

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111721\
 Data File : VX025189.D
 Acq On : 17 Nov 2021 14:57
 Operator : JC/MD
 Sample : VSTDIC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC020

Quant Time: Nov 17 15:31:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:28:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	131098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	199109	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182910	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92379	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	26790	19.387	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	38.780%#
35) Dibromofluoromethane	5.385	113	24476	20.035	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	40.060%#
50) Toluene-d8	8.647	98	91435	19.906	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	39.820%#
62) 4-Bromofluorobenzene	11.079	95	34420	19.808	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	39.620%#

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19999	17.598	ug/l	99
3) Chloromethane	1.288	50	25168	17.887	ug/l	98
4) Vinyl Chloride	1.373	62	29468	19.075	ug/l	99
5) Bromomethane	1.593	94	13304	20.031	ug/l	98
6) Chloroethane	1.678	64	20153	18.906	ug/l	98
7) Trichlorofluoromethane	1.880	101	45728	19.943	ug/l	99
8) Diethyl Ether	2.129	74	18532	19.584	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.325	101	25134	20.601	ug/l	97
10) Methyl Iodide	2.446	142	25345	16.614	ug/l	91
11) Tert butyl alcohol	2.971	59	34452	92.560	ug/l	96
12) 1,1-Dichloroethene	2.312	96	23795	19.583	ug/l	88
13) Acrolein	2.233	56	6458	102.012	ug/l	97
14) Allyl chloride	2.660	41	41698	18.962	ug/l	94
15) Acrylonitrile	3.062	53	71257	96.093	ug/l	99
16) Acetone	2.379	43	74696	97.280	ug/l	96
17) Carbon Disulfide	2.507	76	66028	19.317	ug/l	99
18) Methyl Acetate	2.703	43	45692	18.625	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	83193	19.650	ug/l	100
20) Methylene Chloride	2.788	84	27365	18.959	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	26582	19.970	ug/l	88
22) Diisopropyl ether	3.757	45	81730	19.516	ug/l	97
23) Vinyl Acetate	3.721	43	325410	96.735	ug/l	96
24) 1,1-Dichloroethane	3.611	63	45822	20.025	ug/l	96
25) 2-Butanone	4.556	43	106252	95.710	ug/l	98
26) 2,2-Dichloropropane	4.471	77	41856	20.176	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	31120	20.020	ug/l	90
28) Bromochloromethane	4.897	49	20108	18.845	ug/l	88
29) Tetrahydrofuran	5.001	42	63712	92.689	ug/l	97
30) Chloroform	5.086	83	46710	19.615	ug/l	98
31) Cyclohexane	5.470	56	42827	20.056	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	43397	19.905	ug/l	98
36) 1,1-Dichloropropene	5.690	75	34992	20.143	ug/l	96
37) Ethyl Acetate	4.708	43	39334	19.901	ug/l	99
38) Carbon Tetrachloride	5.672	117	39532	20.661	ug/l	99
39) Methylcyclohexane	7.379	83	46771	20.990	ug/l	95
40) Benzene	6.037	78	106091	20.160	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	20502	18.689	ug/l	96
42) 1,2-Dichloroethane	6.086	62	34820	20.335	ug/l	91
43) Isopropyl Acetate	6.336	43	64790	19.698	ug/l	98
44) Trichloroethene	7.129	130	31864	20.844	ug/l	88
45) 1,2-Dichloropropane	7.427	63	26312	20.358	ug/l	97
46) Dibromomethane	7.580	93	18938	20.184	ug/l	90
47) Bromodichloromethane	7.817	83	37735	20.465	ug/l	94
48) Methyl methacrylate	7.689	41	29792	19.299	ug/l	95
49) 1,4-Dioxane	7.659	88	12943	397.034	ug/l	94
51) 4-Methyl-2-Pentanone	8.573	43	200534	97.228	ug/l	97
52) Toluene	8.720	92	70500	20.520	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	41903	20.436	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	44451	19.999	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	28448	20.834	ug/l	98
56) Ethyl methacrylate	9.116	69	44635	20.143	ug/l	95
57) 1,3-Dichloropropane	9.311	76	45842	20.255	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	107485	104.258	ug/l	96
59) 2-Hexanone	9.433	43	160229	98.540	ug/l	95
60) Dibromochloromethane	9.524	129	31612	20.114	ug/l	99
61) 1,2-Dibromoethane	9.610	107	30176	20.404	ug/l	98
64) Tetrachloroethene	9.275	164	32207	21.353	ug/l	92
65) Chlorobenzene	10.079	112	77614	20.823	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	29678	20.763	ug/l	99
67) Ethyl Benzene	10.195	91	135617	21.054	ug/l	97
68) m/p-Xylenes	10.305	106	109381	41.574	ug/l	91
69) o-Xylene	10.646	106	54071	20.998	ug/l	89
70) Styrene	10.658	104	88113	20.713	ug/l	97
71) Bromoform	10.799	173	25475	20.528	ug/l #	99
73) Isopropylbenzene	10.963	105	138635	21.057	ug/l	97
74) N-amyl acetate	10.841	43	55212	19.388	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	42074	19.757	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	49321	23.849	ug/l	89
77) Bromobenzene	11.201	156	35380	20.896	ug/l	92
78) n-propylbenzene	11.305	91	156947	21.237	ug/l	97
79) 2-Chlorotoluene	11.366	91	92976	20.665	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	115720	20.910	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	14790	19.695	ug/l	89
82) 4-Chlorotoluene	11.457	91	104755	20.397	ug/l	94
83) tert-Butylbenzene	11.719	119	117086	20.818	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	115222	21.066	ug/l	95
85) sec-Butylbenzene	11.890	105	146231	21.387	ug/l	97
86) p-Isopropyltoluene	12.012	119	123517	21.025	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	65988	20.936	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	66186	20.724	ug/l	98
89) n-Butylbenzene	12.335	91	102729	20.747	ug/l	95
90) Hexachloroethane	12.542	117	22692	20.961	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	64858	21.115	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8847	19.889	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	39899	22.069	ug/l	98
94) Hexachlorobutadiene	13.725	225	18719	21.564	ug/l	99
95) Naphthalene	13.780	128	126239	22.433	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	38839	21.960	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:28:00 2021
Response via : Initial Calibration

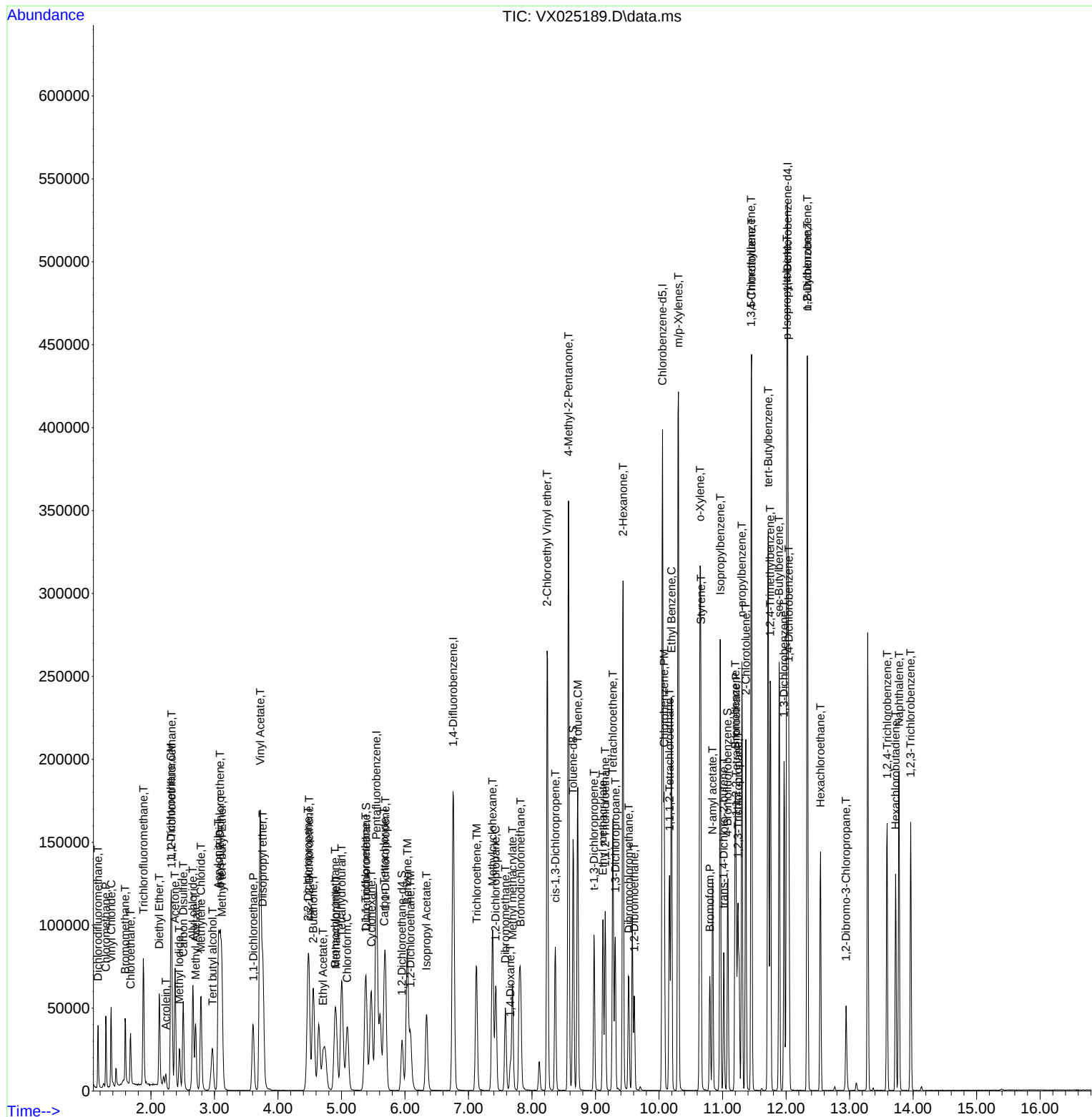
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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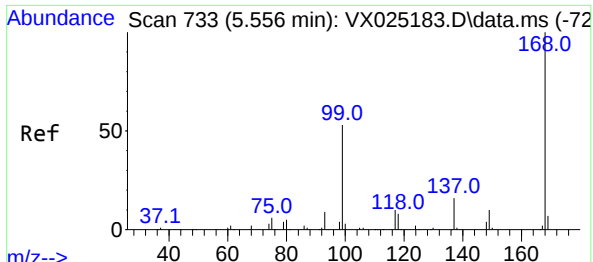
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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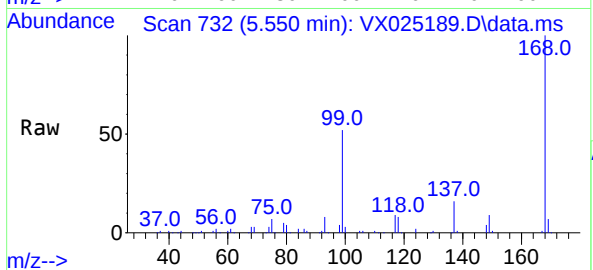
Quant Time: Nov 17 15:31:31 2021
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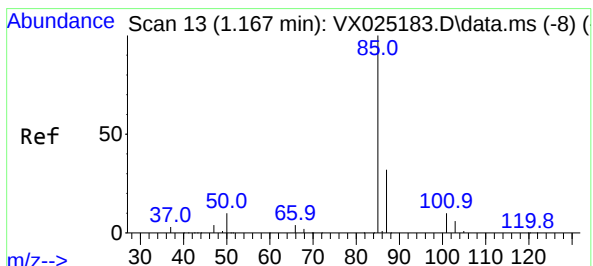
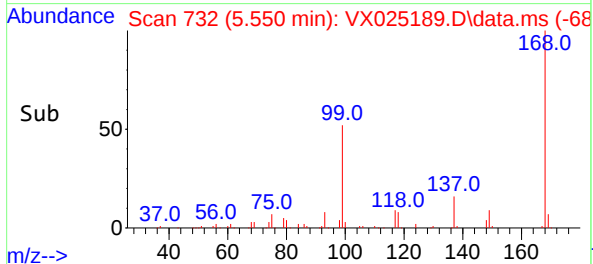
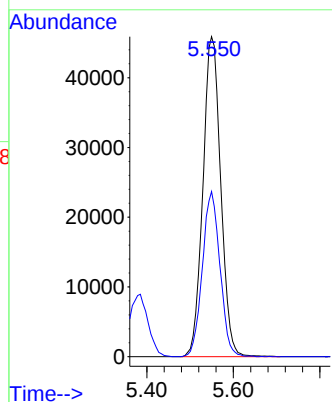


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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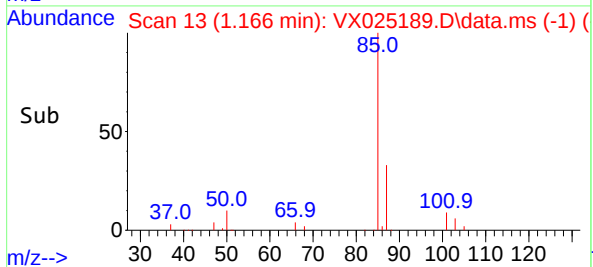
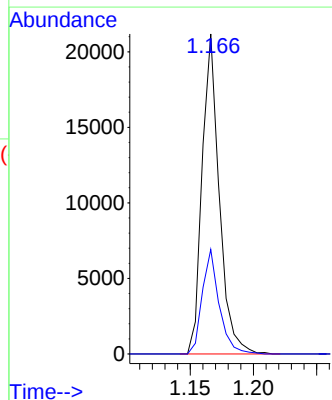
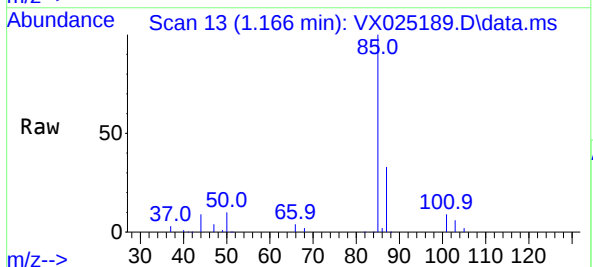


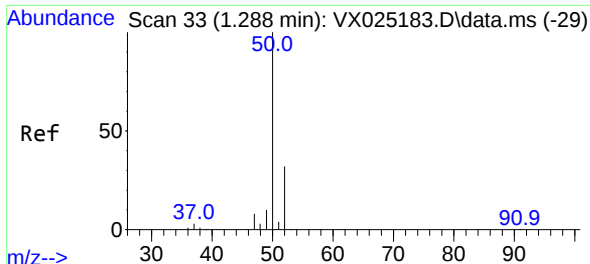
Tgt Ion:168 Resp: 131098
Ion Ratio Lower Upper
168 100
99 51.6 46.4 69.6



#2
Dichlorodifluoromethane
Concen: 17.598 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 85 Resp: 19999
Ion Ratio Lower Upper
85 100
87 32.6 16.0 47.9

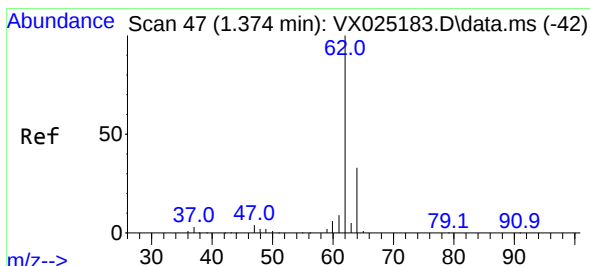
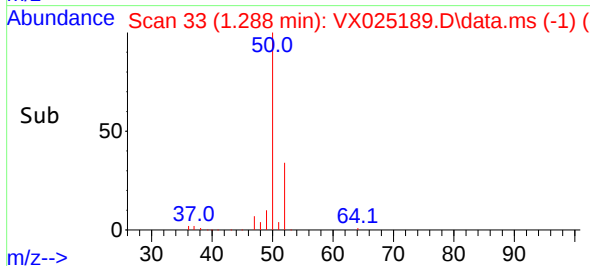
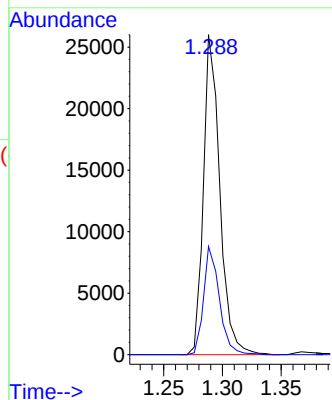
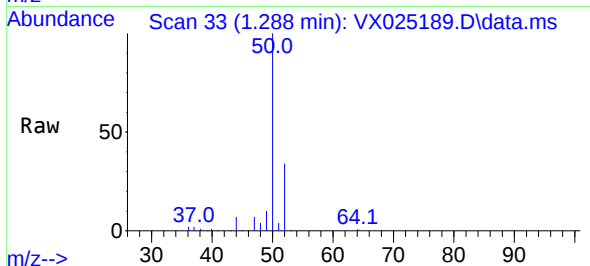




#3
Chloromethane
Concen: 17.887 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

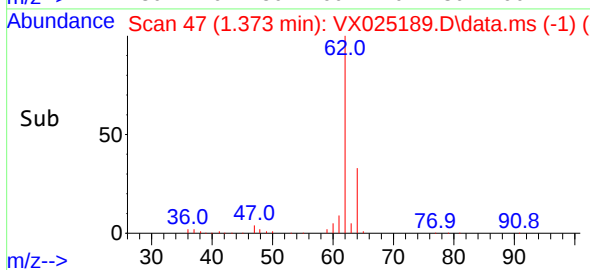
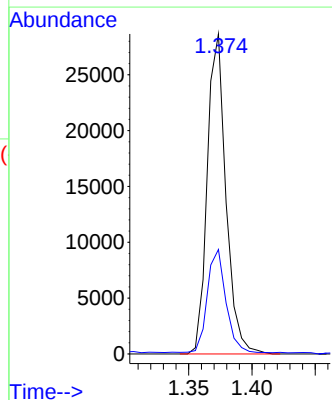
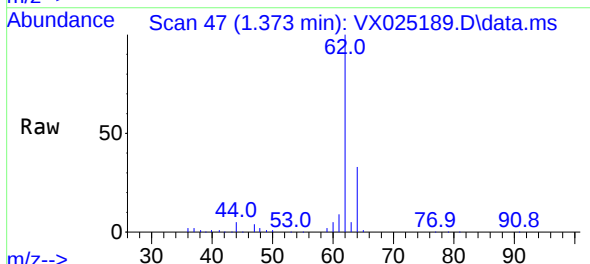
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 50 Resp: 25168
Ion Ratio Lower Upper
50 100
52 33.8 25.9 38.9

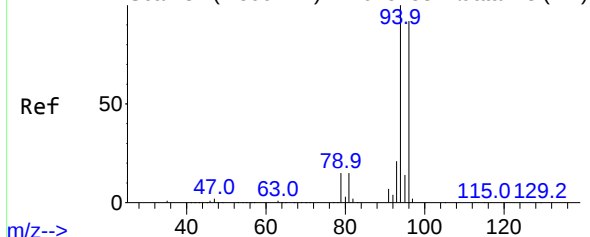


#4
Vinyl Chloride
Concen: 19.075 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 62 Resp: 29468
Ion Ratio Lower Upper
62 100
64 32.2 26.0 39.0



Abundance Scan 84 (1.599 min): VX025183.D\data.ms (-77)



#5

Bromomethane

Concen: 20.031 ug/l

RT: 1.593 min Scan# 81

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC020

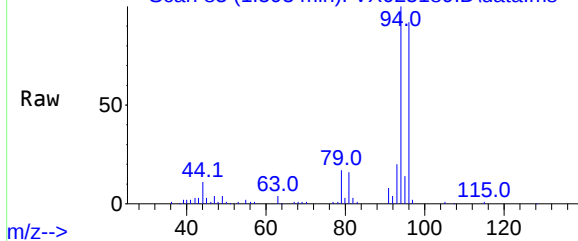
Tgt Ion: 94 Resp: 13304

Ion Ratio Lower Upper

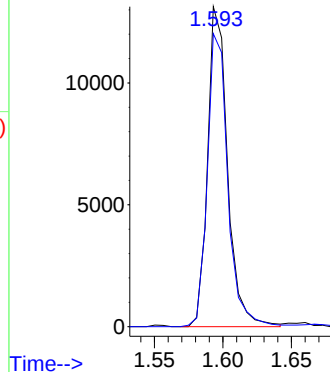
94 100

96 91.6 74.8 112.2

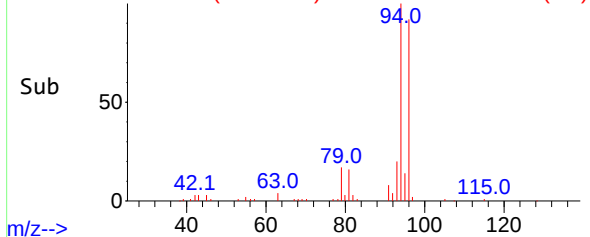
Abundance Scan 83 (1.593 min): VX025189.D\data.ms



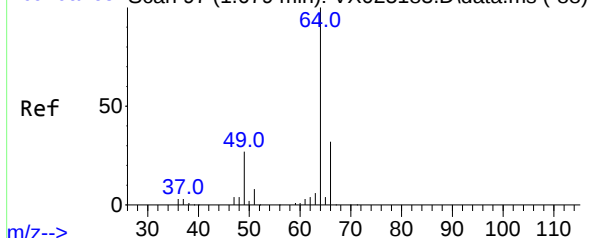
Abundance



Abundance Scan 83 (1.593 min): VX025189.D\data.ms (-35)



Abundance Scan 97 (1.679 min): VX025183.D\data.ms (-88)



#6

Chloroethane

Concen: 18.906 ug/l

RT: 1.678 min Scan# 97

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

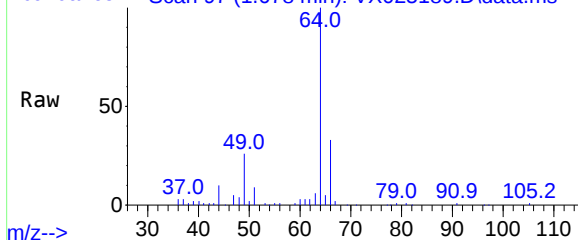
Tgt Ion: 64 Resp: 20153

Ion Ratio Lower Upper

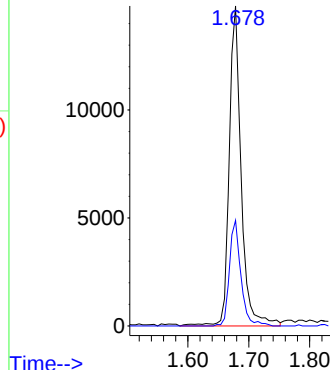
64 100

66 33.0 25.6 38.4

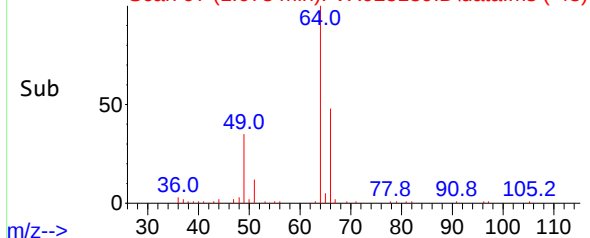
Abundance Scan 97 (1.678 min): VX025189.D\data.ms

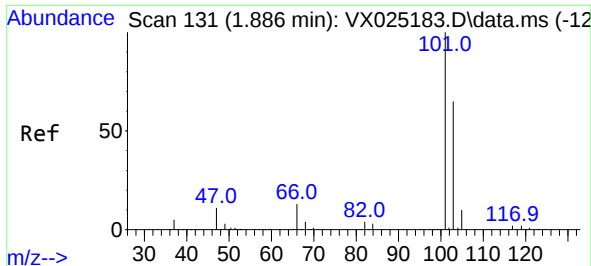


Abundance



Abundance Scan 97 (1.678 min): VX025189.D\data.ms (-48)

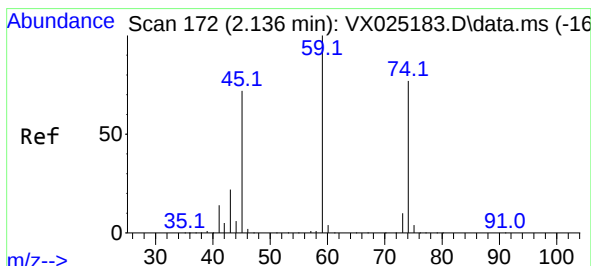
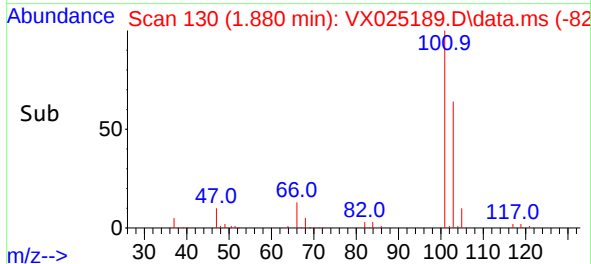
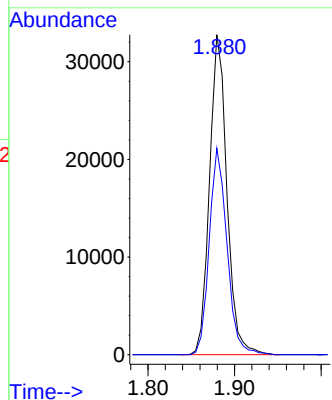
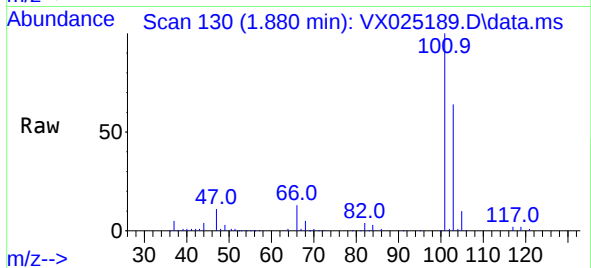




#7
Trichlorofluoromethane
Concen: 19.943 ug/l
RT: 1.880 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

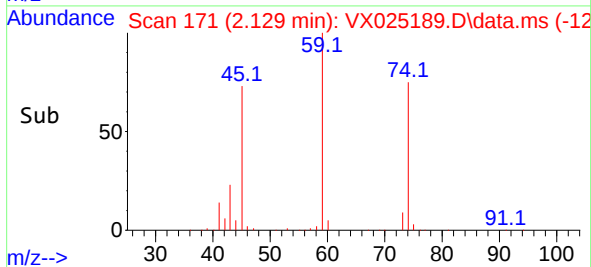
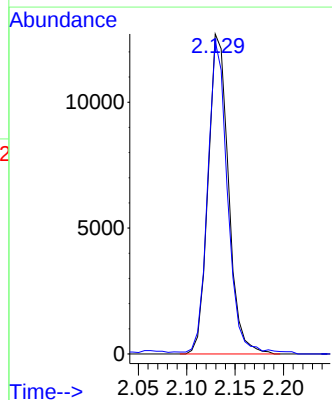
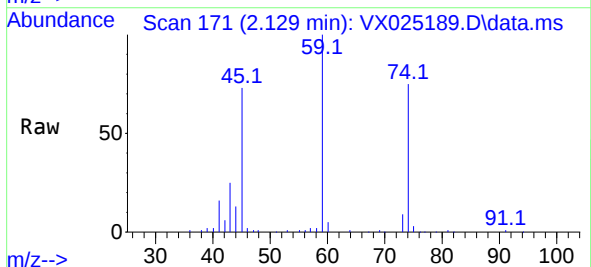
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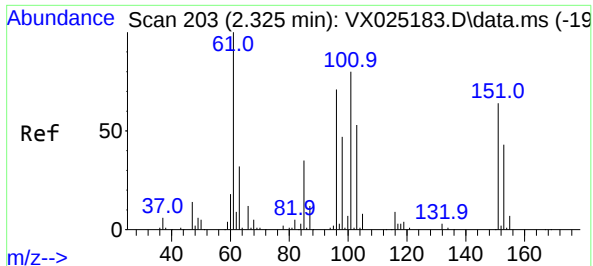
Tgt Ion:101 Resp: 45728
Ion Ratio Lower Upper
101 100
103 64.5 51.0 76.6



