

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080924\
 Data File : VX042989.D
 Acq On : 09 Aug 2024 12:15
 Operator : JC/MD
 Sample : VX0809WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 09 16:26:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	232797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	392597	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	347845	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	163980	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	171840	53.770	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.540%	
35) Dibromofluoromethane	5.385	113	134002	52.202	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.400%	
50) Toluene-d8	8.647	98	465857	51.121	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.240%	
62) 4-Bromofluorobenzene	11.079	95	167747	51.225	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.460%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	48055	19.151	ug/l 96
3) Chloromethane	1.301	50	54114	19.793	ug/l 98
4) Vinyl Chloride	1.374	62	50658	19.528	ug/l 95
5) Bromomethane	1.599	94	31810	20.262	ug/l 96
6) Chloroethane	1.666	64	29037	19.649	ug/l 99
7) Trichlorofluoromethane	1.867	101	78719	19.513	ug/l 99
8) Diethyl Ether	2.136	74	28662	19.316	ug/l 94
9) 1,1,2-Trichlorotrifluo...	2.319	101	48912	19.284	ug/l 97
10) Methyl Iodide	2.441	142	52693	20.091	ug/l 95
11) Tert butyl alcohol	2.995	59	68669	108.026	ug/l # 92
12) 1,1-Dichloroethene	2.306	96	46495	18.120	ug/l 91
13) Acrolein	2.239	56	54501	86.982	ug/l 97
14) Allyl chloride	2.660	41	81952	21.137	ug/l 96
15) Acrylonitrile	3.068	53	165501	102.007	ug/l 99
16) Acetone	2.392	43	145177	104.733	ug/l 98
17) Carbon Disulfide	2.502	76	106071	16.987	ug/l 99
18) Methyl Acetate	2.709	43	87822	19.979	ug/l 98
19) Methyl tert-butyl Ether	3.123	73	168534	19.514	ug/l 97
20) Methylene Chloride	2.788	84	56817	19.116	ug/l 94
21) trans-1,2-Dichloroethene	3.087	96	49825	19.300	ug/l 93
22) Diisopropyl ether	3.770	45	175875	20.649	ug/l 93
23) Vinyl Acetate	3.727	43	1008894	104.366	ug/l 99
24) 1,1-Dichloroethane	3.611	63	98303	20.068	ug/l 100
25) 2-Butanone	4.568	43	232543	106.825	ug/l 98
26) 2,2-Dichloropropane	4.471	77	75952	25.221	ug/l 98
27) cis-1,2-Dichloroethene	4.489	96	60965	19.913	ug/l 91
28) Bromochloromethane	4.904	49	36524	19.431	ug/l 95
29) Tetrahydrofuran	5.019	42	147513	100.282	ug/l 98
30) Chloroform	5.093	83	98560	19.219	ug/l 95
31) Cyclohexane	5.470	56	77658	19.420	ug/l 99
32) 1,1,1-Trichloroethane	5.379	97	85547	18.950	ug/l 98
36) 1,1-Dichloropropene	5.690	75	63902	18.361	ug/l 98
37) Ethyl Acetate	4.727	43	85958	19.740	ug/l 99
38) Carbon Tetrachloride	5.678	117	72173	18.371	ug/l 91
39) Methylcyclohexane	7.379	83	77173	18.653	ug/l 95
40) Benzene	6.037	78	210456	19.484	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	44382	19.788	ug/l	93
42) 1,2-Dichloroethane	6.092	62	78041	19.863	ug/l	99
43) Isopropyl Acetate	6.348	43	126733	19.679	ug/l	99
44) Trichloroethene	7.129	130	51764	19.072	ug/l	94
45) 1,2-Dichloropropane	7.434	63	52928	19.317	ug/l	98
46) Dibromomethane	7.586	93	38437	19.100	ug/l	95
47) Bromodichloromethane	7.824	83	71688	19.176	ug/l	98
48) Methyl methacrylate	7.696	41	60657	19.643	ug/l	92
49) 1,4-Dioxane	7.671	88	27115	395.558	ug/l #	90
51) 4-Methyl-2-Pentanone	8.574	43	445710	103.324	ug/l	100
52) Toluene	8.720	92	127942	19.527	ug/l	94
53) t-1,3-Dichloropropene	8.982	75	69614	20.144	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	77594	20.331	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	52870	19.849	ug/l	94
56) Ethyl methacrylate	9.122	69	83087	19.385	ug/l	96
57) 1,3-Dichloropropane	9.311	76	85953	19.699	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	192128	95.108	ug/l	98
59) 2-Hexanone	9.433	43	342730	102.535	ug/l	98
60) Dibromochloromethane	9.519	129	54279	18.551	ug/l	98
61) 1,2-Dibromoethane	9.610	107	55746	19.809	ug/l	100
64) Tetrachloroethene	9.275	164	44408	18.361	ug/l	97
65) Chlorobenzene	10.079	112	139338	18.877	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	49042	19.268	ug/l	97
67) Ethyl Benzene	10.195	91	241279	19.433	ug/l	99
68) m/p-Xylenes	10.299	106	182665	38.537	ug/l	100
69) o-Xylene	10.640	106	91386	19.246	ug/l	99
70) Styrene	10.659	104	151726	19.871	ug/l	98
71) Bromoform	10.799	173	37239	18.243	ug/l #	97
73) Isopropylbenzene	10.963	105	237099	19.999	ug/l	99
74) N-amyl acetate	10.841	43	108640	20.366	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	84110	19.366	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	88460	23.987	ug/l	93
77) Bromobenzene	11.201	156	57114	18.938	ug/l	92
78) n-propylbenzene	11.305	91	260142	19.754	ug/l	100
79) 2-Chlorotoluene	11.366	91	166299	19.702	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	194619	19.825	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	23161	20.421	ug/l	96
82) 4-Chlorotoluene	11.457	91	186137	19.620	ug/l	97
83) tert-Butylbenzene	11.713	119	197239	19.551	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	198069	20.042	ug/l	99
85) sec-Butylbenzene	11.890	105	236791	19.933	ug/l	100
86) p-Isopropyltoluene	12.006	119	196392	19.899	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	103646	18.990	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	104558	18.690	ug/l	98
89) n-Butylbenzene	12.335	91	160900	18.897	ug/l	97
90) Hexachloroethane	12.536	117	33143	18.358	ug/l	89
91) 1,2-Dichlorobenzene	12.335	146	104598	19.138	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	18576	19.465	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	57646	17.292	ug/l	98
94) Hexachlorobutadiene	13.725	225	26406	18.676	ug/l	98
95) Naphthalene	13.774	128	213096	18.472	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	62152	18.521	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 2024
Response via : Initial Calibration

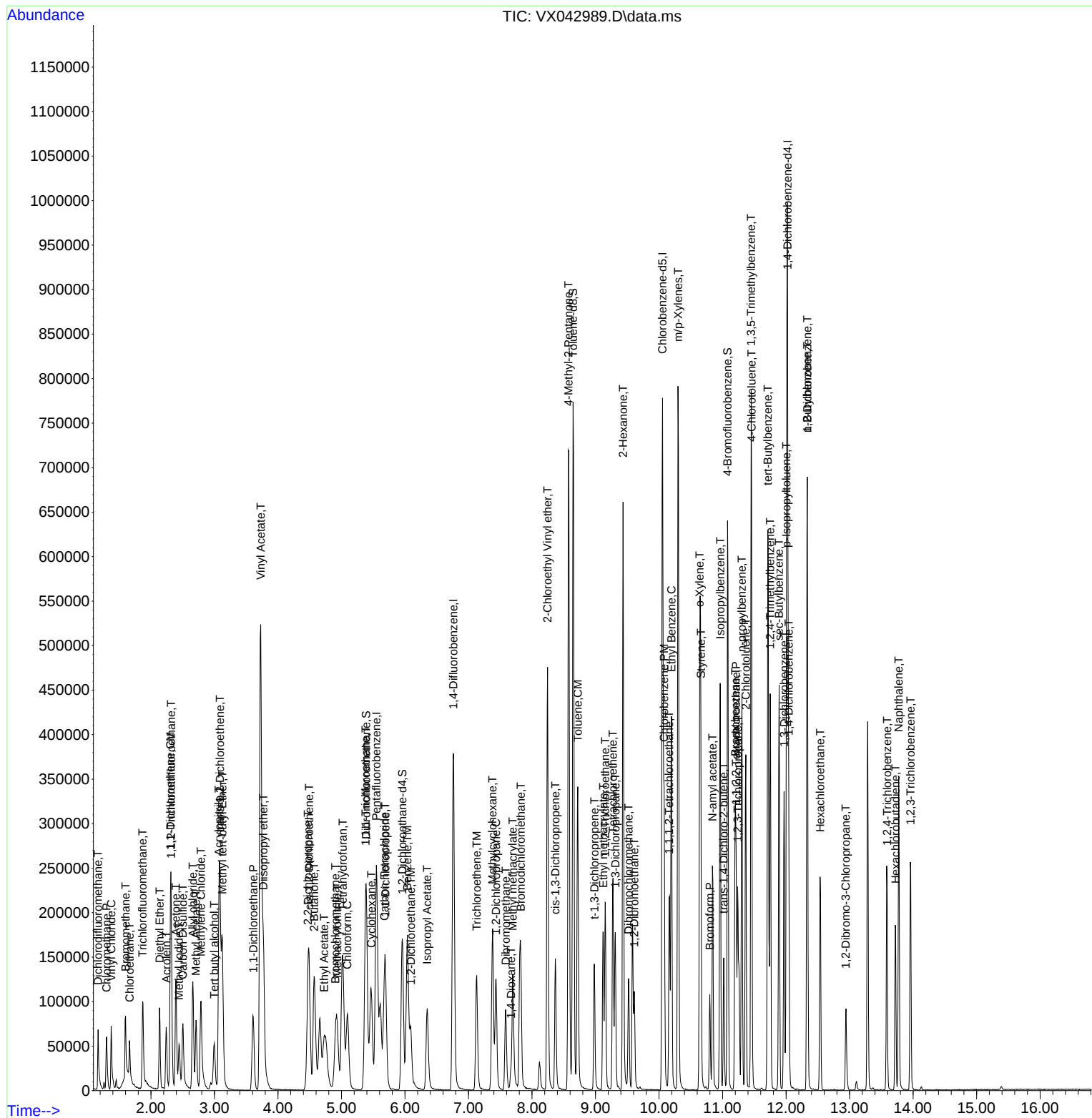
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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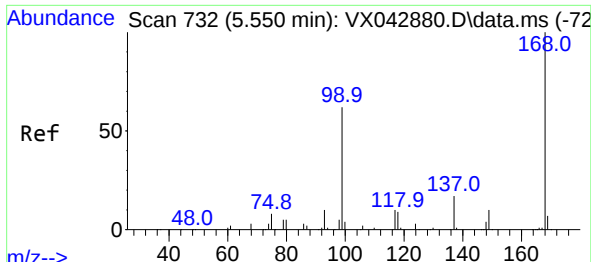
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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 ClientSampleId :

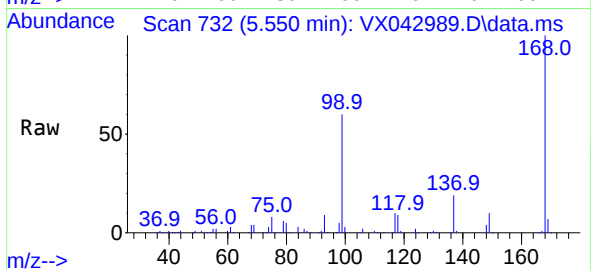
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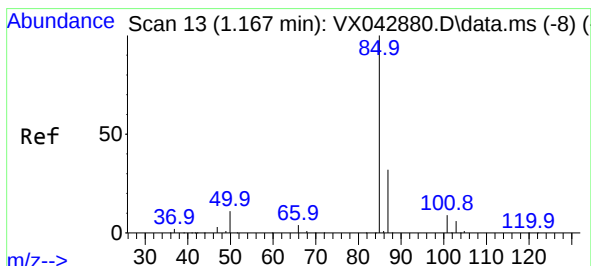
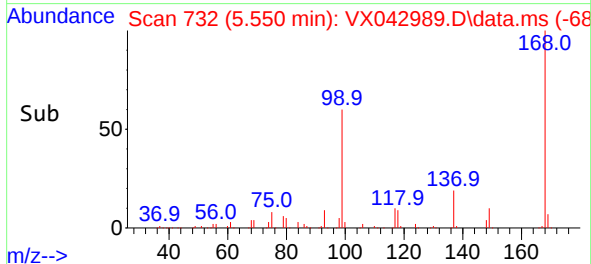
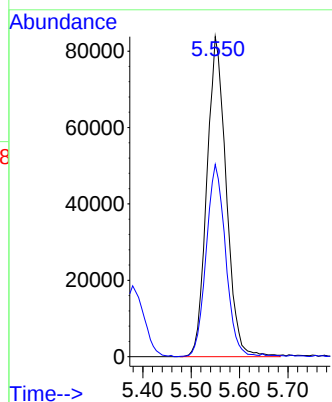


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
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MSVOA_X
ClientSampleId :

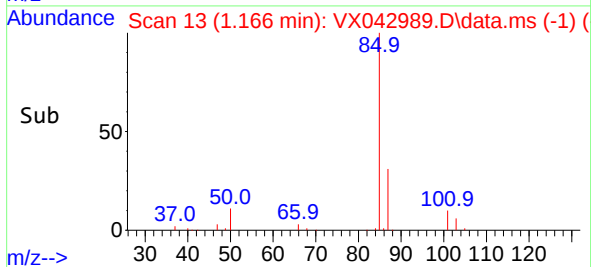
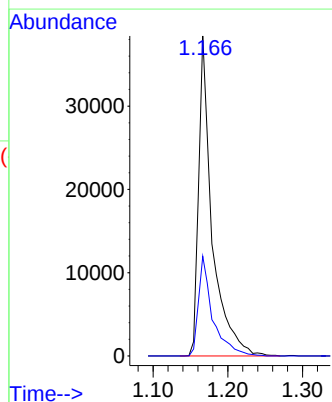
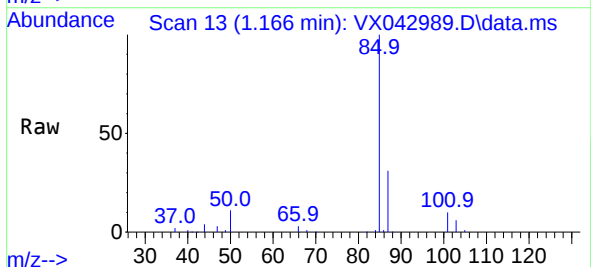


Tgt Ion:168 Resp: 232797
Ion Ratio Lower Upper
168 100
99 59.9 56.6 85.0

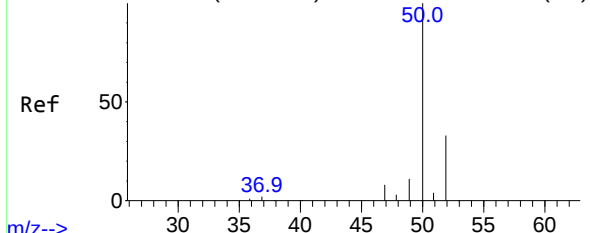


#2
Dichlorodifluoromethane
Concen: 19.151 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 85 Resp: 48055
Ion Ratio Lower Upper
85 100
87 31.2 16.7 50.1



Abundance Scan 35 (1.301 min): VX042880.D\data.ms (-30)



#3

Chloromethane

Concen: 19.793 ug/l

RT: 1.301 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

ClientSampleId :

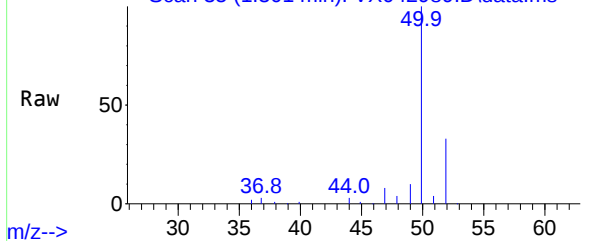
Tgt Ion: 50 Resp: 54114

Ion Ratio Lower Upper

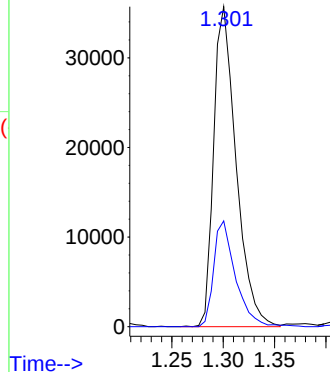
50 100

52 33.0 25.5 38.3

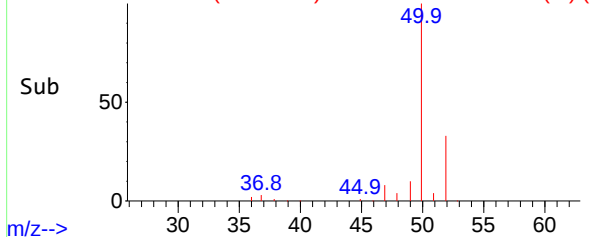
Abundance Scan 35 (1.301 min): VX042989.D\data.ms



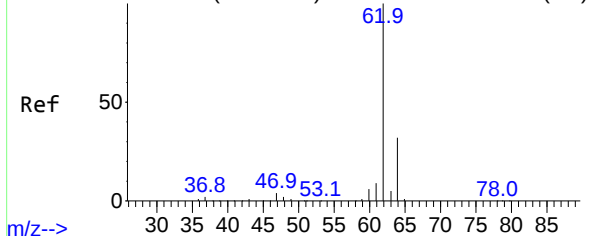
Abundance



Abundance Scan 35 (1.301 min): VX042989.D\data.ms (-1)



Abundance Scan 47 (1.374 min): VX042880.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 19.528 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

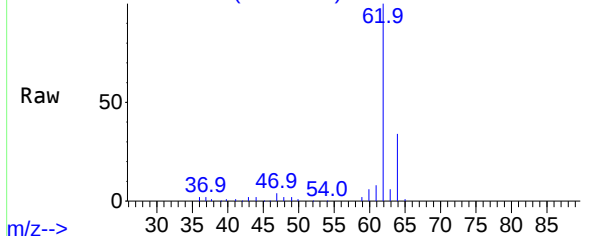
Tgt Ion: 62 Resp: 50658

Ion Ratio Lower Upper

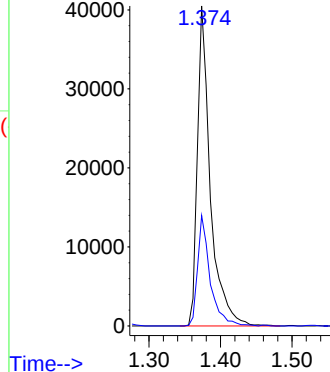
62 100

64 34.5 25.4 38.0

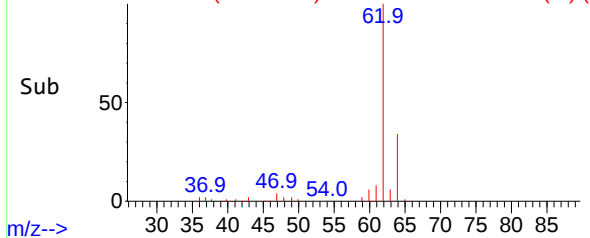
Abundance Scan 47 (1.374 min): VX042989.D\data.ms

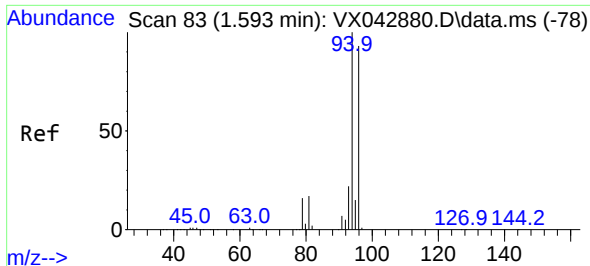


Abundance



Abundance Scan 47 (1.374 min): VX042989.D\data.ms (-1)

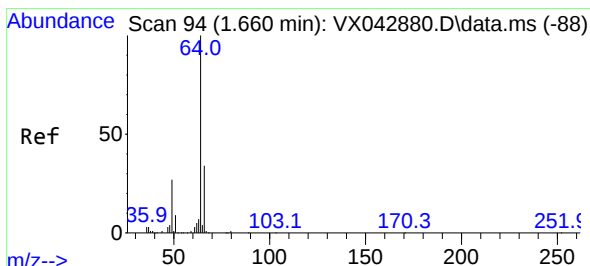
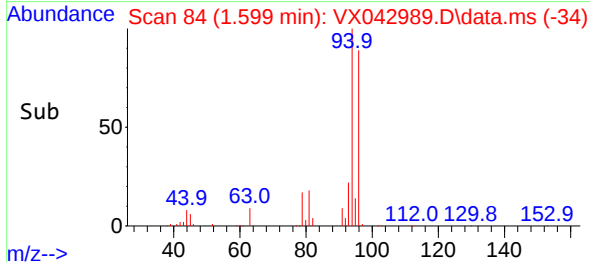
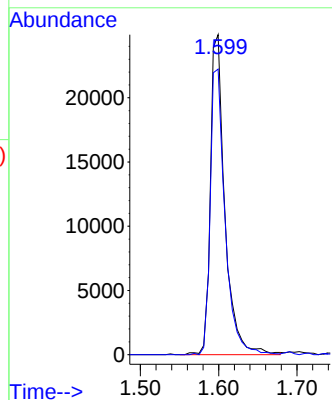
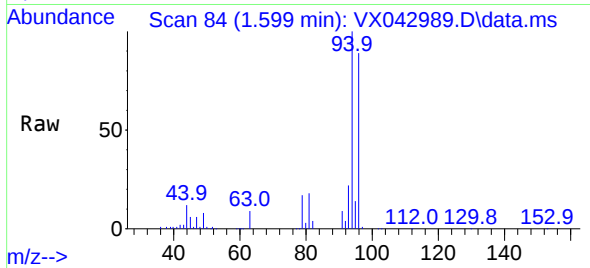




#5
Bromomethane
Concen: 20.262 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

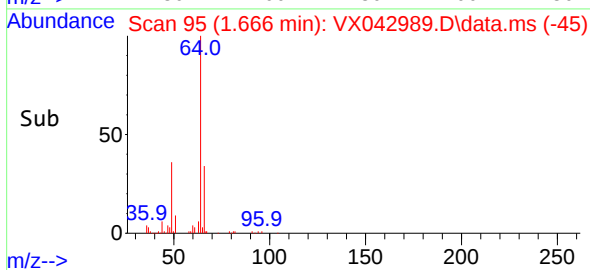
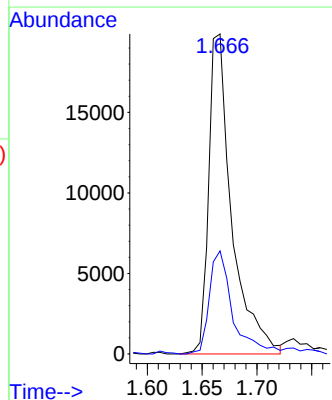
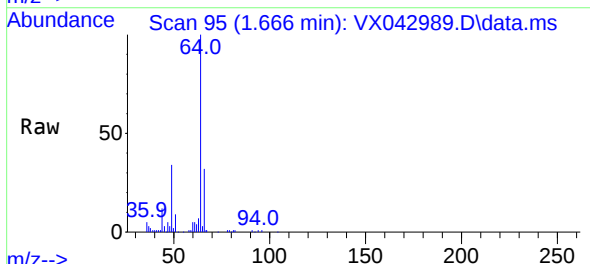
Instrument :
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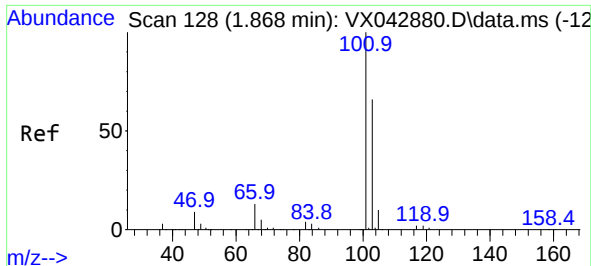
Tgt Ion: 94 Resp: 31810
Ion Ratio Lower Upper
94 100
96 89.3 74.6 111.8



#6
Chloroethane
Concen: 19.649 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 64 Resp: 29037
Ion Ratio Lower Upper
64 100
66 32.2 25.1 37.7

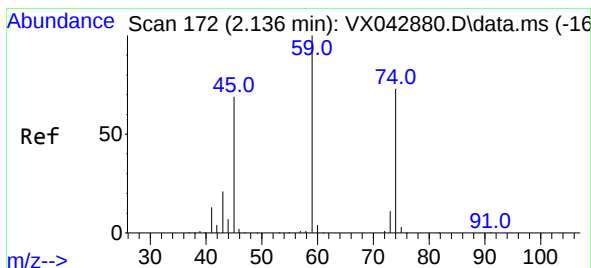
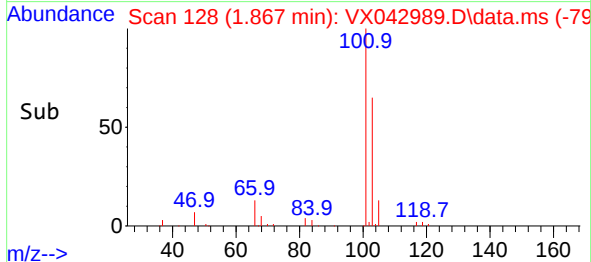
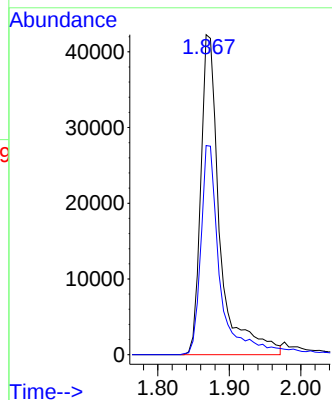
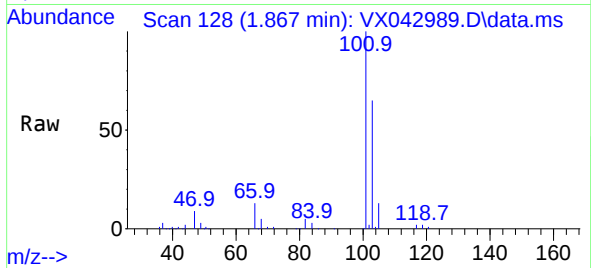




