

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110322\
 Data File : VX032562.D
 Acq On : 03 Nov 2022 17:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Nov 04 06:20:04 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	5.556	168	112249	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175797	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163224	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90185	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76935	49.328	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.660%
35) Dibromofluoromethane	5.385	113	62115	49.534	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.060%
50) Toluene-d8	8.653	98	209241	47.987	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.980%
62) 4-Bromofluorobenzene	11.079	95	86100	50.550	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.100%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	66304	51.215	ug/l	99
3) Chloromethane	1.294	50	52651	48.089	ug/l	97
4) Vinyl Chloride	1.374	62	59643	49.498	ug/l	98
5) Bromomethane	1.605	94	49717	51.631	ug/l	97
6) Chloroethane	1.685	64	39747	49.170	ug/l	100
7) Trichlorofluoromethane	1.886	101	113129	49.550	ug/l	99
8) Diethyl Ether	2.136	74	36420	49.224	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	59590	49.451	ug/l	98
10) Methyl Iodide	2.453	142	75255	55.911	ug/l	100
11) Tert butyl alcohol	2.959	59	56560	249.153	ug/l	100
12) 1,1-Dichloroethene	2.319	96	53775	47.770	ug/l	93
13) Acrolein	2.233	56	55723	245.883	ug/l	100
14) Allyl chloride	2.666	41	91167	50.805	ug/l	99
15) Acrylonitrile	3.062	53	149462	242.599	ug/l	99
16) Acetone	2.380	43	135408	238.870	ug/l	98
17) Carbon Disulfide	2.514	76	120134	44.805	ug/l	99
18) Methyl Acetate	2.703	43	96107	52.136	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	199350	50.385	ug/l	99
20) Methylene Chloride	2.788	84	63095	48.545	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	58348	47.618	ug/l	93
22) Diisopropyl ether	3.757	45	198080	51.033	ug/l	89
23) Vinyl Acetate	3.721	43	795600	253.710	ug/l	99
24) 1,1-Dichloroethane	3.611	63	112638	50.452	ug/l	99
25) 2-Butanone	4.556	43	208658	237.587	ug/l	98
26) 2,2-Dichloropropane	4.477	77	91075	51.318	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	72203	50.978	ug/l	99
28) Bromochloromethane	4.897	49	38231	48.075	ug/l	98
29) Tetrahydrofuran	5.007	42	134652	240.441	ug/l	99
30) Chloroform	5.093	83	125341	51.164	ug/l	99
31) Cyclohexane	5.470	56	91446	48.357	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	111989	50.942	ug/l	99
36) 1,1-Dichloropropene	5.696	75	85560	48.997	ug/l	99
37) Ethyl Acetate	4.715	43	86131	47.386	ug/l	98
38) Carbon Tetrachloride	5.678	117	98618	50.918	ug/l	97
39) Methylcyclohexane	7.385	83	100429	48.609	ug/l	99
40) Benzene	6.037	78	244200	49.418	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	47296	51.078	ug/l	98
42) 1,2-Dichloroethane	6.086	62	103090	51.035	ug/l	100
43) Isopropyl Acetate	6.336	43	142290	50.985	ug/l	99
44) Trichloroethene	7.129	130	68004	48.886	ug/l	99
45) 1,2-Dichloropropane	7.434	63	63313	49.912	ug/l	100
46) Dibromomethane	7.580	93	47872	49.209	ug/l	99
47) Bromodichloromethane	7.824	83	95014	51.533	ug/l	99
48) Methyl methacrylate	7.690	41	71514	49.615	ug/l	100
49) 1,4-Dioxane	7.671	88	25365	923.411	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	440029	250.317	ug/l	100
52) Toluene	8.720	92	159888	49.593	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	99905	53.107	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	105224	52.296	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	68890	50.738	ug/l	98
56) Ethyl methacrylate	9.116	69	105489	53.989	ug/l	100
57) 1,3-Dichloropropane	9.311	76	111260	50.743	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	237126	252.040	ug/l	100
59) 2-Hexanone	9.433	43	335363	257.107	ug/l	100
60) Dibromochloromethane	9.525	129	76863	51.829	ug/l	99
61) 1,2-Dibromoethane	9.610	107	73175	50.864	ug/l	99
64) Tetrachloroethene	9.275	164	58658	49.099	ug/l	96
65) Chlorobenzene	10.079	112	179054	48.971	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	69838	50.751	ug/l	99
67) Ethyl Benzene	10.195	91	330214	50.504	ug/l	99
68) m/p-Xylenes	10.305	106	257126	101.276	ug/l	100
69) o-Xylene	10.640	106	126016	51.050	ug/l	98
70) Styrene	10.659	104	211316	51.510	ug/l	99
71) Bromoform	10.799	173	55878	51.359	ug/l #	99
73) Isopropylbenzene	10.963	105	336543	47.093	ug/l	100
74) N-amyl acetate	10.841	43	136099	50.403	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	107541	46.881	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	116996	58.312	ug/l	88
77) Bromobenzene	11.201	156	82175	46.903	ug/l	99
78) n-propylbenzene	11.305	91	392821	47.709	ug/l	100
79) 2-Chlorotoluene	11.366	91	235173	47.693	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	295607	48.398	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	31160	49.418	ug/l	100
82) 4-Chlorotoluene	11.457	91	278935	48.343	ug/l	100
83) tert-Butylbenzene	11.713	119	294976	48.374	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	296195	48.758	ug/l	100
85) sec-Butylbenzene	11.890	105	359062	48.937	ug/l	100
86) p-Isopropyltoluene	12.012	119	310184	49.821	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	159476	48.254	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	162745	47.467	ug/l	99
89) n-Butylbenzene	12.335	91	274679	50.712	ug/l	100
90) Hexachloroethane	12.536	117	50542	49.700	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	159439	48.927	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24245	48.205	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	103649	48.781	ug/l	98
94) Hexachlorobutadiene	13.725	225	41498	46.764	ug/l	99
95) Naphthalene	13.774	128	343207	48.475	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	102188	47.311	ug/l	98

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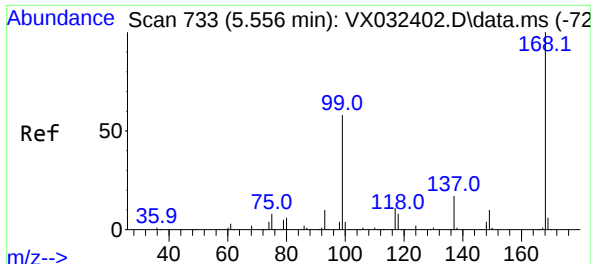
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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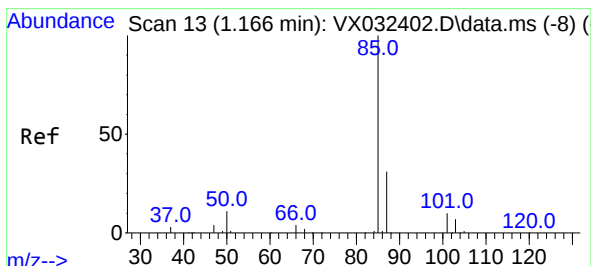
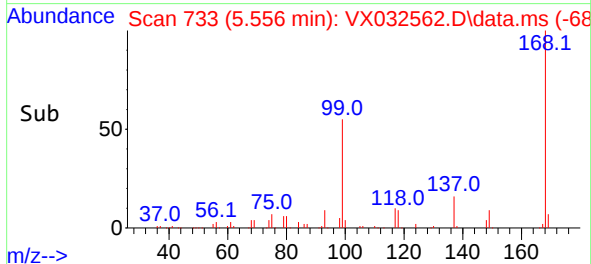
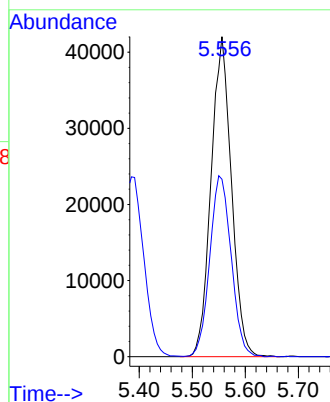
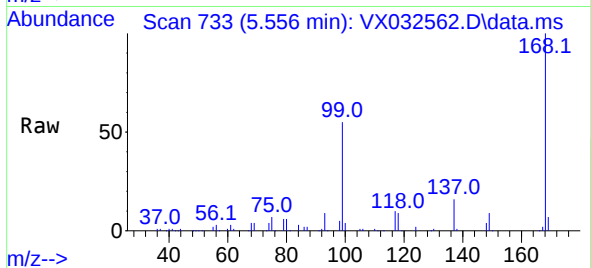




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032562.D
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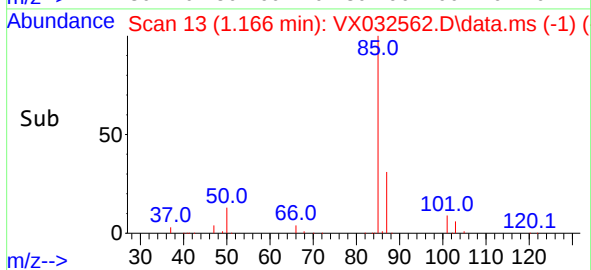
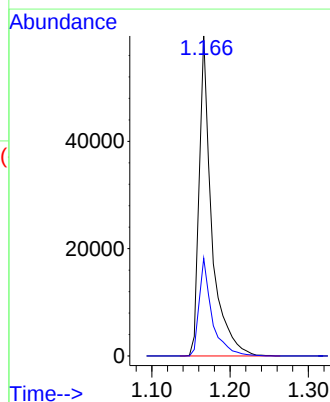
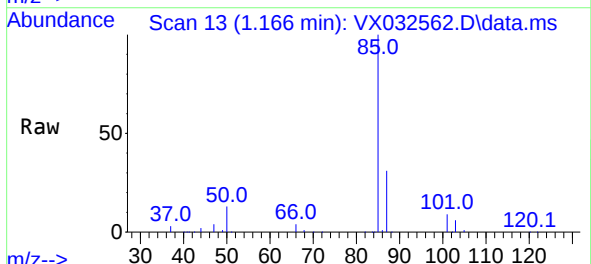
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 112249
Ion Ratio Lower Upper
168 100
99 55.5 46.1 69.1

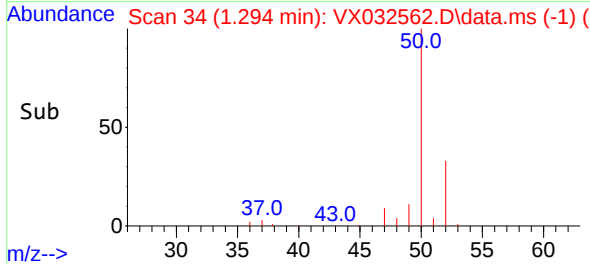
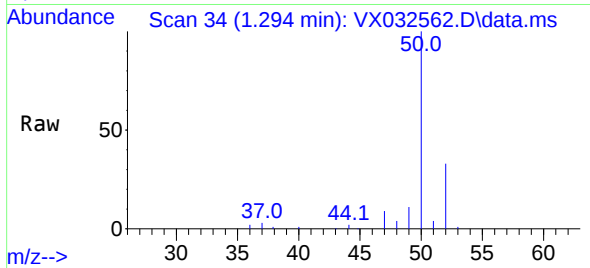
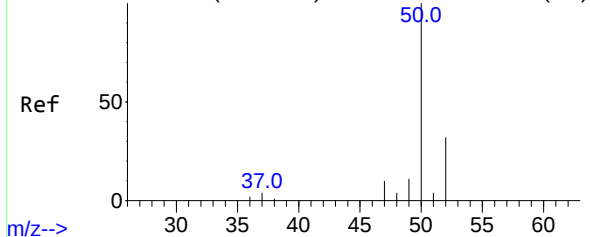


#2
Dichlorodifluoromethane
Concen: 51.215 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 85 Resp: 66304
Ion Ratio Lower Upper
85 100
87 30.6 15.6 46.7



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



#3

Chloromethane

Concen: 48.089 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

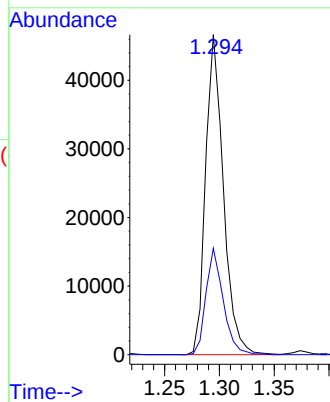
VSTDCCC050EC

Tgt Ion: 50 Resp: 52651

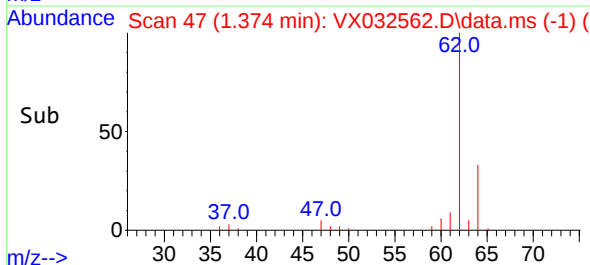
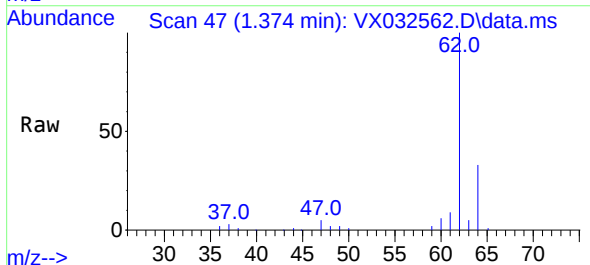
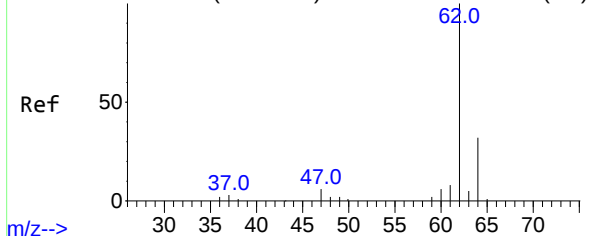
Ion Ratio Lower Upper

50 100

52 33.2 25.4 38.2



Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 49.498 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032562.D

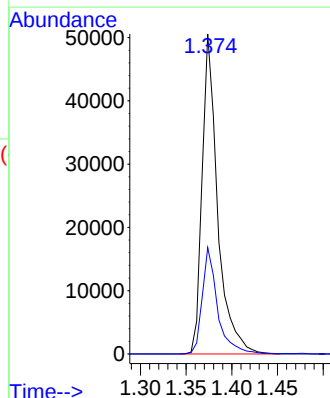
Acq: 03 Nov 2022 17:47

Tgt Ion: 62 Resp: 59643

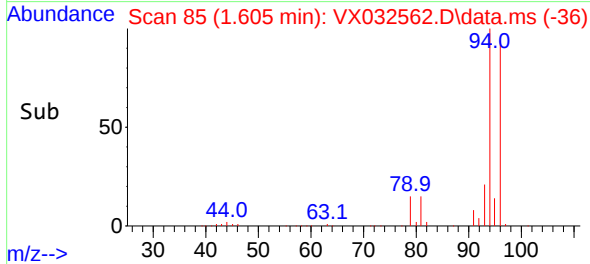
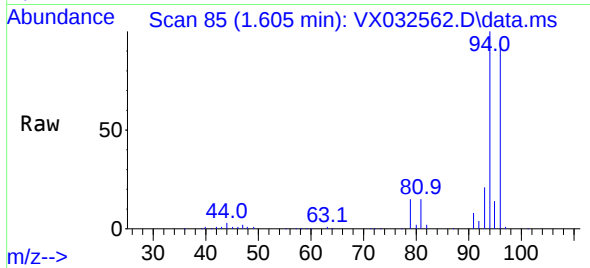
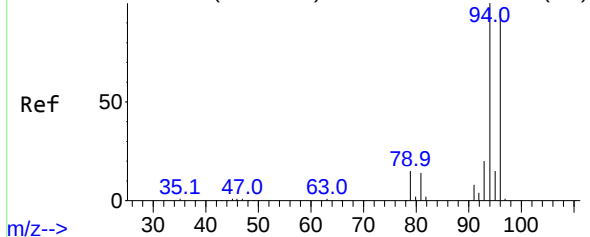
Ion Ratio Lower Upper

62 100

64 33.2 25.8 38.6



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



#5

Bromomethane

Concen: 51.631 ug/l

RT: 1.605 min Scan# 85

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

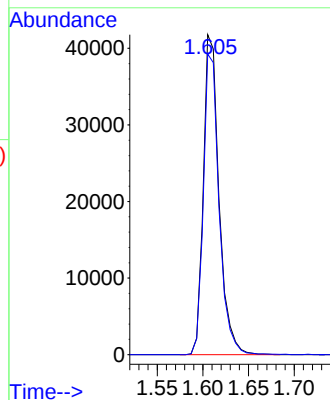
VSTDCCC050EC

Tgt Ion: 94 Resp: 49717

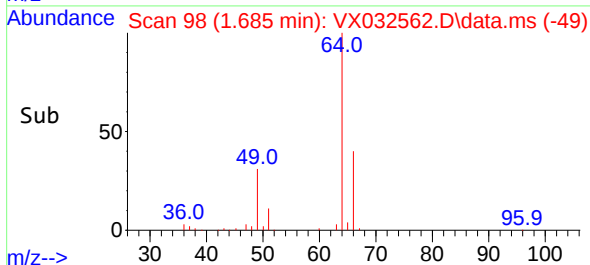
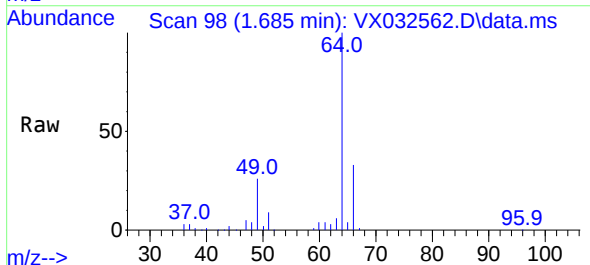
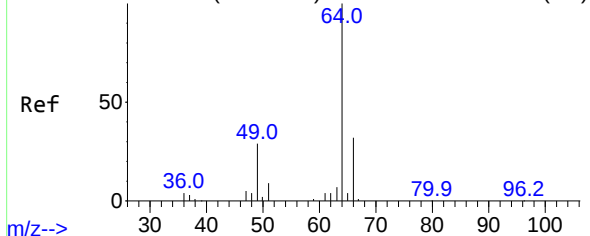
Ion Ratio Lower Upper

94 100

96 93.9 77.6 116.4



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



#6

Chloroethane

Concen: 49.170 ug/l

RT: 1.685 min Scan# 98

Delta R.T. -0.000 min

Lab File: VX032562.D

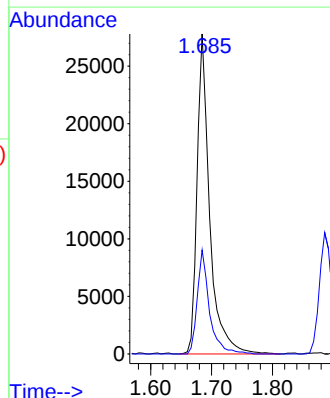
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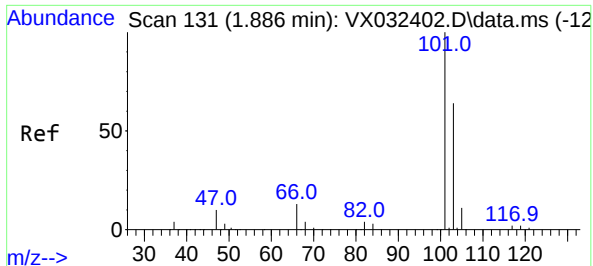
Tgt Ion: 64 Resp: 39747

Ion Ratio Lower Upper

64 100

66 32.5 26.0 39.0

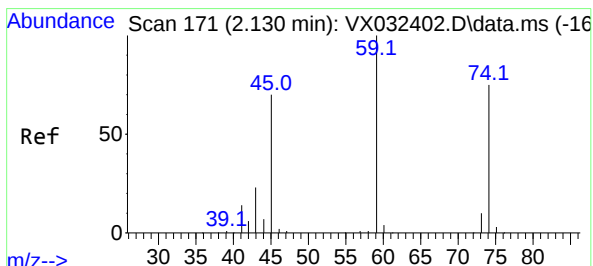
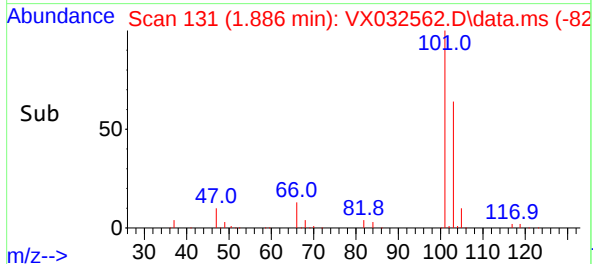
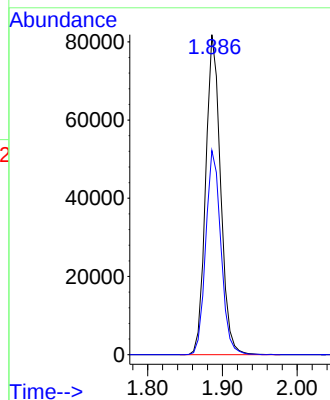
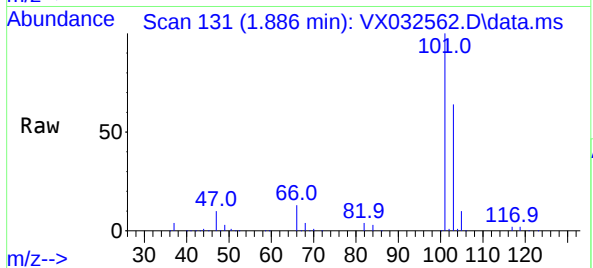




#7
Trichlorofluoromethane
Concen: 49.550 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

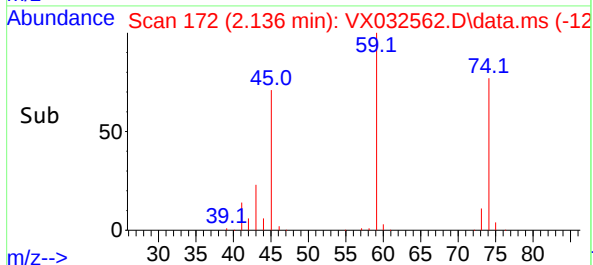
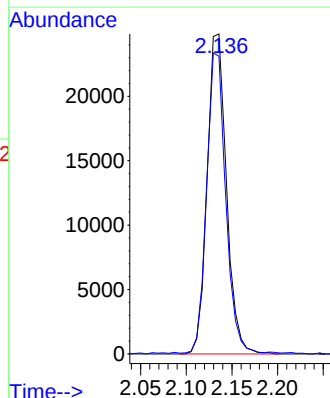
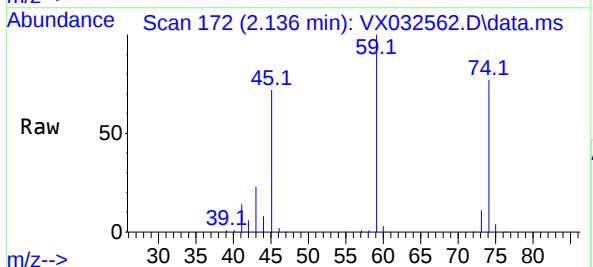
Instrument :
MSVOA_X
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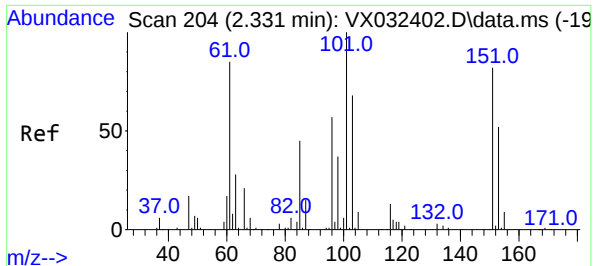
Tgt Ion:101 Resp: 113129
Ion Ratio Lower Upper
101 100
103 63.8 51.4 77.2



#8
Diethyl Ether
Concen: 49.224 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 74 Resp: 36420
Ion Ratio Lower Upper
74 100
45 93.9 46.6 139.7

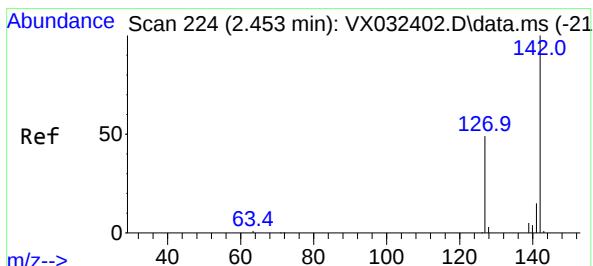
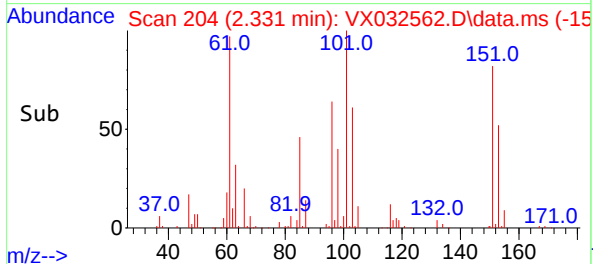
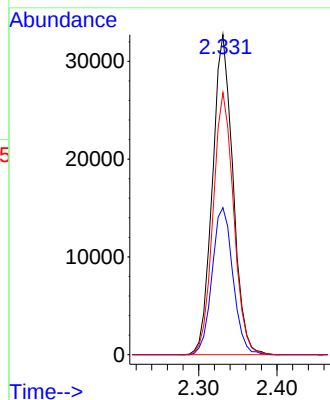
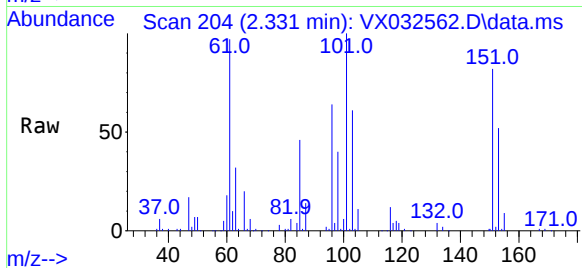