#8
Diethyl Ether
Concen: 19.584 ug/l
RT: 2.129 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 74 Resp: 18532
Ion Ratio Lower Upper
74 100
45 96.4 47.6 142.9

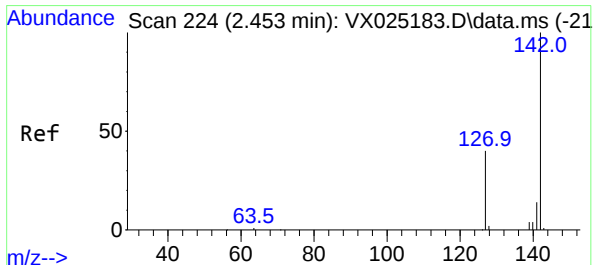
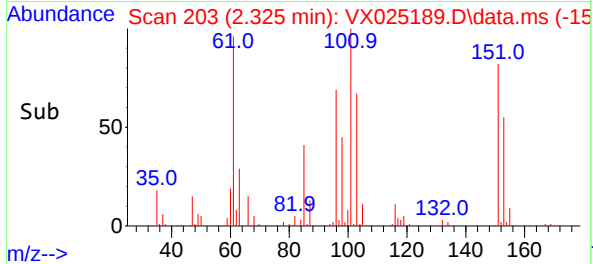
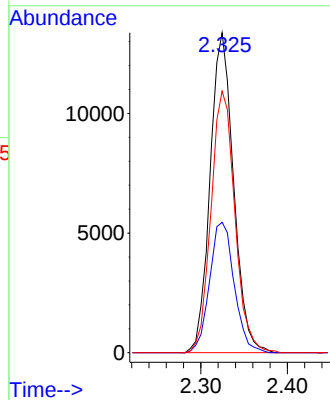
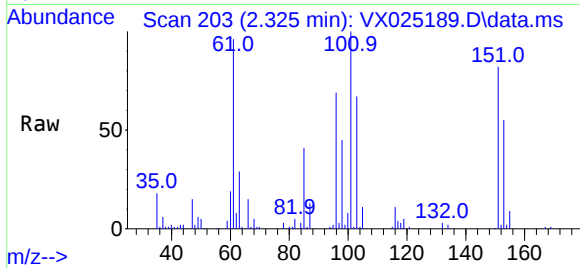




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.601 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

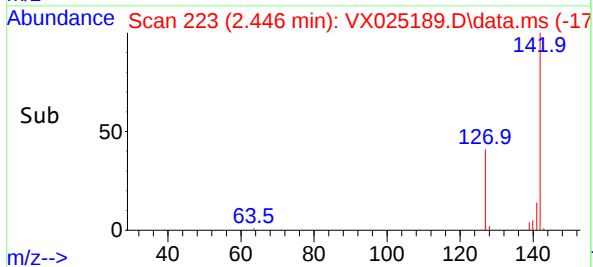
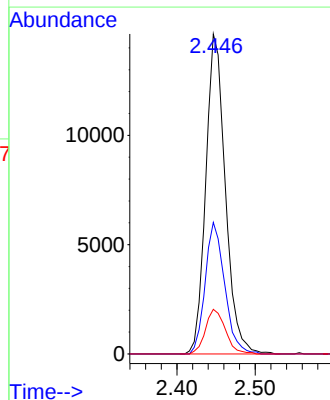
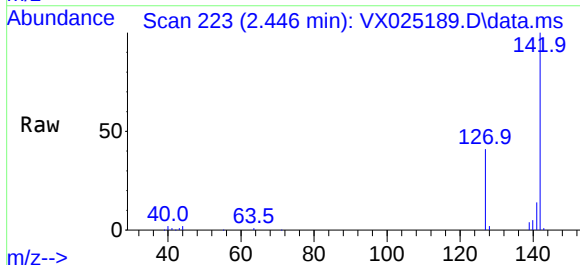
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

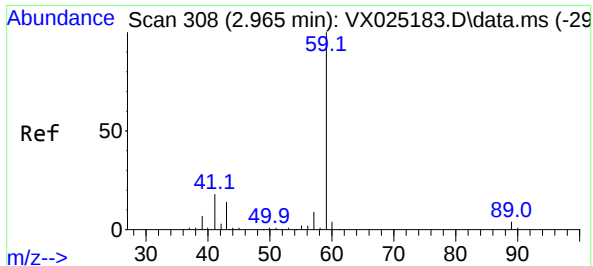
Tgt Ion:101 Resp: 25134
Ion Ratio Lower Upper
101 100
85 42.9 35.9 53.9
151 83.2 64.4 96.6



#10
Methyl Iodide
Concen: 16.614 ug/l
RT: 2.446 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:142 Resp: 25345
Ion Ratio Lower Upper
142 100
127 41.0 38.9 58.3
141 14.3 11.7 17.5





#11

Tert butyl alcohol

Concen: 92.560 ug/l

RT: 2.971 min Scan# 30

Delta R.T. 0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

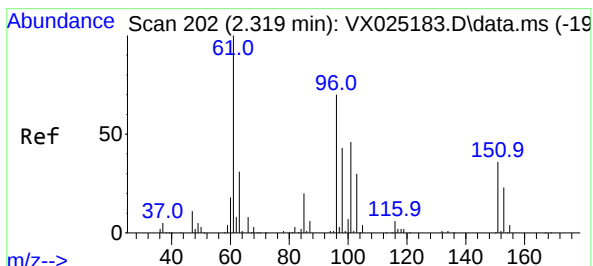
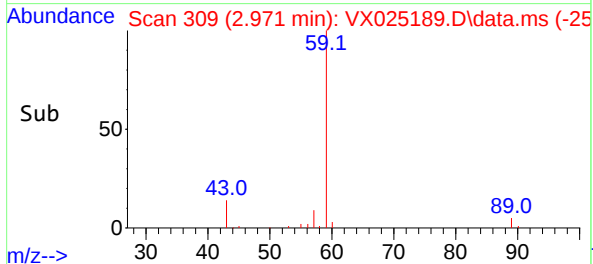
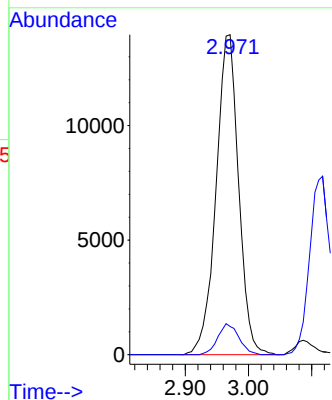
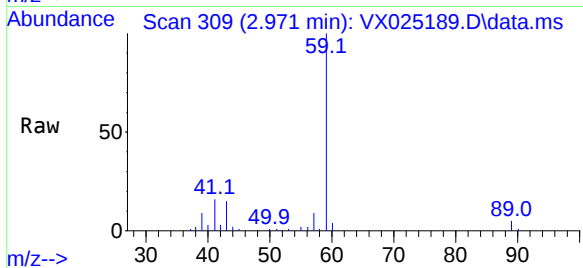
VSTDICC020

Tgt Ion: 59 Resp: 34452

Ion Ratio Lower Upper

59 100

57 9.1 8.5 12.7



#12

1,1-Dichloroethene

Concen: 19.583 ug/l

RT: 2.312 min Scan# 201

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

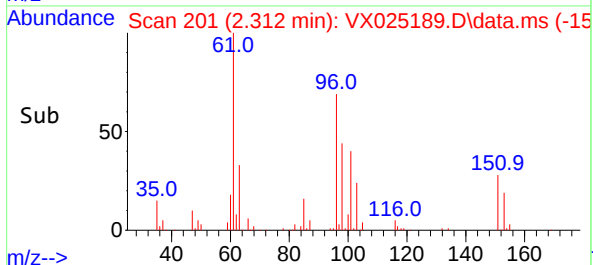
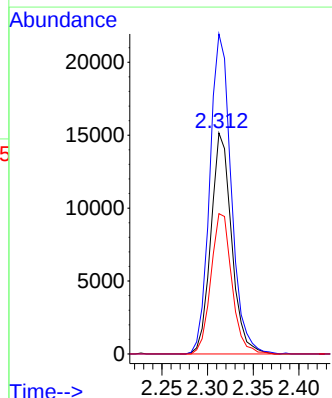
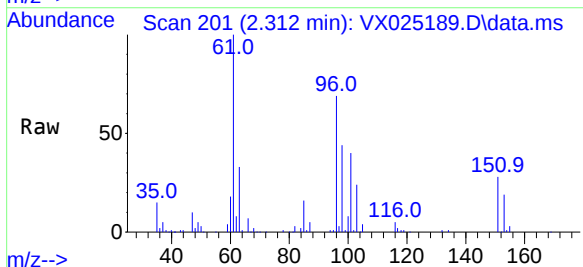
Tgt Ion: 96 Resp: 23795

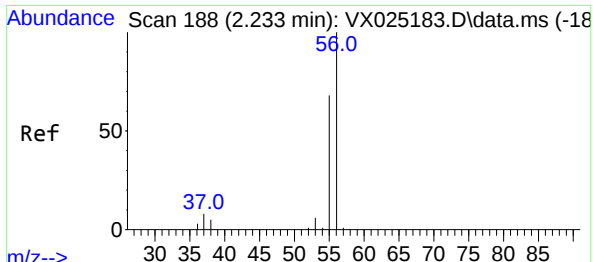
Ion Ratio Lower Upper

96 100

61 144.8 134.1 201.1

98 63.5 51.5 77.3

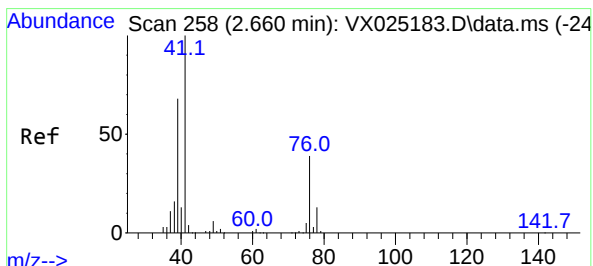
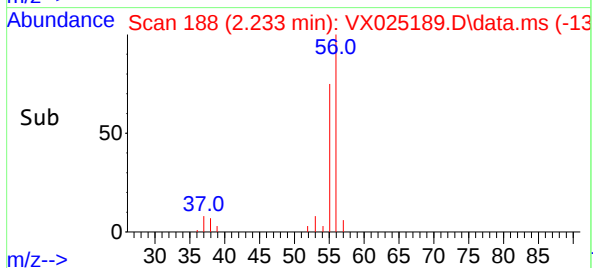
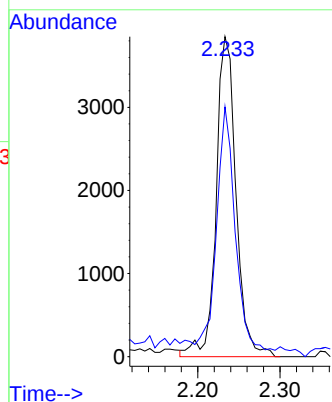
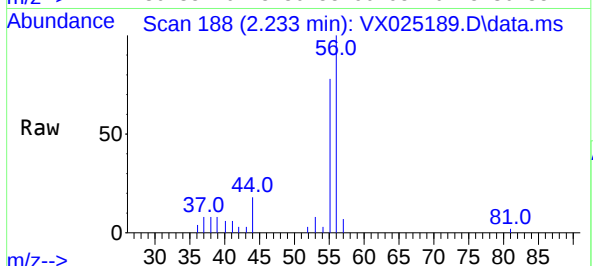




#13
Acrolein
Concen: 102.012 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

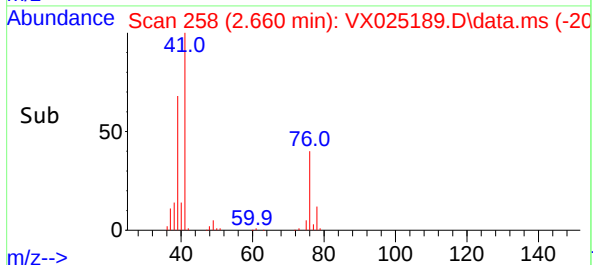
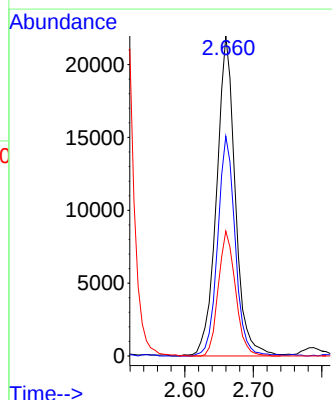
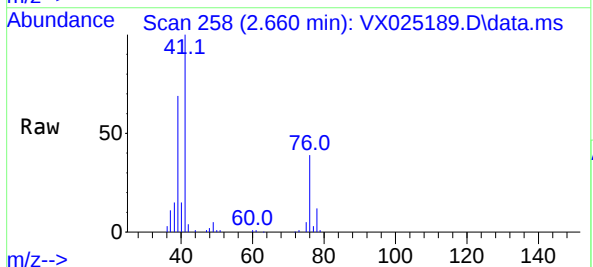
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

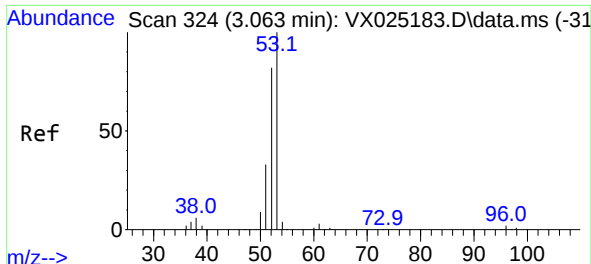
Tgt Ion: 56 Resp: 6458
Ion Ratio Lower Upper
56 100
55 70.3 58.6 87.8



#14
Allyl chloride
Concen: 18.962 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 41 Resp: 41698
Ion Ratio Lower Upper
41 100
39 64.1 54.6 82.0
76 35.6 25.3 37.9

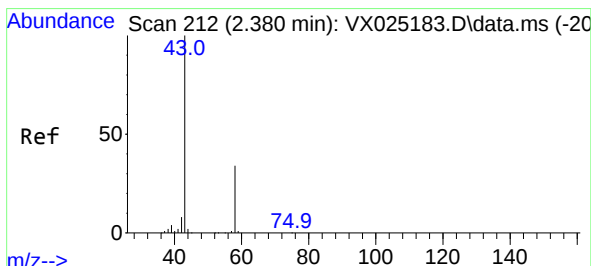
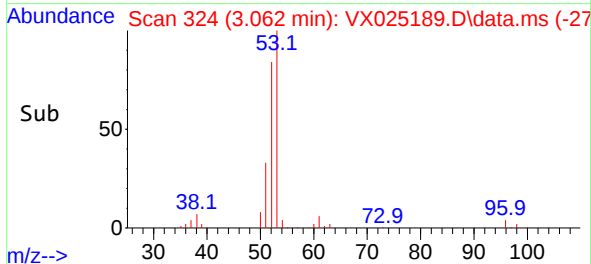
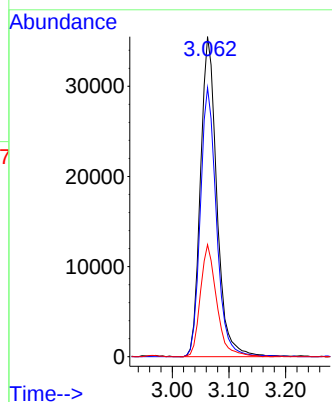
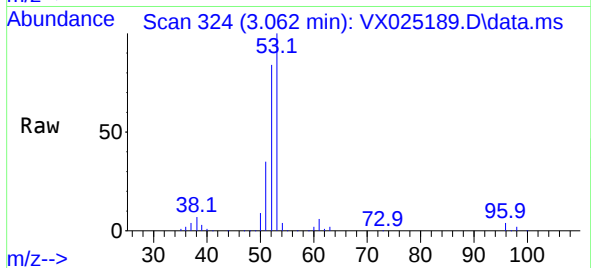




#15
Acrylonitrile
Concen: 96.093 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

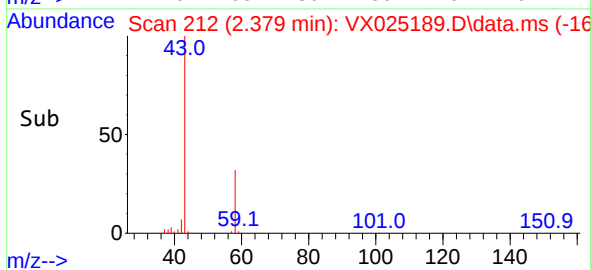
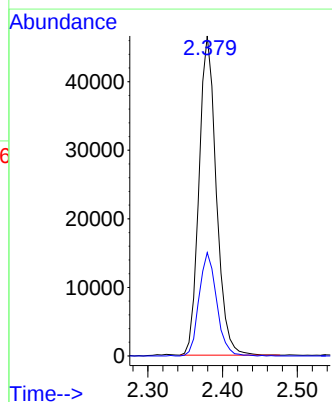
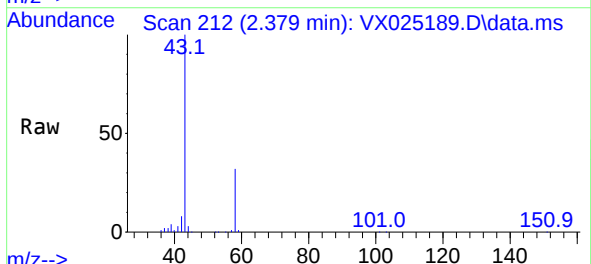
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

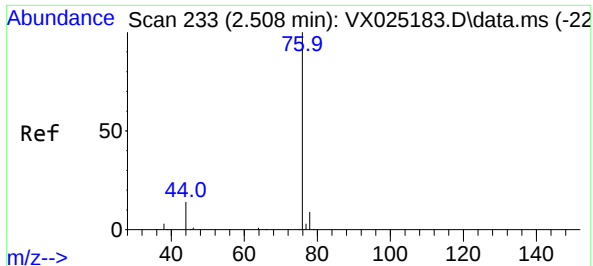
Tgt Ion: 53 Resp: 71257
Ion Ratio Lower Upper
53 100
52 82.6 66.2 99.4
51 34.9 29.8 44.8



#16
Acetone
Concen: 97.280 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 43 Resp: 74696
Ion Ratio Lower Upper
43 100
58 32.4 24.0 36.0

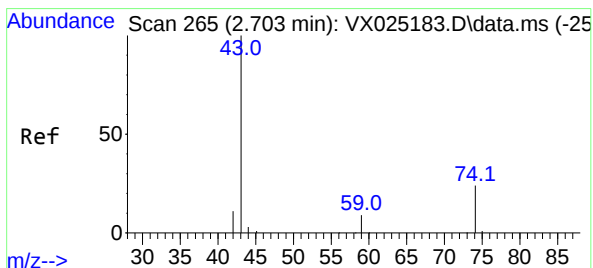
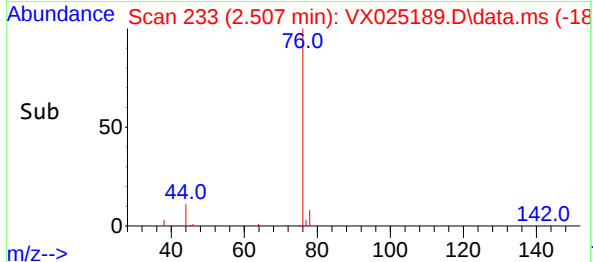
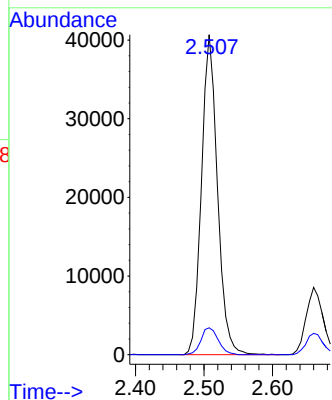
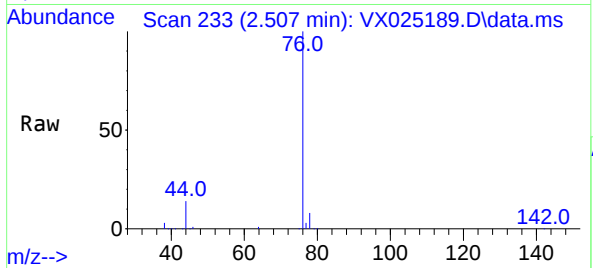




#17
Carbon Disulfide
Concen: 19.317 ug/l
RT: 2.507 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

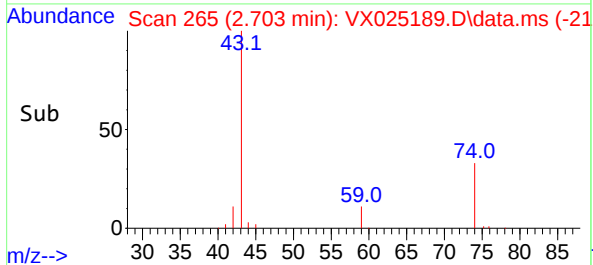
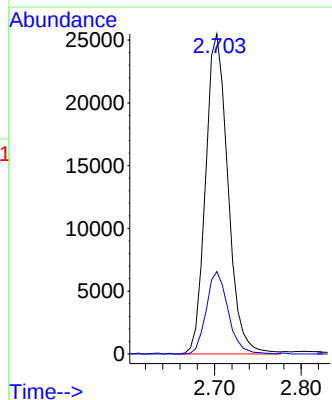
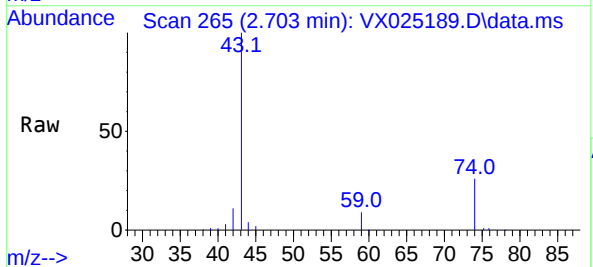
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

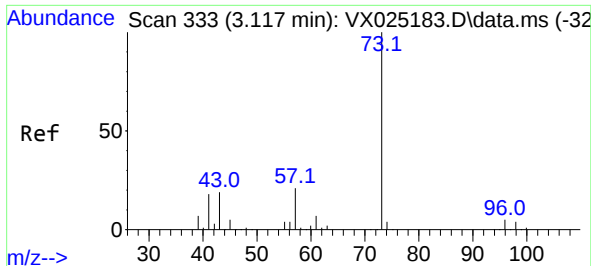
Tgt Ion: 76 Resp: 66028
Ion Ratio Lower Upper
76 100
78 8.4 6.9 10.3



#18
Methyl Acetate
Concen: 18.625 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 43 Resp: 45692
Ion Ratio Lower Upper
43 100
74 25.1 19.0 28.6

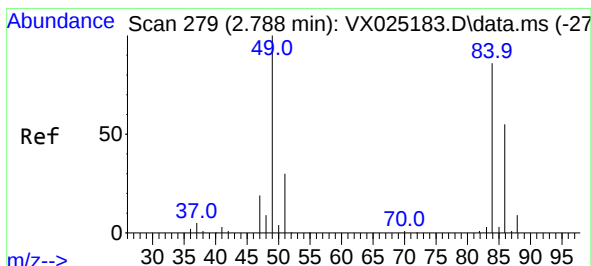
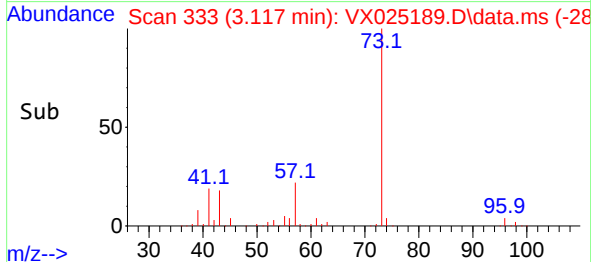
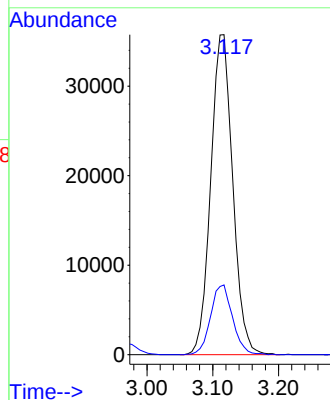
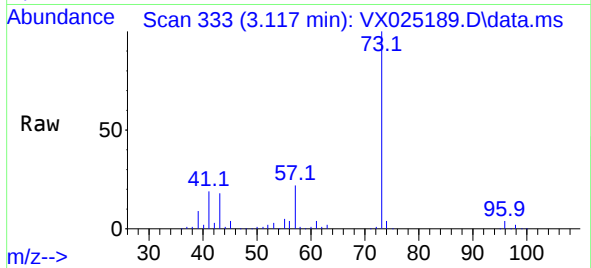




#19
Methyl tert-butyl Ether
Concen: 19.650 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

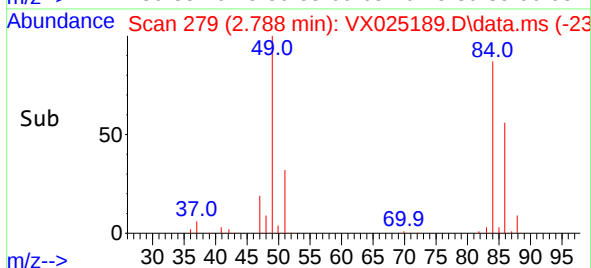
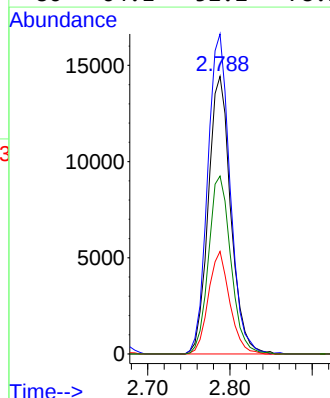
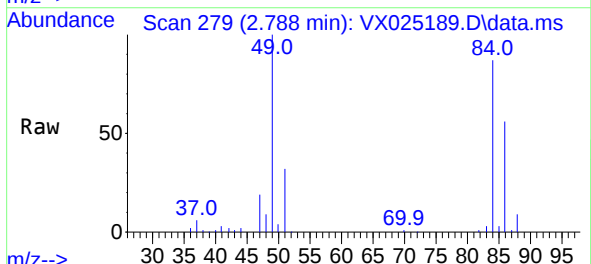
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