#7
Trichlorofluoromethane
Concen: 19.513 ug/l
RT: 1.867 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

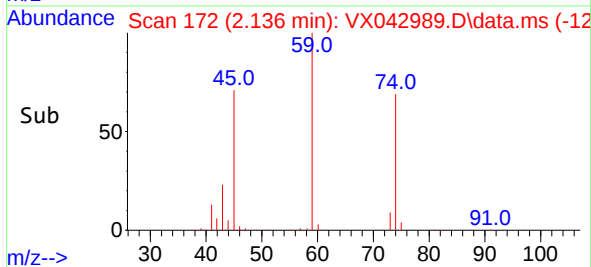
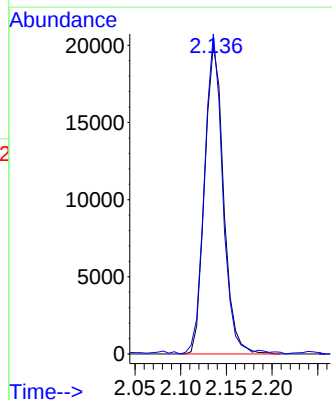
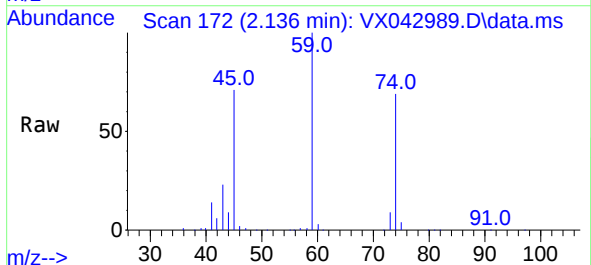
Instrument :
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ClientSampleId :

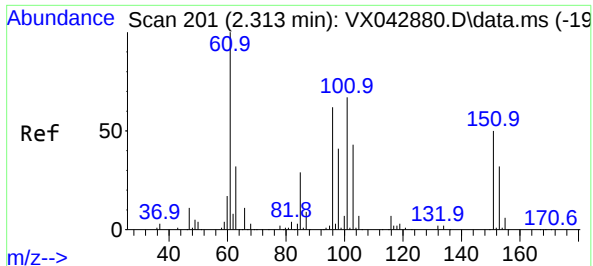
Tgt Ion:101 Resp: 78719
Ion Ratio Lower Upper
101 100
103 65.4 51.4 77.2



#8
Diethyl Ether
Concen: 19.316 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 74 Resp: 28662
Ion Ratio Lower Upper
74 100
45 100.5 53.3 159.8

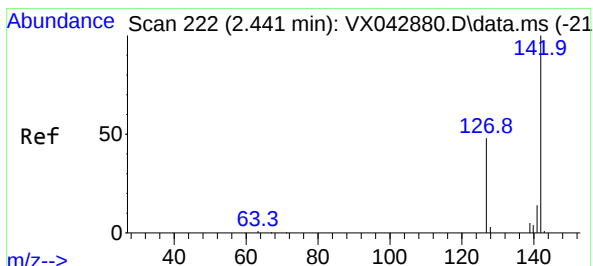
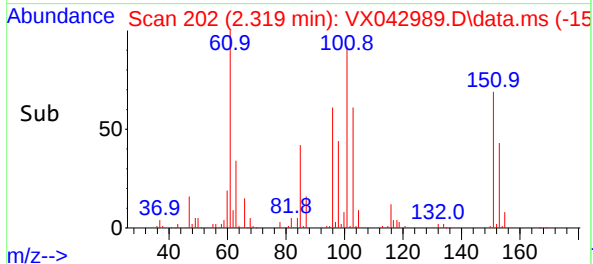
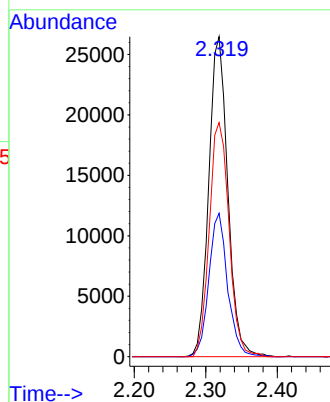
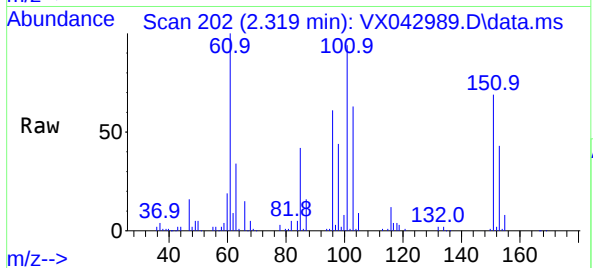




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.284 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

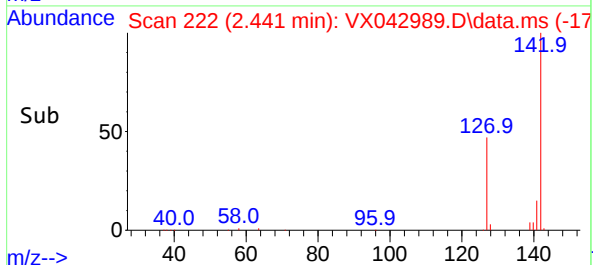
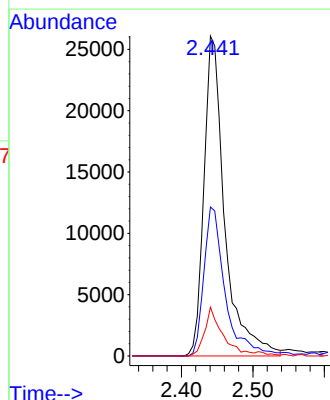
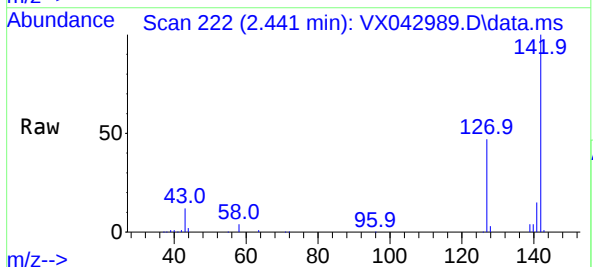
Instrument :
MSVOA_X
ClientSampleId :

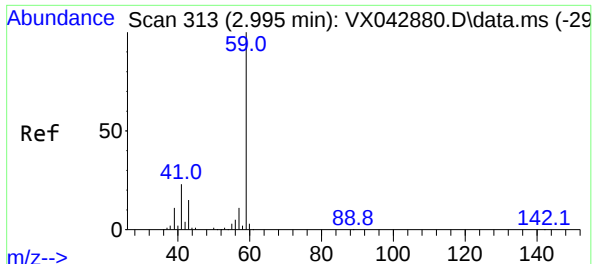
Tgt Ion:101 Resp: 48912
Ion Ratio Lower Upper
101 100
85 44.3 37.0 55.6
151 76.1 58.6 87.8



#10
Methyl Iodide
Concen: 20.091 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:142 Resp: 52693
Ion Ratio Lower Upper
142 100
127 48.2 41.6 62.4
141 13.2 11.6 17.4

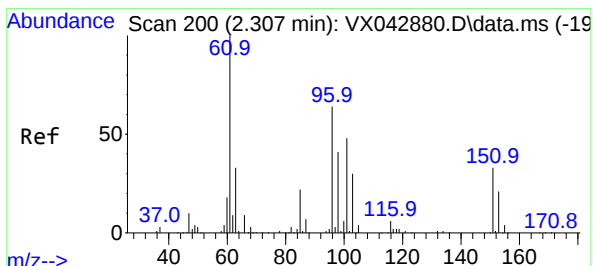
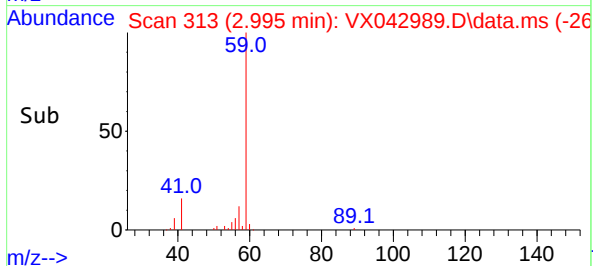
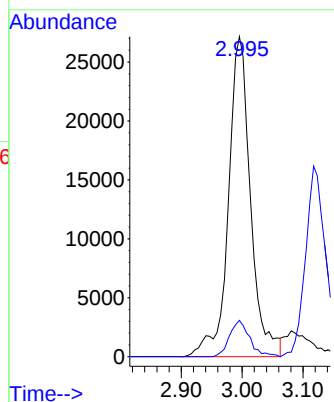
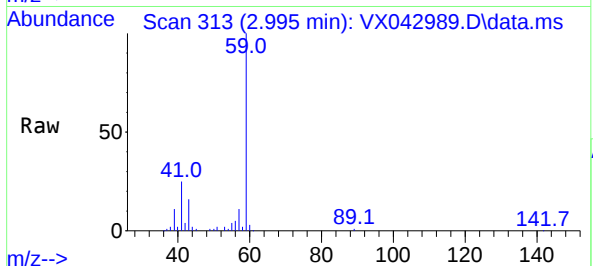




#11
Tert butyl alcohol
Concen: 108.026 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

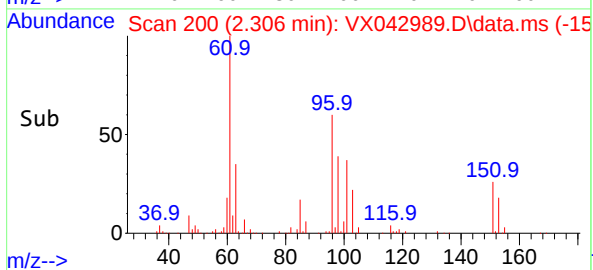
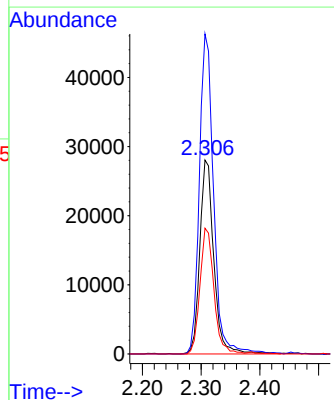
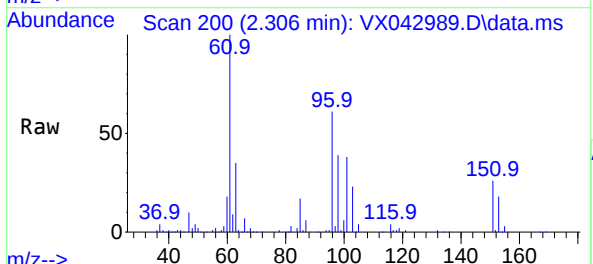
Instrument :
MSVOA_X
ClientSampleId :

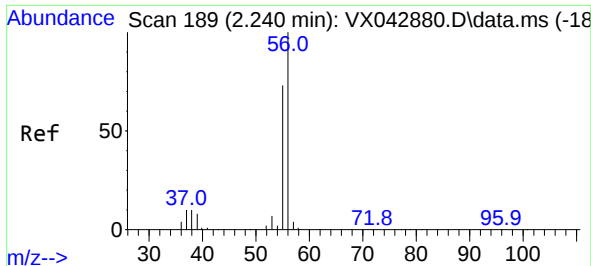
Tgt Ion: 59 Resp: 68669
Ion Ratio Lower Upper
59 100
57 10.3 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.120 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 96 Resp: 46495
Ion Ratio Lower Upper
96 100
61 165.0 144.6 216.8
98 64.8 50.4 75.6

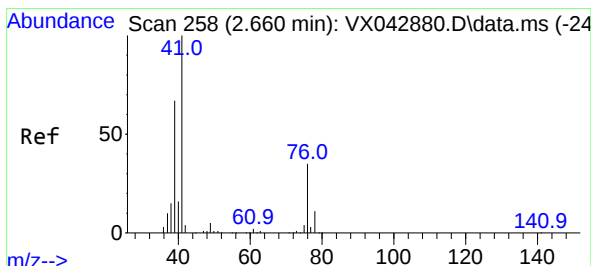
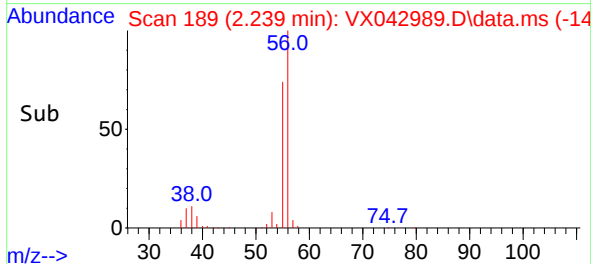
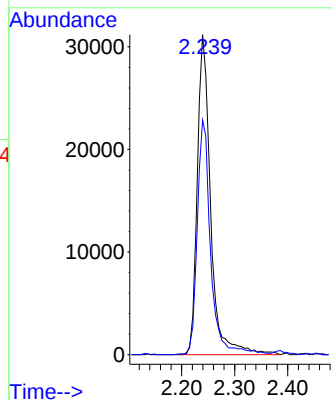
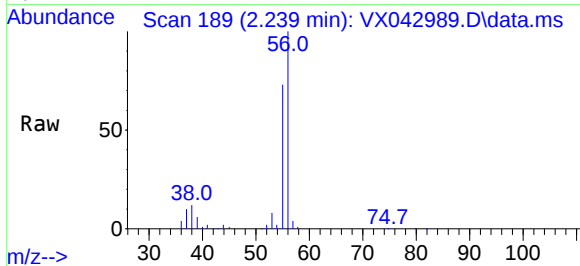




#13
Acrolein
Concen: 86.982 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

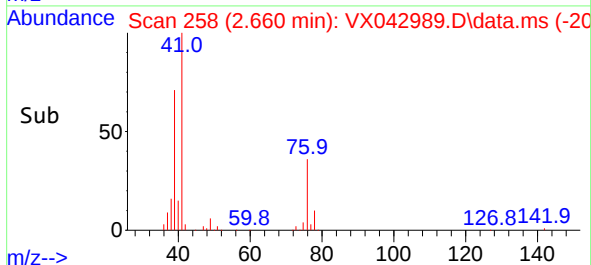
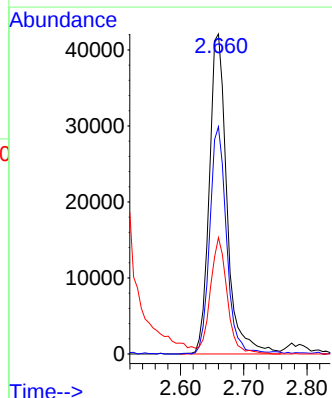
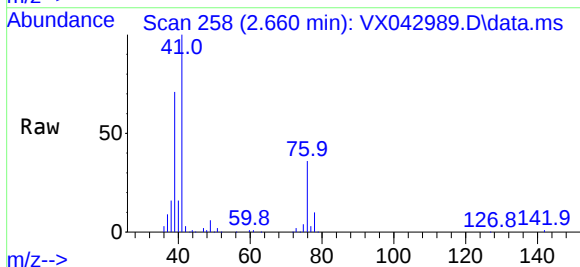
Instrument :
MSVOA_X
ClientSampleId :

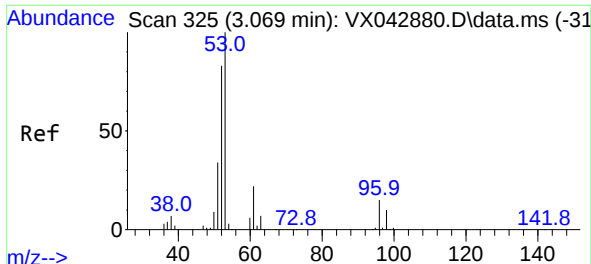
Tgt Ion: 56 Resp: 54501
Ion Ratio Lower Upper
56 100
55 73.7 57.1 85.7



#14
Allyl chloride
Concen: 21.137 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

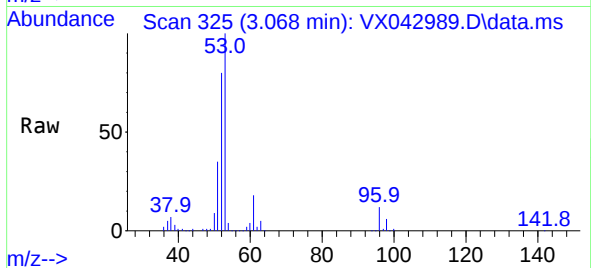
Tgt Ion: 41 Resp: 81952
Ion Ratio Lower Upper
41 100
39 67.1 55.8 83.6
76 34.5 24.3 36.5



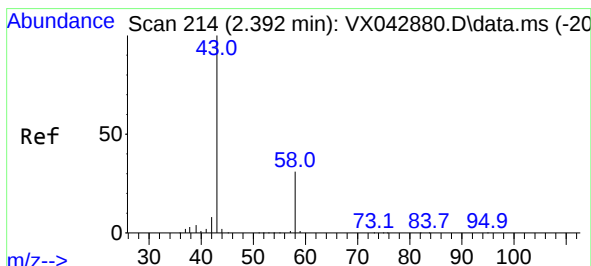
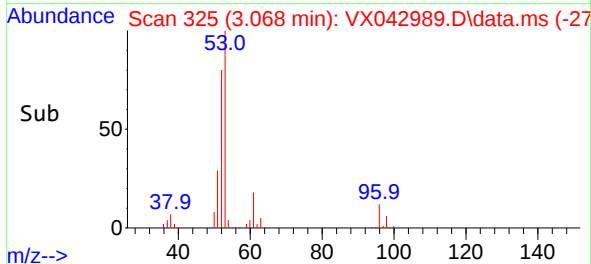
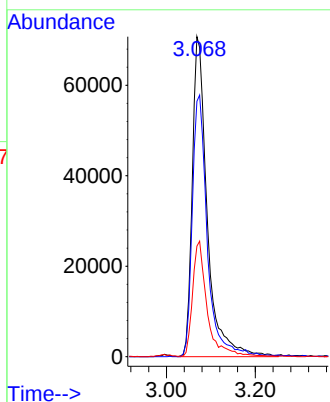


#15
Acrylonitrile
Concen: 102.007 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

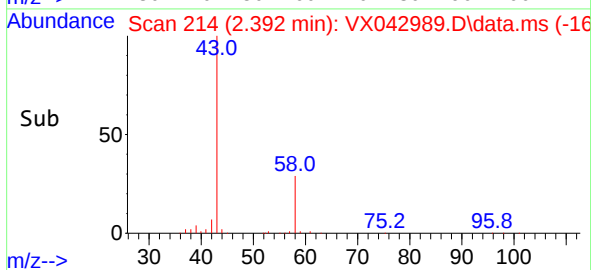
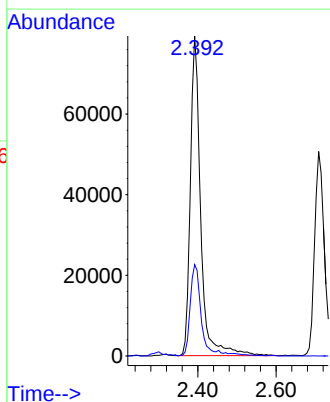
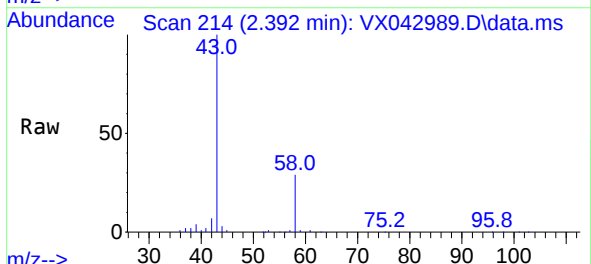


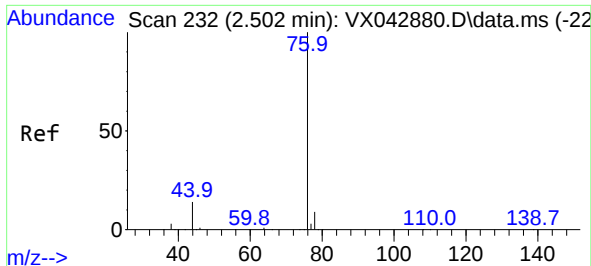
Tgt Ion: 53 Resp: 165501
Ion Ratio Lower Upper
53 100
52 82.5 66.0 99.0
51 35.0 29.8 44.6



#16
Acetone
Concen: 104.733 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 43 Resp: 145177
Ion Ratio Lower Upper
43 100
58 28.6 21.9 32.9





#17

Carbon Disulfide

Concen: 16.987 ug/l

RT: 2.502 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

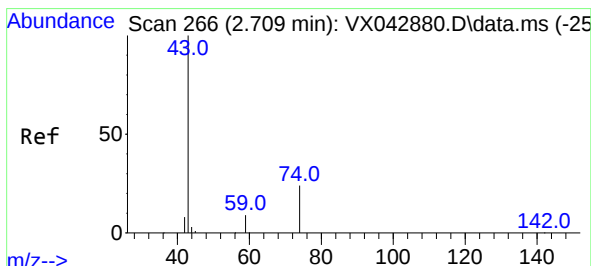
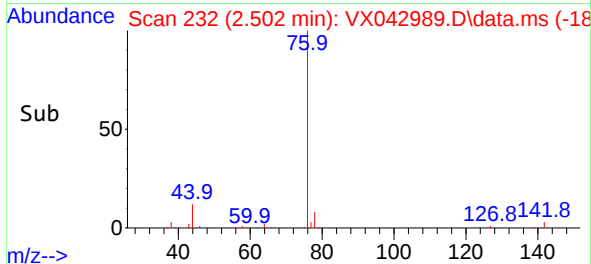
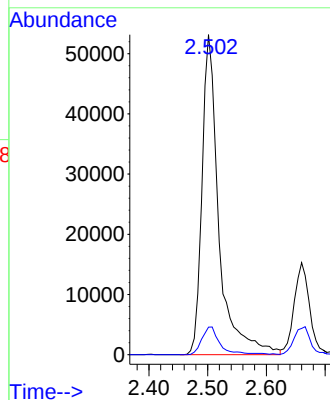
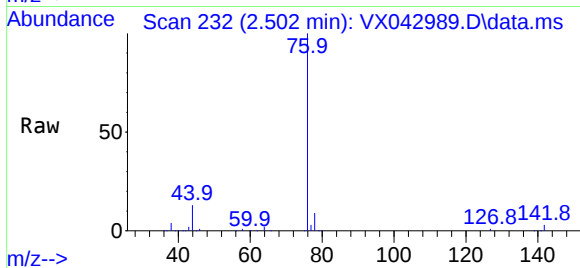
ClientSampleId :

Tgt Ion: 76 Resp: 106071

Ion Ratio Lower Upper

76 100

78 8.6 7.0 10.6



#18

Methyl Acetate

Concen: 19.979 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX042989.D

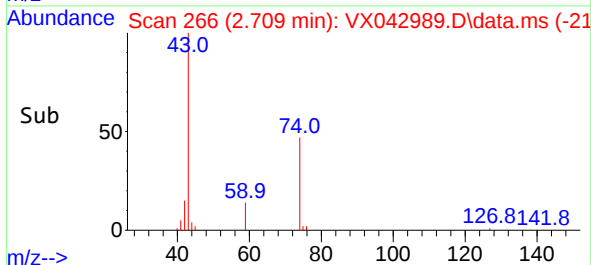
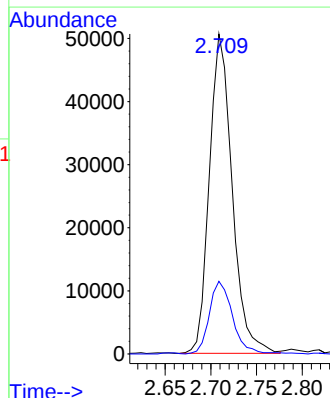
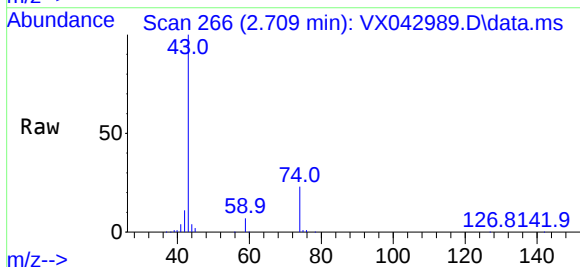
Acq: 09 Aug 2024 12:15