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.451 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

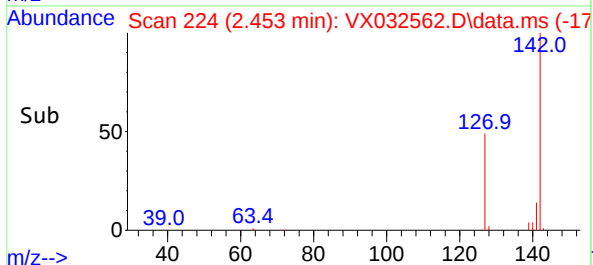
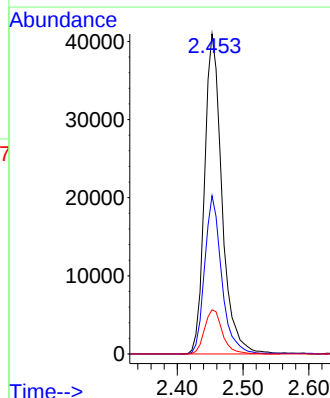
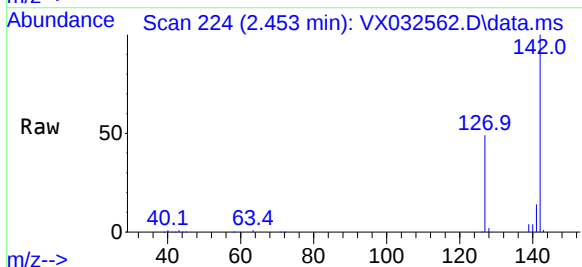
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 59590
Ion Ratio Lower Upper
101 100
85 46.8 37.0 55.4
151 82.2 64.4 96.6



#10
Methyl Iodide
Concen: 55.911 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:142 Resp: 75255
Ion Ratio Lower Upper
142 100
127 48.5 38.6 57.8
141 14.2 11.4 17.2





#11

Tert butyl alcohol

Concen: 249.153 ug/l

RT: 2.959 min Scan# 308

Delta R.T. -0.006 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

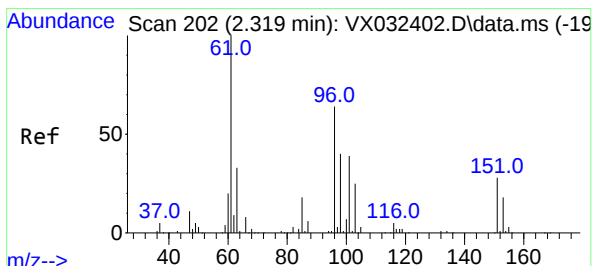
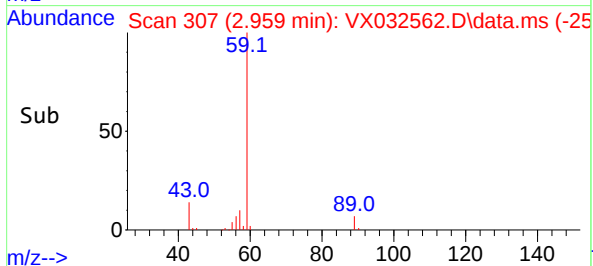
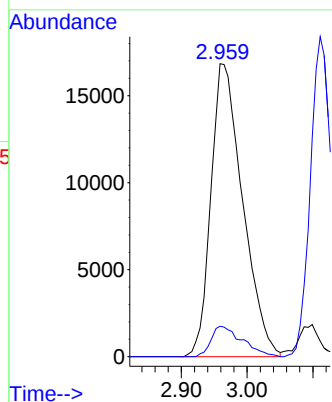
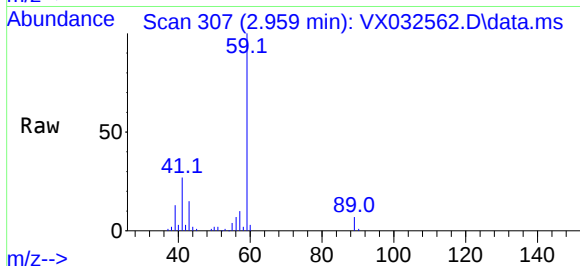
VSTDCCC050EC

Tgt Ion: 59 Resp: 56560

Ion Ratio Lower Upper

59 100

57 10.2 8.2 12.4



#12

1,1-Dichloroethene

Concen: 47.770 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

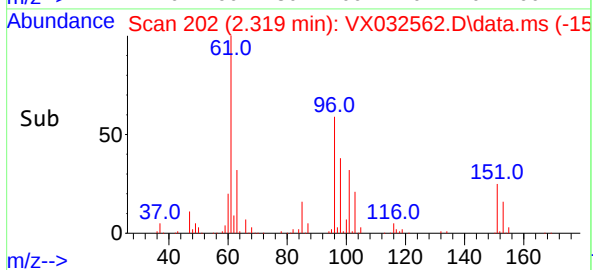
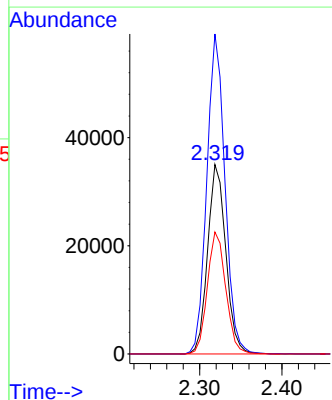
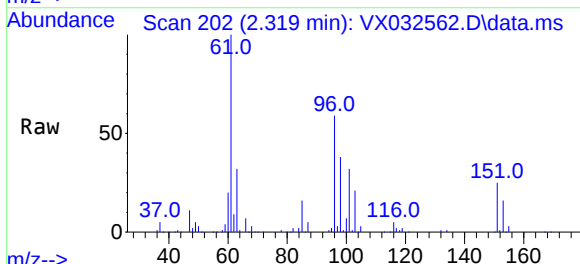
Tgt Ion: 96 Resp: 53775

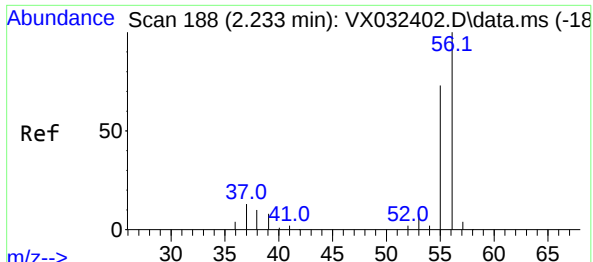
Ion Ratio Lower Upper

96 100

61 169.0 125.1 187.7

98 64.4 50.6 76.0

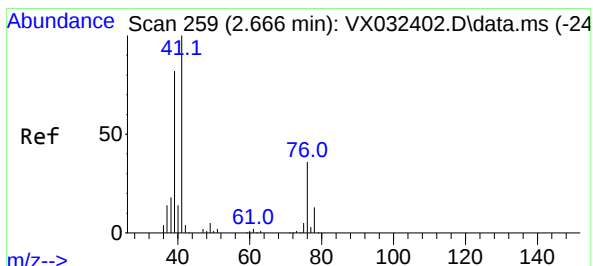
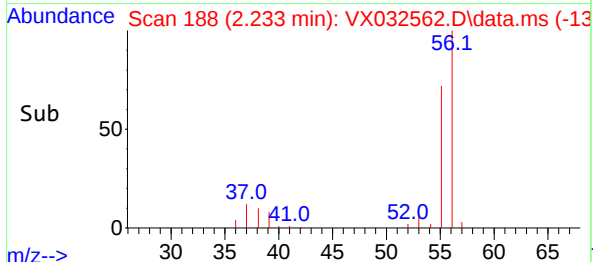
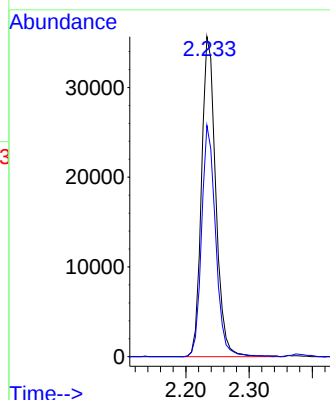
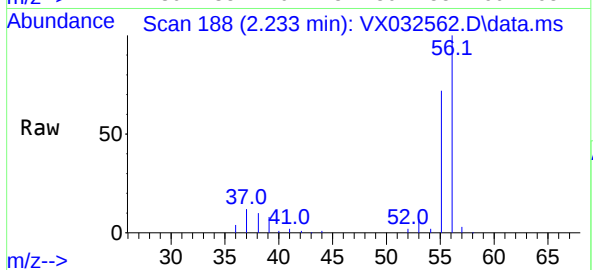




#13
Acrolein
Concen: 245.883 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

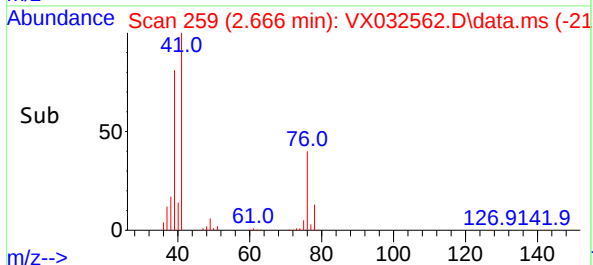
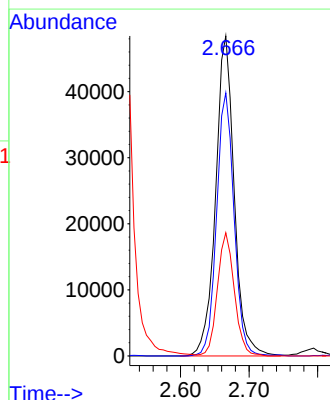
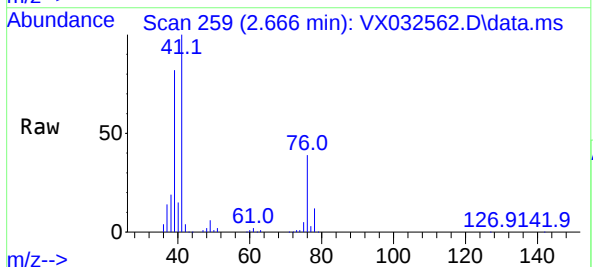
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

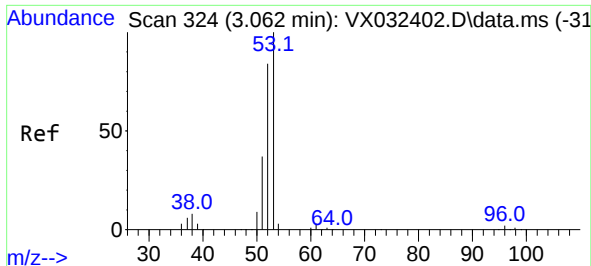
Tgt Ion: 56 Resp: 55723
Ion Ratio Lower Upper
56 100
55 71.5 56.9 85.3



#14
Allyl chloride
Concen: 50.805 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 41 Resp: 91167
Ion Ratio Lower Upper
41 100
39 77.0 61.4 92.2
76 34.9 29.2 43.8

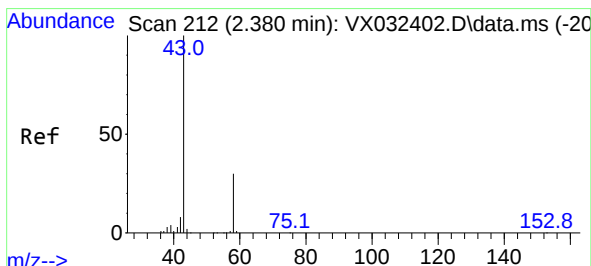
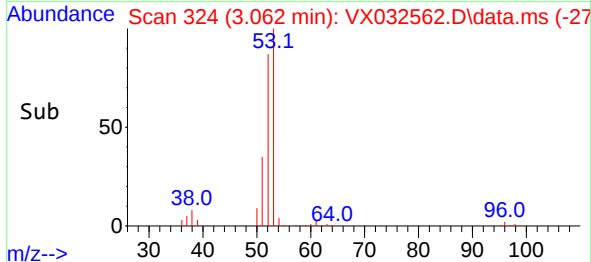
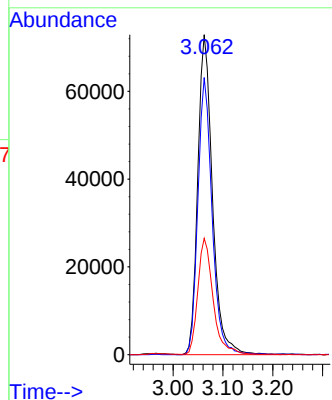
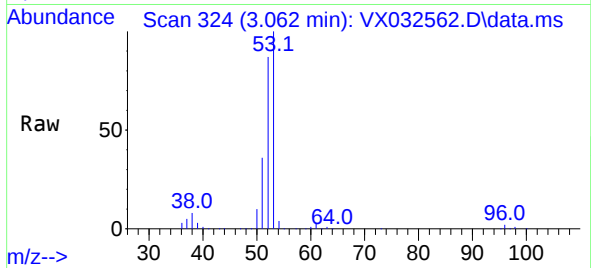




#15
Acrylonitrile
Concen: 242.599 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

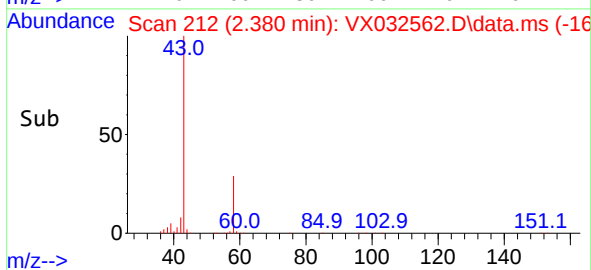
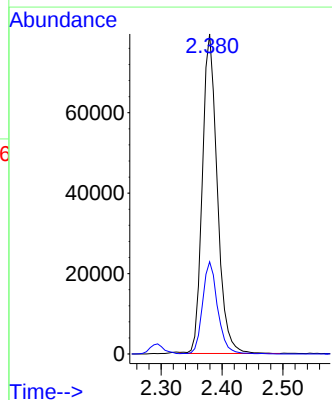
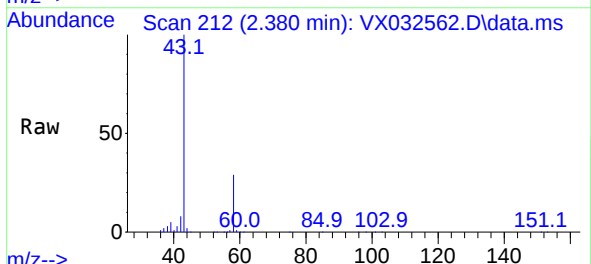
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

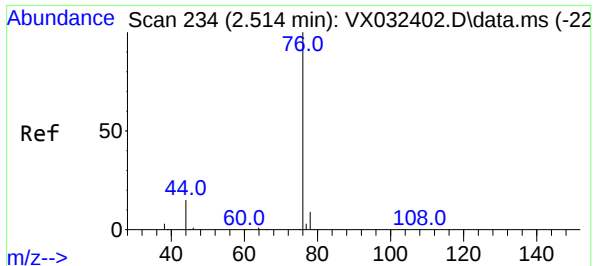
Tgt Ion: 53 Resp: 149462
Ion Ratio Lower Upper
53 100
52 83.7 67.4 101.0
51 37.4 30.3 45.5



#16
Acetone
Concen: 238.870 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 43 Resp: 135408
Ion Ratio Lower Upper
43 100
58 28.8 23.8 35.8

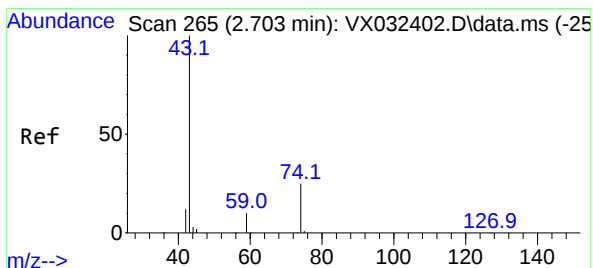
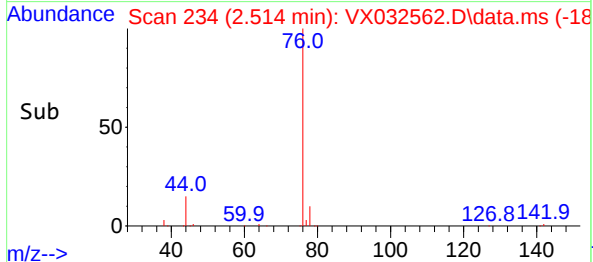
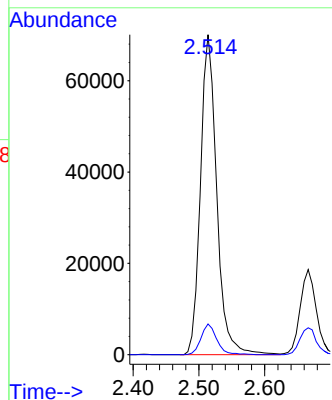
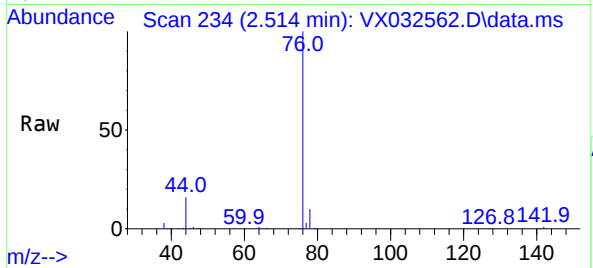




#17
Carbon Disulfide
Concen: 44.805 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

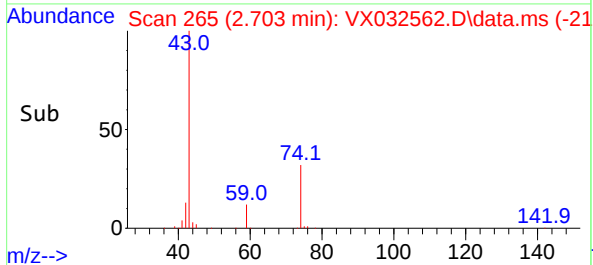
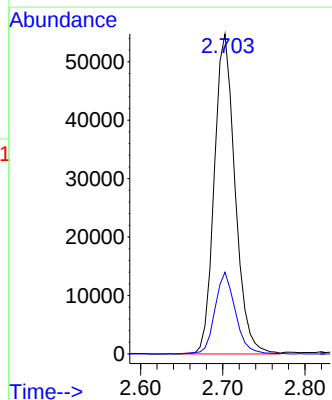
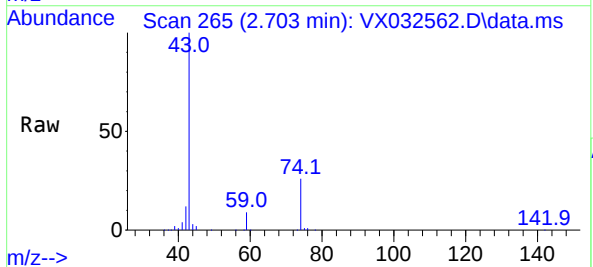
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

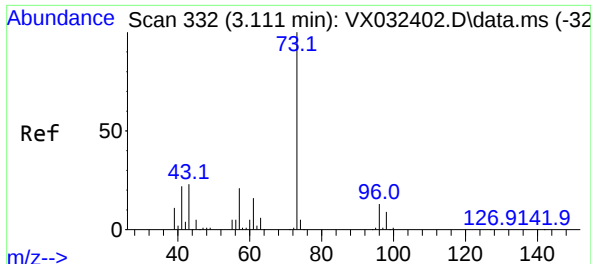
Tgt Ion: 76 Resp: 120134
Ion Ratio Lower Upper
76 100
78 9.6 7.5 11.3



#18
Methyl Acetate
Concen: 52.136 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 43 Resp: 96107
Ion Ratio Lower Upper
43 100
74 25.1 19.4 29.0

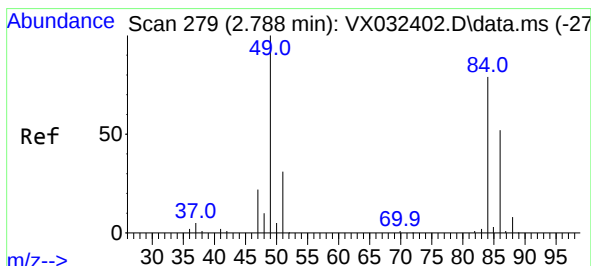
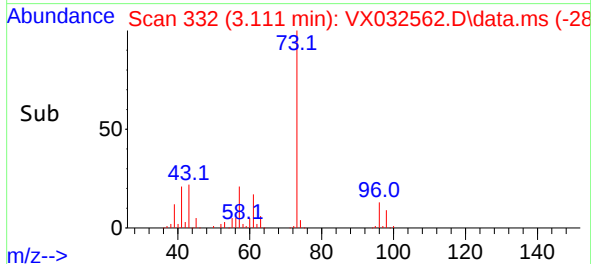
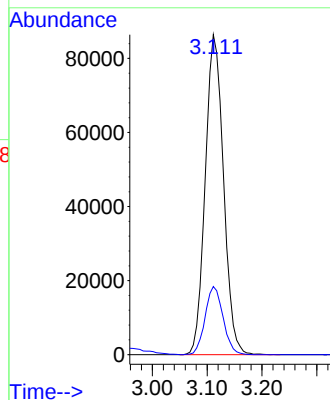
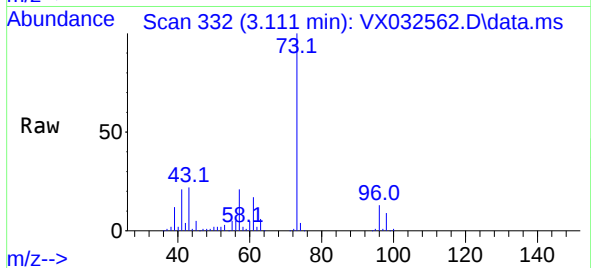




#19
Methyl tert-butyl Ether
Concen: 50.385 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

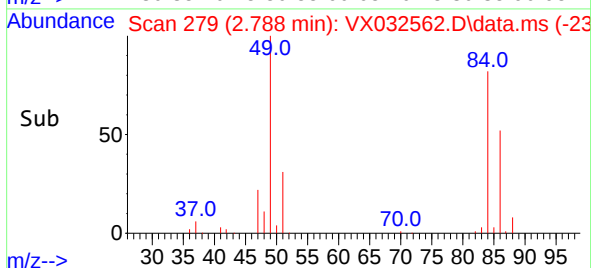
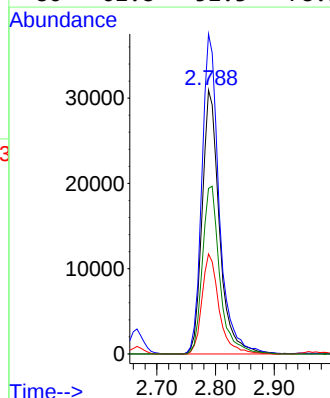
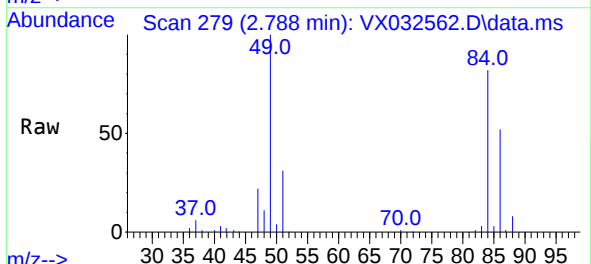
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

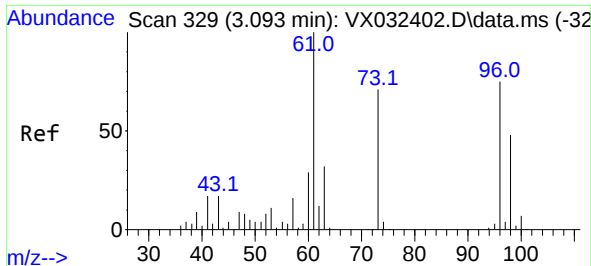
Tgt Ion: 73 Resp: 199350
Ion Ratio Lower Upper
73 100
57 21.3 16.6 25.0



#20
Methylene Chloride
Concen: 48.545 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

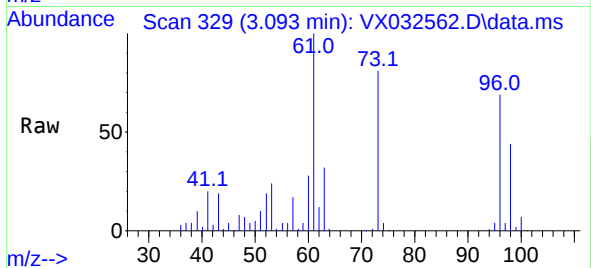
Tgt Ion: 84 Resp: 63095
Ion Ratio Lower Upper
84 100
49 121.3 101.0 151.6
51 37.9 31.1 46.7
86 62.8 52.3 78.5



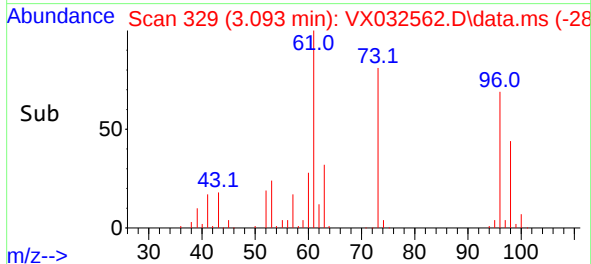
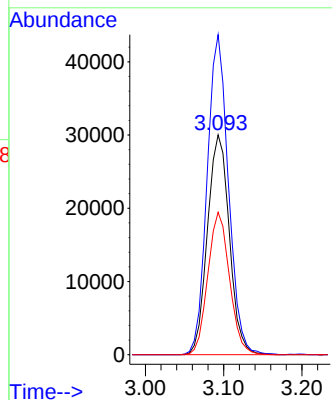


#21
trans-1,2-Dichloroethene
Concen: 47.618 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

