

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
 Data File : VX032782.D
 Acq On : 14 Nov 2022 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:06:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	90195	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	141843	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	133719	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74761	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62278	49.694	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.385	113	52543	51.931	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.860%
50) Toluene-d8	8.647	98	168310	47.840	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.680%
62) 4-Bromofluorobenzene	11.079	95	71991	52.384	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.760%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	42412	40.770	ug/l	100
3) Chloromethane	1.294	50	36719	41.738	ug/l	98
4) Vinyl Chloride	1.374	62	40867	42.209	ug/l	99
5) Bromomethane	1.617	94	32105	41.493	ug/l	99
6) Chloroethane	1.691	64	41280	63.553	ug/l	100
7) Trichlorofluoromethane	1.886	101	87396	47.639	ug/l	99
8) Diethyl Ether	2.130	74	30739	51.705	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	45796	47.296	ug/l	99
10) Methyl Iodide	2.453	142	47201	44.063	ug/l	100
11) Tert butyl alcohol	3.014	59	21620	118.526	ug/l #	88
12) 1,1-Dichloroethene	2.319	96	40621	44.908	ug/l	94
13) Acrolein	2.239	56	47191	259.152	ug/l	100
14) Allyl chloride	2.666	41	72918	50.571	ug/l	100
15) Acrylonitrile	3.068	53	117900	238.162	ug/l	98
16) Acetone	2.392	43	123650	271.464	ug/l	97
17) Carbon Disulfide	2.514	76	95287	44.228	ug/l	100
18) Methyl Acetate	2.703	43	76819	51.862	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	174694	54.950	ug/l	99
20) Methylene Chloride	2.788	84	52305	50.083	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	46853	47.587	ug/l	98
22) Diisopropyl ether	3.757	45	173216	55.539	ug/l	96
23) Vinyl Acetate	3.721	43	641174	254.459	ug/l	99
24) 1,1-Dichloroethane	3.611	63	93331	52.026	ug/l	99
25) 2-Butanone	4.562	43	171026	242.354	ug/l	96
26) 2,2-Dichloropropane	4.471	77	79285	55.598	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	61287	53.852	ug/l	100
28) Bromochloromethane	4.897	49	30252	47.343	ug/l	98
29) Tetrahydrofuran	5.013	42	100992	224.431	ug/l	99
30) Chloroform	5.092	83	109506	55.630	ug/l	97
31) Cyclohexane	5.470	56	67149	44.191	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	92774	52.520	ug/l	99
36) 1,1-Dichloropropene	5.690	75	66915	47.493	ug/l	99
37) Ethyl Acetate	4.708	43	65625	44.747	ug/l	98
38) Carbon Tetrachloride	5.678	117	84056	53.788	ug/l	100
39) Methylcyclohexane	7.379	83	74264	44.549	ug/l	99
40) Benzene	6.037	78	204352	51.253	ug/l	99

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 ClientSampleId :
 VSTDCCC050

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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	38147	51.059	ug/l	98
42) 1,2-Dichloroethane	6.080	62	90302	55.406	ug/l	99
43) Isopropyl Acetate	6.336	43	114446	50.824	ug/l	99
44) Trichloroethene	7.123	130	57202	50.964	ug/l	96
45) 1,2-Dichloropropane	7.427	63	56072	54.785	ug/l	98
46) Dibromomethane	7.580	93	43200	55.037	ug/l	100
47) Bromodichloromethane	7.818	83	91017	61.182	ug/l	97
48) Methyl methacrylate	7.690	41	56860	48.892	ug/l	99
49) 1,4-Dioxane	7.720	88	18495	834.484	ug/l #	76
51) 4-Methyl-2-Pentanone	8.574	43	347878	245.267	ug/l	100
52) Toluene	8.720	92	137271	52.770	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	94988	62.580	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	97368	59.975	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	61730	56.348	ug/l	98
56) Ethyl methacrylate	9.116	69	84841	53.815	ug/l	99
57) 1,3-Dichloropropane	9.305	76	98154	55.481	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	192294	253.314	ug/l	99
59) 2-Hexanone	9.433	43	261011	248.005	ug/l	100
60) Dibromochloromethane	9.518	129	76052	63.558	ug/l	99
61) 1,2-Dibromoethane	9.610	107	64753	55.784	ug/l	99
64) Tetrachloroethene	9.275	164	48372	49.423	ug/l	98
65) Chlorobenzene	10.079	112	155900	52.047	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	66163	58.690	ug/l	99
67) Ethyl Benzene	10.195	91	272499	50.873	ug/l	100
68) m/p-Xylenes	10.299	106	215095	103.414	ug/l	100
69) o-Xylene	10.640	106	106773	52.799	ug/l	99
70) Styrene	10.652	104	184381	54.861	ug/l	99
71) Bromoform	10.799	173	58523	65.658	ug/l #	100
73) Isopropylbenzene	10.963	105	284222	47.976	ug/l	100
74) N-amyl acetate	10.841	43	103860	46.399	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.213	83	92609	48.701	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	98949	59.491	ug/l	88
77) Bromobenzene	11.195	156	73845	50.844	ug/l	99
78) n-propylbenzene	11.305	91	329355	48.254	ug/l	100
79) 2-Chlorotoluene	11.366	91	202121	49.447	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	249865	49.349	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	28674	54.857	ug/l	96
82) 4-Chlorotoluene	11.451	91	238882	49.943	ug/l	98
83) tert-Butylbenzene	11.713	119	253163	50.083	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	250014	49.647	ug/l	100
85) sec-Butylbenzene	11.890	105	293672	48.282	ug/l	100
86) p-Isopropyltoluene	12.012	119	253118	49.043	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	139940	51.079	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	144706	50.913	ug/l	98
89) n-Butylbenzene	12.335	91	221343	49.296	ug/l	99
90) Hexachloroethane	12.536	117	48755	57.834	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	138736	51.357	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19312	46.319	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	89633	50.887	ug/l	97
94) Hexachlorobutadiene	13.725	225	36060	49.019	ug/l	99
95) Naphthalene	13.774	128	279873	47.685	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	89513	49.993	ug/l	99

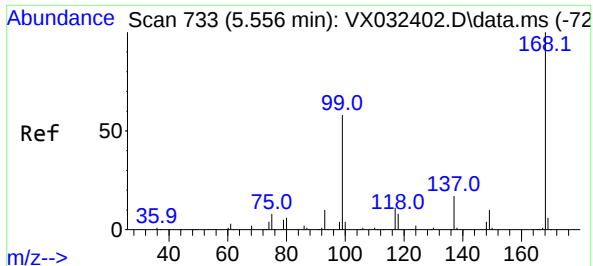
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
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Response via : Initial Calibration

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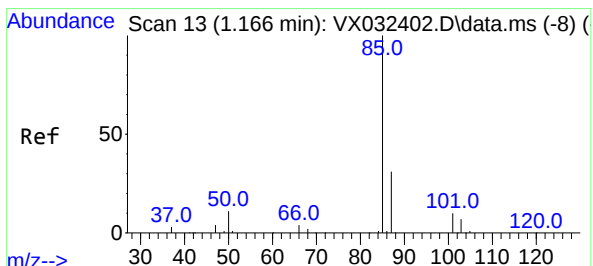
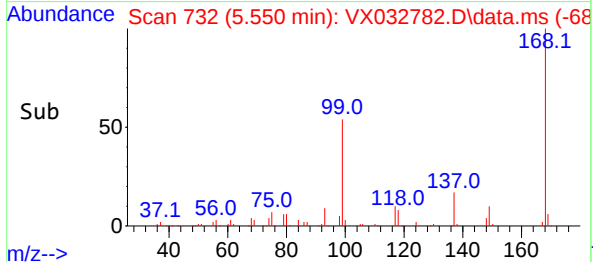
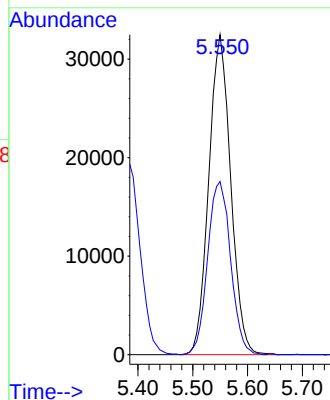
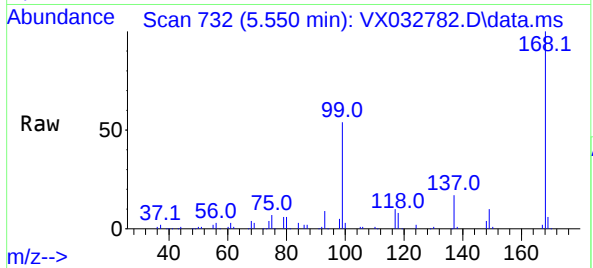
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

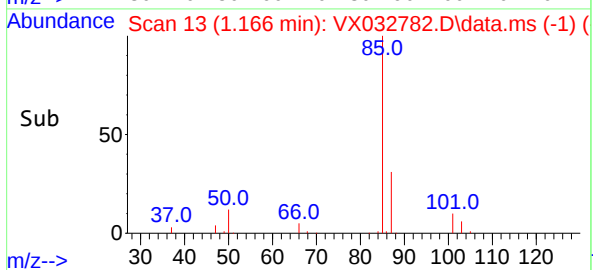
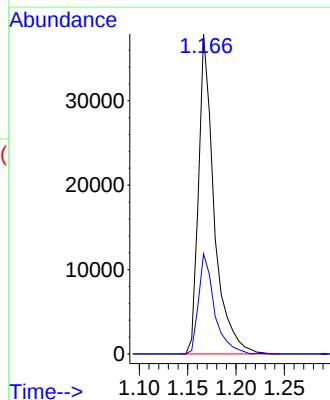
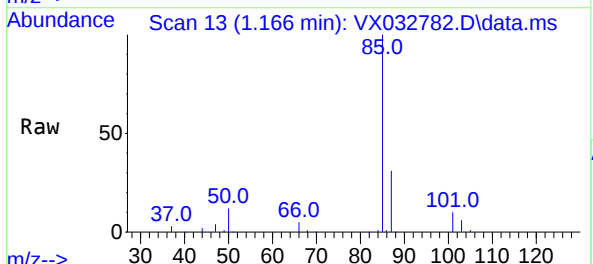
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 90195
Ion Ratio Lower Upper
168 100
99 54.1 46.1 69.1

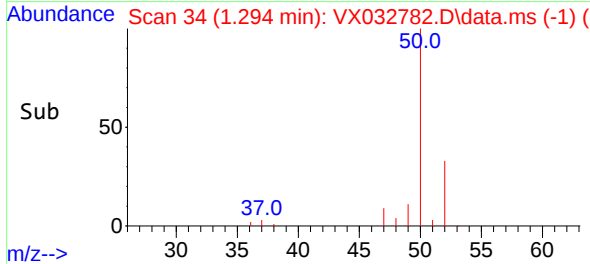
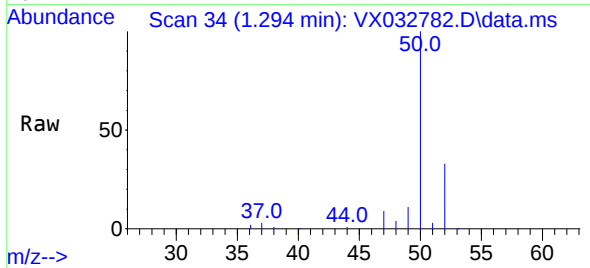
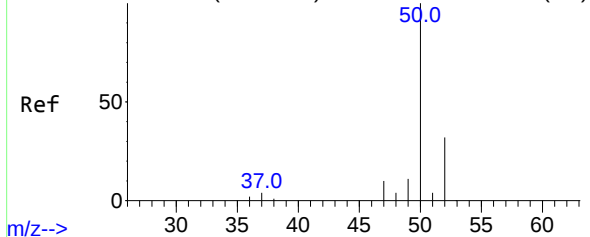


#2
Dichlorodifluoromethane
Concen: 40.770 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 85 Resp: 42412
Ion Ratio Lower Upper
85 100
87 31.3 15.6 46.7



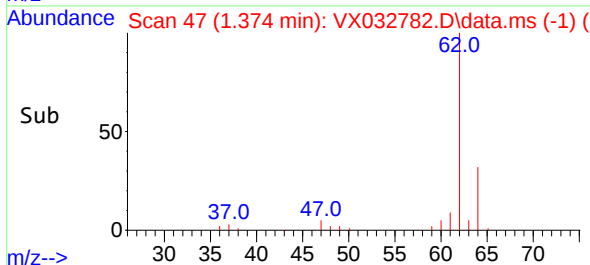
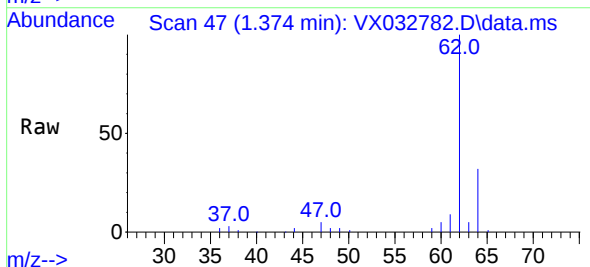
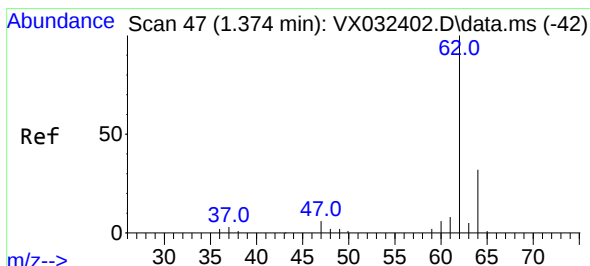
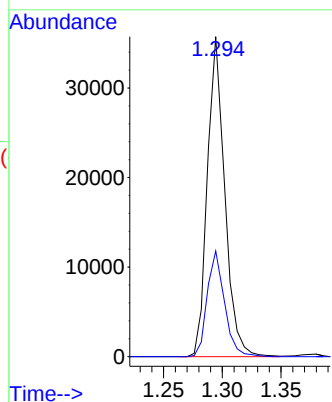
Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



#3
Chloromethane
Concen: 41.738 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

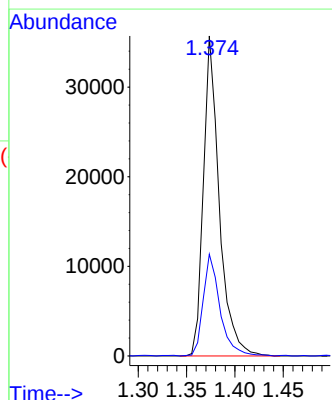
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 36719
Ion Ratio Lower Upper
50 100
52 33.0 25.4 38.2

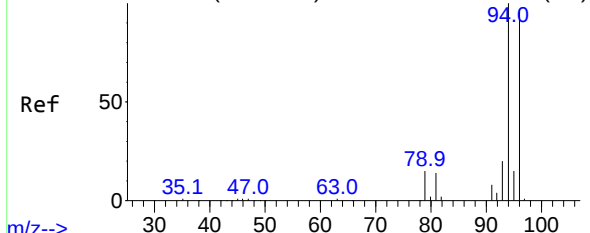


#4
Vinyl Chloride
Concen: 42.209 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 62 Resp: 40867
Ion Ratio Lower Upper
62 100
64 31.8 25.8 38.6



Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5

Bromomethane

Concen: 41.493 ug/l

RT: 1.617 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

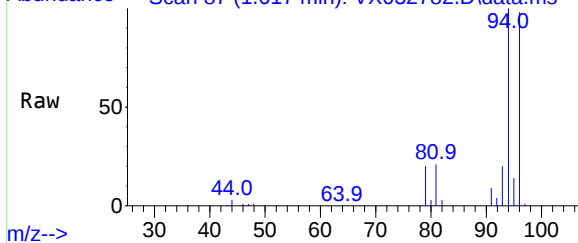
Tgt Ion: 94 Resp: 32105

Ion Ratio Lower Upper

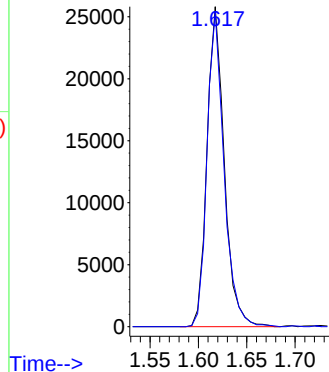
94 100

96 98.2 77.6 116.4

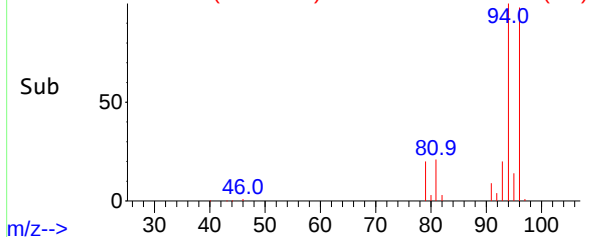
Abundance Scan 87 (1.617 min): VX032782.D\data.ms



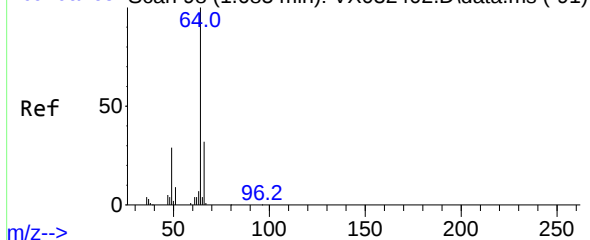
Abundance



Abundance Scan 87 (1.617 min): VX032782.D\data.ms (-36)



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 63.553 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

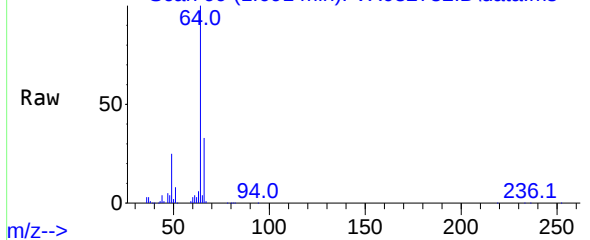
Tgt Ion: 64 Resp: 41280

Ion Ratio Lower Upper

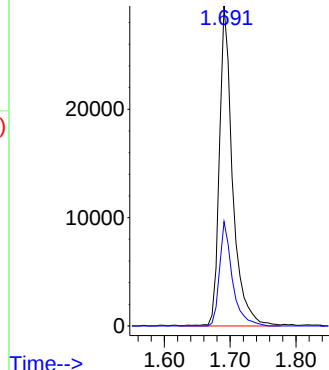
64 100

66 32.6 26.0 39.0

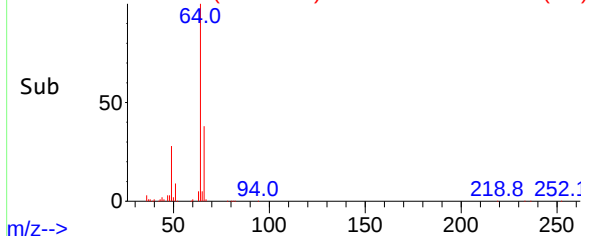
Abundance Scan 99 (1.691 min): VX032782.D\data.ms

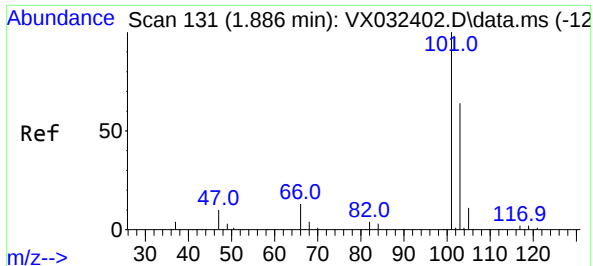


Abundance



Abundance Scan 99 (1.691 min): VX032782.D\data.ms (-49)

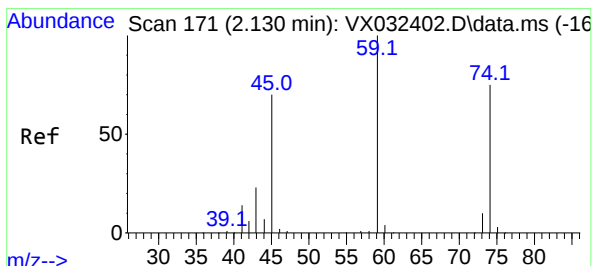
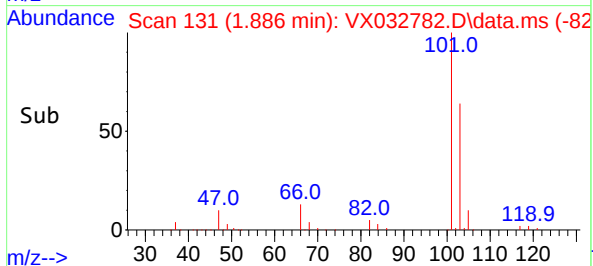
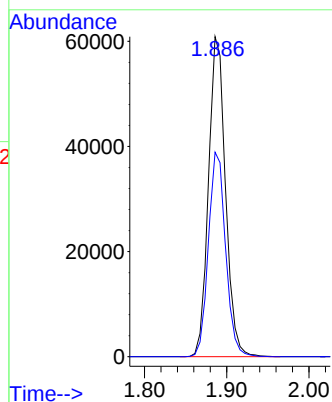
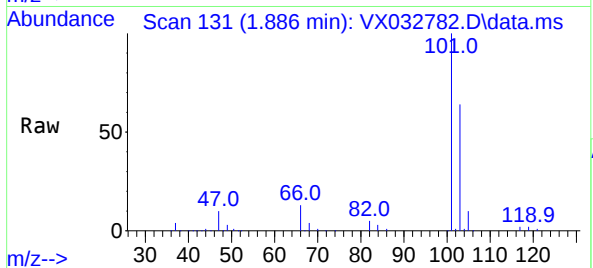




#7
Trichlorofluoromethane
Concen: 47.639 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

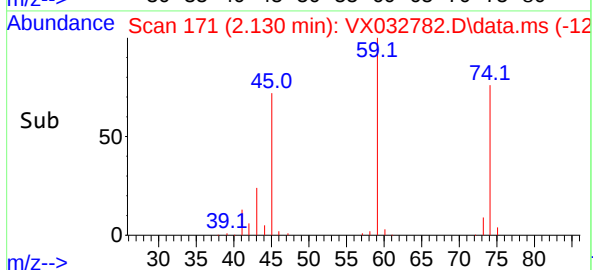
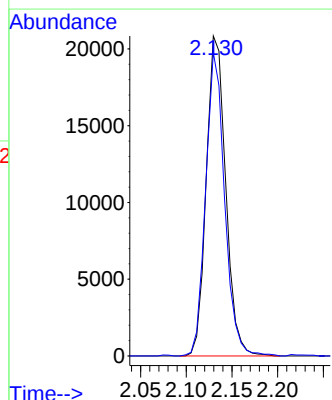
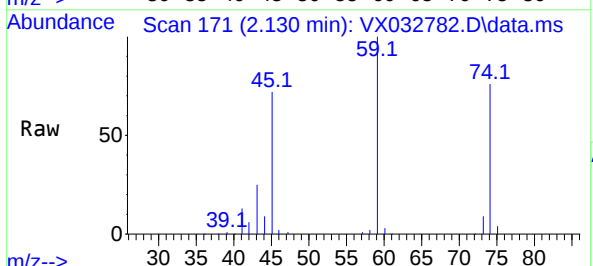
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

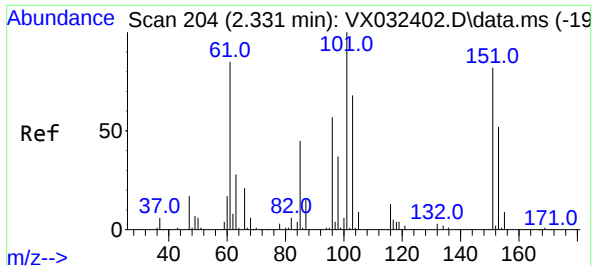
Tgt Ion:101 Resp: 87396
Ion Ratio Lower Upper
101 100
103 63.9 51.4 77.2



#8
Diethyl Ether
Concen: 51.705 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 74 Resp: 30739
Ion Ratio Lower Upper
74 100
45 92.9 46.6 139.7

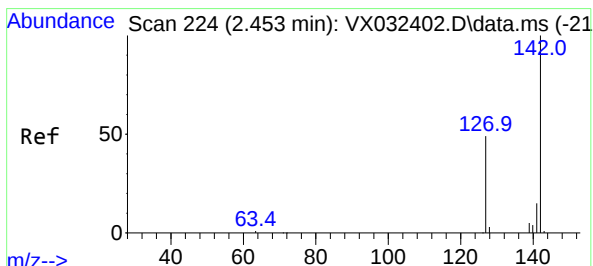
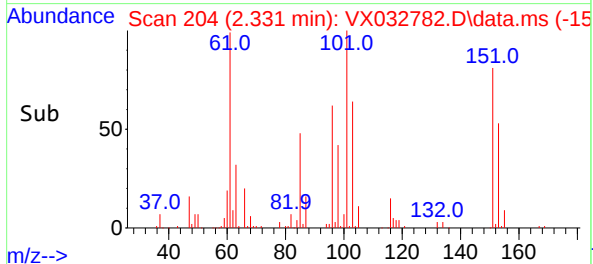
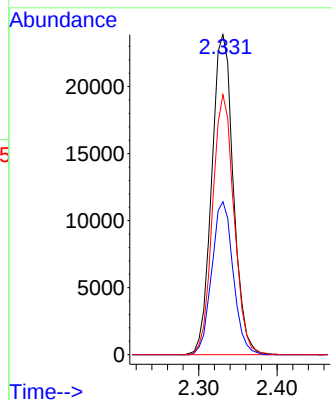
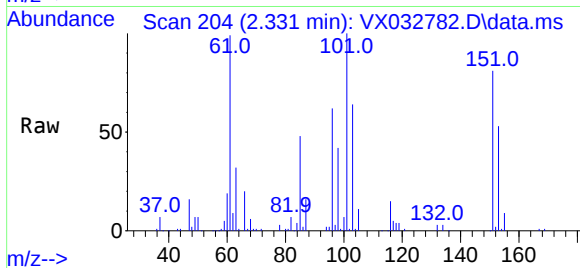