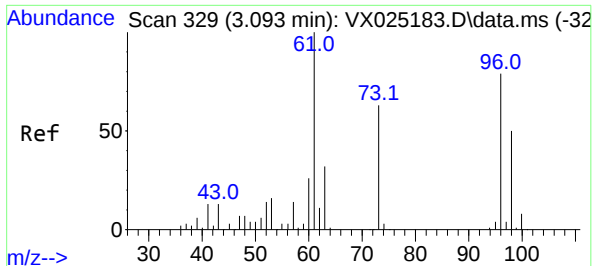
Tgt Ion: 73 Resp: 83193
Ion Ratio Lower Upper
73 100
57 21.8 17.5 26.3



#20
Methylene Chloride
Concen: 18.959 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 84 Resp: 27365
Ion Ratio Lower Upper
84 100
49 115.3 98.2 147.2
51 36.9 30.2 45.4
86 64.1 52.2 78.2

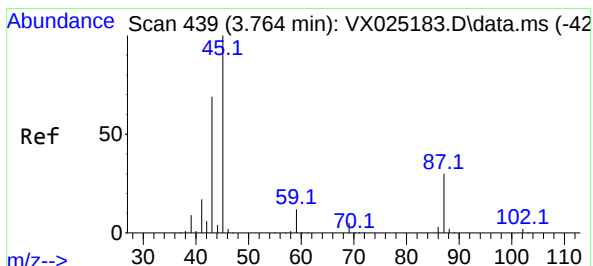
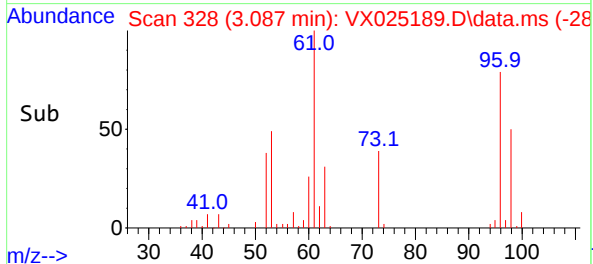
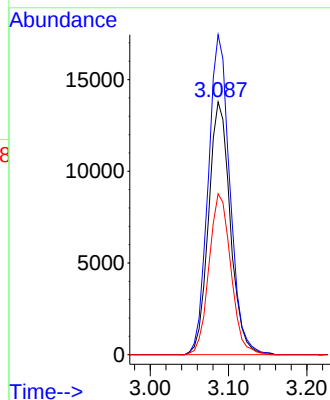
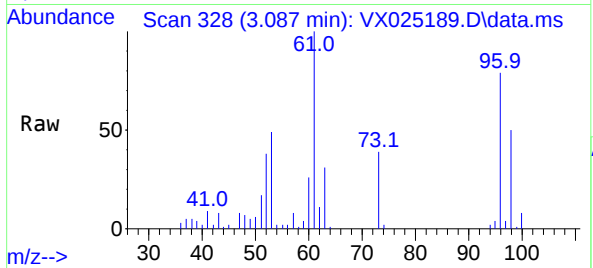




#21
trans-1,2-Dichloroethene
Concen: 19.970 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

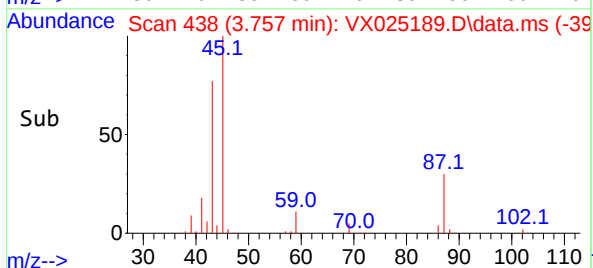
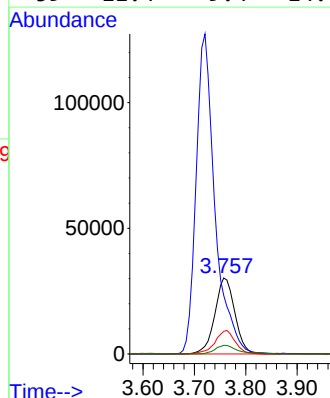
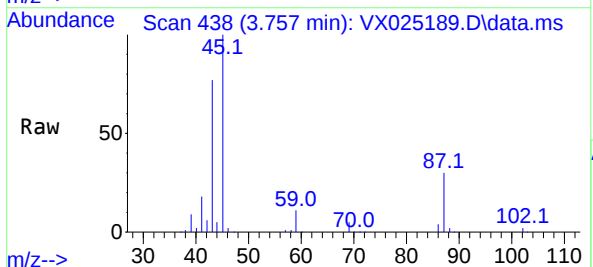
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

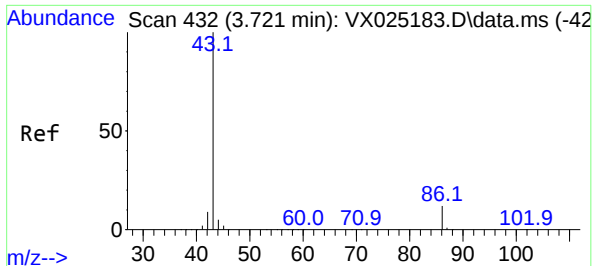
Tgt Ion: 96 Resp: 26582
Ion Ratio Lower Upper
96 100
61 126.5 117.9 176.9
98 63.6 51.1 76.7



#22
Diisopropyl ether
Concen: 19.516 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 45 Resp: 81730
Ion Ratio Lower Upper
45 100
43 76.4 58.3 87.5
87 29.7 23.7 35.5
59 11.4 9.4 14.0

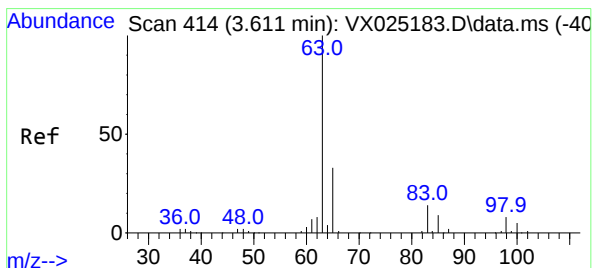
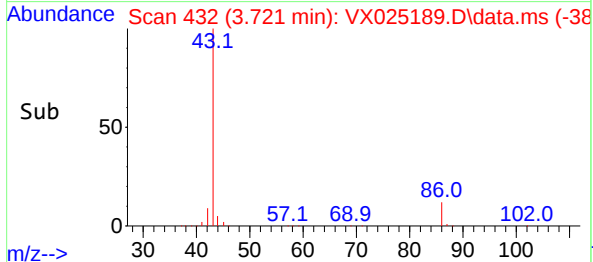
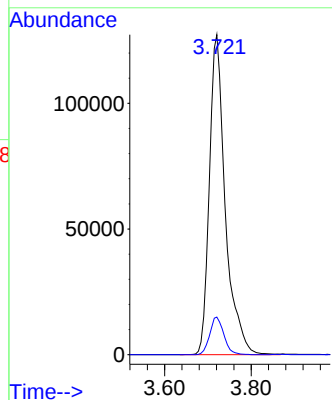
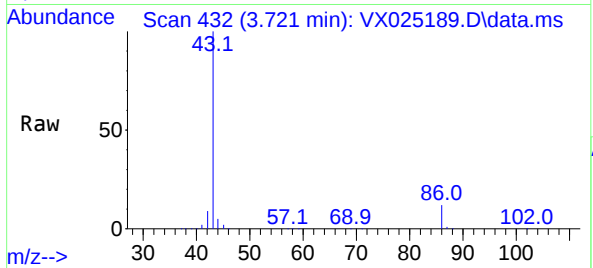




#23
 Vinyl Acetate
 Concen: 96.735 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

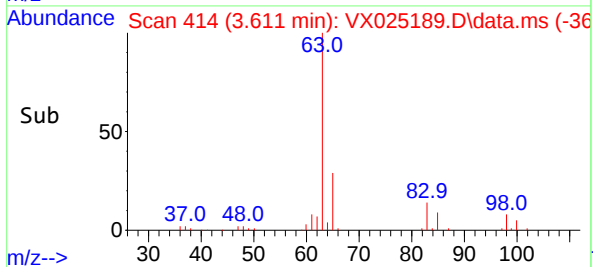
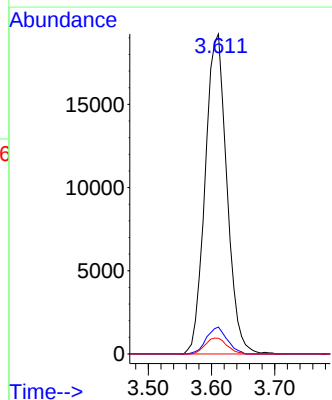
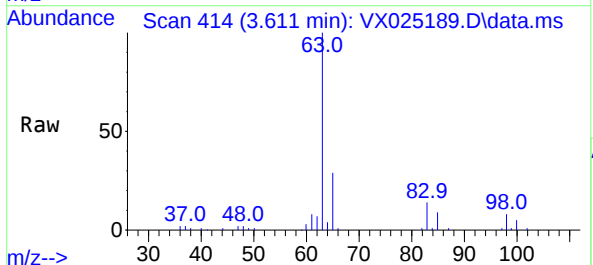
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC020

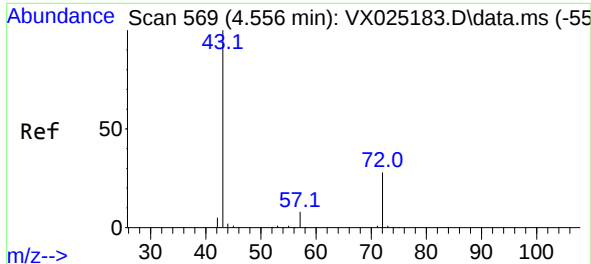
Tgt Ion: 43 Resp: 325410
 Ion Ratio Lower Upper
 43 100
 86 11.8 8.2 12.4



#24
 1,1-Dichloroethane
 Concen: 20.025 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

Tgt Ion: 63 Resp: 45822
 Ion Ratio Lower Upper
 63 100
 98 8.4 3.3 9.9
 100 4.9 2.1 6.2

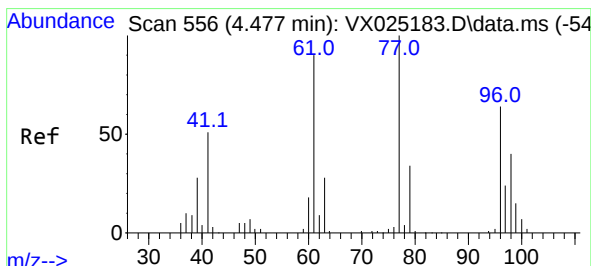
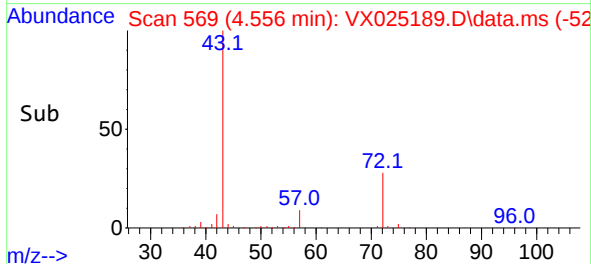
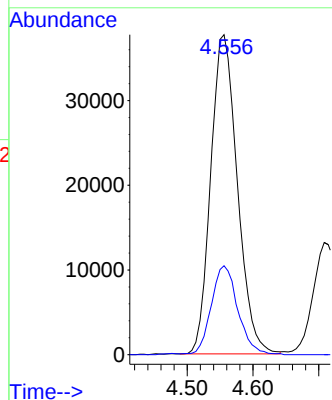
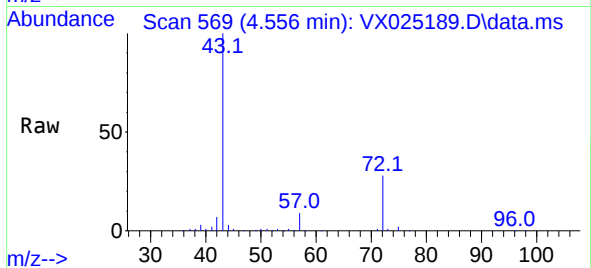




#25
2-Butanone
Concen: 95.710 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

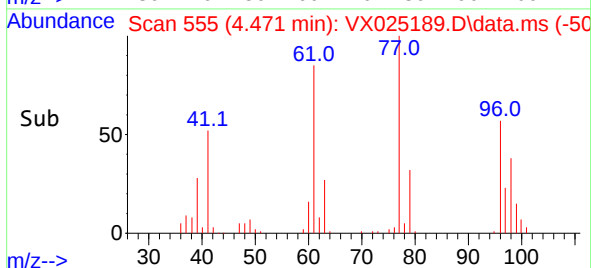
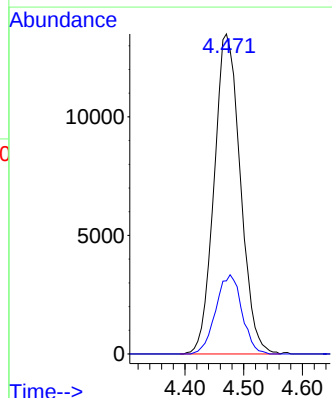
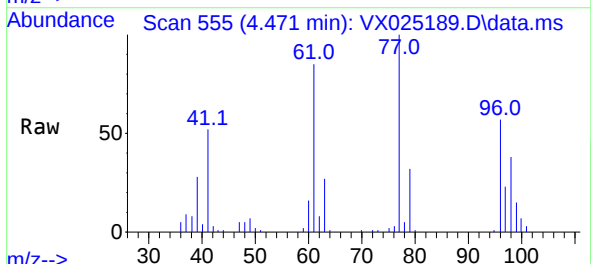
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

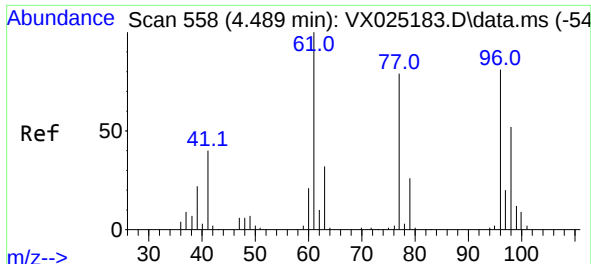
Tgt Ion: 43 Resp: 106252
Ion Ratio Lower Upper
43 100
72 27.6 21.2 31.8



#26
2,2-Dichloropropane
Concen: 20.176 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 77 Resp: 41856
Ion Ratio Lower Upper
77 100
97 24.7 11.2 33.5

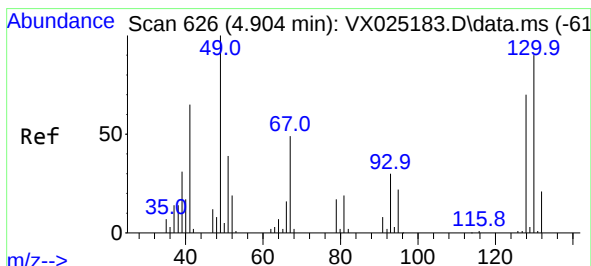
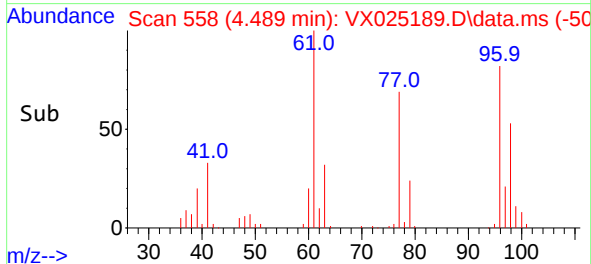
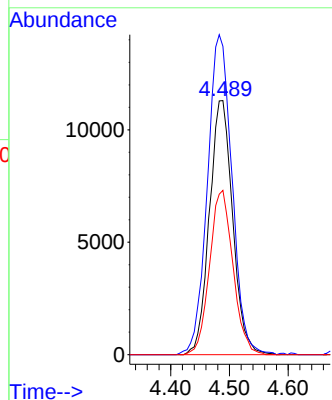
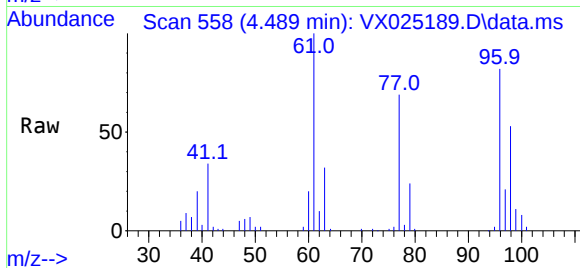




#27
 cis-1,2-Dichloroethene
 Concen: 20.020 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

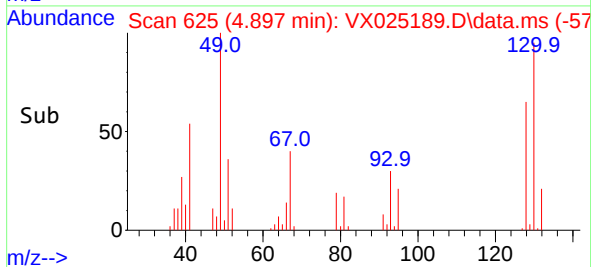
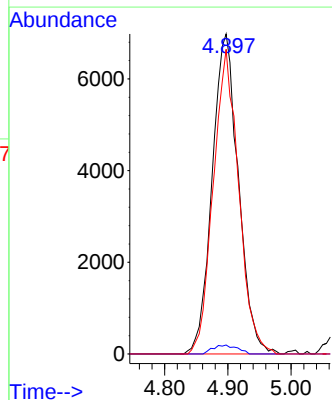
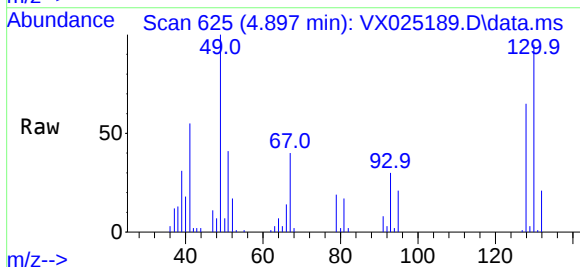
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC020

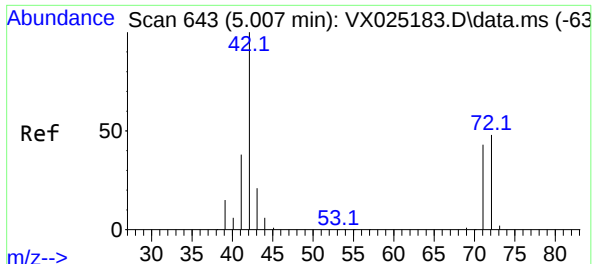
Tgt Ion: 96 Resp: 31120
 Ion Ratio Lower Upper
 96 100
 61 132.8 0.0 302.2
 98 65.0 0.0 131.4



#28
 Bromochloromethane
 Concen: 18.845 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

Tgt Ion: 49 Resp: 20108
 Ion Ratio Lower Upper
 49 100
 129 2.6 0.0 4.4
 130 92.2 65.2 97.8





#29

Tetrahydrofuran

Concen: 92.689 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC020

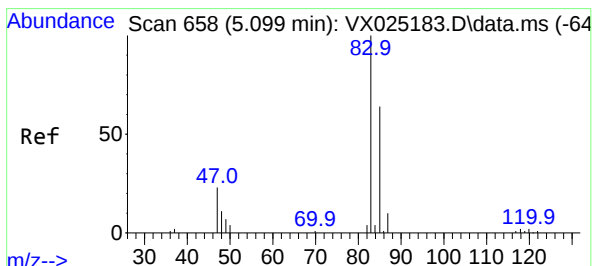
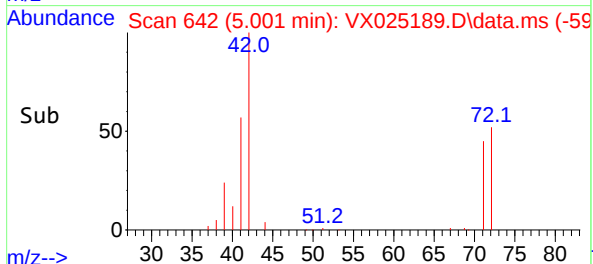
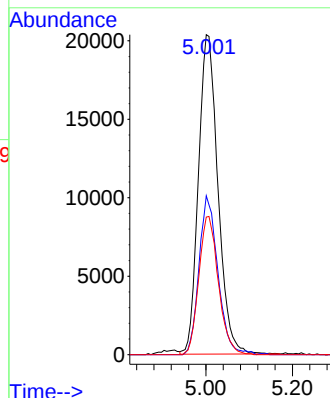
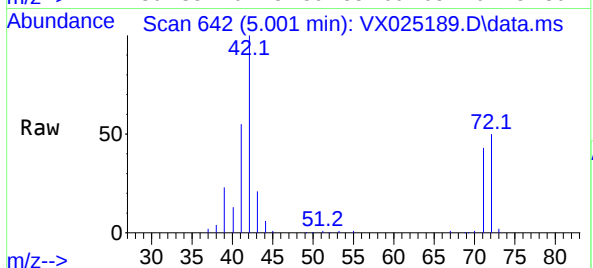
Tgt Ion: 42 Resp: 63712

Ion Ratio Lower Upper

42 100

72 48.1 36.1 54.1

71 43.4 33.7 50.5



#30

Chloroform

Concen: 19.615 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.012 min

Lab File: VX025189.D

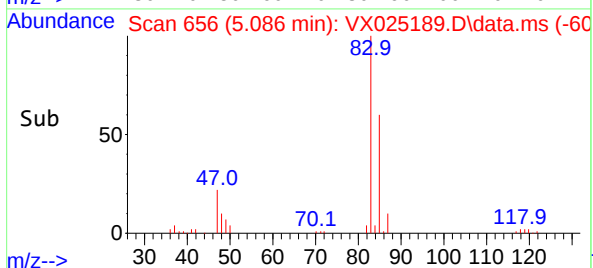
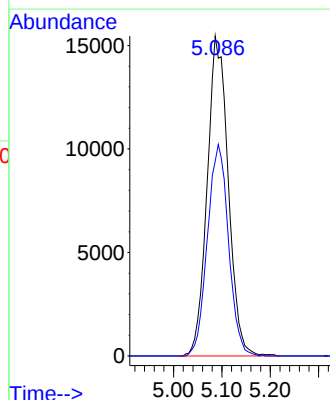
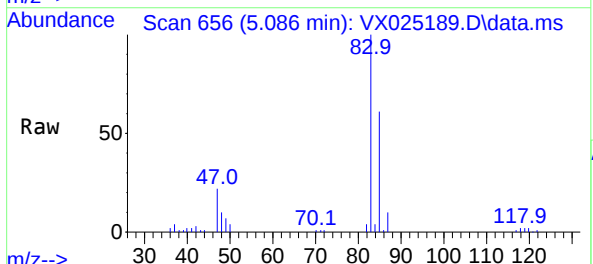
Acq: 17 Nov 2021 14:57

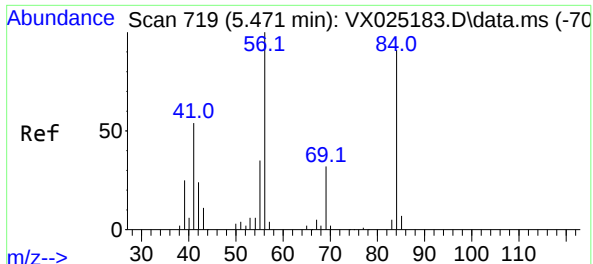
Tgt Ion: 83 Resp: 46710

Ion Ratio Lower Upper

83 100

85 60.9 50.2 75.2

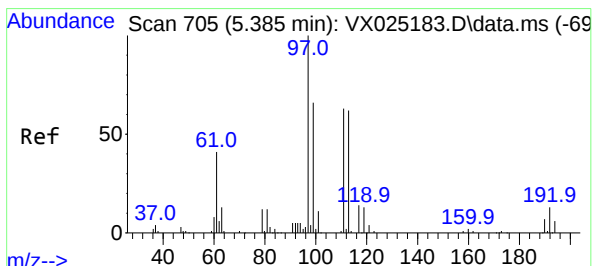
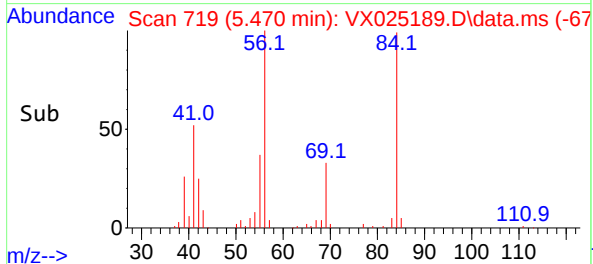
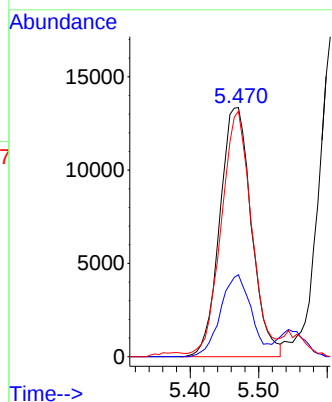
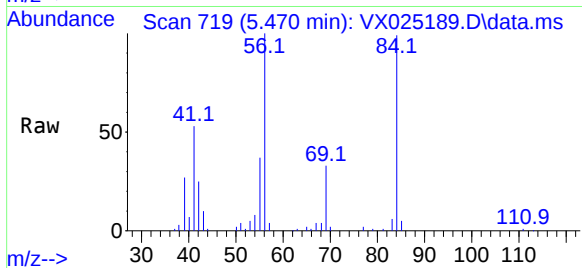




#31
Cyclohexane
Concen: 20.056 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

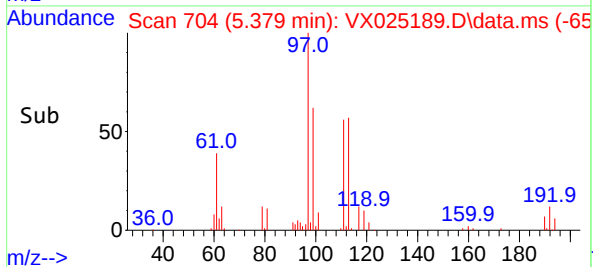
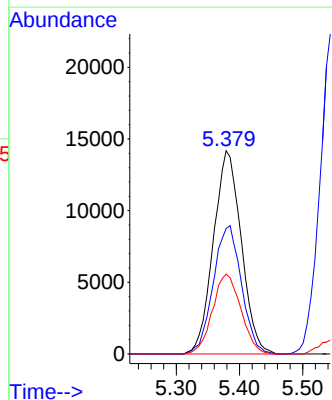
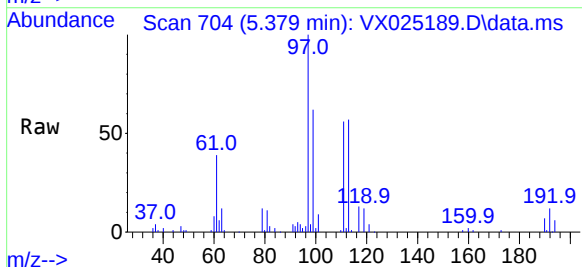
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

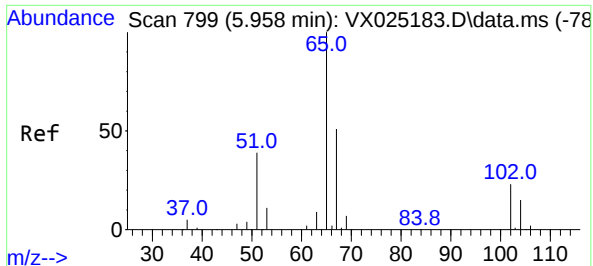
Tgt Ion:	56	Resp:	42827
Ion	Ratio	Lower	Upper
56	100		
69	32.9	24.2	36.2
84	97.0	71.5	107.3