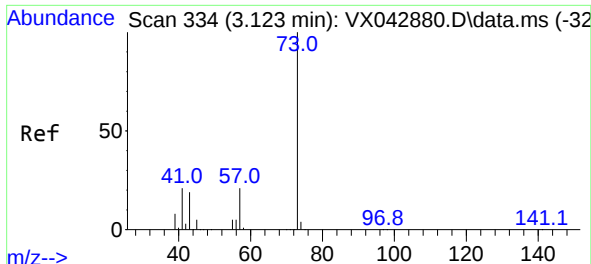
Tgt Ion: 43 Resp: 87822

Ion Ratio Lower Upper

43 100

74 23.3 17.8 26.8

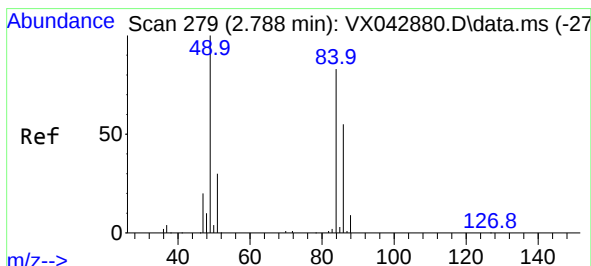
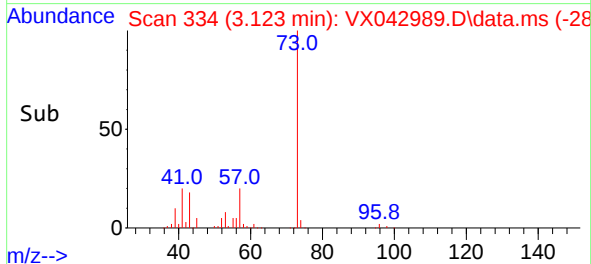
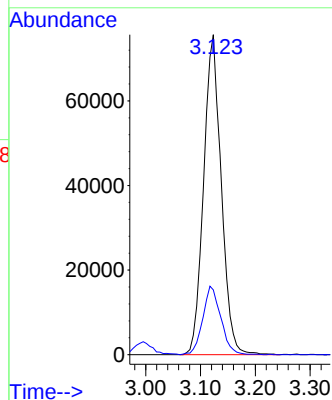
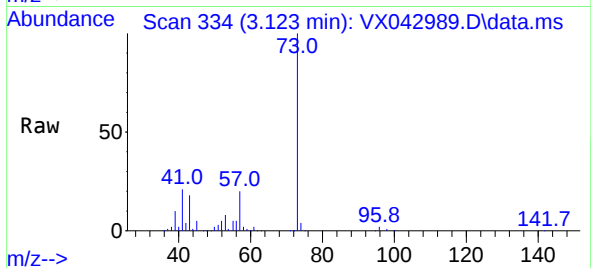




#19
Methyl tert-butyl Ether
Concen: 19.514 ug/l
RT: 3.123 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

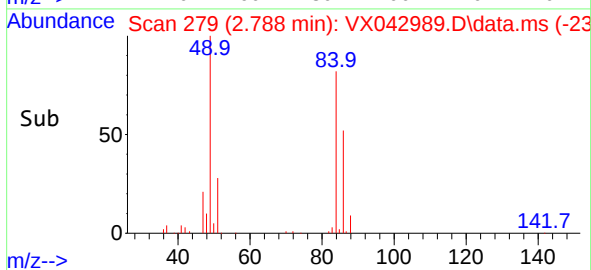
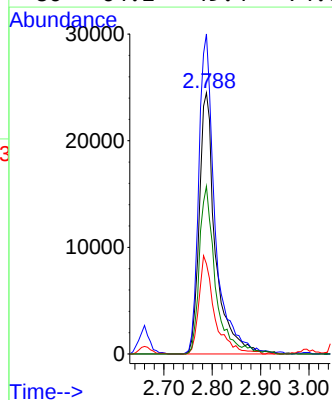
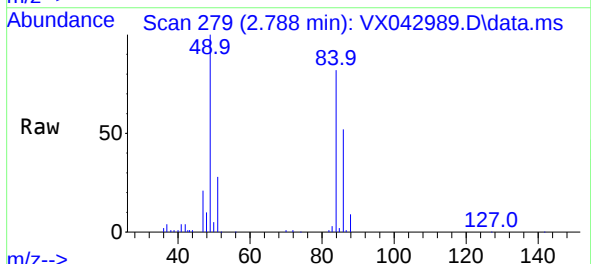
Instrument :
MSVOA_X
ClientSampleId :

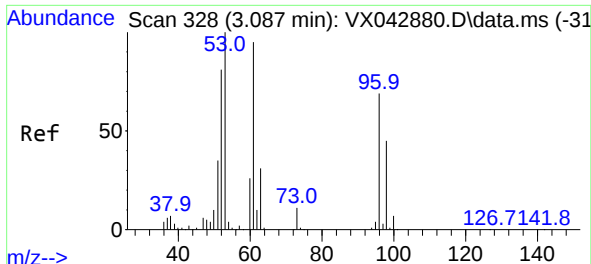
Tgt Ion: 73 Resp: 168534
Ion Ratio Lower Upper
73 100
57 20.3 17.3 25.9



#20
Methylene Chloride
Concen: 19.116 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

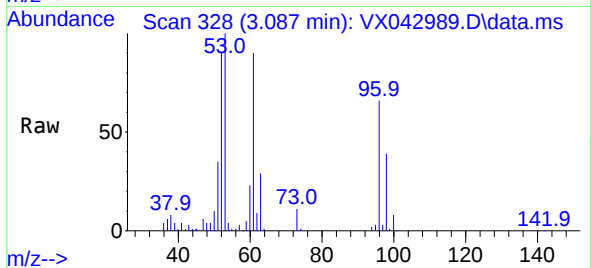
Tgt Ion: 84 Resp: 56817
Ion Ratio Lower Upper
84 100
49 122.6 103.6 155.4
51 34.5 33.8 50.6
86 64.2 49.4 74.0



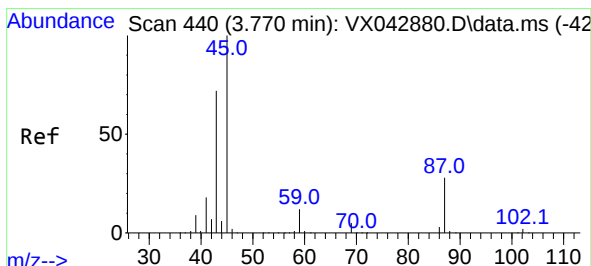
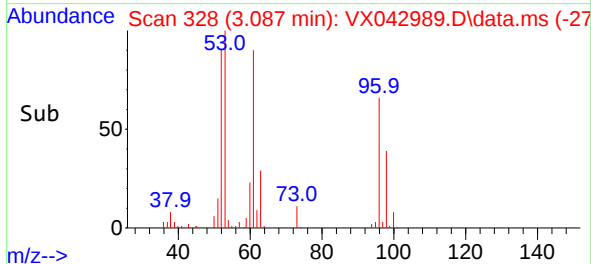
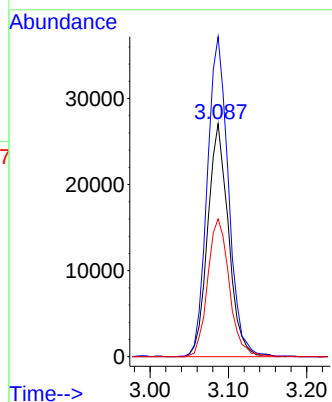


#21
trans-1,2-Dichloroethene
Concen: 19.300 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

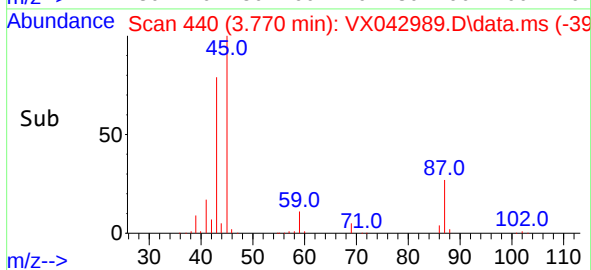
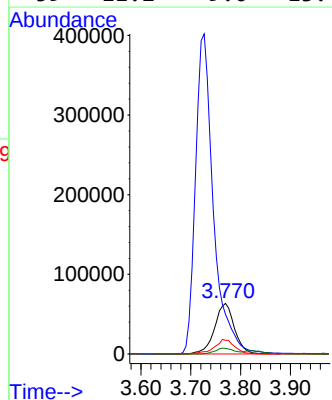
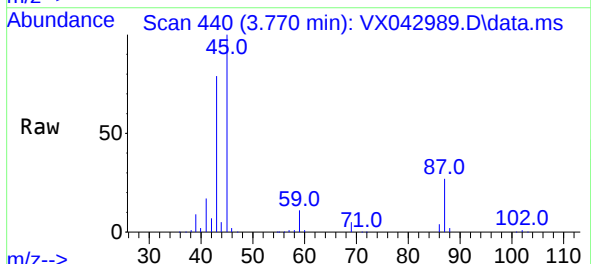


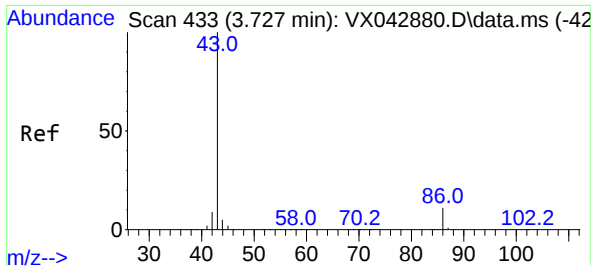
Tgt Ion: 96 Resp: 49825
Ion Ratio Lower Upper
96 100
61 137.2 119.2 178.8
98 59.2 48.7 73.1



#22
Diisopropyl ether
Concen: 20.649 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 45 Resp: 175875
Ion Ratio Lower Upper
45 100
43 78.3 69.7 104.5
87 26.8 20.8 31.2
59 11.2 9.0 13.4

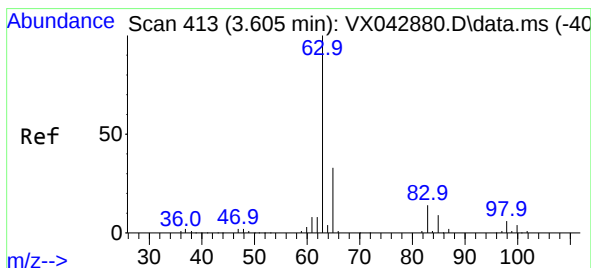
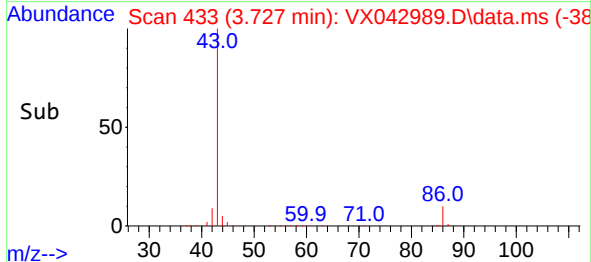
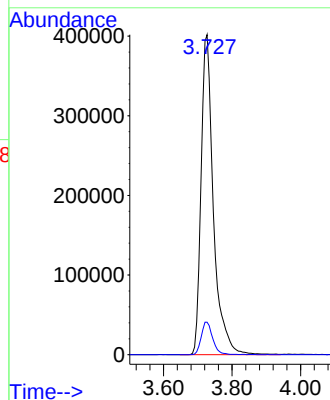
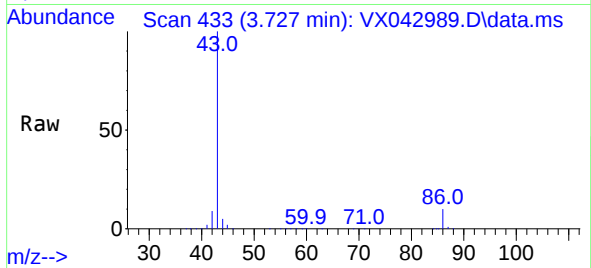




#23
 Vinyl Acetate
 Concen: 104.366 ug/l
 RT: 3.727 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX042989.D
 Acq: 09 Aug 2024 12:15

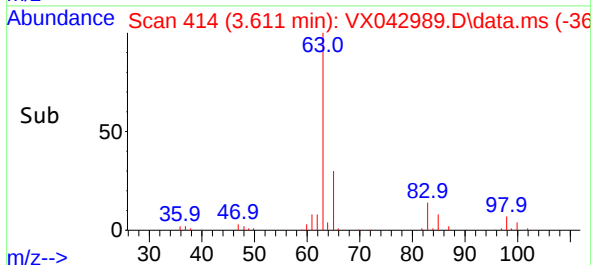
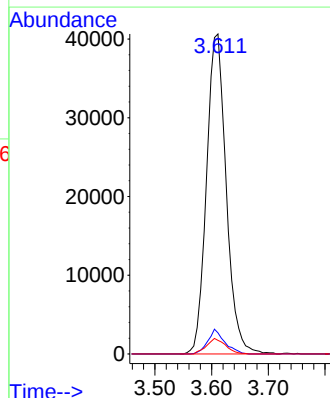
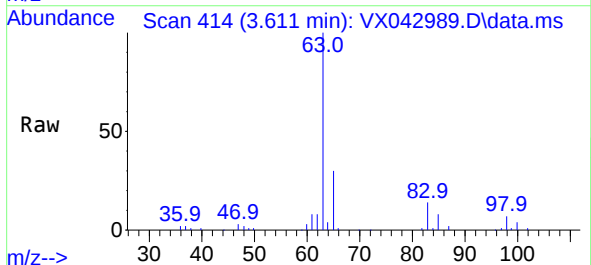
Instrument :
 MSVOA_X
 ClientSampleId :

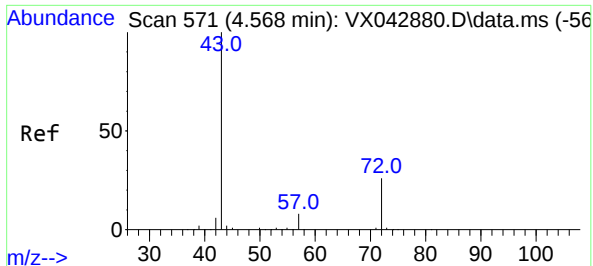
Tgt Ion: 43 Resp: 1008894
 Ion Ratio Lower Upper
 43 100
 86 10.1 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 20.068 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX042989.D
 Acq: 09 Aug 2024 12:15

Tgt Ion: 63 Resp: 98303
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.8
 100 4.2 2.1 6.5

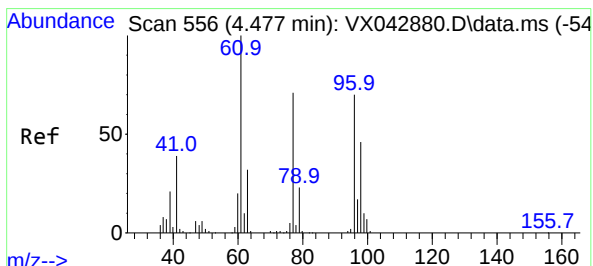
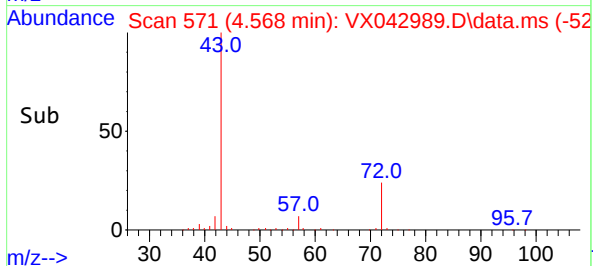
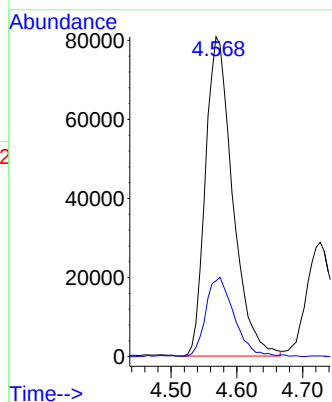
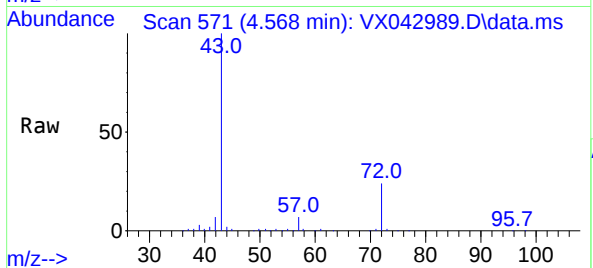




#25
2-Butanone
Concen: 106.825 ug/l
RT: 4.568 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

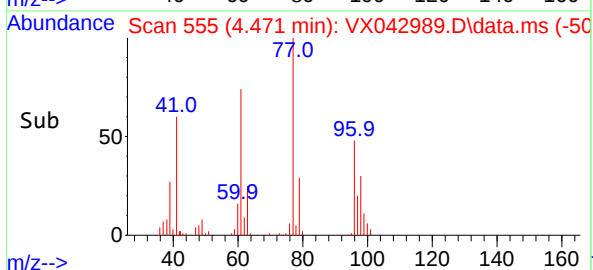
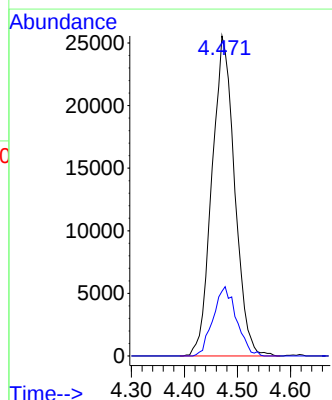
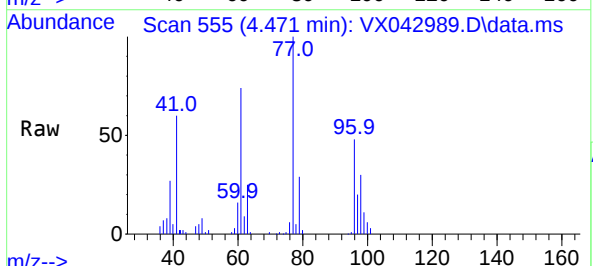
Instrument :
MSVOA_X
ClientSampleId :

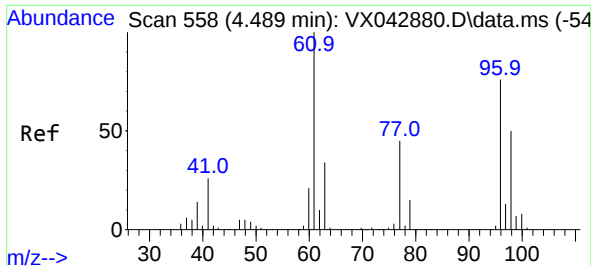
Tgt Ion: 43 Resp: 232543
Ion Ratio Lower Upper
43 100
72 23.5 19.4 29.2



#26
2,2-Dichloropropane
Concen: 25.221 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

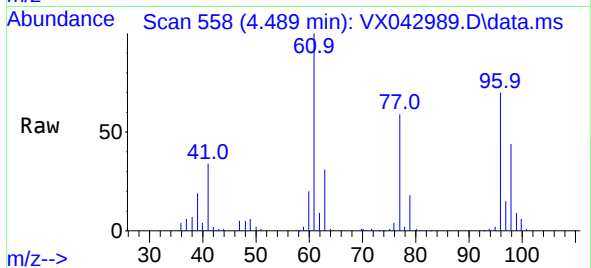
Tgt Ion: 77 Resp: 75952
Ion Ratio Lower Upper
77 100
97 22.3 10.8 32.3



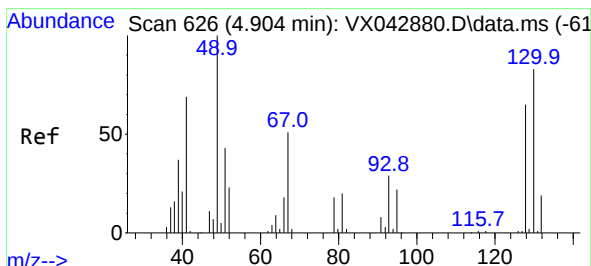
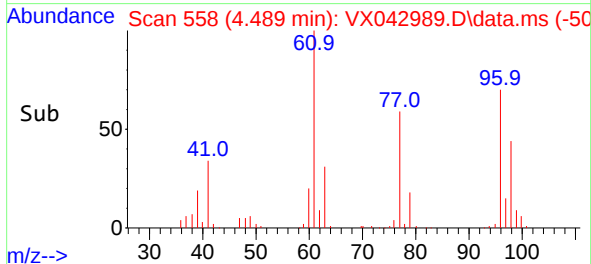
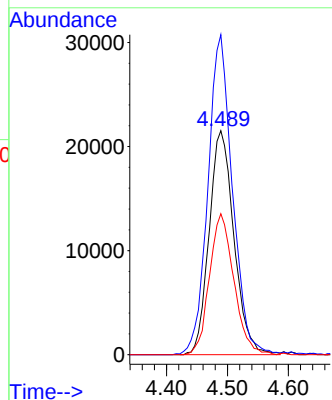


#27
cis-1,2-Dichloroethene
Concen: 19.913 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

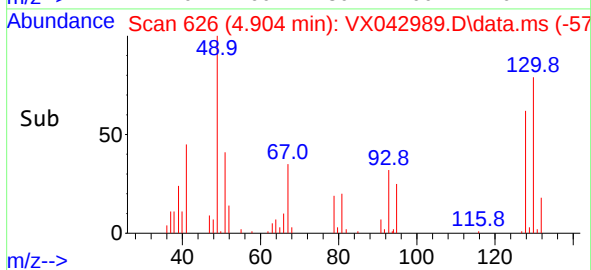
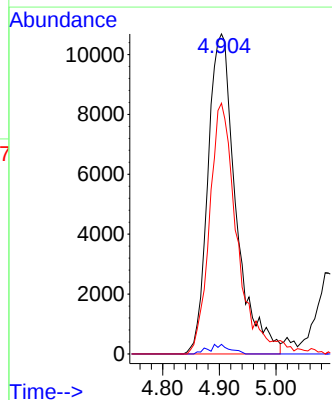
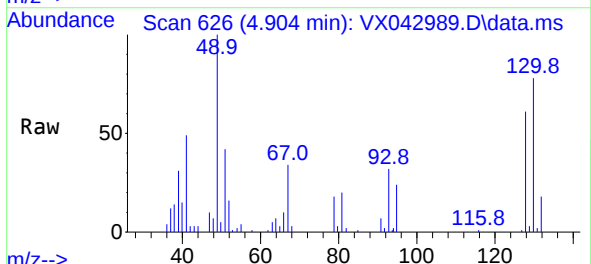


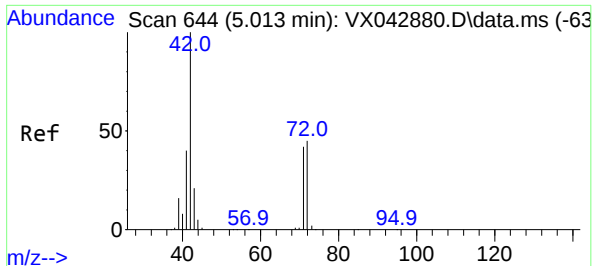
Tgt Ion: 96 Resp: 60965
Ion Ratio Lower Upper
96 100
61 141.1 0.0 312.2
98 61.9 0.0 129.0



#28
Bromochloromethane
Concen: 19.431 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 49 Resp: 36524
Ion Ratio Lower Upper
49 100
129 2.3 0.0 3.8
130 76.3 57.5 86.3

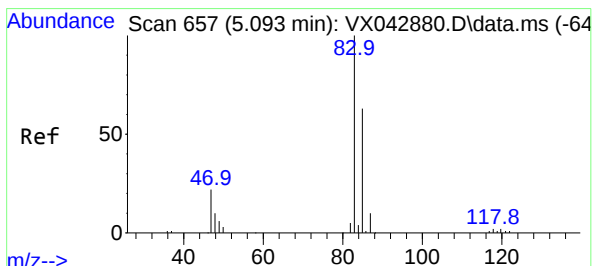
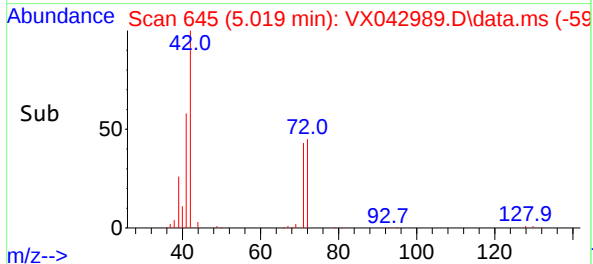
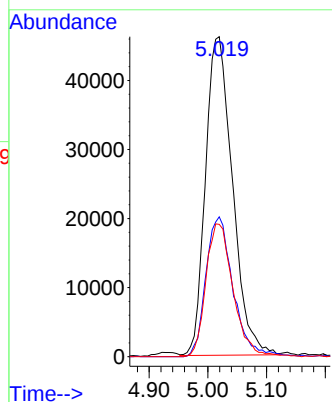
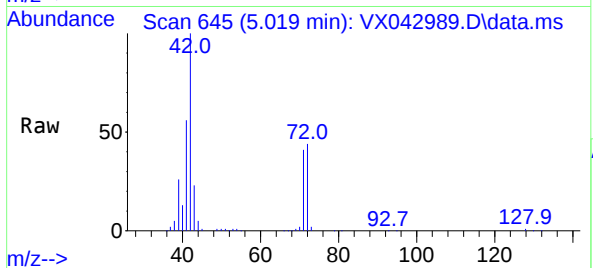




#29
Tetrahydrofuran
Concen: 100.282 ug/l
RT: 5.019 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

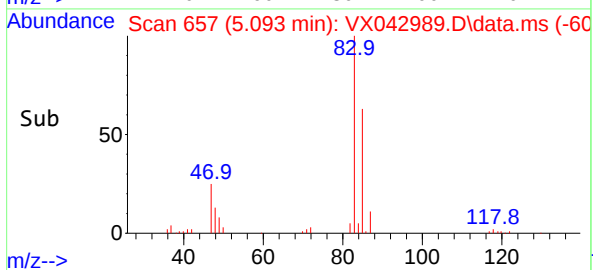
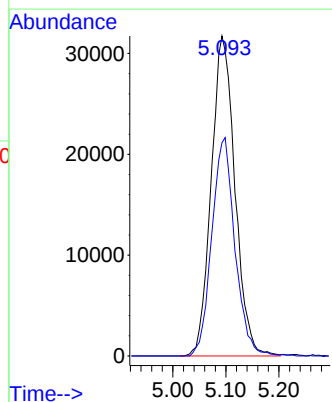
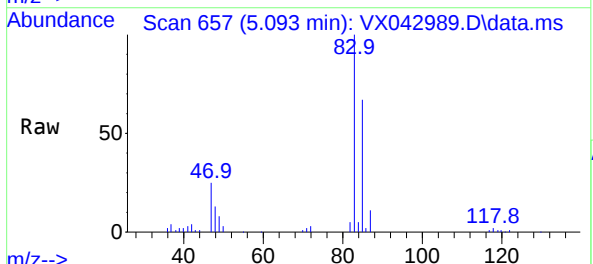
Instrument :
MSVOA_X
ClientSampleId :

