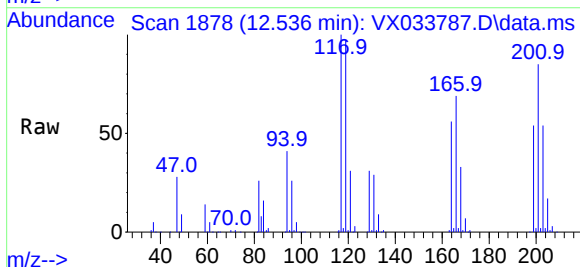
Instrument :
MSVOA_X
ClientSampleId :

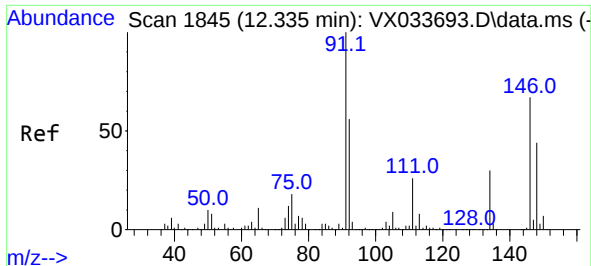
Tgt Ion: 91 Resp: 321892
Ion Ratio Lower Upper
91 100
92 55.2 27.5 82.5
134 28.8 14.3 42.9



#90
Hexachloroethane
Concen: 47.554 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion: 117 Resp: 62683
Ion Ratio Lower Upper
117 100
201 90.7 45.1 135.3

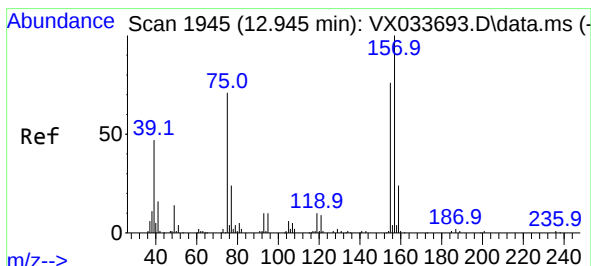
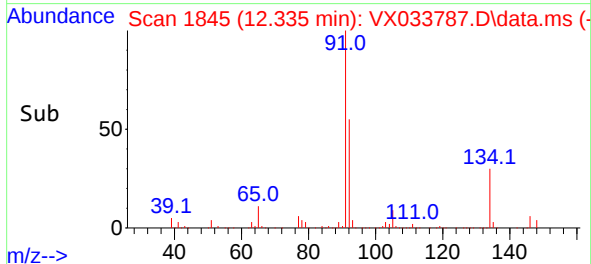
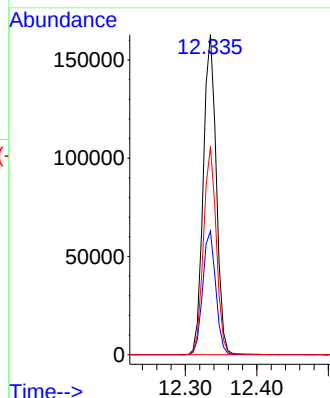
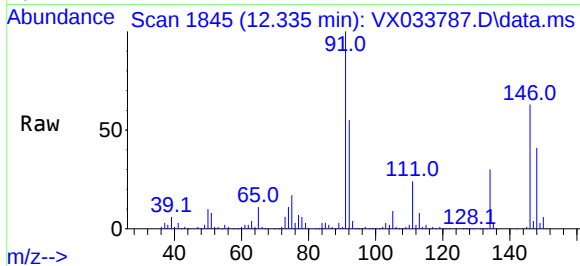




#91
1,2-Dichlorobenzene
Concen: 48.115 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