#32
1,1,1-Trichloroethane
Concen: 19.905 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:	97	Resp:	43397
Ion	Ratio	Lower	Upper
97	100		
99	63.6	50.9	76.3
61	40.0	35.0	52.4





#33

1,2-Dichloroethane-d4

Concen: 19.387 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

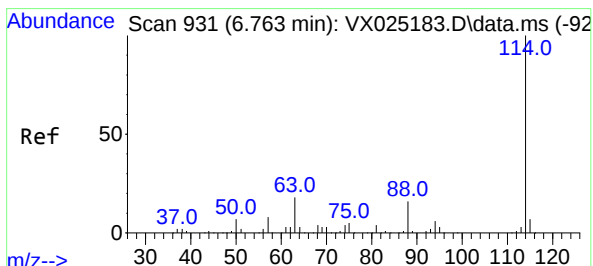
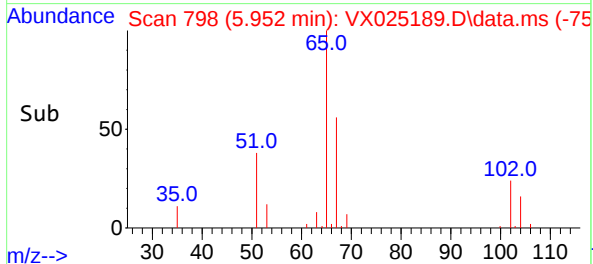
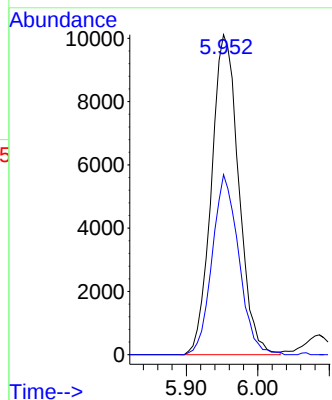
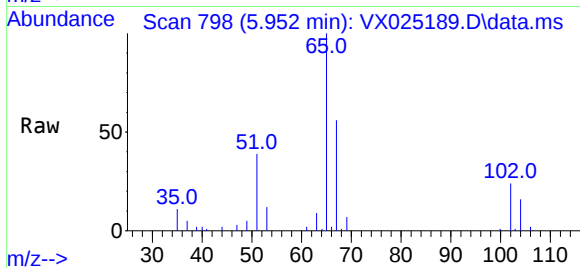
VSTDIC020

Tgt Ion: 65 Resp: 26790

Ion Ratio Lower Upper

65 100

67 54.8 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

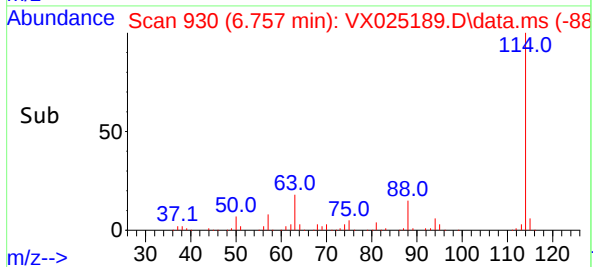
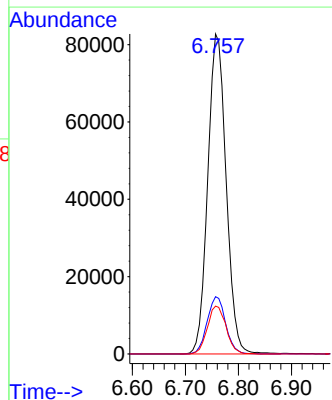
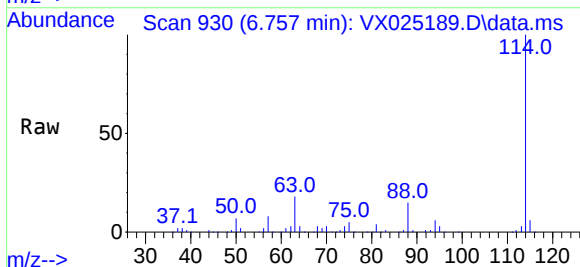
Tgt Ion: 114 Resp: 199109

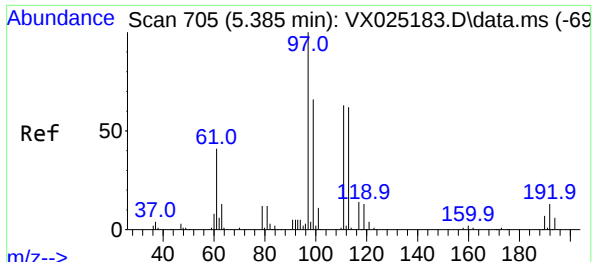
Ion Ratio Lower Upper

114 100

63 17.9 0.0 41.0

88 15.0 0.0 34.8

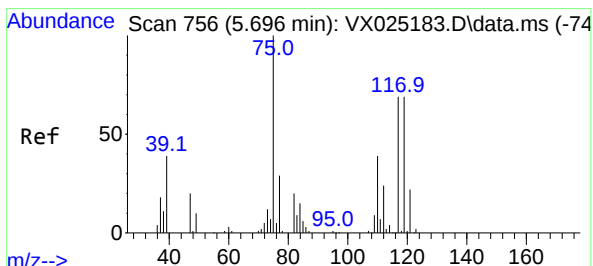
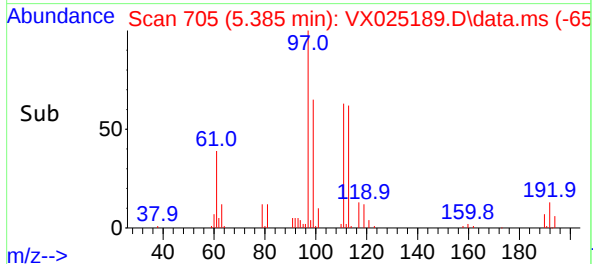
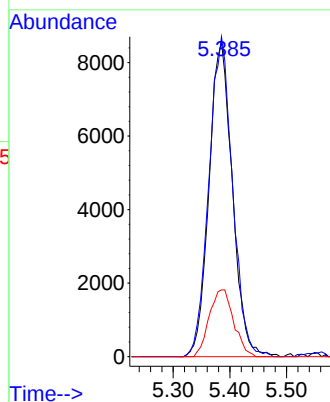
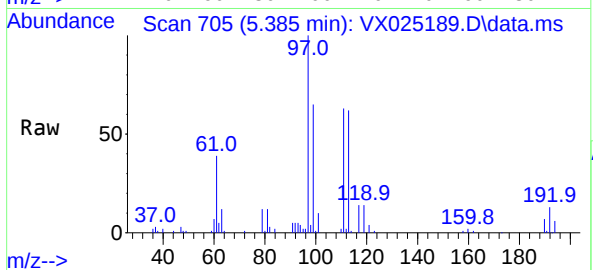




#35
Dibromofluoromethane
Concen: 20.035 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

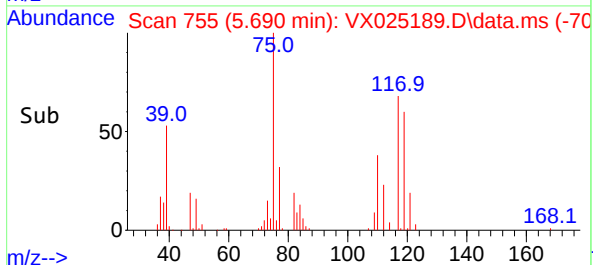
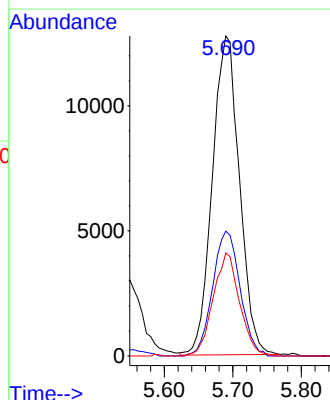
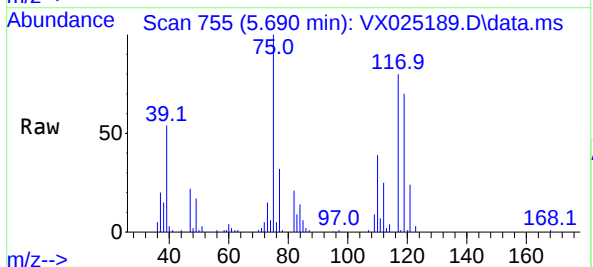
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

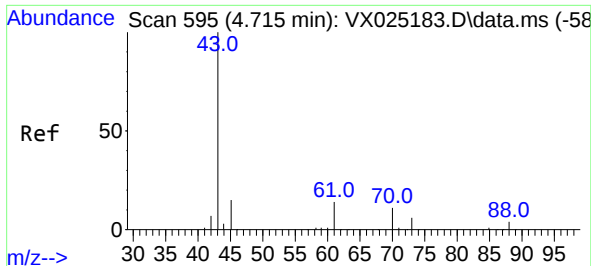
Tgt Ion:	113	Resp:	24476
Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.1	123.1
192	22.2	15.6	23.4



#36
1,1-Dichloropropene
Concen: 20.143 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:	75	Resp:	34992
Ion	Ratio	Lower	Upper
75	100		
110	39.6	18.1	54.3
77	31.4	24.4	36.6





#37

Ethyl Acetate

Concen: 19.901 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC020

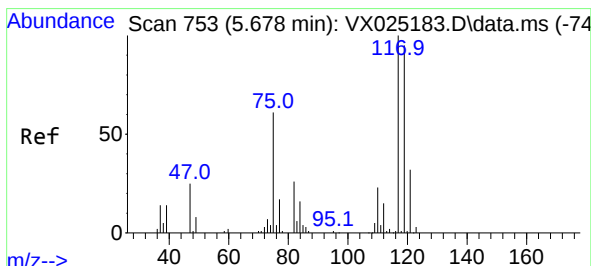
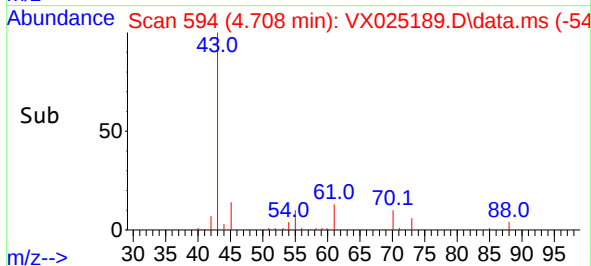
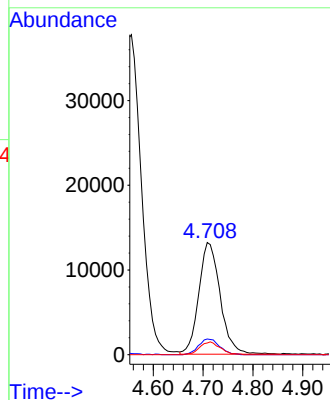
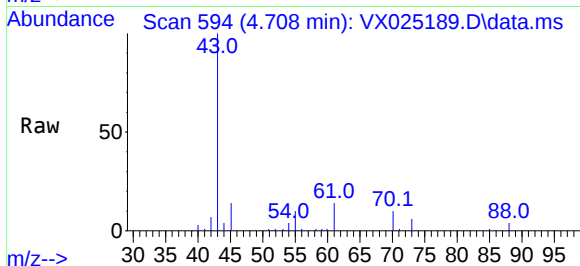
Tgt Ion: 43 Resp: 39334

Ion Ratio Lower Upper

43 100

61 13.8 11.4 17.0

70 11.0 8.6 12.8



#38

Carbon Tetrachloride

Concen: 20.661 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

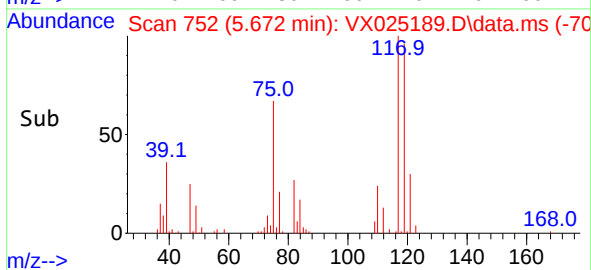
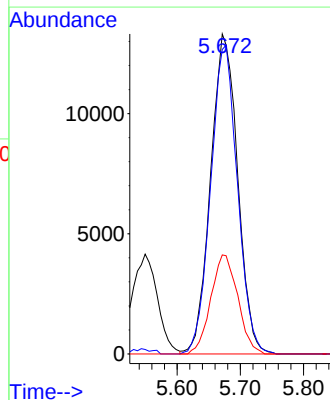
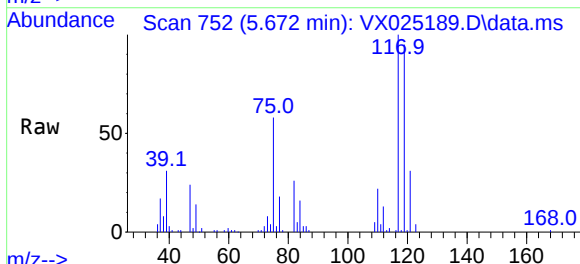
Tgt Ion: 117 Resp: 39532

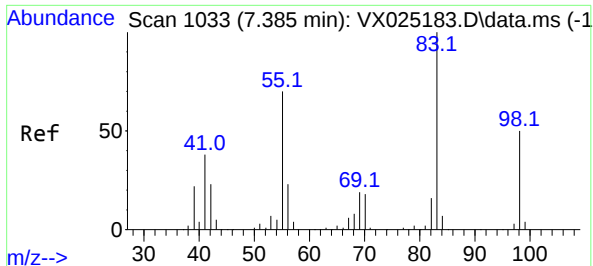
Ion Ratio Lower Upper

117 100

119 95.1 75.6 113.4

121 30.9 23.7 35.5

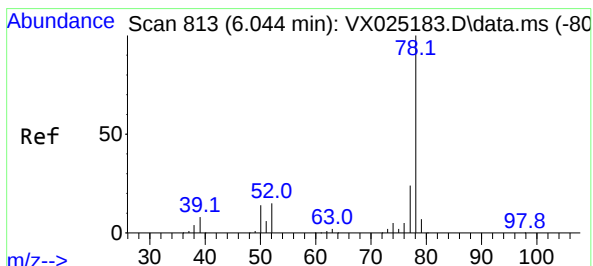
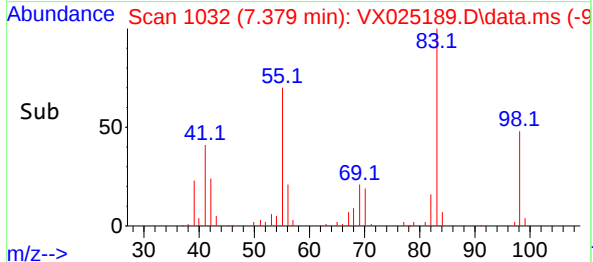
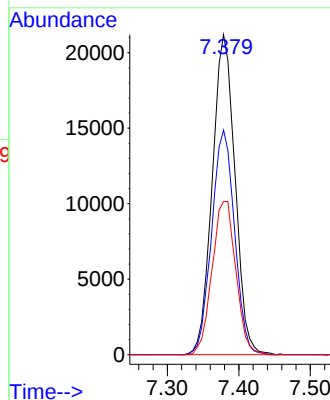
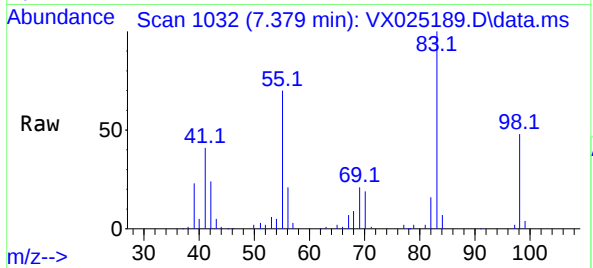




#39
Methylcyclohexane
Concen: 20.990 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

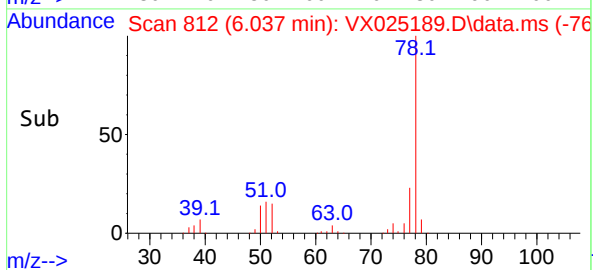
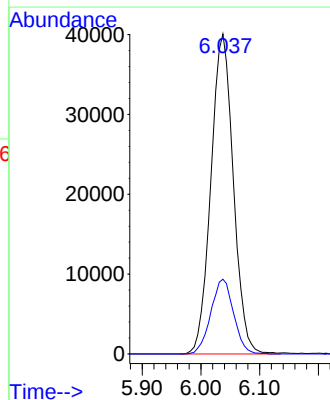
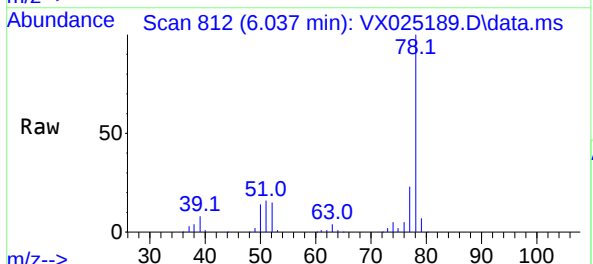
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

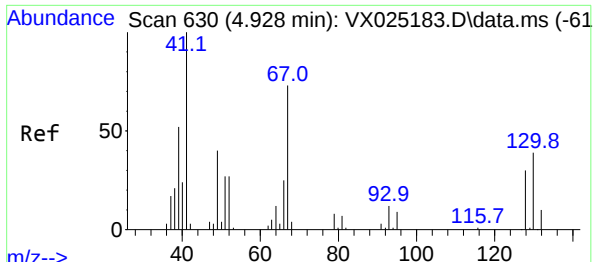
Tgt Ion: 83 Resp: 46771
Ion Ratio Lower Upper
83 100
55 70.2 60.8 91.2
98 47.9 37.0 55.4



#40
Benzene
Concen: 20.160 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 78 Resp: 106091
Ion Ratio Lower Upper
78 100
77 23.3 18.3 27.5



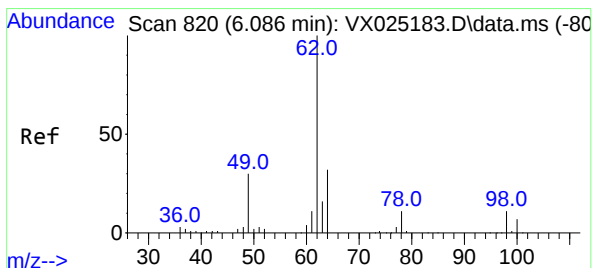
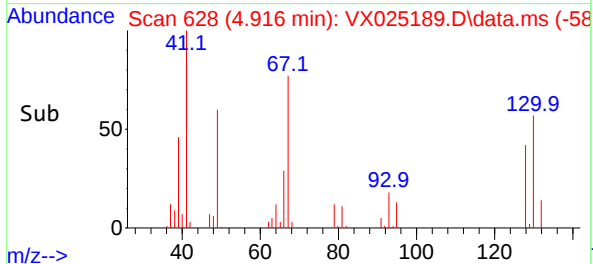
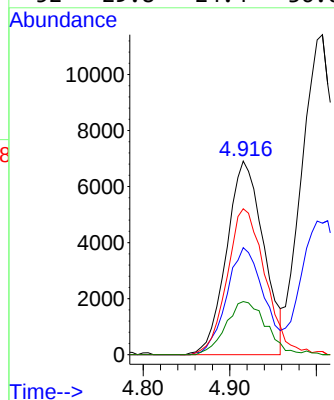
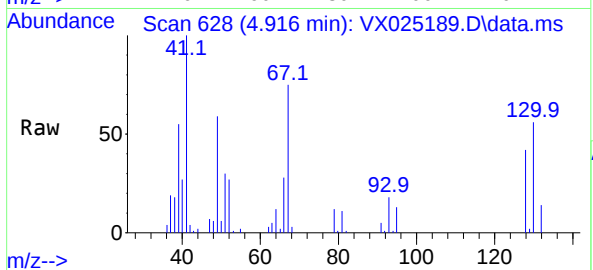


#41
Methacrylonitrile
Concen: 18.689 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 41 Resp: 20502

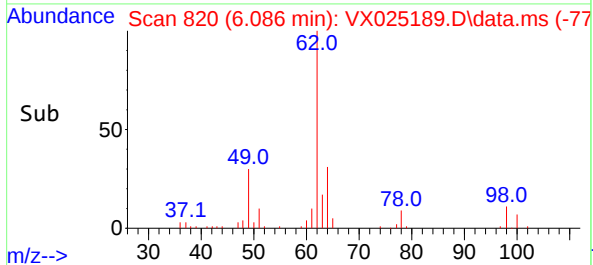
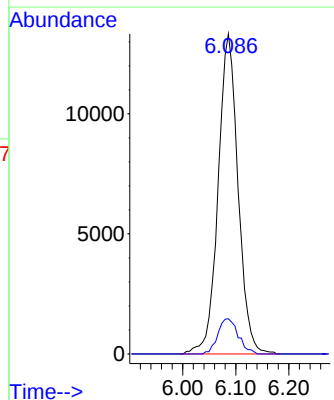
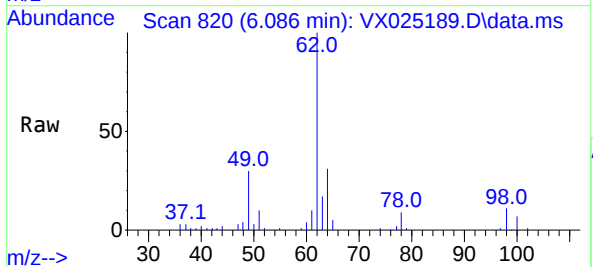
Ion	Ratio	Lower	Upper
41	100		
39	55.4	44.6	67.0
67	78.1	56.7	85.1
52	29.8	24.4	36.6

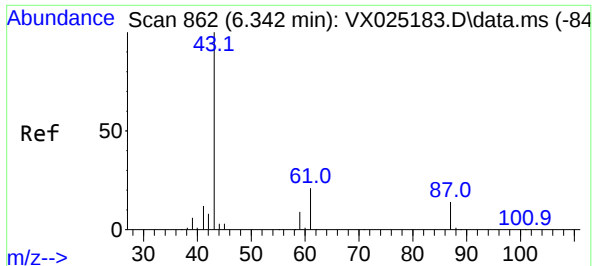


#42
1,2-Dichloroethane
Concen: 20.335 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 62 Resp: 34820

Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	16.0

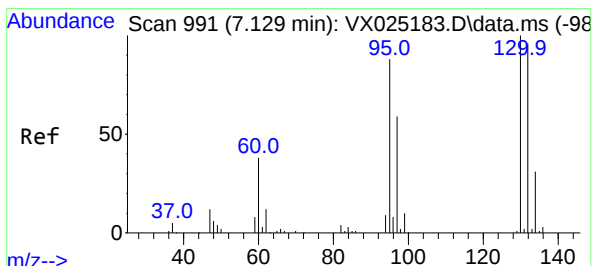
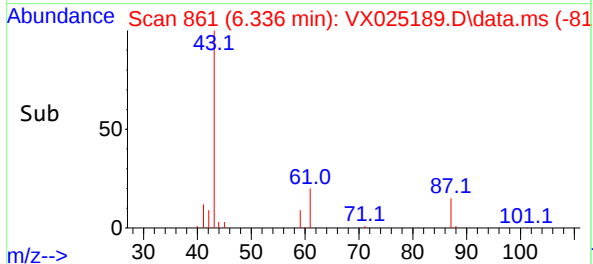
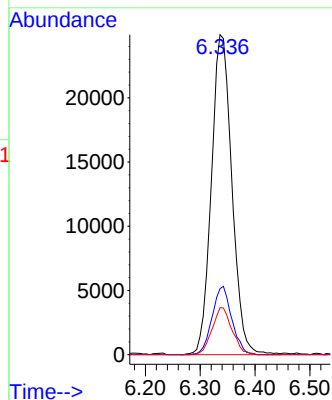
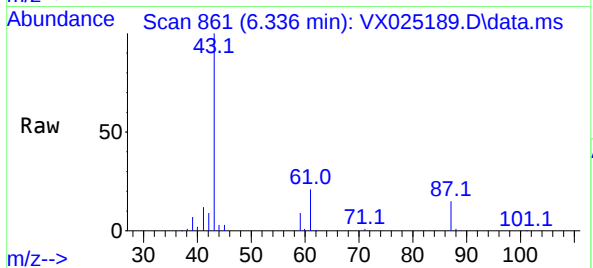




#43
Isopropyl Acetate
Concen: 19.698 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

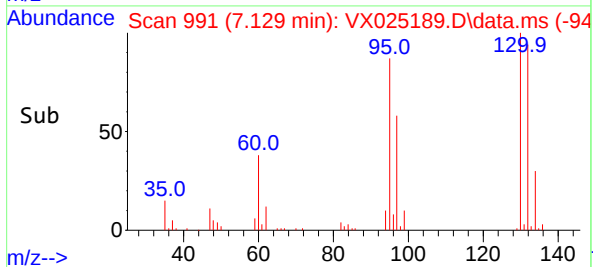
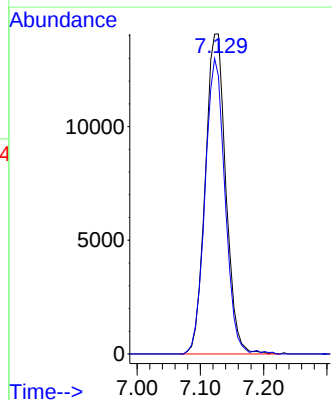
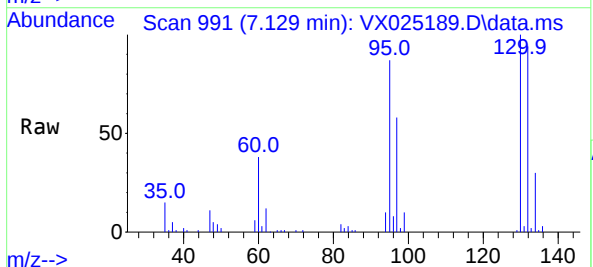
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

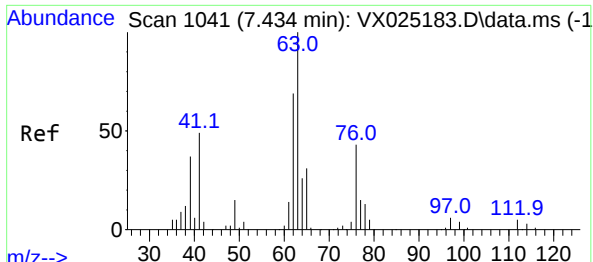
Tgt Ion: 43 Resp: 64790
Ion Ratio Lower Upper
43 100
61 20.4 15.3 22.9
87 14.2 10.9 16.3



#44
Trichloroethene
Concen: 20.844 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:130 Resp: 31864
Ion Ratio Lower Upper
130 100
95 86.8 0.0 196.8