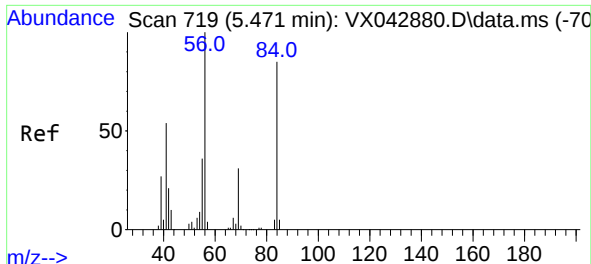
Tgt Ion: 42 Resp: 147513
Ion Ratio Lower Upper
42 100
72 44.2 34.2 51.4
71 41.9 32.2 48.2



#30
Chloroform
Concen: 19.219 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

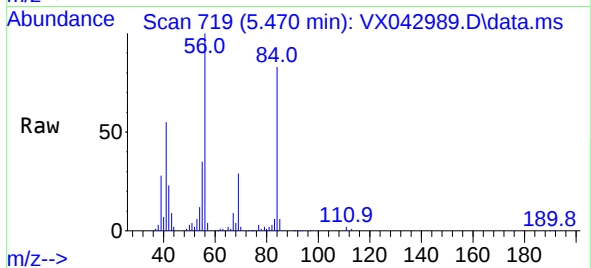
Tgt Ion: 83 Resp: 98560
Ion Ratio Lower Upper
83 100
85 66.7 50.3 75.5





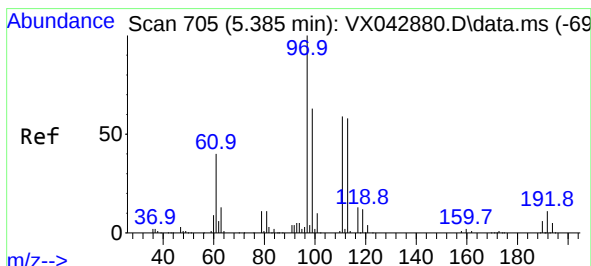
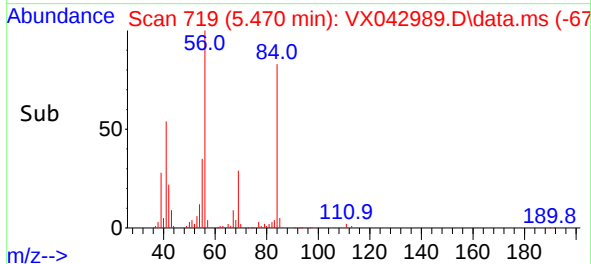
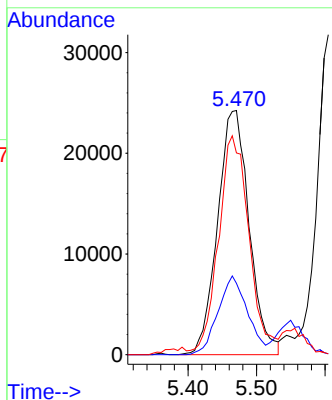
#31
Cyclohexane
Concen: 19.420 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 77658

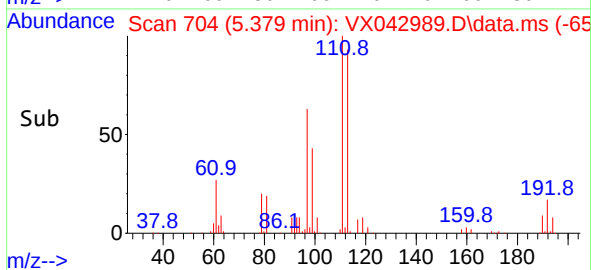
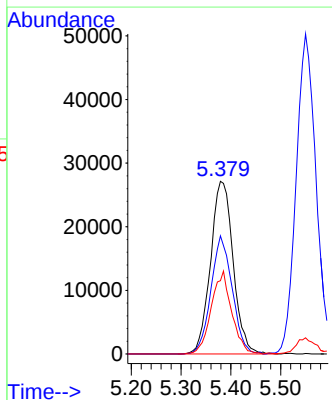
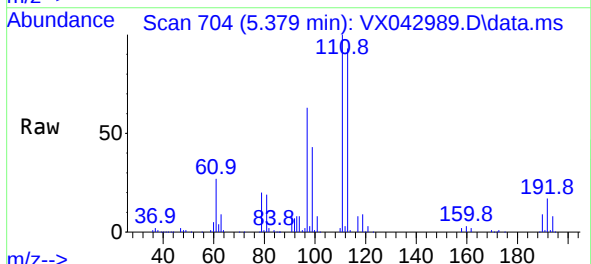
Ion	Ratio	Lower	Upper
56	100		
69	29.2	23.4	35.2
84	80.9	65.9	98.9

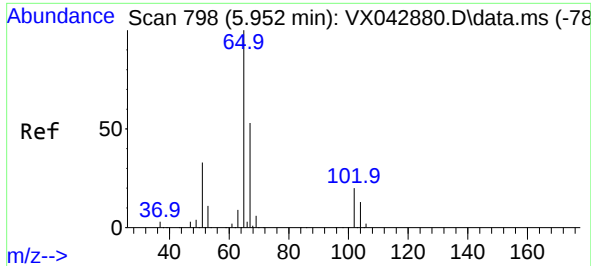


#32
1,1,1-Trichloroethane
Concen: 18.950 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 97 Resp: 85547

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.1	76.7
61	43.3	36.4	54.6

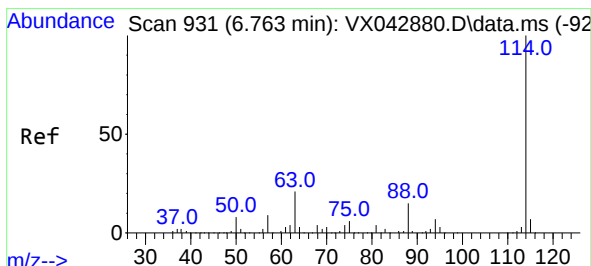
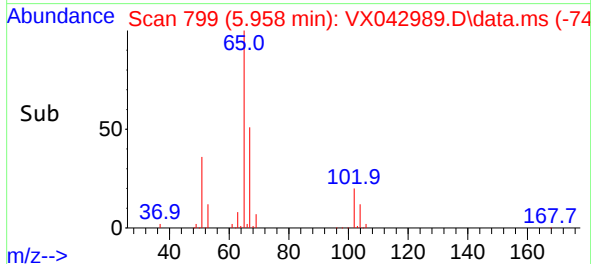
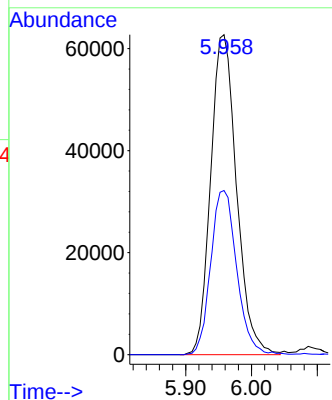
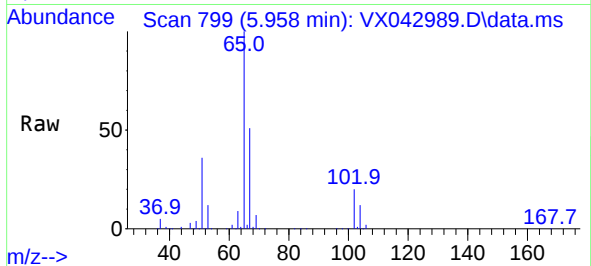




#33
1,2-Dichloroethane-d4
Concen: 53.770 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

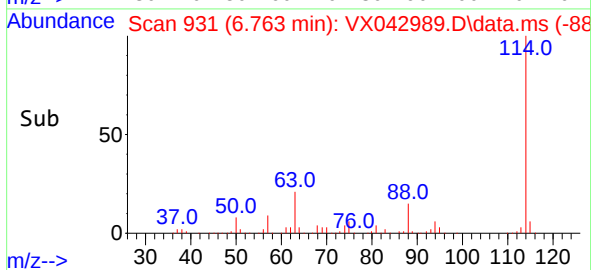
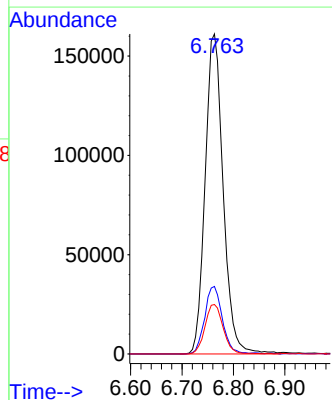
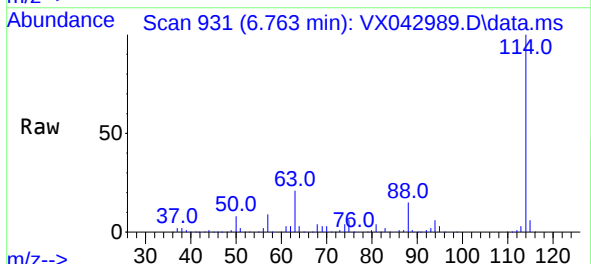
Instrument :
MSVOA_X
ClientSampleId :

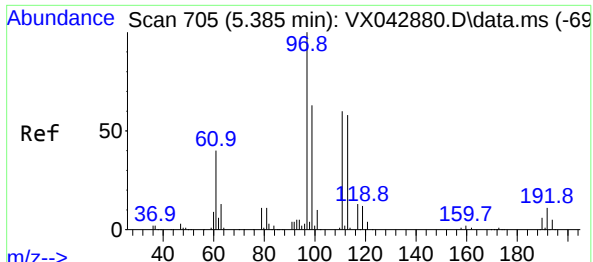
Tgt Ion: 65 Resp: 171840
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

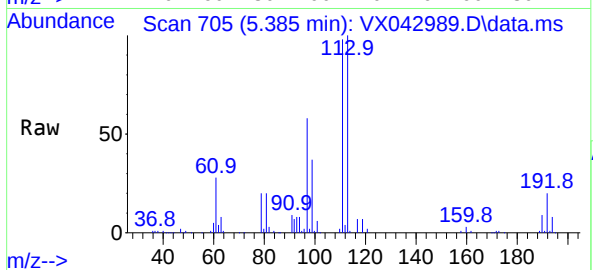
Tgt Ion: 114 Resp: 392597
Ion Ratio Lower Upper
114 100
63 21.1 0.0 45.0
88 15.5 0.0 36.6



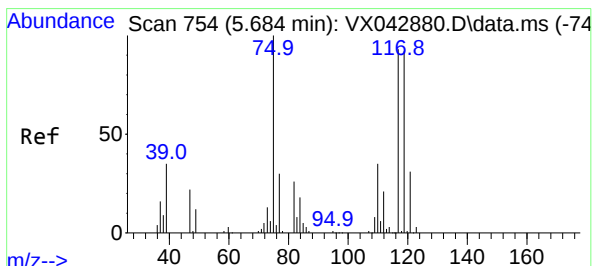
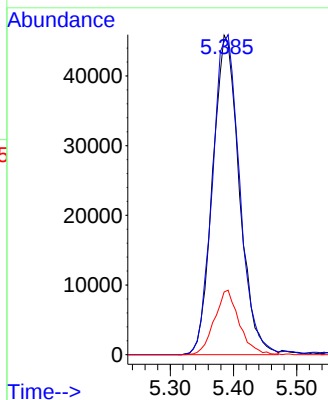
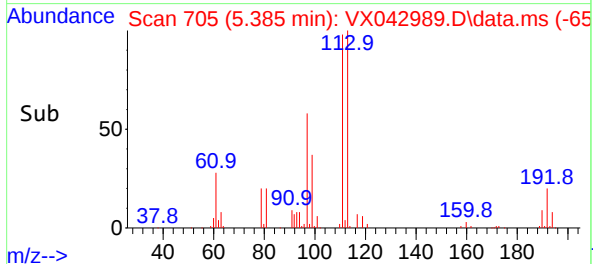


#35
Dibromofluoromethane
Concen: 52.202 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

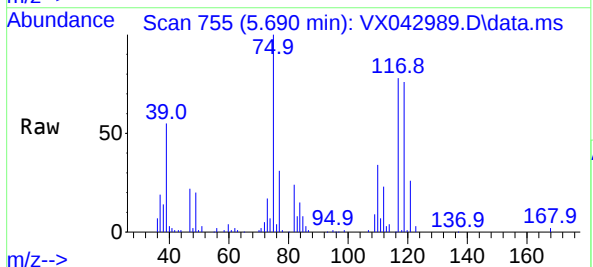
Instrument :
MSVOA_X
ClientSampleId :



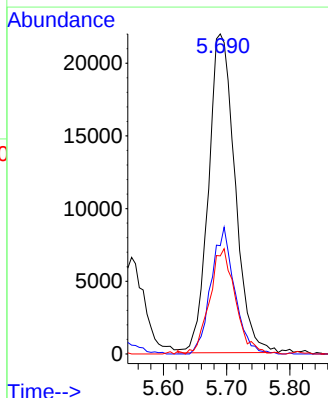
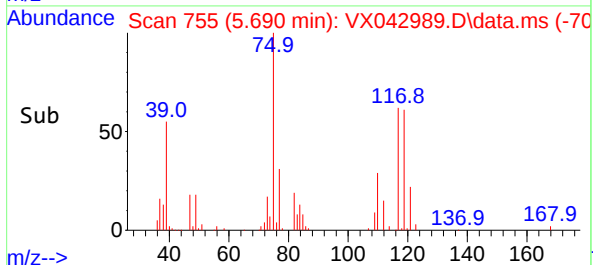
Tgt Ion:113 Resp: 134002
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 18.7 13.3 19.9

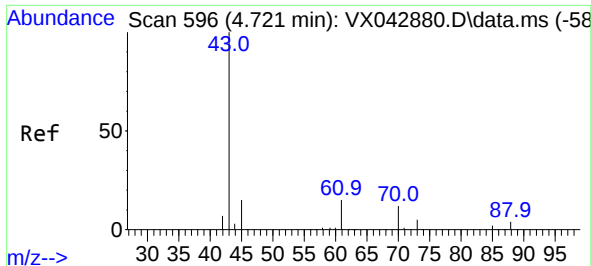


#36
1,1-Dichloropropene
Concen: 18.361 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15



Tgt Ion: 75 Resp: 63902
Ion Ratio Lower Upper
75 100
110 35.2 17.0 50.9
77 32.0 24.7 37.1





#37

Ethyl Acetate

Concen: 19.740 ug/l

RT: 4.727 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

ClientSampleId :

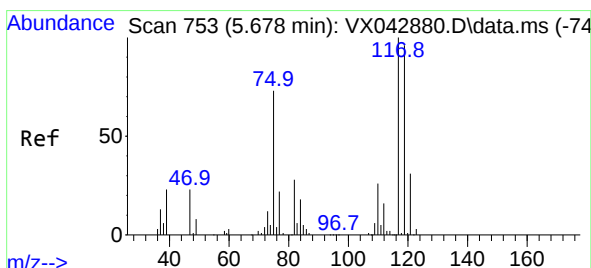
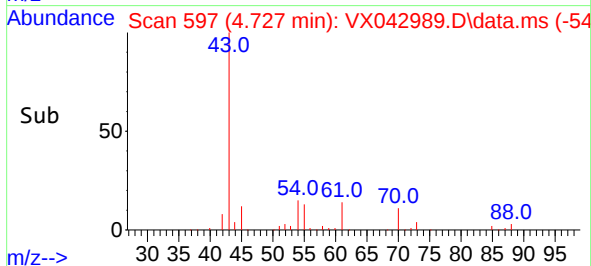
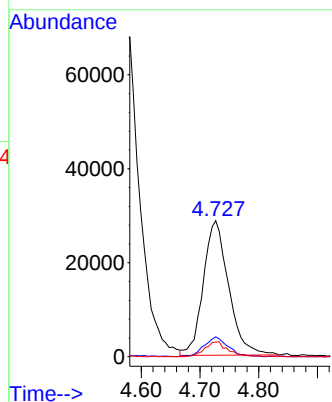
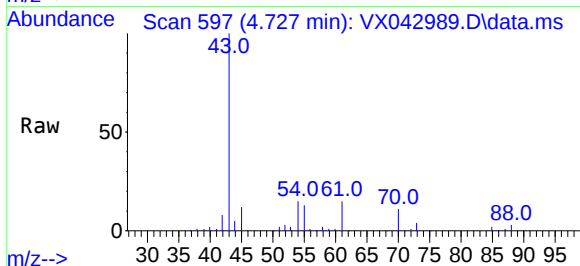
Tgt Ion: 43 Resp: 85958

Ion Ratio Lower Upper

43 100

61 13.9 10.6 16.0

70 10.1 8.3 12.5



#38

Carbon Tetrachloride

Concen: 18.371 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

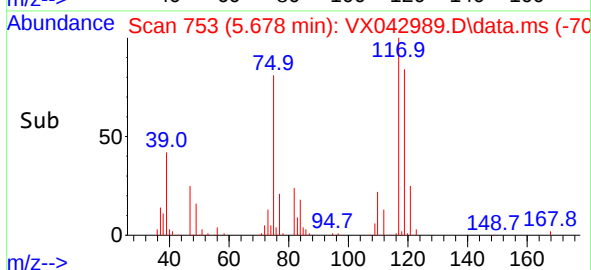
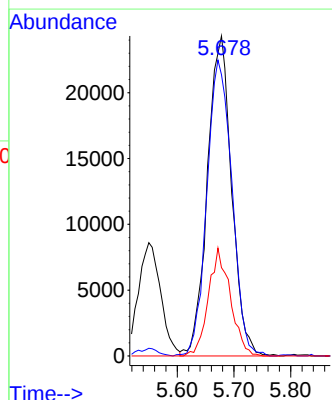
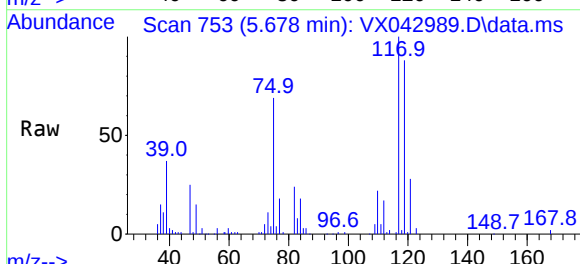
Tgt Ion: 117 Resp: 72173

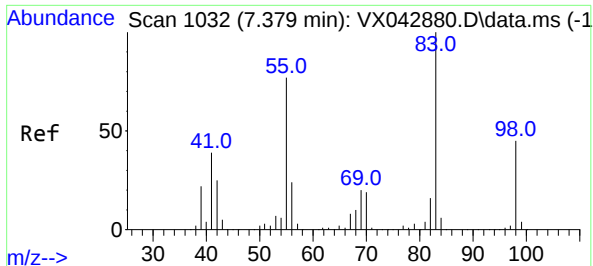
Ion Ratio Lower Upper

117 100

119 87.7 78.2 117.2

121 27.6 24.4 36.6





#39

Methylcyclohexane

Concen: 18.653 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

ClientSampleId :

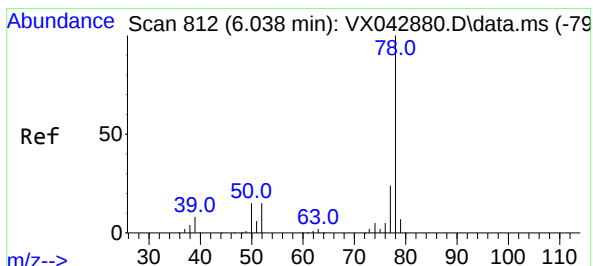
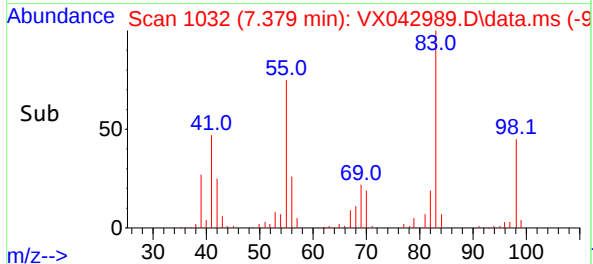
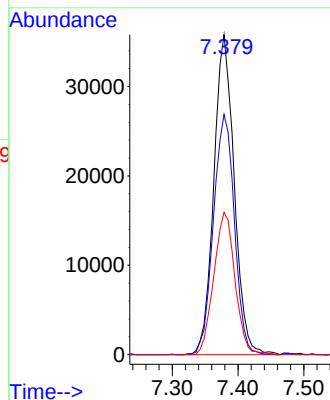
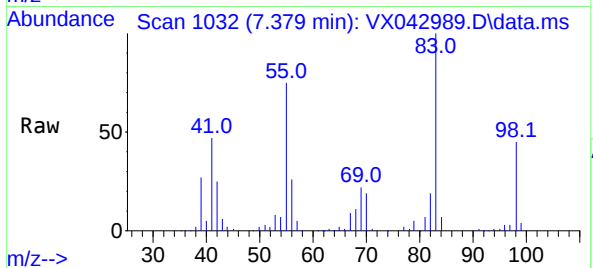
Tgt Ion: 83 Resp: 77173

Ion Ratio Lower Upper

83 100

55 75.1 64.6 97.0

98 44.5 36.7 55.1



#40

Benzene

Concen: 19.484 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX042989.D

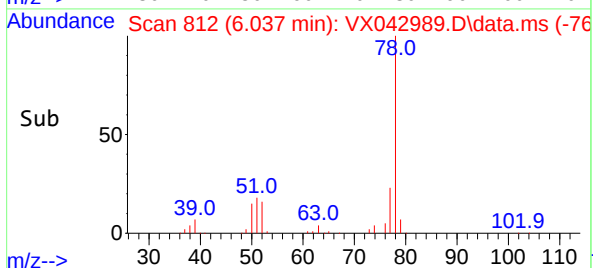
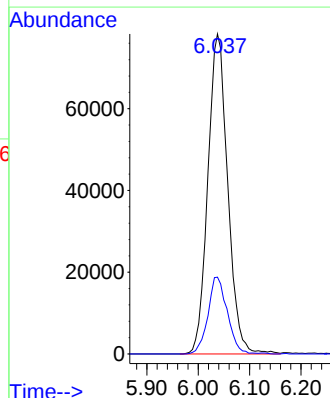
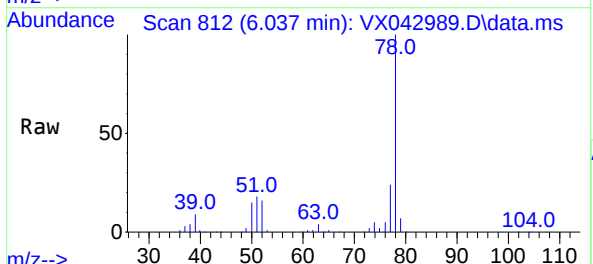
Acq: 09 Aug 2024 12:15

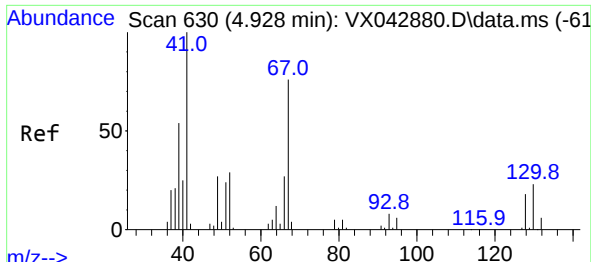
Tgt Ion: 78 Resp: 210456

Ion Ratio Lower Upper

78 100

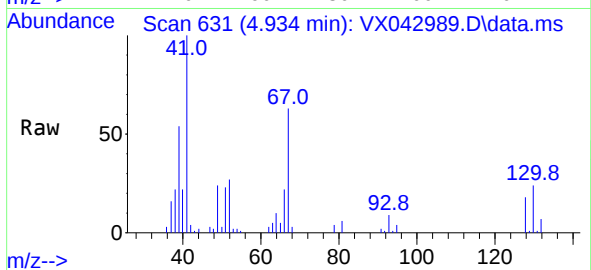
77 24.0 19.3 28.9





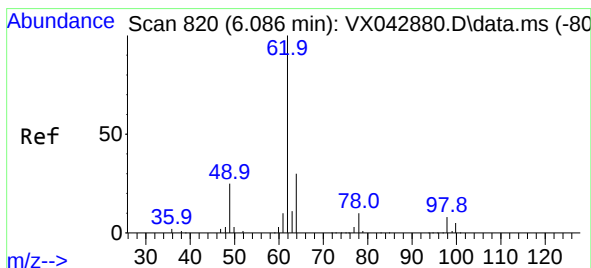
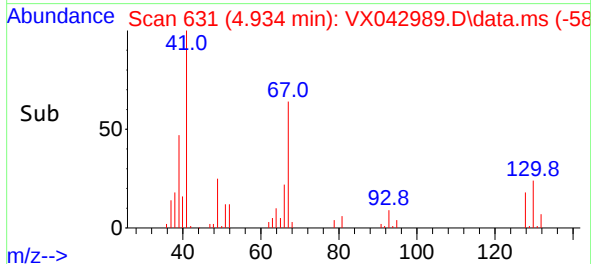
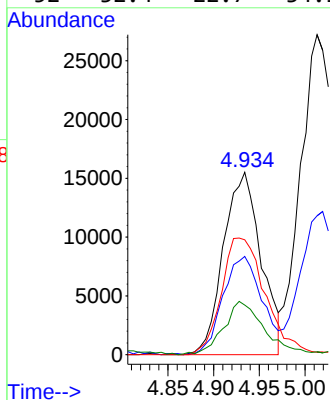
#41
Methacrylonitrile
Concen: 19.788 ug/l
RT: 4.934 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 44382