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.296 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

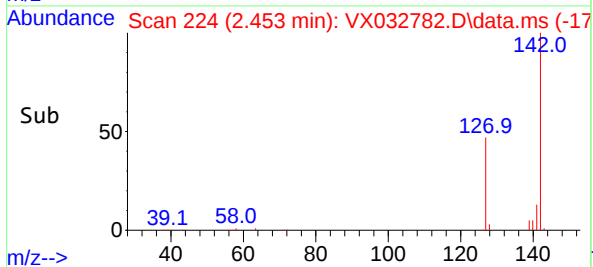
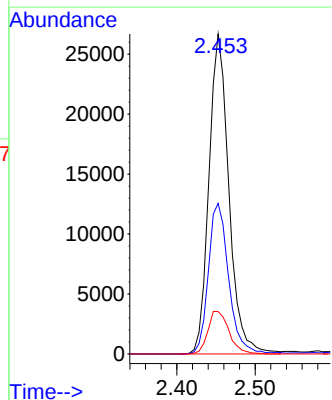
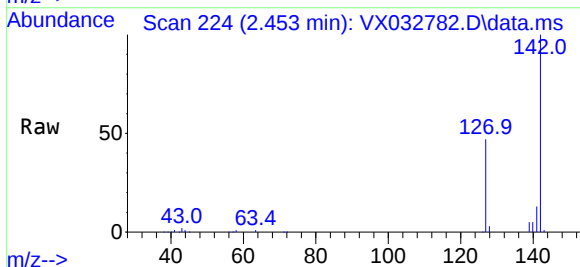
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

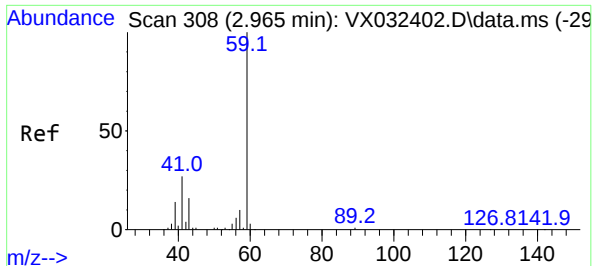
Tgt Ion:101 Resp: 45796
Ion Ratio Lower Upper
101 100
85 47.3 37.0 55.4
151 80.5 64.4 96.6



#10
Methyl Iodide
Concen: 44.063 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:142 Resp: 47201
Ion Ratio Lower Upper
142 100
127 48.1 38.6 57.8
141 14.1 11.4 17.2

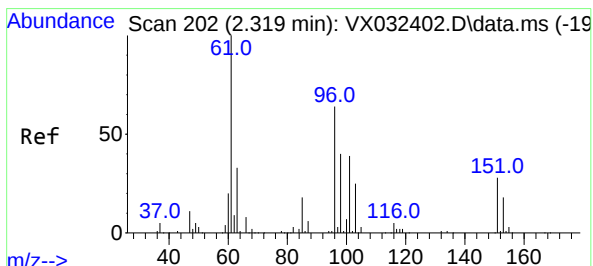
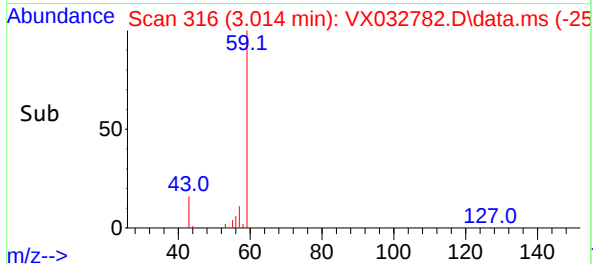
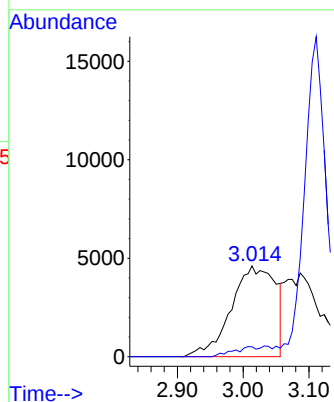
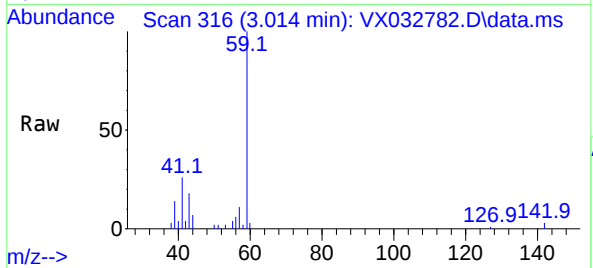




#11
Tert butyl alcohol
Concen: 118.526 ug/l
RT: 3.014 min Scan# 316
Delta R.T. 0.049 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

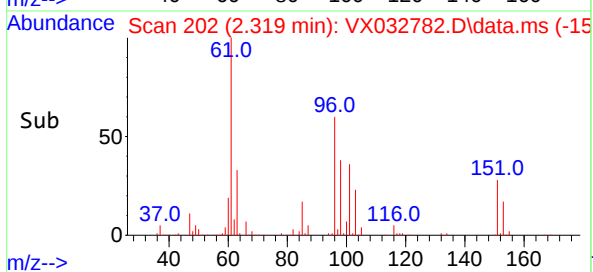
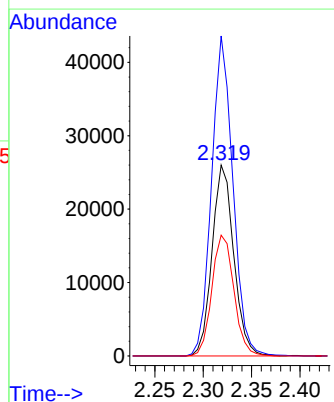
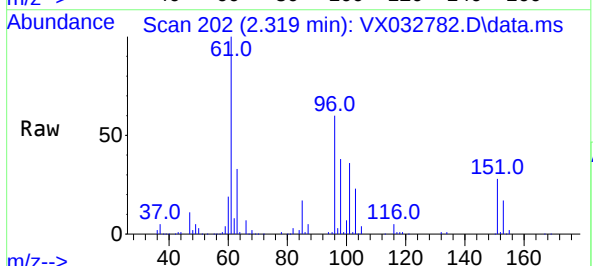
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

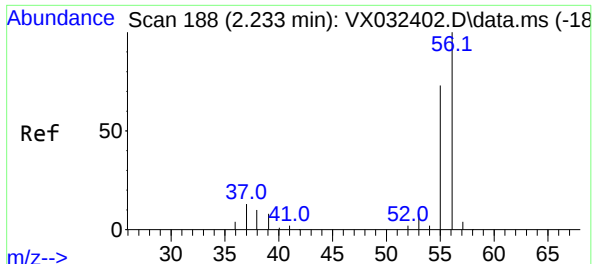
Tgt Ion: 59 Resp: 21620
Ion Ratio Lower Upper
59 100
57 5.7 8.2 12.4#



#12
1,1-Dichloroethene
Concen: 44.908 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 96 Resp: 40621
Ion Ratio Lower Upper
96 100
61 167.7 125.1 187.7
98 63.3 50.6 76.0

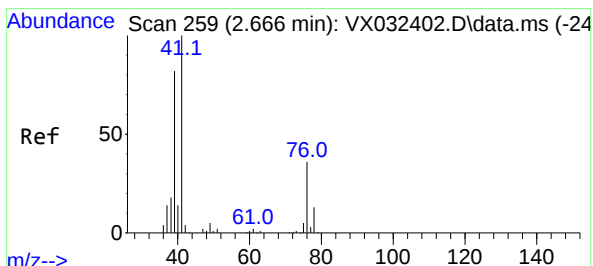
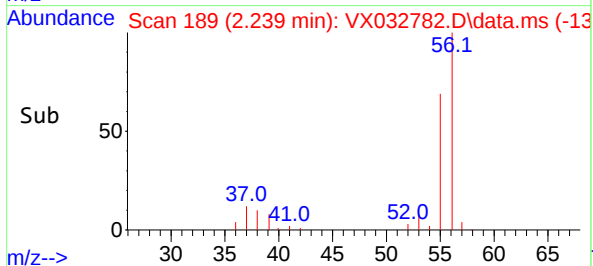
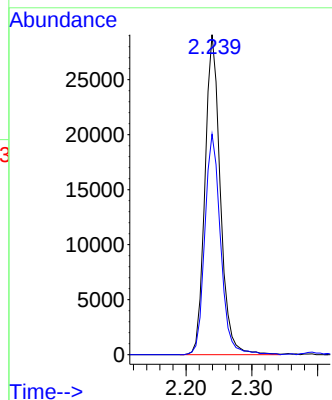
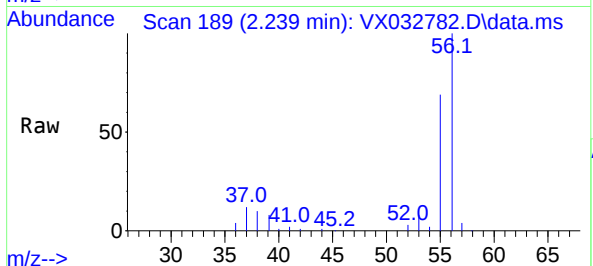




#13
Acrolein
Concen: 259.152 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

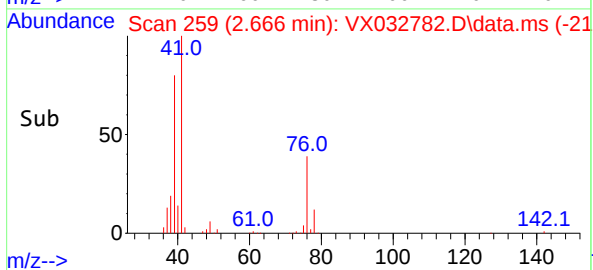
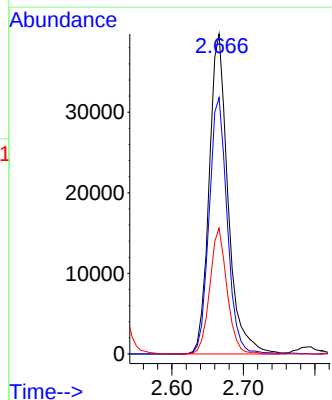
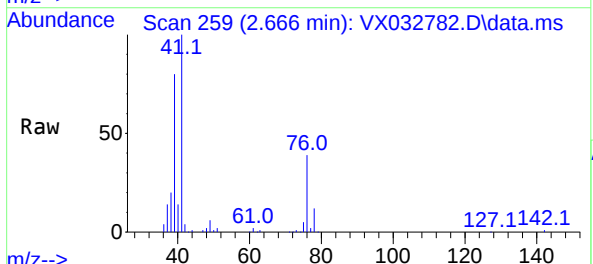
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

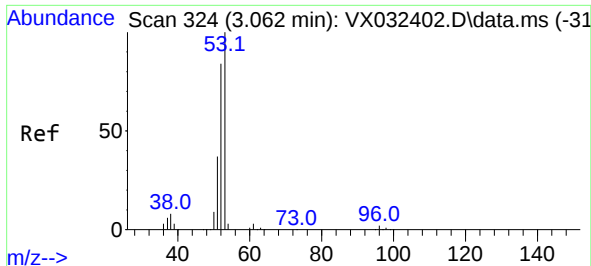
Tgt Ion: 56 Resp: 47191
Ion Ratio Lower Upper
56 100
55 71.0 56.9 85.3



#14
Allyl chloride
Concen: 50.571 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 41 Resp: 72918
Ion Ratio Lower Upper
41 100
39 76.7 61.4 92.2
76 35.8 29.2 43.8

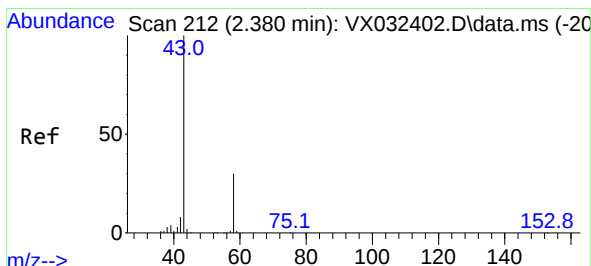
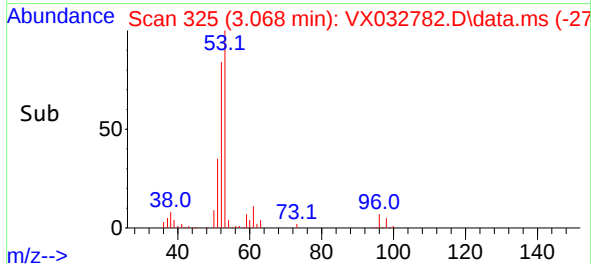
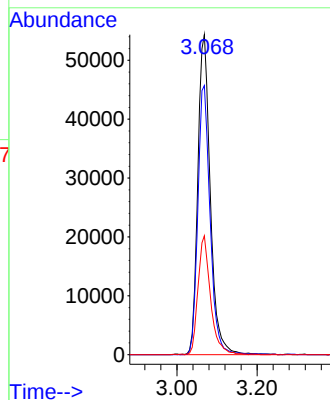
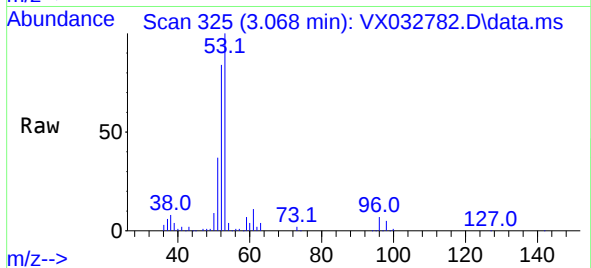




#15
Acrylonitrile
Concen: 238.162 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

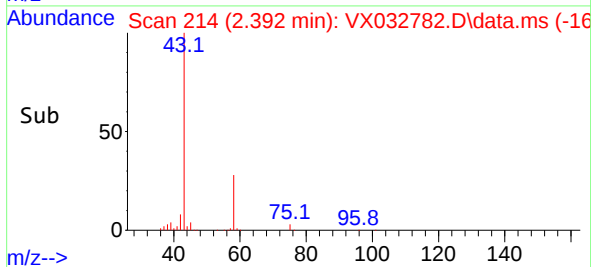
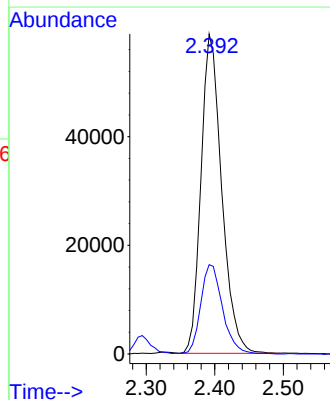
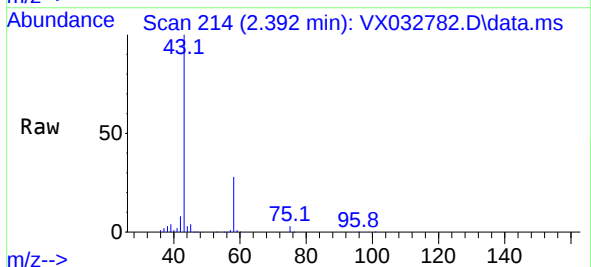
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

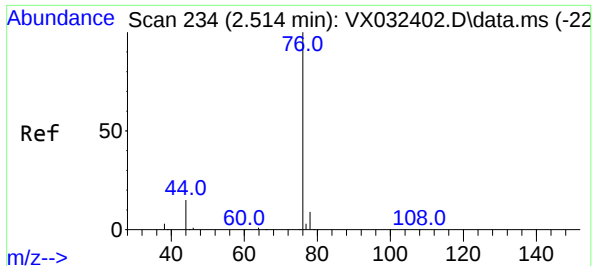
Tgt Ion: 53 Resp: 117900
Ion Ratio Lower Upper
53 100
52 82.2 67.4 101.0
51 37.3 30.3 45.5



#16
Acetone
Concen: 271.464 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 43 Resp: 123650
Ion Ratio Lower Upper
43 100
58 28.0 23.8 35.8

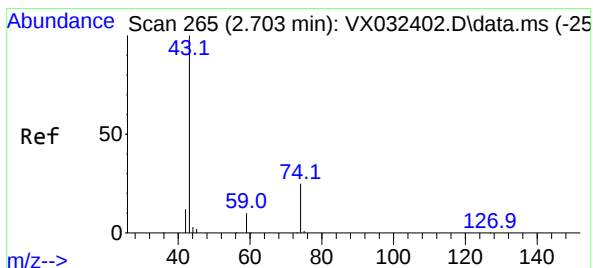
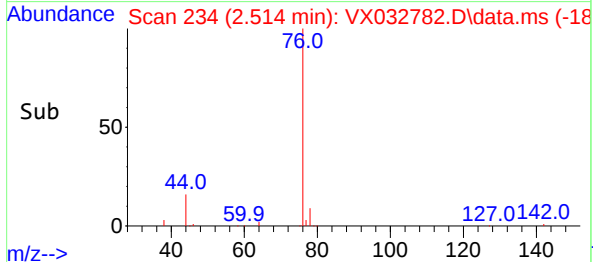
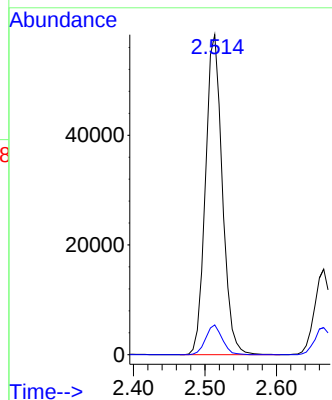
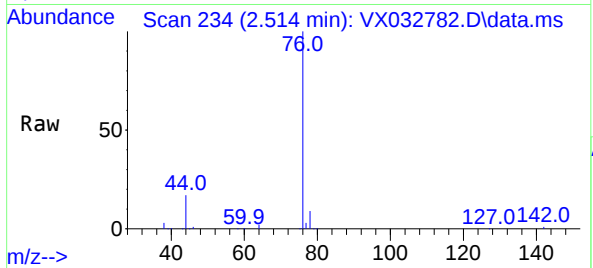




#17
Carbon Disulfide
Concen: 44.228 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

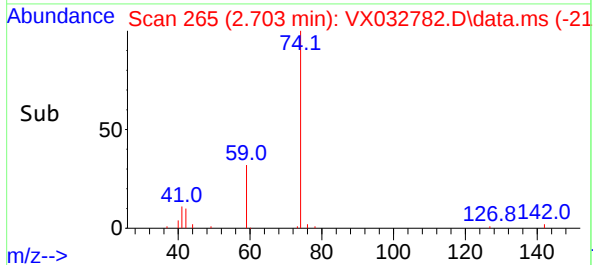
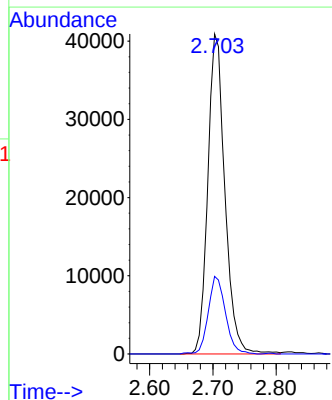
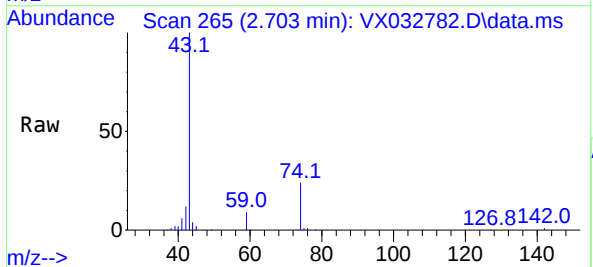
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

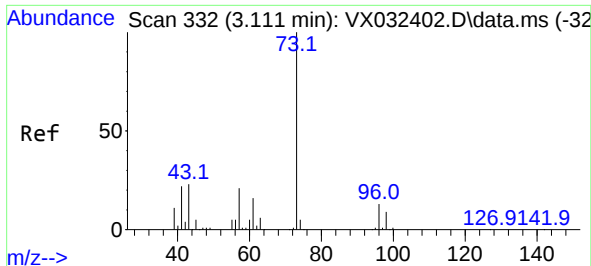
Tgt Ion: 76 Resp: 95287
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3



#18
Methyl Acetate
Concen: 51.862 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 43 Resp: 76819
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0

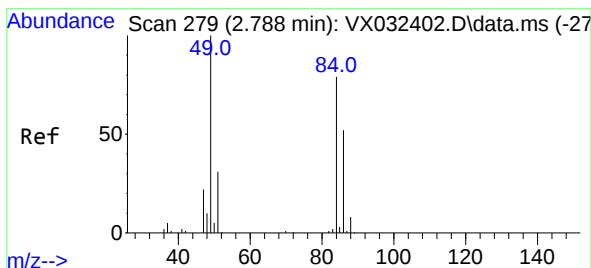
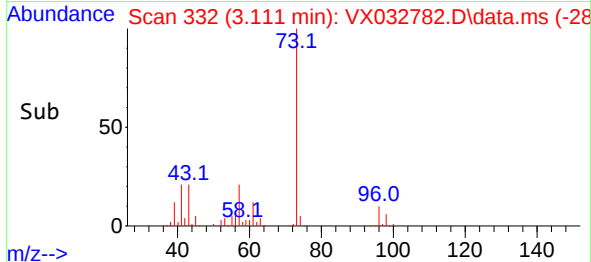
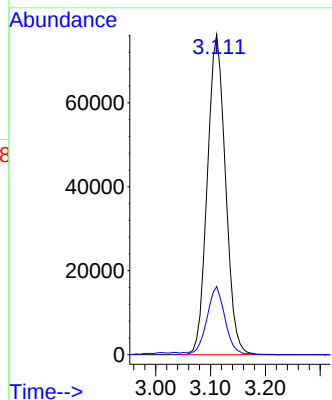
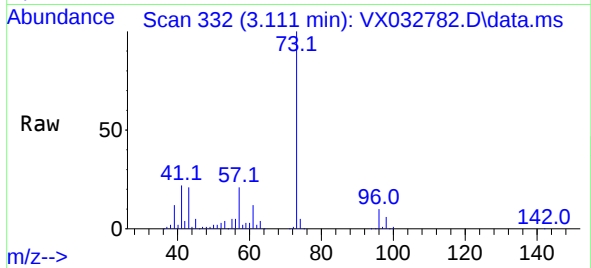




#19
Methyl tert-butyl Ether
Concen: 54.950 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

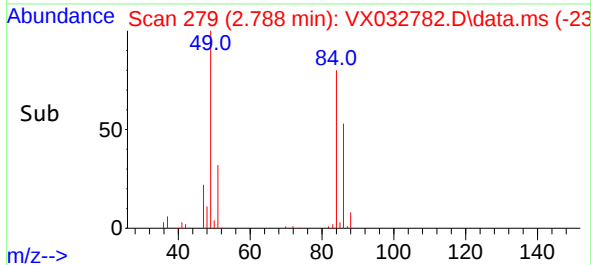
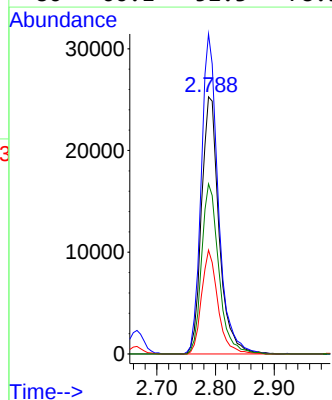
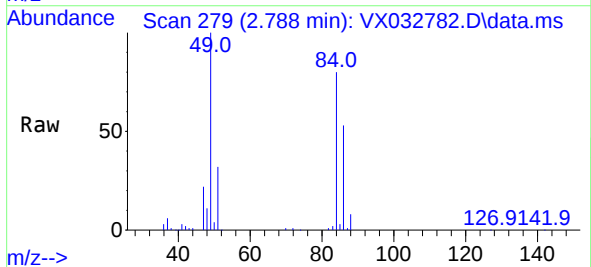
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

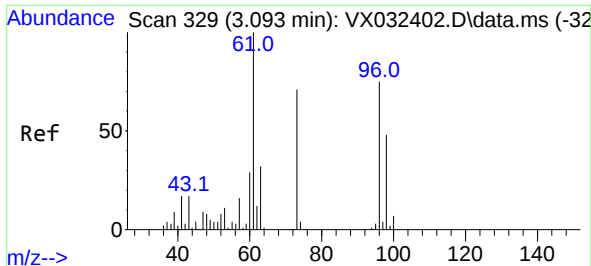
Tgt Ion: 73 Resp: 174694
Ion Ratio Lower Upper
73 100
57 21.3 16.6 25.0



#20
Methylene Chloride
Concen: 50.083 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

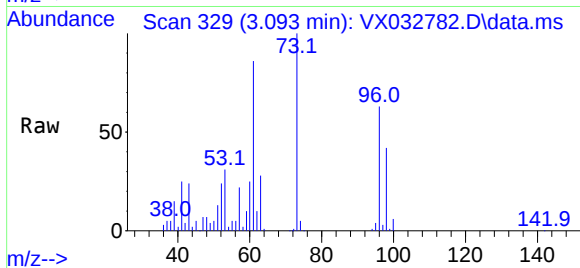
Tgt Ion: 84 Resp: 52305
Ion Ratio Lower Upper
84 100
49 124.4 101.0 151.6
51 40.4 31.1 46.7
86 66.1 52.3 78.5