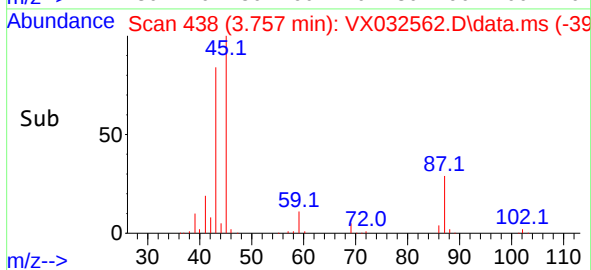
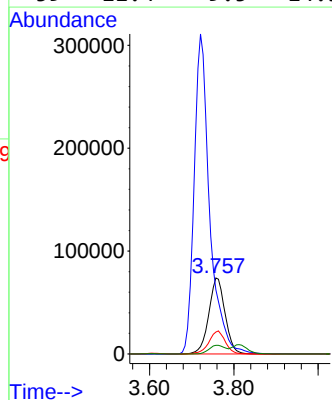
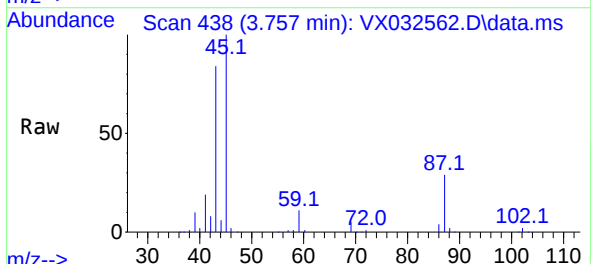


Tgt Ion: 96 Resp: 58348
Ion Ratio Lower Upper
96 100
61 145.6 106.6 160.0
98 64.8 51.0 76.6



#22
Diisopropyl ether
Concen: 51.033 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 45 Resp: 198080
Ion Ratio Lower Upper
45 100
43 84.1 56.4 84.6
87 28.8 24.4 36.6
59 11.4 9.5 14.3

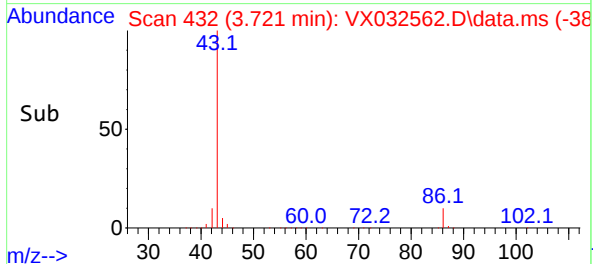
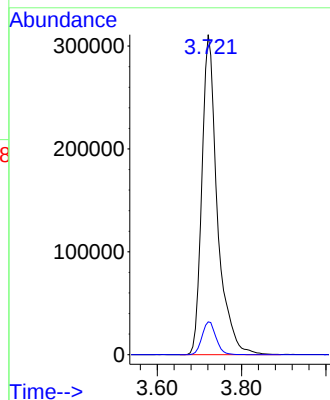
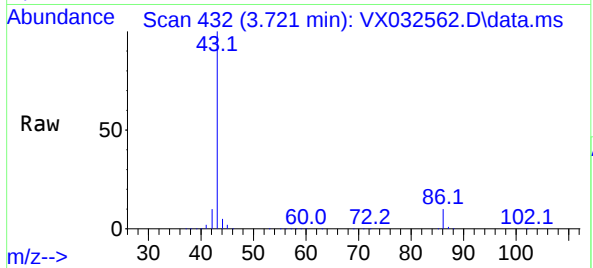




#23
 Vinyl Acetate
 Concen: 253.710 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032562.D
 Acq: 03 Nov 2022 17:47

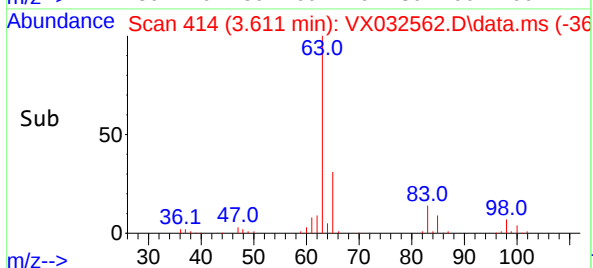
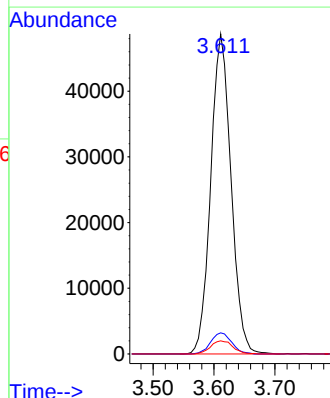
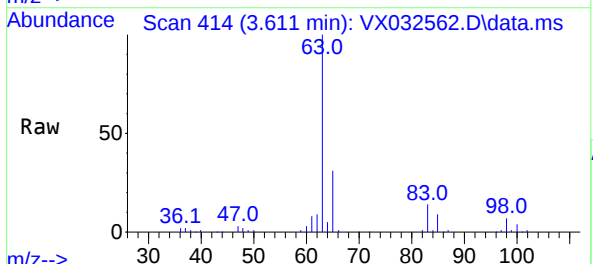
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

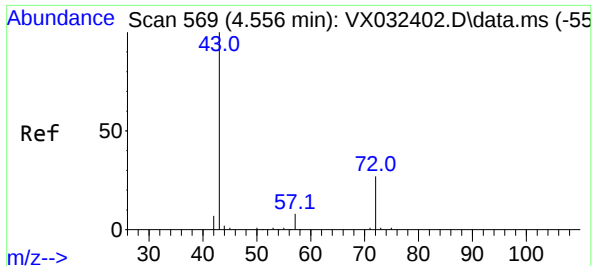
Tgt Ion: 43 Resp: 795600
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 50.452 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032562.D
 Acq: 03 Nov 2022 17:47

Tgt Ion: 63 Resp: 112638
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.5 10.4
 100 4.1 2.3 6.8





#25

2-Butanone

Concen: 237.587 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

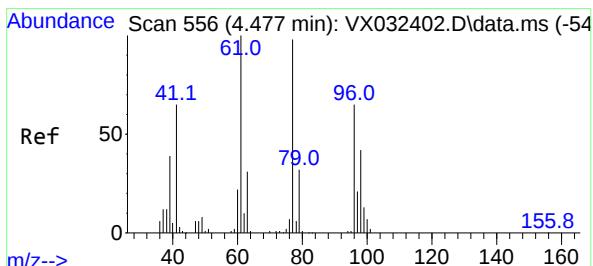
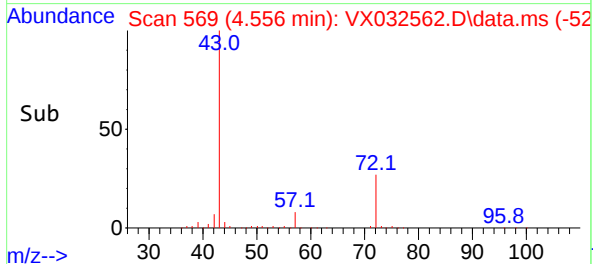
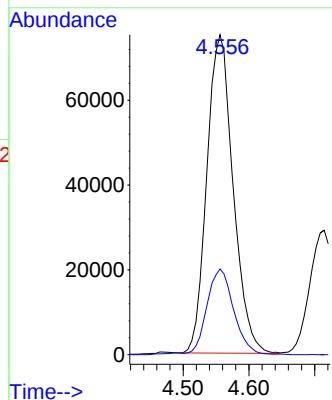
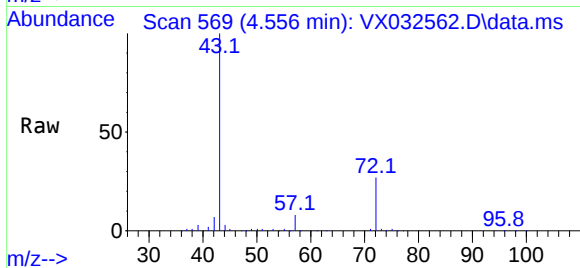
VSTDCCC050EC

Tgt Ion: 43 Resp: 208658

Ion Ratio Lower Upper

43 100

72 26.8 22.2 33.2



#26

2,2-Dichloropropane

Concen: 51.318 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX032562.D

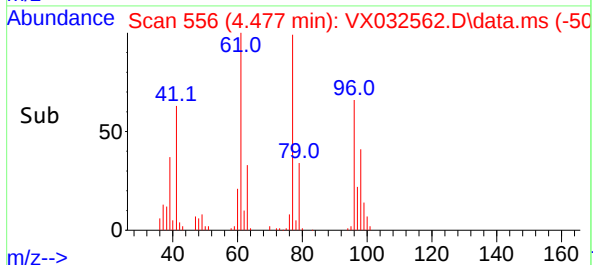
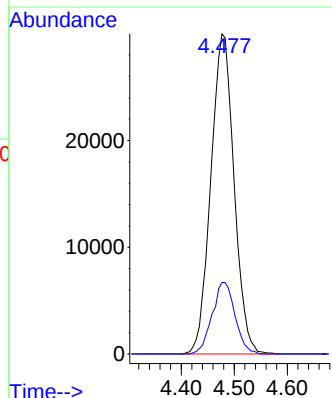
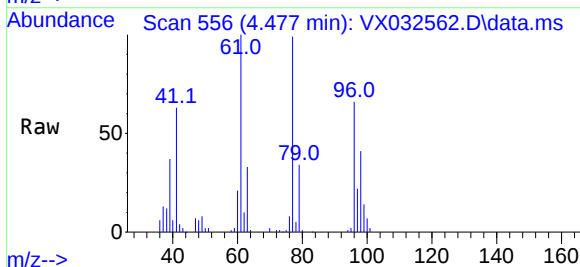
Acq: 03 Nov 2022 17:47

Tgt Ion: 77 Resp: 91075

Ion Ratio Lower Upper

77 100

97 22.1 11.4 34.1



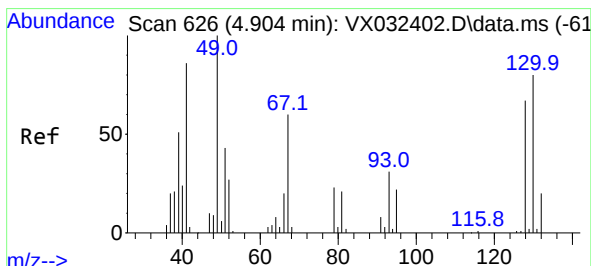
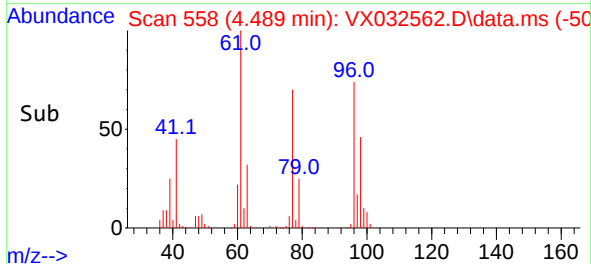
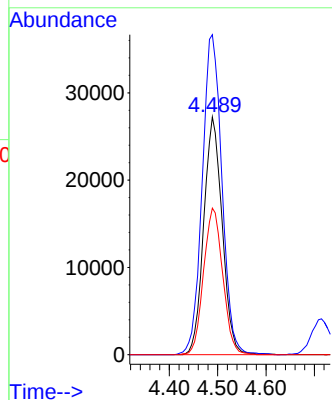
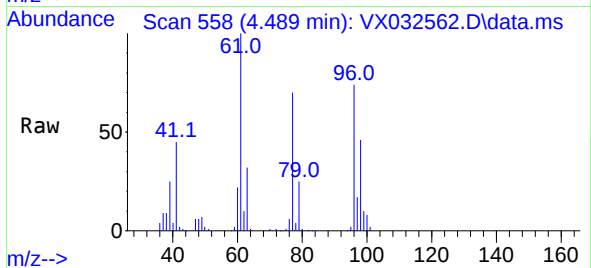


#27
 cis-1,2-Dichloroethene
 Concen: 50.978 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX032562.D
 Acq: 03 Nov 2022 17:47

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 96 Resp: 72203

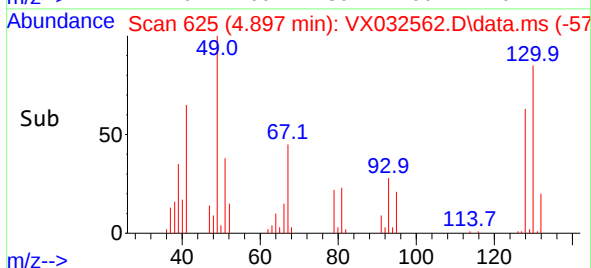
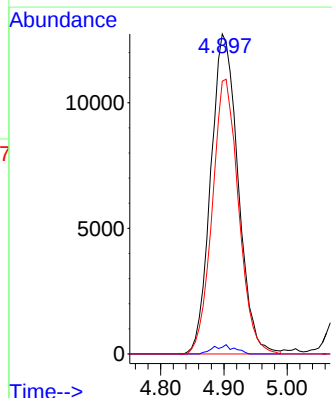
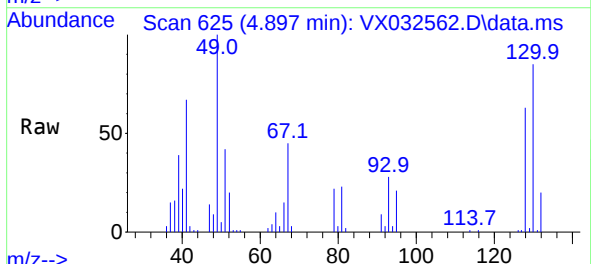
Ion	Ratio	Lower	Upper
96	100		
61	143.7	0.0	286.0
98	63.9	0.0	129.6

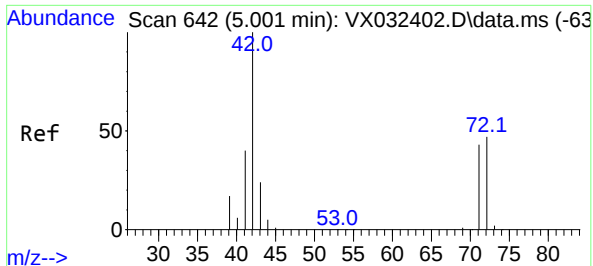


#28
 Bromochloromethane
 Concen: 48.075 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX032562.D
 Acq: 03 Nov 2022 17:47

Tgt Ion: 49 Resp: 38231

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	82.7	67.5	101.3





#29

Tetrahydrofuran

Concen: 240.441 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

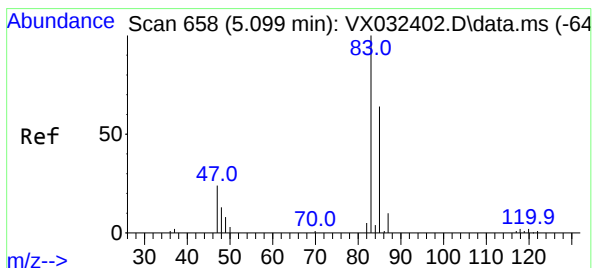
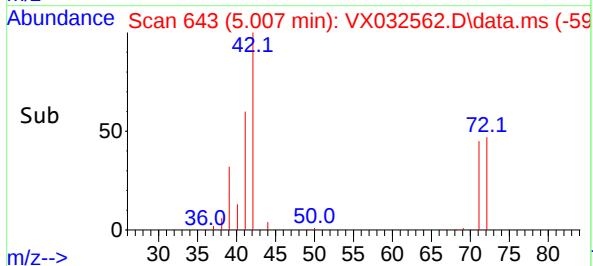
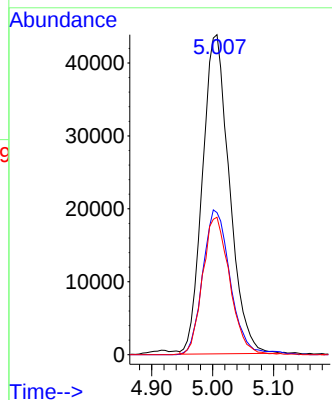
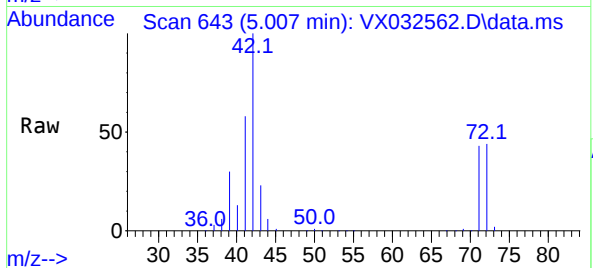
Tgt Ion: 42 Resp: 134652

Ion Ratio Lower Upper

42 100

72 46.0 37.6 56.4

71 43.4 34.7 52.1



#30

Chloroform

Concen: 51.164 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032562.D

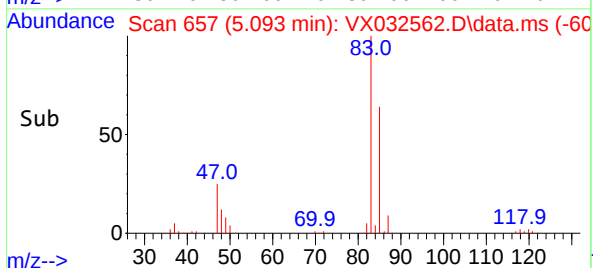
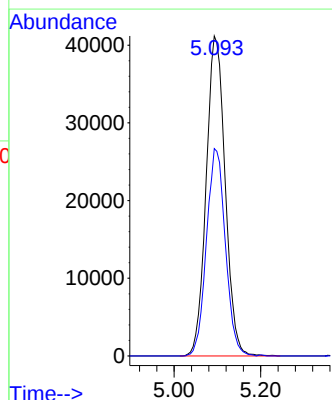
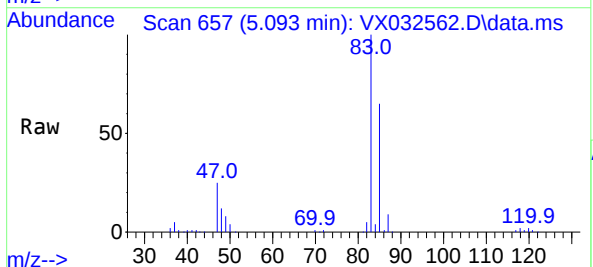
Acq: 03 Nov 2022 17:47

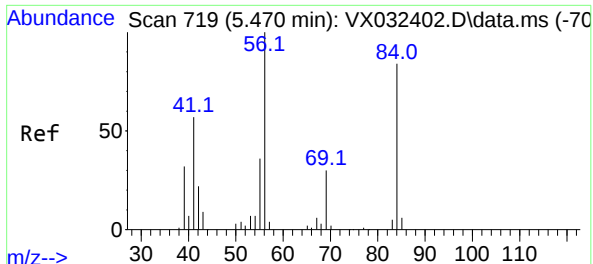
Tgt Ion: 83 Resp: 125341

Ion Ratio Lower Upper

83 100

85 64.8 51.1 76.7

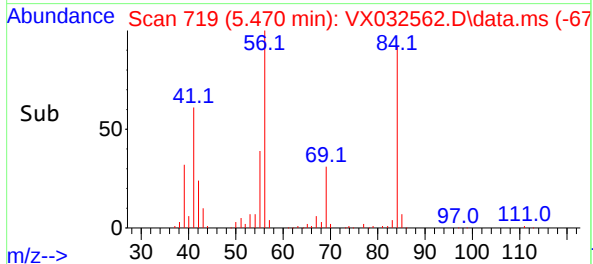
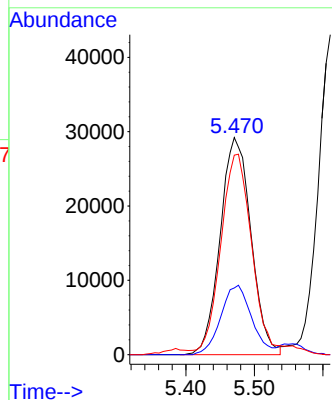
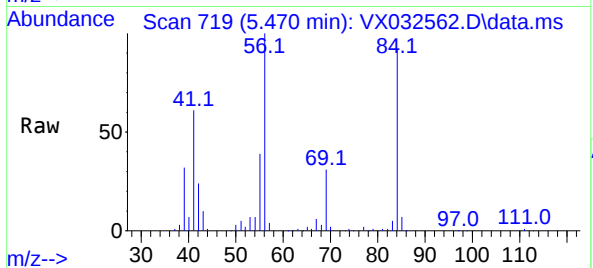




#31
Cyclohexane
Concen: 48.357 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

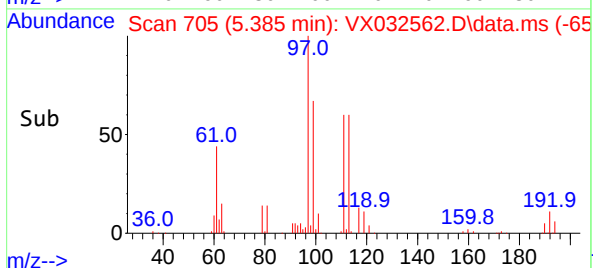
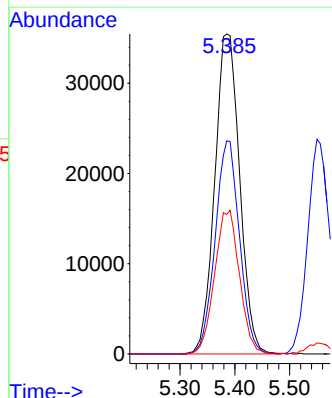
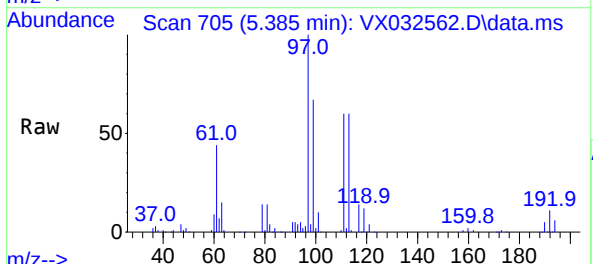
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

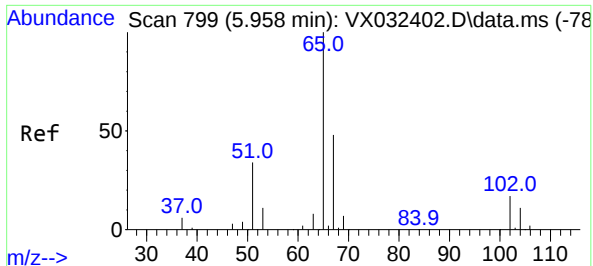
Tgt Ion: 56 Resp: 91446
Ion Ratio Lower Upper
56 100
69 30.8 24.1 36.1
84 89.7 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 50.942 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 97 Resp: 111989
Ion Ratio Lower Upper
97 100
99 65.1 51.4 77.0
61 44.9 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.328 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

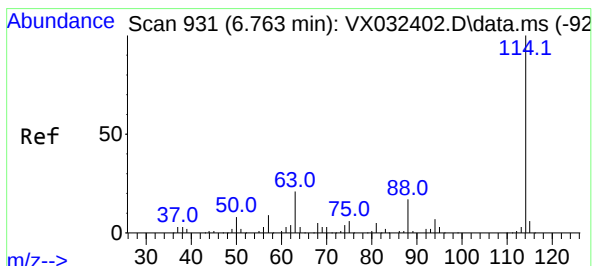
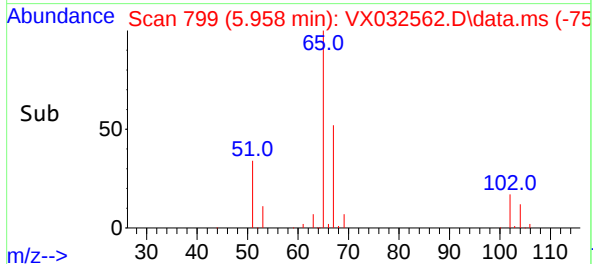
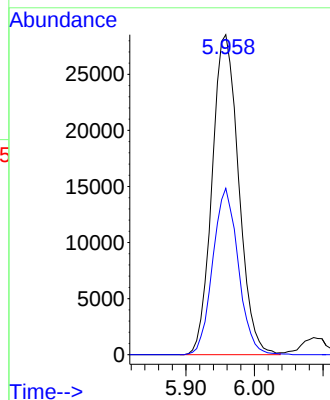
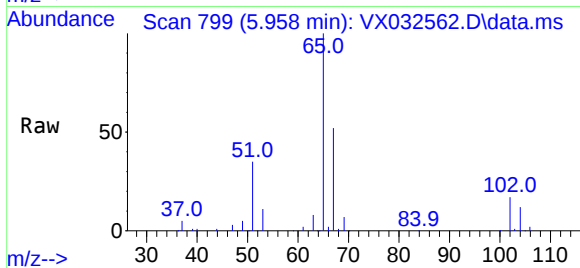
VSTDCCC050EC

Tgt Ion: 65 Resp: 76935

Ion Ratio Lower Upper

65 100

67 49.9 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

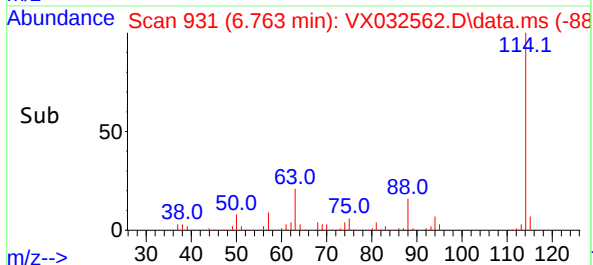
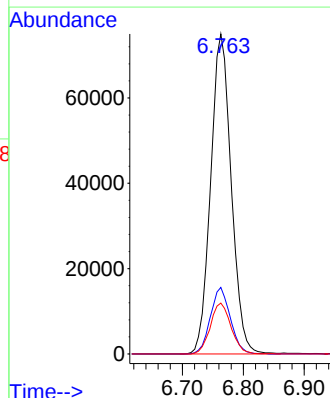
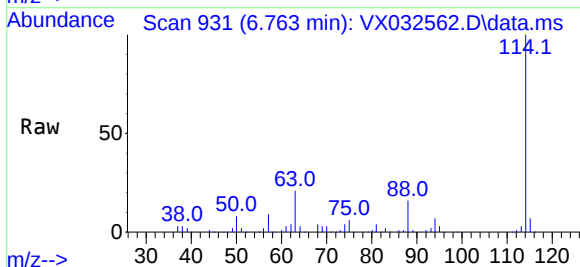
Tgt Ion: 114 Resp: 175797