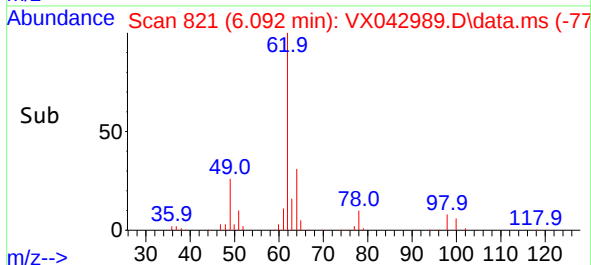
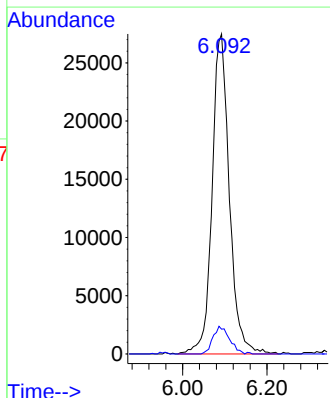
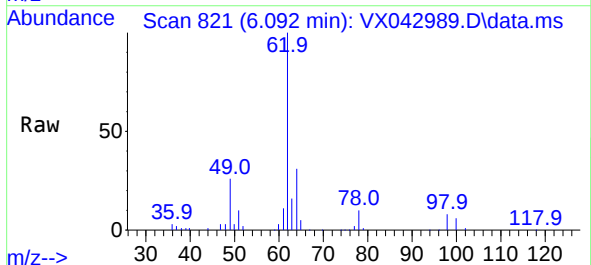
Ion	Ratio	Lower	Upper
41	100		
39	56.2	45.2	67.8
67	75.1	52.6	78.8
52	32.4	22.7	34.1

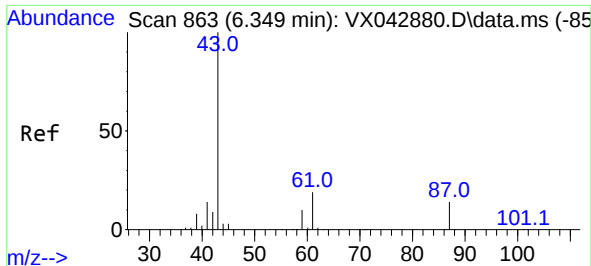


#42
1,2-Dichloroethane
Concen: 19.863 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 62 Resp: 78041

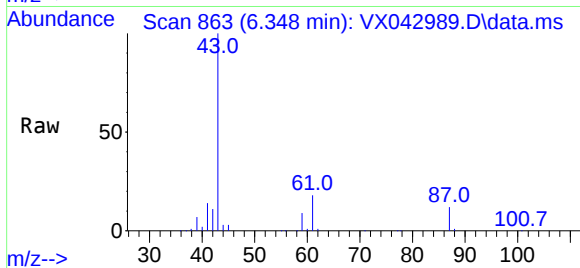
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.0



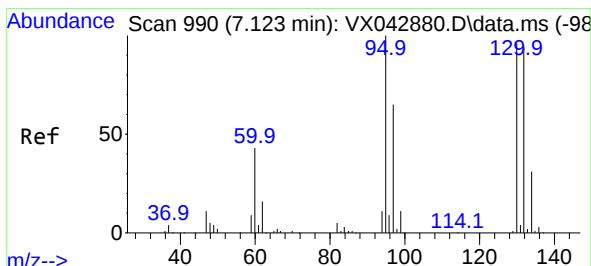
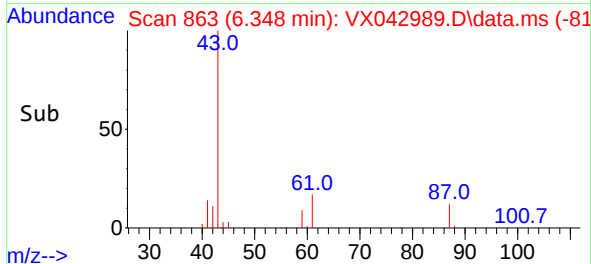
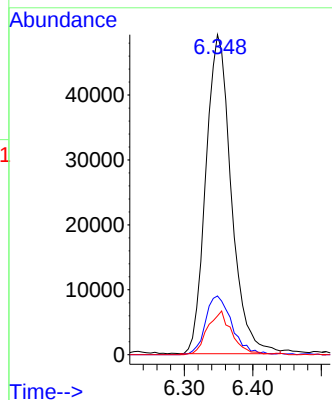


#43
Isopropyl Acetate
Concen: 19.679 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

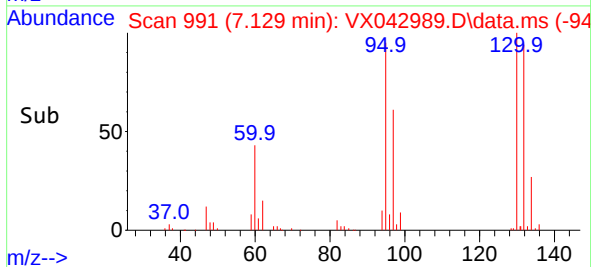
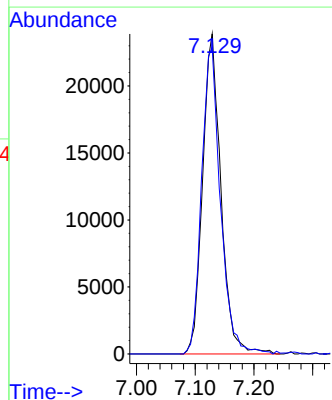
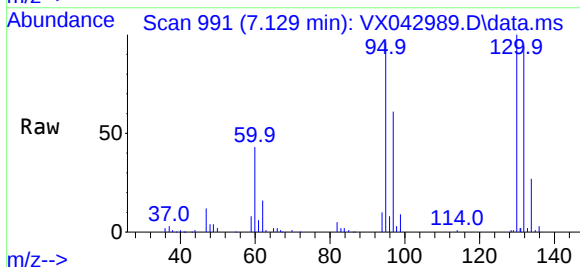


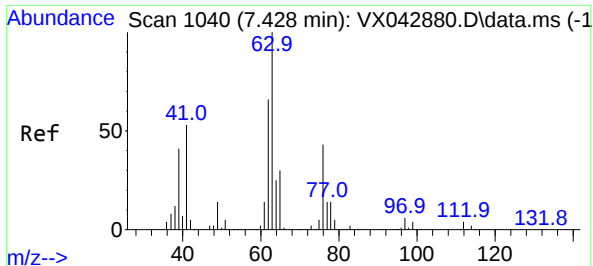
Tgt Ion: 43 Resp: 126733
Ion Ratio Lower Upper
43 100
61 19.2 15.2 22.8
87 13.2 9.8 14.6



#44
Trichloroethene
Concen: 19.072 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:130 Resp: 51764
Ion Ratio Lower Upper
130 100
95 95.8 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.317 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

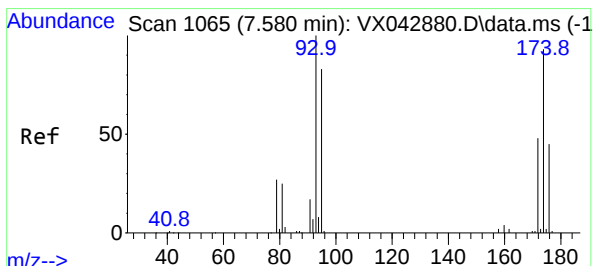
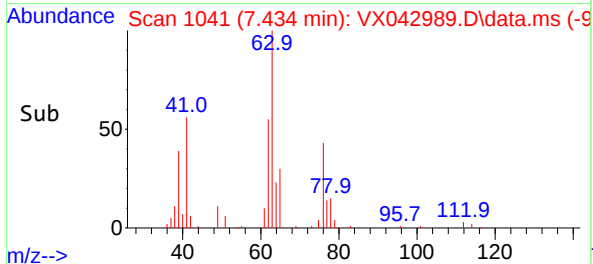
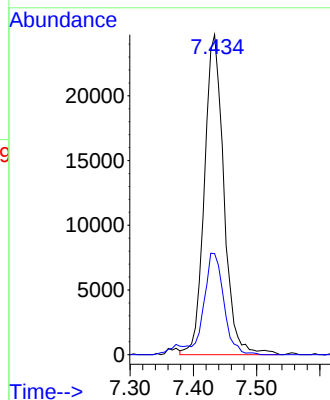
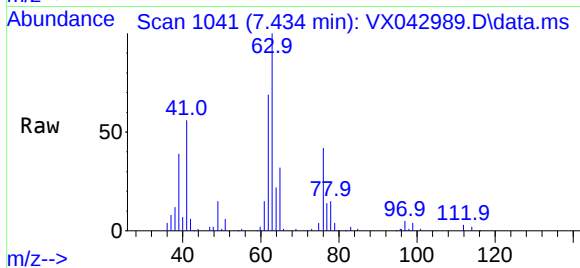
ClientSampleId :

Tgt Ion: 63 Resp: 52928

Ion Ratio Lower Upper

63 100

65 31.6 24.3 36.5



#46

Dibromomethane

Concen: 19.100 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

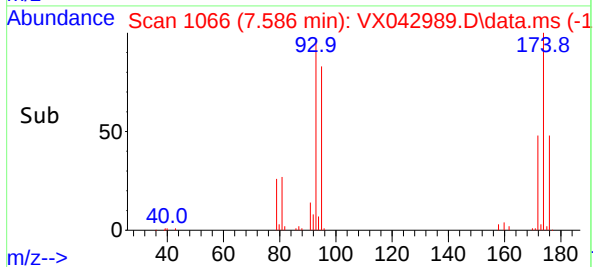
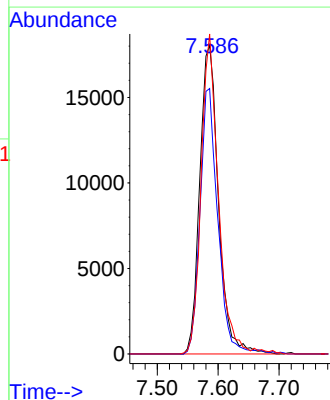
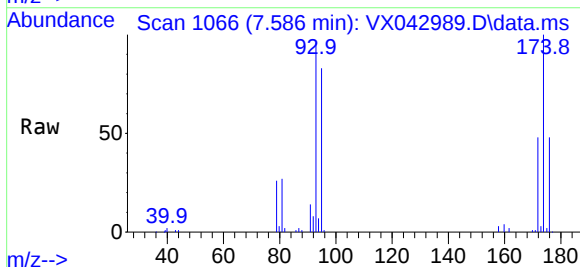
Tgt Ion: 93 Resp: 38437

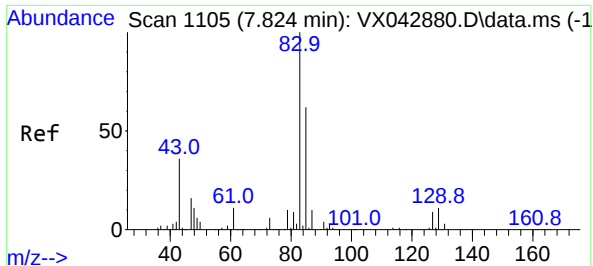
Ion Ratio Lower Upper

93 100

95 82.3 66.6 100.0

174 95.2 69.4 104.0

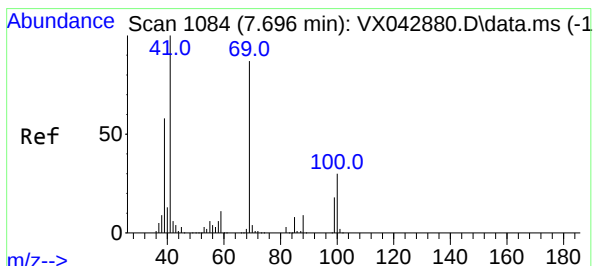
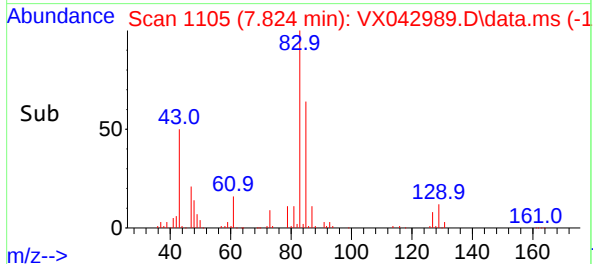
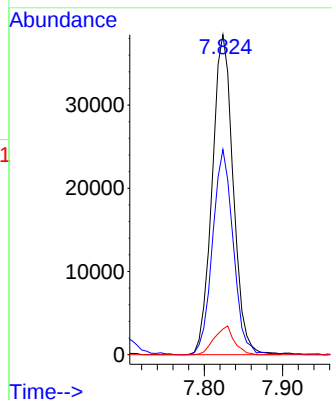
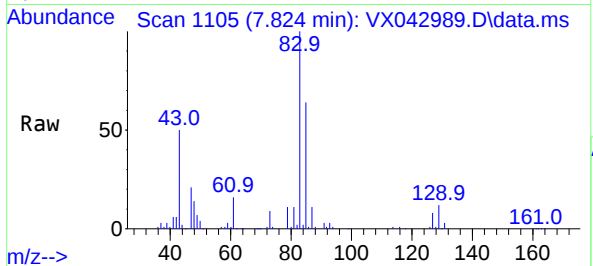




#47
Bromodichloromethane
Concen: 19.176 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

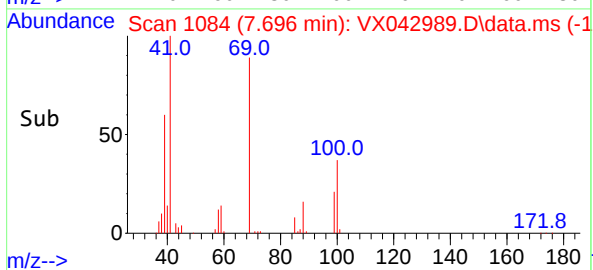
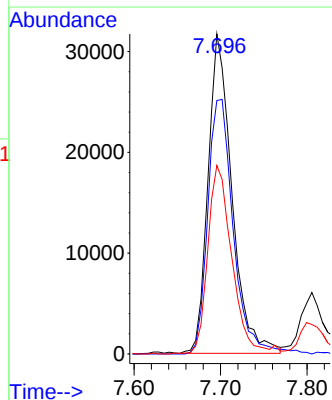
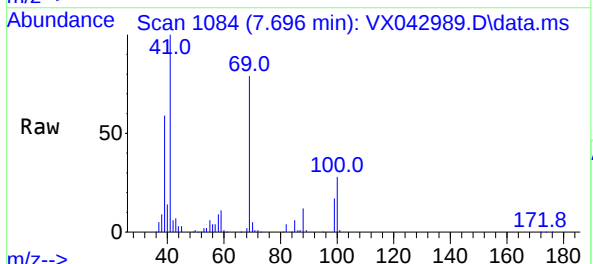
Instrument :
MSVOA_X
ClientSampleId :

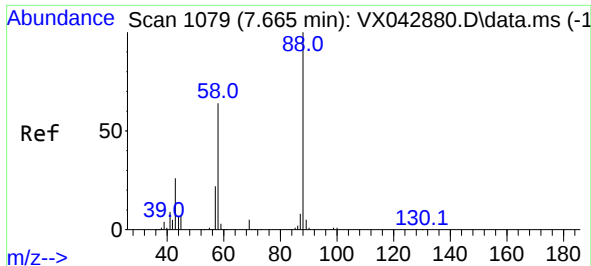
Tgt Ion: 83	Resp: 71688
Ion Ratio	Lower Upper
83 100	
85 64.1	49.8 74.6
127 8.0	7.1 10.7



#48
Methyl methacrylate
Concen: 19.643 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

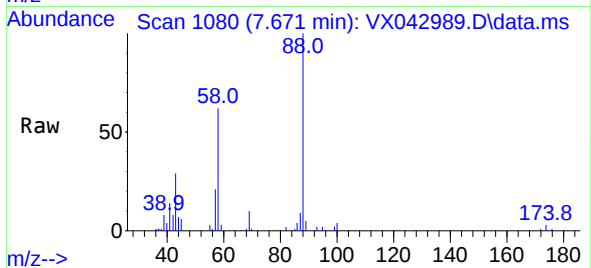
Tgt Ion: 41	Resp: 60657
Ion Ratio	Lower Upper
41 100	
69 85.6	59.2 88.8
39 59.1	47.7 71.5



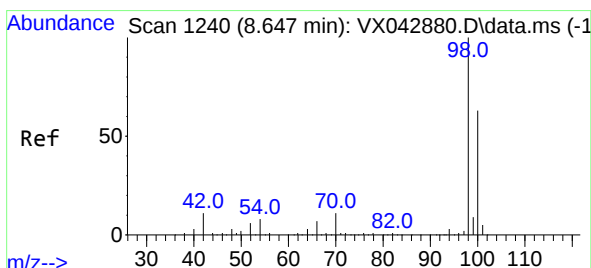
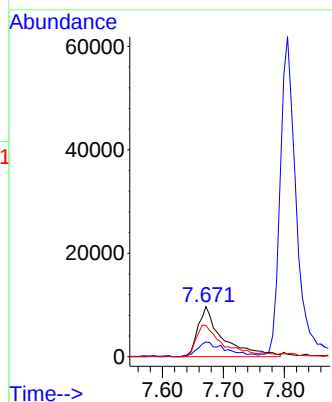
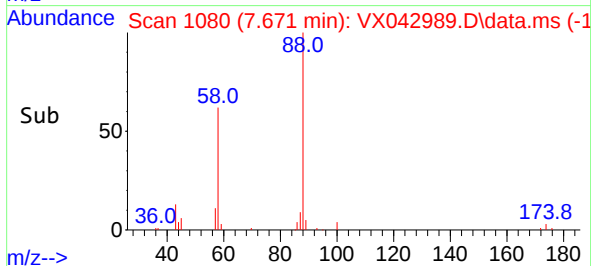


#49
1,4-Dioxane
Concen: 395.558 ug/l
RT: 7.671 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

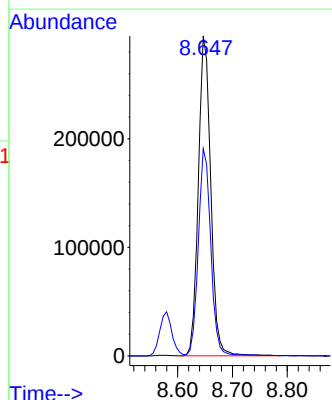
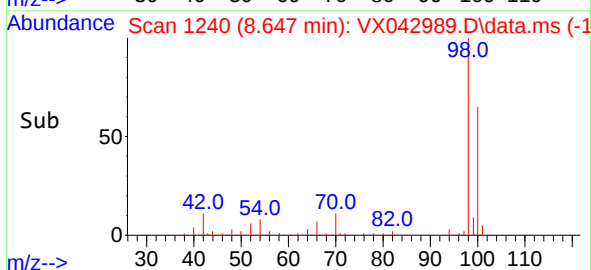
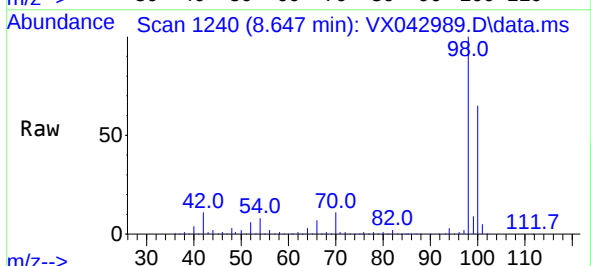


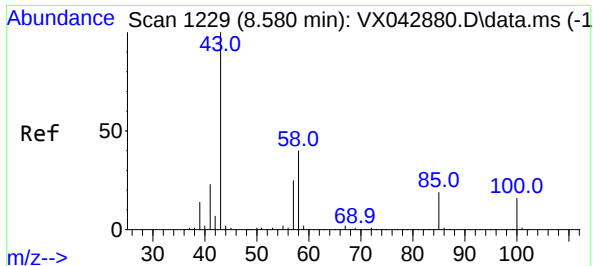
Tgt Ion: 88 Resp: 27115
Ion Ratio Lower Upper
88 100
43 34.5 0.0 0.0#
58 66.4 60.1 90.1



#50
Toluene-d8
Concen: 51.121 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 98 Resp: 465857
Ion Ratio Lower Upper
98 100
100 64.7 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 103.324 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

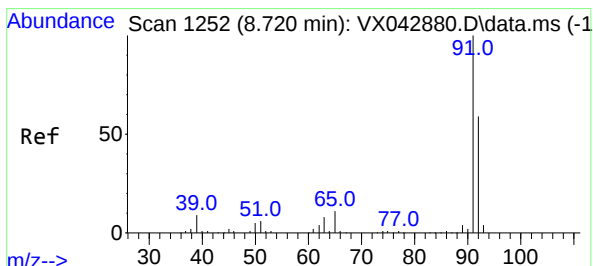
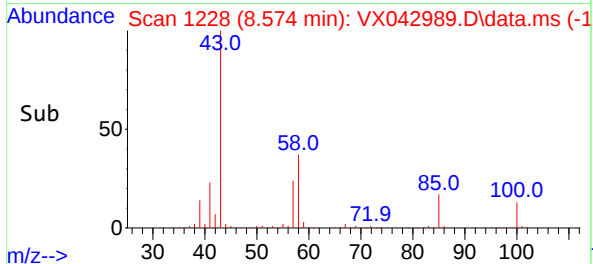
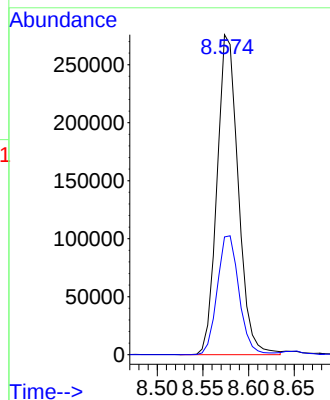
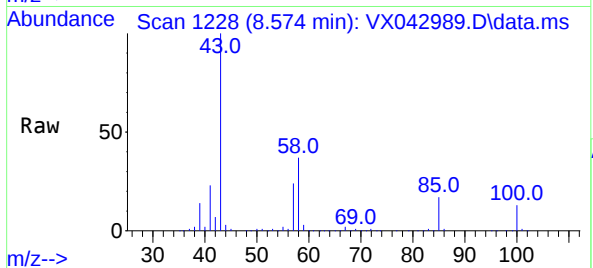
ClientSampleId :

Tgt Ion: 43 Resp: 445710

Ion Ratio Lower Upper

43 100

58 38.1 30.4 45.6



#52

Toluene

Concen: 19.527 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX042989.D

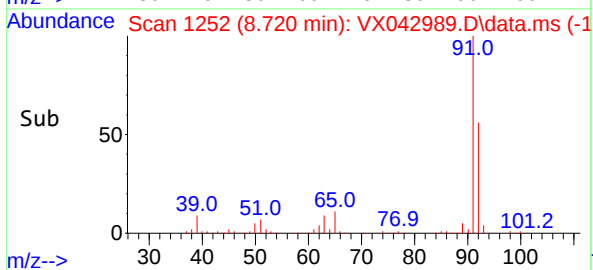
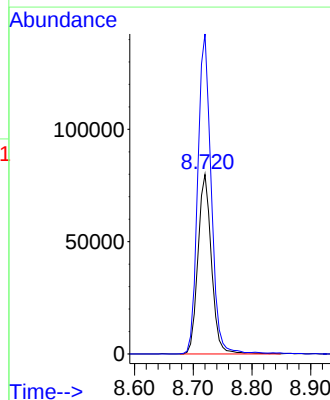
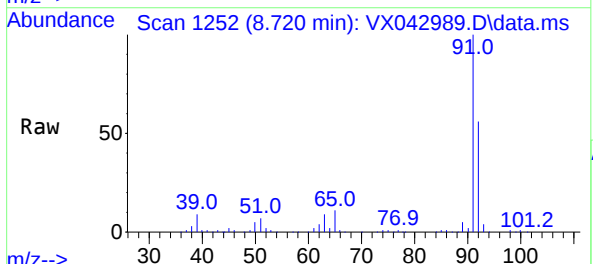
Acq: 09 Aug 2024 12:15

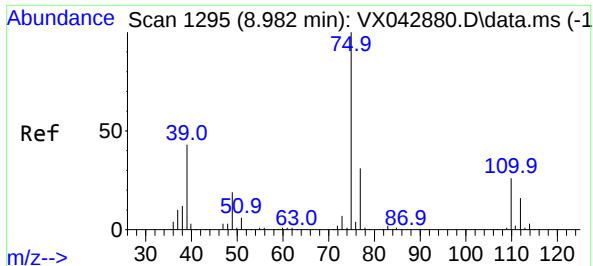
Tgt Ion: 92 Resp: 127942

Ion Ratio Lower Upper

92 100

91 176.1 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 20.144 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