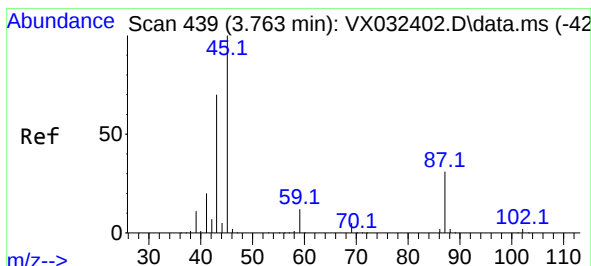
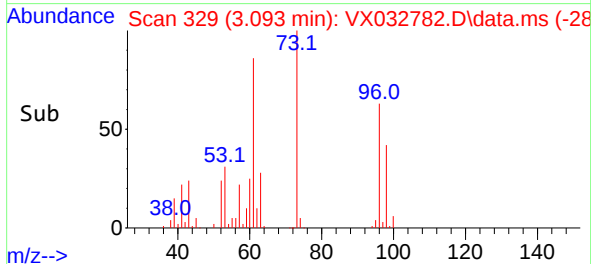
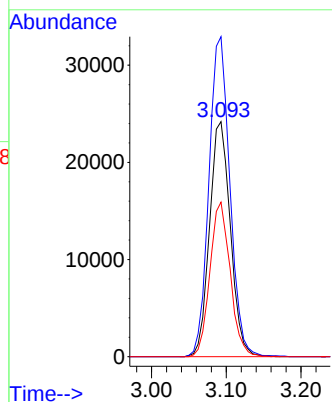


#21
trans-1,2-Dichloroethene
Concen: 47.587 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

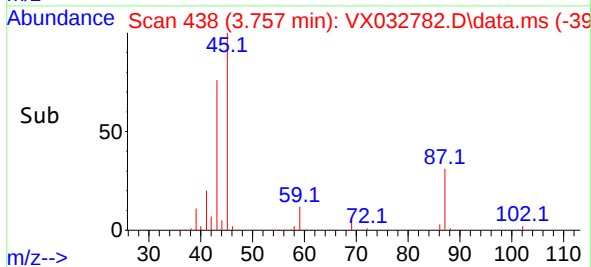
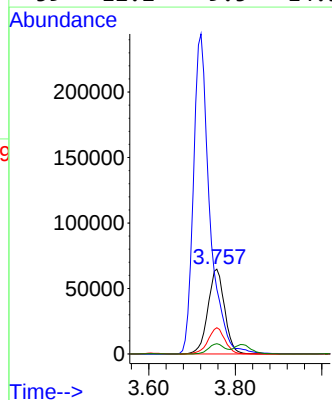
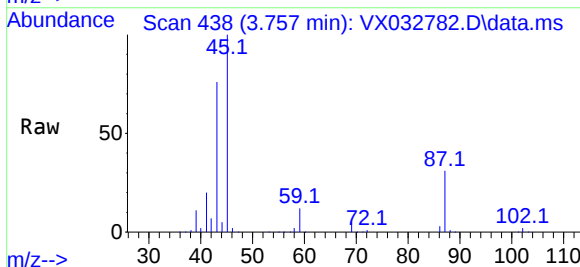


Tgt Ion: 96 Resp: 46853
Ion Ratio Lower Upper
96 100
61 136.1 106.6 160.0
98 65.7 51.0 76.6



#22
Diisopropyl ether
Concen: 55.539 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 45 Resp: 173216
Ion Ratio Lower Upper
45 100
43 75.9 56.4 84.6
87 31.0 24.4 36.6
59 12.2 9.5 14.3

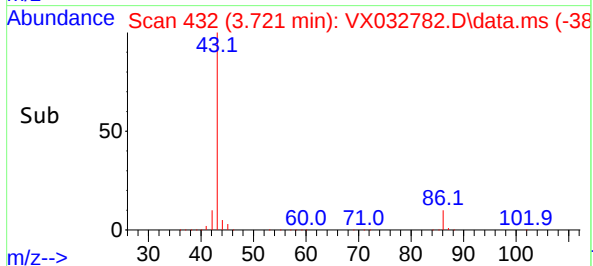
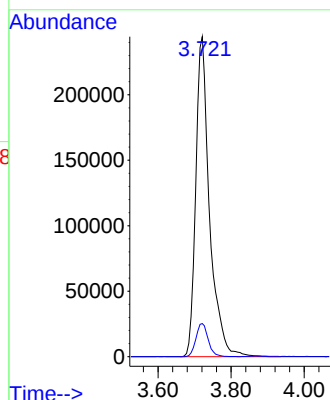
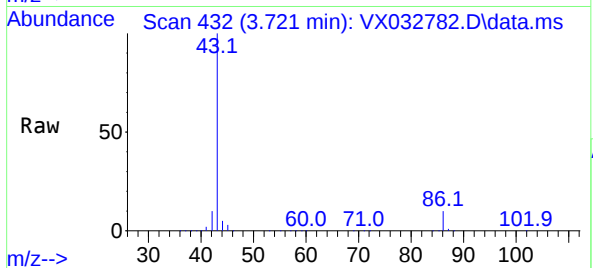




#23
 Vinyl Acetate
 Concen: 254.459 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX032782.D
 Acq: 14 Nov 2022 10:17

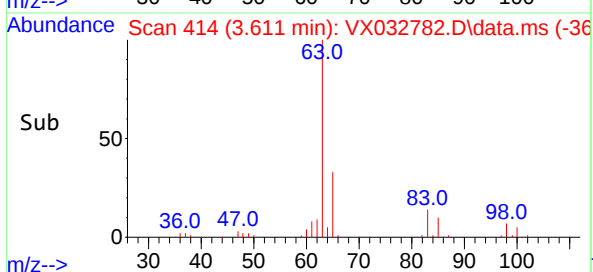
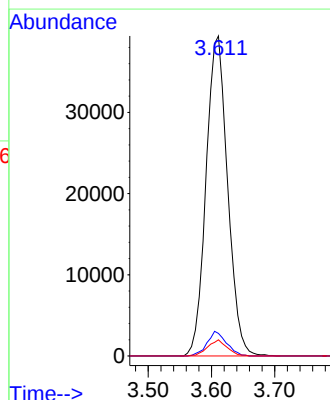
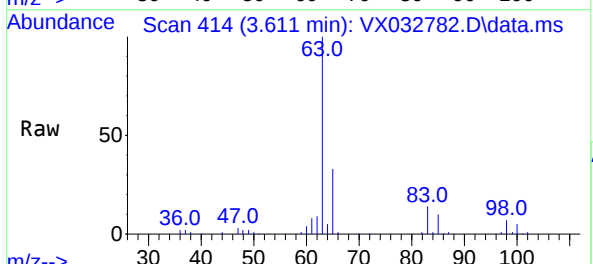
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

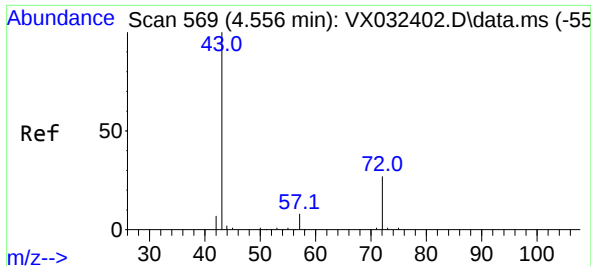
Tgt Ion: 43 Resp: 641174
 Ion Ratio Lower Upper
 43 100
 86 10.4 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 52.026 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032782.D
 Acq: 14 Nov 2022 10:17

Tgt Ion: 63 Resp: 93331
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.4
 100 5.1 2.3 6.8

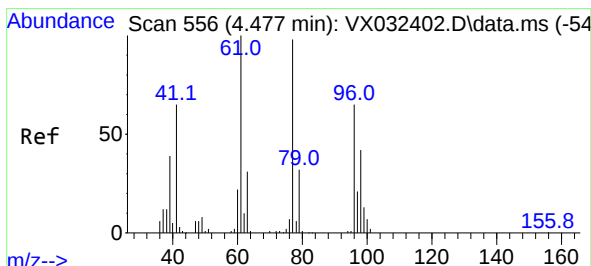
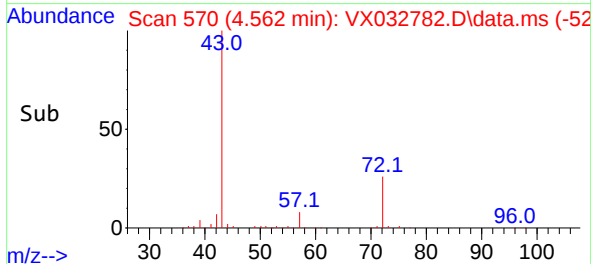
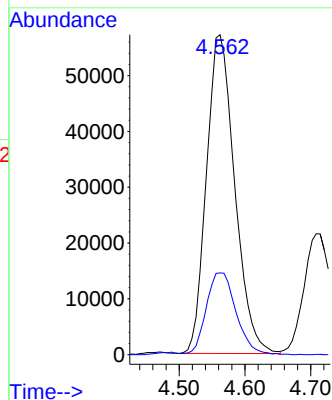
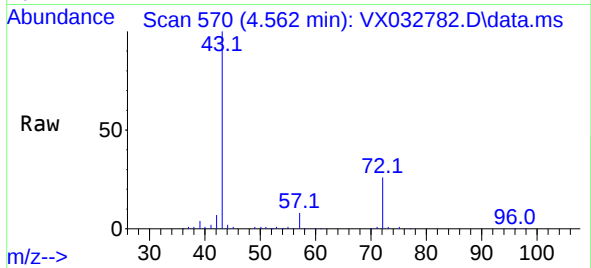




#25
2-Butanone
Concen: 242.354 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

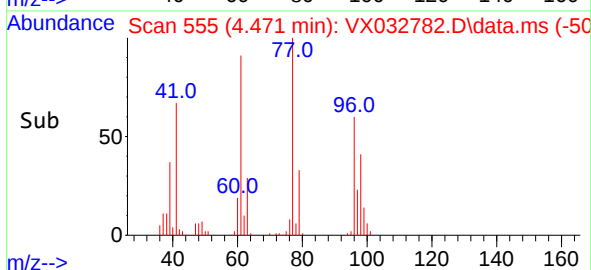
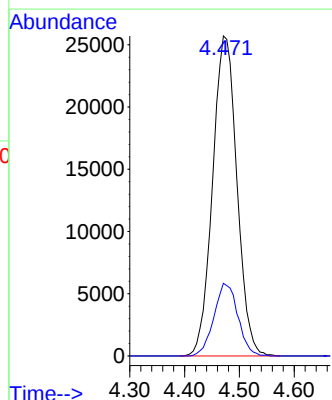
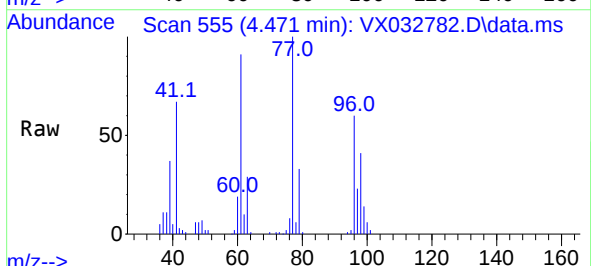
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 171026
Ion Ratio Lower Upper
43 100
72 25.5 22.2 33.2



#26
2,2-Dichloropropane
Concen: 55.598 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 77 Resp: 79285
Ion Ratio Lower Upper
77 100
97 22.3 11.4 34.1

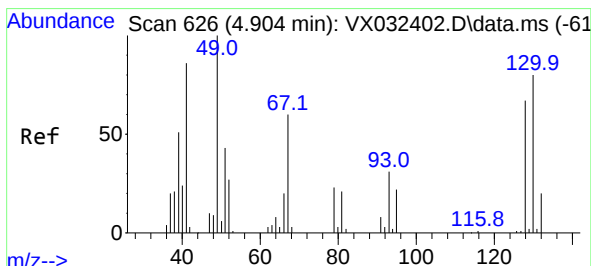
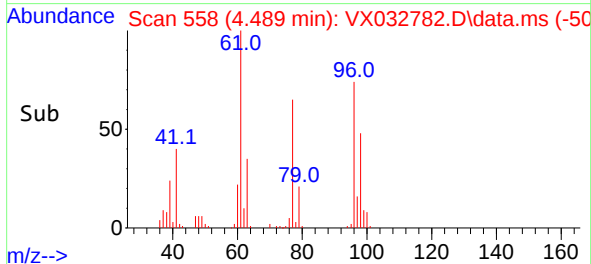
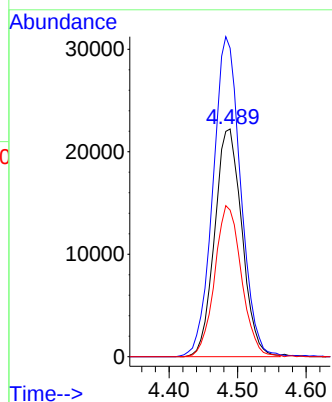
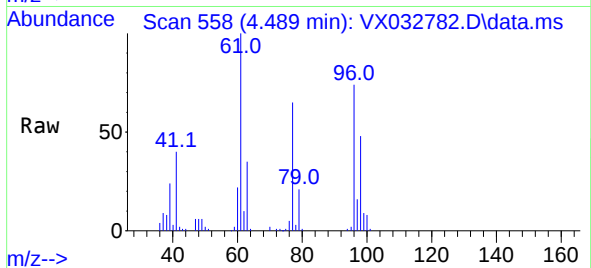




#27
cis-1,2-Dichloroethene
Concen: 53.852 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

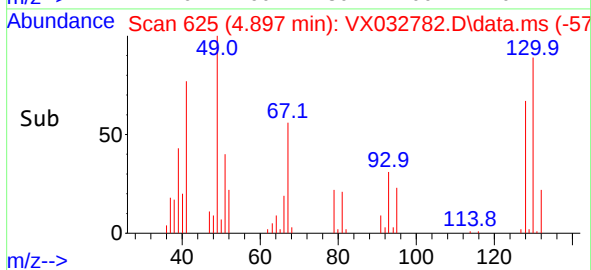
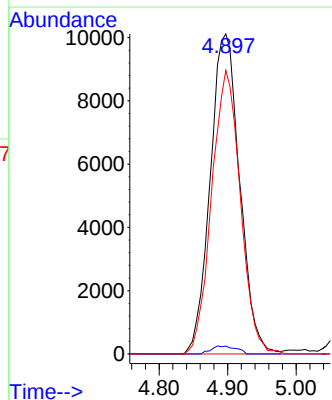
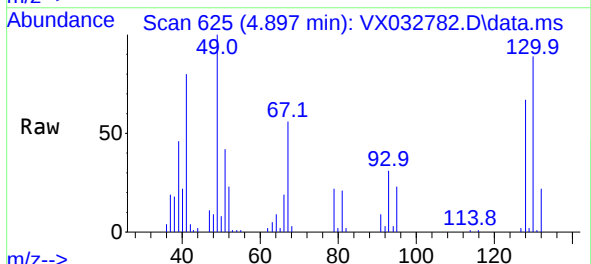
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

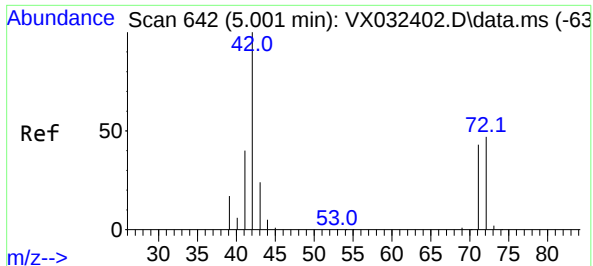
Tgt Ion: 96 Resp: 61287
Ion Ratio Lower Upper
96 100
61 143.1 0.0 286.0
98 65.3 0.0 129.6



#28
Bromochloromethane
Concen: 47.343 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 49 Resp: 30252
Ion Ratio Lower Upper
49 100
129 2.1 0.0 3.8
130 86.1 67.5 101.3





#29

Tetrahydrofuran

Concen: 224.431 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

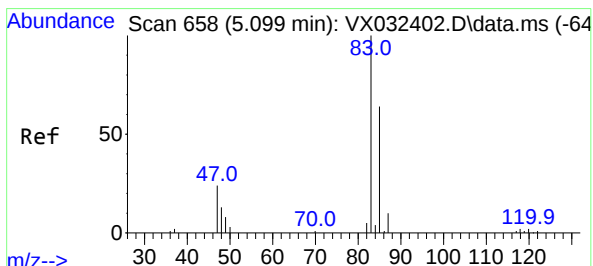
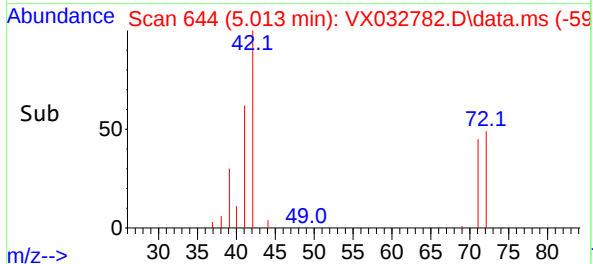
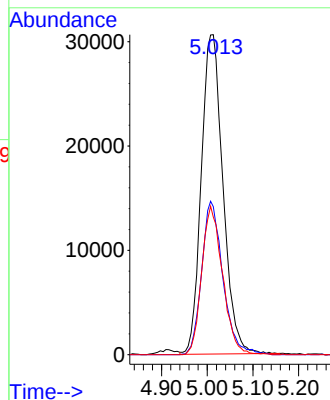
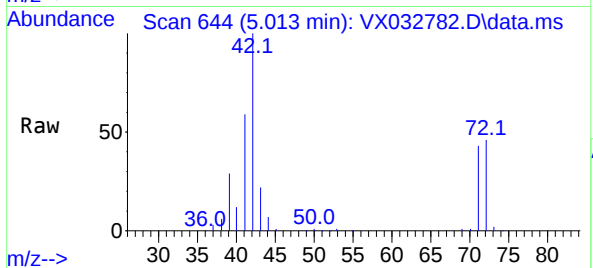
Tgt Ion: 42 Resp: 100992

Ion Ratio Lower Upper

42 100

72 47.1 37.6 56.4

71 44.7 34.7 52.1



#30

Chloroform

Concen: 55.630 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032782.D

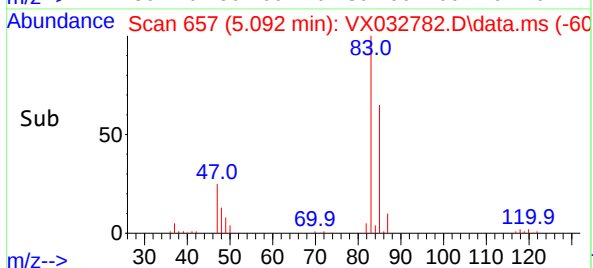
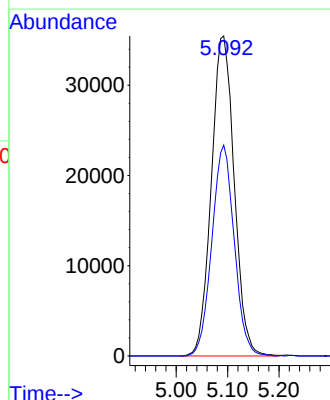
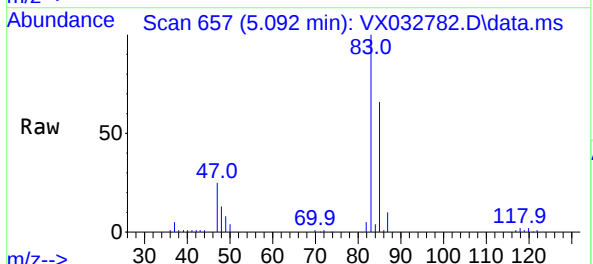
Acq: 14 Nov 2022 10:17

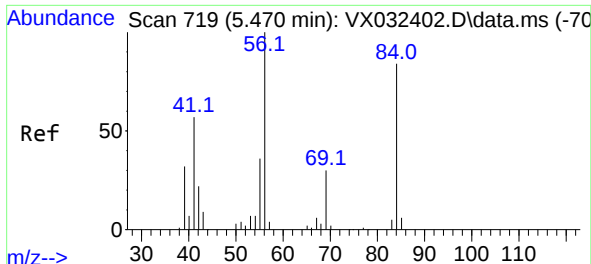
Tgt Ion: 83 Resp: 109506

Ion Ratio Lower Upper

83 100

85 65.9 51.1 76.7

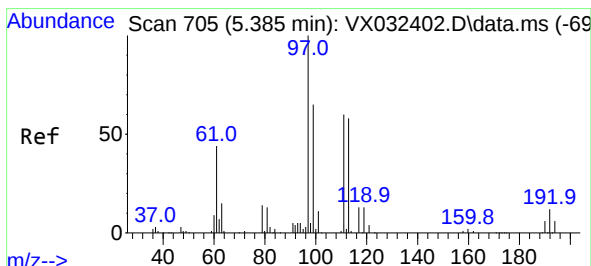
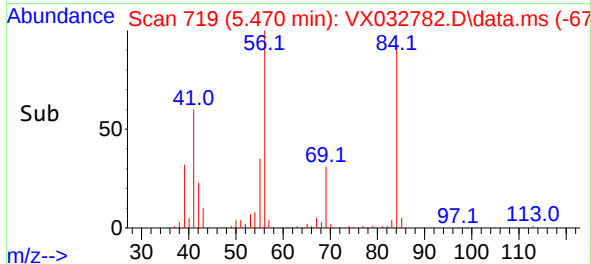
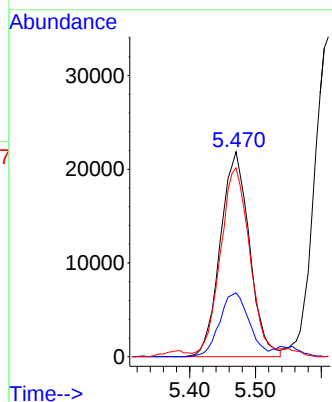
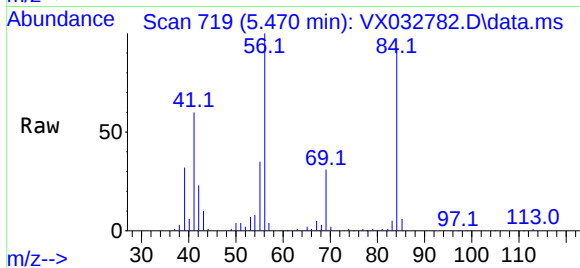




#31
Cyclohexane
Concen: 44.191 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

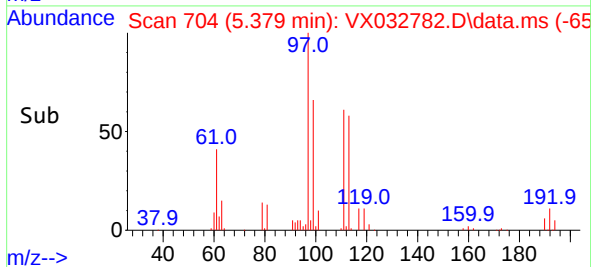
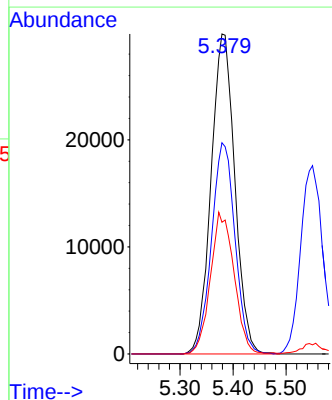
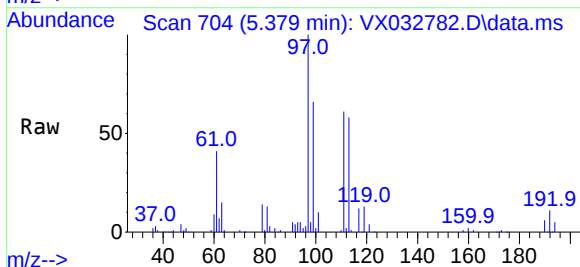
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

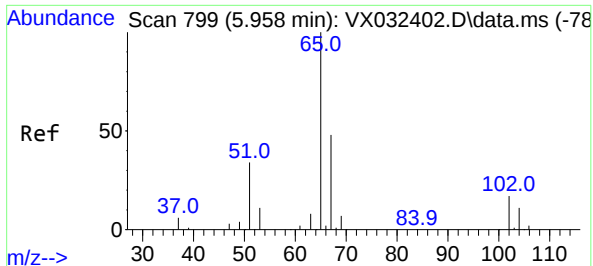
Tgt Ion: 56 Resp: 67149
Ion Ratio Lower Upper
56 100
69 31.1 24.1 36.1
84 89.1 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 52.520 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 97 Resp: 92774
Ion Ratio Lower Upper
97 100
99 65.5 51.4 77.0
61 44.1 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.694 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

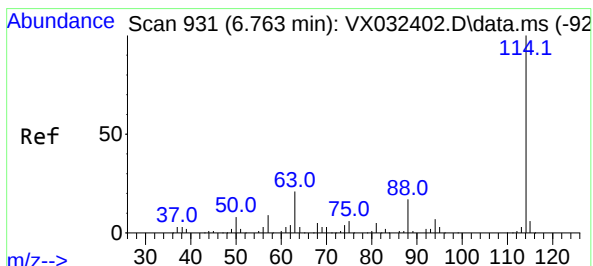
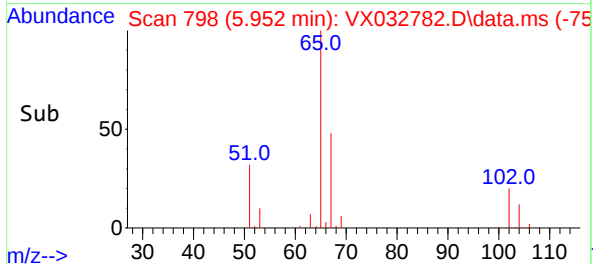
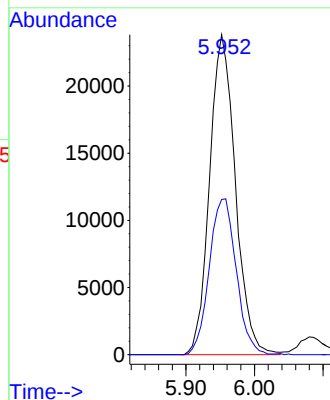
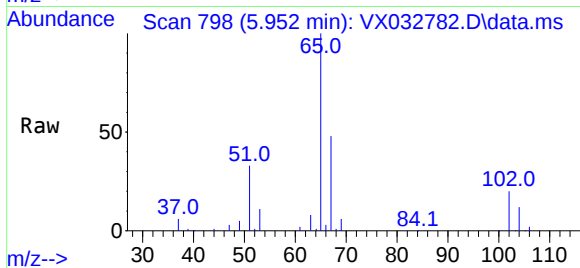
VSTDCCC050