Ion Ratio Lower Upper

114 100

63 20.8 0.0 41.6

88 15.9 0.0 33.4

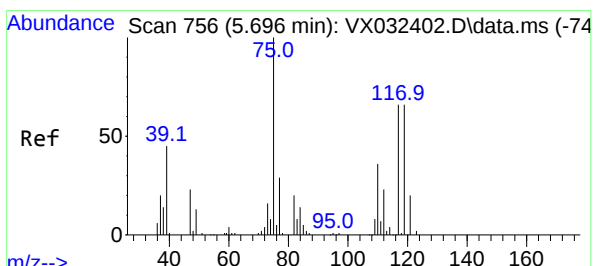
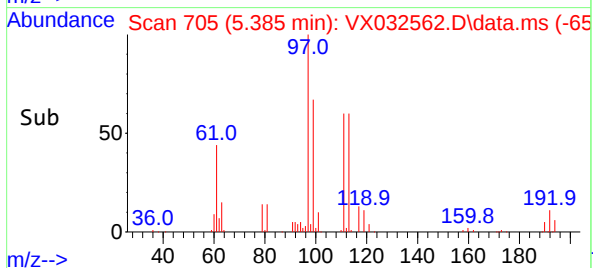
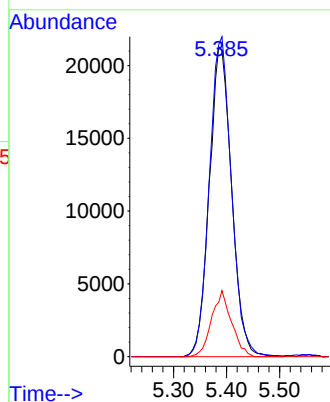
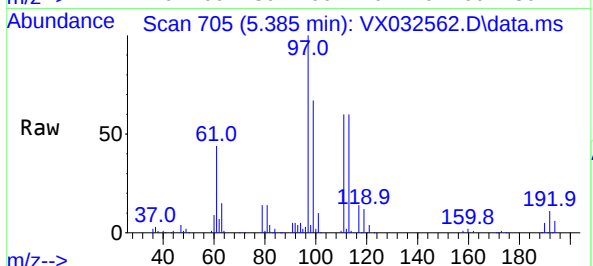




#35
Dibromofluoromethane
Concen: 49.534 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

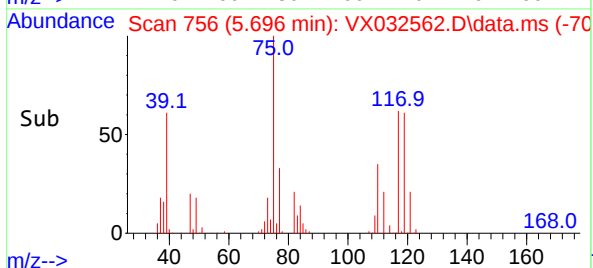
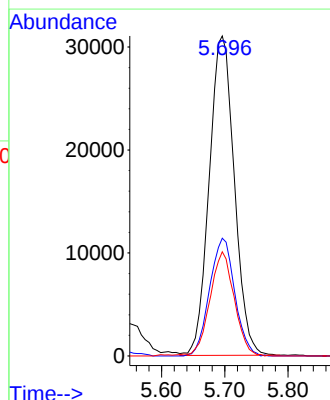
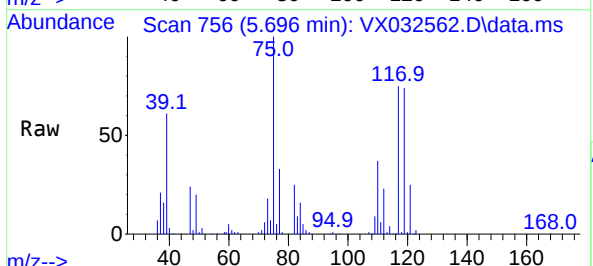
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

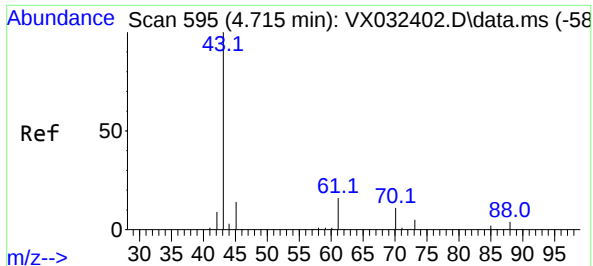
Tgt Ion:113 Resp: 62115
Ion Ratio Lower Upper
113 100
111 102.2 82.4 123.6
192 19.0 15.4 23.2



#36
1,1-Dichloropropene
Concen: 48.997 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 75 Resp: 85560
Ion Ratio Lower Upper
75 100
110 36.9 18.4 55.2
77 31.7 24.5 36.7





#37

Ethyl Acetate

Concen: 47.386 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

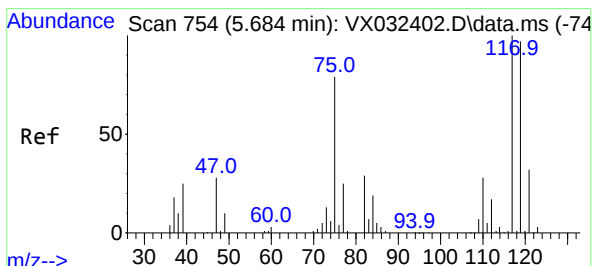
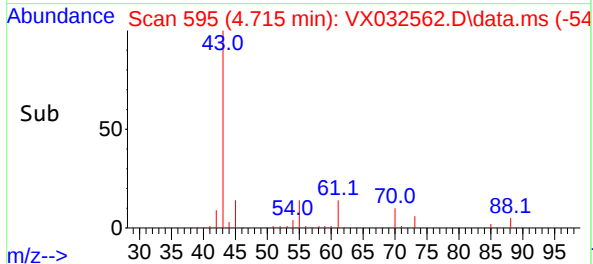
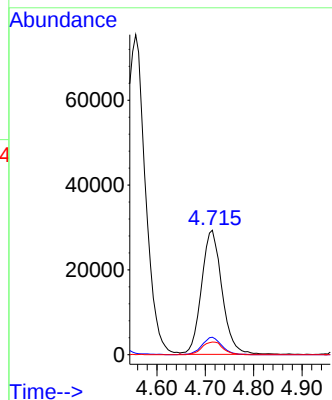
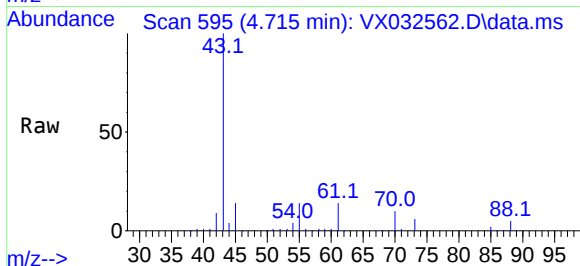
Tgt Ion: 43 Resp: 86131

Ion Ratio Lower Upper

43 100

61 13.6 11.5 17.3

70 10.4 9.1 13.7



#38

Carbon Tetrachloride

Concen: 50.918 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

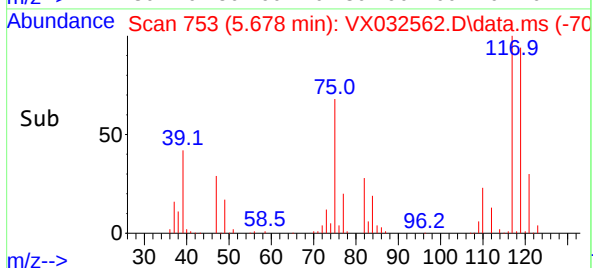
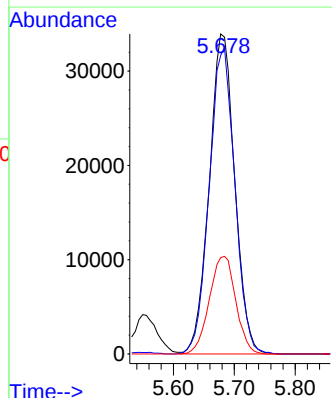
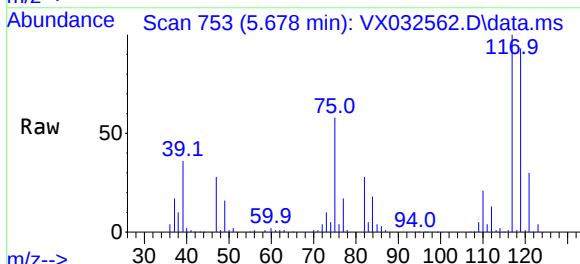
Tgt Ion: 117 Resp: 98618

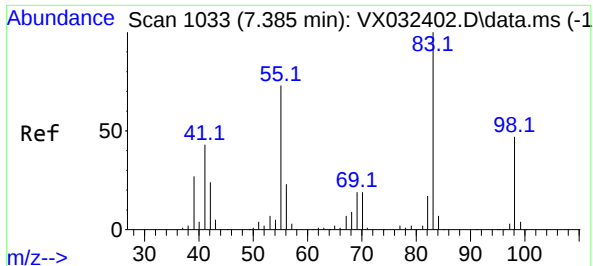
Ion Ratio Lower Upper

117 100

119 93.3 77.2 115.8

121 30.1 25.8 38.6

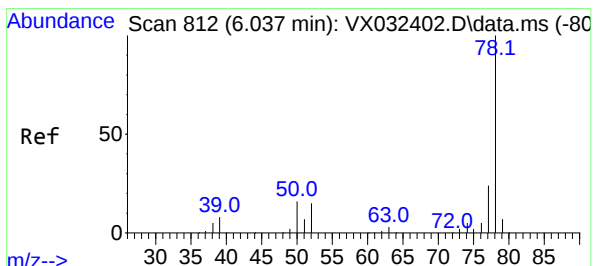
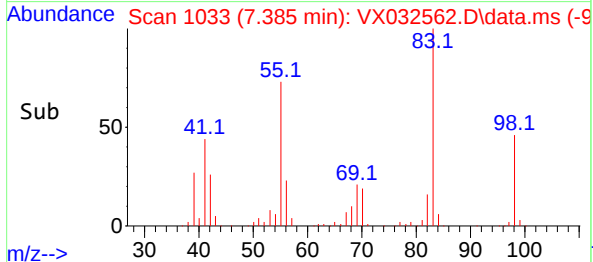
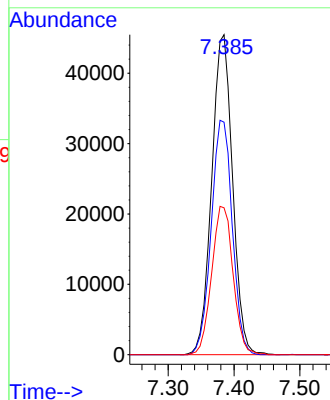
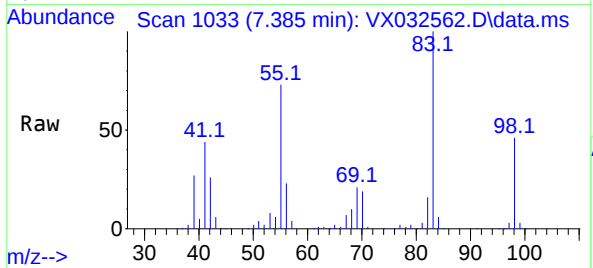




#39
Methylcyclohexane
Concen: 48.609 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

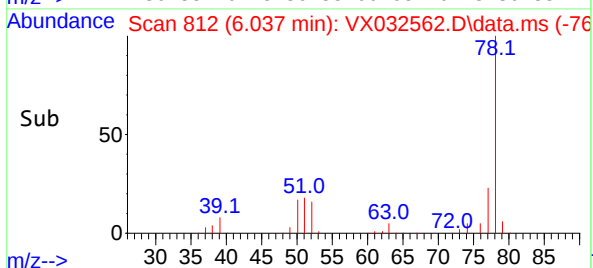
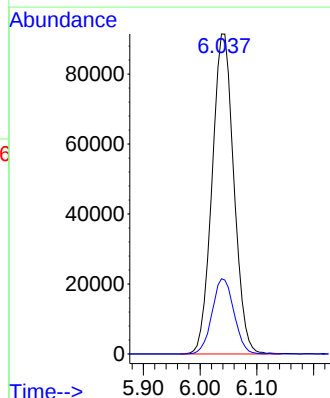
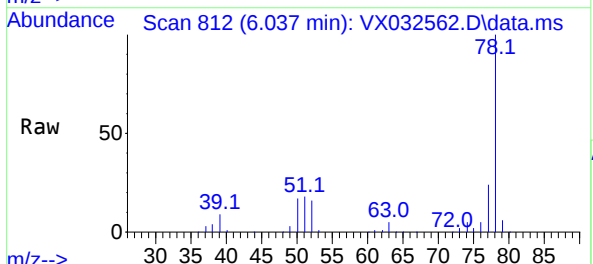
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

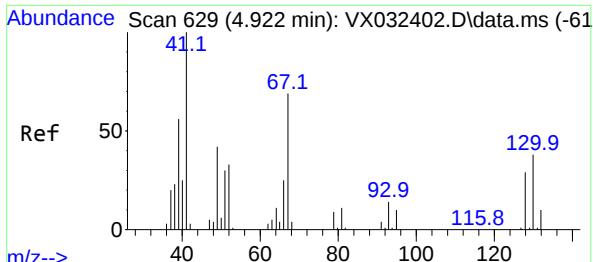
Tgt Ion: 83 Resp: 100429
Ion Ratio Lower Upper
83 100
55 72.7 58.4 87.6
98 45.9 37.2 55.8



#40
Benzene
Concen: 49.418 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 78 Resp: 244200
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.4



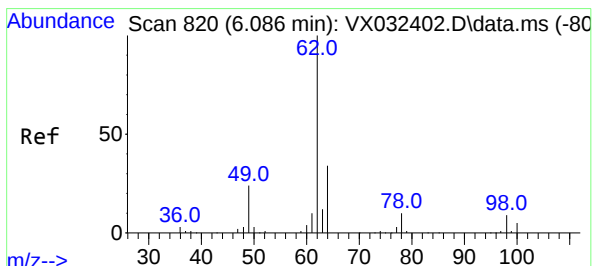
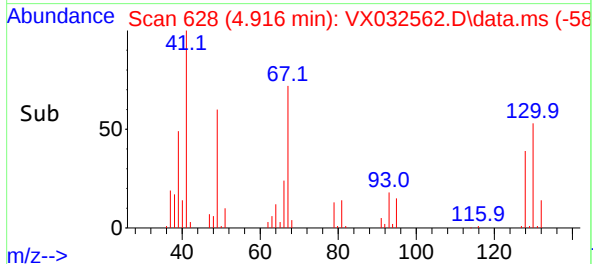
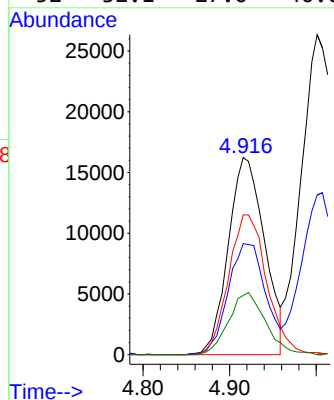
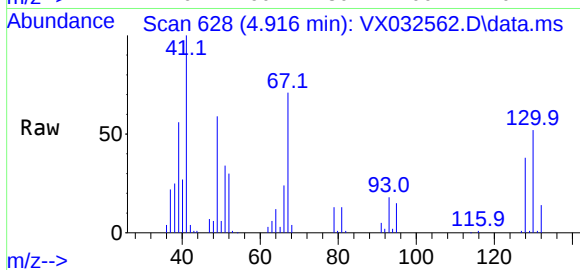


#41
Methacrylonitrile
Concen: 51.078 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 47296

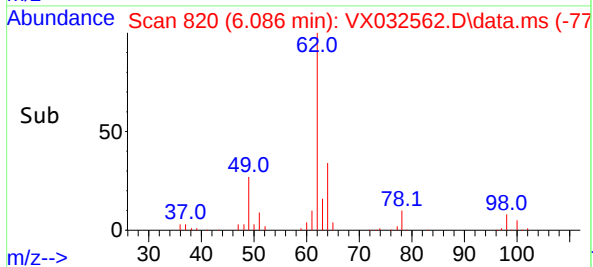
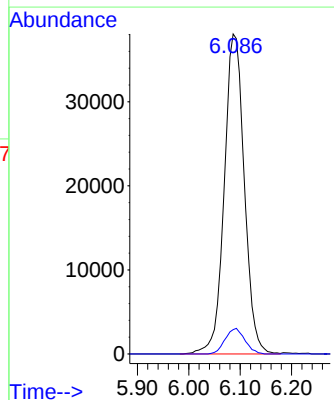
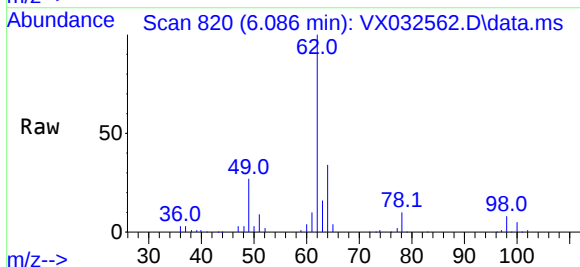
Ion	Ratio	Lower	Upper
41	100		
39	58.2	47.5	71.3
67	74.8	60.5	90.7
52	32.1	27.0	40.6

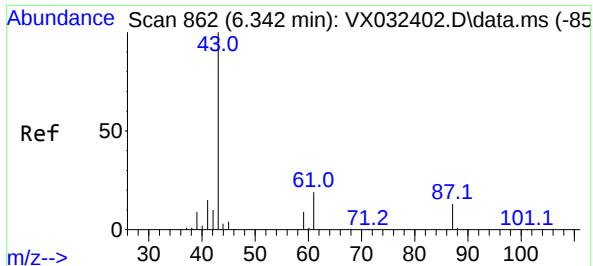


#42
1,2-Dichloroethane
Concen: 51.035 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 62 Resp: 103090

Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	16.0

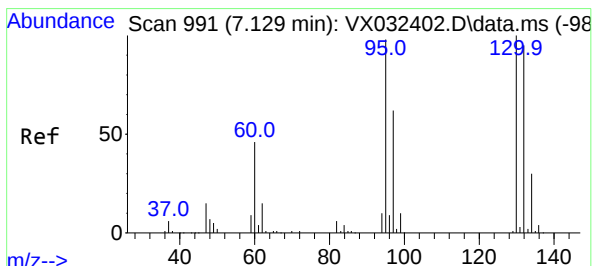
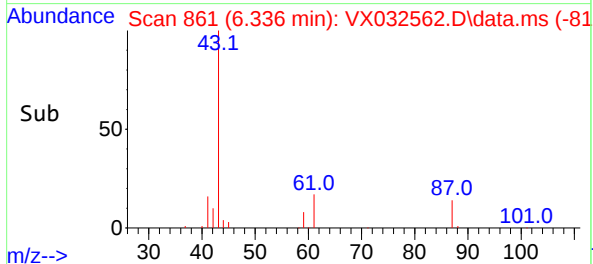
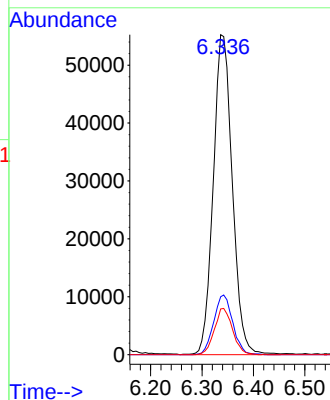
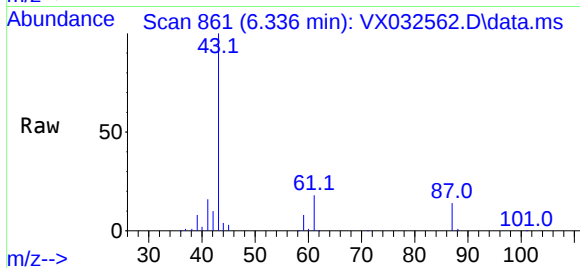




#43
Isopropyl Acetate
Concen: 50.985 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

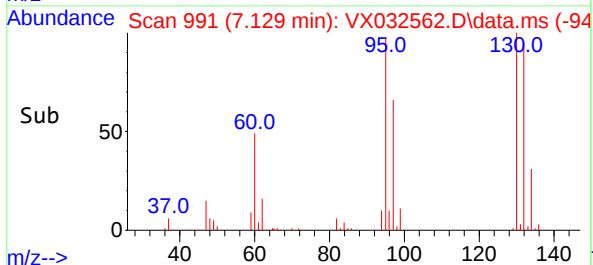
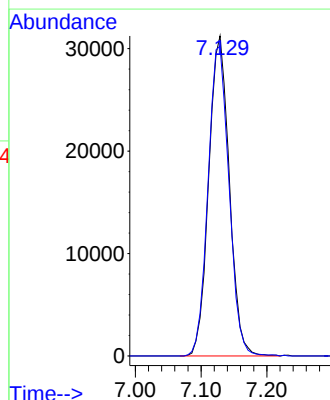
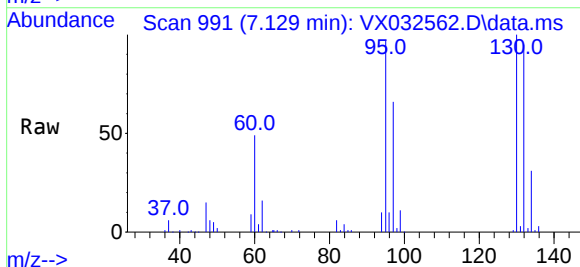
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

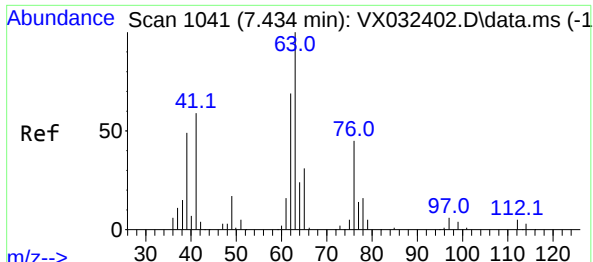
Tgt Ion: 43 Resp: 142290
Ion Ratio Lower Upper
43 100
61 18.6 15.4 23.0
87 13.8 10.8 16.2



#44
Trichloroethene
Concen: 48.886 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:130 Resp: 68004
Ion Ratio Lower Upper
130 100
95 96.9 0.0 195.2





#45

1,2-Dichloropropane

Concen: 49.912 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

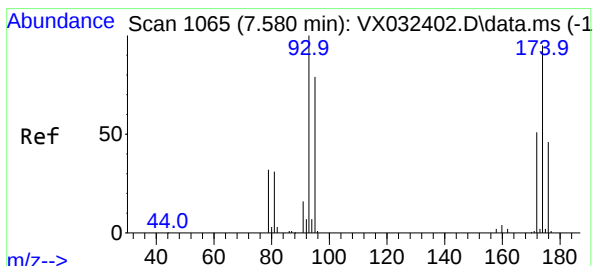
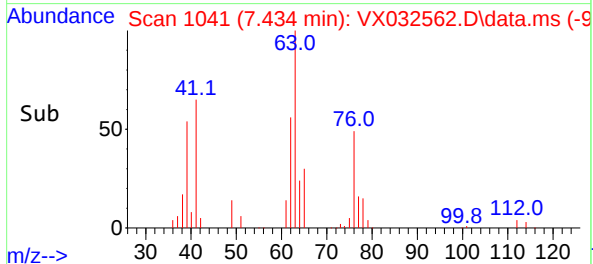
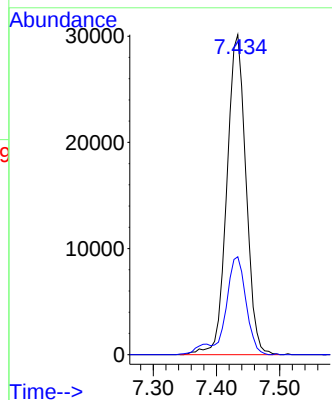
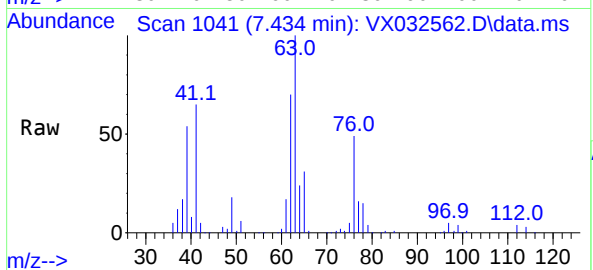
VSTDCCC050EC

Tgt Ion: 63 Resp: 63313

Ion Ratio Lower Upper

63 100

65 30.6 24.6 36.8



#46

Dibromomethane

Concen: 49.209 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

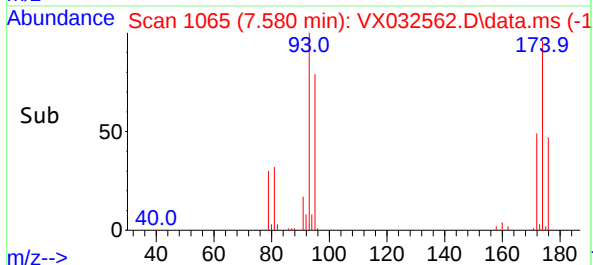
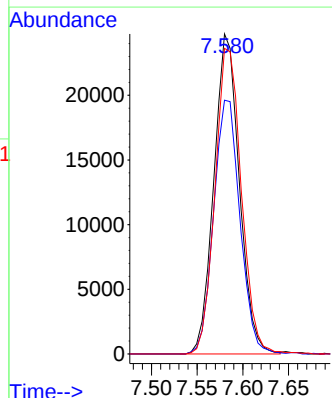
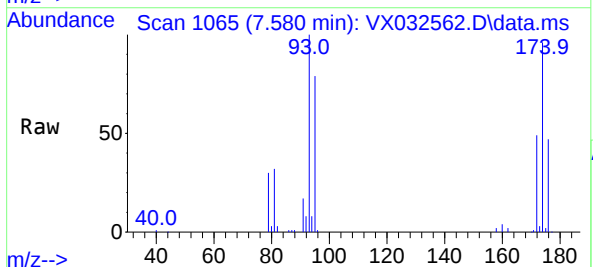
Tgt Ion: 93 Resp: 47872