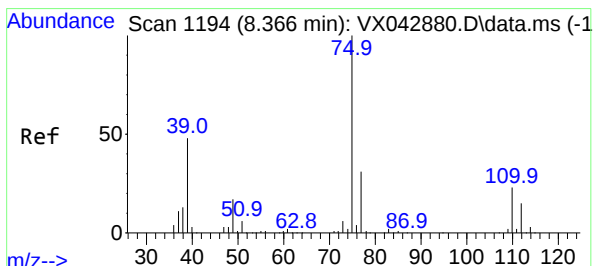
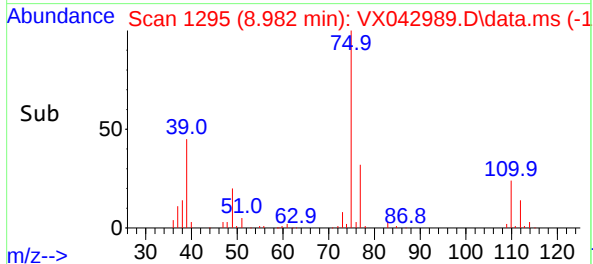
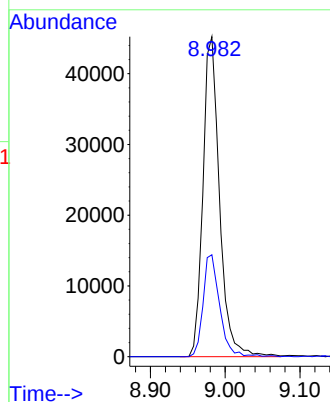
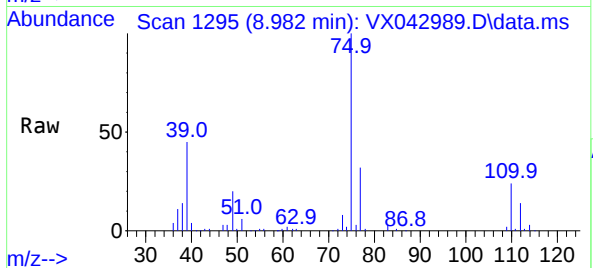
ClientSampleId :

Tgt Ion: 75 Resp: 69614

Ion Ratio Lower Upper

75 100

77 31.9 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.331 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

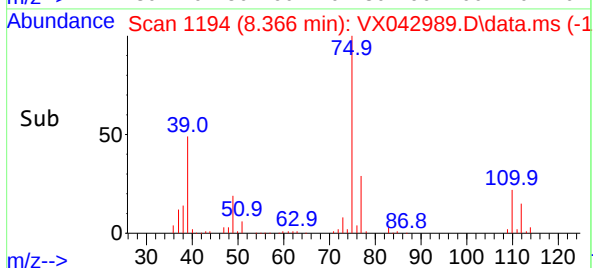
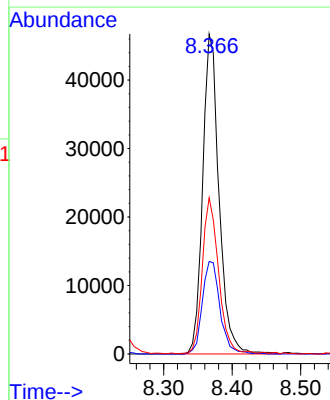
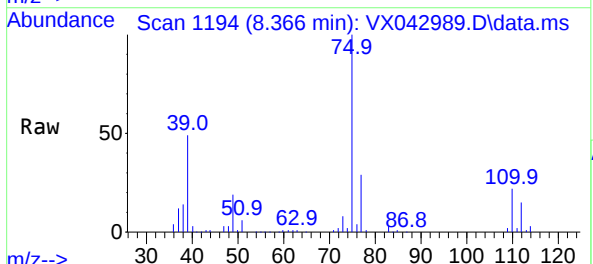
Tgt Ion: 75 Resp: 77594

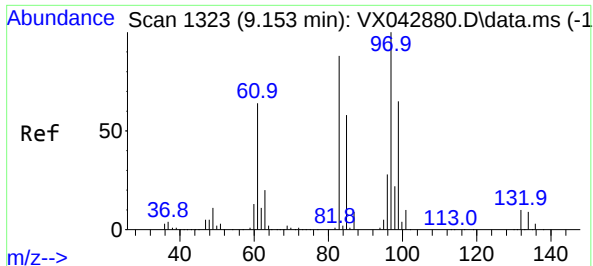
Ion Ratio Lower Upper

75 100

77 28.9 25.3 37.9

39 48.7 46.7 70.1



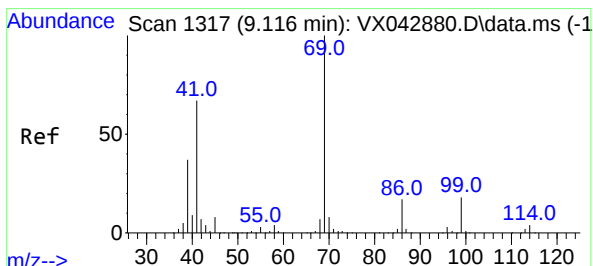
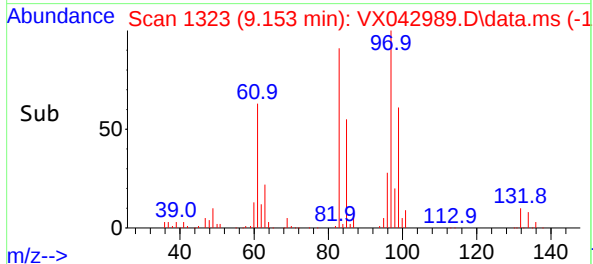
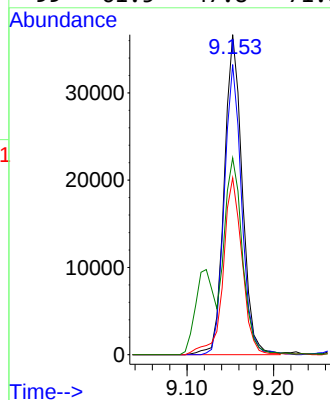
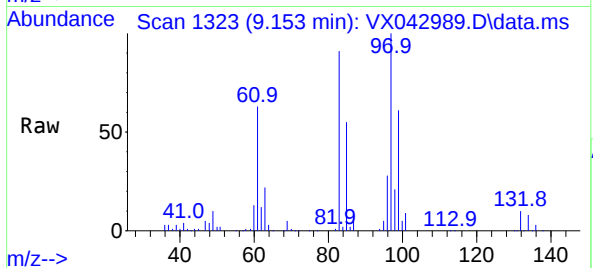


#55
1,1,2-Trichloroethane
Concen: 19.849 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 52870

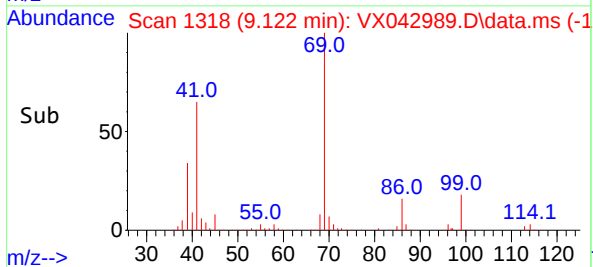
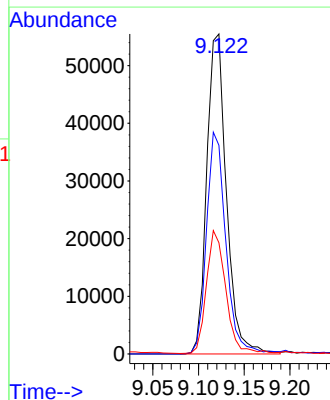
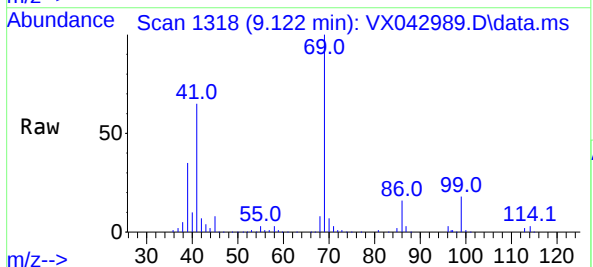
Ion	Ratio	Lower	Upper
97	100		
83	90.7	65.8	98.8
85	55.3	41.6	62.4
99	61.5	47.8	71.8

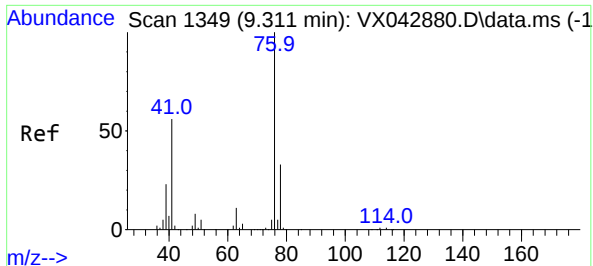


#56
Ethyl methacrylate
Concen: 19.385 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 69 Resp: 83087

Ion	Ratio	Lower	Upper
69	100		
41	68.2	56.8	85.2
39	37.7	32.0	48.0

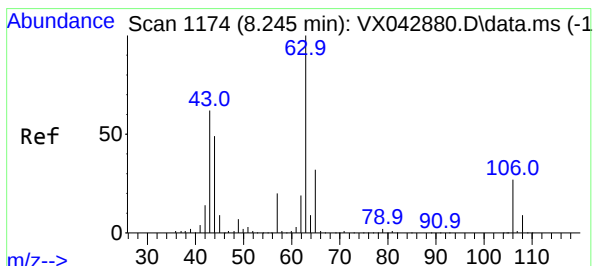
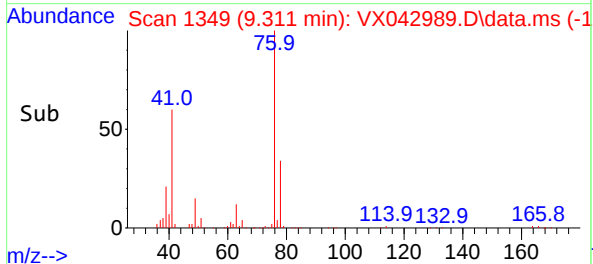
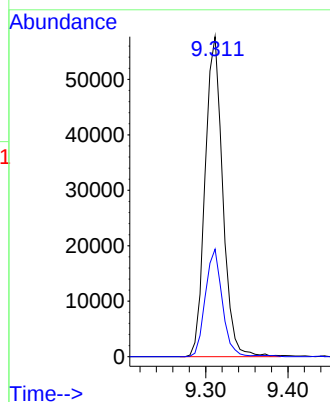
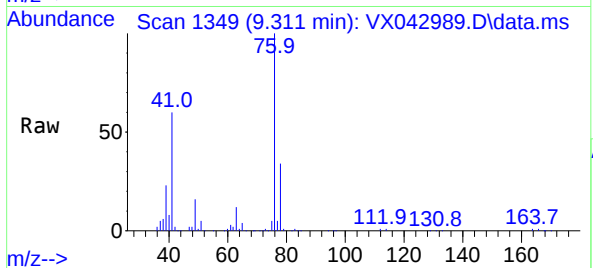




#57
1,3-Dichloropropane
Concen: 19.699 ug/l
RT: 9.311 min Scan# 1149
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

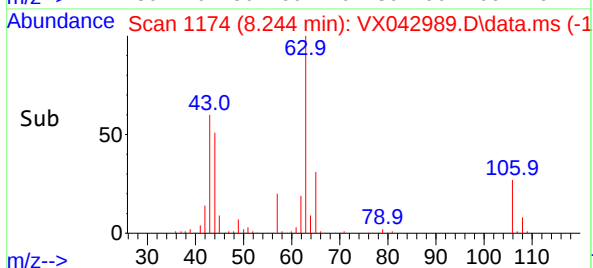
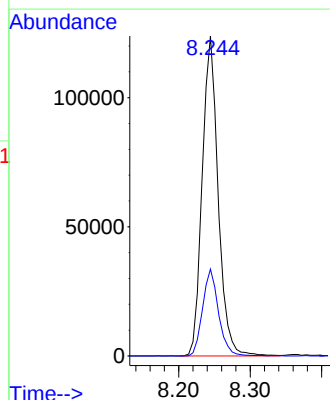
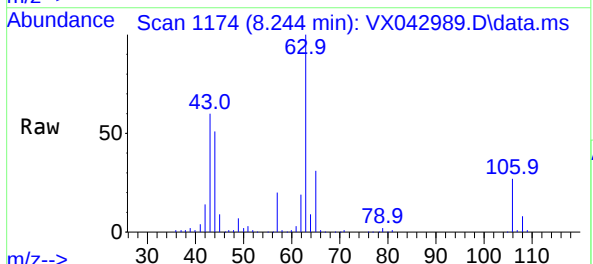
Instrument :
MSVOA_X
ClientSampleId :

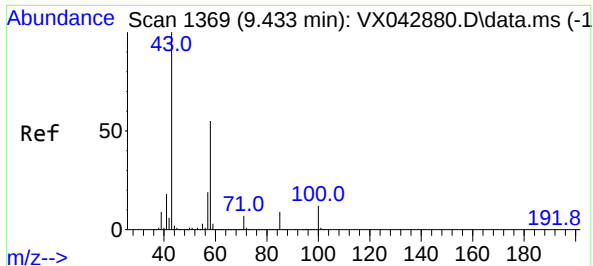
Tgt Ion: 76 Resp: 85953
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 95.108 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 63 Resp: 192128
Ion Ratio Lower Upper
63 100
106 27.1 22.5 33.7





#59

2-Hexanone

Concen: 102.535 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

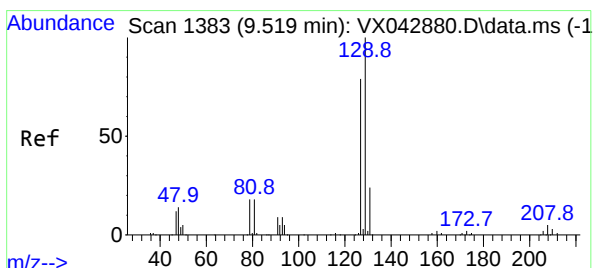
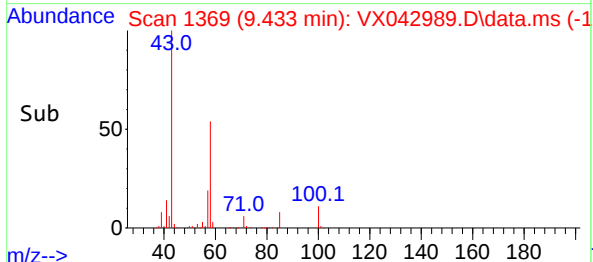
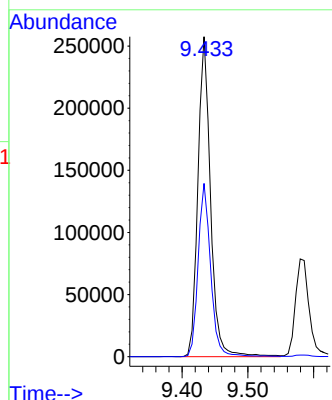
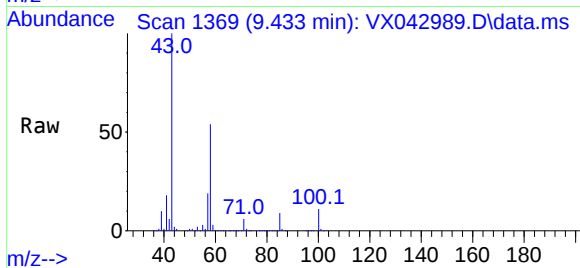
ClientSampleId :

Tgt Ion: 43 Resp: 342730

Ion Ratio Lower Upper

43 100

58 53.8 26.2 78.5



#60

Dibromochloromethane

Concen: 18.551 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX042989.D

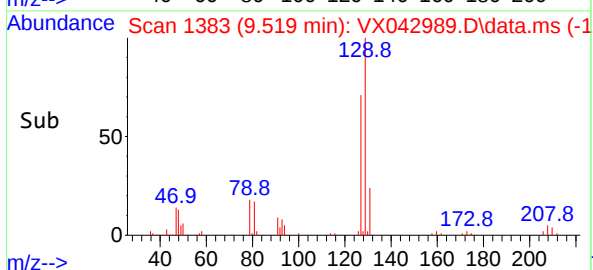
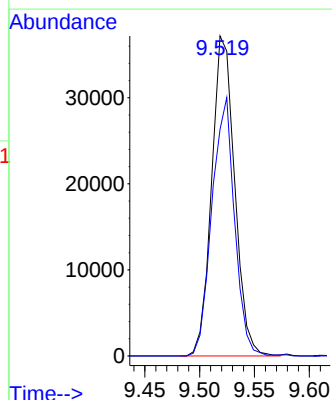
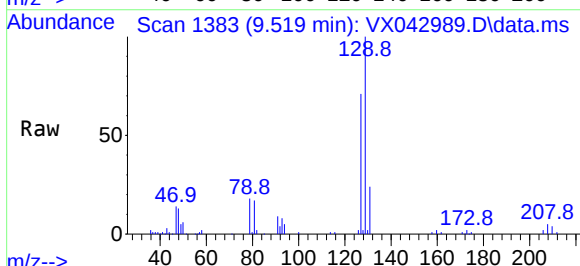
Acq: 09 Aug 2024 12:15

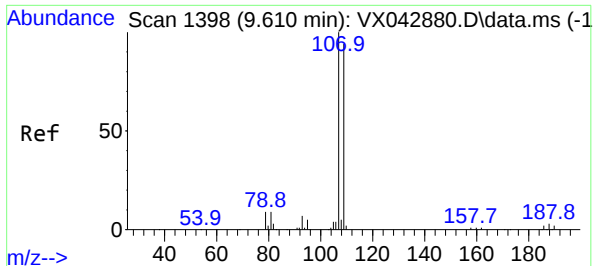
Tgt Ion: 129 Resp: 54279

Ion Ratio Lower Upper

129 100

127 79.4 38.8 116.4





#61

1,2-Dibromoethane

Concen: 19.809 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

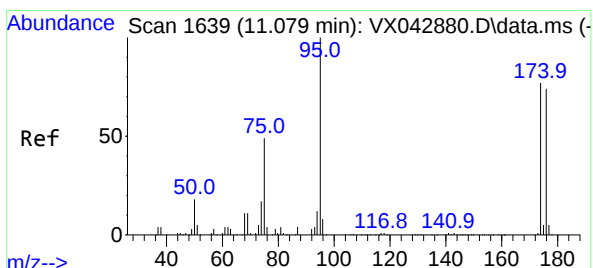
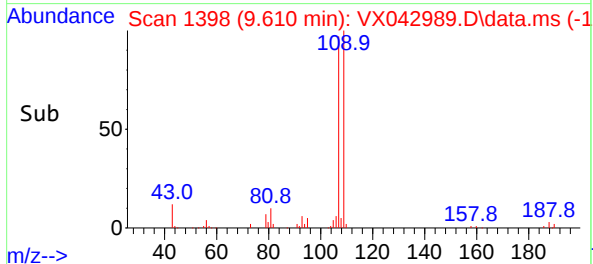
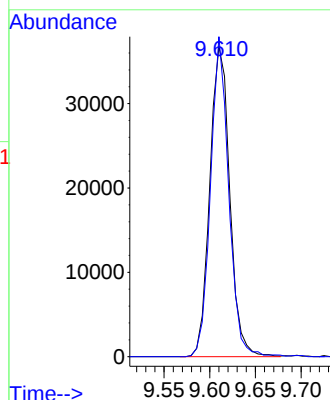
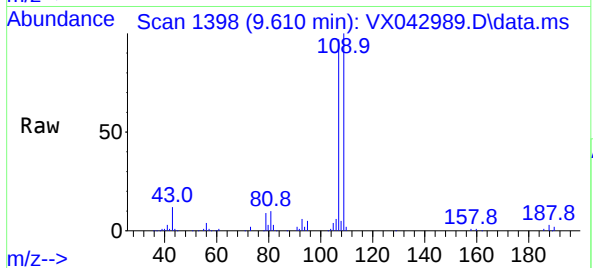
ClientSampleId :

Tgt Ion:107 Resp: 55746

Ion Ratio Lower Upper

107 100

109 93.8 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 51.225 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

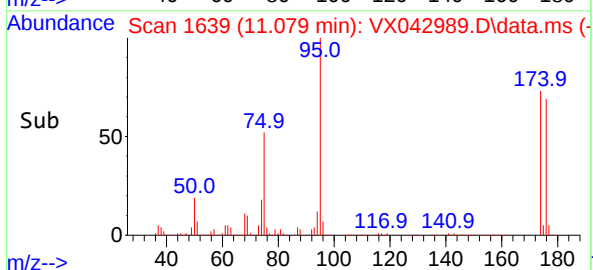
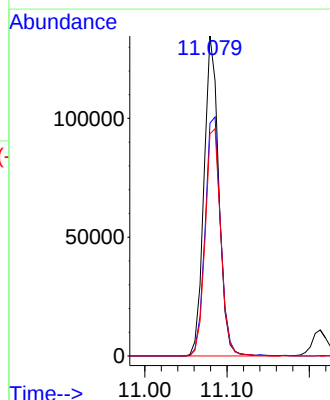
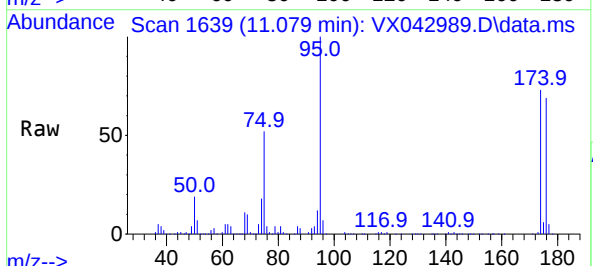
Tgt Ion: 95 Resp: 167747

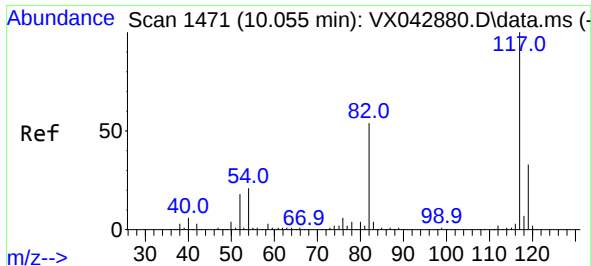
Ion Ratio Lower Upper

95 100

174 78.8 0.0 135.6

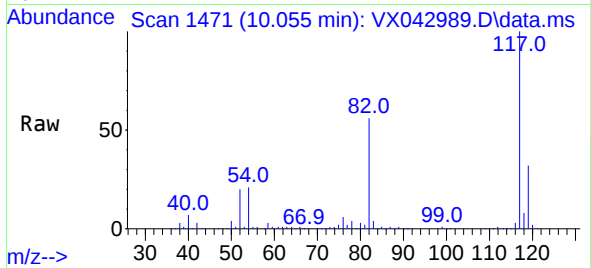
176 74.7 0.0 131.0



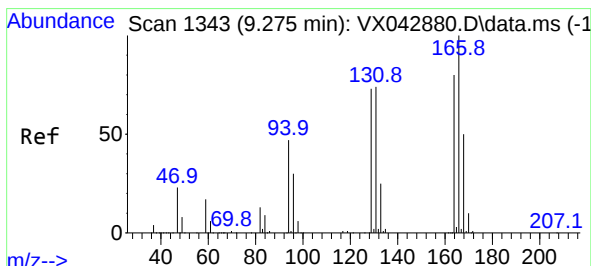
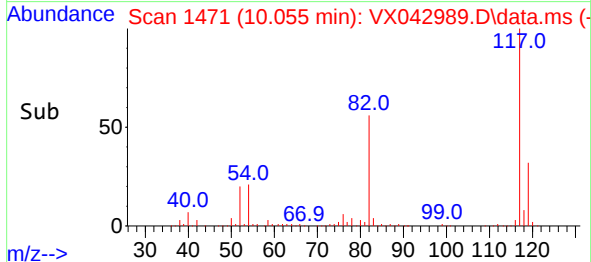
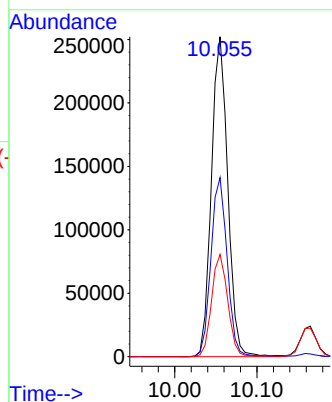


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

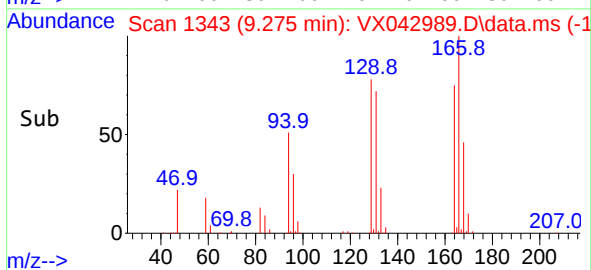
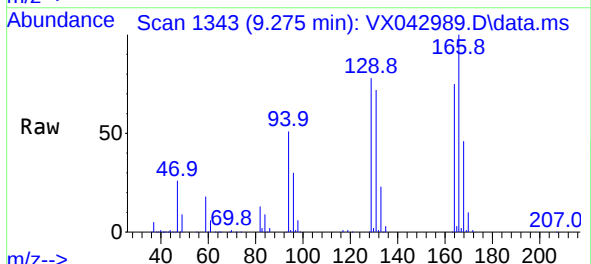
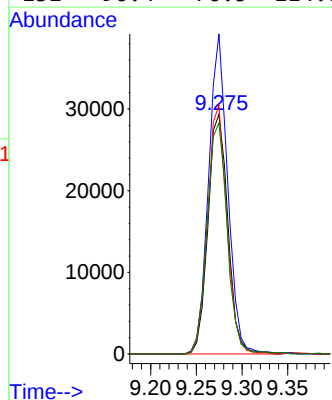