Tgt Ion: 65 Resp: 62278

Ion Ratio Lower Upper

65 100

67 51.0 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

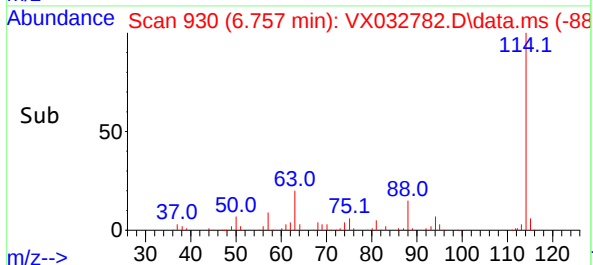
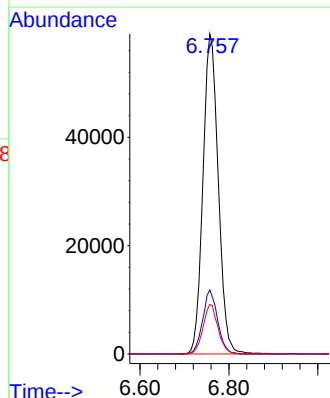
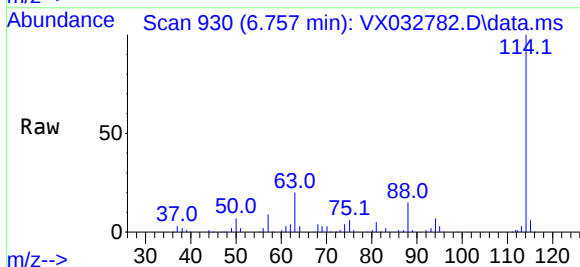
Tgt Ion: 114 Resp: 141843

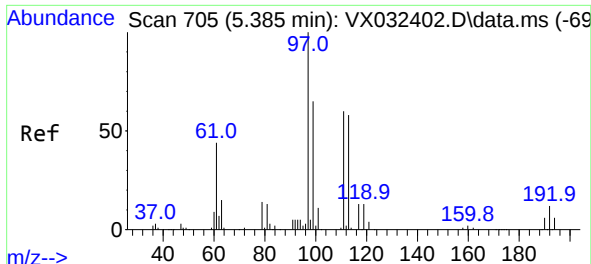
Ion Ratio Lower Upper

114 100

63 20.0 0.0 41.6

88 15.4 0.0 33.4

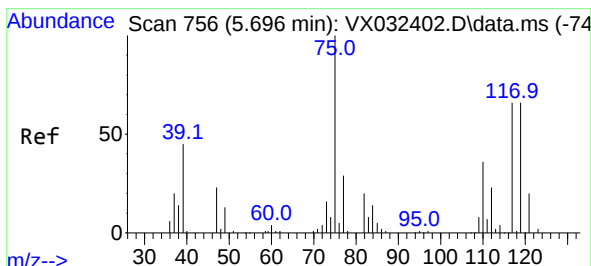
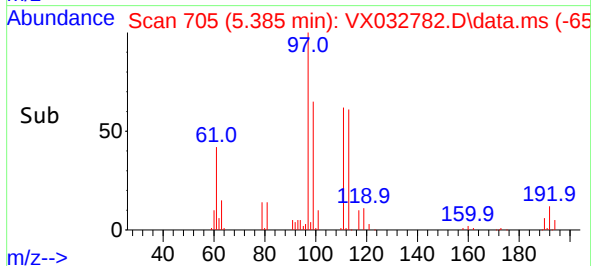
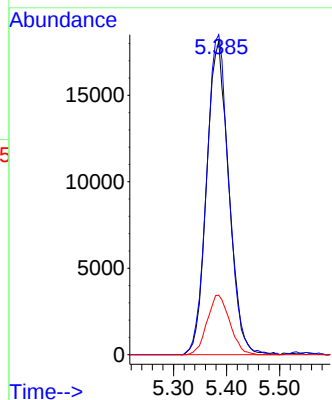
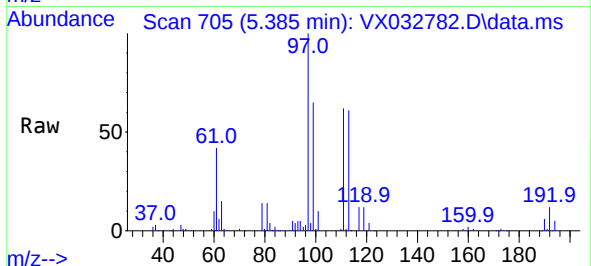




#35
Dibromofluoromethane
Concen: 51.931 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

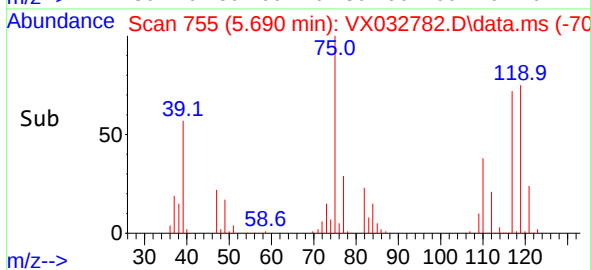
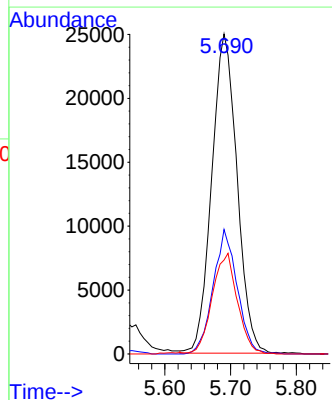
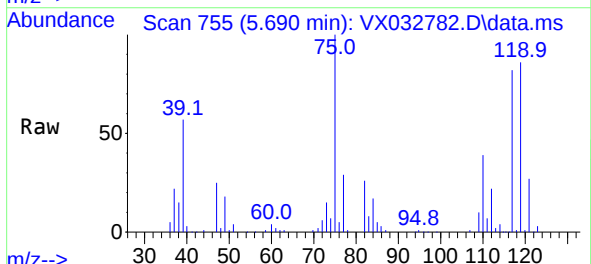
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

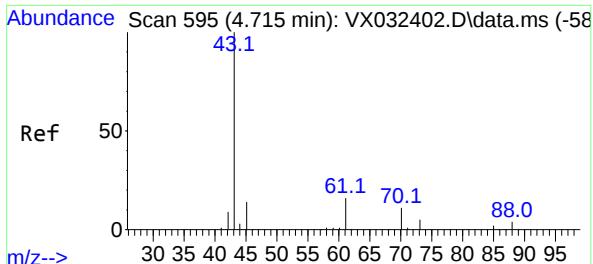
Tgt Ion:113 Resp: 52543
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 19.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 47.493 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 75 Resp: 66915
Ion Ratio Lower Upper
75 100
110 37.1 18.4 55.2
77 31.4 24.5 36.7





#37

Ethyl Acetate

Concen: 44.747 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

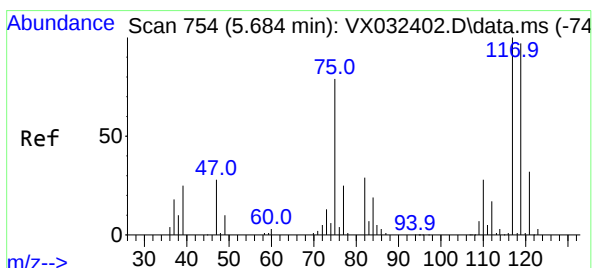
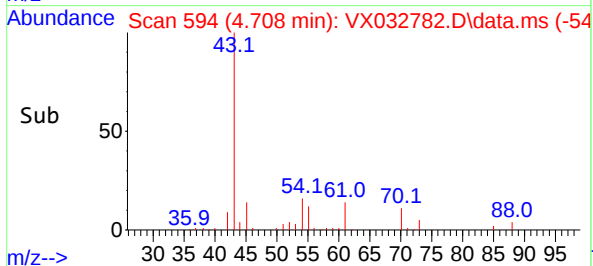
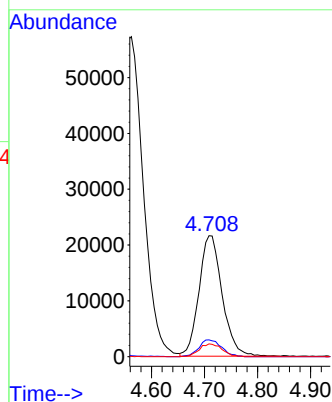
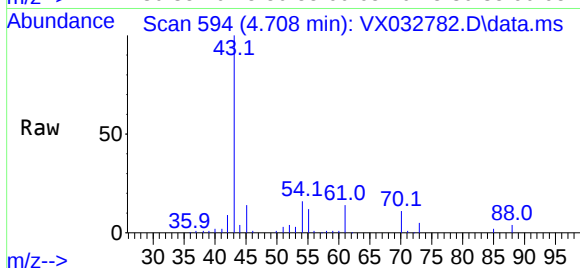
Tgt Ion: 43 Resp: 65625

Ion Ratio Lower Upper

43 100

61 13.7 11.5 17.3

70 10.5 9.1 13.7



#38

Carbon Tetrachloride

Concen: 53.788 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

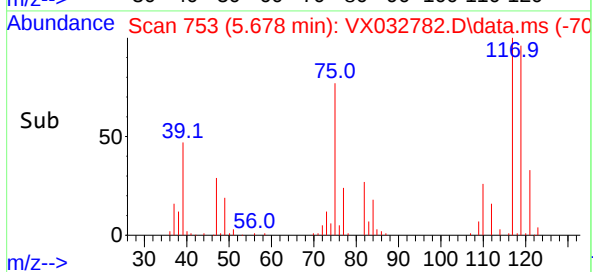
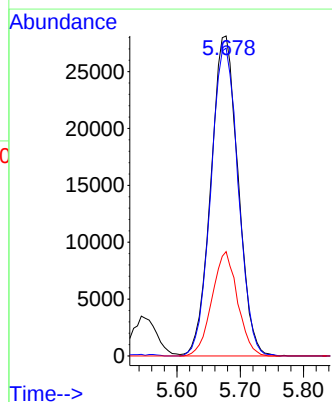
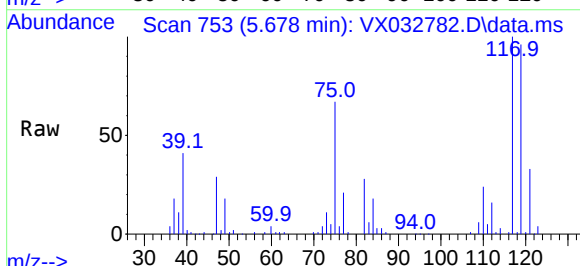
Tgt Ion: 117 Resp: 84056

Ion Ratio Lower Upper

117 100

119 96.2 77.2 115.8

121 32.6 25.8 38.6

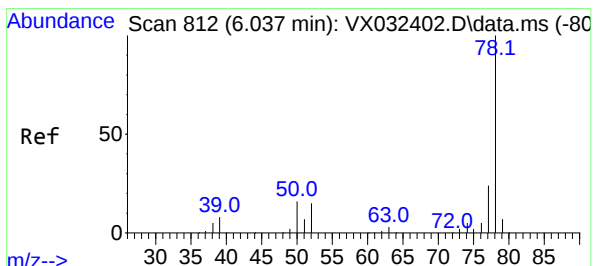
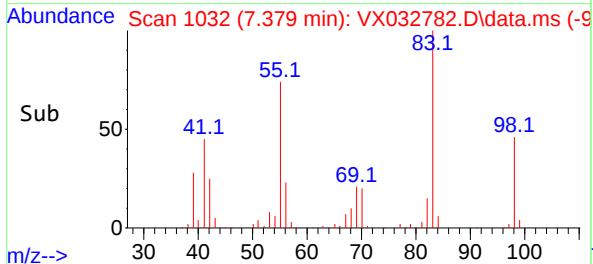
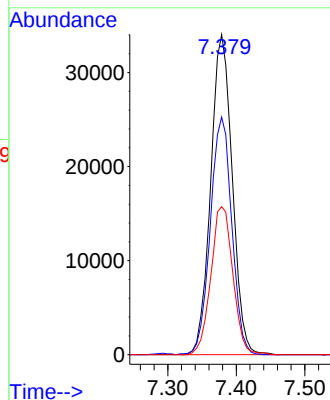
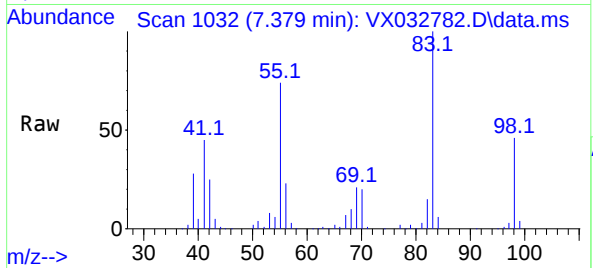




#39
Methylcyclohexane
Concen: 44.549 ug/l
RT: 7.379 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

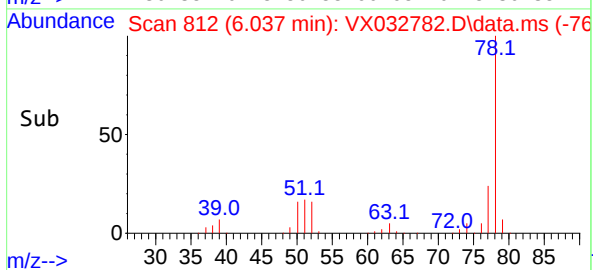
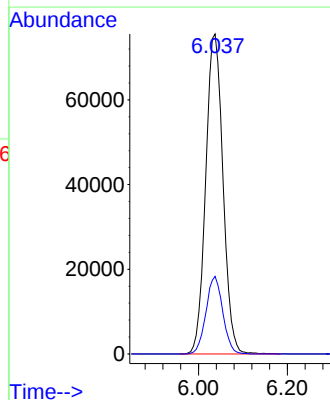
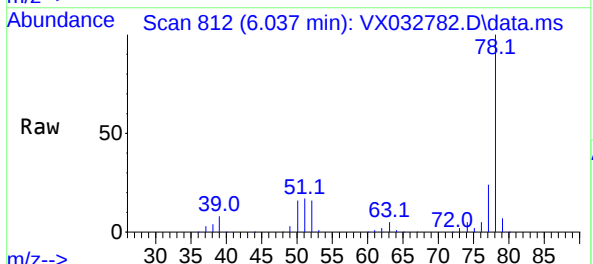
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

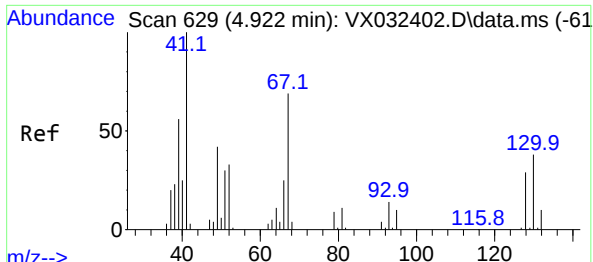
Tgt Ion: 83 Resp: 74264
Ion Ratio Lower Upper
83 100
55 74.3 58.4 87.6
98 46.3 37.2 55.8



#40
Benzene
Concen: 51.253 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 78 Resp: 204352
Ion Ratio Lower Upper
78 100
77 24.2 19.0 28.4



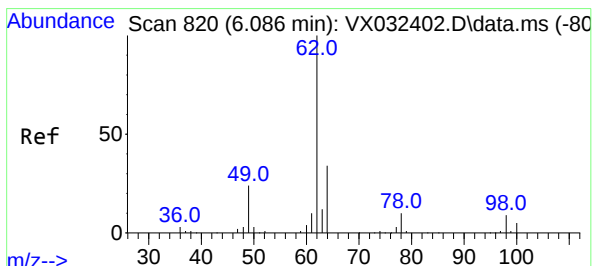
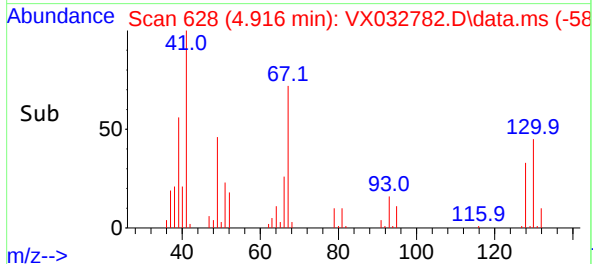
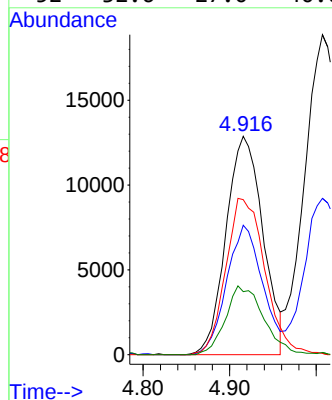
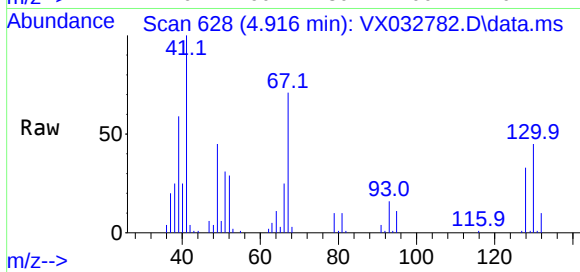


#41
Methacrylonitrile
Concen: 51.059 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 38147

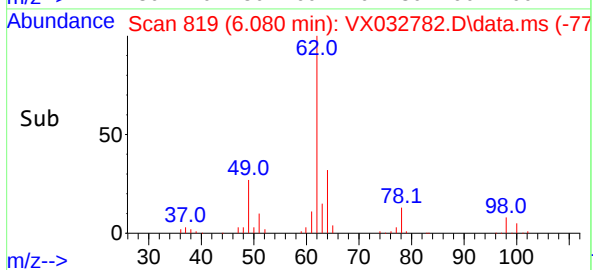
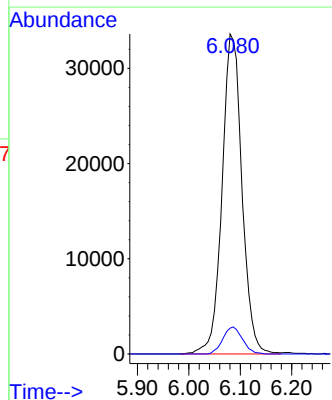
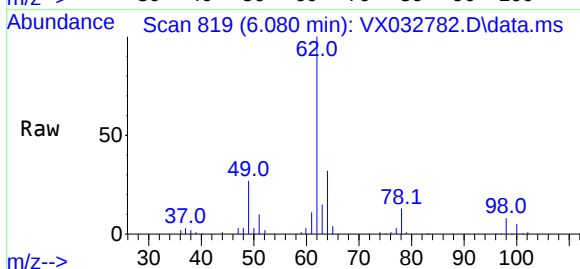
Ion	Ratio	Lower	Upper
41	100		
39	57.5	47.5	71.3
67	76.0	60.5	90.7
52	32.6	27.0	40.6

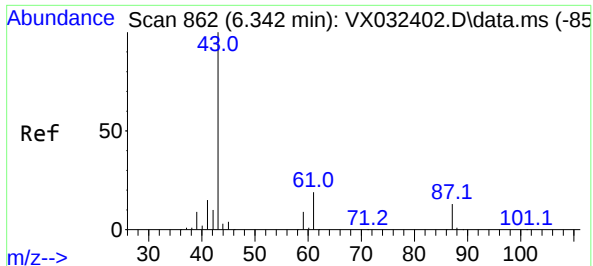


#42
1,2-Dichloroethane
Concen: 55.406 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 62 Resp: 90302

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.0

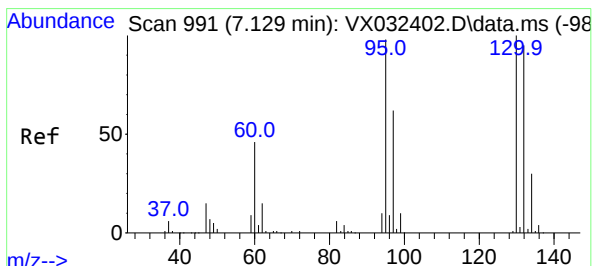
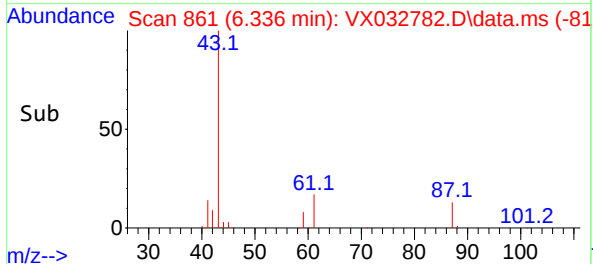
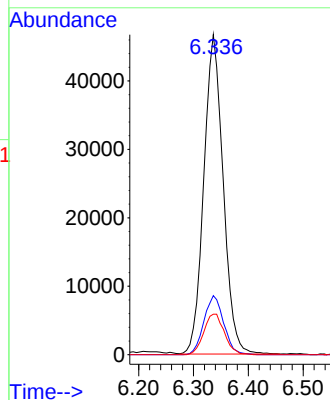
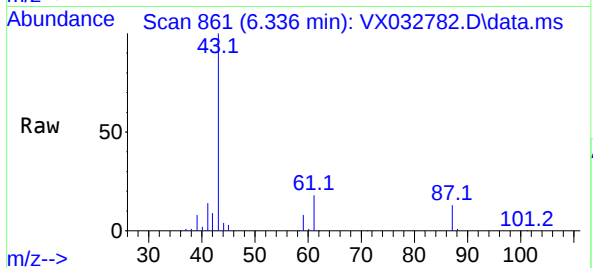




#43
Isopropyl Acetate
Concen: 50.824 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

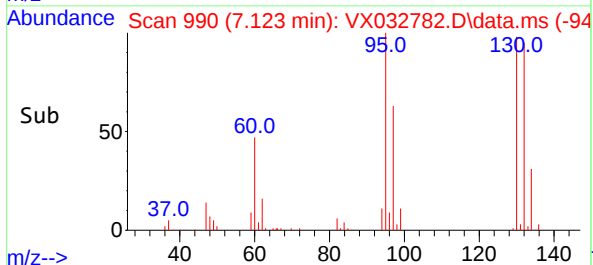
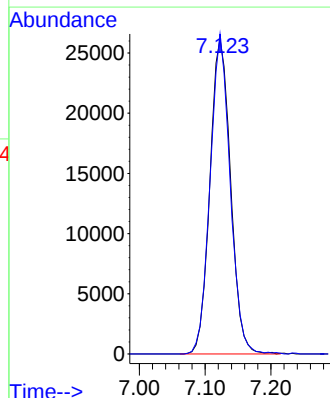
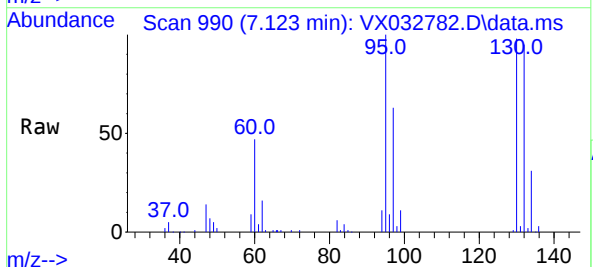
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 114446
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0
87 13.6 10.8 16.2



#44
Trichloroethene
Concen: 50.964 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 130 Resp: 57202
Ion Ratio Lower Upper
130 100
95 101.5 0.0 195.2





#45

1,2-Dichloropropane

Concen: 54.785 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

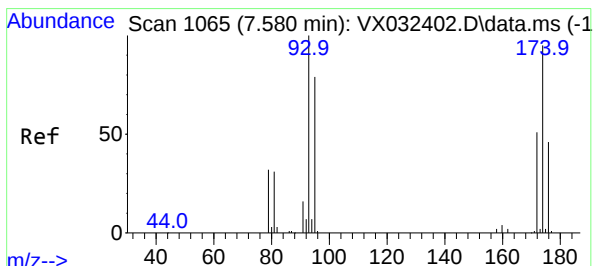
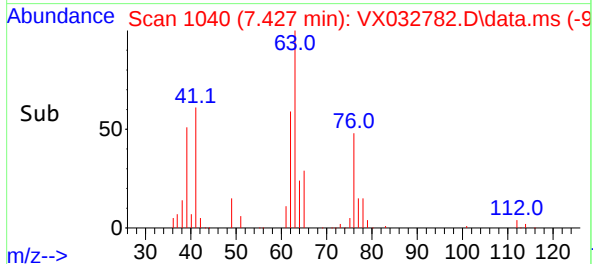
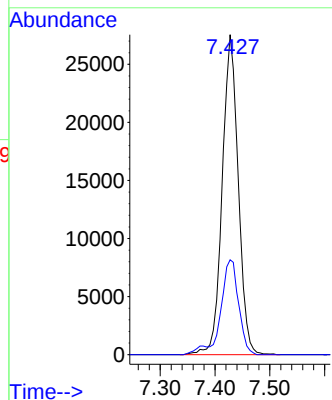
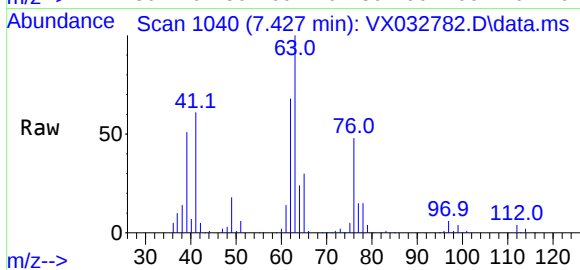
VSTDCCC050