#45

1,2-Dichloropropane

Concen: 20.358 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

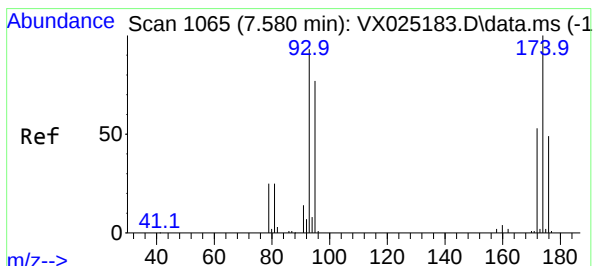
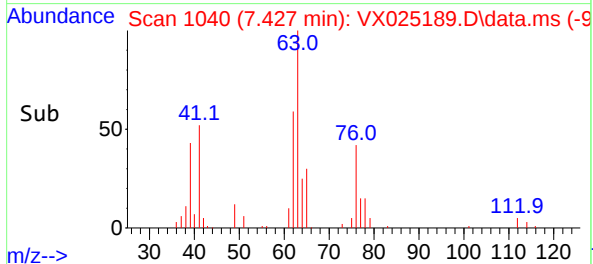
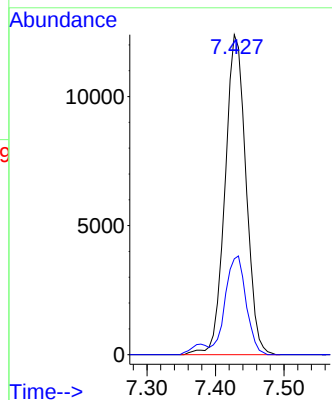
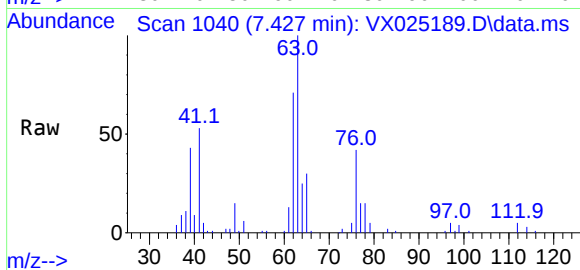
VSTDICC020

Tgt Ion: 63 Resp: 26312

Ion Ratio Lower Upper

63 100

65 29.9 25.1 37.7



#46

Dibromomethane

Concen: 20.184 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

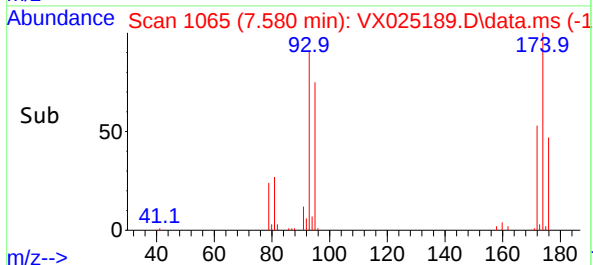
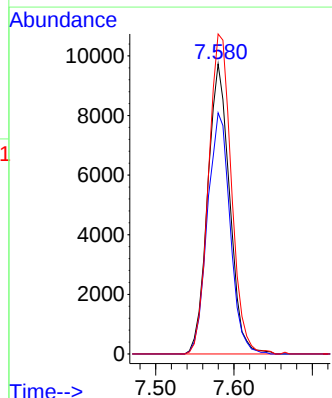
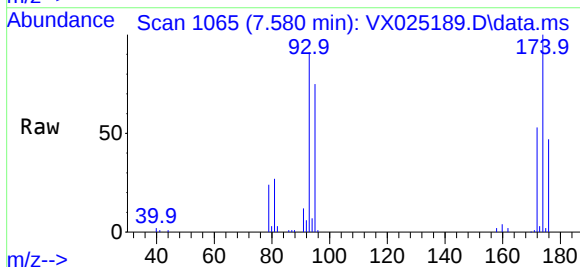
Tgt Ion: 93 Resp: 18938

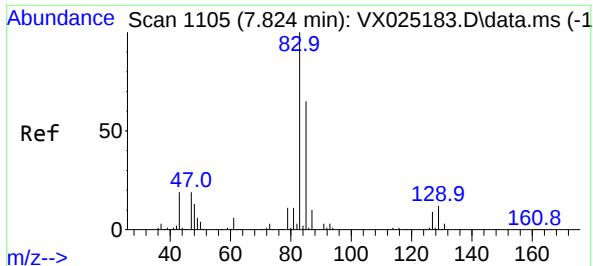
Ion Ratio Lower Upper

93 100

95 85.4 66.6 100.0

174 114.7 79.2 118.8





#47

Bromodichloromethane

Concen: 20.465 ug/l

RT: 7.817 min Scan# 1104

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC020

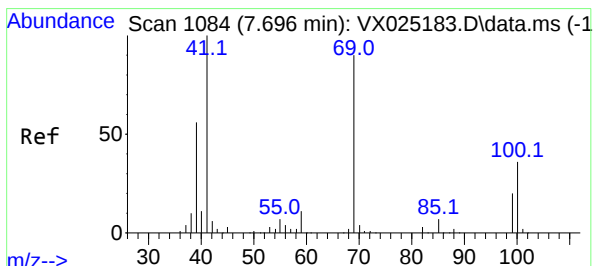
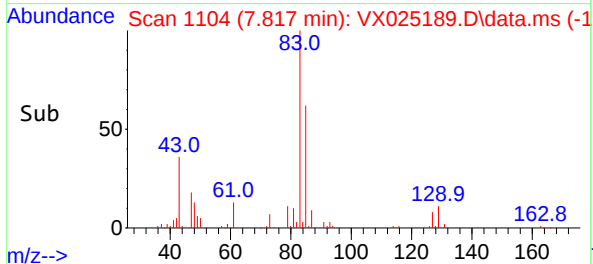
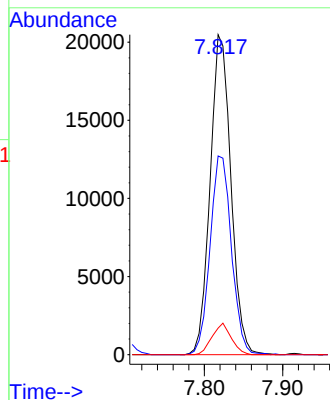
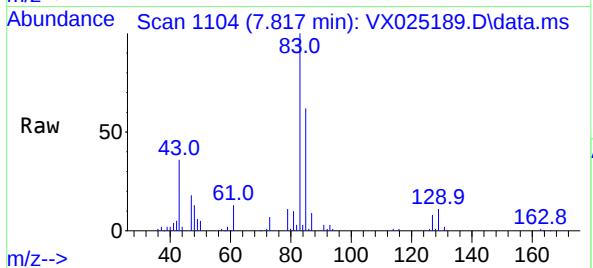
Tgt Ion: 83 Resp: 37735

Ion Ratio Lower Upper

83 100

85 62.1 53.5 80.3

127 8.3 7.7 11.5



#48

Methyl methacrylate

Concen: 19.299 ug/l

RT: 7.689 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

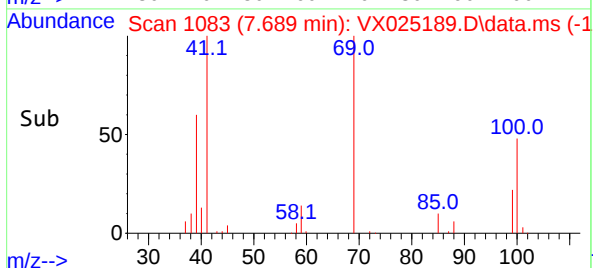
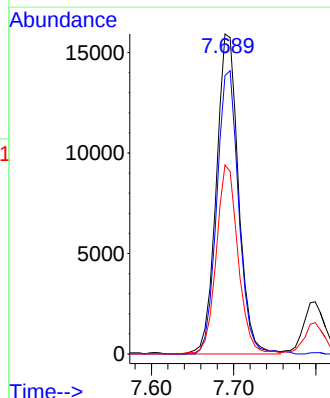
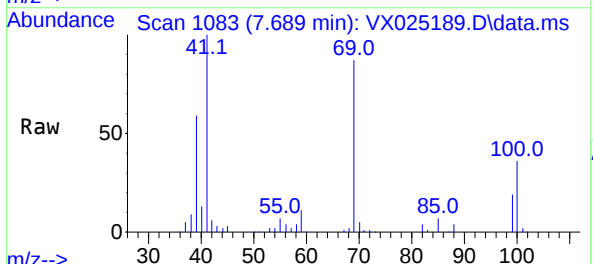
Tgt Ion: 41 Resp: 29792

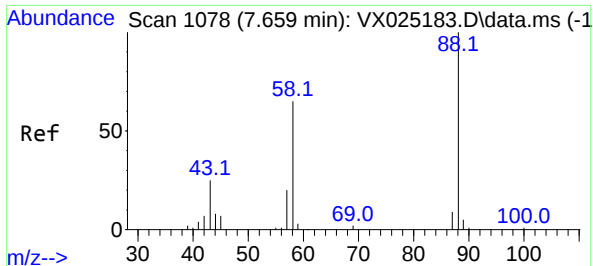
Ion Ratio Lower Upper

41 100

69 87.5 64.5 96.7

39 58.1 46.9 70.3





#49

1,4-Dioxane

Concen: 397.034 ug/l

RT: 7.659 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC020

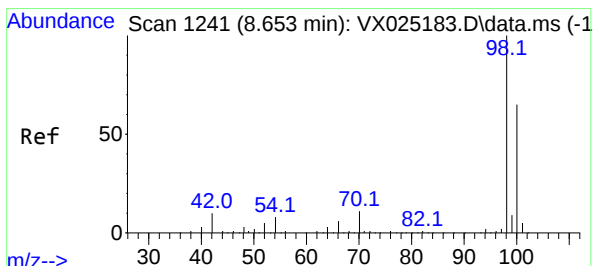
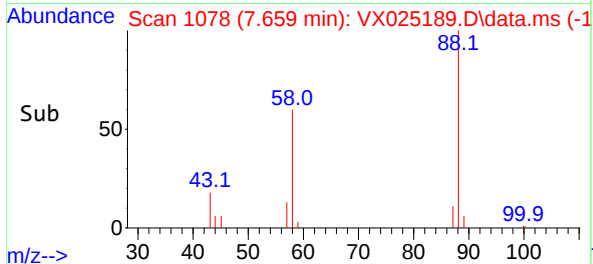
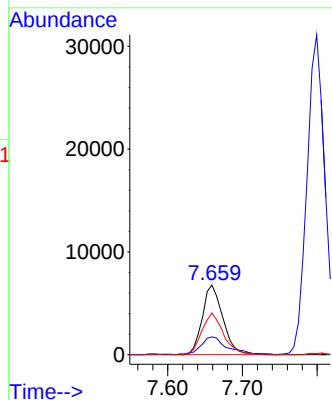
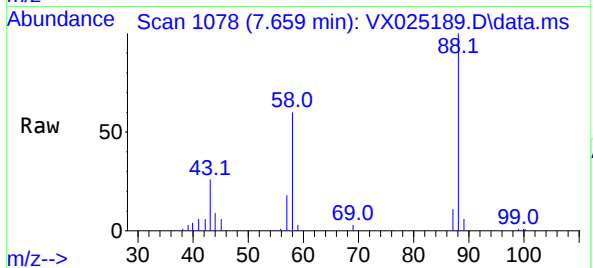
Tgt Ion: 88 Resp: 12943

Ion Ratio Lower Upper

88 100

43 32.5 27.0 40.6

58 62.8 55.2 82.8



#50

Toluene-d8

Concen: 19.906 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX025189.D

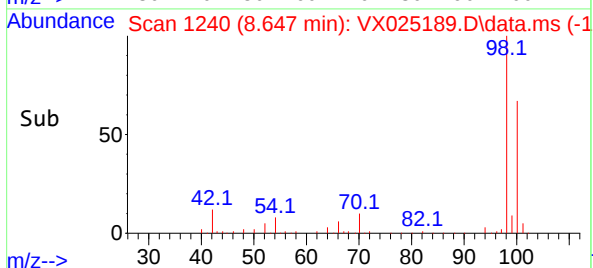
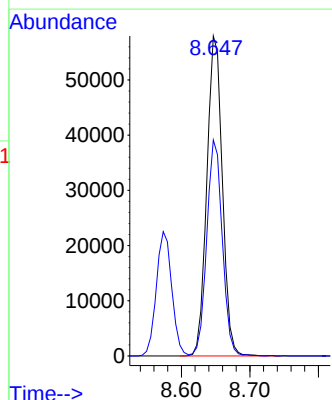
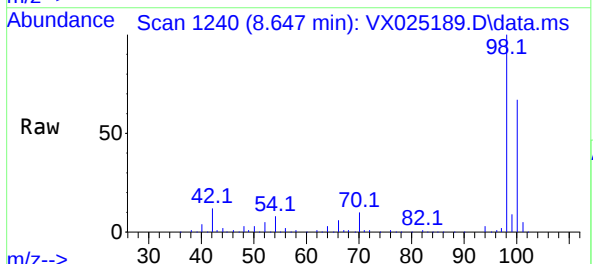
Acq: 17 Nov 2021 14:57

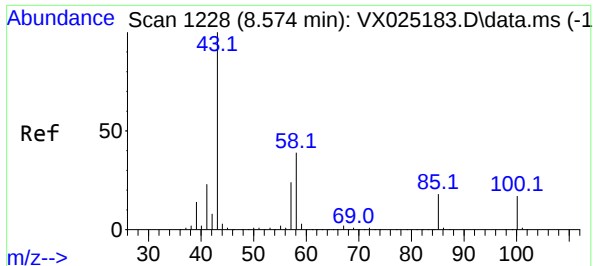
Tgt Ion: 98 Resp: 91435

Ion Ratio Lower Upper

98 100

100 67.5 51.4 77.0





#51

4-Methyl-2-Pentanone

Concen: 97.228 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

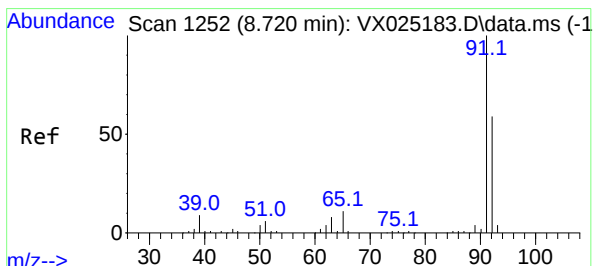
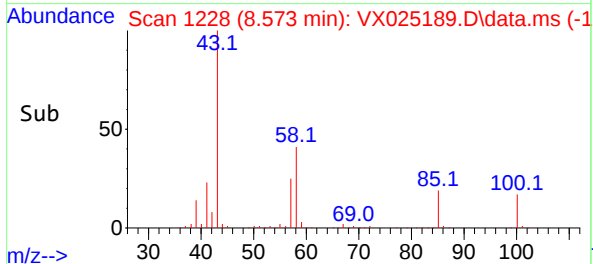
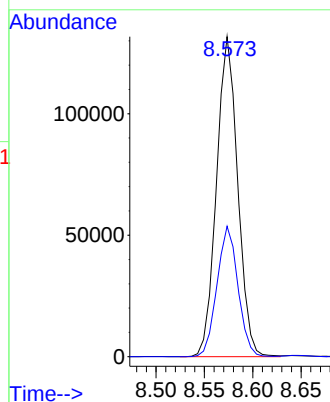
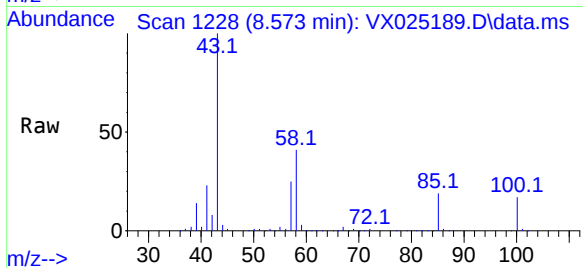
VSTDIC020

Tgt Ion: 43 Resp: 200534

Ion Ratio Lower Upper

43 100

58 40.3 30.9 46.3



#52

Toluene

Concen: 20.520 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025189.D

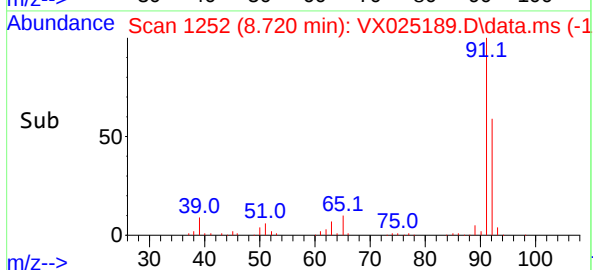
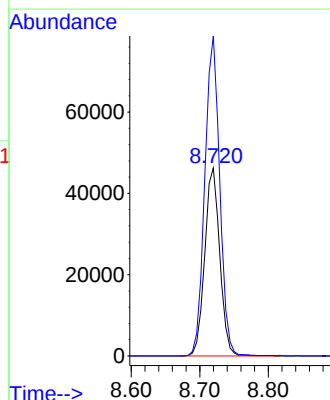
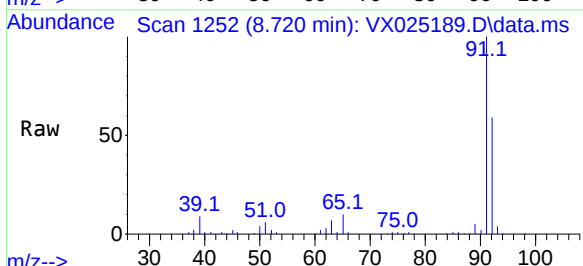
Acq: 17 Nov 2021 14:57

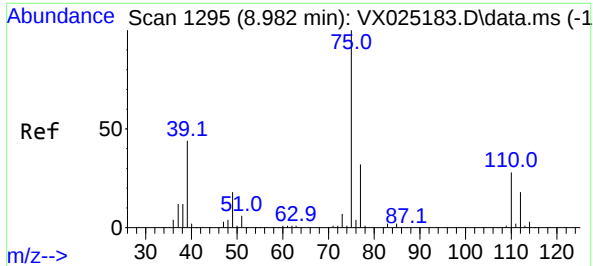
Tgt Ion: 92 Resp: 70500

Ion Ratio Lower Upper

92 100

91 169.1 138.6 208.0

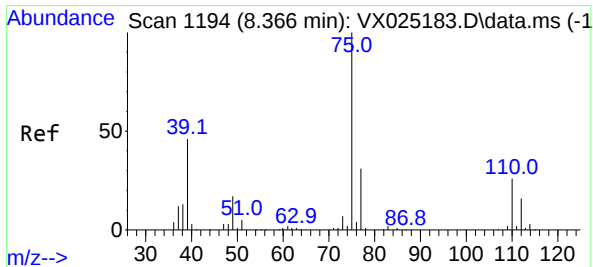
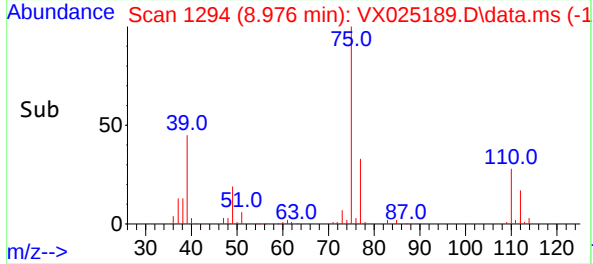
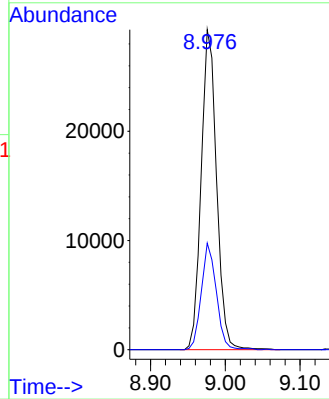
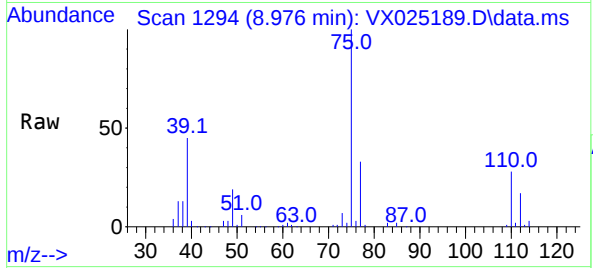




#53
t-1,3-Dichloropropene
Concen: 20.436 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

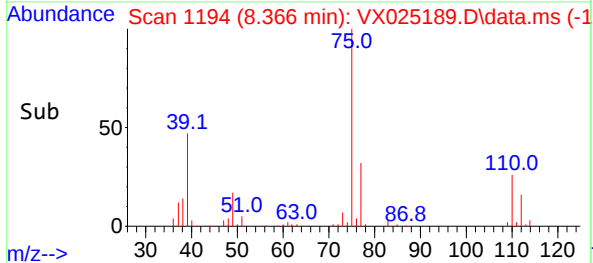
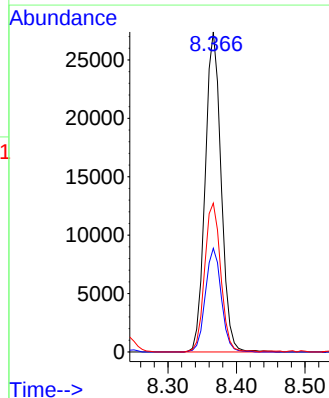
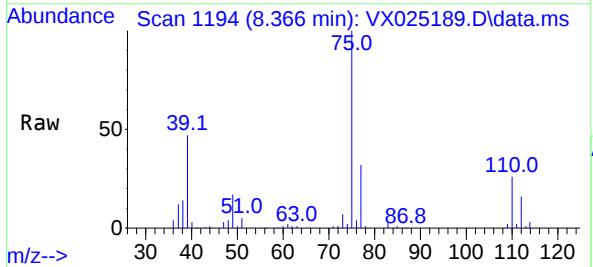
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

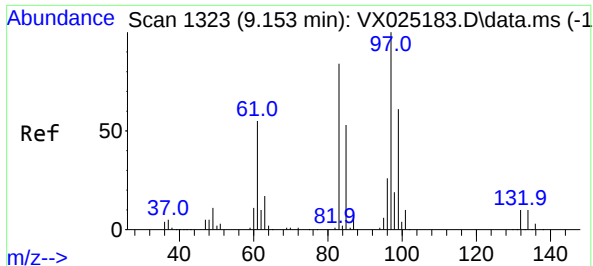
Tgt Ion: 75 Resp: 41903
Ion Ratio Lower Upper
75 100
77 33.3 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 19.999 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 75 Resp: 44451
Ion Ratio Lower Upper
75 100
77 32.4 23.8 35.8
39 46.5 38.8 58.2



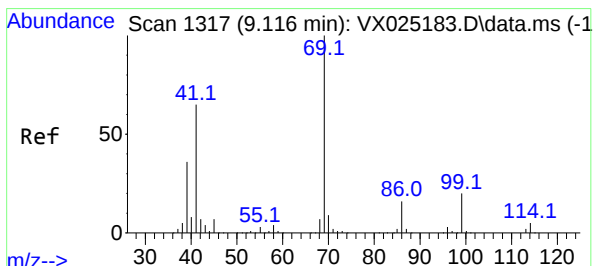
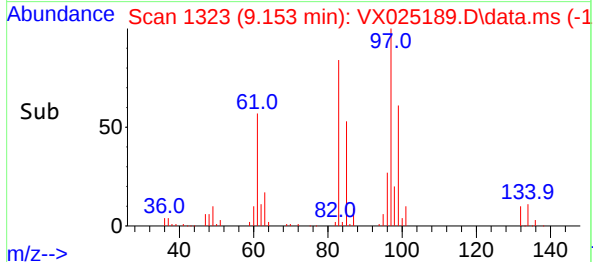
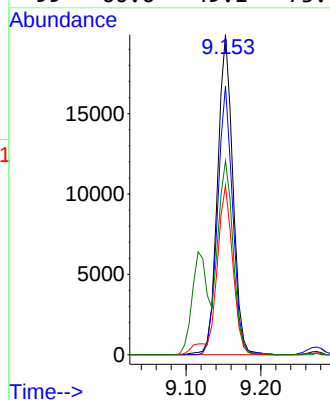
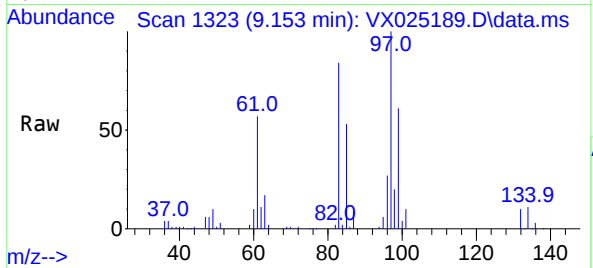


#55
1,1,2-Trichloroethane
Concen: 20.834 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 97 Resp: 28448

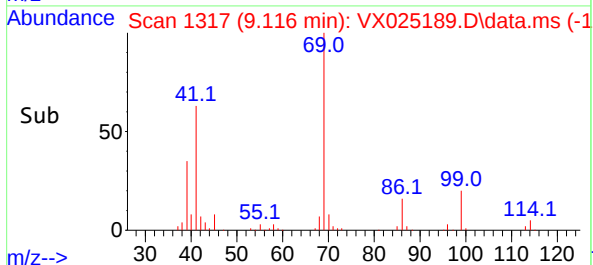
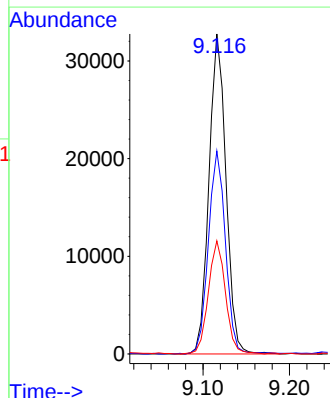
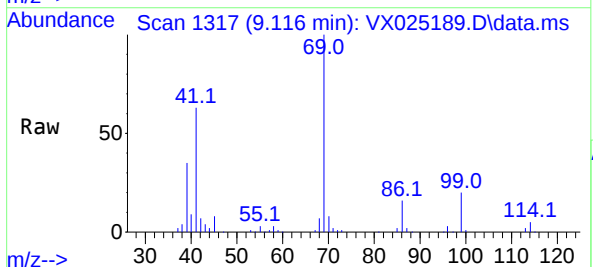
Ion	Ratio	Lower	Upper
97	100		
83	83.9	69.2	103.8
85	52.8	43.3	64.9
99	60.6	49.1	73.7

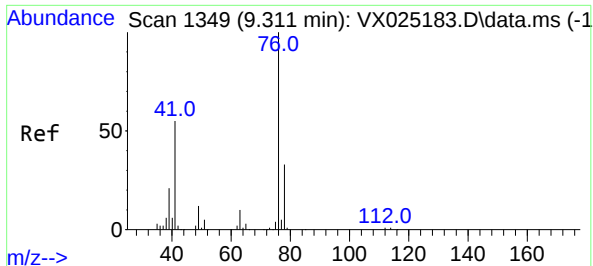


#56
Ethyl methacrylate
Concen: 20.143 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 69 Resp: 44635