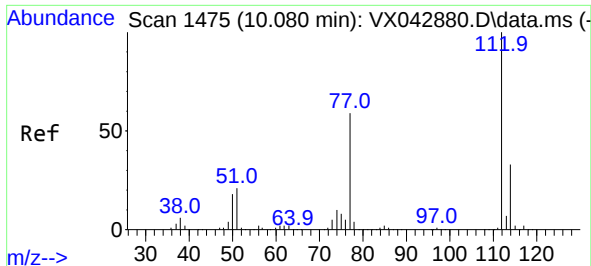
Tgt Ion:117 Resp: 347845
Ion Ratio Lower Upper
117 100
82 56.0 46.2 69.4
119 31.9 25.5 38.3



#64
Tetrachloroethene
Concen: 18.361 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

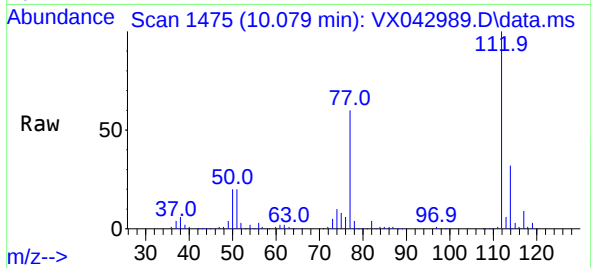
Tgt Ion:164 Resp: 44408
Ion Ratio Lower Upper
164 100
166 133.6 102.7 154.1
129 104.0 80.4 120.6
131 96.4 76.5 114.7



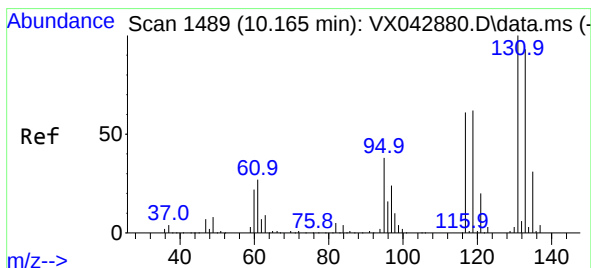
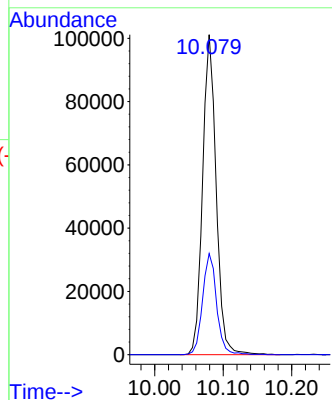


#65
Chlorobenzene
Concen: 18.877 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

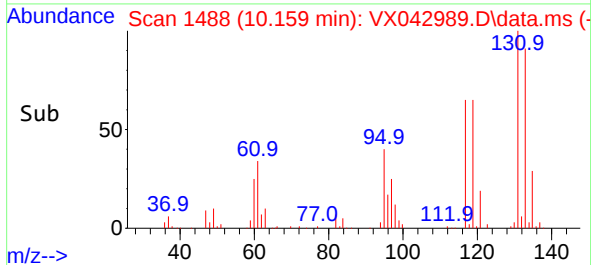
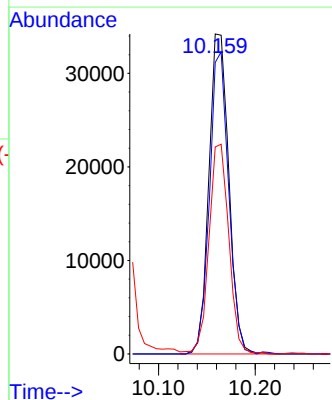
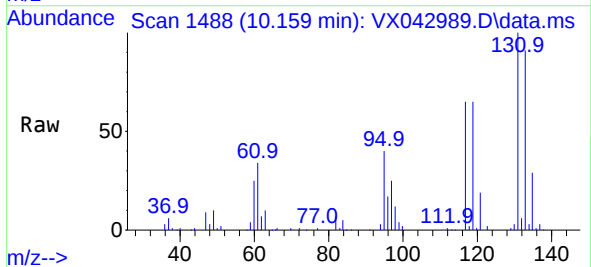


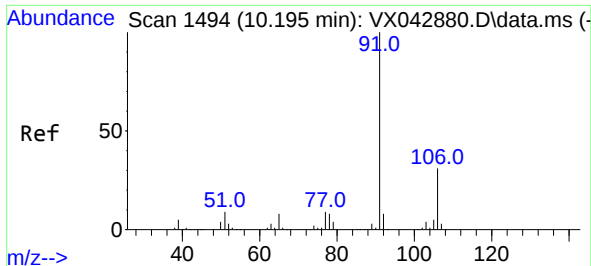
Tgt Ion:112 Resp: 139338
Ion Ratio Lower Upper
112 100
114 31.6 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.268 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:131 Resp: 49042
Ion Ratio Lower Upper
131 100
133 90.7 47.1 141.4
119 65.5 32.2 96.6





#67

Ethyl Benzene

Concen: 19.433 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

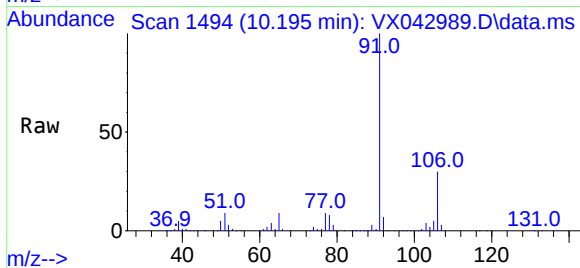
Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

ClientSampleId :

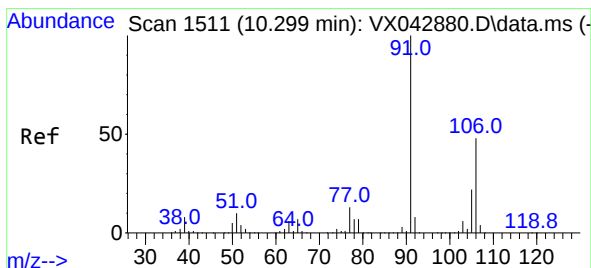
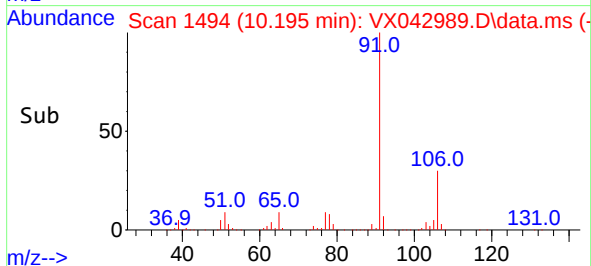
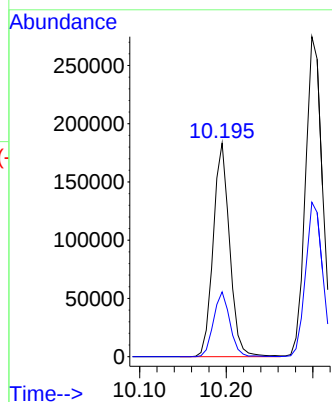


Tgt Ion: 91 Resp: 241279

Ion Ratio Lower Upper

91 100

106 30.3 24.9 37.3



#68

m/p-Xylenes

Concen: 38.537 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX042989.D

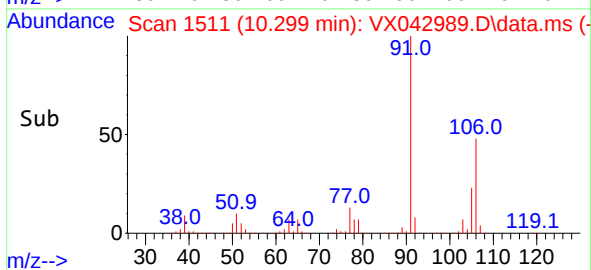
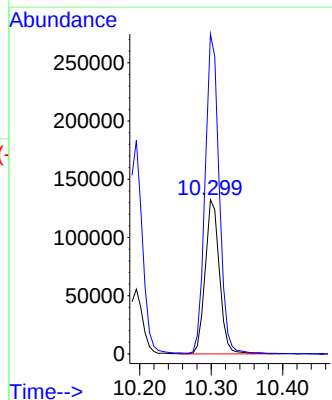
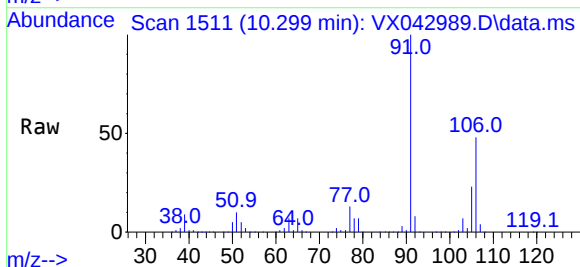
Acq: 09 Aug 2024 12:15

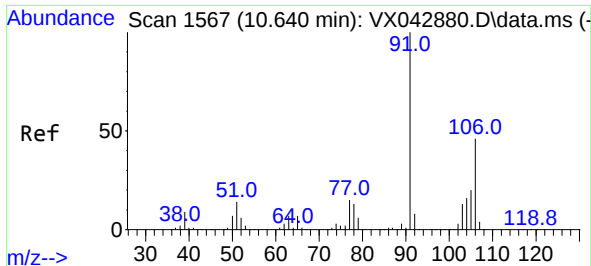
Tgt Ion: 106 Resp: 182665

Ion Ratio Lower Upper

106 100

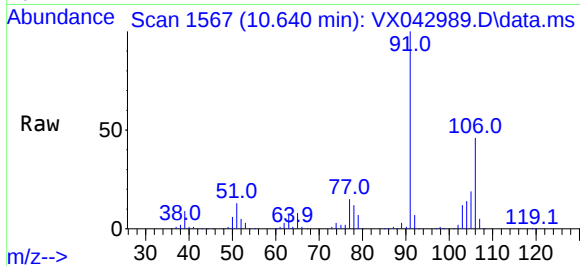
91 206.4 165.5 248.3



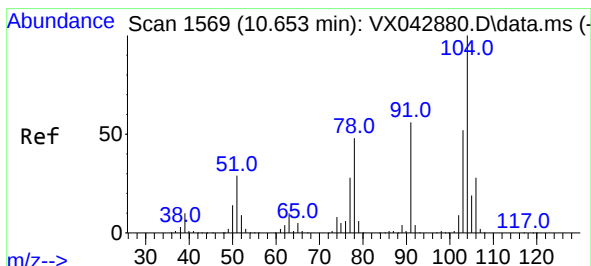
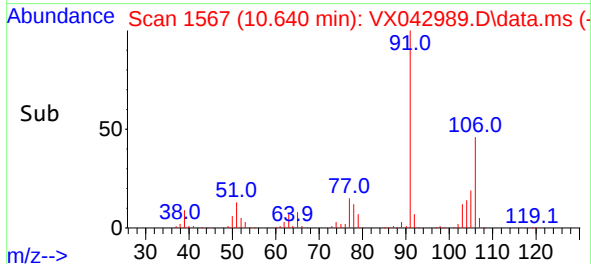
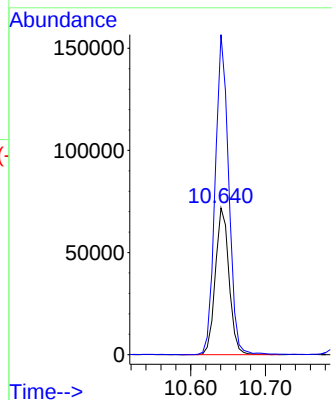


#69
o-Xylene
Concen: 19.246 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

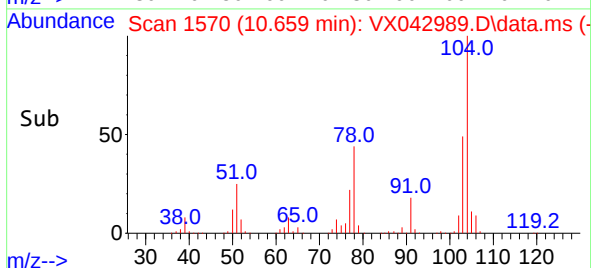
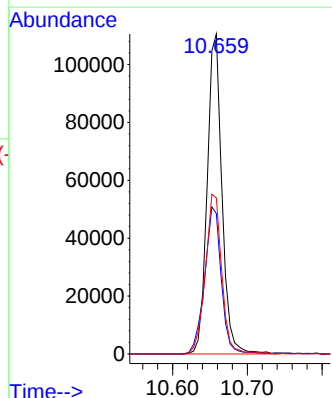
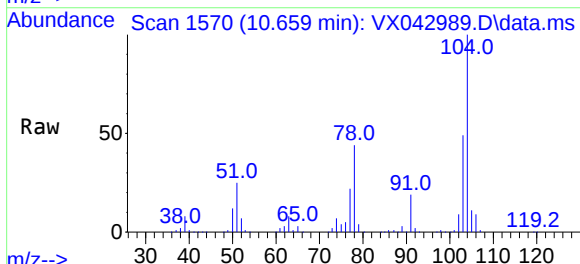


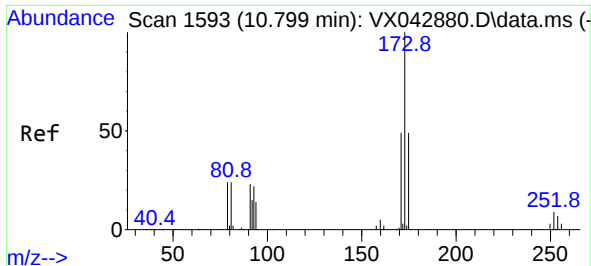
Tgt Ion:106 Resp: 91386
Ion Ratio Lower Upper
106 100
91 216.0 108.9 326.8



#70
Styrene
Concen: 19.871 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:104 Resp: 151726
Ion Ratio Lower Upper
104 100
78 51.9 43.6 65.4
103 55.3 43.6 65.4

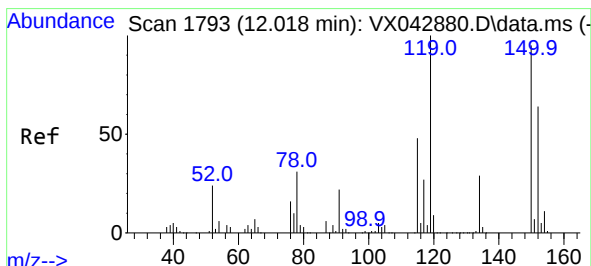
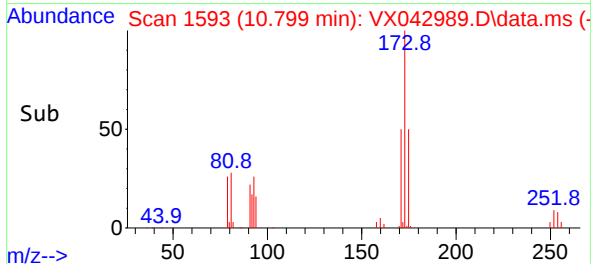
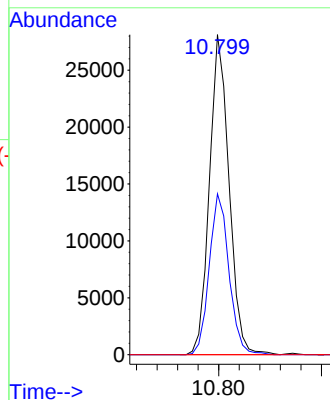
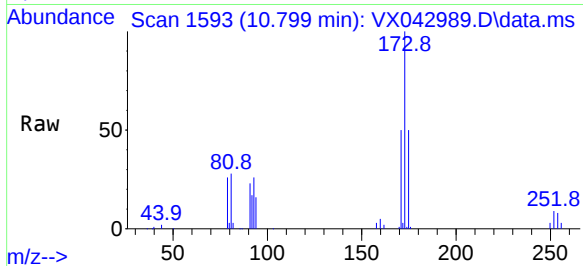




#71
Bromoform
Concen: 18.243 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

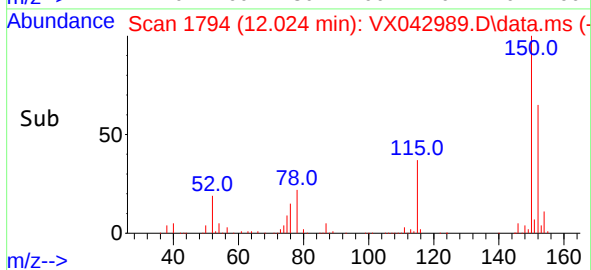
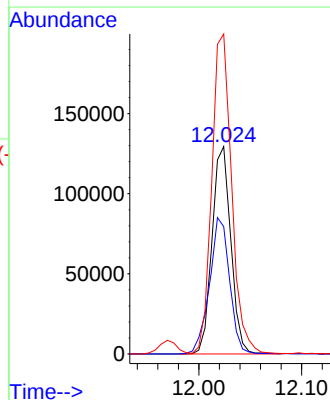
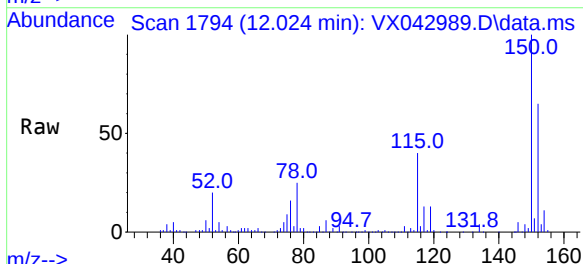
Instrument :
MSVOA_X
ClientSampleId :

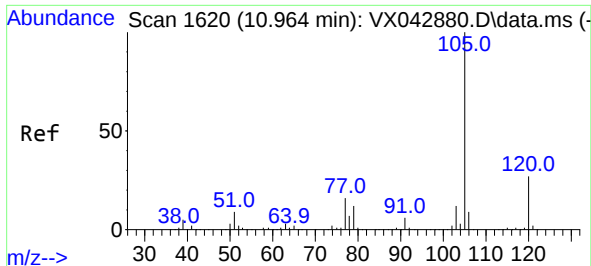
Tgt Ion:173 Resp: 37239
Ion Ratio Lower Upper
173 100
175 50.6 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:152 Resp: 163980
Ion Ratio Lower Upper
152 100
115 70.7 43.3 129.9
150 162.8 0.0 345.0

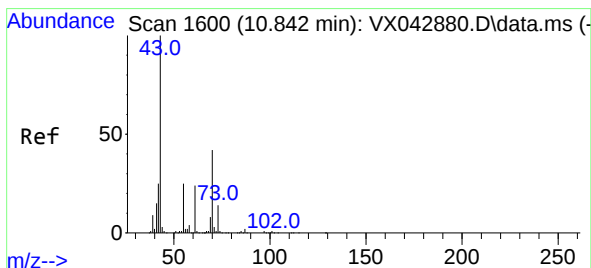
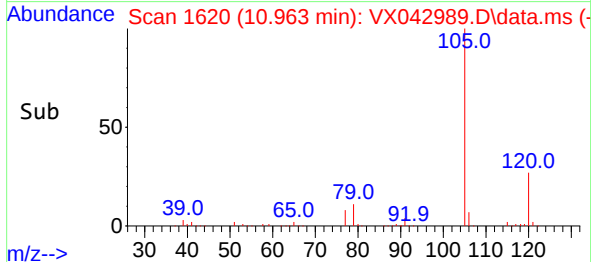
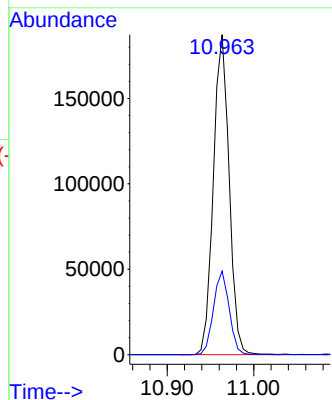
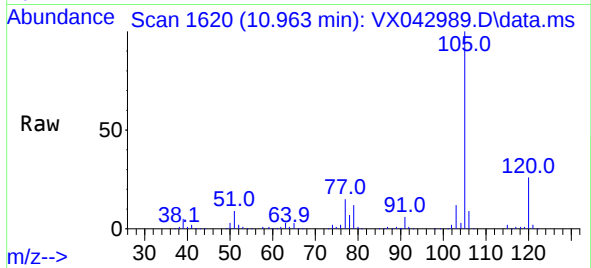




#73
Isopropylbenzene
Concen: 19.999 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

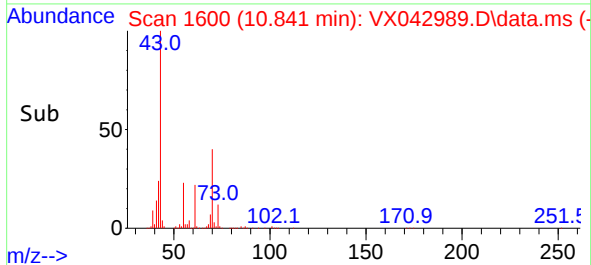
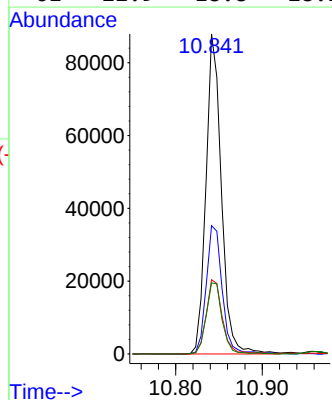
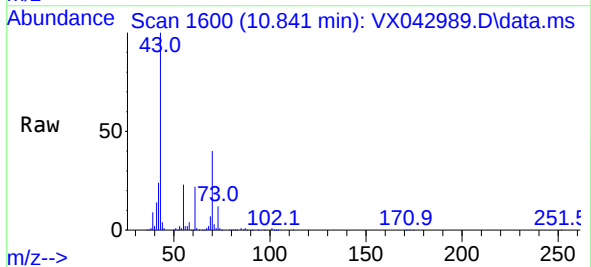
Instrument :
MSVOA_X
ClientSampleId :

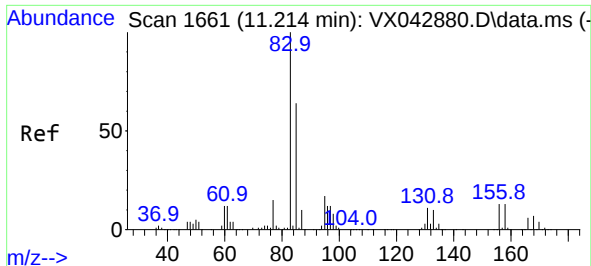
Tgt Ion:105 Resp: 237099
Ion Ratio Lower Upper
105 100
120 26.0 12.9 38.6



#74
N-ethyl acetate
Concen: 20.366 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 43 Resp: 108640
Ion Ratio Lower Upper
43 100
70 41.6 32.9 49.3
55 24.3 19.3 28.9
61 22.9 18.8 28.2

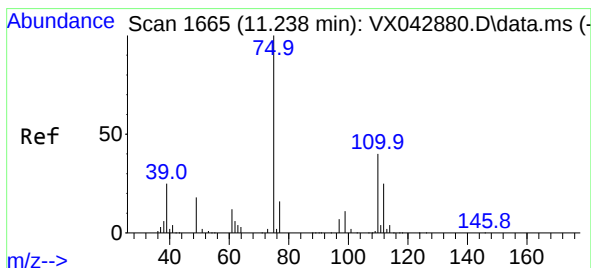
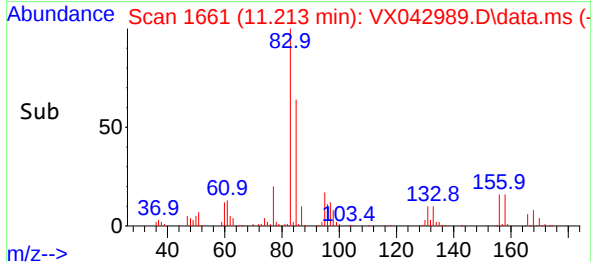
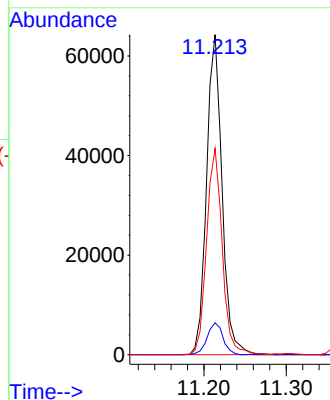
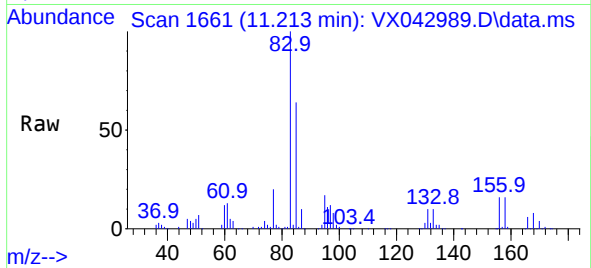




#75
1,1,2,2-Tetrachloroethane
Concen: 19.366 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

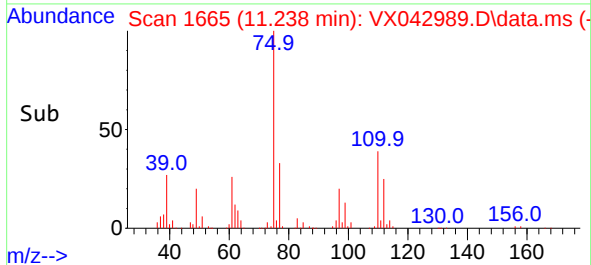
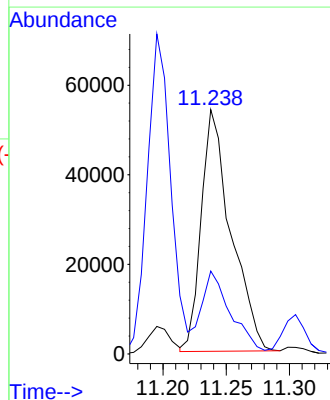
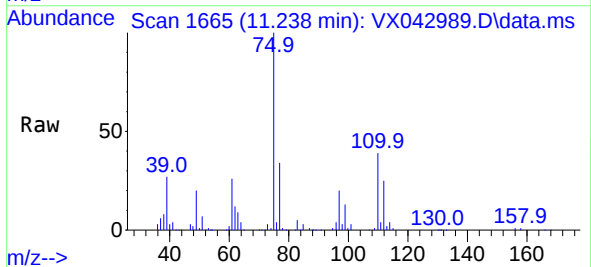
Instrument :
MSVOA_X
ClientSampleId :