Tgt Ion: 63 Resp: 56072

Ion Ratio Lower Upper

63 100

65 29.6 24.6 36.8



#46

Dibromomethane

Concen: 55.037 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

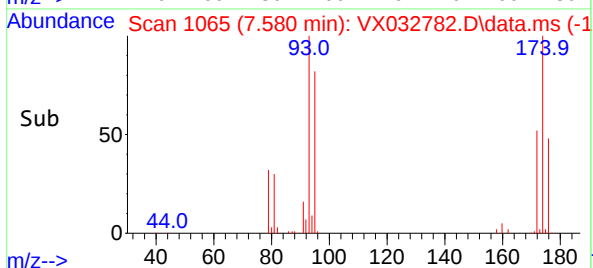
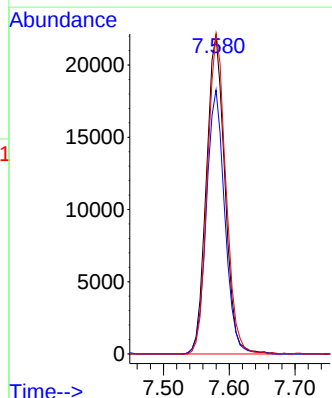
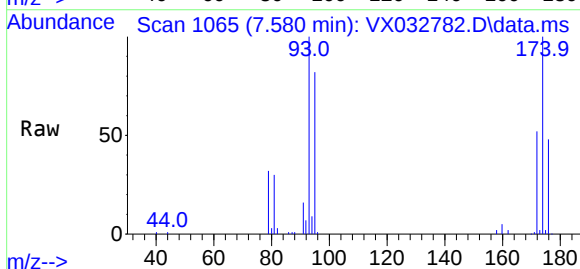
Tgt Ion: 93 Resp: 43200

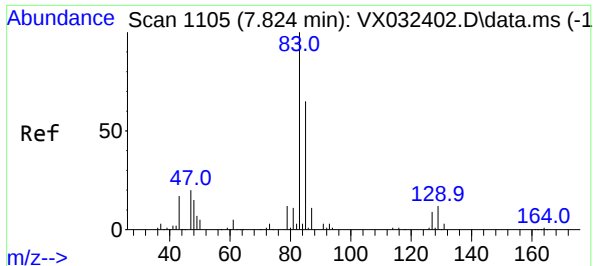
Ion Ratio Lower Upper

93 100

95 82.2 65.8 98.8

174 99.9 79.8 119.6

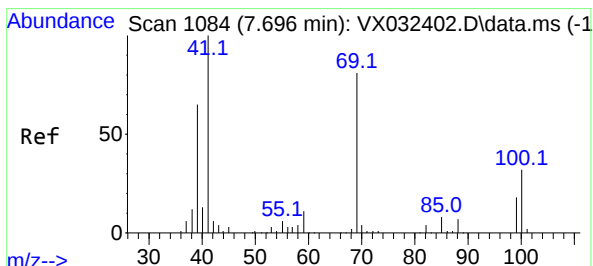
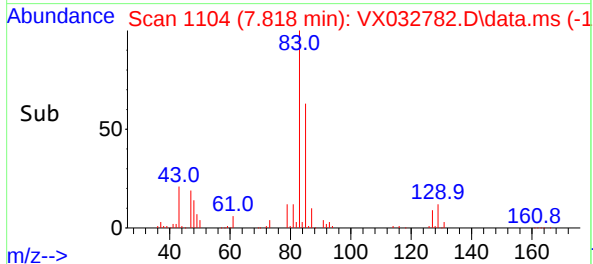
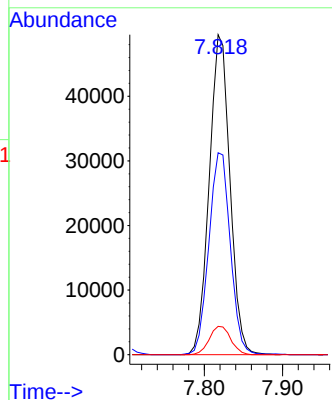
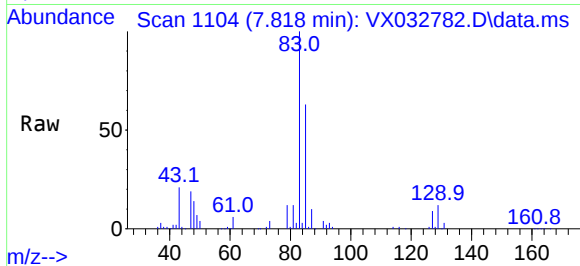




#47
Bromodichloromethane
Concen: 61.182 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

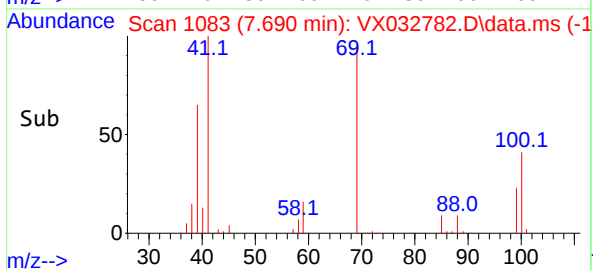
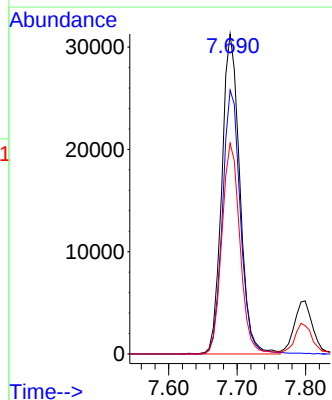
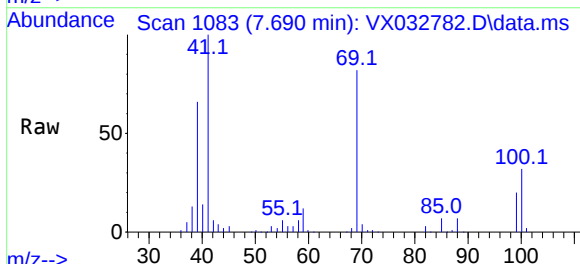
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	83	Resp:	91017
Ion	Ratio	Lower	Upper
83	100		
85	63.1	52.2	78.4
127	8.8	7.4	11.2



#48
Methyl methacrylate
Concen: 48.892 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:	41	Resp:	56860
Ion	Ratio	Lower	Upper
41	100		
69	82.7	65.1	97.7
39	66.1	51.9	77.9

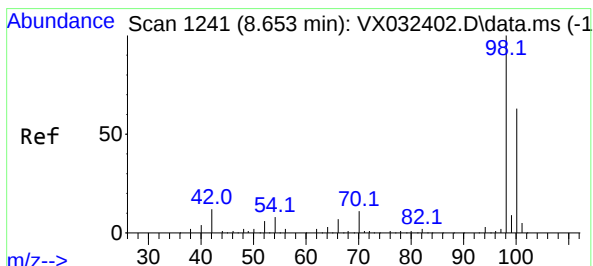
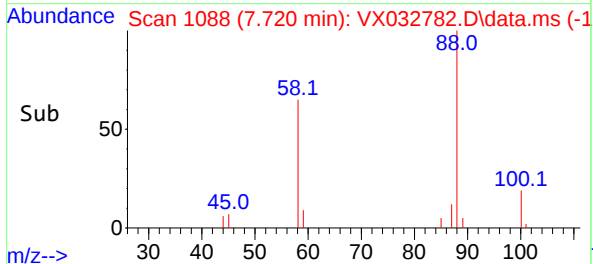
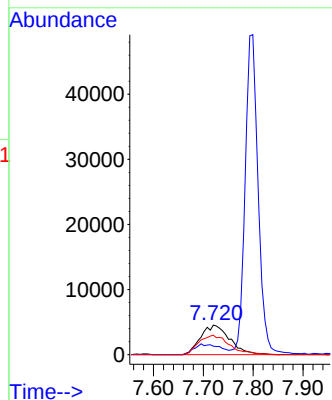
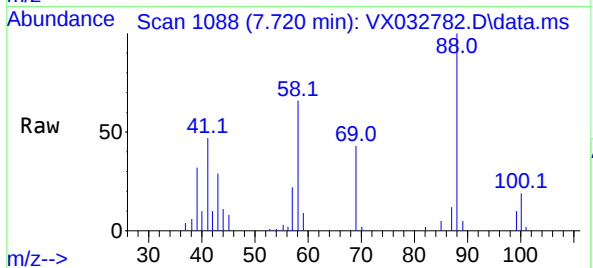




#49
1,4-Dioxane
Concen: 834.484 ug/l
RT: 7.720 min Scan# 1088
Delta R.T. 0.049 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

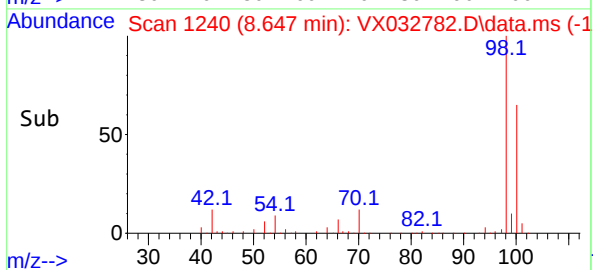
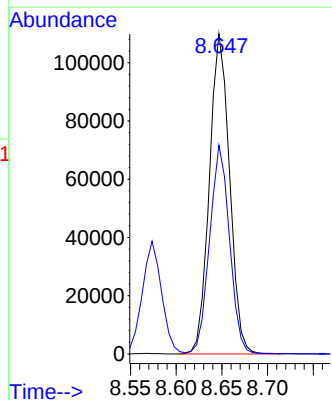
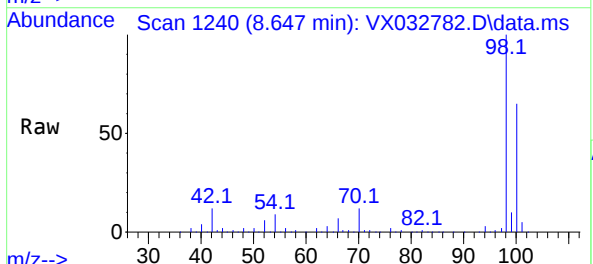
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 18495
Ion Ratio Lower Upper
88 100
43 0.0 26.6 39.8#
58 69.5 51.7 77.5



#50
Toluene-d8
Concen: 47.840 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 98 Resp: 168310
Ion Ratio Lower Upper
98 100
100 64.5 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 245.267 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

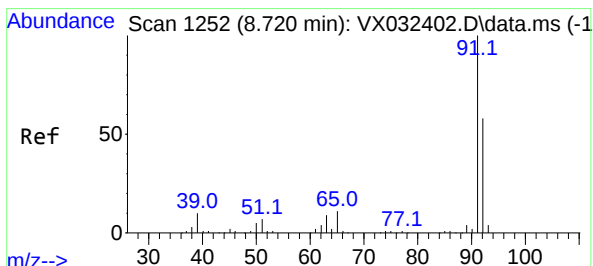
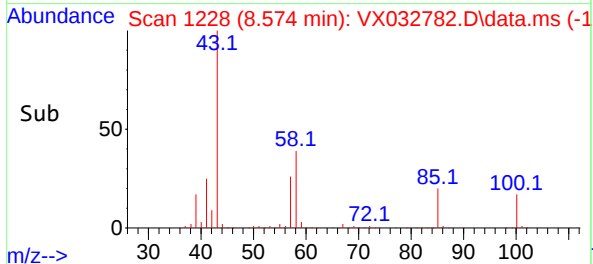
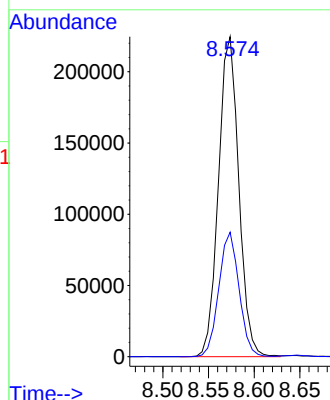
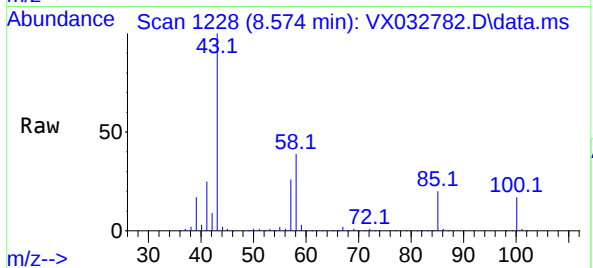
VSTDCCC050

Tgt Ion: 43 Resp: 347878

Ion Ratio Lower Upper

43 100

58 38.7 30.9 46.3



#52

Toluene

Concen: 52.770 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032782.D

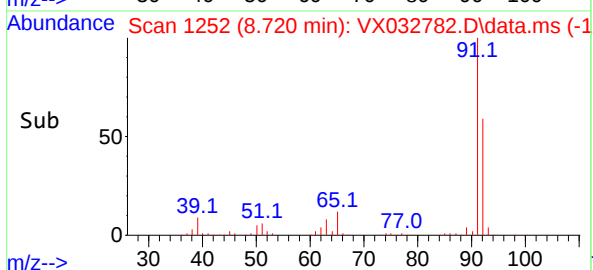
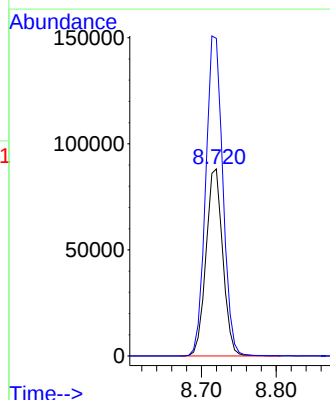
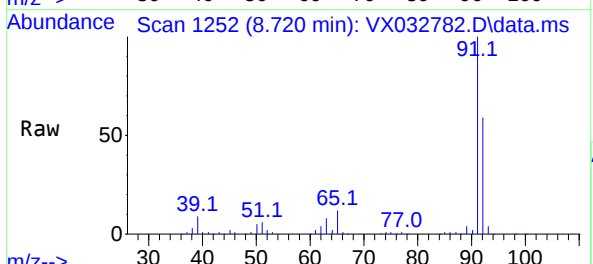
Acq: 14 Nov 2022 10:17

Tgt Ion: 92 Resp: 137271

Ion Ratio Lower Upper

92 100

91 174.6 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 62.580 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

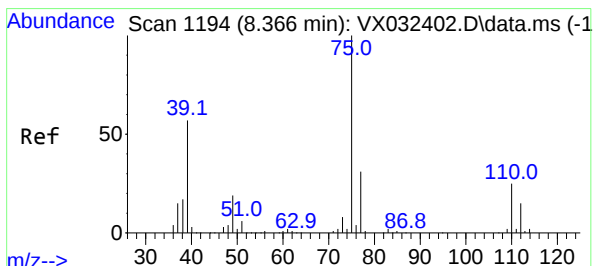
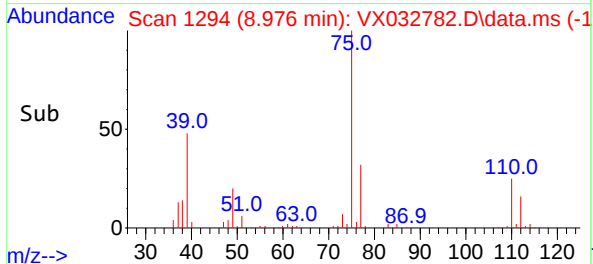
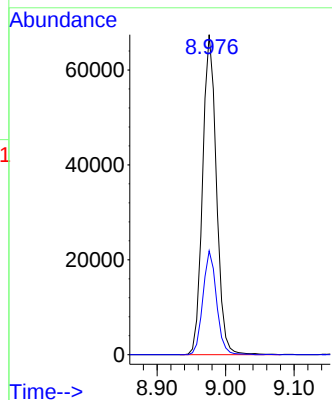
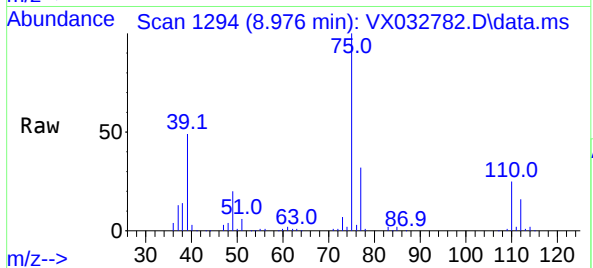
VSTDCCC050

Tgt Ion: 75 Resp: 94988

Ion Ratio Lower Upper

75 100

77 32.4 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 59.975 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

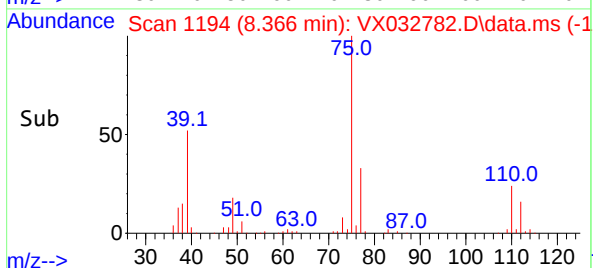
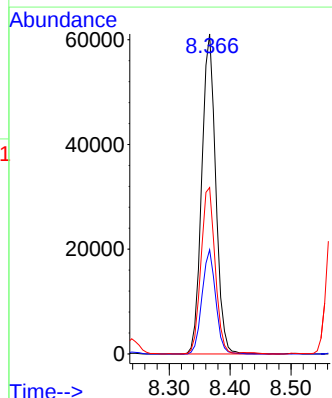
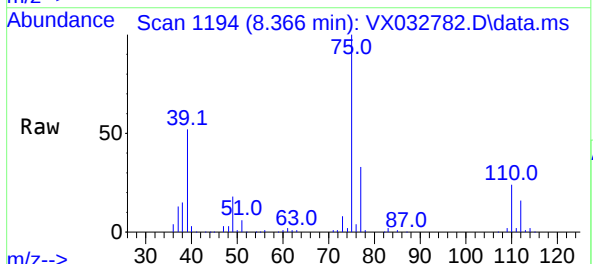
Tgt Ion: 75 Resp: 97368

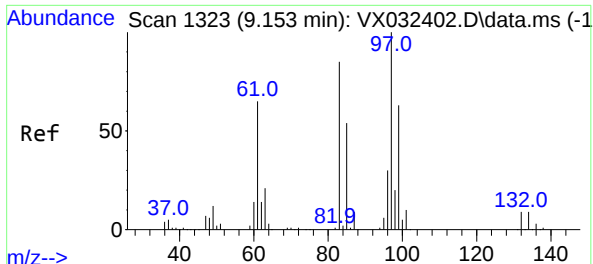
Ion Ratio Lower Upper

75 100

77 32.6 25.1 37.7

39 52.0 45.5 68.3



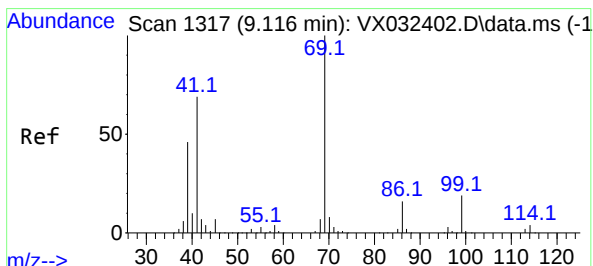
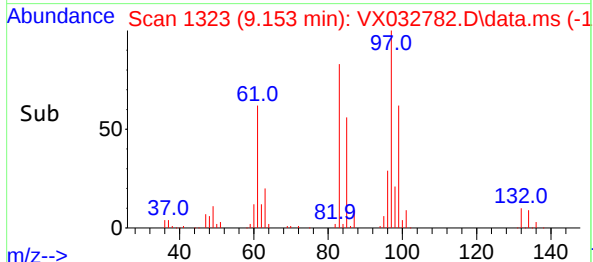
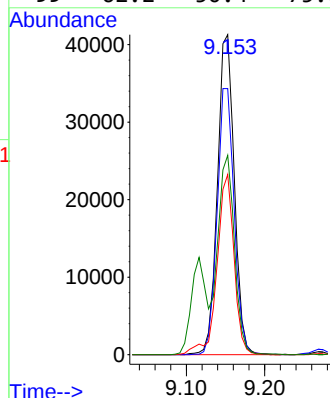
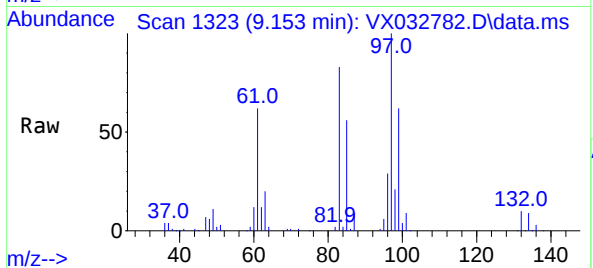


#55
1,1,2-Trichloroethane
Concen: 56.348 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 61730

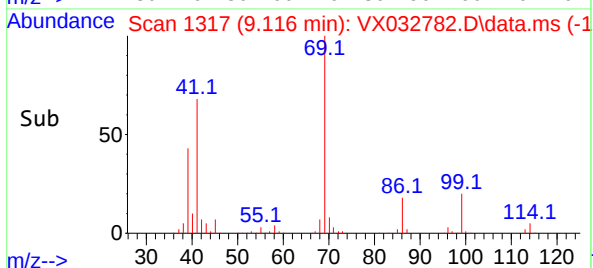
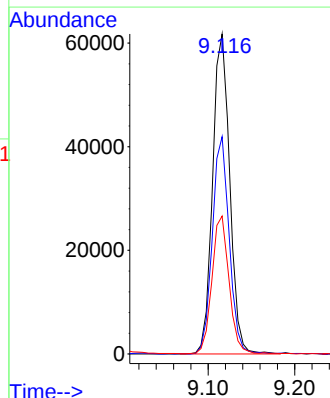
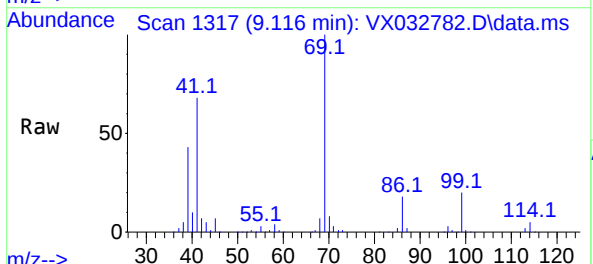
Ion	Ratio	Lower	Upper
97	100		
83	83.1	68.1	102.1
85	56.3	43.3	64.9
99	62.2	50.4	75.6

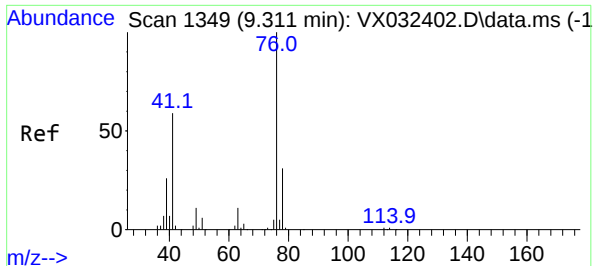


#56
Ethyl methacrylate
Concen: 53.815 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 69 Resp: 84841

Ion	Ratio	Lower	Upper
69	100		
41	67.2	54.3	81.5
39	42.8	35.2	52.8

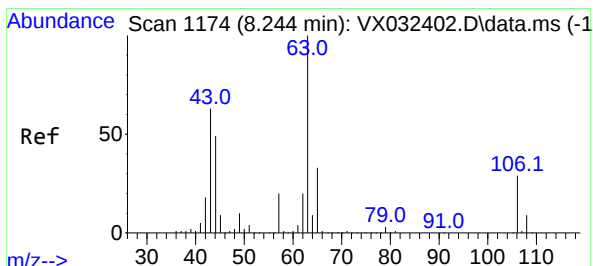
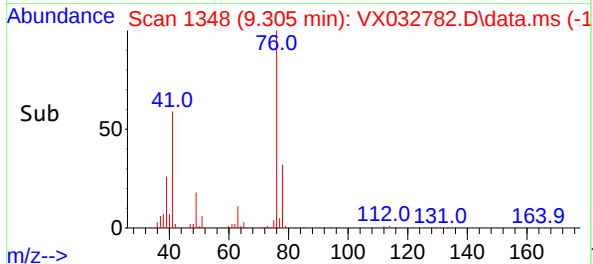
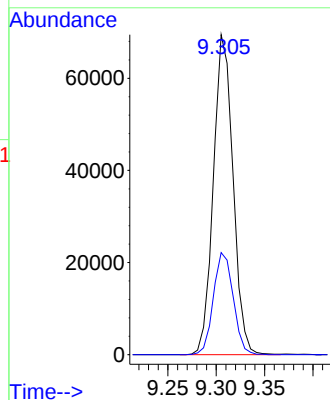
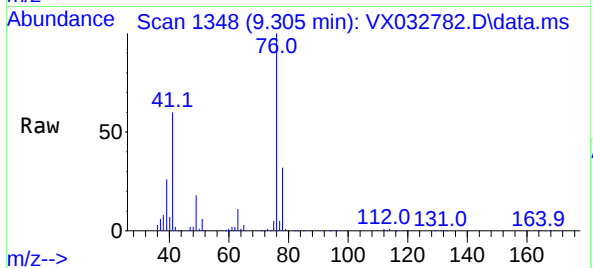




#57
1,3-Dichloropropane
Concen: 55.481 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