Ion	Ratio	Lower	Upper
69	100		
41	64.2	55.3	82.9
39	35.8	30.2	45.4

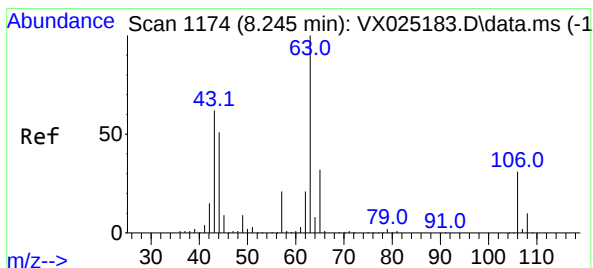
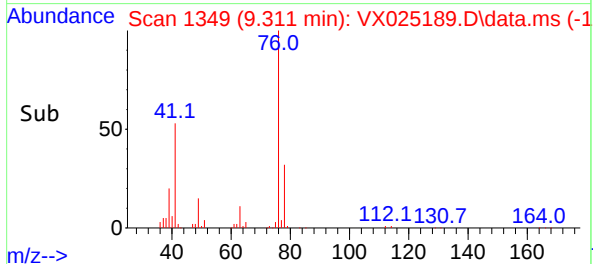
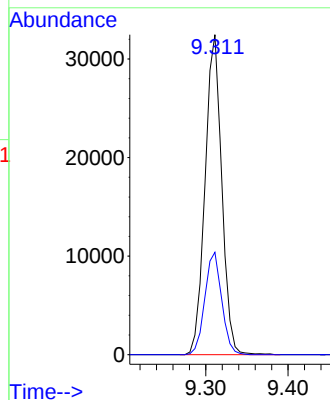
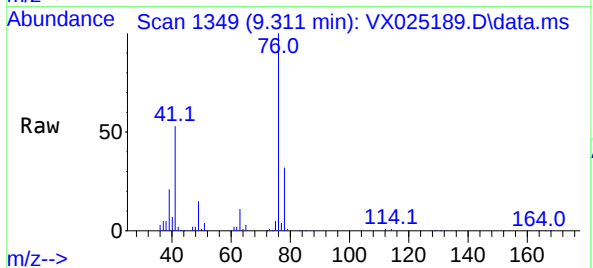




#57
1,3-Dichloropropane
Concen: 20.255 ug/l
RT: 9.311 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

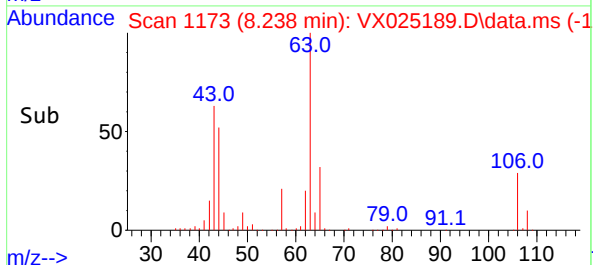
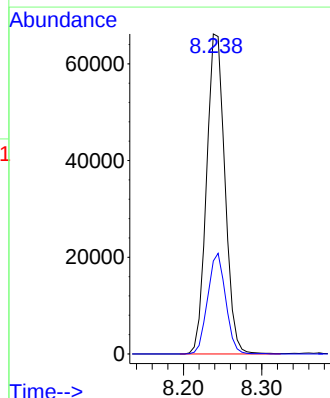
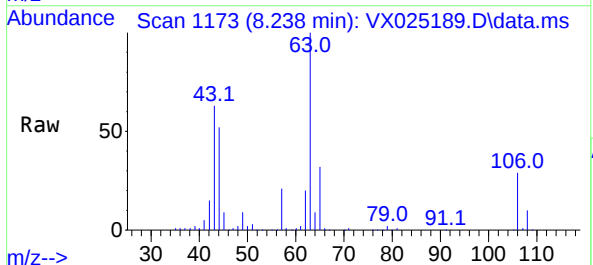
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 76 Resp: 45842
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 104.258 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 63 Resp: 107485
Ion Ratio Lower Upper
63 100
106 30.8 22.8 34.2





#59

2-Hexanone

Concen: 98.540 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

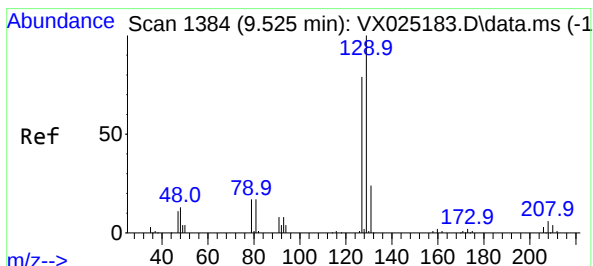
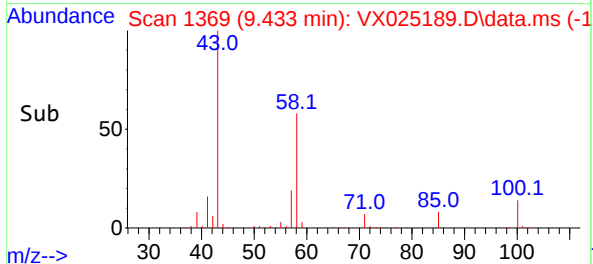
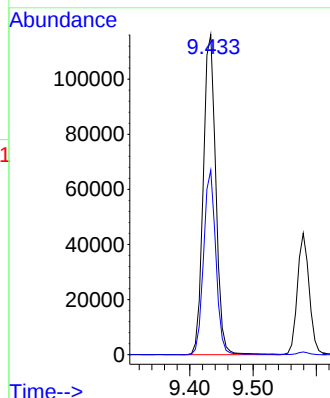
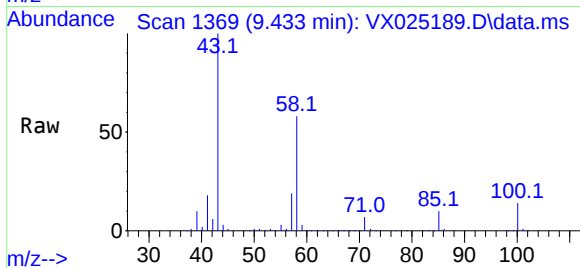
VSTDICC020

Tgt Ion: 43 Resp: 160229

Ion Ratio Lower Upper

43 100

58 56.3 26.6 79.7



#60

Dibromochloromethane

Concen: 20.114 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX025189.D

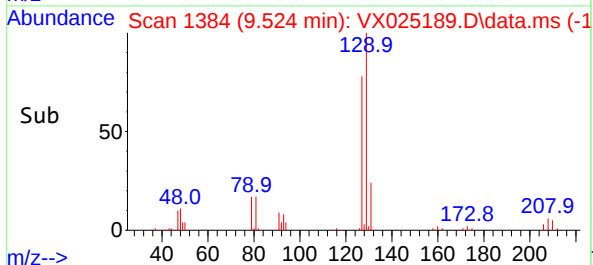
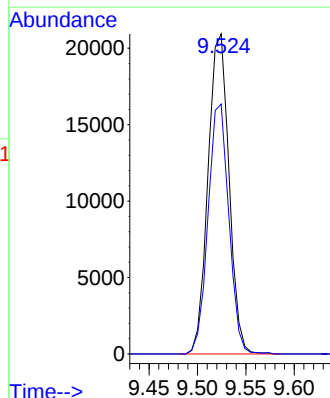
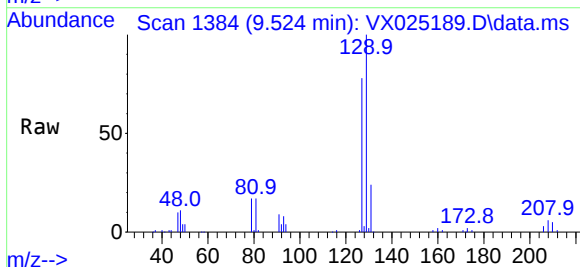
Acq: 17 Nov 2021 14:57

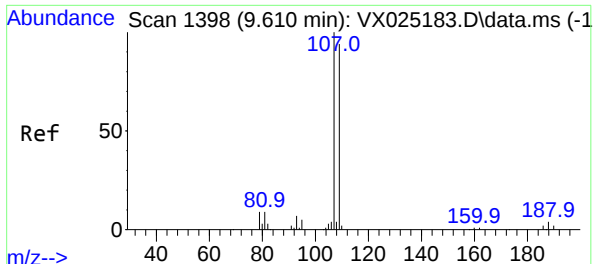
Tgt Ion: 129 Resp: 31612

Ion Ratio Lower Upper

129 100

127 77.5 38.5 115.5





#61

1,2-Dibromoethane

Concen: 20.404 ug/l

RT: 9.610 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

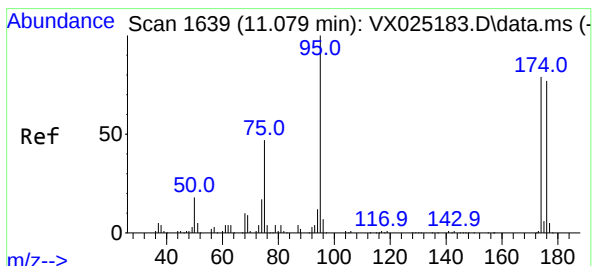
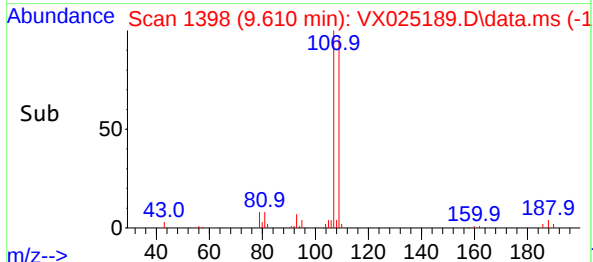
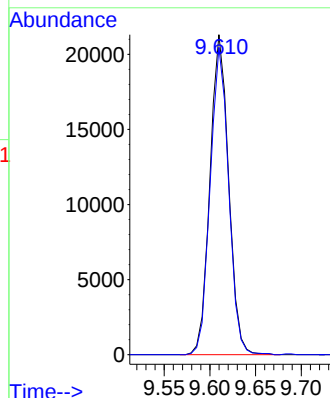
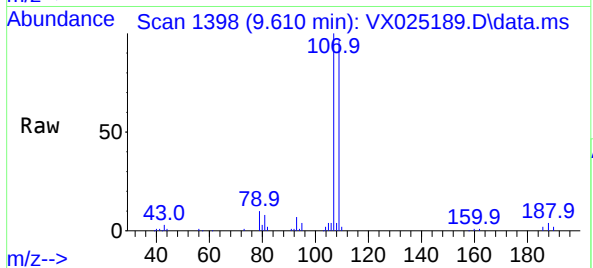
VSTDICC020

Tgt Ion:107 Resp: 30176

Ion Ratio Lower Upper

107 100

109 94.9 74.4 111.6



#62

4-Bromofluorobenzene

Concen: 19.808 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

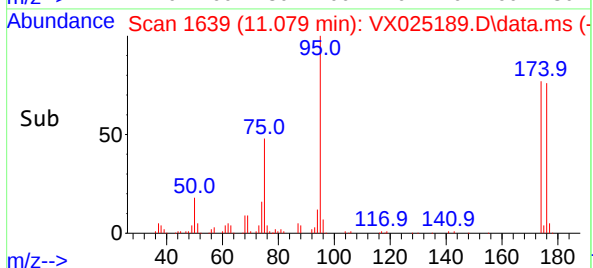
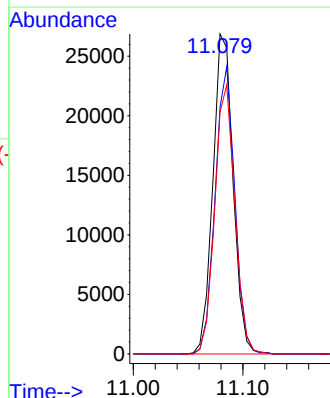
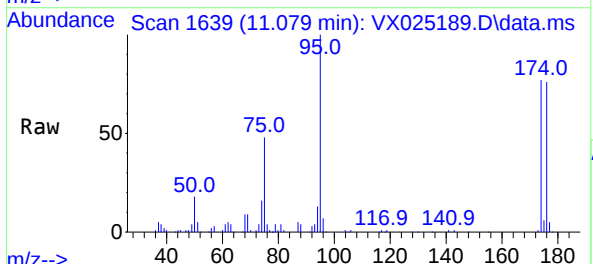
Tgt Ion: 95 Resp: 34420

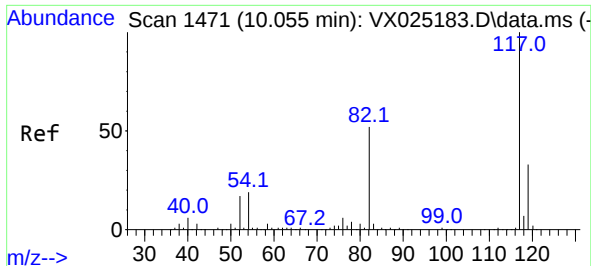
Ion Ratio Lower Upper

95 100

174 87.7 0.0 158.0

176 83.8 0.0 153.6

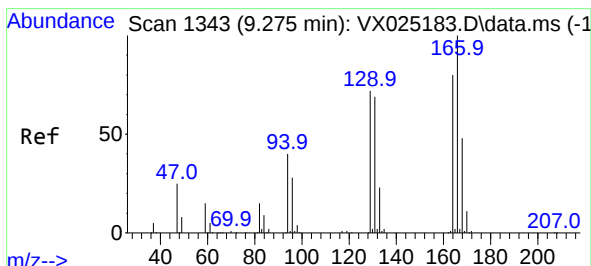
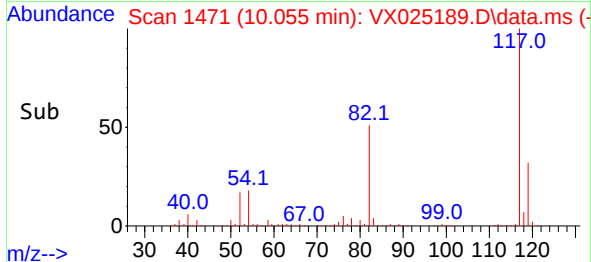
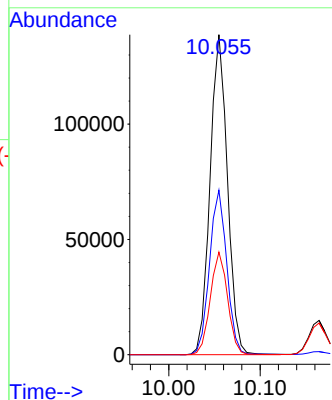
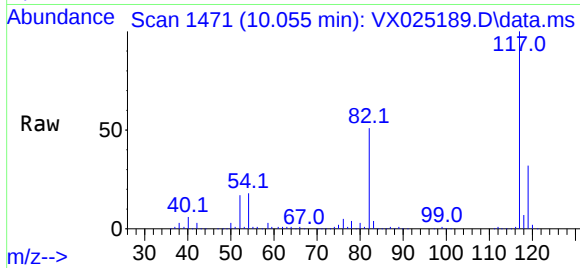




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

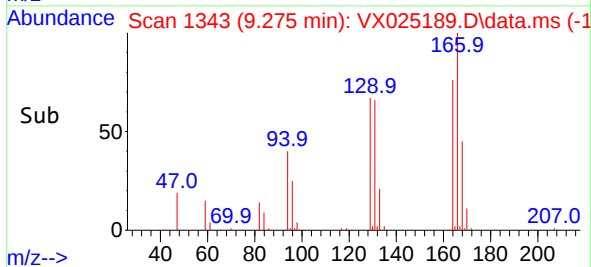
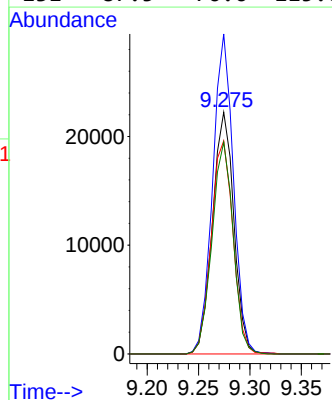
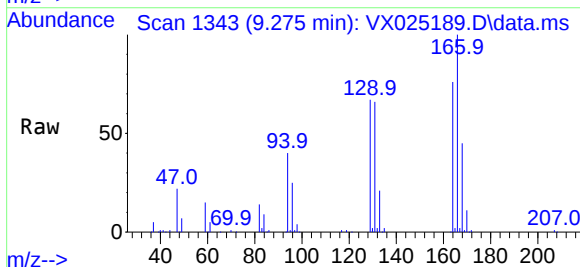
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

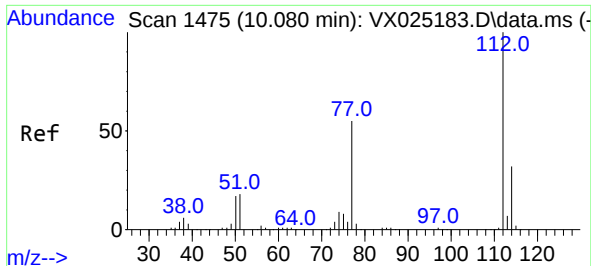
Tgt Ion:117 Resp: 182910
Ion Ratio Lower Upper
117 100
82 51.4 44.6 67.0
119 32.1 24.8 37.2



#64
Tetrachloroethene
Concen: 21.353 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:164 Resp: 32207
Ion Ratio Lower Upper
164 100
166 132.3 103.2 154.8
129 88.1 81.0 121.4
131 87.5 76.6 115.0

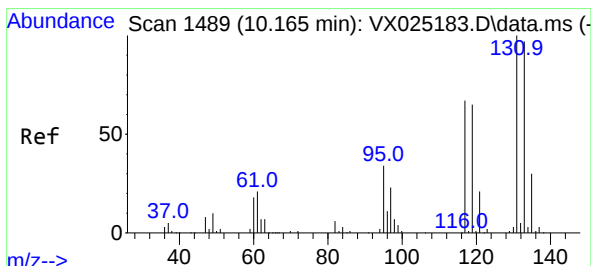
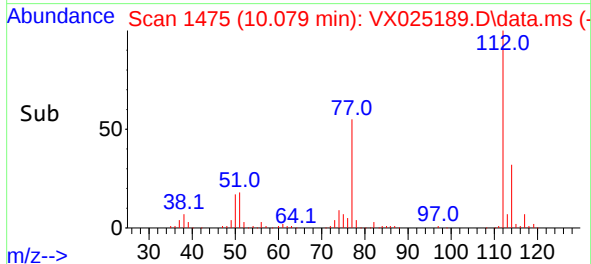
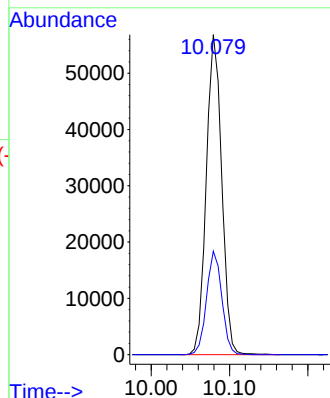
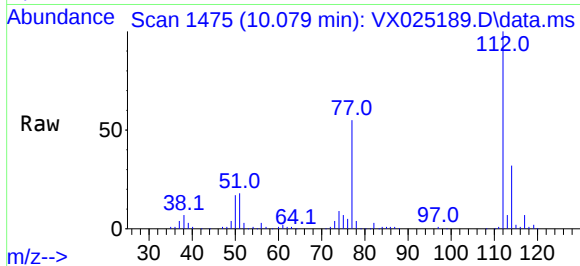




#65
Chlorobenzene
Concen: 20.823 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

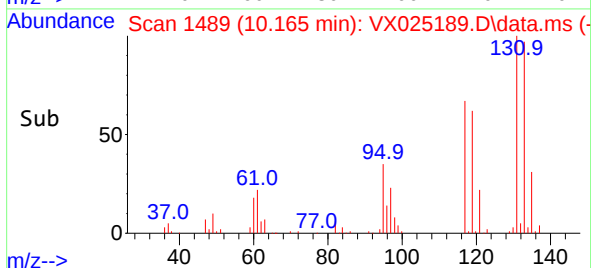
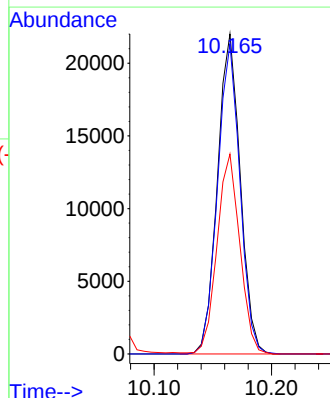
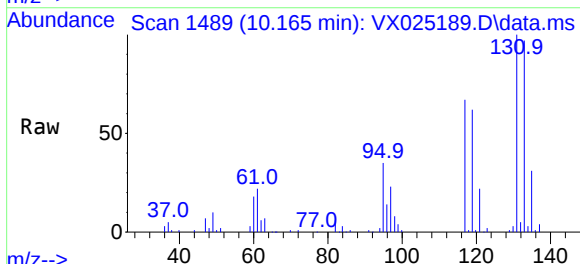
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

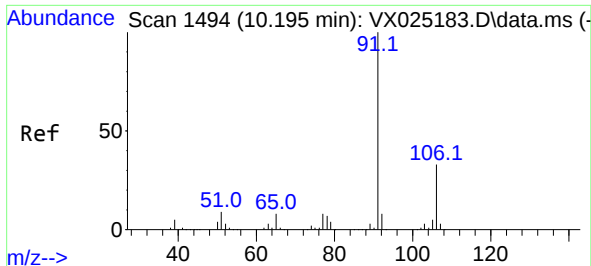
Tgt Ion:112 Resp: 77614
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.763 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:131 Resp: 29678
Ion Ratio Lower Upper
131 100
133 95.2 48.1 144.4
119 62.7 32.0 96.0





#67

Ethyl Benzene

Concen: 21.054 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX025189.D

Acq: 17 Nov 2021 14:57

Instrument :

MSVOA_X

ClientSampleId :

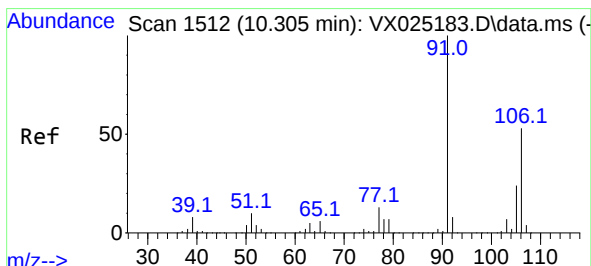
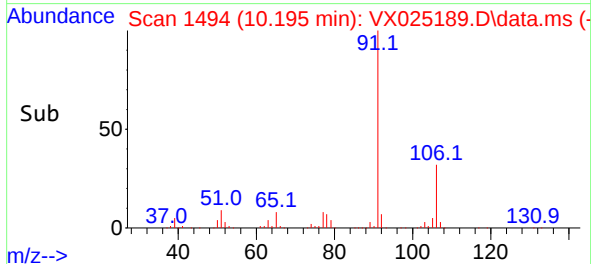
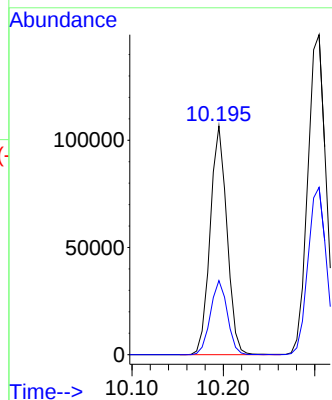
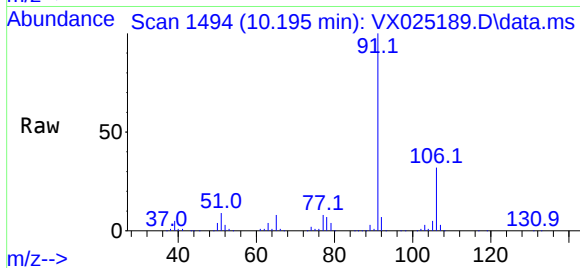
VSTDICC020

Tgt Ion: 91 Resp: 135617

Ion Ratio Lower Upper

91 100

106 32.4 24.7 37.1



#68

m/p-Xylenes

Concen: 41.574 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX025189.D

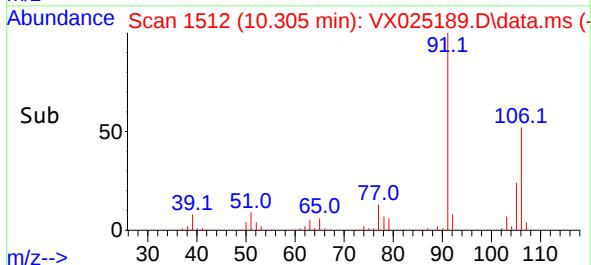
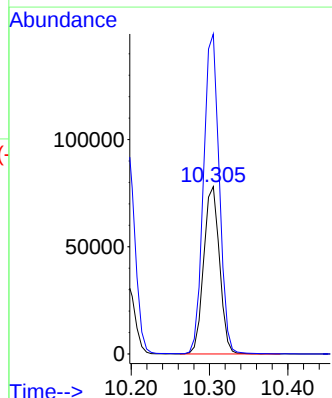
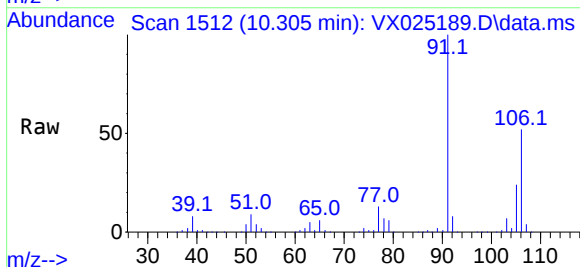
Acq: 17 Nov 2021 14:57

Tgt Ion: 106 Resp: 109381

Ion Ratio Lower Upper

106 100

91 190.3 163.4 245.0

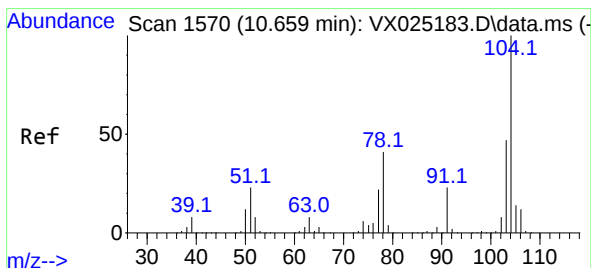
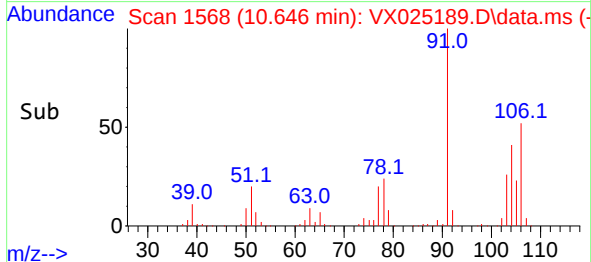
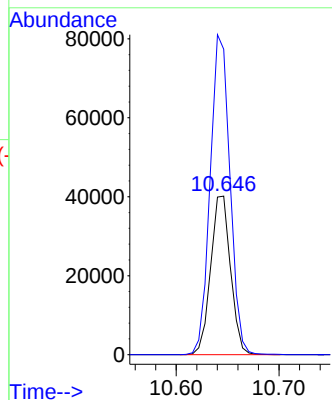
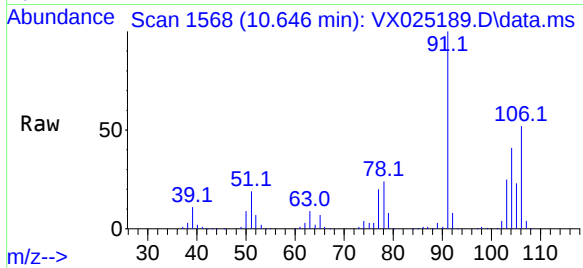




#69
o-Xylene
Concen: 20.998 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