Ion Ratio Lower Upper

93 100

95 82.0 65.8 98.8

174 99.0 79.8 119.6

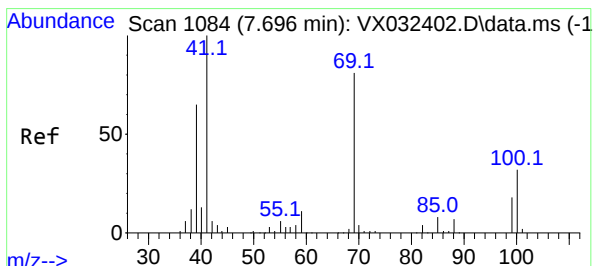
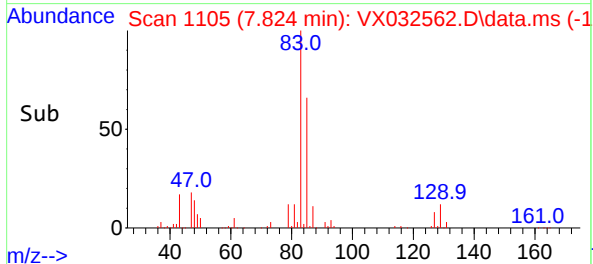
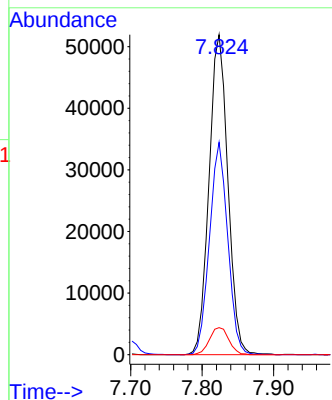
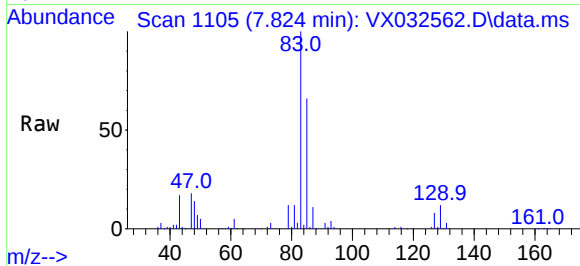




#47
Bromodichloromethane
Concen: 51.533 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

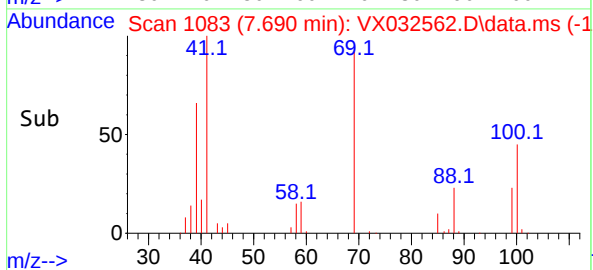
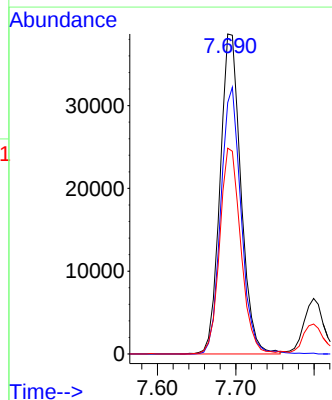
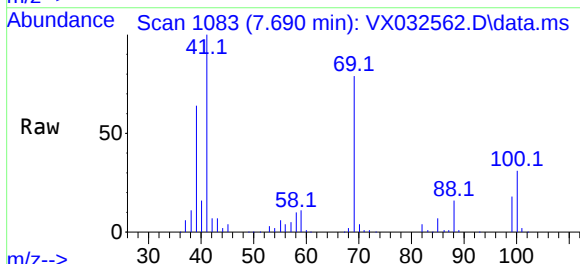
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

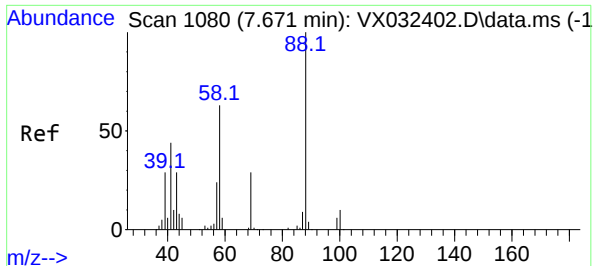
Tgt Ion:	83	Resp:	95014
Ion	Ratio	Lower	Upper
83	100		
85	66.3	52.2	78.4
127	8.5	7.4	11.2



#48
Methyl methacrylate
Concen: 49.615 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:	41	Resp:	71514
Ion	Ratio	Lower	Upper
41	100		
69	81.1	65.1	97.7
39	65.0	51.9	77.9

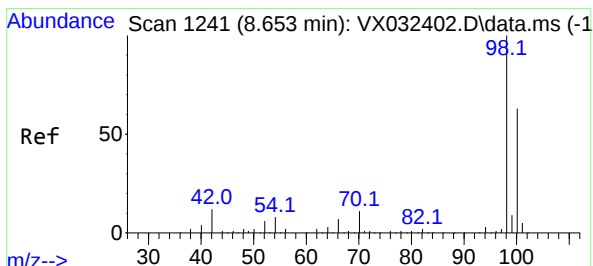
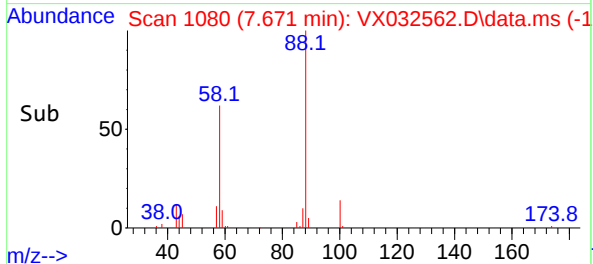
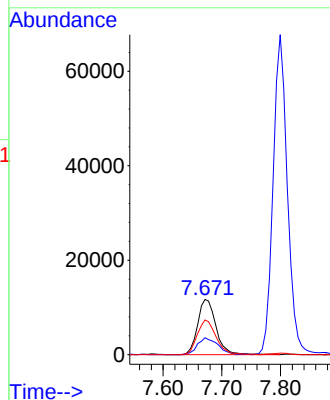
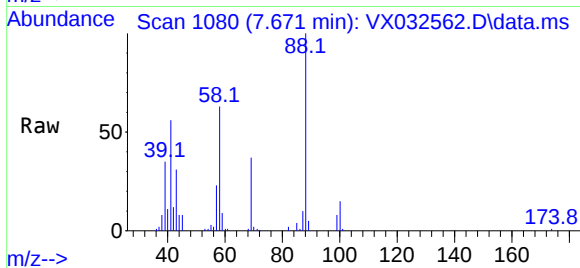




#49
1,4-Dioxane
Concen: 923.411 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

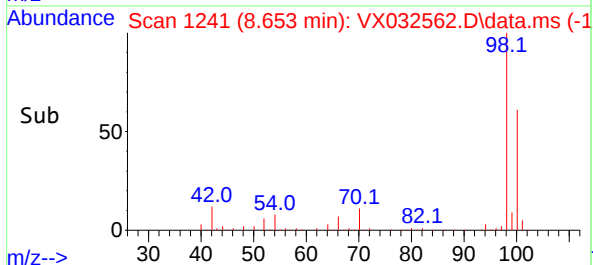
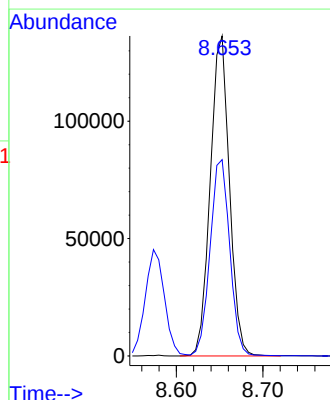
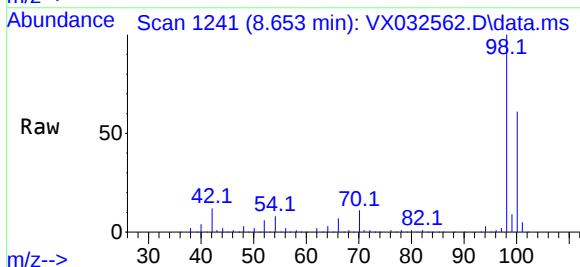
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 25365
Ion Ratio Lower Upper
88 100
43 34.7 26.6 39.8
58 64.5 51.7 77.5



#50
Toluene-d8
Concen: 47.987 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 98 Resp: 209241
Ion Ratio Lower Upper
98 100
100 62.9 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 250.317 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

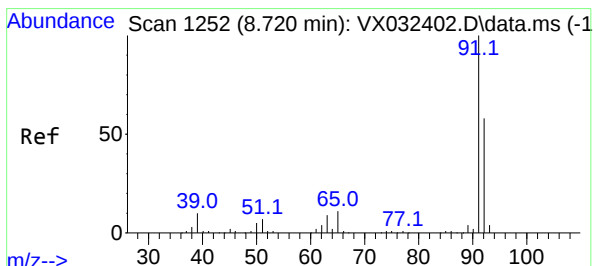
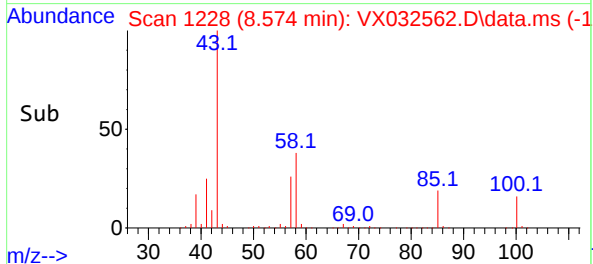
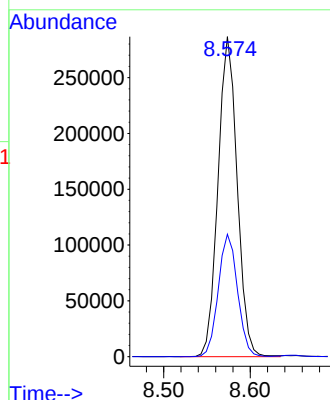
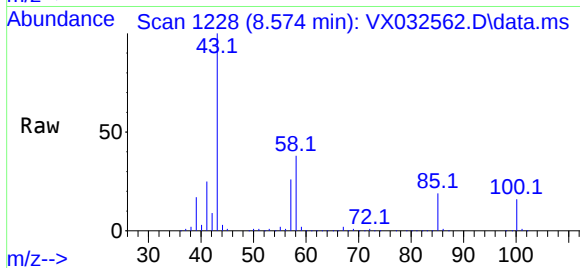
VSTDCCC050EC

Tgt Ion: 43 Resp: 440029

Ion Ratio Lower Upper

43 100

58 38.4 30.9 46.3



#52

Toluene

Concen: 49.593 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032562.D

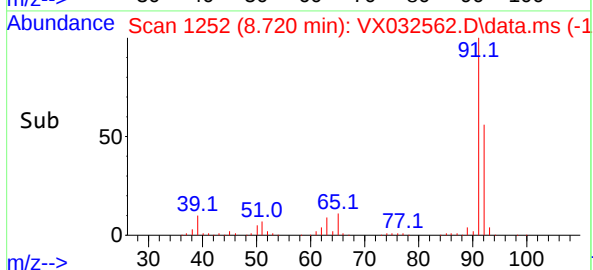
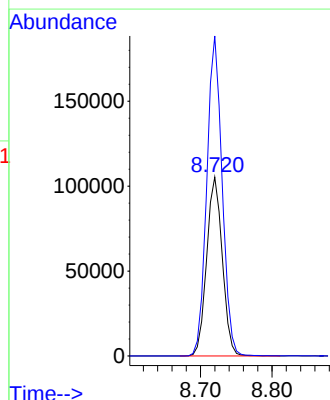
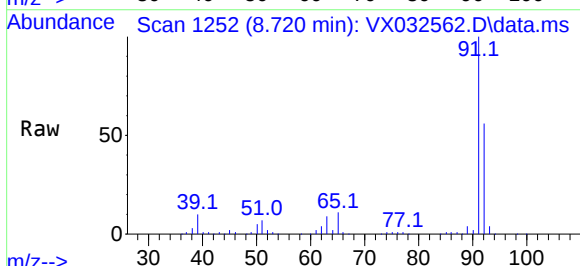
Acq: 03 Nov 2022 17:47

Tgt Ion: 92 Resp: 159888

Ion Ratio Lower Upper

92 100

91 175.7 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 53.107 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

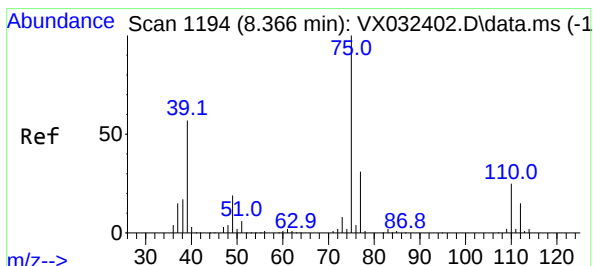
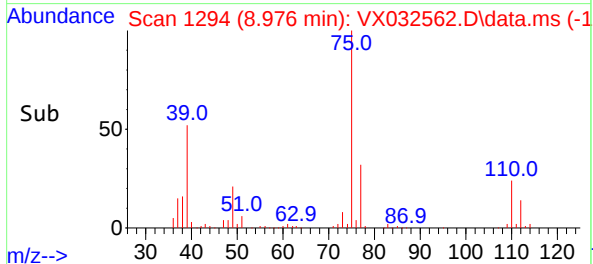
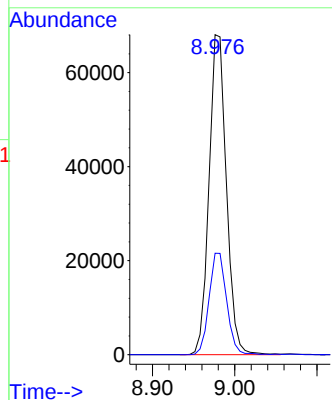
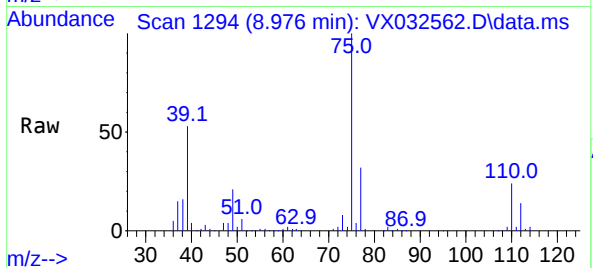
VSTDCCC050EC

Tgt Ion: 75 Resp: 99905

Ion Ratio Lower Upper

75 100

77 31.7 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 52.296 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

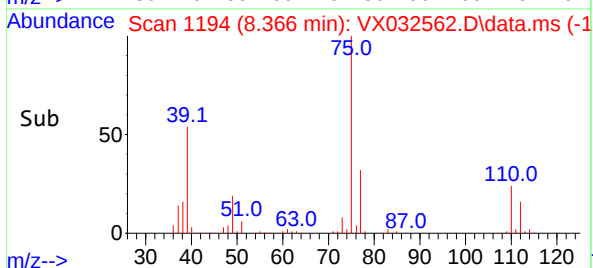
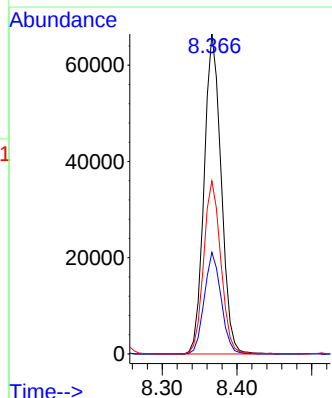
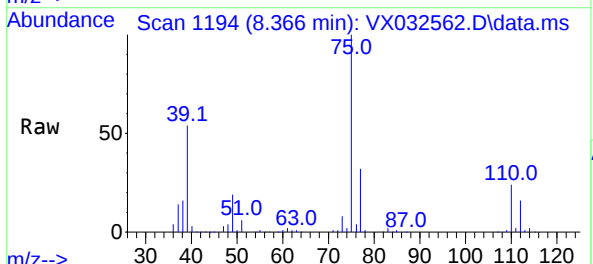
Tgt Ion: 75 Resp: 105224

Ion Ratio Lower Upper

75 100

77 31.8 25.1 37.7

39 54.1 45.5 68.3



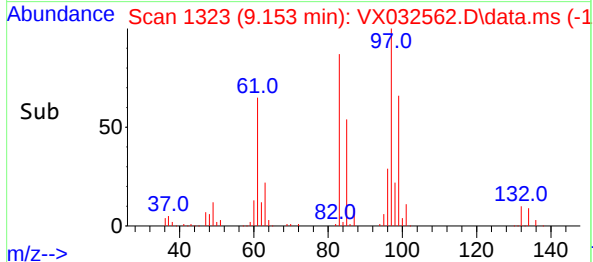
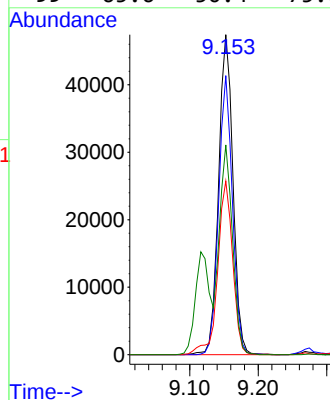
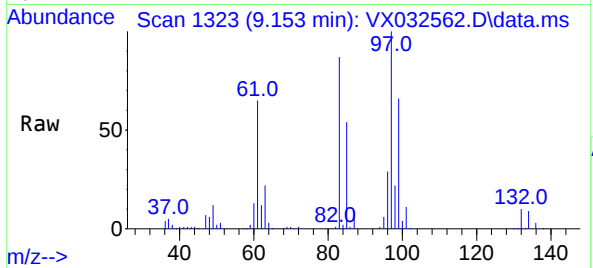


#55
1,1,2-Trichloroethane
Concen: 50.738 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 68890

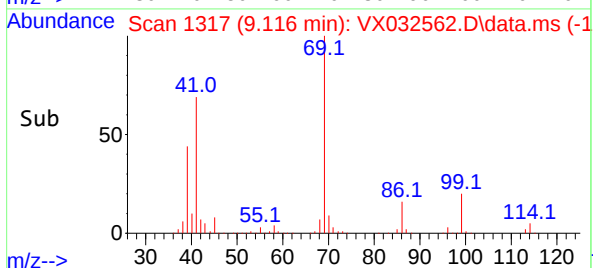
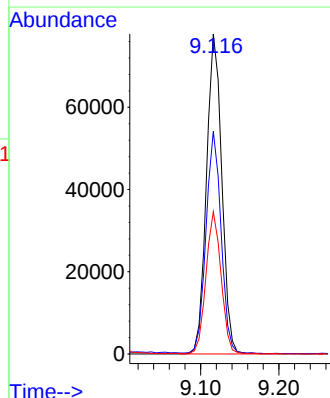
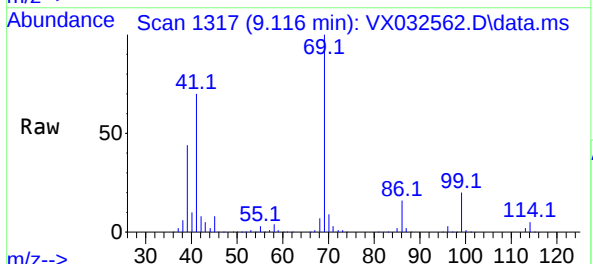
Ion	Ratio	Lower	Upper
97	100		
83	87.2	68.1	102.1
85	54.3	43.3	64.9
99	65.6	50.4	75.6

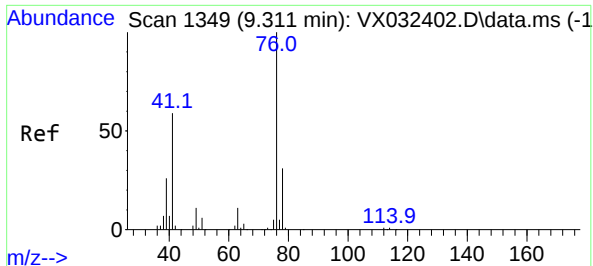


#56
Ethyl methacrylate
Concen: 53.989 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 69 Resp: 105489

Ion	Ratio	Lower	Upper
69	100		
41	68.5	54.3	81.5
39	43.9	35.2	52.8

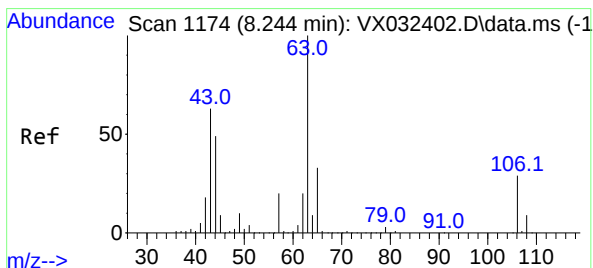
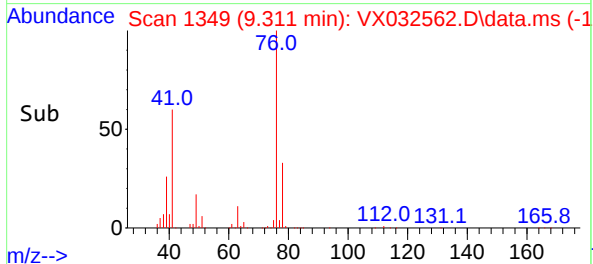
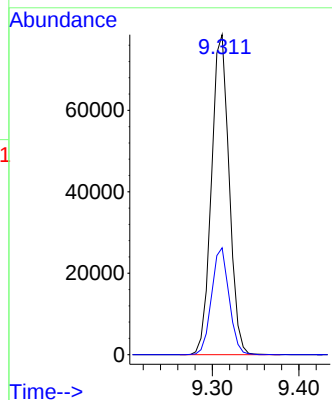
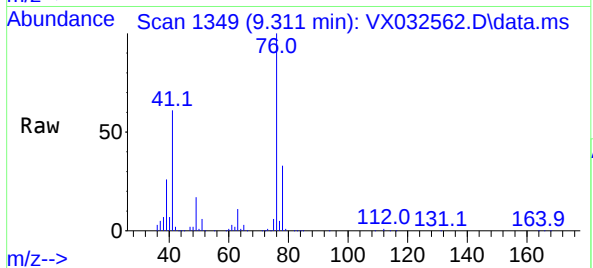




#57
1,3-Dichloropropane
Concen: 50.743 ug/l
RT: 9.311 min Scan# 111260
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

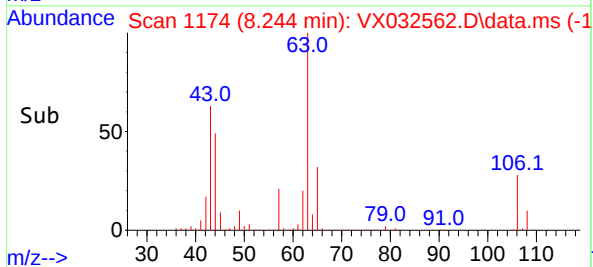
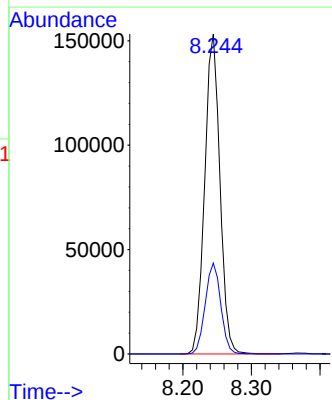
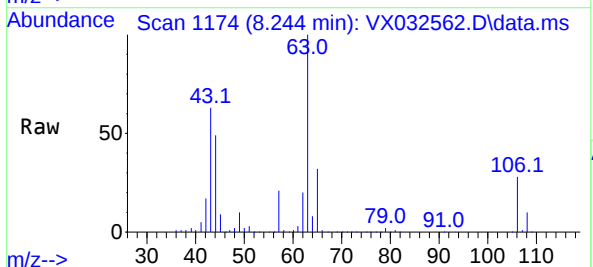
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

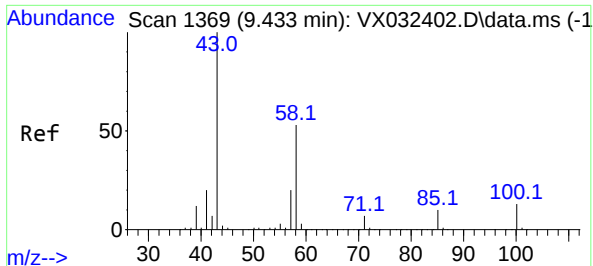
Tgt Ion: 76 Resp: 111260
Ion Ratio Lower Upper
76 100
78 33.0 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 252.040 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 63 Resp: 237126
Ion Ratio Lower Upper
63 100
106 28.9 23.3 34.9