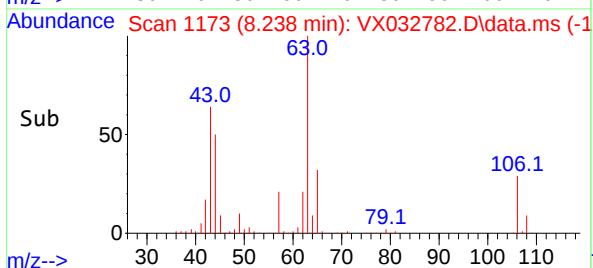
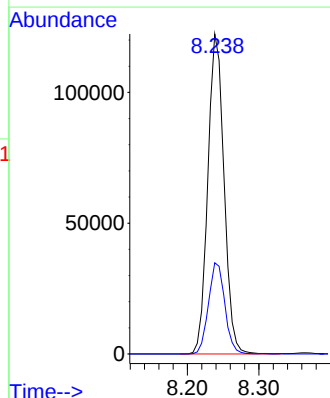
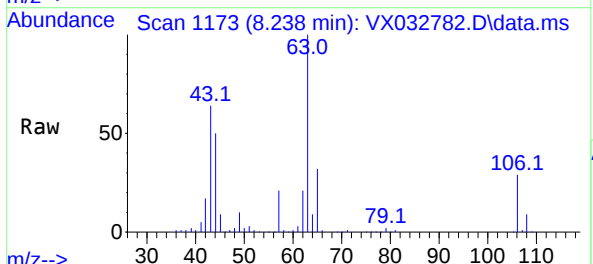
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

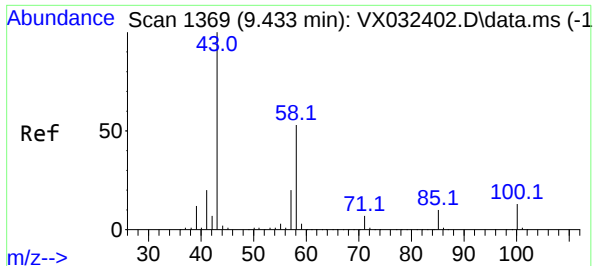
Tgt Ion: 76 Resp: 98154
Ion Ratio Lower Upper
76 100
78 32.2 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 253.314 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 63 Resp: 192294
Ion Ratio Lower Upper
63 100
106 28.8 23.3 34.9





#59

2-Hexanone

Concen: 248.005 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

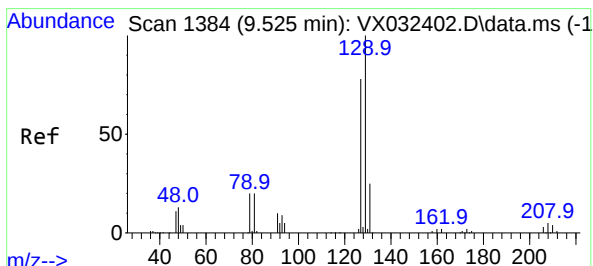
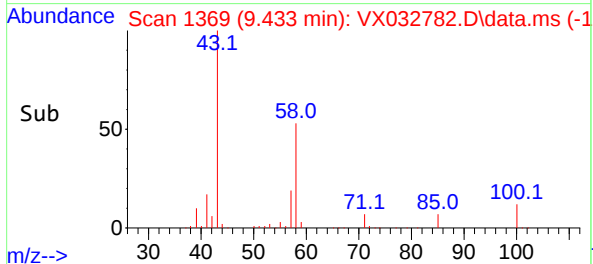
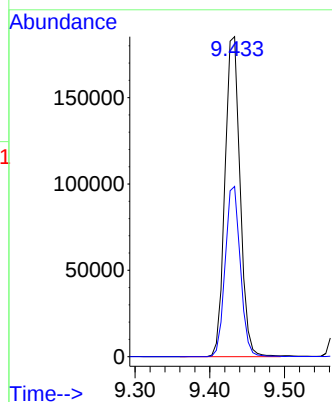
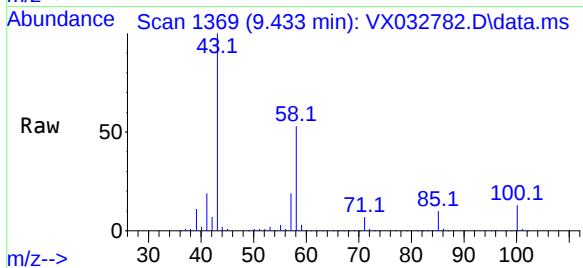
VSTDCCC050

Tgt Ion: 43 Resp: 261011

Ion Ratio Lower Upper

43 100

58 53.1 26.5 79.5



#60

Dibromochloromethane

Concen: 63.558 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032782.D

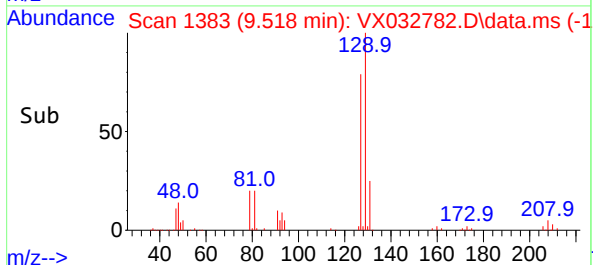
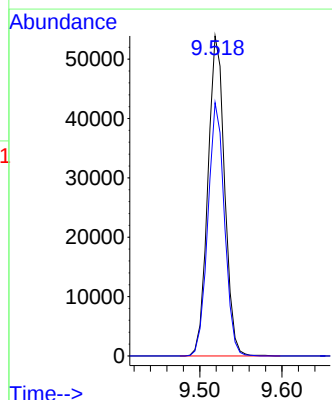
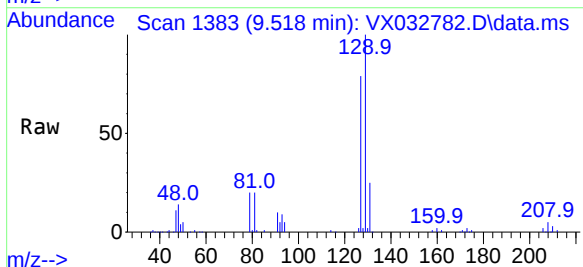
Acq: 14 Nov 2022 10:17

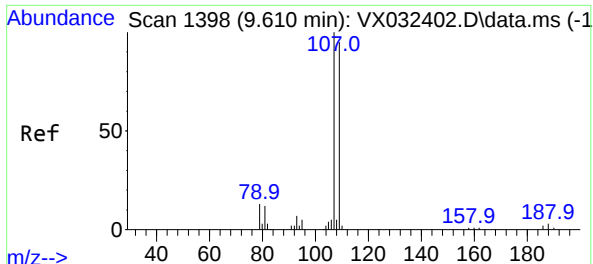
Tgt Ion: 129 Resp: 76052

Ion Ratio Lower Upper

129 100

127 78.4 38.6 115.8

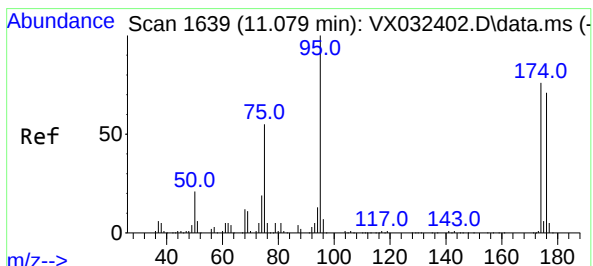
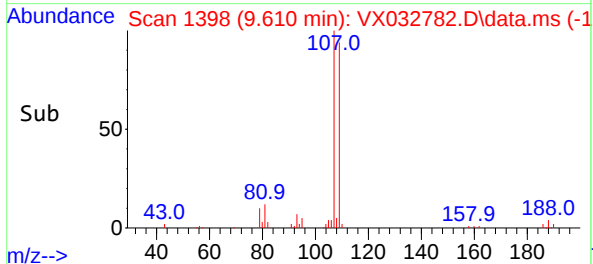
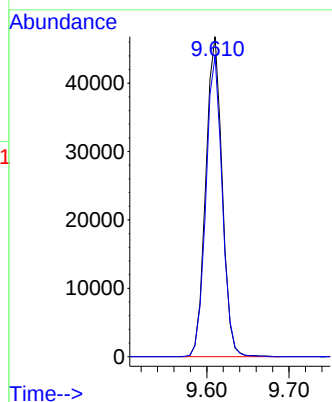
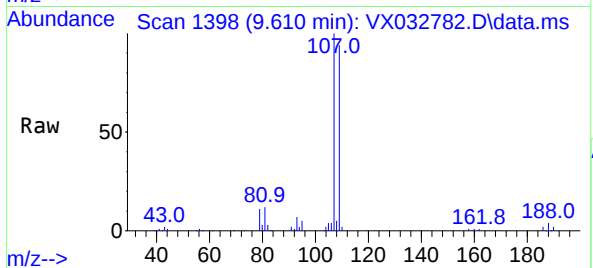




#61
1,2-Dibromoethane
Concen: 55.784 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

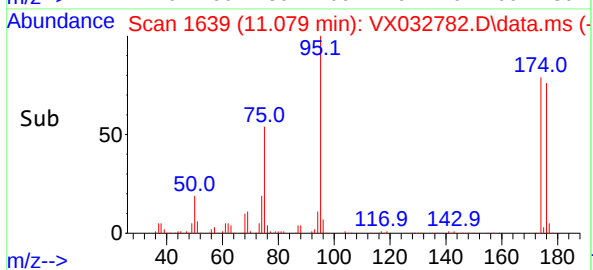
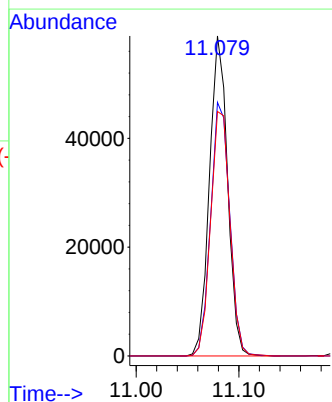
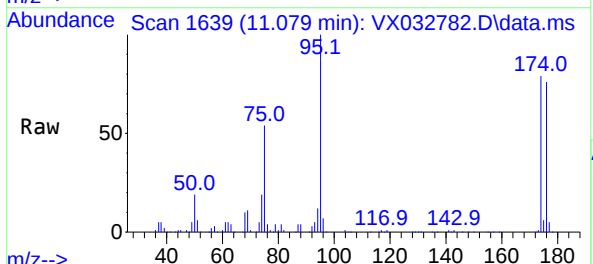
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 64753
Ion Ratio Lower Upper
107 100
109 93.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 52.384 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 95 Resp: 71991
Ion Ratio Lower Upper
95 100
174 83.2 0.0 164.0
176 81.6 0.0 154.4

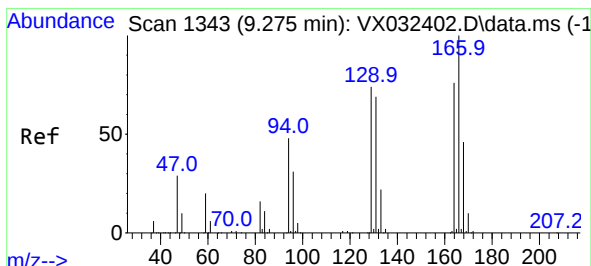
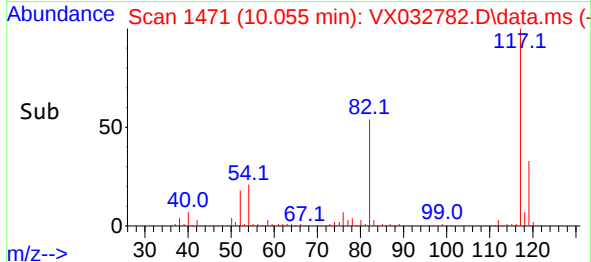
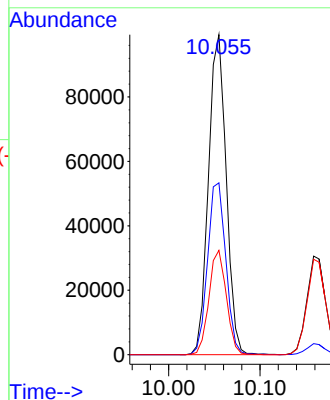
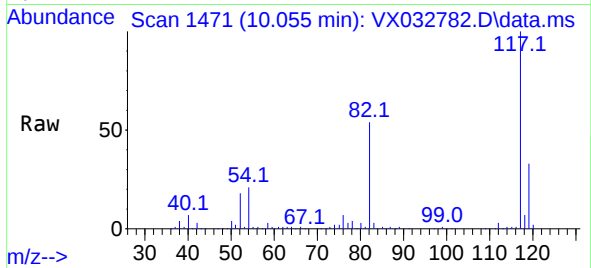




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

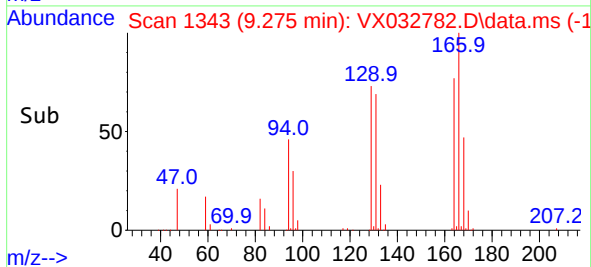
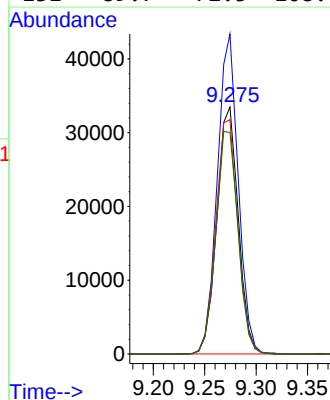
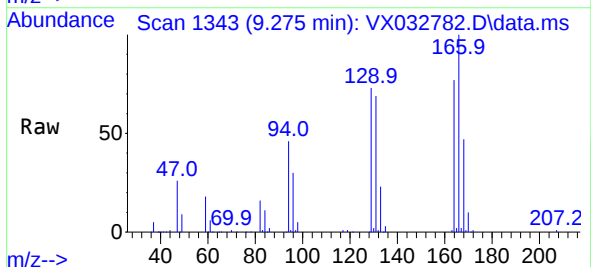
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

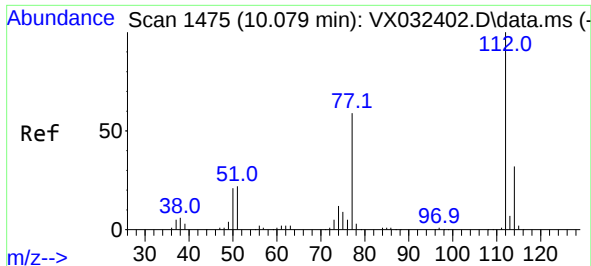
Tgt Ion:117 Resp: 133719
Ion Ratio Lower Upper
117 100
82 53.7 44.3 66.5
119 32.6 25.7 38.5



#64
Tetrachloroethene
Concen: 49.423 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:164 Resp: 48372
Ion Ratio Lower Upper
164 100
166 129.6 105.4 158.2
129 94.9 78.2 117.2
131 89.7 72.5 108.7

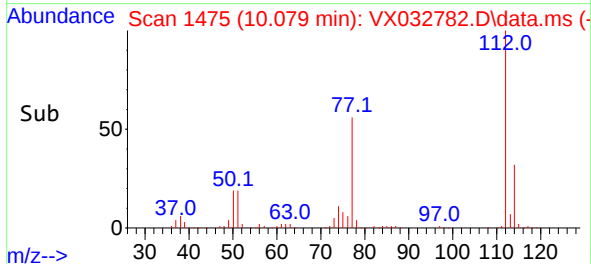
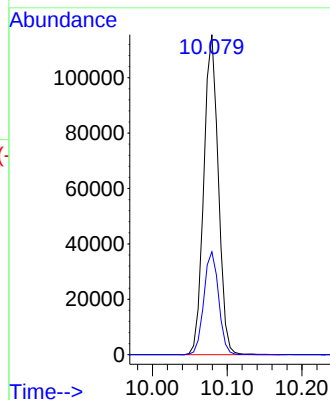
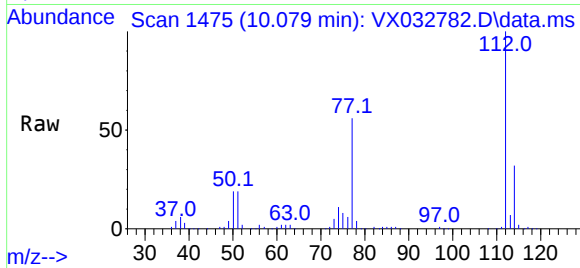




#65
Chlorobenzene
Concen: 52.047 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

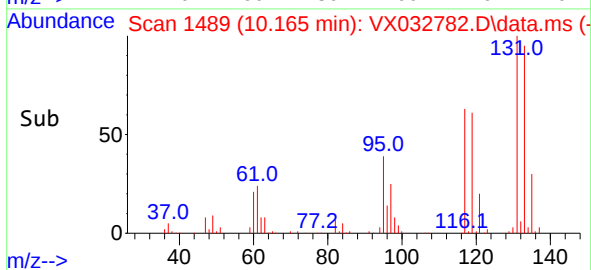
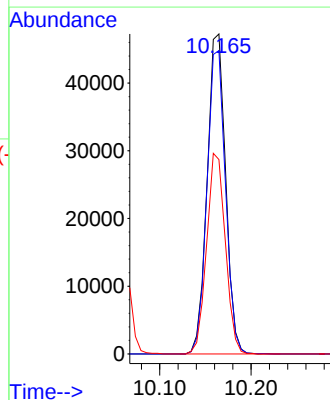
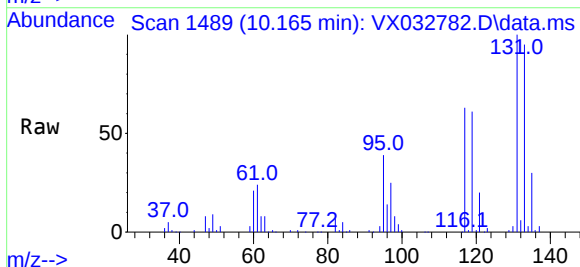
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

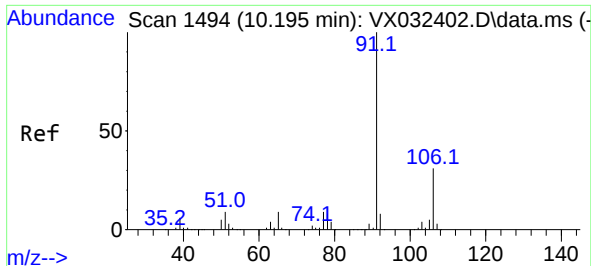
Tgt Ion:112 Resp: 155900
Ion Ratio Lower Upper
112 100
114 32.2 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 58.690 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:131 Resp: 66163
Ion Ratio Lower Upper
131 100
133 95.1 47.6 142.9
119 63.5 32.4 97.0





#67

Ethyl Benzene

Concen: 50.873 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

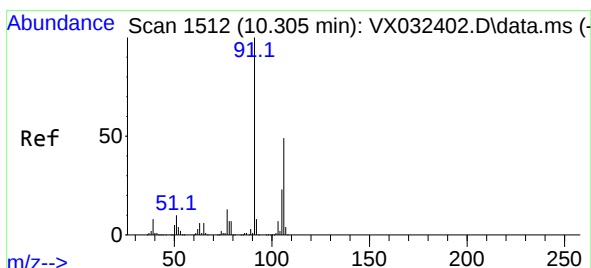
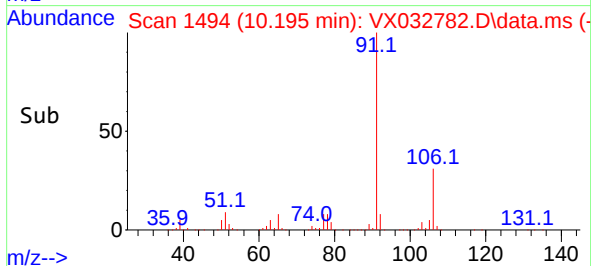
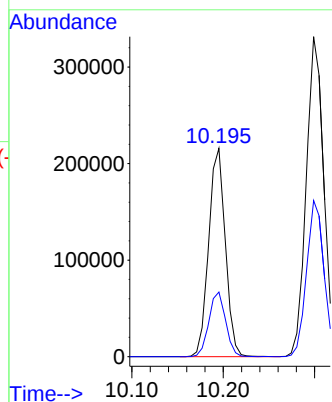
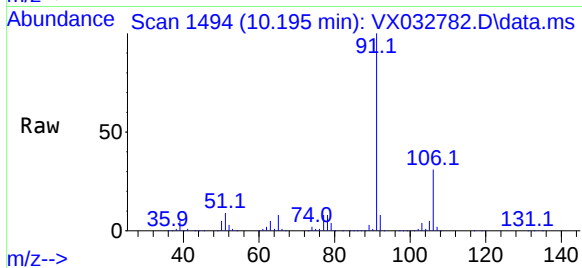
VSTDCCC050

Tgt Ion: 91 Resp: 272499

Ion Ratio Lower Upper

91 100

106 31.1 25.0 37.6



#68

m/p-Xylenes

Concen: 103.414 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032782.D

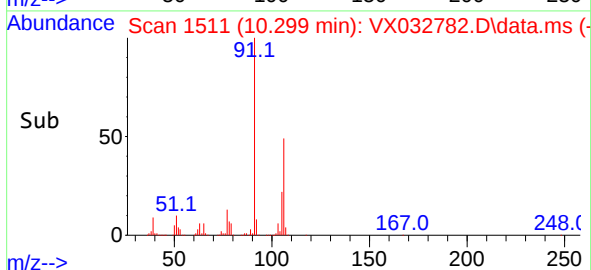
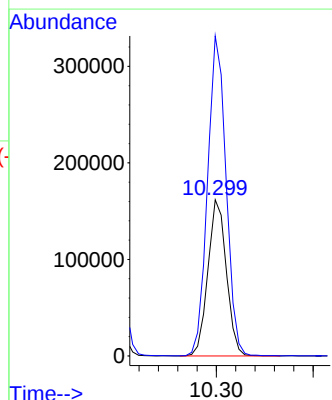
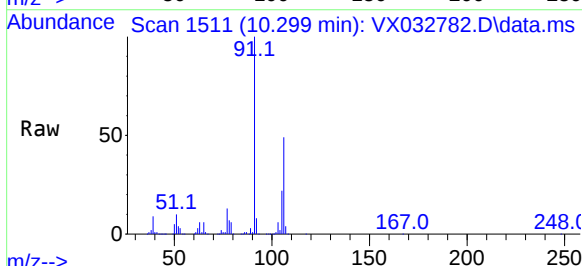
Acq: 14 Nov 2022 10:17

Tgt Ion:106 Resp: 215095

Ion Ratio Lower Upper

106 100

91 205.0 164.5 246.7

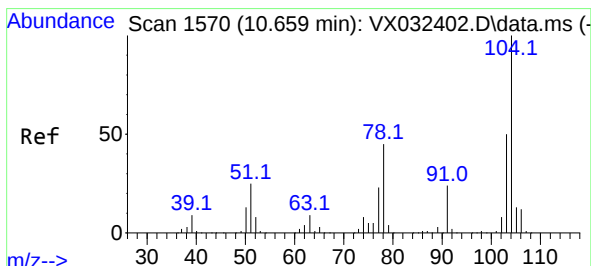
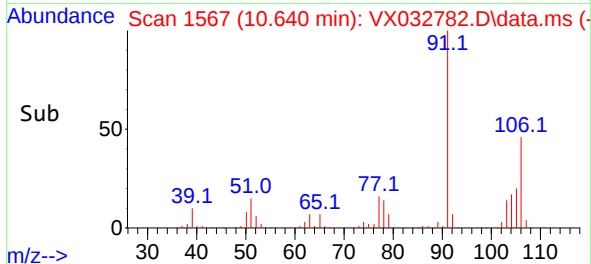
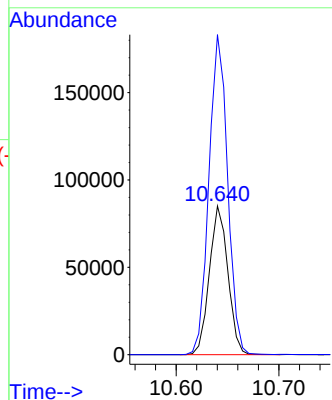
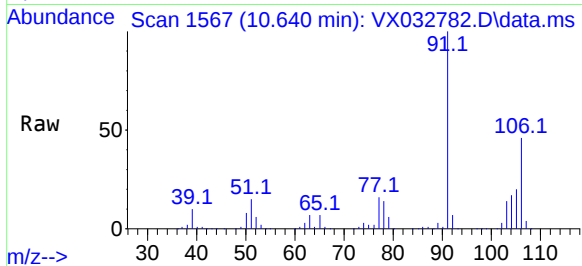




#69
o-Xylene
Concen: 52.799 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

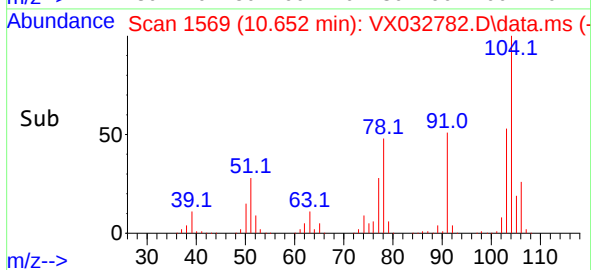
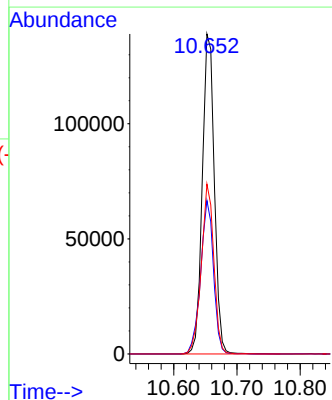
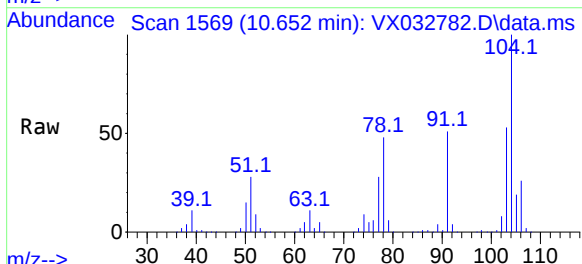
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 106773
Ion Ratio Lower Upper
106 100
91 217.0 109.2 327.6