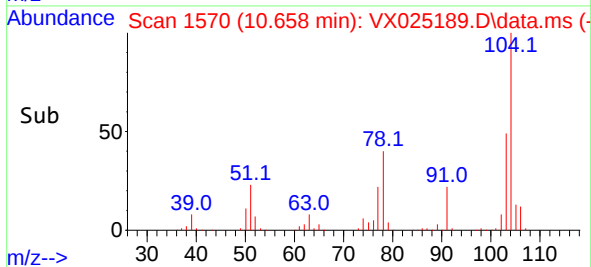
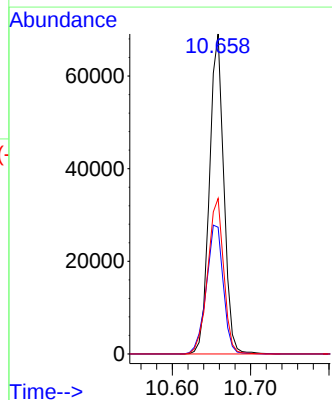
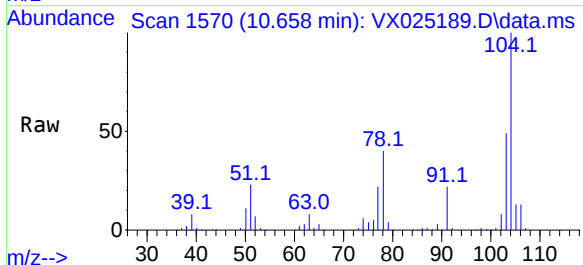
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:106 Resp: 54071
Ion Ratio Lower Upper
106 100
91 200.8 109.5 328.4



#70
Styrene
Concen: 20.713 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:104 Resp: 88113
Ion Ratio Lower Upper
104 100
78 47.3 41.3 61.9
103 53.8 43.5 65.3

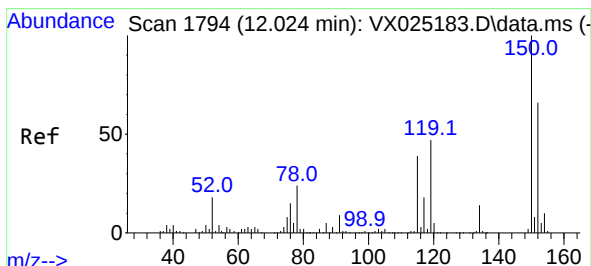
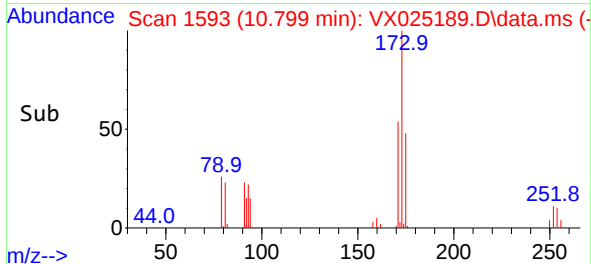
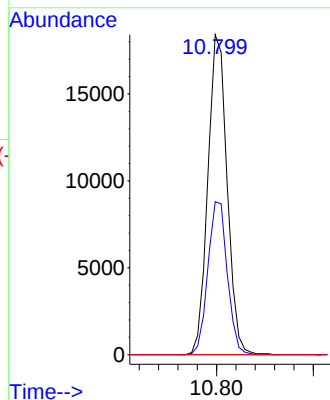
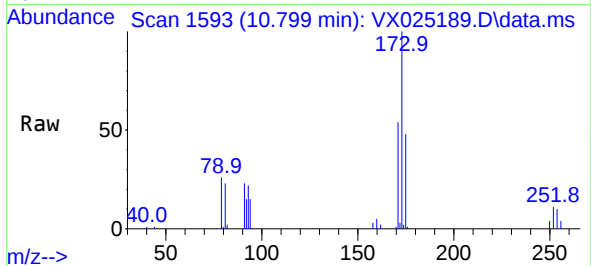




#71
Bromoform
Concen: 20.528 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

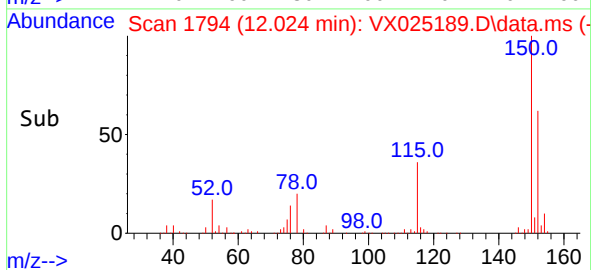
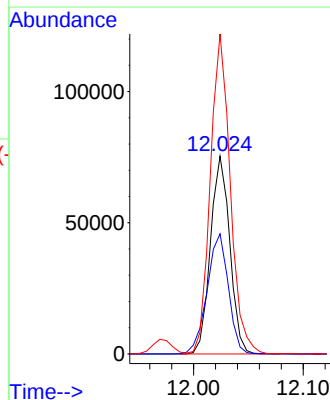
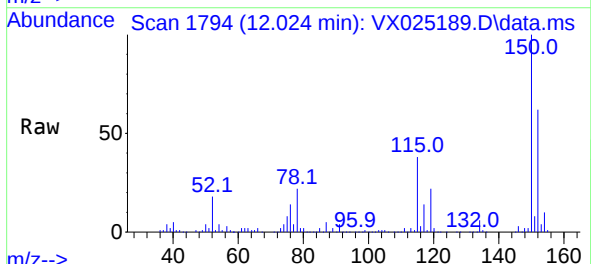
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

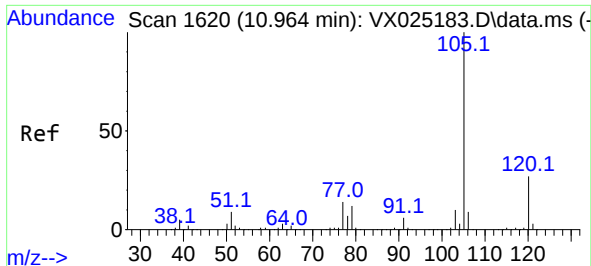
Tgt Ion:173 Resp: 25475
Ion Ratio Lower Upper
173 100
175 48.2 24.3 73.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:152 Resp: 92379
Ion Ratio Lower Upper
152 100
115 66.6 43.3 129.8
150 166.7 0.0 351.2

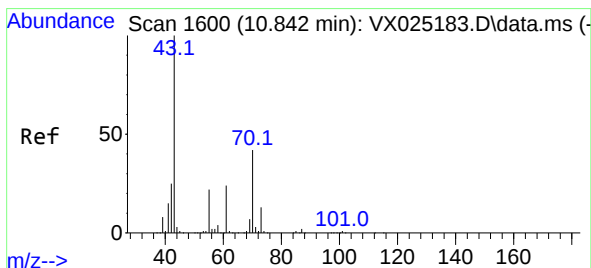
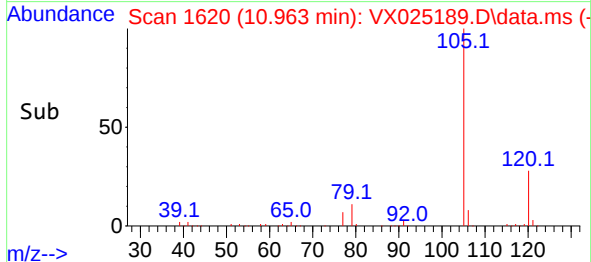
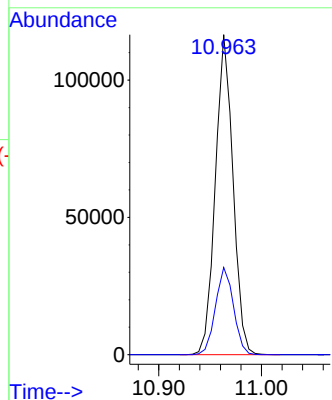
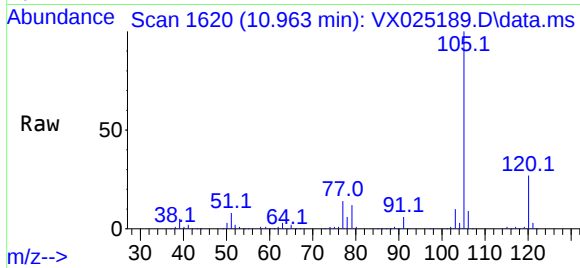




#73
Isopropylbenzene
Concen: 21.057 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

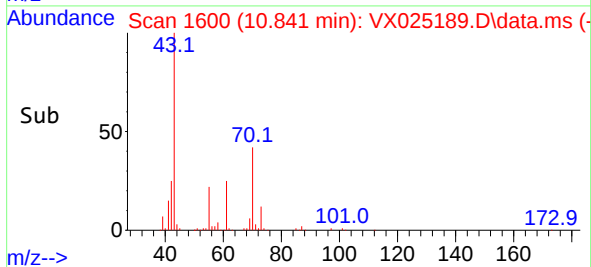
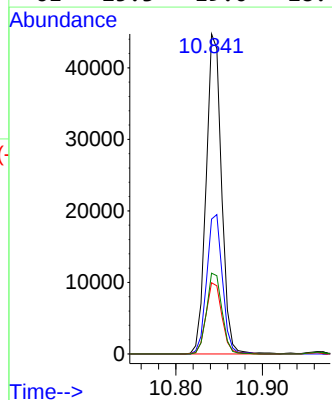
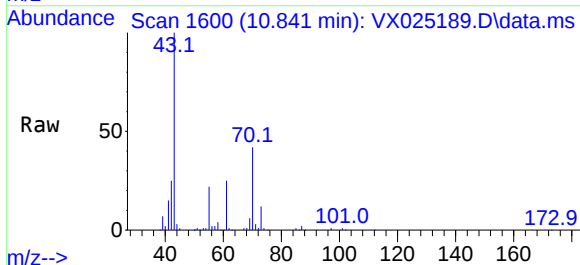
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

Tgt Ion:105 Resp: 138635
Ion Ratio Lower Upper
105 100
120 27.8 13.3 39.8



#74
N-ethyl acetate
Concen: 19.388 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 43 Resp: 55212
Ion Ratio Lower Upper
43 100
70 44.4 33.7 50.5
55 23.1 19.7 29.5
61 25.3 19.0 28.4

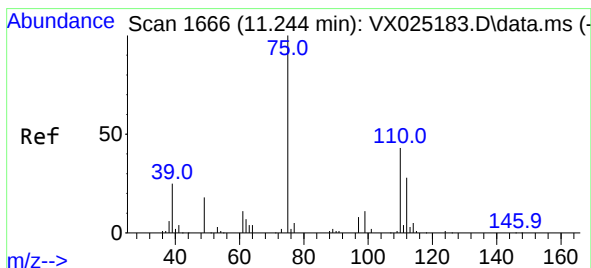
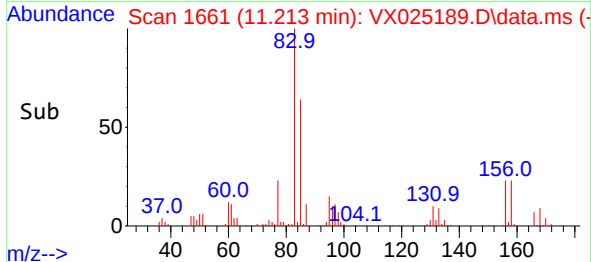
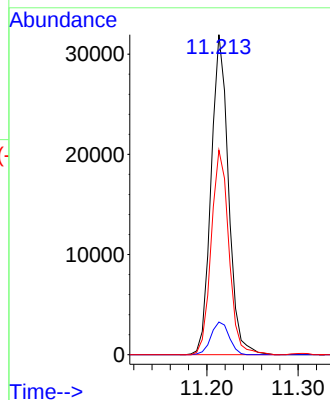
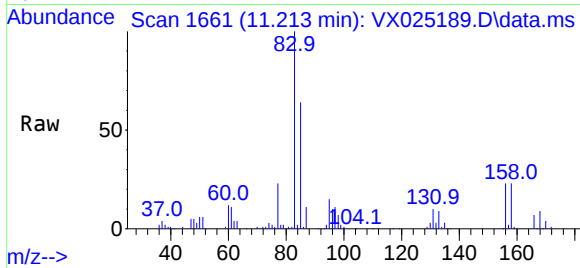




#75
1,1,2,2-Tetrachloroethane
Concen: 19.757 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

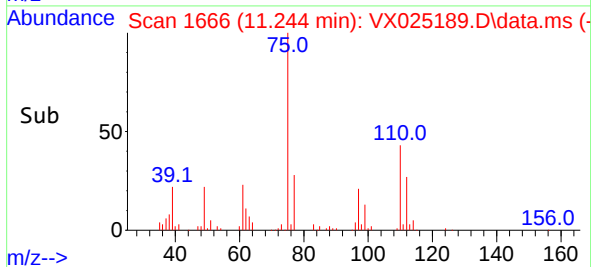
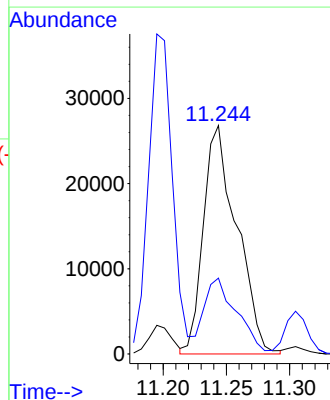
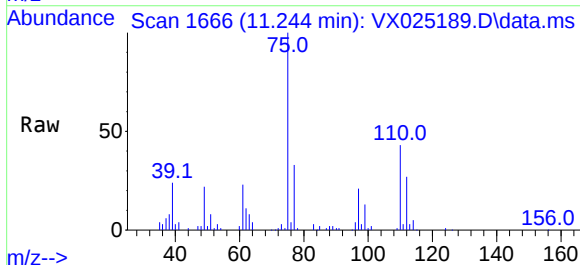
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 42074
Ion Ratio Lower Upper
83 100
131 10.7 5.3 16.1
85 65.0 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 23.849 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 75 Resp: 49321
Ion Ratio Lower Upper
75 100
77 33.2 20.0 59.9

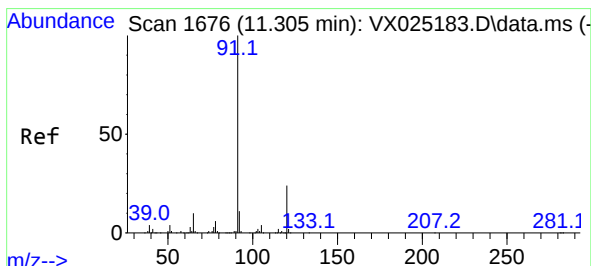
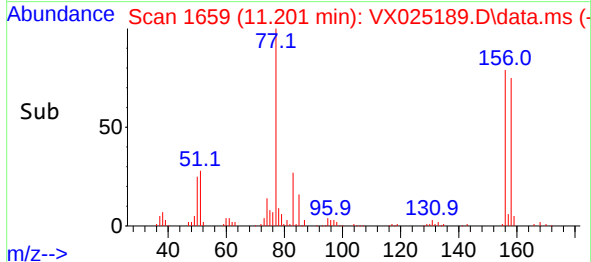
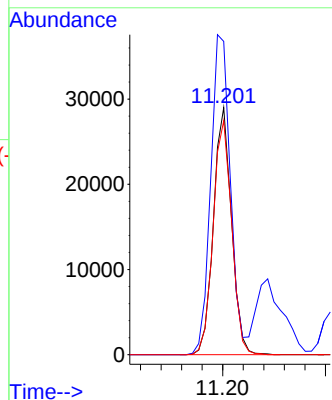
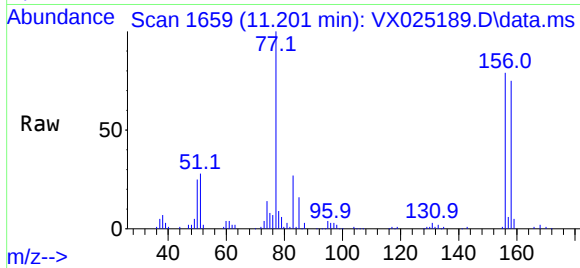




#77
Bromobenzene
Concen: 20.896 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

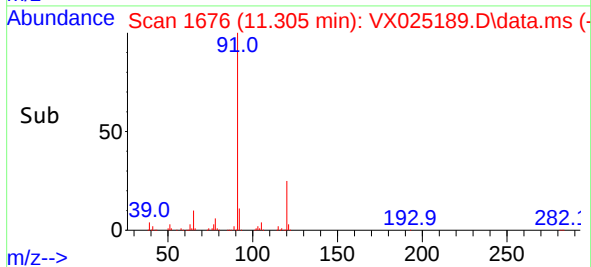
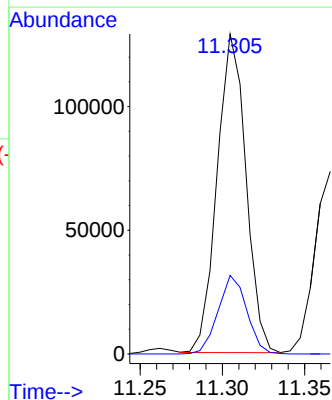
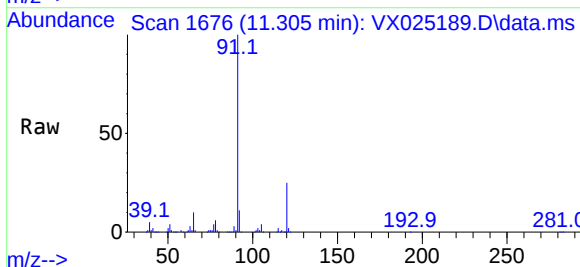
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

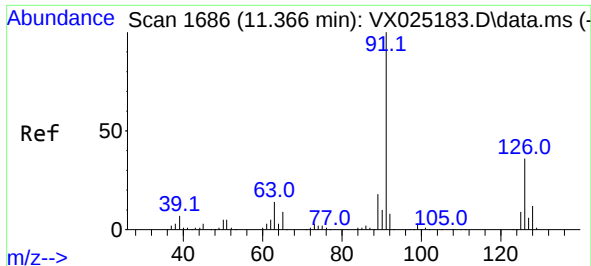
Tgt Ion:156 Resp: 35380
Ion Ratio Lower Upper
156 100
77 139.5 78.3 234.8
158 97.2 48.9 146.6



#78
n-propylbenzene
Concen: 21.237 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 91 Resp: 156947
Ion Ratio Lower Upper
91 100
120 24.5 11.7 35.0

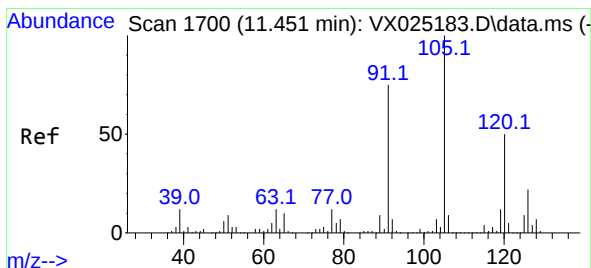
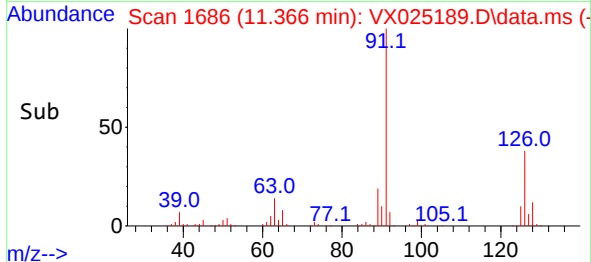
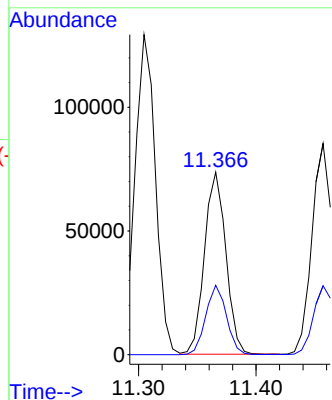
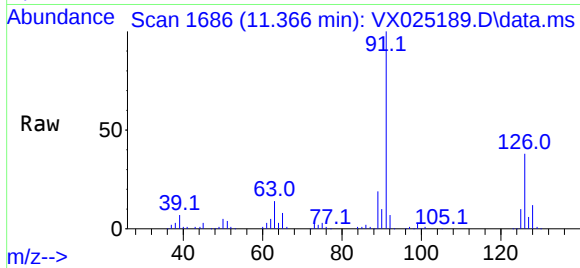




#79
2-Chlorotoluene
Concen: 20.665 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

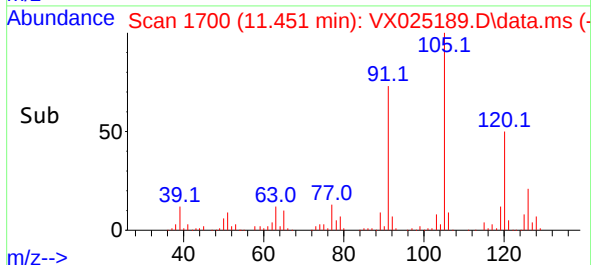
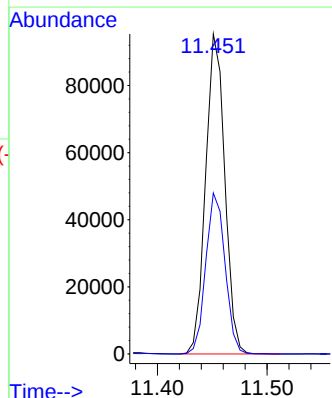
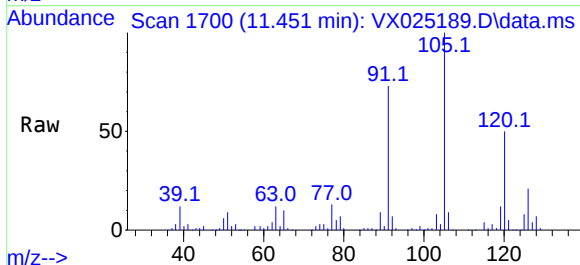
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

Tgt Ion: 91 Resp: 92976
Ion Ratio Lower Upper
91 100
126 37.0 17.0 50.9



#80
1,3,5-Trimethylbenzene
Concen: 20.910 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 105 Resp: 115720
Ion Ratio Lower Upper
105 100
120 50.7 23.8 71.5

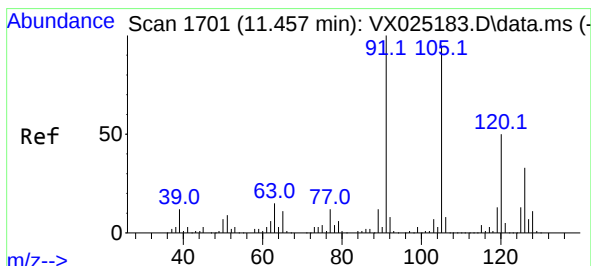
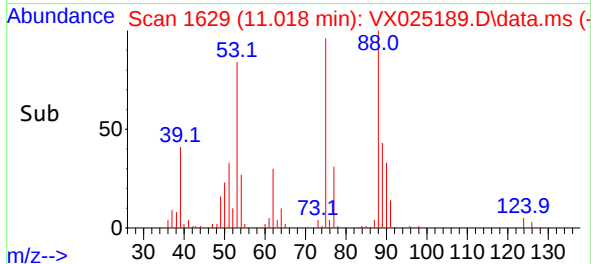
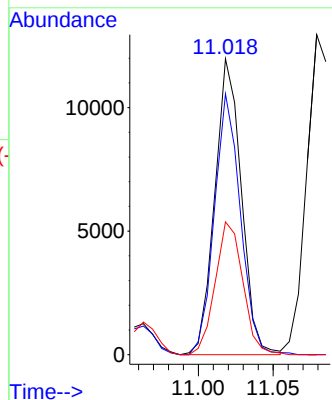
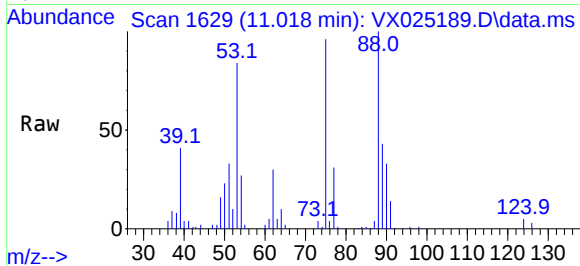




#81
trans-1,4-Dichloro-2-butene
Concen: 19.695 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

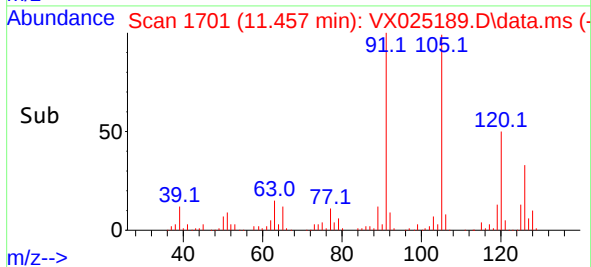
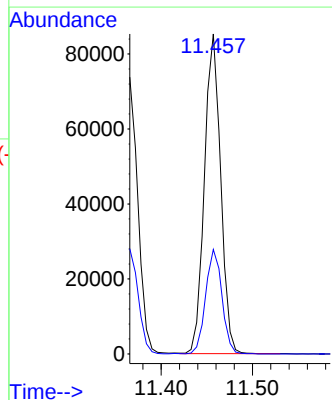
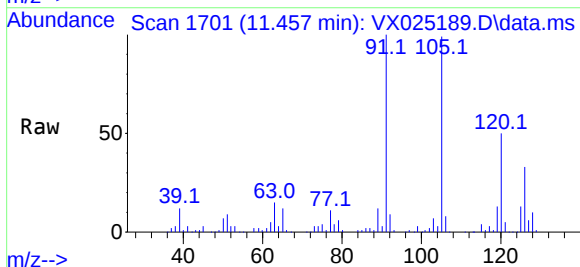
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

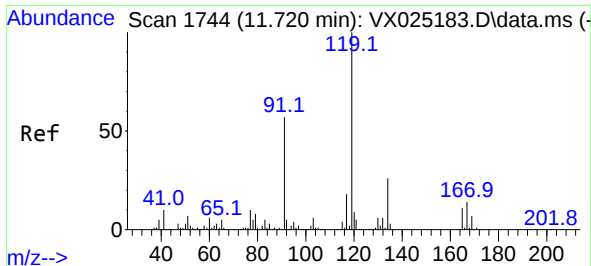
Tgt Ion: 75 Resp: 14790
Ion Ratio Lower Upper
75 100
53 86.3 81.9 122.9
89 46.7 38.2 57.2



#82
4-Chlorotoluene
Concen: 20.397 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 91 Resp: 104755
Ion Ratio Lower Upper
91 100
126 33.0 14.9 44.5