#59

2-Hexanone

Concen: 257.107 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

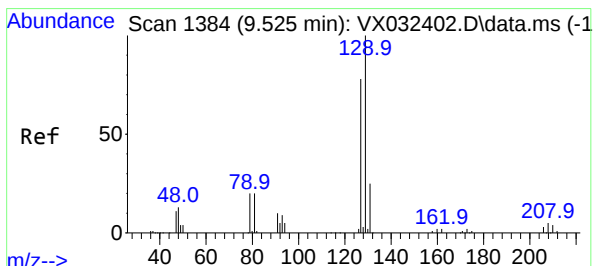
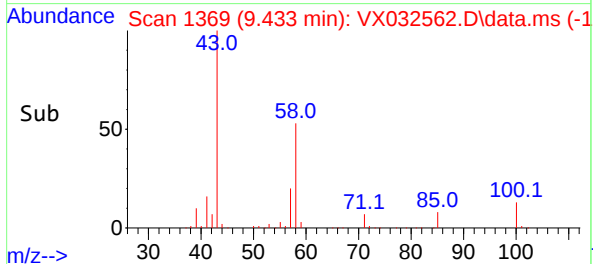
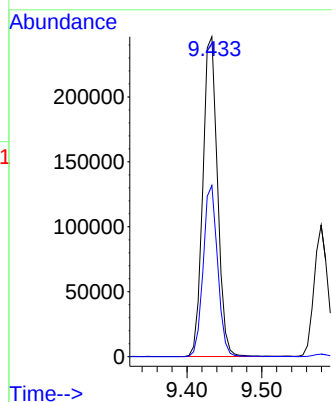
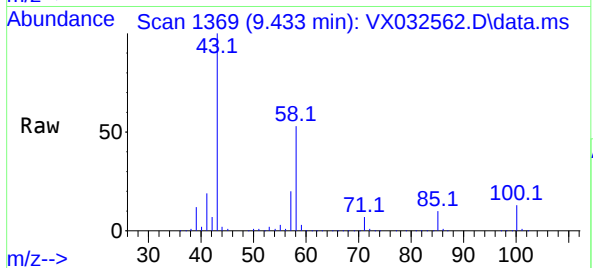
VSTDCCC050EC

Tgt Ion: 43 Resp: 335363

Ion Ratio Lower Upper

43 100

58 52.7 26.5 79.5



#60

Dibromochloromethane

Concen: 51.829 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX032562.D

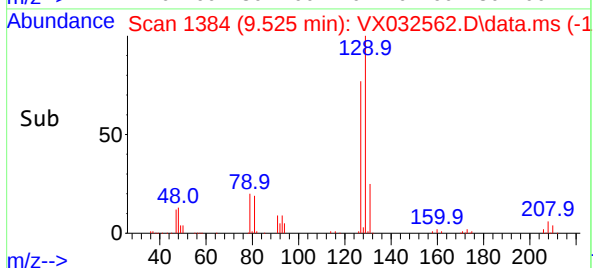
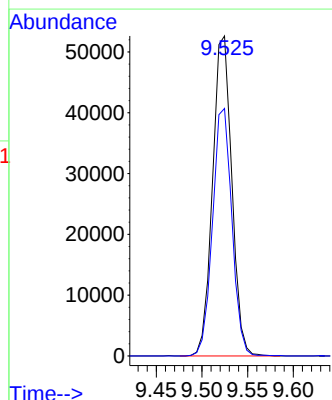
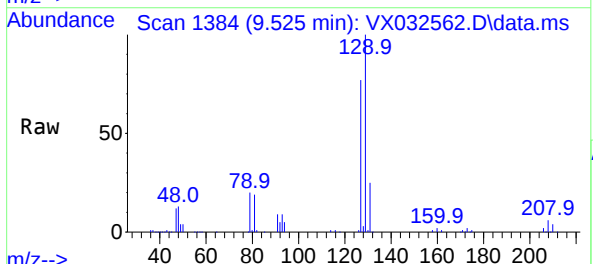
Acq: 03 Nov 2022 17:47

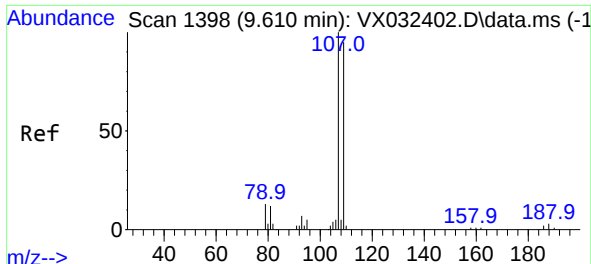
Tgt Ion: 129 Resp: 76863

Ion Ratio Lower Upper

129 100

127 77.9 38.6 115.8





#61

1,2-Dibromoethane

Concen: 50.864 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

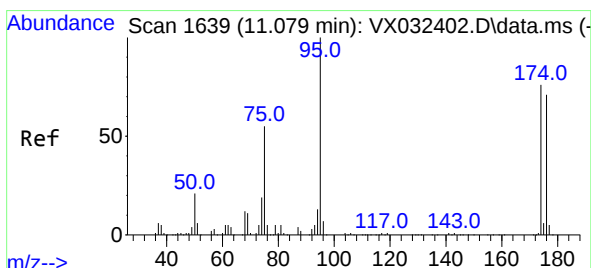
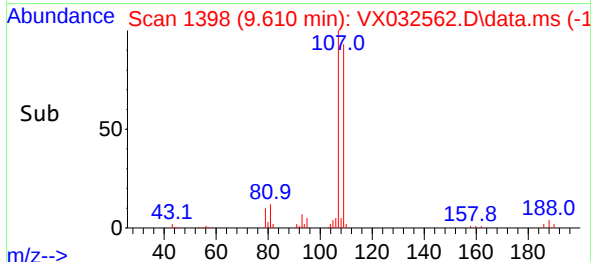
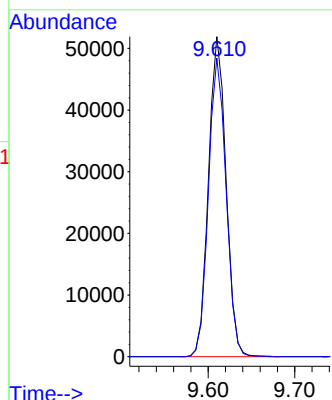
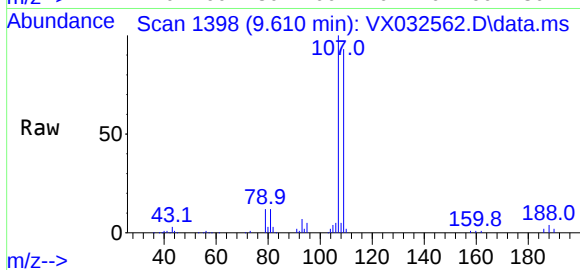
VSTDCCC050EC

Tgt Ion:107 Resp: 73175

Ion Ratio Lower Upper

107 100

109 93.6 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 50.550 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

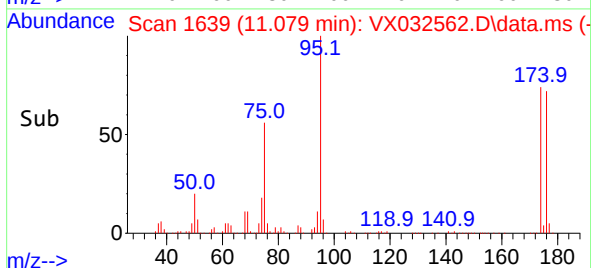
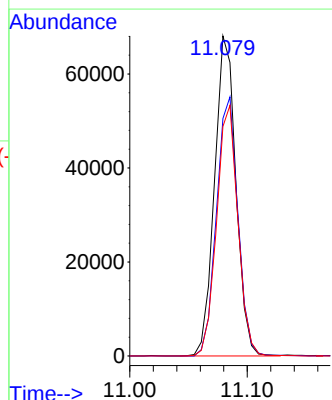
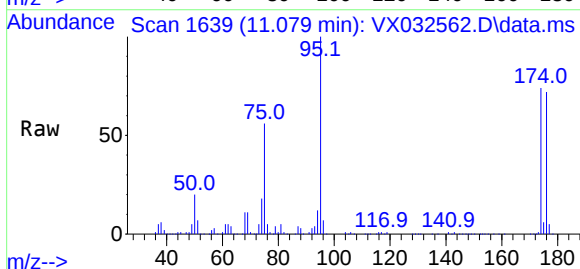
Tgt Ion: 95 Resp: 86100

Ion Ratio Lower Upper

95 100

174 81.1 0.0 164.0

176 77.8 0.0 154.4

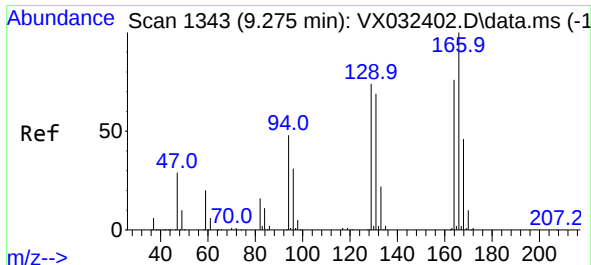
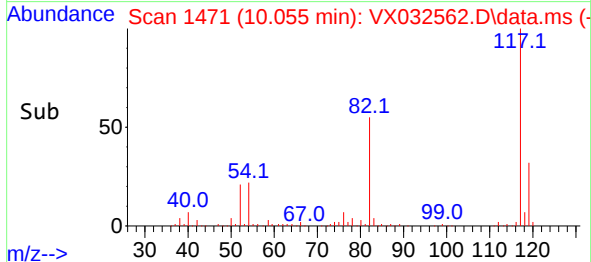
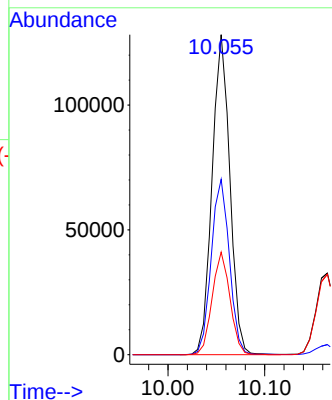
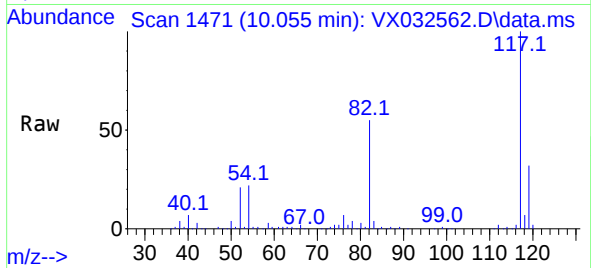




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

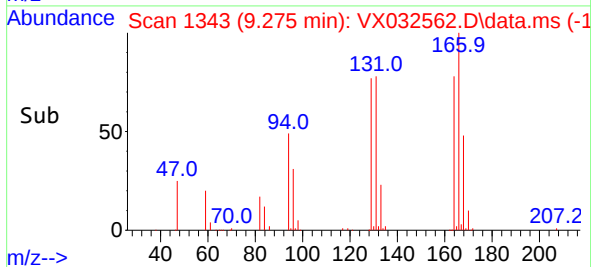
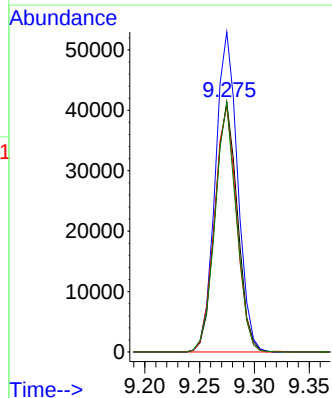
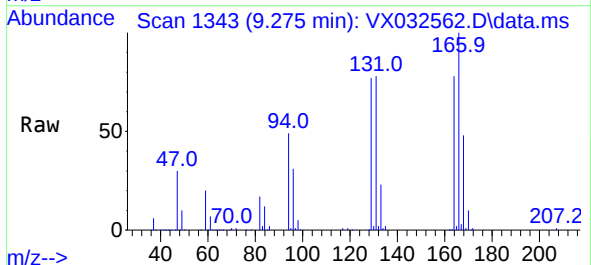
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

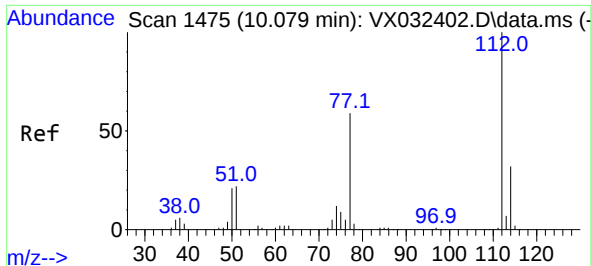
Tgt Ion:117 Resp: 163224
Ion Ratio Lower Upper
117 100
82 54.8 44.3 66.5
119 32.1 25.7 38.5



#64
Tetrachloroethene
Concen: 49.099 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:164 Resp: 58658
Ion Ratio Lower Upper
164 100
166 128.2 105.4 158.2
129 98.4 78.2 117.2
131 99.8 72.5 108.7

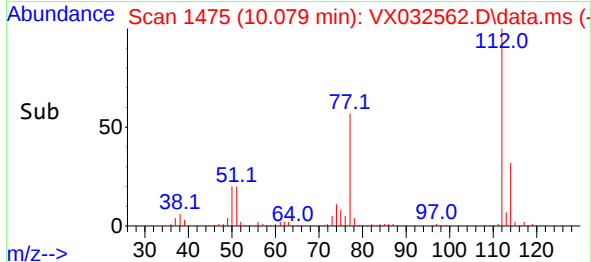
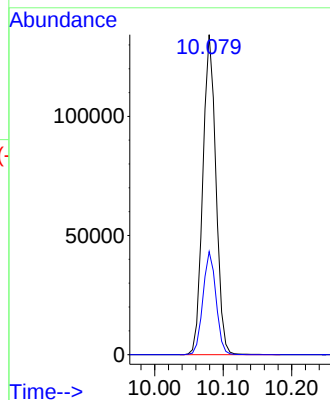
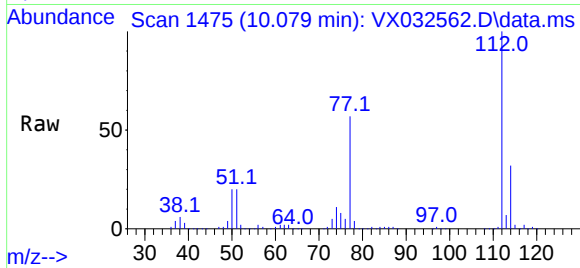




#65
Chlorobenzene
Concen: 48.971 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

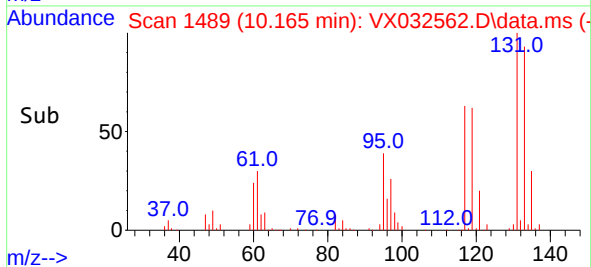
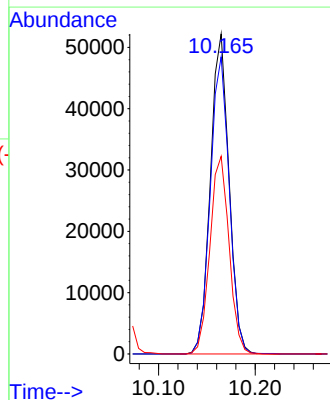
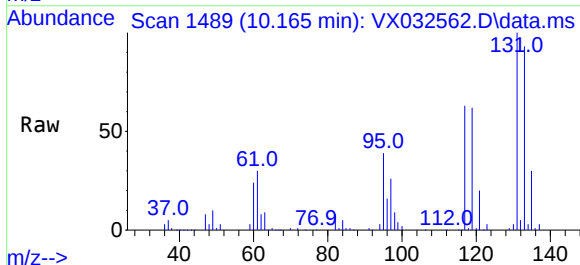
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

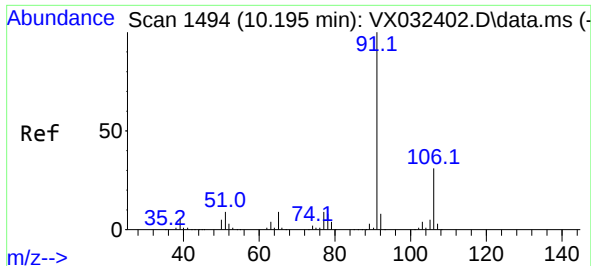
Tgt Ion:112 Resp: 179054
Ion Ratio Lower Upper
112 100
114 32.2 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 50.751 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:131 Resp: 69838
Ion Ratio Lower Upper
131 100
133 94.8 47.6 142.9
119 63.6 32.4 97.0





#67

Ethyl Benzene

Concen: 50.504 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032562.D

Acq: 03 Nov 2022 17:47

Instrument :

MSVOA_X

ClientSampleId :

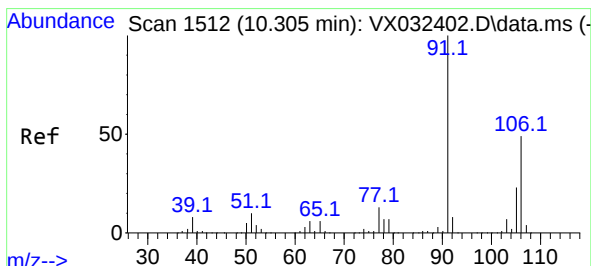
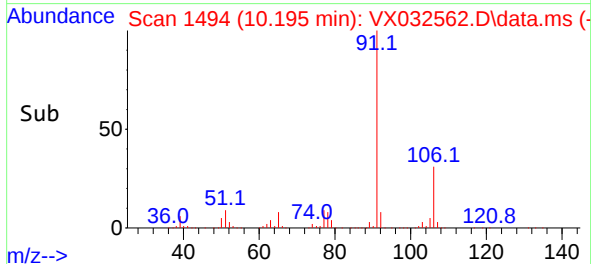
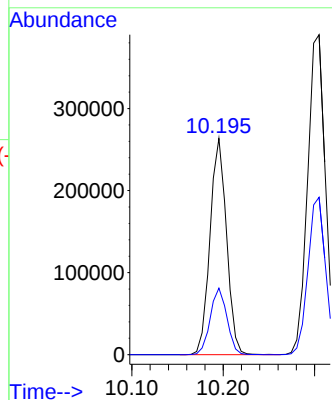
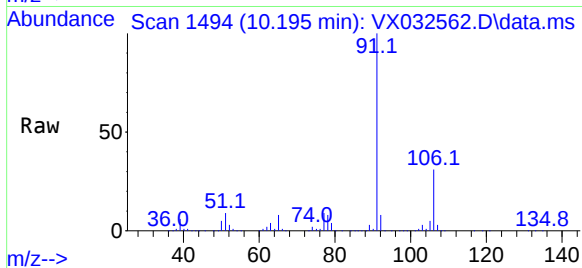
VSTDCCC050EC

Tgt Ion: 91 Resp: 330214

Ion Ratio Lower Upper

91 100

106 30.7 25.0 37.6



#68

m/p-Xylenes

Concen: 101.276 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX032562.D

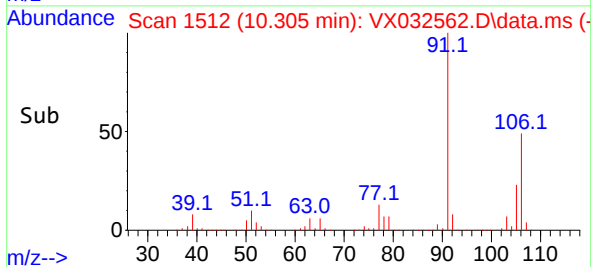
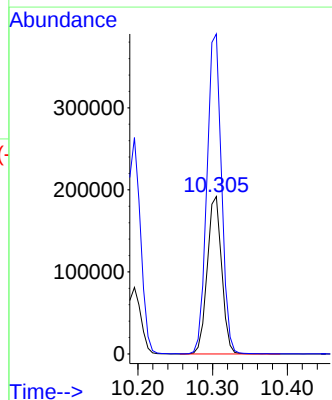
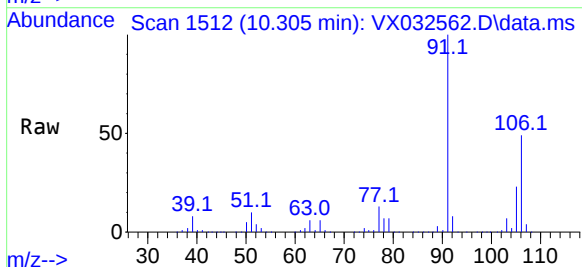
Acq: 03 Nov 2022 17:47

Tgt Ion: 106 Resp: 257126

Ion Ratio Lower Upper

106 100

91 205.4 164.5 246.7

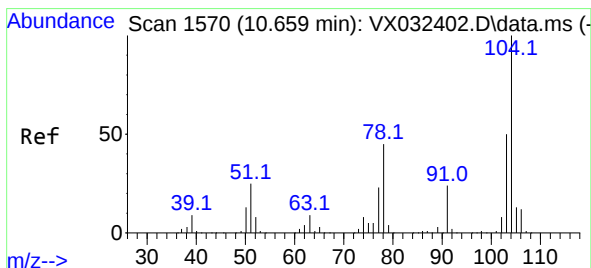
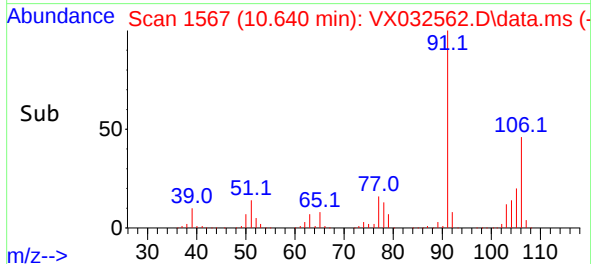
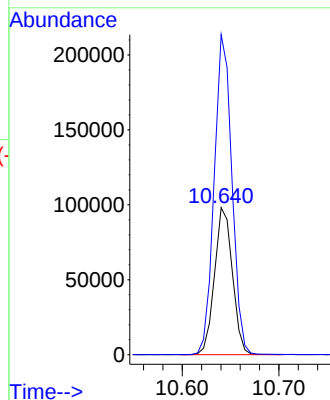
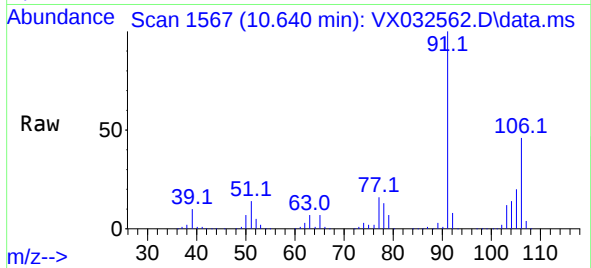




#69
o-Xylene
Concen: 51.050 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

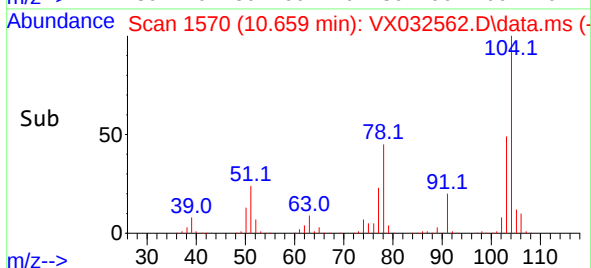
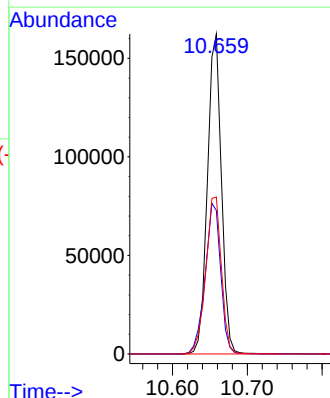
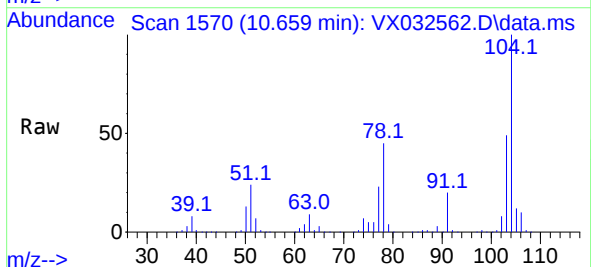
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

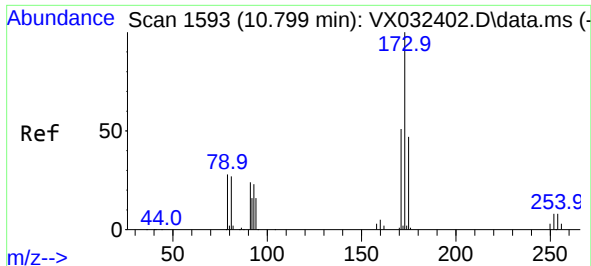
Tgt Ion:106 Resp: 126016
Ion Ratio Lower Upper
106 100
91 215.9 109.2 327.6



#70
Styrene
Concen: 51.510 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:104 Resp: 211316
Ion Ratio Lower Upper
104 100
78 52.2 41.8 62.8
103 54.8 44.5 66.7

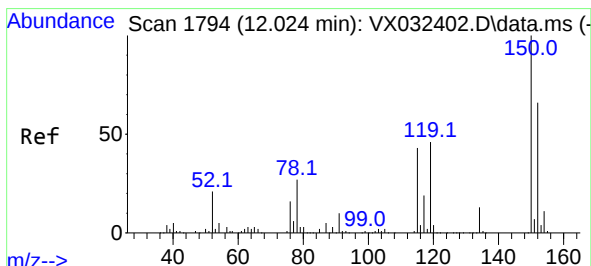
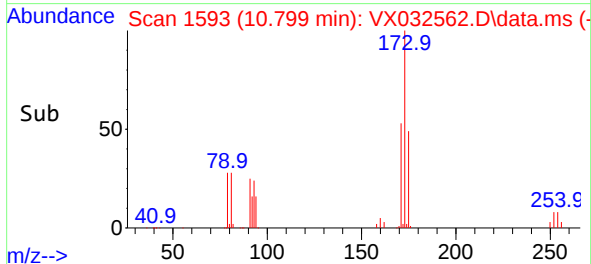
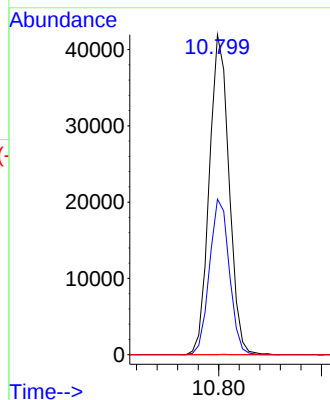
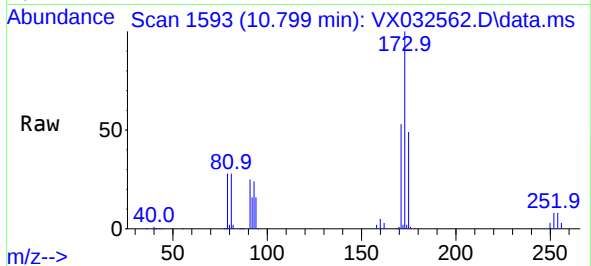