#70
Styrene
Concen: 54.861 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:104 Resp: 184381
Ion Ratio Lower Upper
104 100
78 51.4 41.8 62.8
103 55.5 44.5 66.7

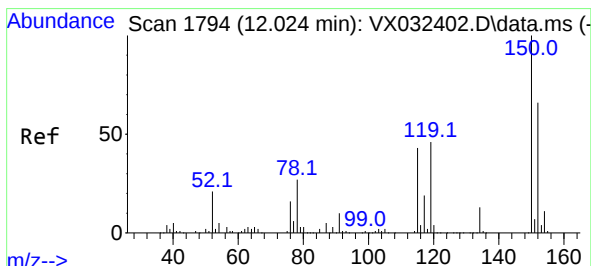
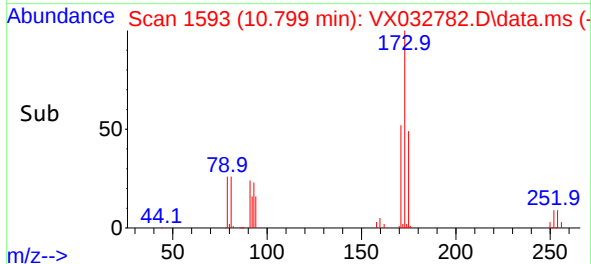
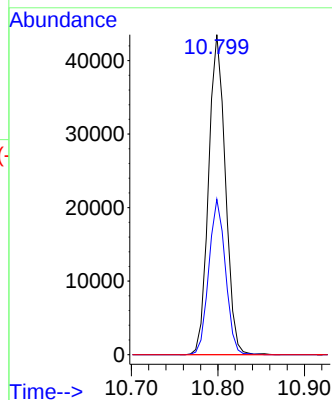
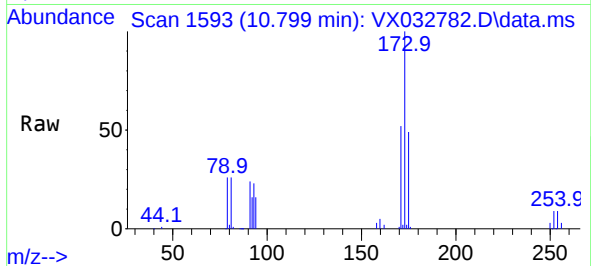




#71
Bromoform
Concen: 65.658 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

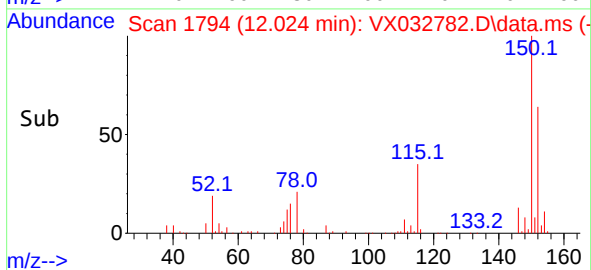
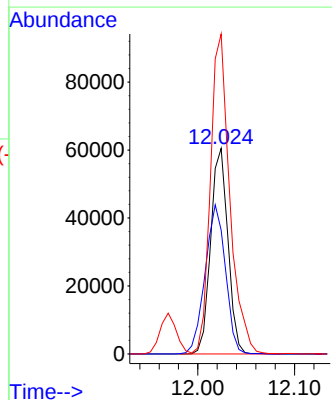
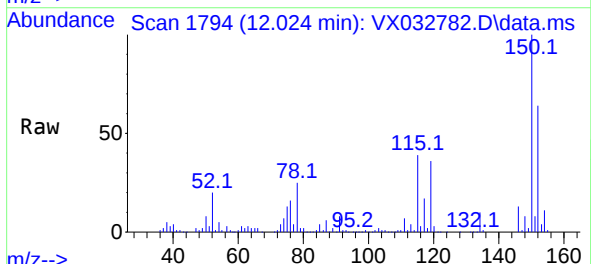
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

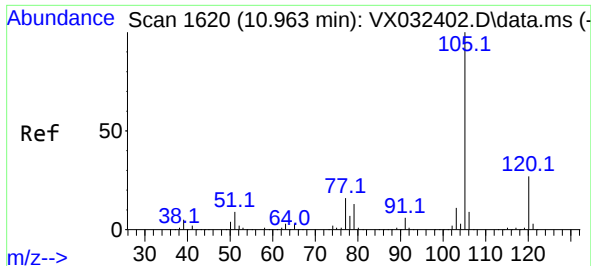
Tgt Ion:173 Resp: 58523
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:152 Resp: 74761
Ion Ratio Lower Upper
152 100
115 85.7 44.0 132.0
150 174.4 0.0 351.8

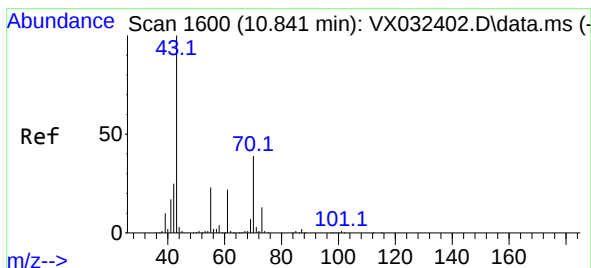
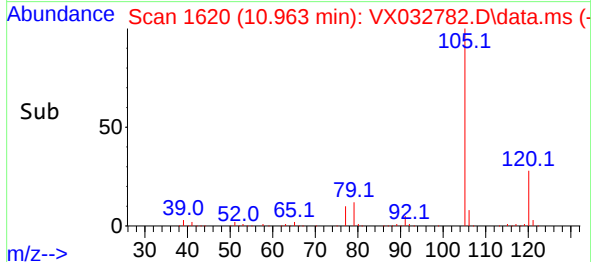
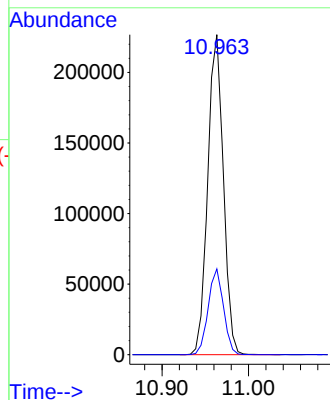
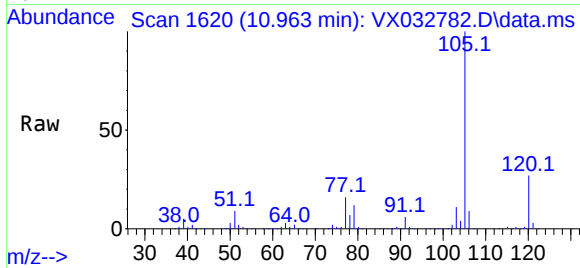




#73
Isopropylbenzene
Concen: 47.976 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

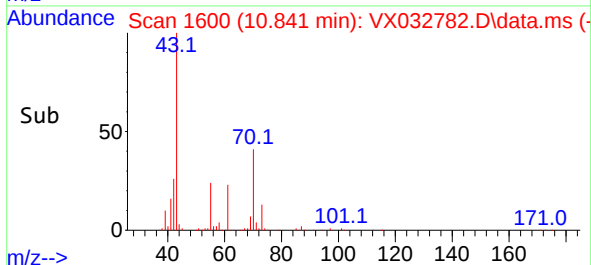
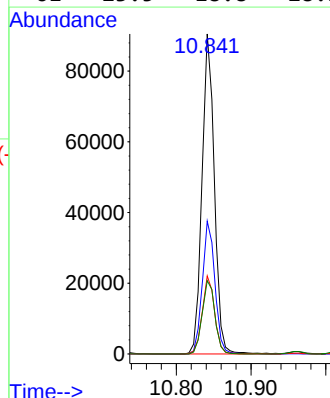
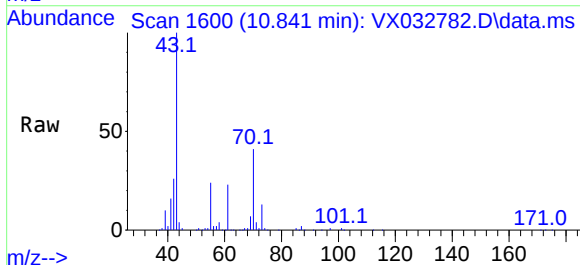
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

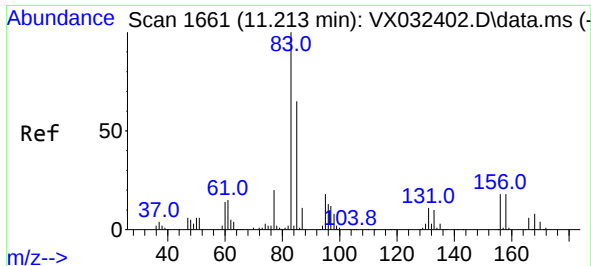
Tgt Ion:105 Resp: 284222
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#74
N-ethyl acetate
Concen: 46.399 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 43 Resp: 103860
Ion Ratio Lower Upper
43 100
70 42.3 33.6 50.4
55 24.4 19.4 29.2
61 23.5 18.8 28.2

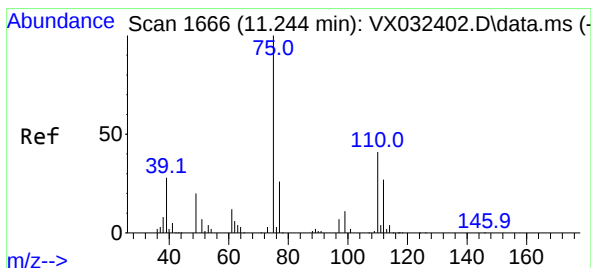
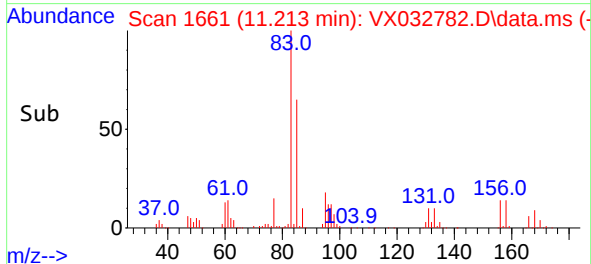
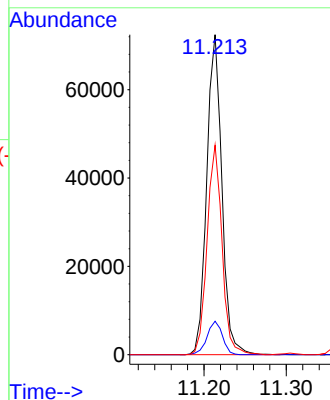
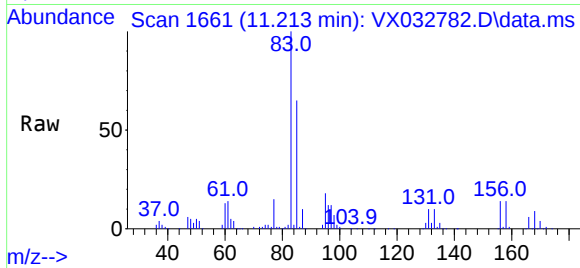




#75
1,1,2,2-Tetrachloroethane
Concen: 48.701 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

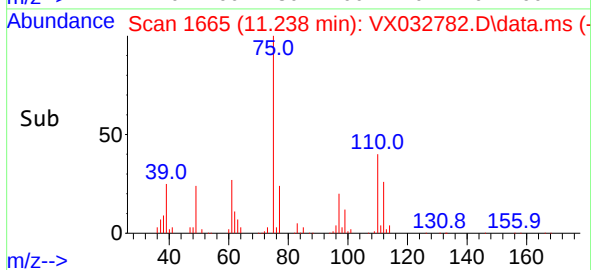
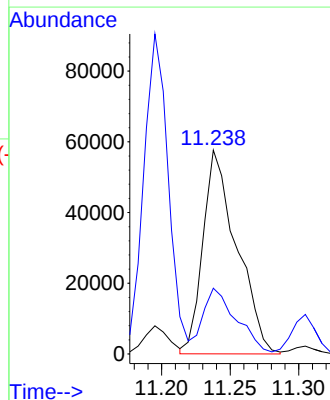
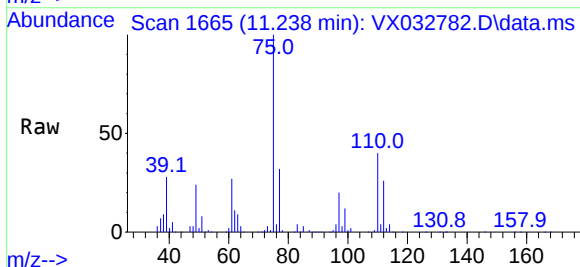
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 92609
Ion Ratio Lower Upper
83 100
131 10.7 5.4 16.2
85 64.7 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 59.491 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 75 Resp: 98949
Ion Ratio Lower Upper
75 100
77 32.3 20.0 60.0

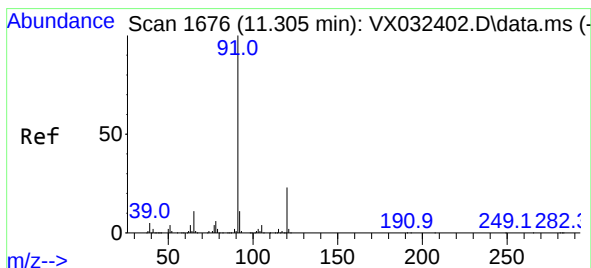
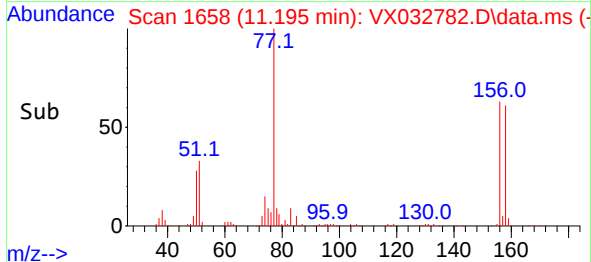
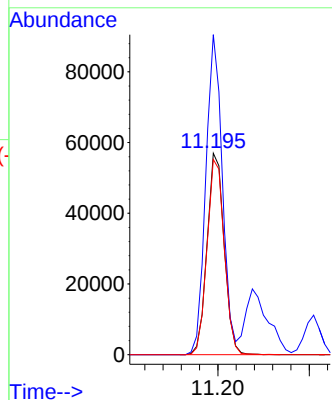
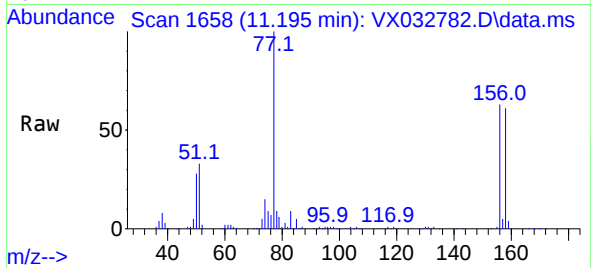




#77
Bromobenzene
Concen: 50.844 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

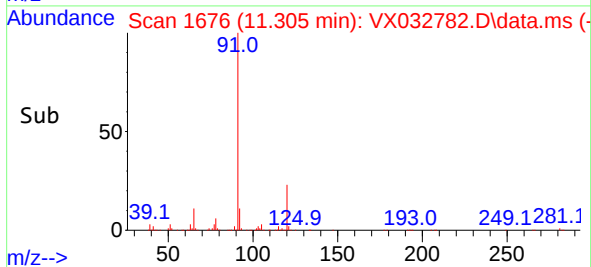
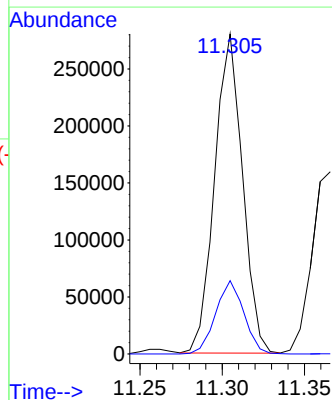
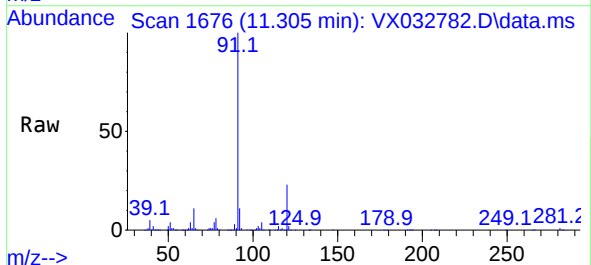
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

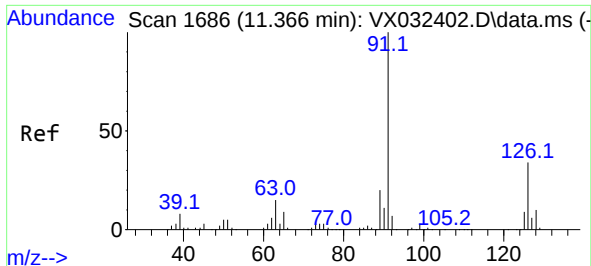
Tgt Ion:156 Resp: 73845
Ion Ratio Lower Upper
156 100
77 153.3 76.1 228.4
158 97.6 48.8 146.3



#78
n-propylbenzene
Concen: 48.254 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 91 Resp: 329355
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8

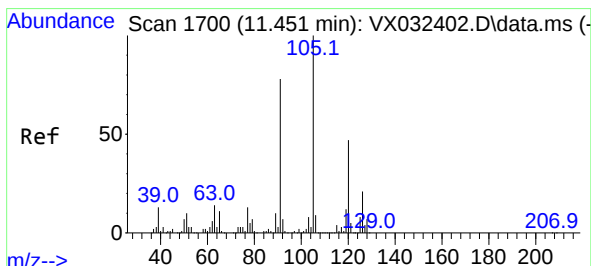
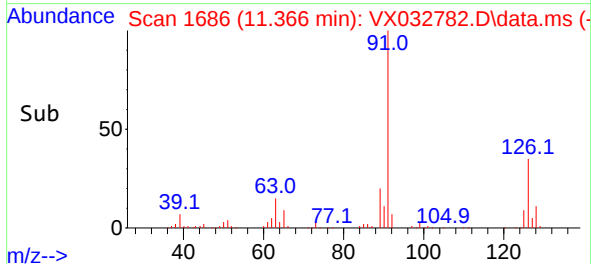
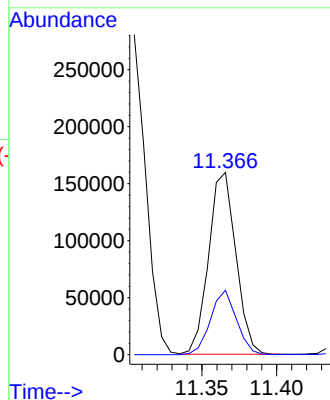
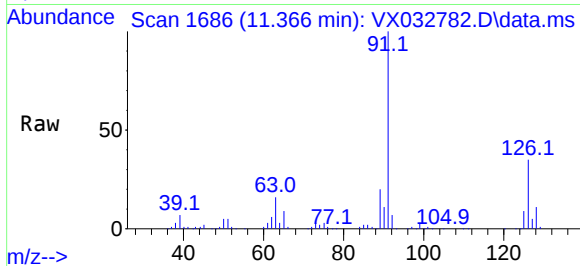




#79
2-Chlorotoluene
Concen: 49.447 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

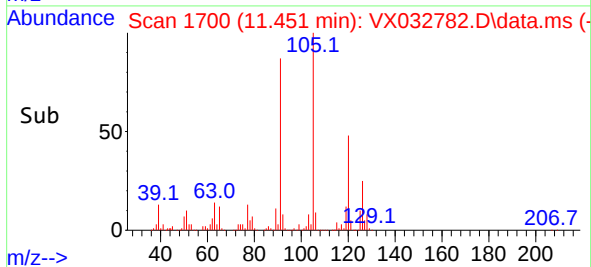
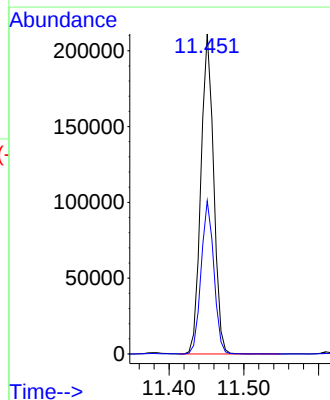
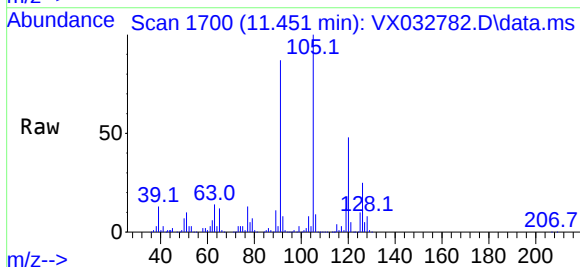
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 202121
Ion Ratio Lower Upper
91 100
126 33.8 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 49.349 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 105 Resp: 249865
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0

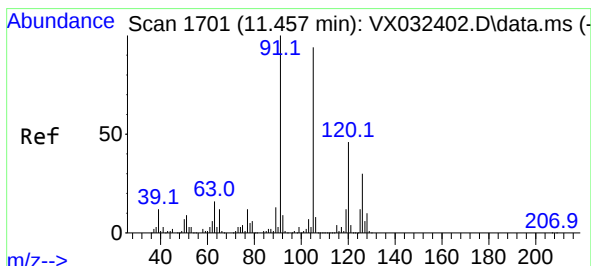
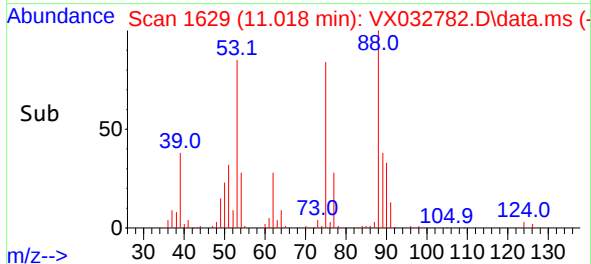
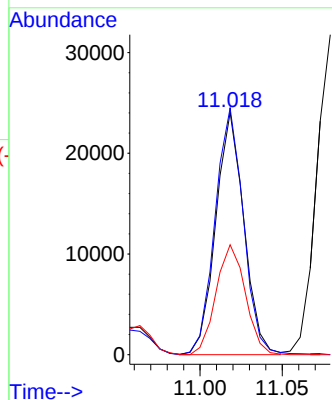
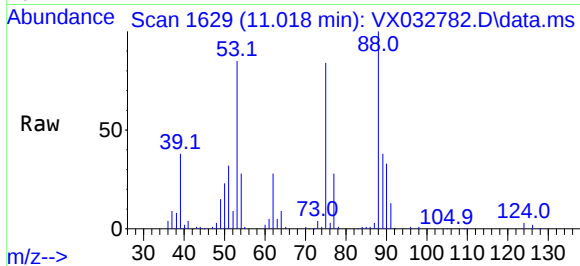




#81
trans-1,4-Dichloro-2-butene
Concen: 54.857 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

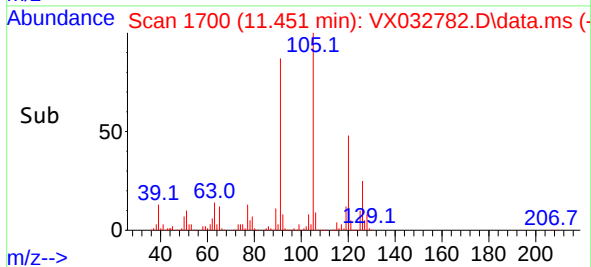
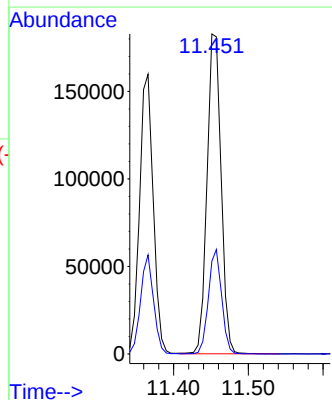
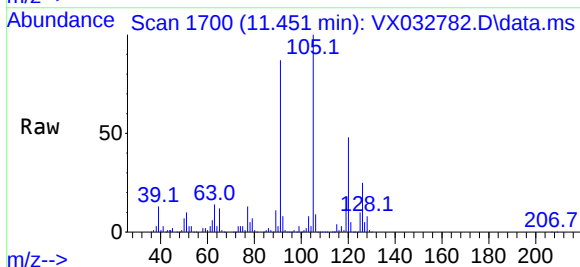
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 28674
Ion Ratio Lower Upper
75 100
53 102.7 86.9 130.3
89 47.2 38.3 57.5



#82
4-Chlorotoluene
Concen: 49.943 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 91 Resp: 238882
Ion Ratio Lower Upper
91 100
126 30.6 14.8 44.4