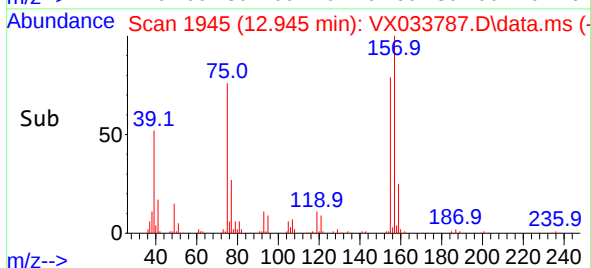
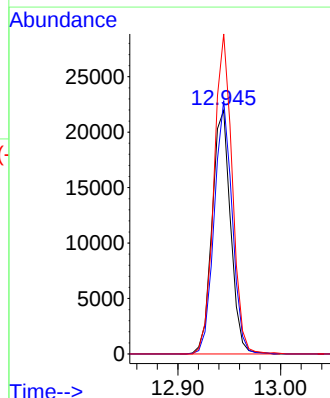
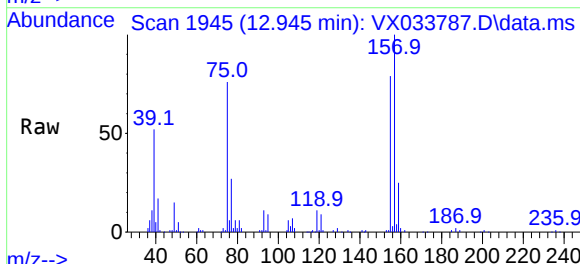
Instrument :
MSVOA_X
ClientSampleId :

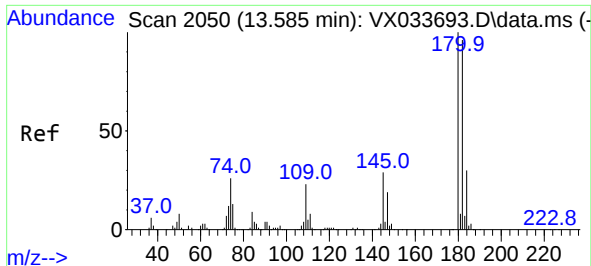
Tgt Ion:146 Resp: 205477
Ion Ratio Lower Upper
146 100
111 38.7 19.3 57.8
148 64.1 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.330 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

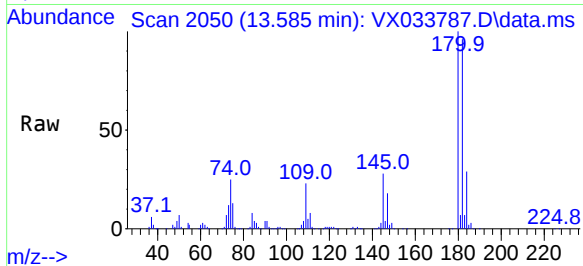
Tgt Ion: 75 Resp: 27434
Ion Ratio Lower Upper
75 100
155 100.8 51.7 155.1
157 129.4 67.5 202.3



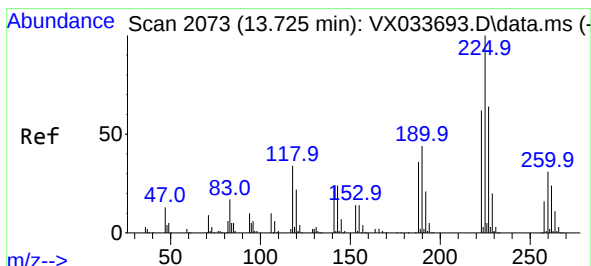
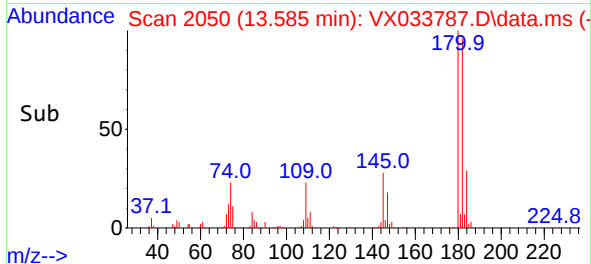
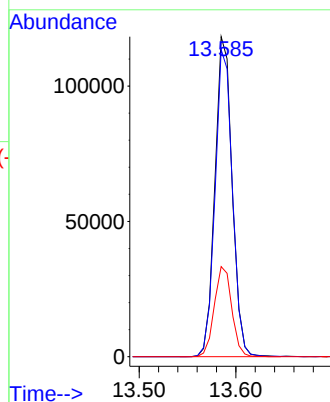


#93
1,2,4-Trichlorobenzene
Concen: 50.706 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :

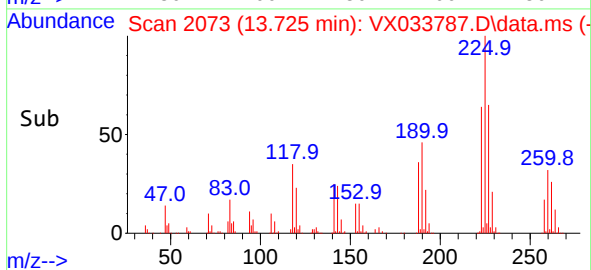
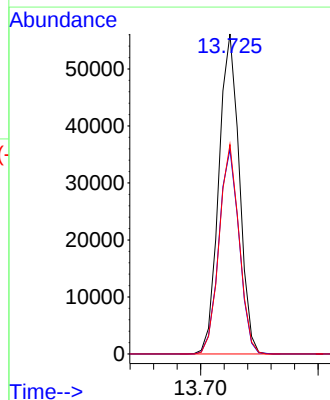
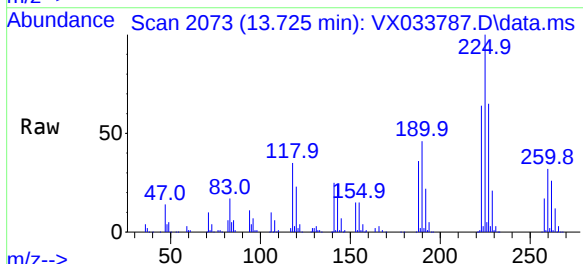


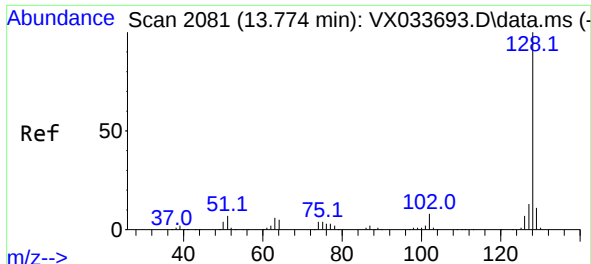
Tgt Ion:180 Resp: 145861
Ion Ratio Lower Upper
180 100
182 96.7 47.9 143.6
145 28.6 14.1 42.2



#94
Hexachlorobutadiene
Concen: 48.194 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

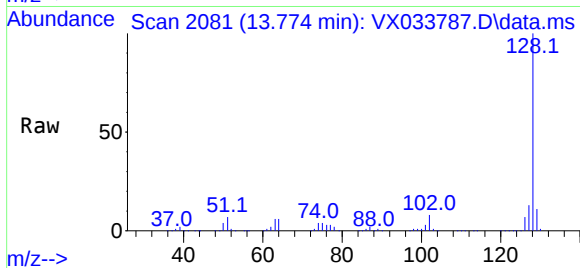
Tgt Ion:225 Resp: 67911
Ion Ratio Lower Upper
225 100
223 63.2 31.3 93.9
227 63.6 32.3 96.9



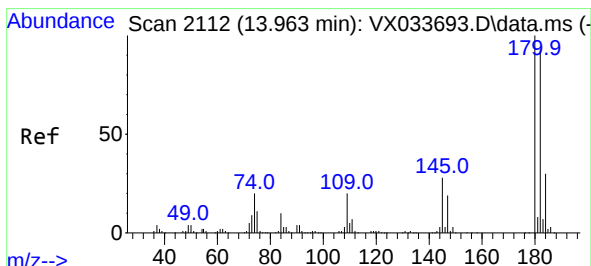
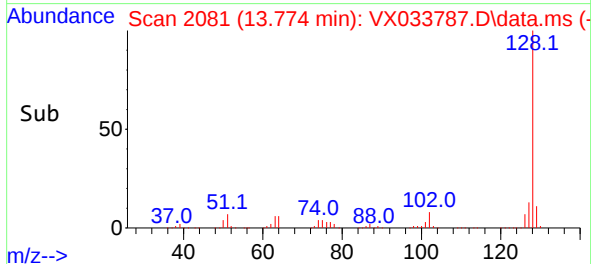
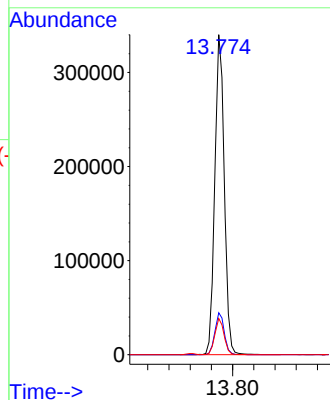


#95
Naphthalene
Concen: 51.092 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 422836
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 50.275 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033787.D
Acq: 19 Jan 2023 09:40

Tgt Ion:180 Resp: 144710
Ion Ratio Lower Upper
180 100
182 94.1 47.6 142.9
145 30.0 15.1 45.3