#71
Bromoform
Concen: 51.359 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

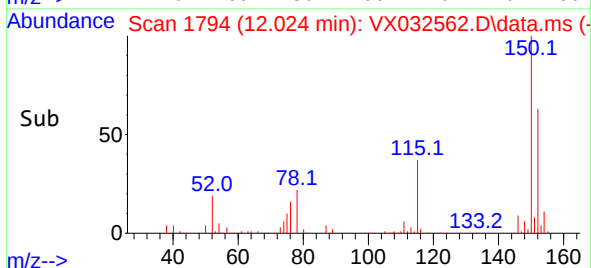
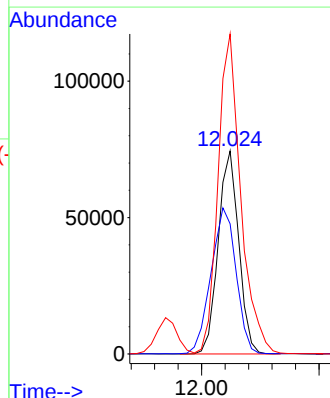
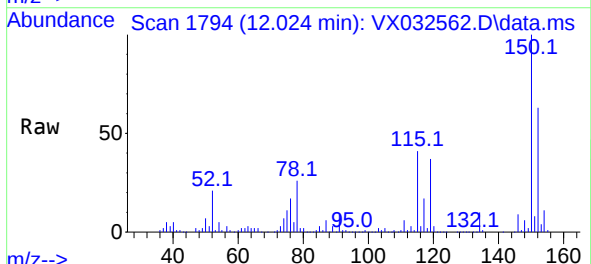
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

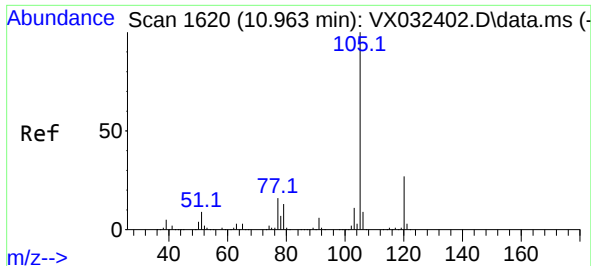
Tgt Ion:173 Resp: 55878
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:152 Resp: 90185
Ion Ratio Lower Upper
152 100
115 87.8 44.0 132.0
150 175.5 0.0 351.8

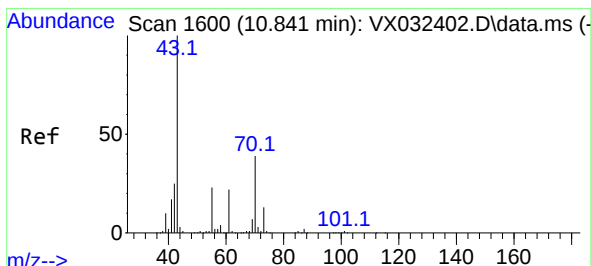
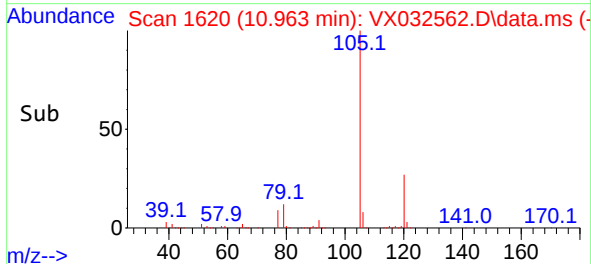
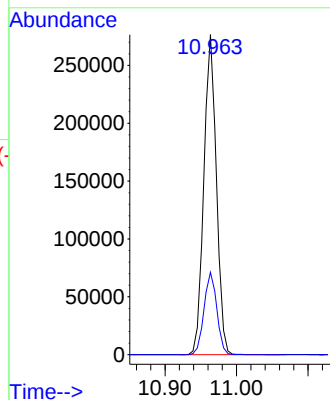
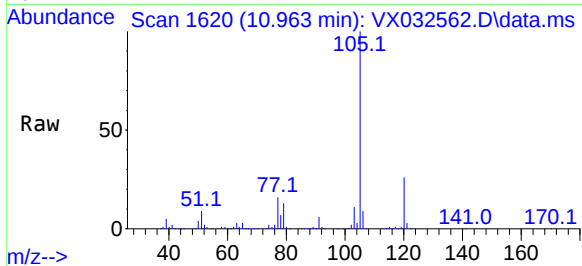




#73
Isopropylbenzene
Concen: 47.093 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

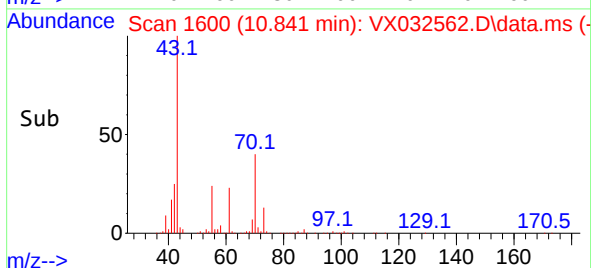
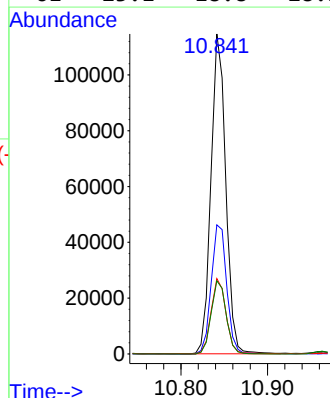
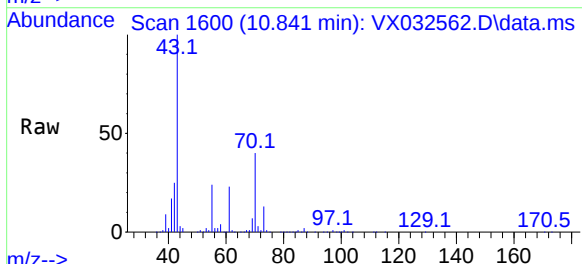
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

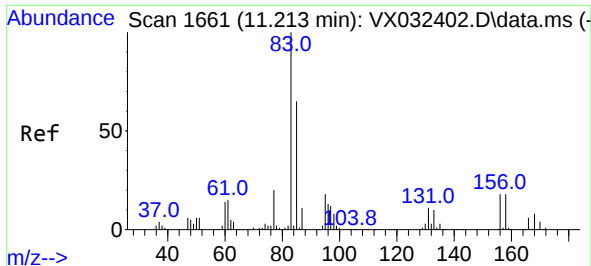
Tgt Ion:105 Resp: 336543
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#74
N-ethyl acetate
Concen: 50.403 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 43 Resp: 136099
Ion Ratio Lower Upper
43 100
70 42.4 33.6 50.4
55 23.7 19.4 29.2
61 23.1 18.8 28.2

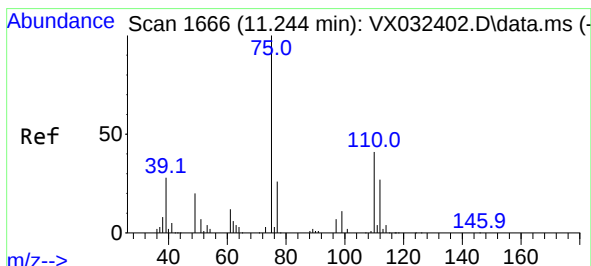
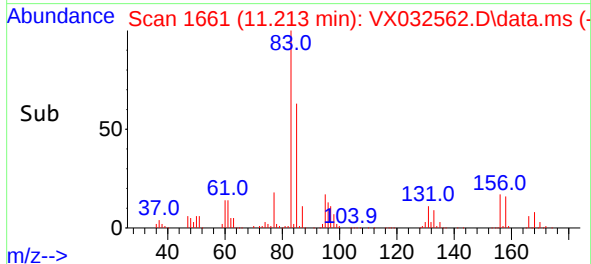
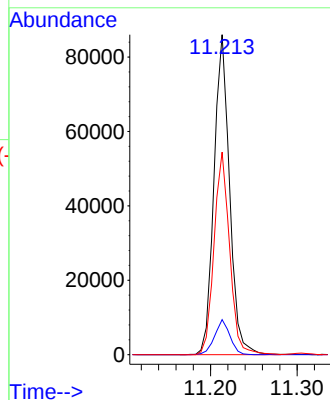
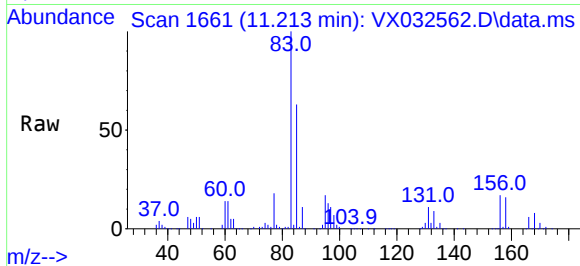




#75
1,1,2,2-Tetrachloroethane
Concen: 46.881 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

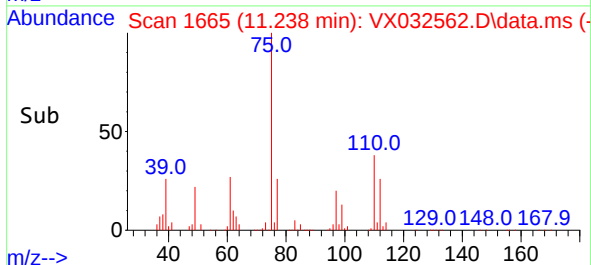
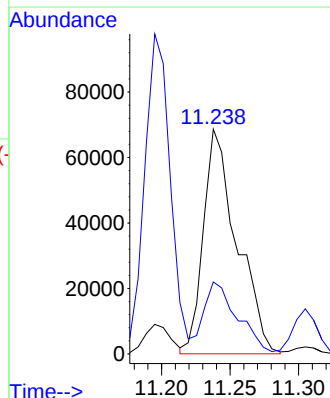
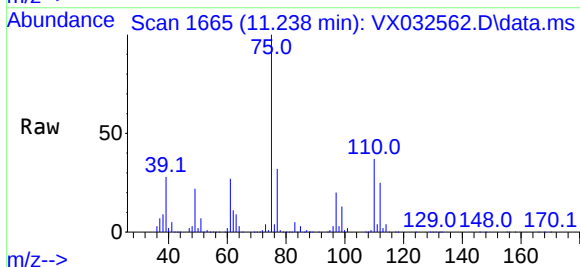
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 107541
Ion Ratio Lower Upper
83 100
131 10.7 5.4 16.2
85 63.4 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 58.312 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 75 Resp: 116996
Ion Ratio Lower Upper
75 100
77 32.5 20.0 60.0

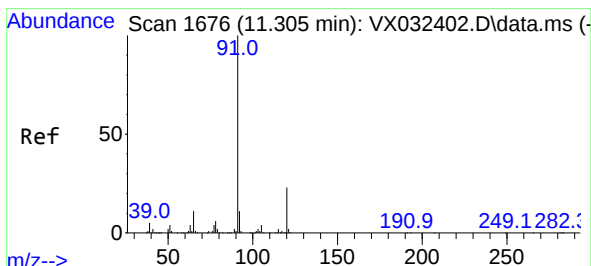
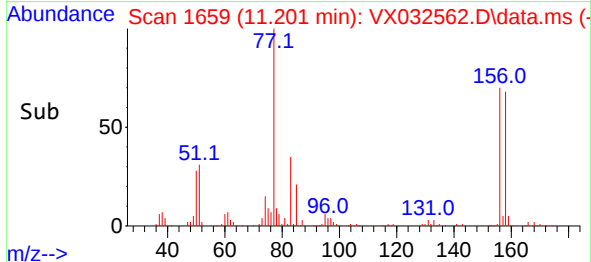
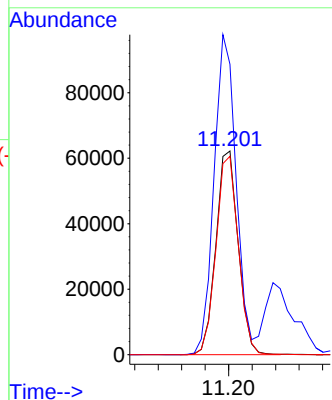
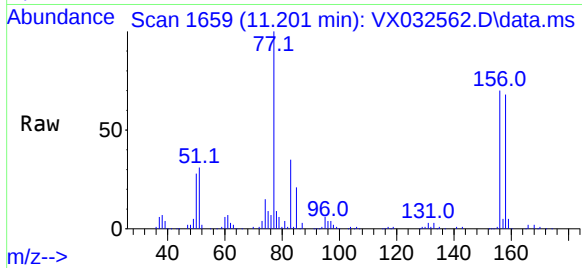




#77
Bromobenzene
Concen: 46.903 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

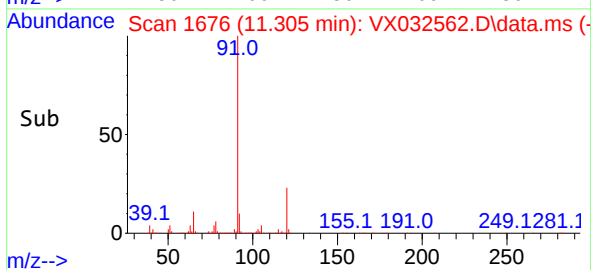
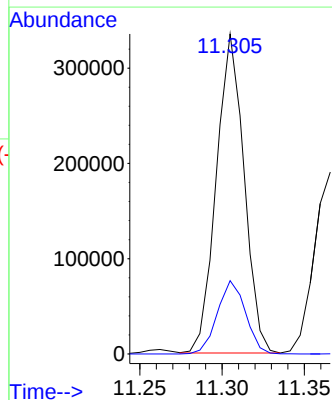
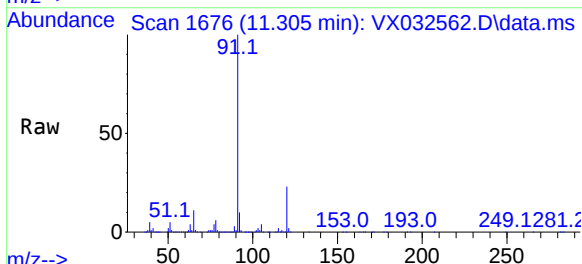
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

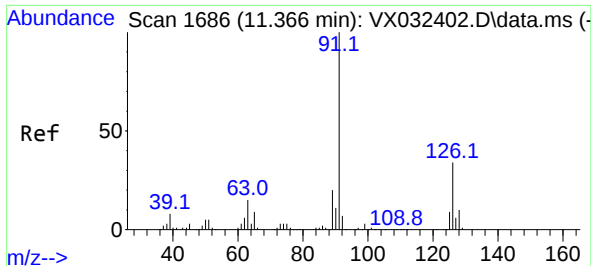
Tgt Ion:156 Resp: 82175
Ion Ratio Lower Upper
156 100
77 154.7 76.1 228.4
158 97.3 48.8 146.3



#78
n-propylbenzene
Concen: 47.709 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 91 Resp: 392821
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8

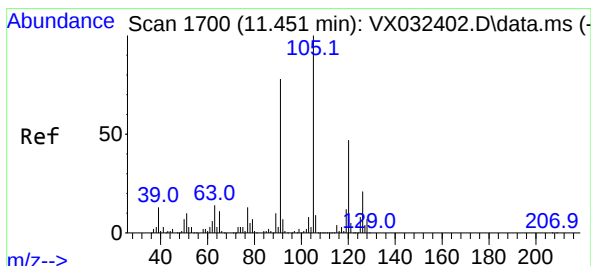
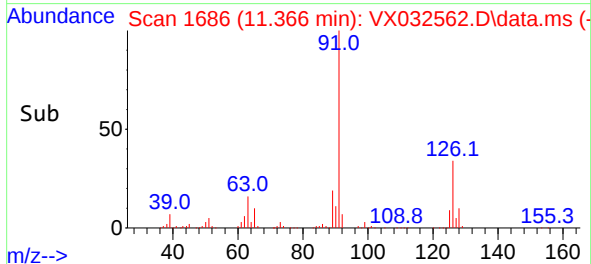
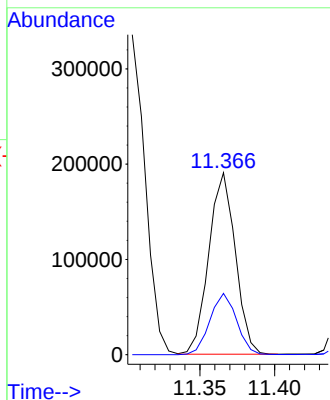
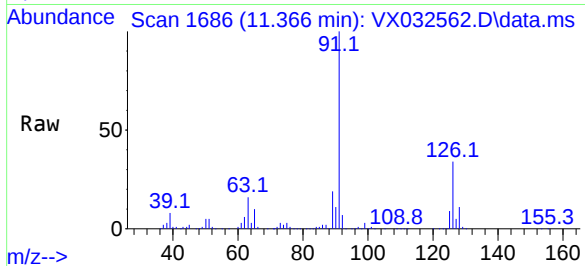




#79
2-Chlorotoluene
Concen: 47.693 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

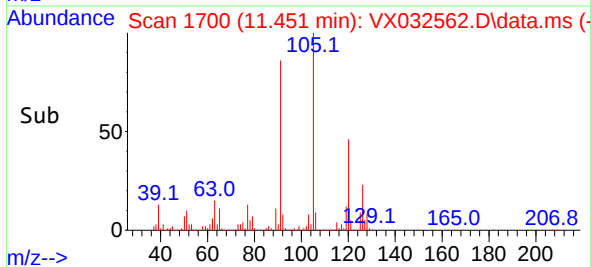
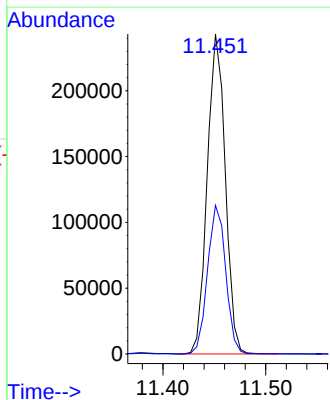
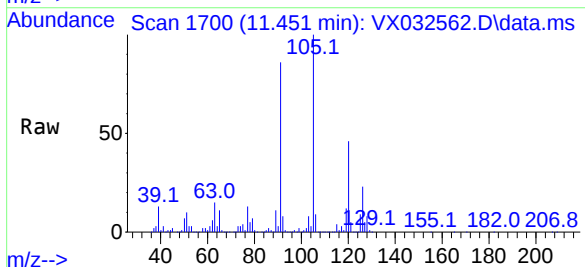
Instrument :
MSVOA_X
ClientSampleId :
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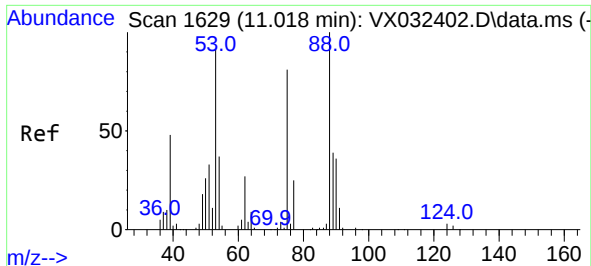
Tgt Ion: 91 Resp: 235173
Ion Ratio Lower Upper
91 100
126 33.9 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 48.398 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 105 Resp: 295607
Ion Ratio Lower Upper
105 100
120 46.9 23.6 71.0

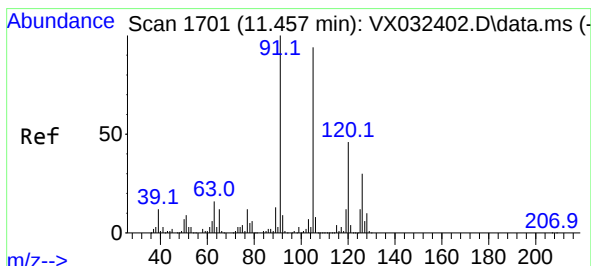
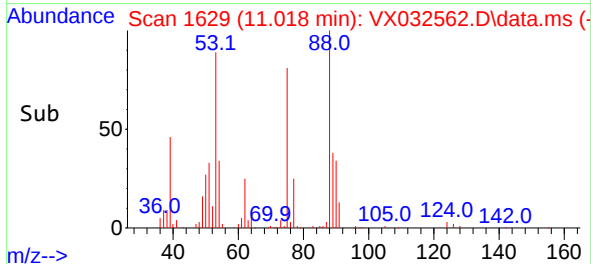
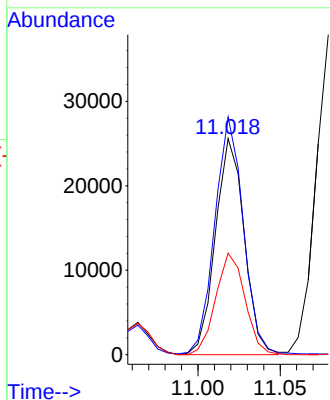
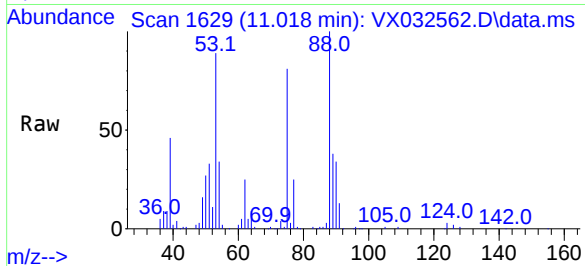




#81
trans-1,4-Dichloro-2-butene
Concen: 49.418 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

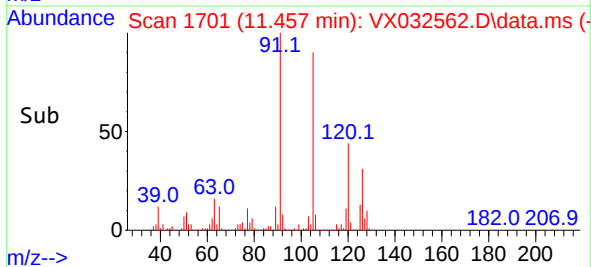
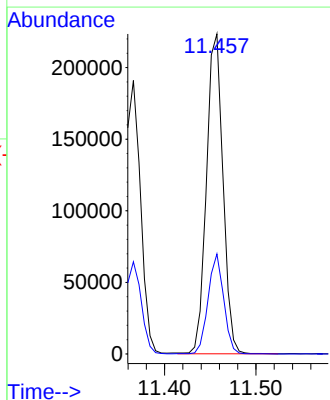
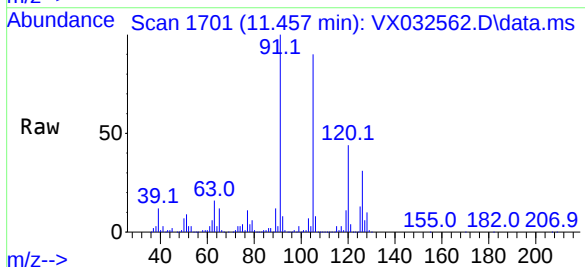
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

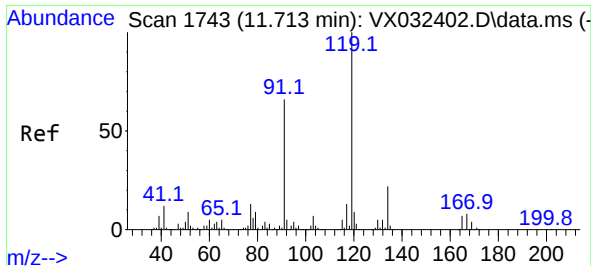
Tgt Ion: 75 Resp: 31160
Ion Ratio Lower Upper
75 100
53 108.6 86.9 130.3
89 47.7 38.3 57.5



#82
4-Chlorotoluene
Concen: 48.343 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 91 Resp: 278935
Ion Ratio Lower Upper
91 100
126 29.7 14.8 44.4

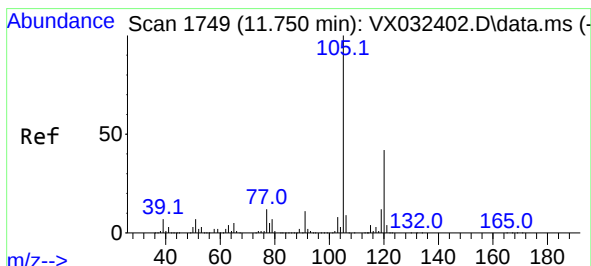
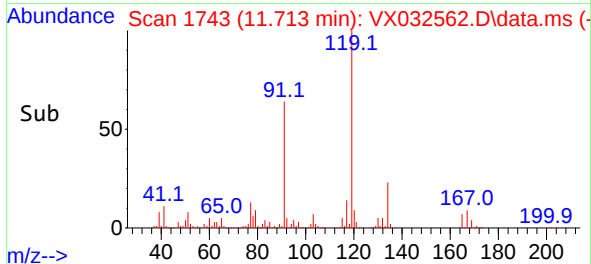
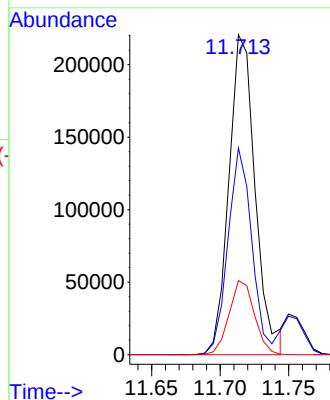
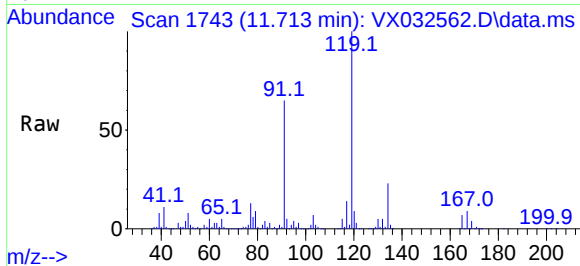




#83
tert-Butylbenzene
Concen: 48.374 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