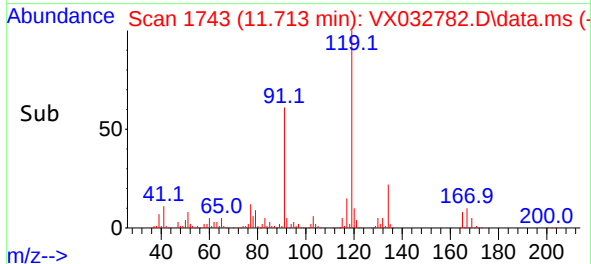
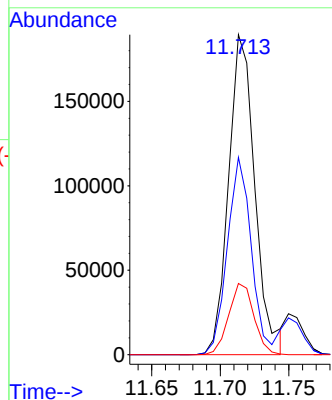
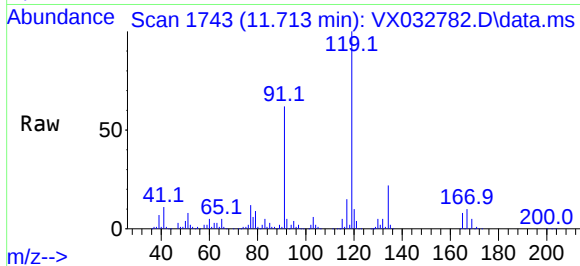




#83
tert-Butylbenzene
Concen: 50.083 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

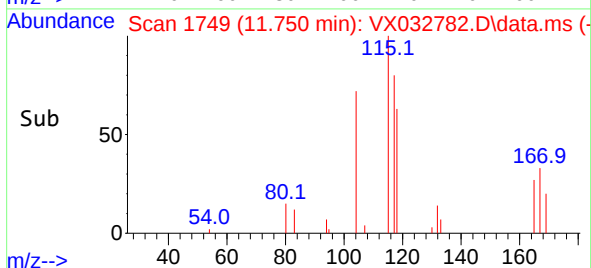
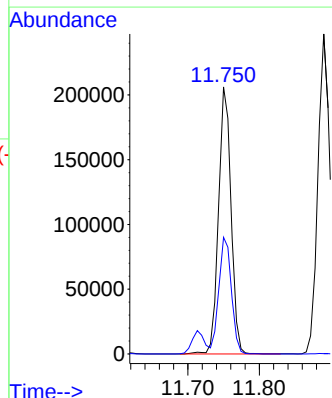
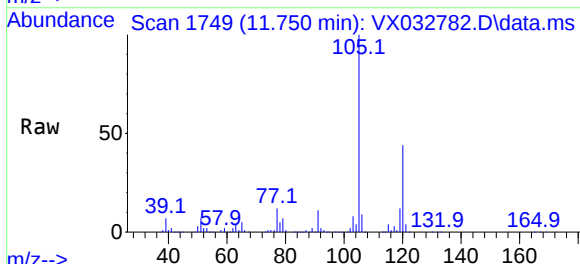
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

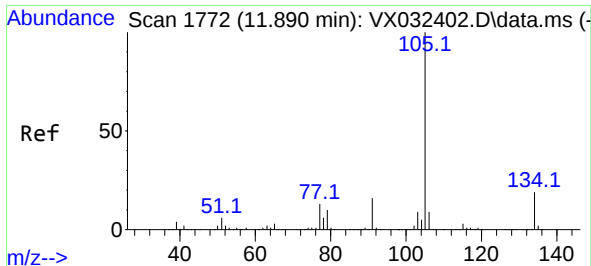
Tgt Ion:119 Resp: 253163
Ion Ratio Lower Upper
119 100
91 56.2 29.4 88.2
134 21.4 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 49.647 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:105 Resp: 250014
Ion Ratio Lower Upper
105 100
120 43.8 21.9 65.5

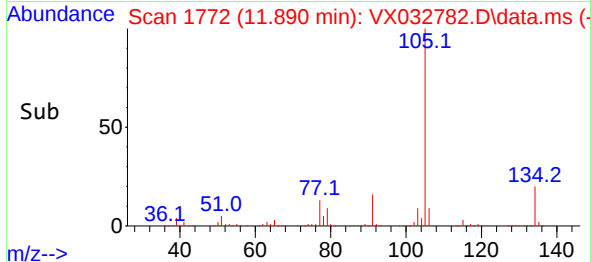
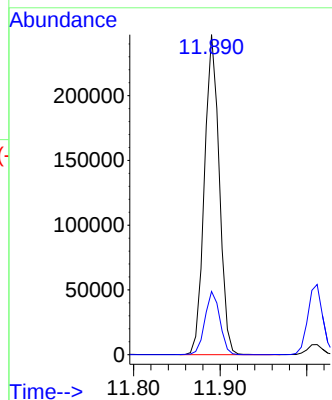
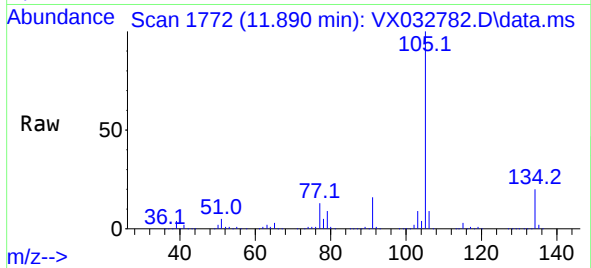




#85
 sec-Butylbenzene
 Concen: 48.282 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032782.D
 Acq: 14 Nov 2022 10:17

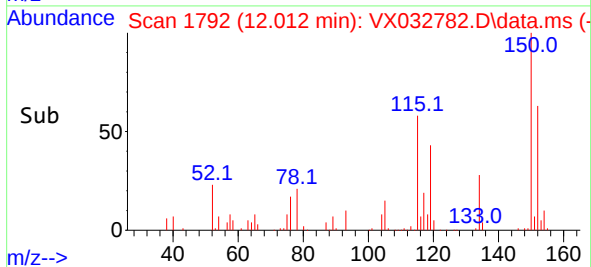
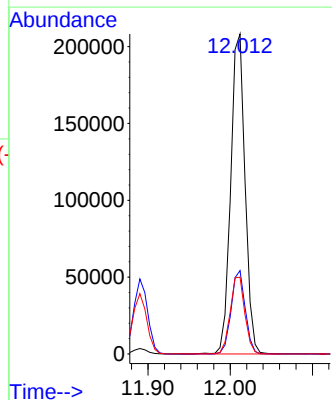
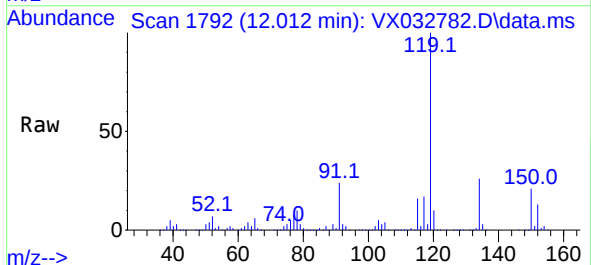
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

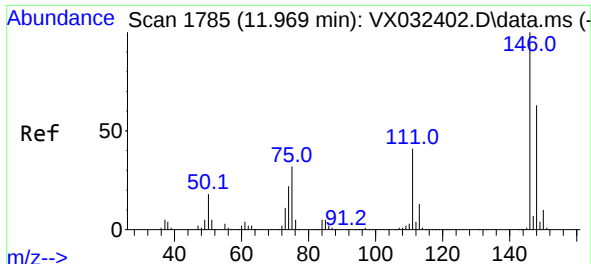
Tgt Ion:105 Resp: 293672
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 49.043 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032782.D
 Acq: 14 Nov 2022 10:17

Tgt Ion:119 Resp: 253118
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 24.7 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 51.079 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

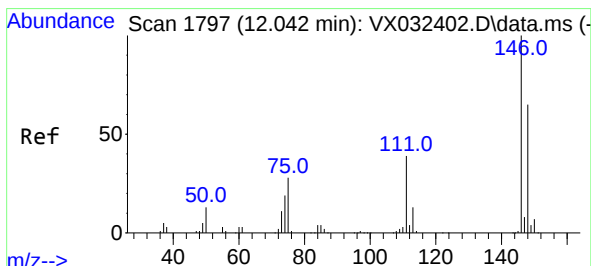
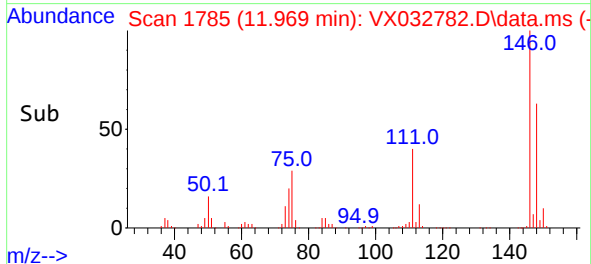
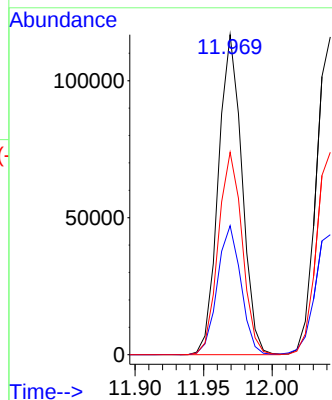
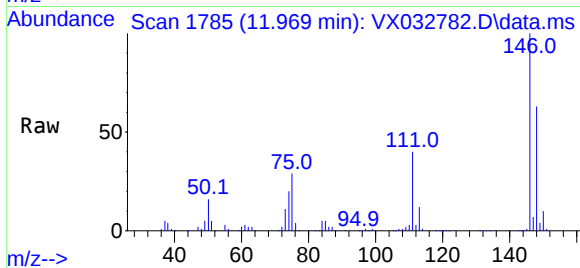
Tgt Ion:146 Resp: 139940

Ion Ratio Lower Upper

146 100

111 40.3 20.6 61.8

148 64.0 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 50.913 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX032782.D

Acq: 14 Nov 2022 10:17

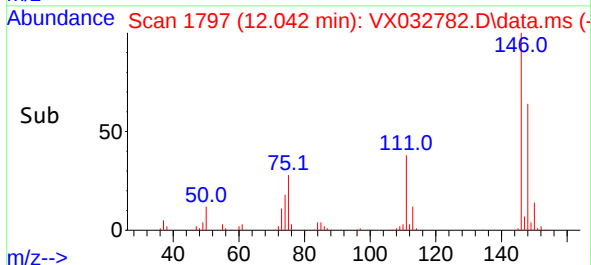
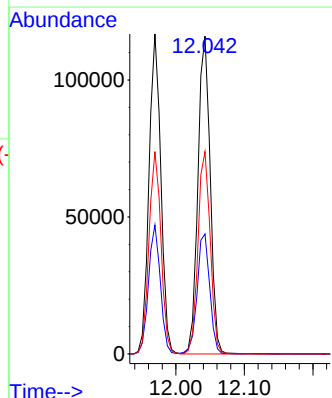
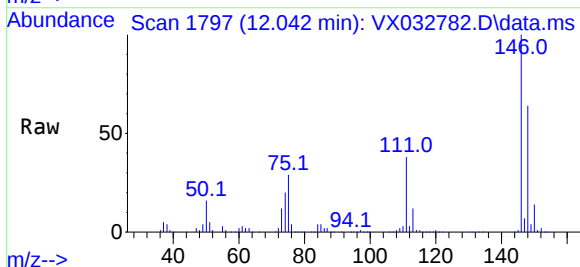
Tgt Ion:146 Resp: 144706

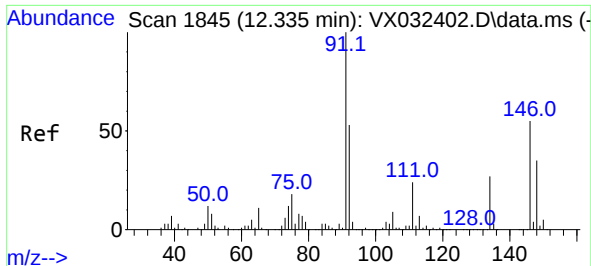
Ion Ratio Lower Upper

146 100

111 38.8 20.5 61.6

148 63.6 32.2 96.6

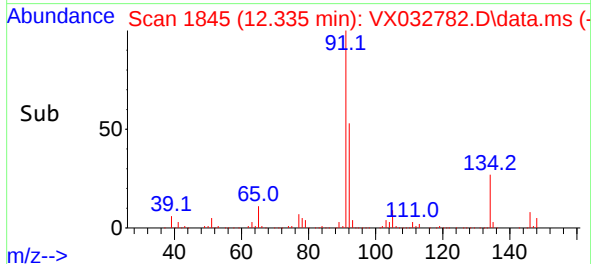
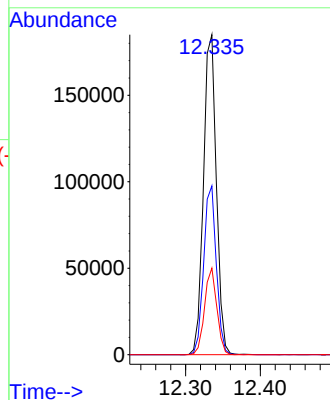
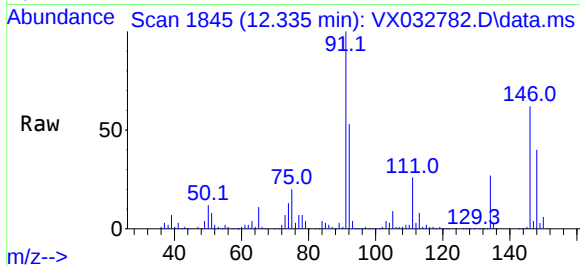




#89
n-Butylbenzene
Concen: 49.296 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

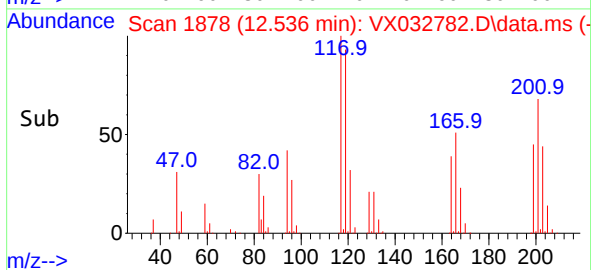
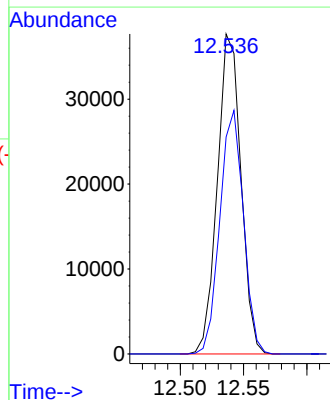
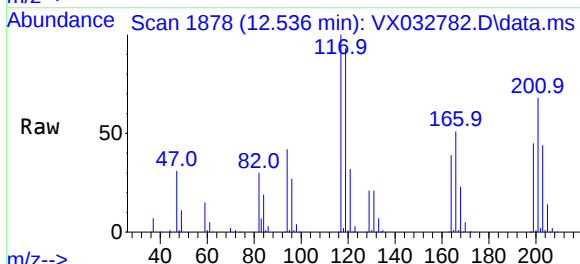
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 221343
Ion Ratio Lower Upper
91 100
92 51.8 26.2 78.6
134 25.8 12.9 38.6



#90
Hexachloroethane
Concen: 57.834 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 117 Resp: 48755
Ion Ratio Lower Upper
117 100
201 76.1 37.6 112.9

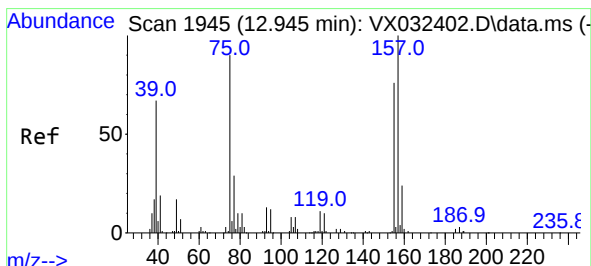
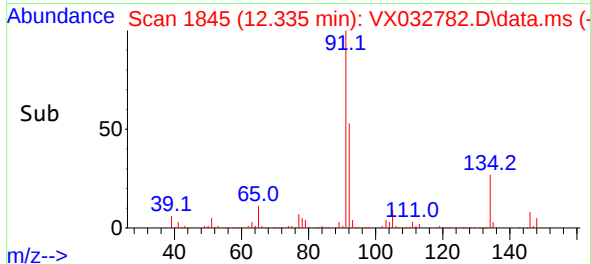
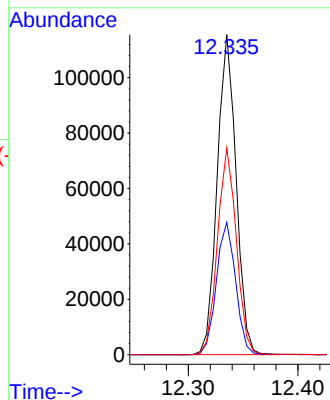
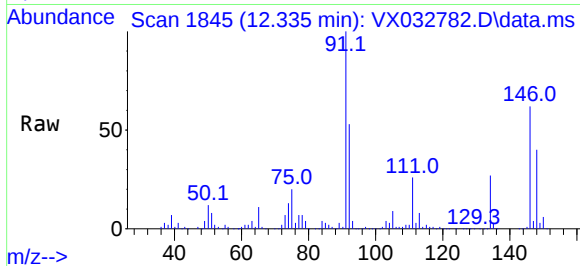




#91
1,2-Dichlorobenzene
Concen: 51.357 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

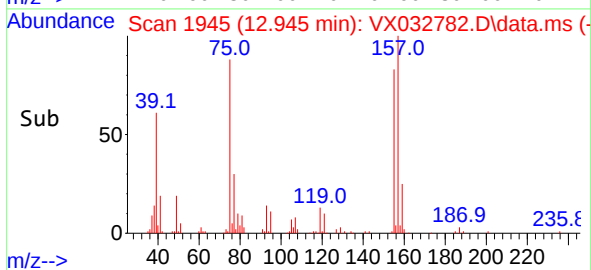
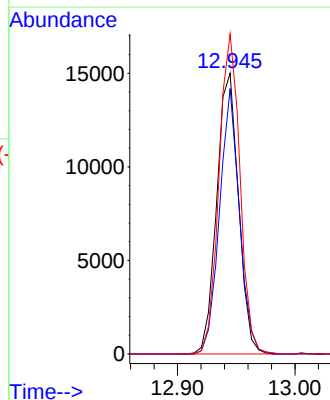
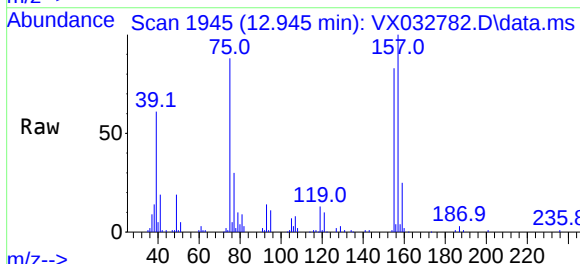
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

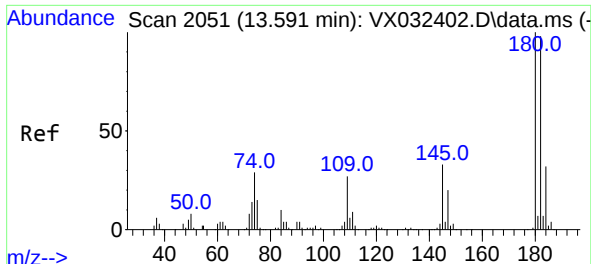
Tgt Ion:146 Resp: 138736
Ion Ratio Lower Upper
146 100
111 42.1 21.5 64.5
148 64.7 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.319 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion: 75 Resp: 19312
Ion Ratio Lower Upper
75 100
155 86.2 41.6 124.8
157 109.8 54.1 162.4

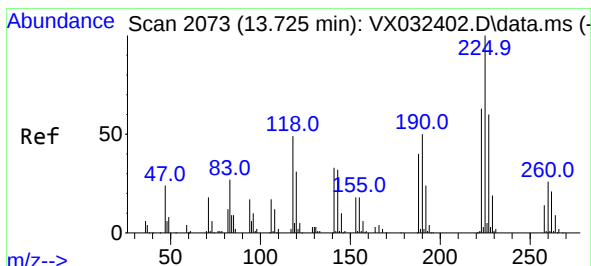
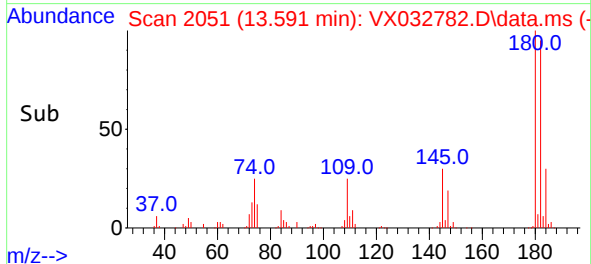
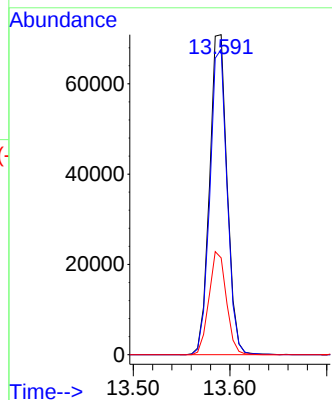
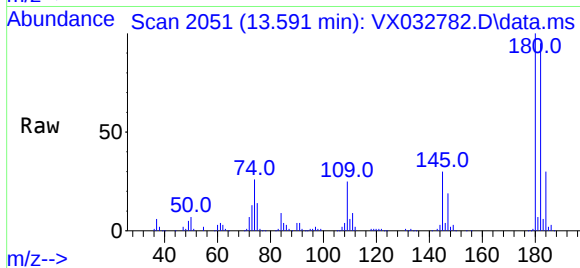




#93
1,2,4-Trichlorobenzene
Concen: 50.887 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

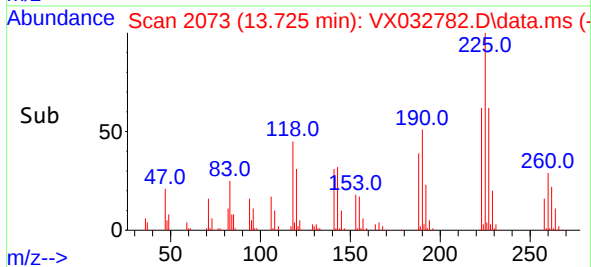
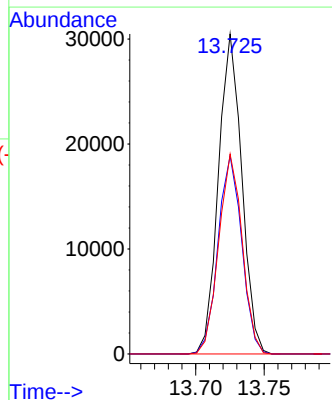
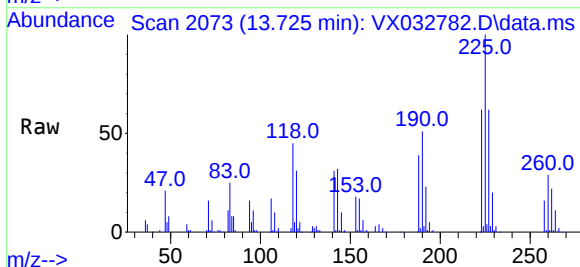
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

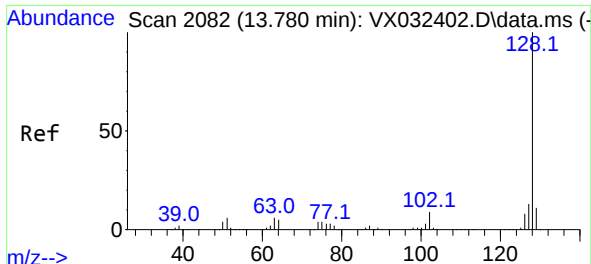
Tgt Ion:180 Resp: 89633
Ion Ratio Lower Upper
180 100
182 93.6 48.4 145.0
145 31.9 16.2 48.5



#94
Hexachlorobutadiene
Concen: 49.019 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:225 Resp: 36060
Ion Ratio Lower Upper
225 100
223 62.9 31.9 95.9
227 62.8 31.9 95.5

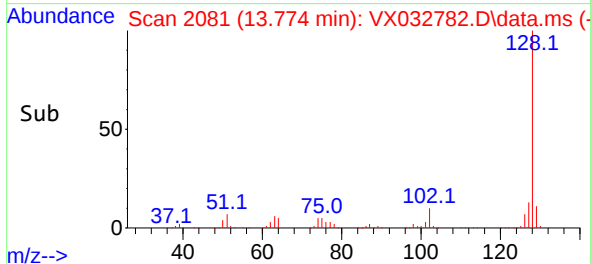
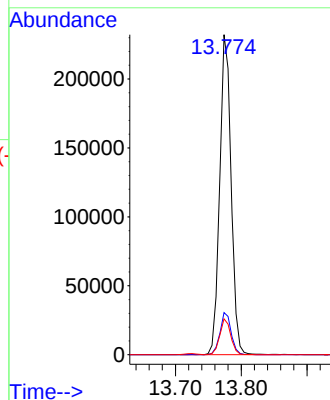
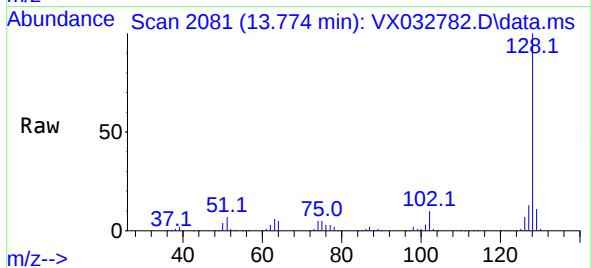




#95
Naphthalene
Concen: 47.685 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 279873
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.8 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 49.993 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032782.D
Acq: 14 Nov 2022 10:17

Tgt Ion:180 Resp: 89513
Ion Ratio Lower Upper
180 100
182 95.7 47.5 142.6
145 32.2 16.9 50.6