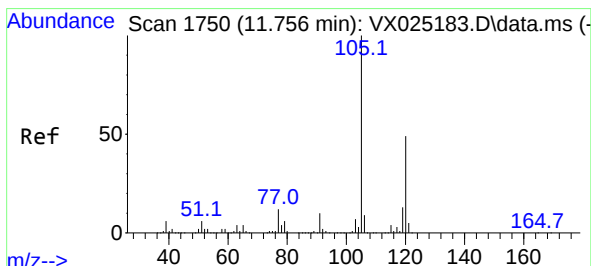
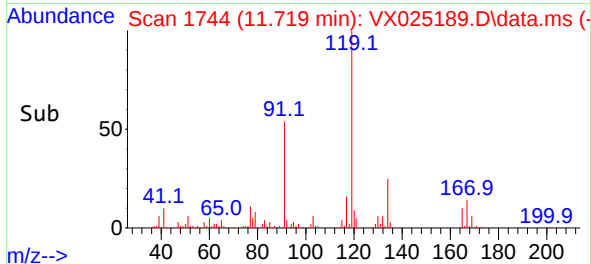
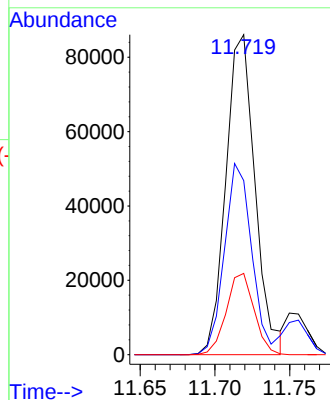
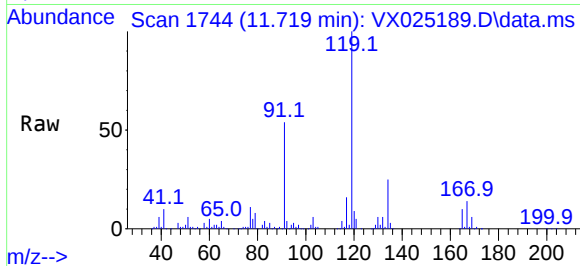




#83
tert-Butylbenzene
Concen: 20.818 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

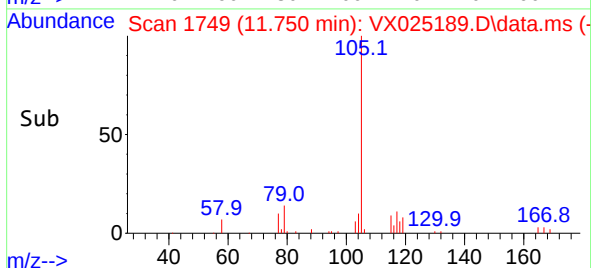
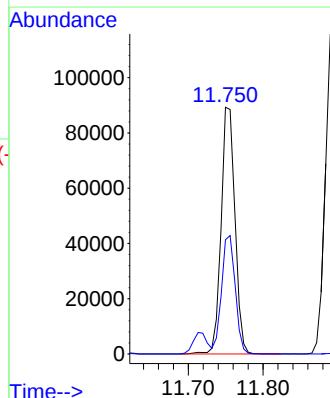
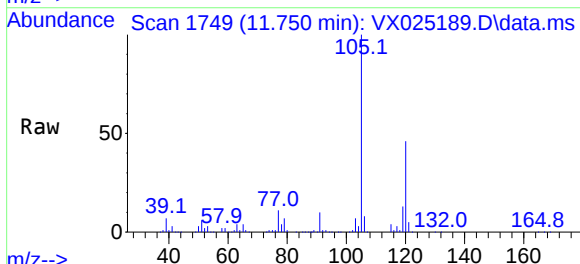
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

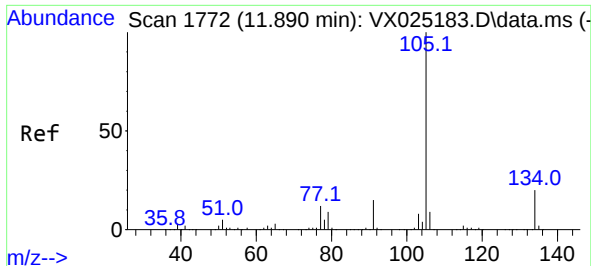
Tgt Ion:119 Resp: 117086
Ion Ratio Lower Upper
119 100
91 55.6 30.3 90.9
134 24.2 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 21.066 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:105 Resp: 115222
Ion Ratio Lower Upper
105 100
120 47.2 22.1 66.3

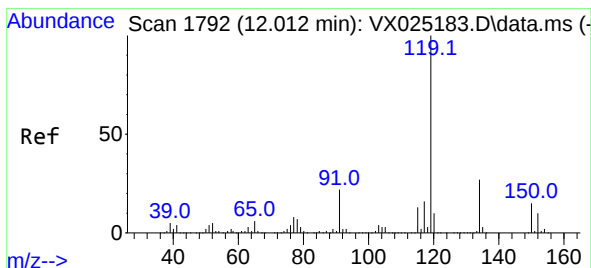
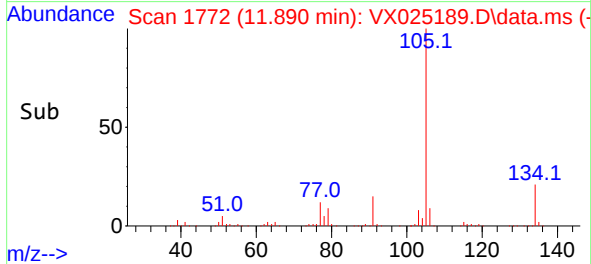
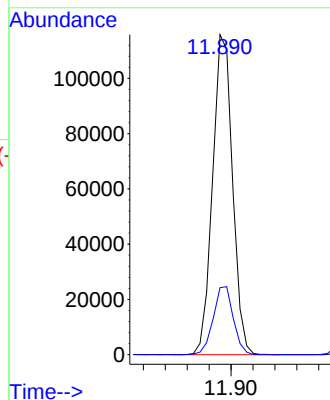
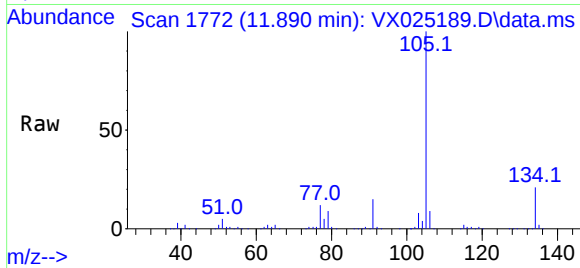




#85
 sec-Butylbenzene
 Concen: 21.387 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

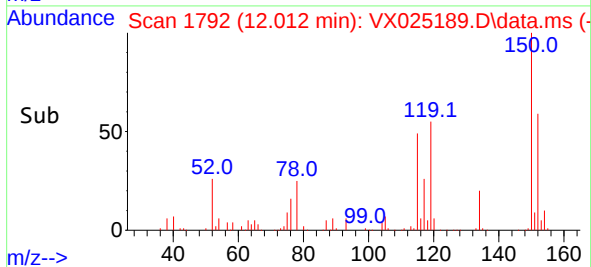
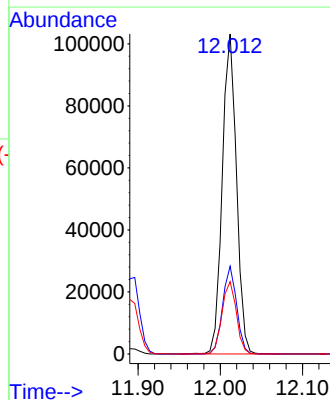
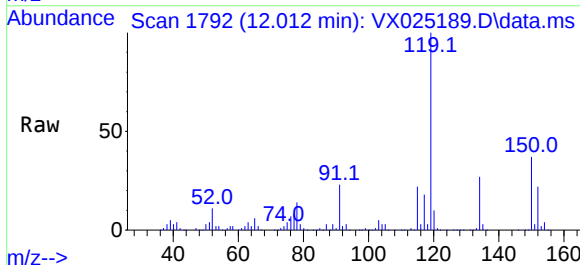
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC020

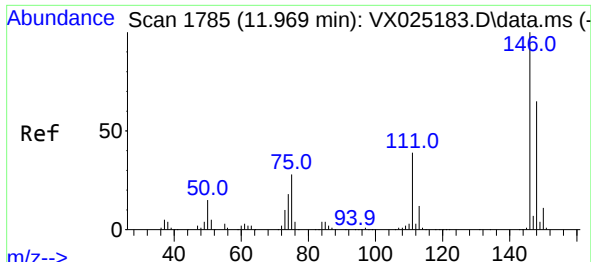
Tgt Ion:105 Resp: 146231
 Ion Ratio Lower Upper
 105 100
 134 21.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 21.025 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX025189.D
 Acq: 17 Nov 2021 14:57

Tgt Ion:119 Resp: 123517
 Ion Ratio Lower Upper
 119 100
 134 27.1 13.2 39.5
 91 23.0 12.4 37.0



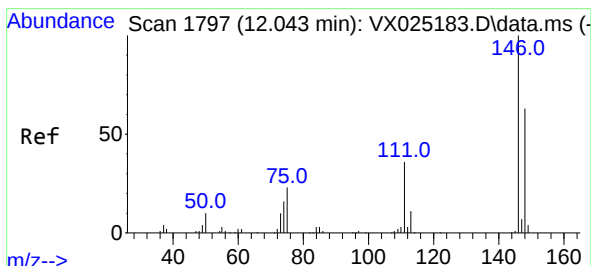
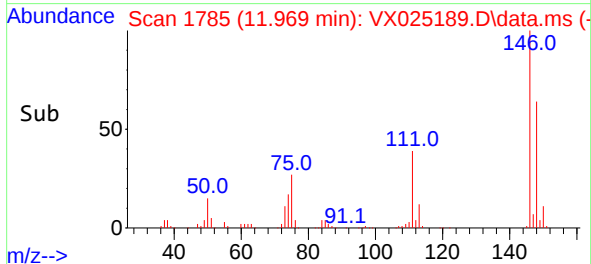
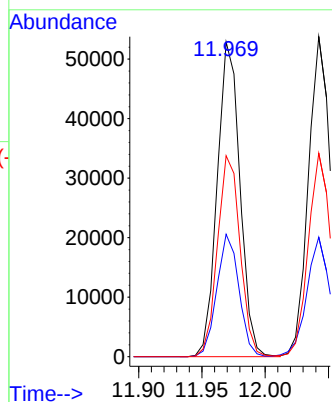
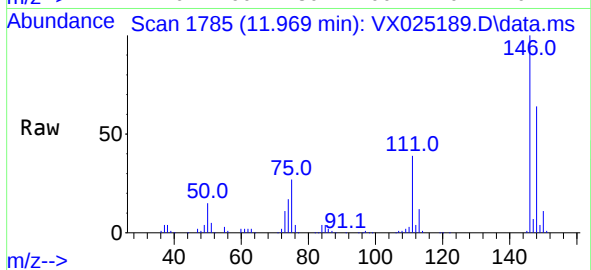


#87
1,3-Dichlorobenzene
Concen: 20.936 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:146 Resp: 65988

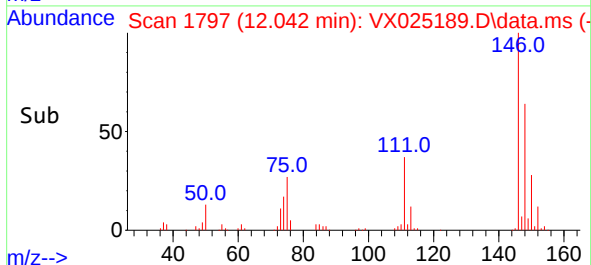
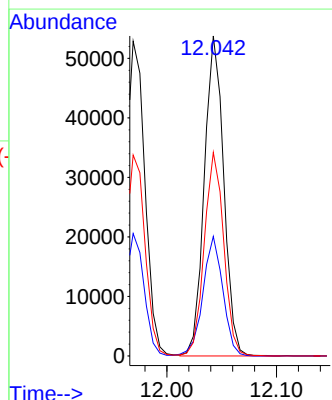
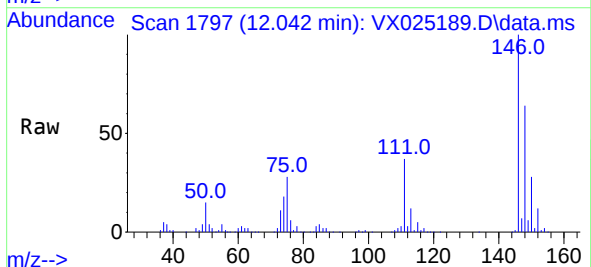
Ion	Ratio	Lower	Upper
146	100		
111	37.9	20.6	61.9
148	63.5	32.0	96.2

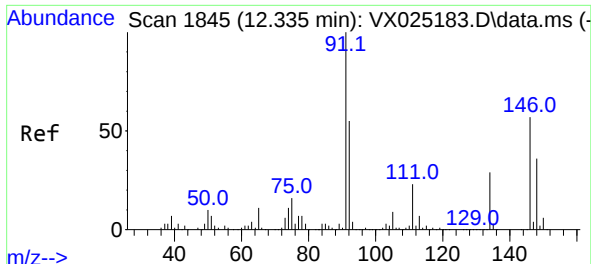


#88
1,4-Dichlorobenzene
Concen: 20.724 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:146 Resp: 66186

Ion	Ratio	Lower	Upper
146	100		
111	38.3	20.4	61.3
148	63.9	32.4	97.0

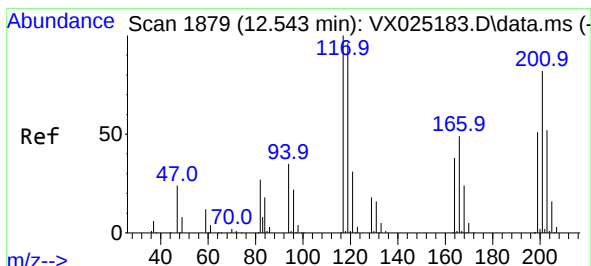
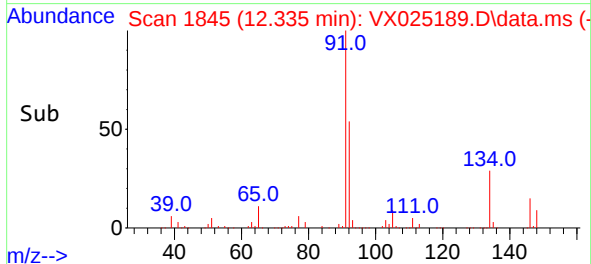
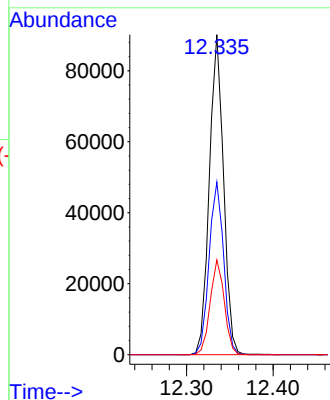
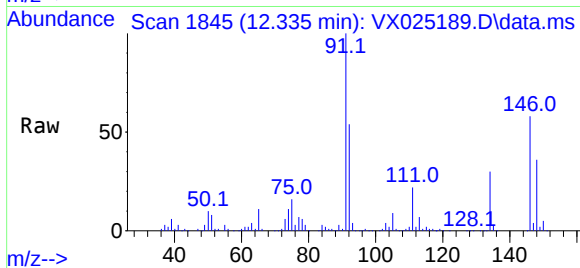




#89
n-Butylbenzene
Concen: 20.747 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

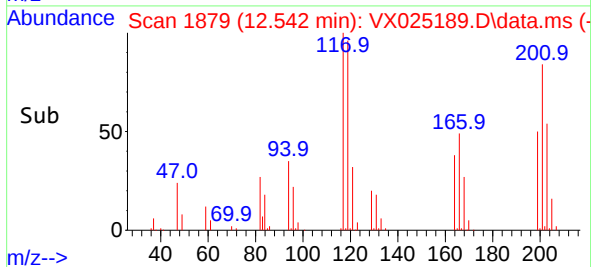
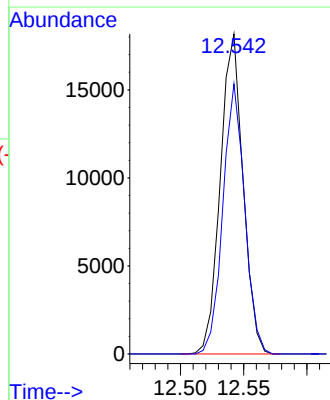
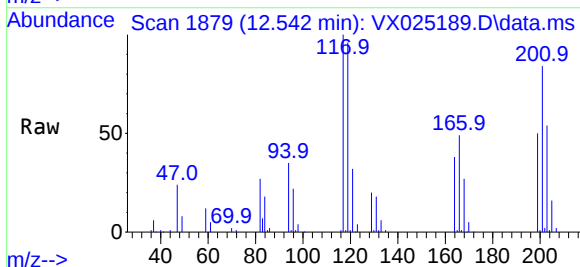
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

Tgt Ion: 91 Resp: 102729
Ion Ratio Lower Upper
91 100
92 55.1 26.3 78.8
134 29.4 13.0 38.9



#90
Hexachloroethane
Concen: 20.961 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 117 Resp: 22692
Ion Ratio Lower Upper
117 100
201 80.8 38.9 116.6



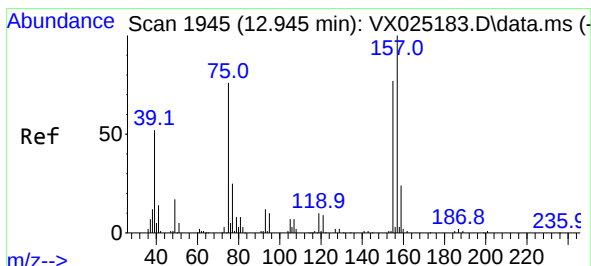
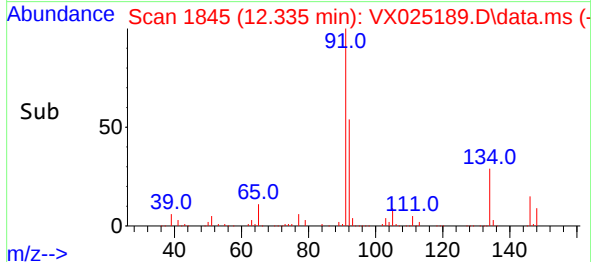
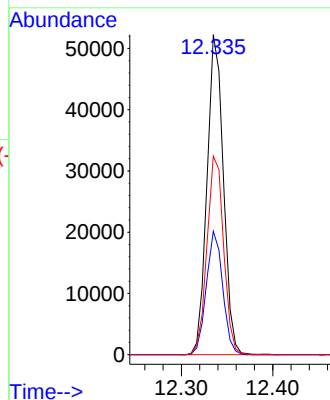
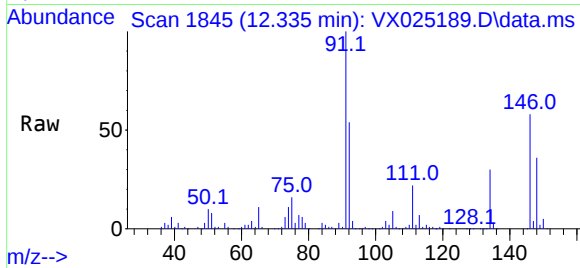


#91
1,2-Dichlorobenzene
Concen: 21.115 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

Tgt Ion:146 Resp: 64858

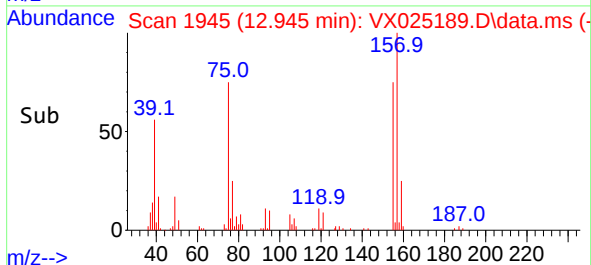
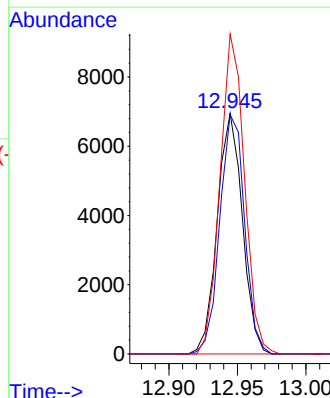
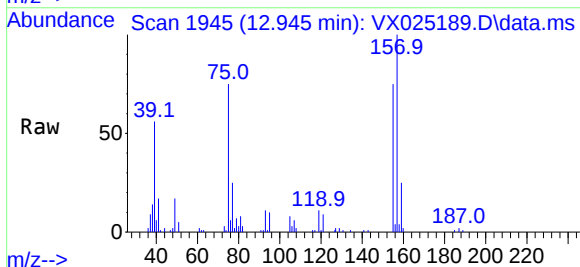
Ion	Ratio	Lower	Upper
146	100		
111	38.5	21.2	63.6
148	63.2	32.1	96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.889 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion: 75 Resp: 8847

Ion	Ratio	Lower	Upper
75	100		
155	98.1	43.1	129.3
157	129.3	53.6	160.9

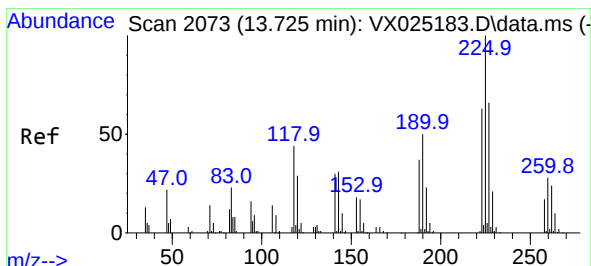
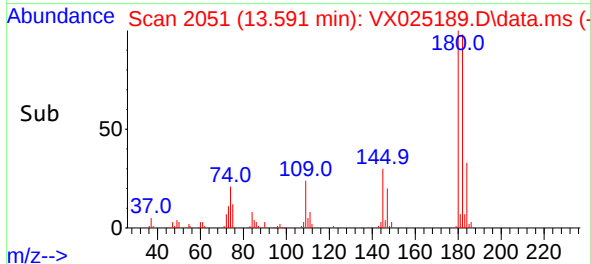
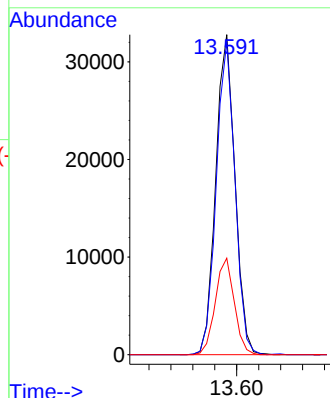
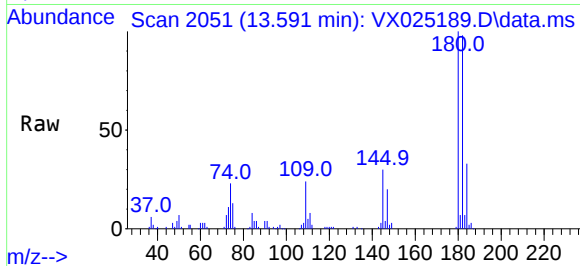




#93
1,2,4-Trichlorobenzene
Concen: 22.069 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

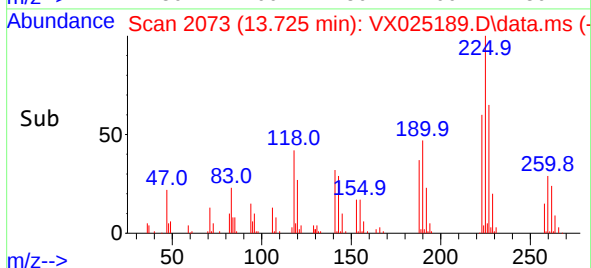
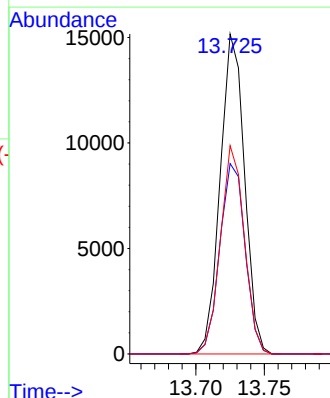
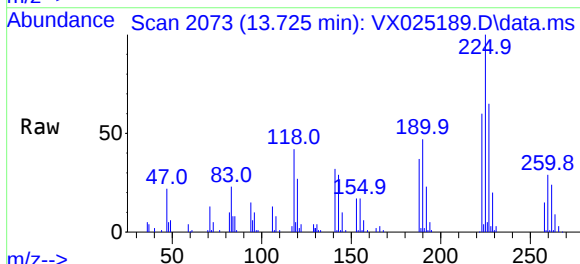
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

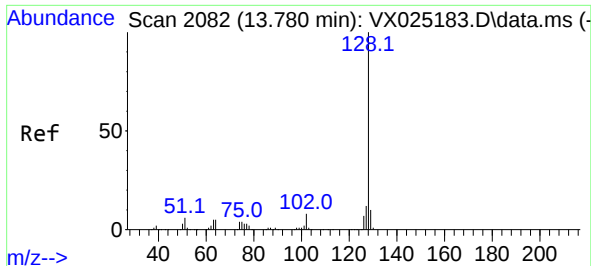
Tgt Ion:180 Resp: 39899
Ion Ratio Lower Upper
180 100
182 95.3 47.3 141.8
145 29.8 16.1 48.3



#94
Hexachlorobutadiene
Concen: 21.564 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:225 Resp: 18719
Ion Ratio Lower Upper
225 100
223 61.8 30.9 92.7
227 63.9 31.1 93.5

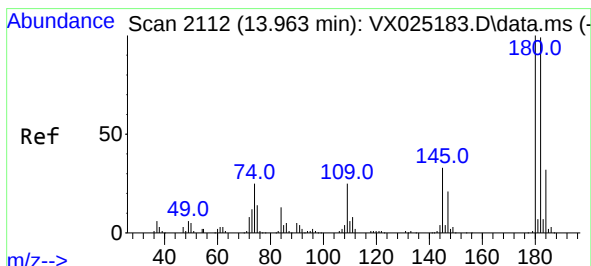
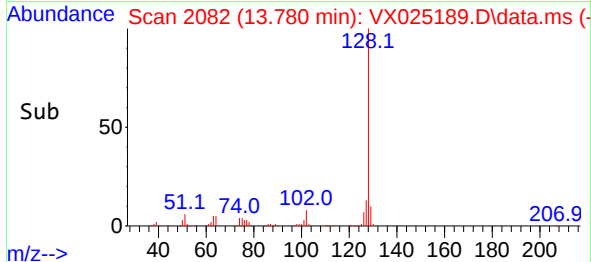
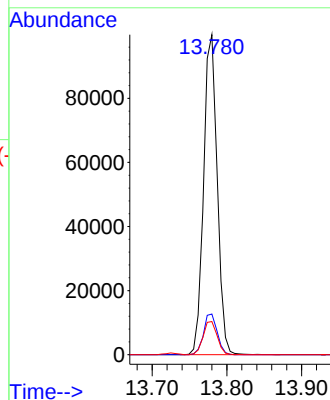
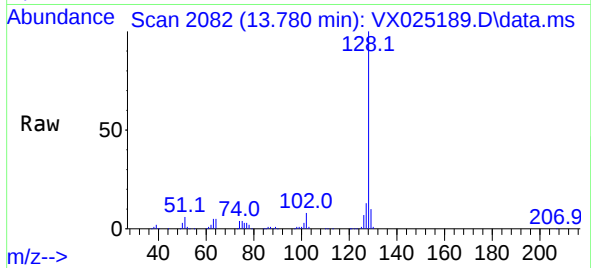




#95
Naphthalene
Concen: 22.433 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC020

Tgt Ion:	128	Resp:	126239
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.960 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX025189.D
Acq: 17 Nov 2021 14:57

Tgt Ion:	180	Resp:	38839
Ion	Ratio	Lower	Upper
180	100		
182	96.5	47.4	142.3
145	32.3	16.8	50.3