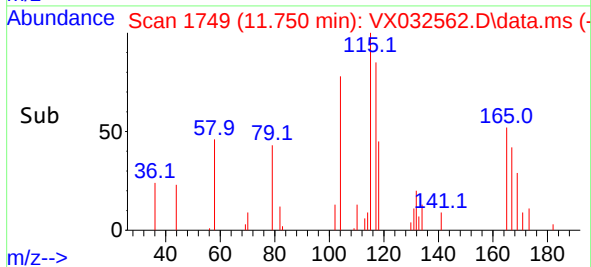
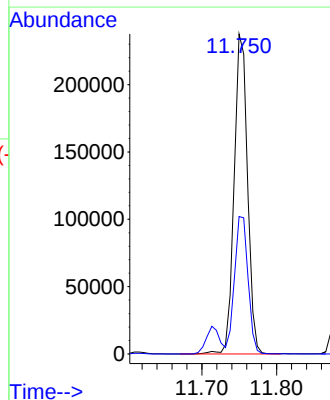
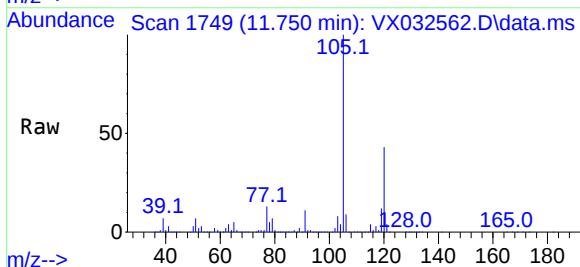
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

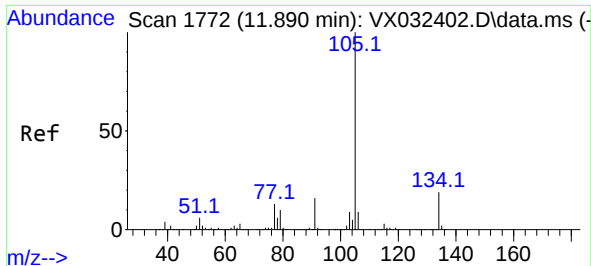
Tgt Ion:119 Resp: 294976
Ion Ratio Lower Upper
119 100
91 58.6 29.4 88.2
134 22.3 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 48.758 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:105 Resp: 296195
Ion Ratio Lower Upper
105 100
120 43.6 21.9 65.5

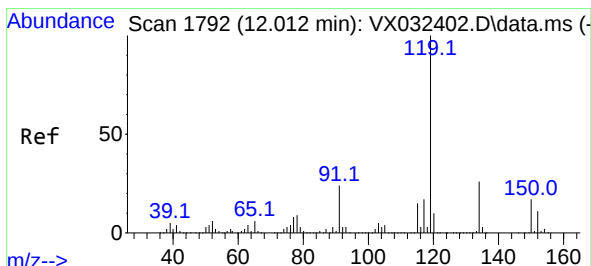
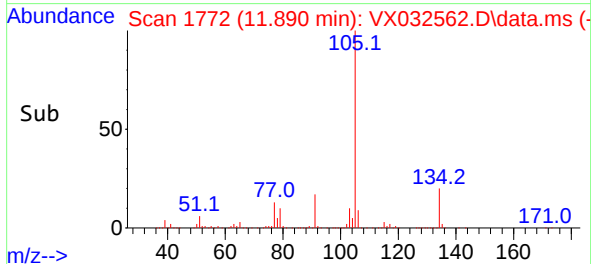
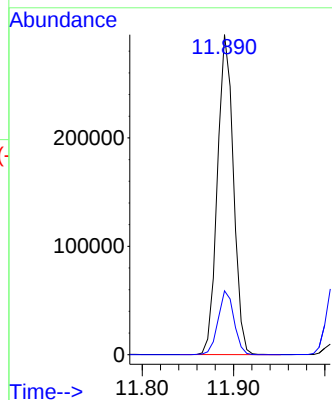
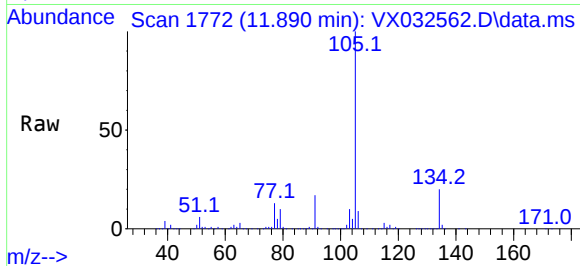




#85
sec-Butylbenzene
Concen: 48.937 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

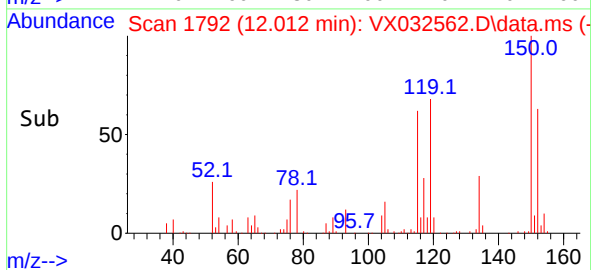
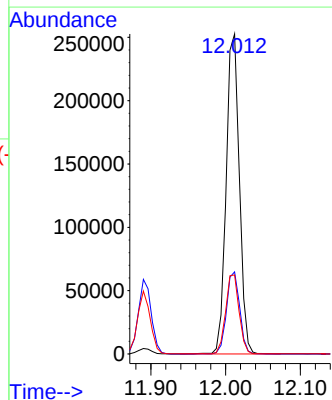
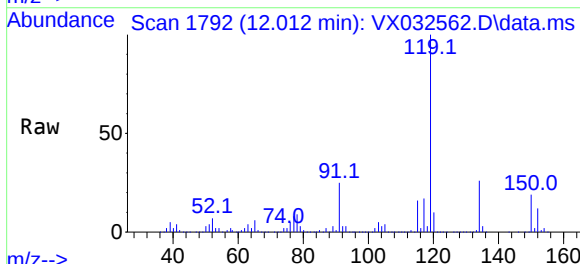
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

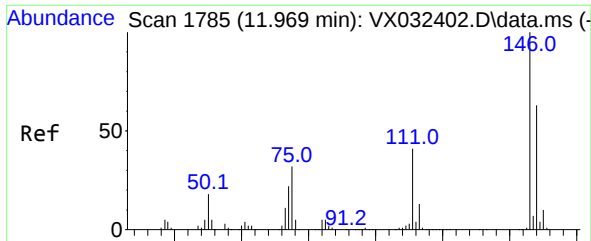
Tgt Ion:105 Resp: 359062
Ion Ratio Lower Upper
105 100
134 19.9 9.9 29.7



#86
p-Isopropyltoluene
Concen: 49.821 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:119 Resp: 310184
Ion Ratio Lower Upper
119 100
134 25.6 12.9 38.7
91 25.2 12.5 37.5

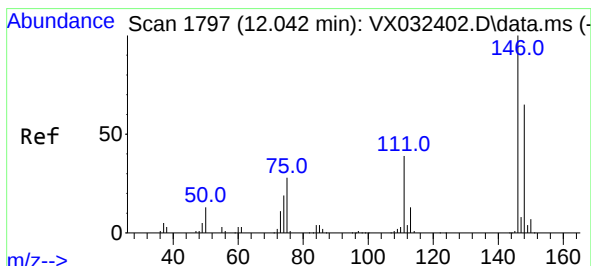
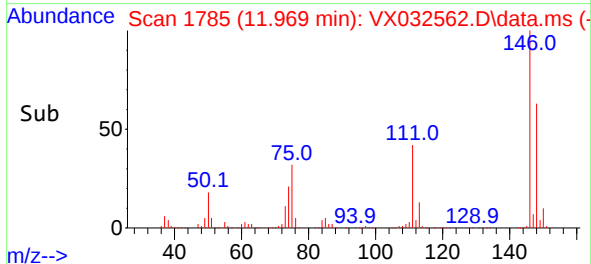
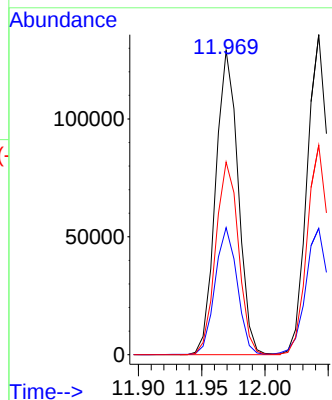
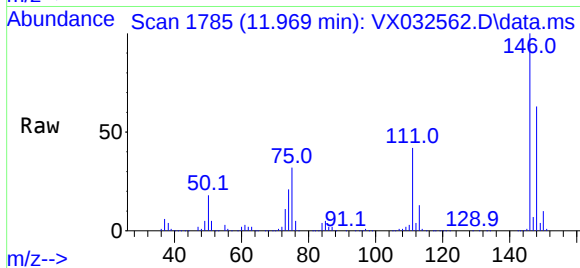




#87
1,3-Dichlorobenzene
Concen: 48.254 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

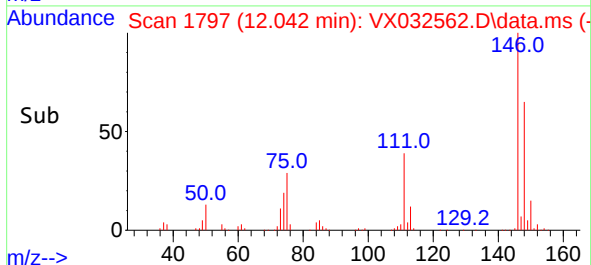
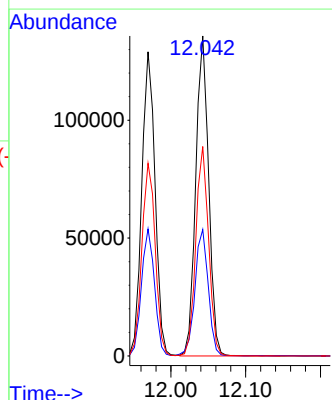
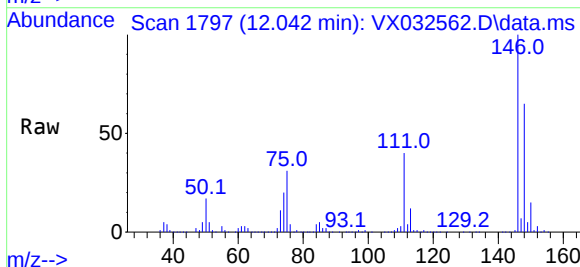
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

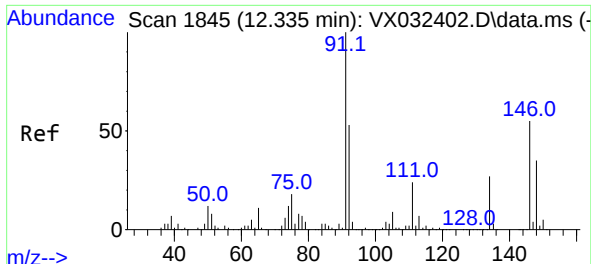
Tgt Ion:146 Resp: 159476
Ion Ratio Lower Upper
146 100
111 41.4 20.6 61.8
148 64.1 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 47.467 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:146 Resp: 162745
Ion Ratio Lower Upper
146 100
111 40.6 20.5 61.6
148 64.9 32.2 96.6

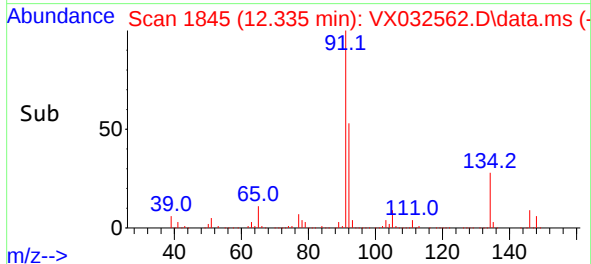
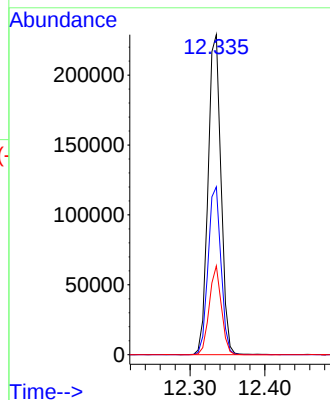
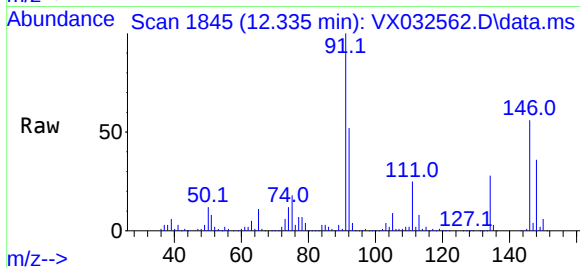




#89
n-Butylbenzene
Concen: 50.712 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

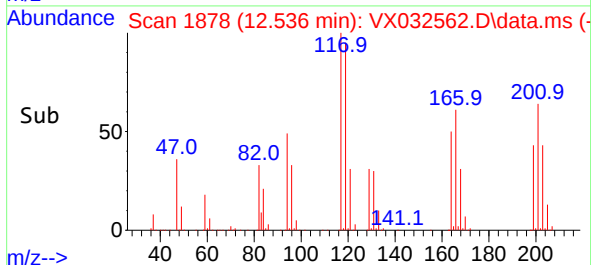
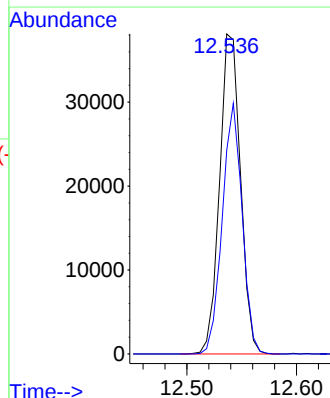
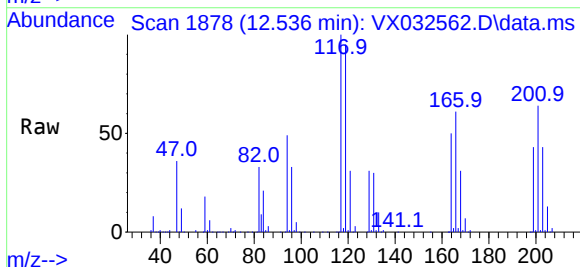
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

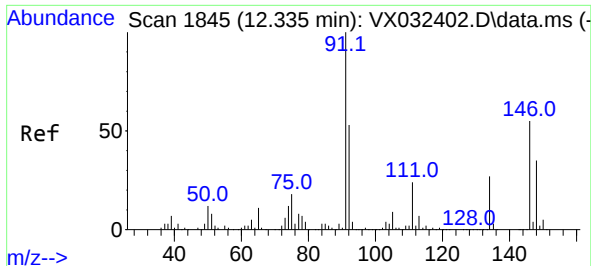
Tgt Ion: 91 Resp: 274679
Ion Ratio Lower Upper
91 100
92 52.2 26.2 78.6
134 26.0 12.9 38.6



#90
Hexachloroethane
Concen: 49.700 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 117 Resp: 50542
Ion Ratio Lower Upper
117 100
201 74.3 37.6 112.9

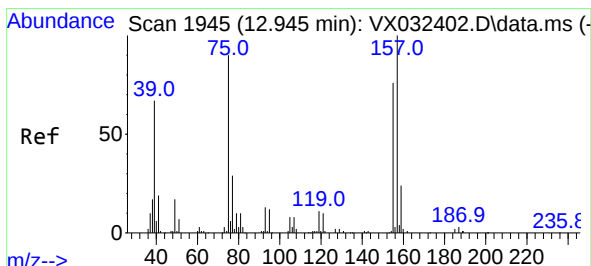
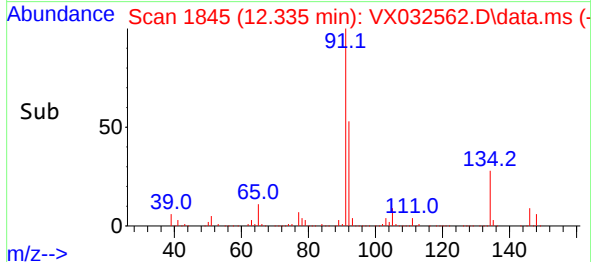
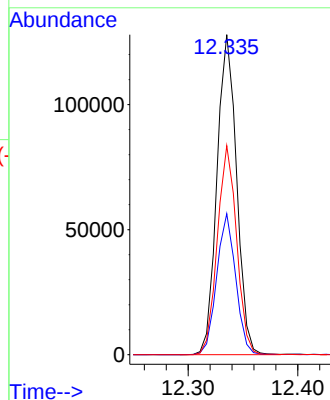
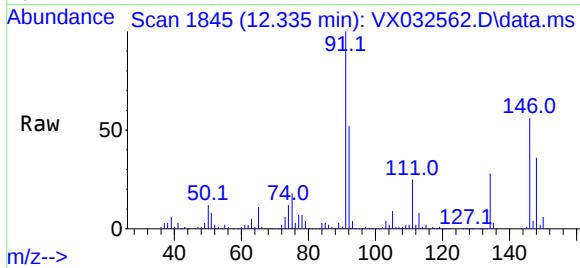




#91
1,2-Dichlorobenzene
Concen: 48.927 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

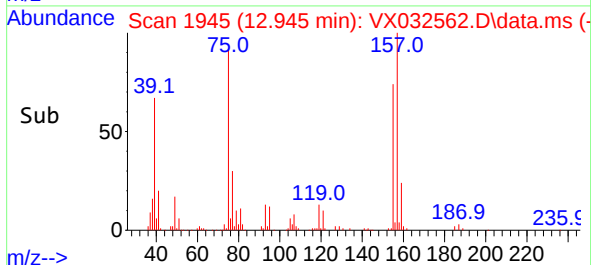
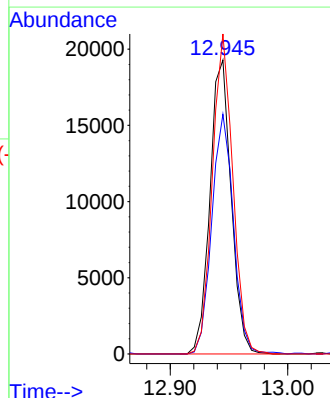
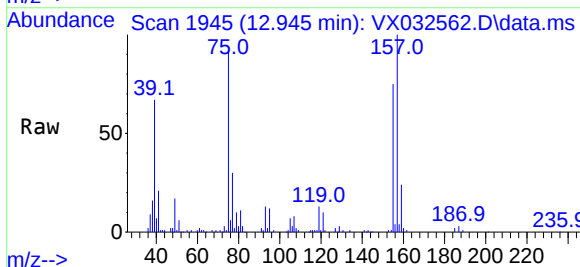
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

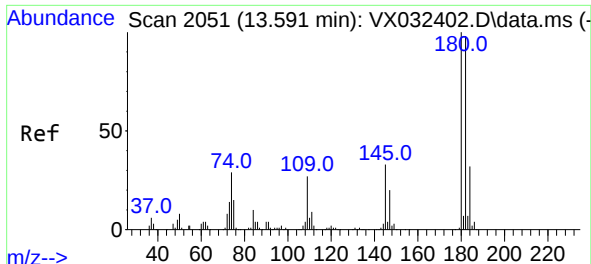
Tgt Ion:146 Resp: 159439
Ion Ratio Lower Upper
146 100
111 42.7 21.5 64.5
148 64.2 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.205 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion: 75 Resp: 24245
Ion Ratio Lower Upper
75 100
155 83.1 41.6 124.8
157 105.0 54.1 162.4

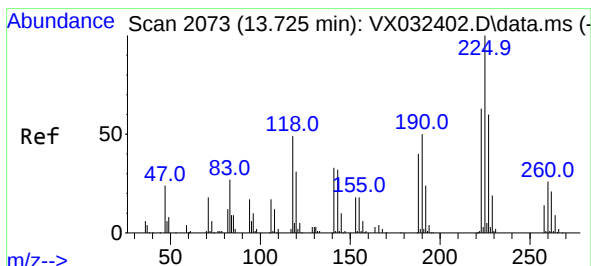
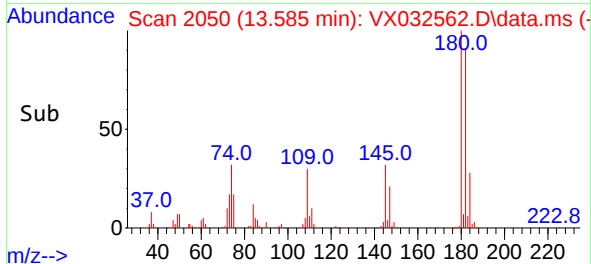
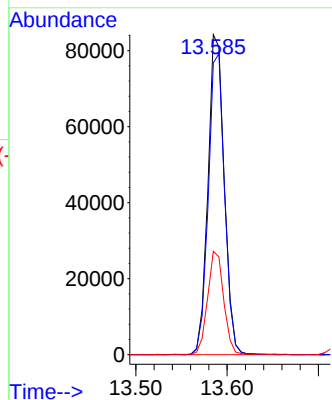
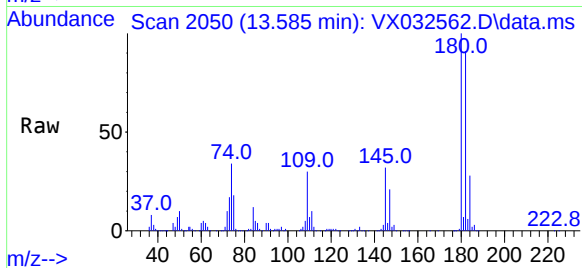




#93
1,2,4-Trichlorobenzene
Concen: 48.781 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

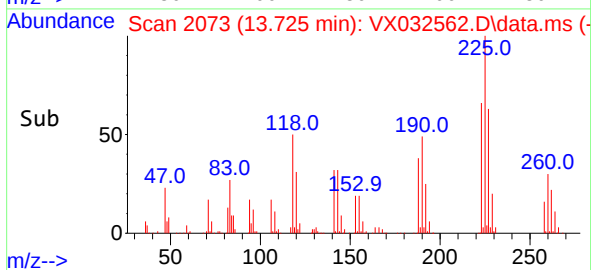
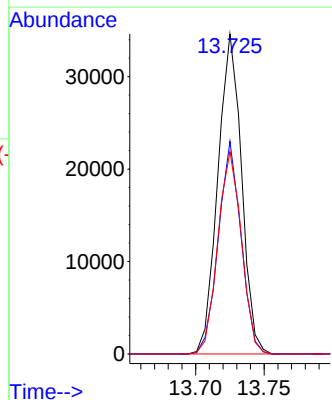
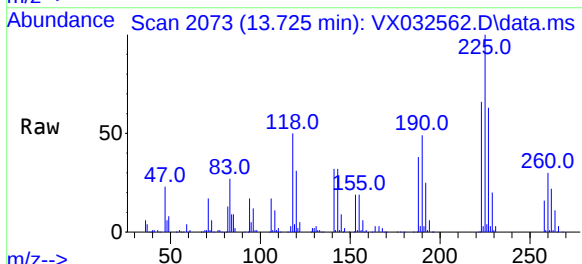
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

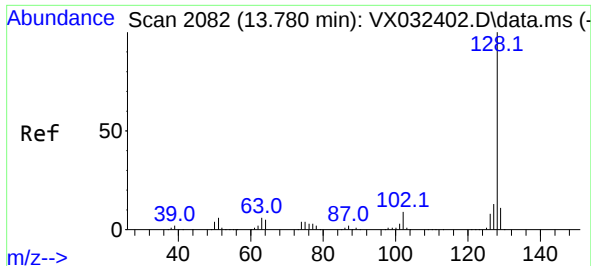
Tgt Ion:180 Resp: 103649
Ion Ratio Lower Upper
180 100
182 94.0 48.4 145.0
145 32.3 16.2 48.5



#94
Hexachlorobutadiene
Concen: 46.764 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:225 Resp: 41498
Ion Ratio Lower Upper
225 100
223 63.5 31.9 95.9
227 63.0 31.9 95.5

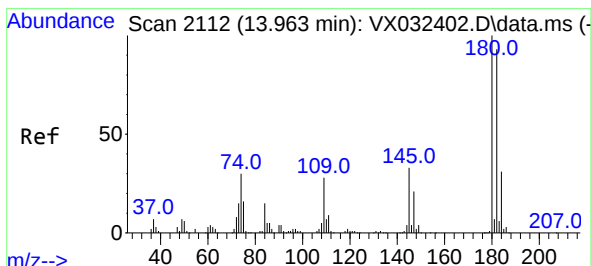
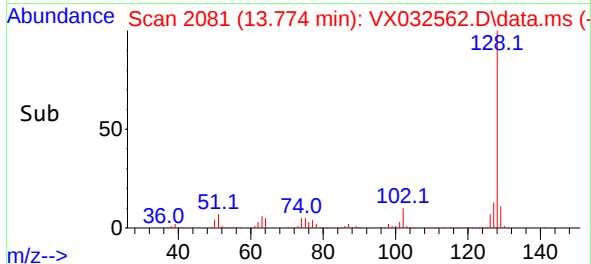
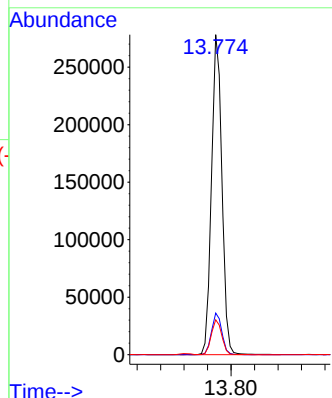
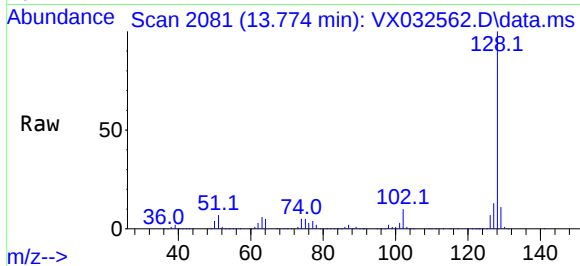




#95
Naphthalene
Concen: 48.475 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 343207
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.9 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 47.311 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032562.D
Acq: 03 Nov 2022 17:47

Tgt Ion:180 Resp: 102188
Ion Ratio Lower Upper
180 100
182 96.6 47.5 142.6
145 34.7 16.9 50.6