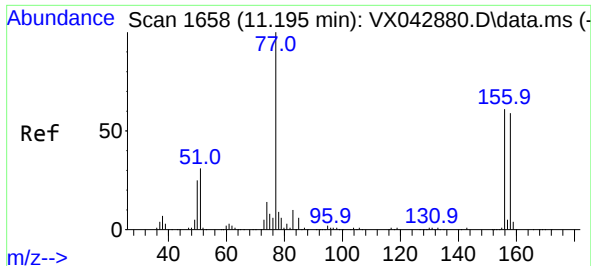
Tgt Ion: 83 Resp: 84110
Ion Ratio Lower Upper
83 100
131 10.3 5.3 15.8
85 65.2 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 23.987 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 75 Resp: 88460
Ion Ratio Lower Upper
75 100
77 34.2 19.1 57.5

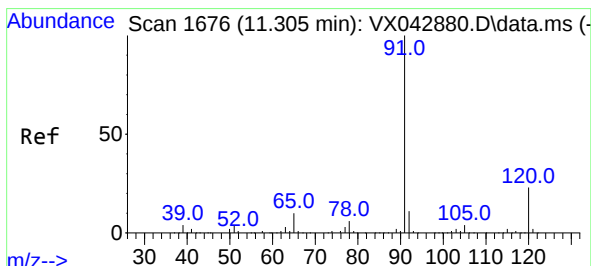
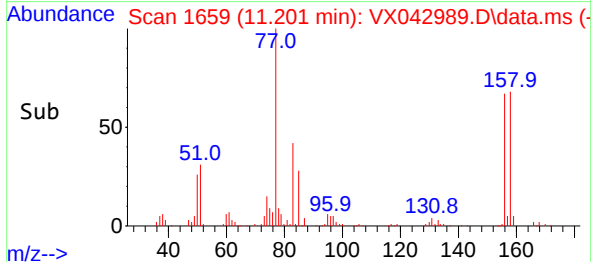
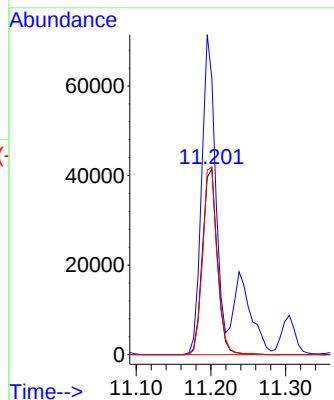
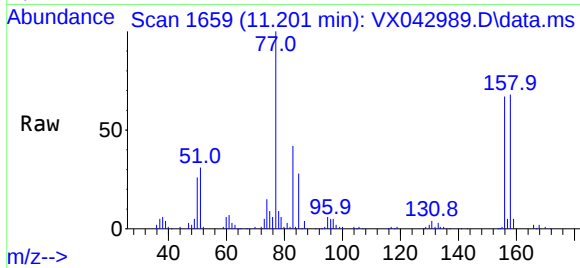




#77
Bromobenzene
Concen: 18.938 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

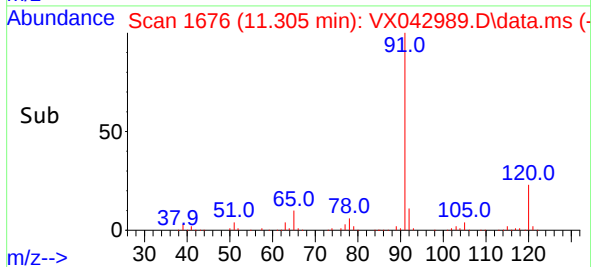
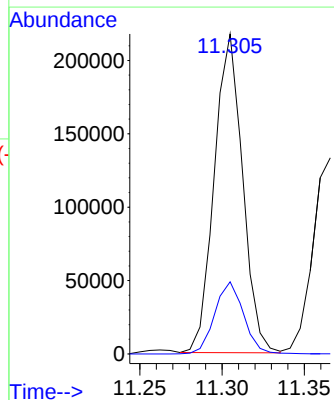
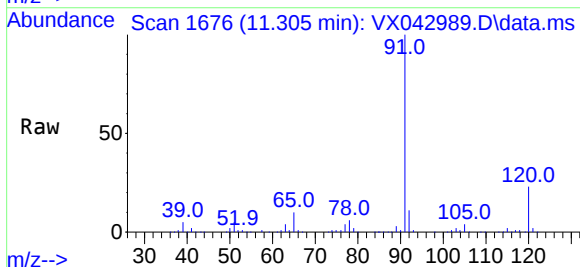
Instrument :
MSVOA_X
ClientSampleId :

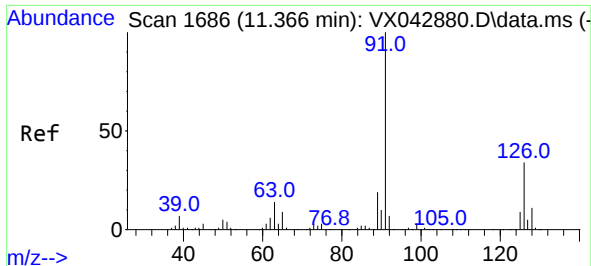
Tgt Ion:156 Resp: 57114
Ion Ratio Lower Upper
156 100
77 161.6 88.4 265.3
158 99.0 48.0 144.0



#78
n-propylbenzene
Concen: 19.754 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 91 Resp: 260142
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.4

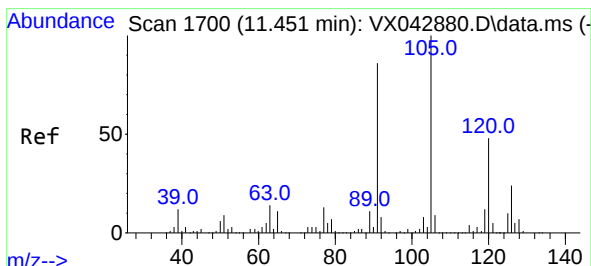
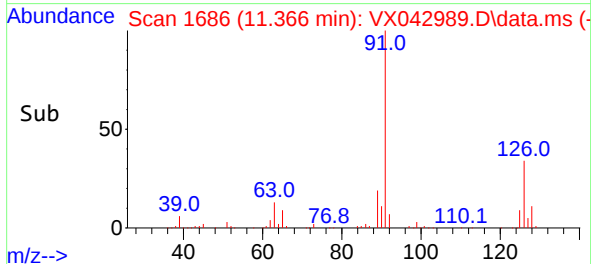
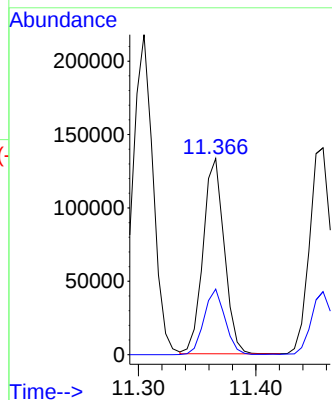
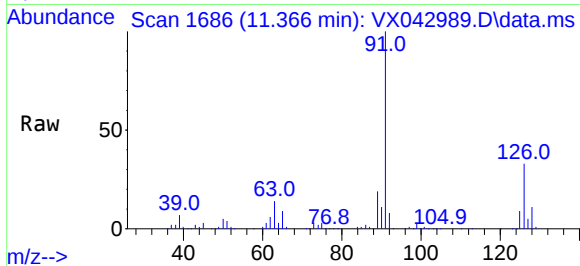




#79
2-Chlorotoluene
Concen: 19.702 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

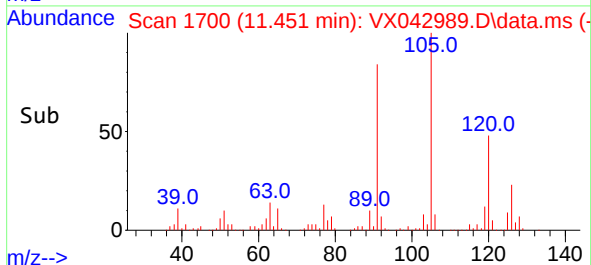
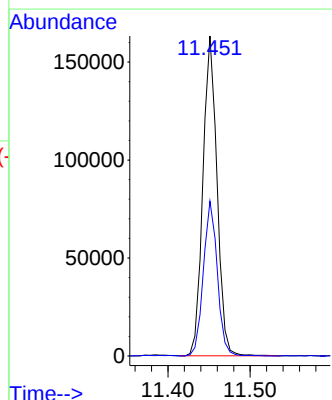
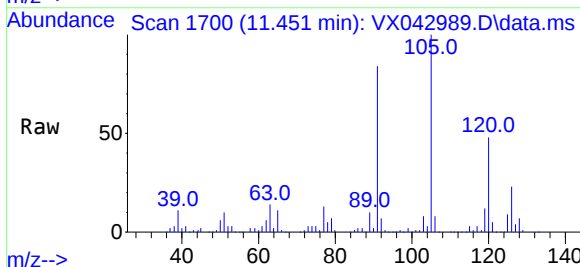
Instrument :
MSVOA_X
ClientSampleId :

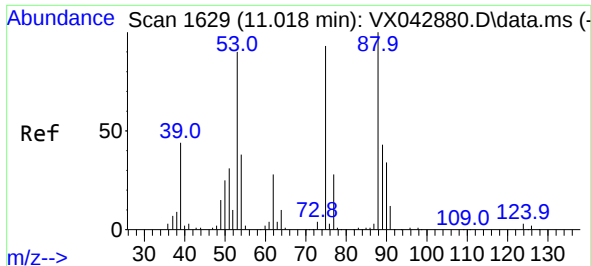
Tgt Ion: 91 Resp: 166299
Ion Ratio Lower Upper
91 100
126 33.4 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.825 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

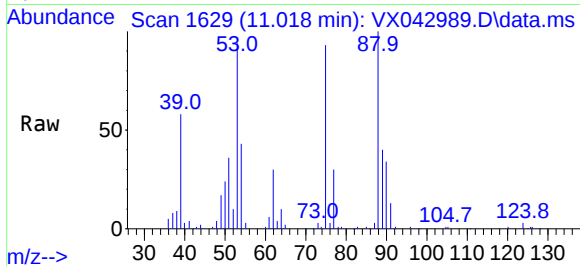
Tgt Ion: 105 Resp: 194619
Ion Ratio Lower Upper
105 100
120 47.9 24.1 72.3



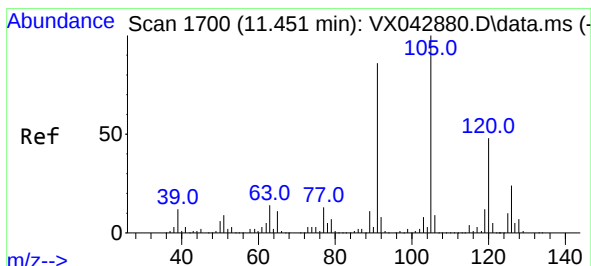
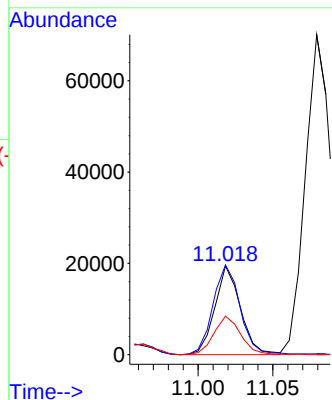
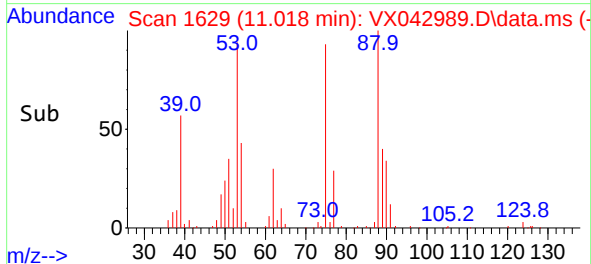


#81
trans-1,4-Dichloro-2-butene
Concen: 20.421 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

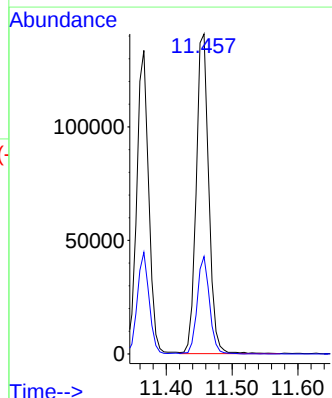
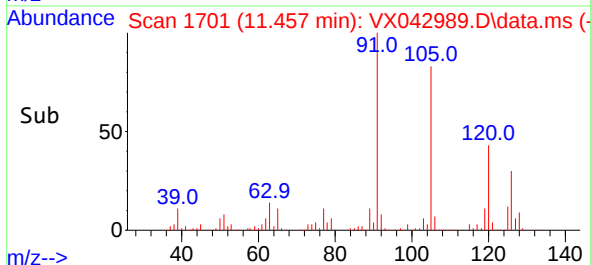
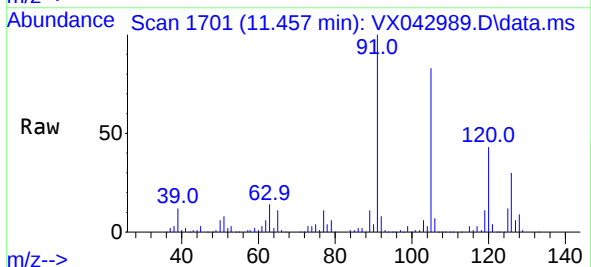


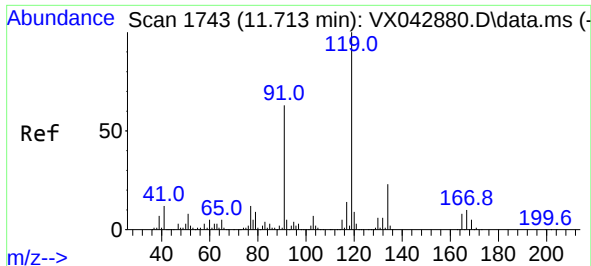
Tgt Ion: 75 Resp: 23161
Ion Ratio Lower Upper
75 100
53 107.0 90.5 135.7
89 45.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.620 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion: 91 Resp: 186137
Ion Ratio Lower Upper
91 100
126 30.1 14.2 42.6

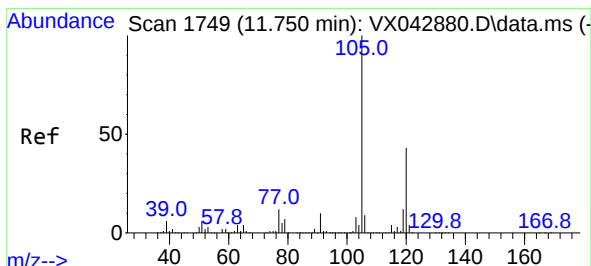
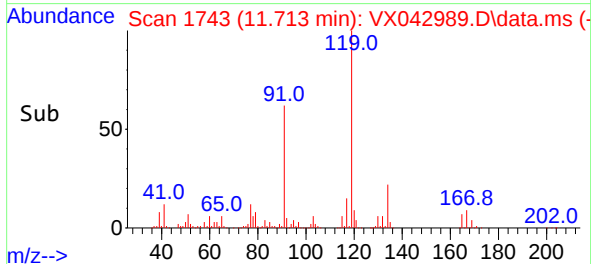
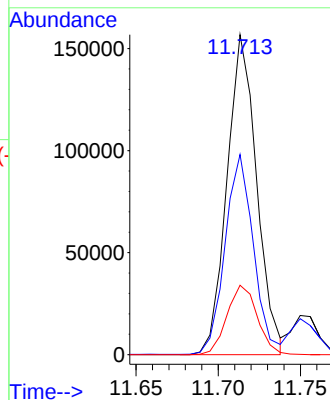
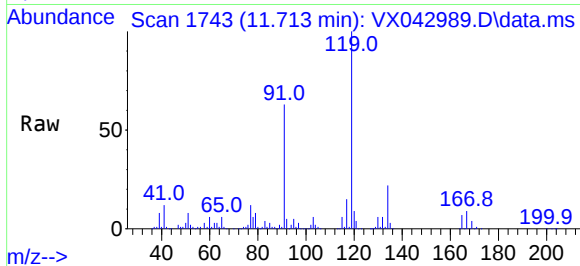




#83
tert-Butylbenzene
Concen: 19.551 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

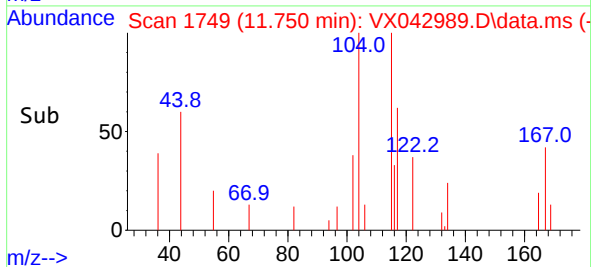
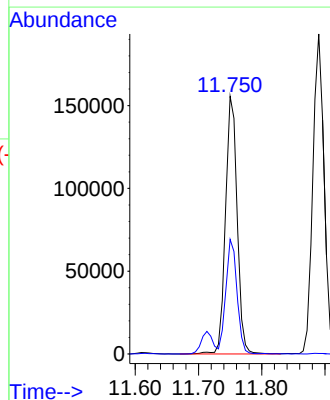
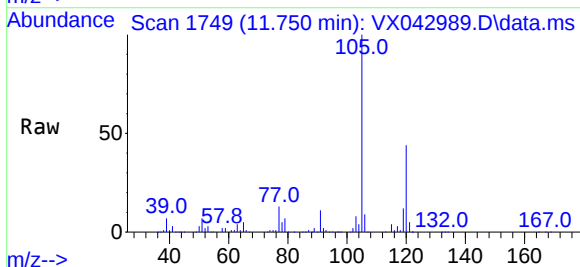
Instrument :
MSVOA_X
ClientSampleId :

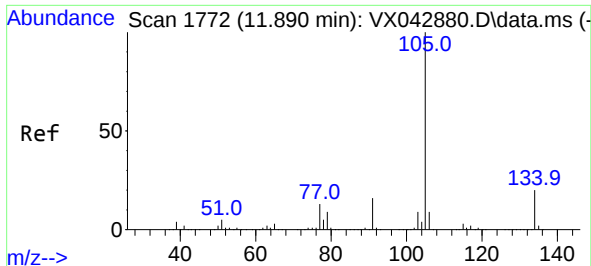
Tgt Ion:119 Resp: 197239
Ion Ratio Lower Upper
119 100
91 59.8 31.2 93.6
134 22.2 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 20.042 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:105 Resp: 198069
Ion Ratio Lower Upper
105 100
120 42.8 21.2 63.6

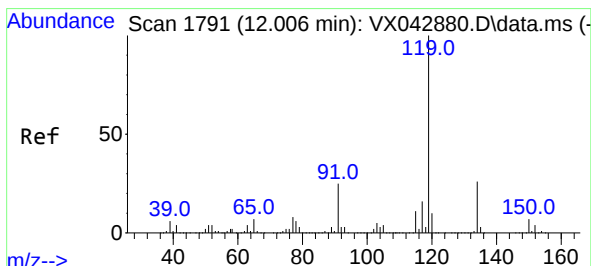
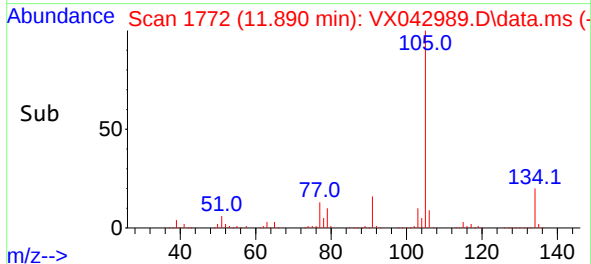
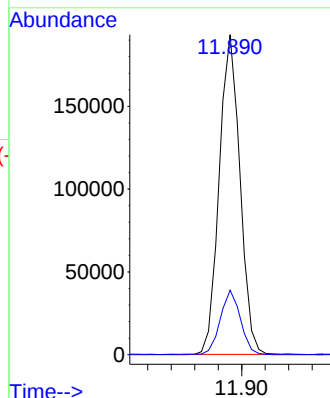
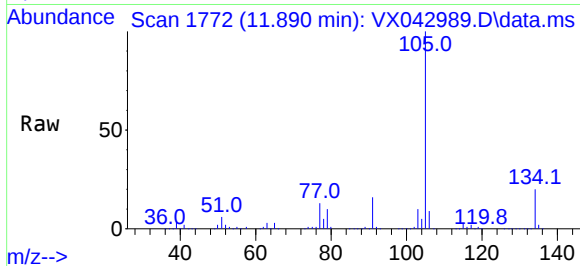




#85
 sec-Butylbenzene
 Concen: 19.933 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX042989.D
 Acq: 09 Aug 2024 12:15

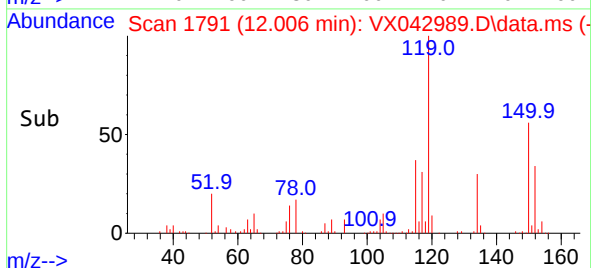
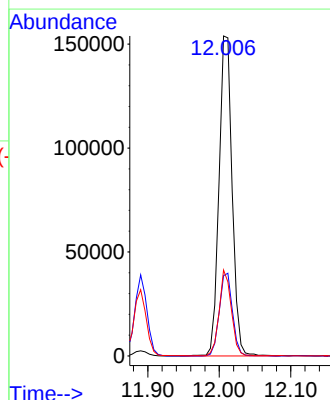
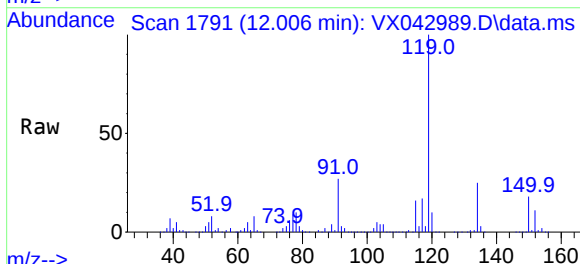
Instrument :
 MSVOA_X
 ClientSampleId :

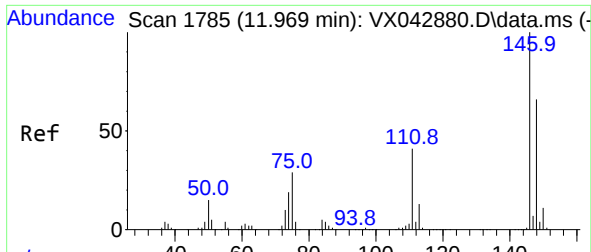
Tgt Ion:105 Resp: 236791
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.899 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX042989.D
 Acq: 09 Aug 2024 12:15

Tgt Ion:119 Resp: 196392
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.8 38.3
 91 24.7 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.990 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

Instrument :

MSVOA_X

ClientSampleId :

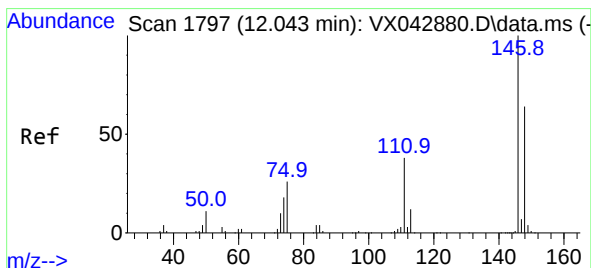
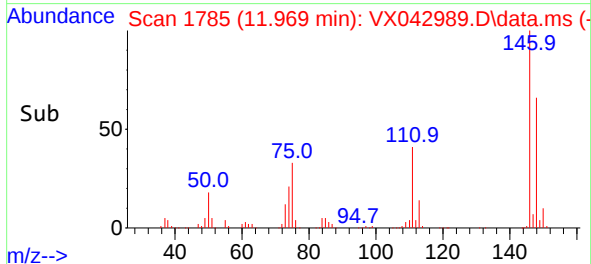
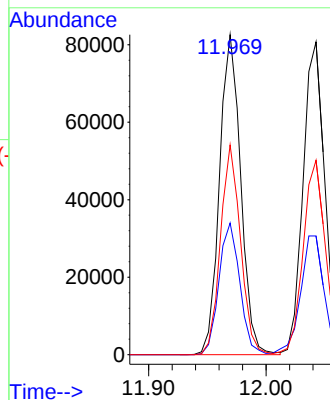
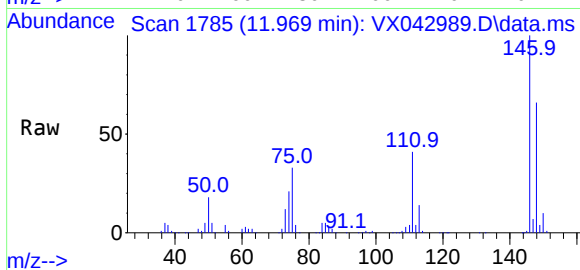
Tgt Ion:146 Resp: 103646

Ion Ratio Lower Upper

146 100

111 40.6 22.1 66.1

148 62.1 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.690 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX042989.D

Acq: 09 Aug 2024 12:15

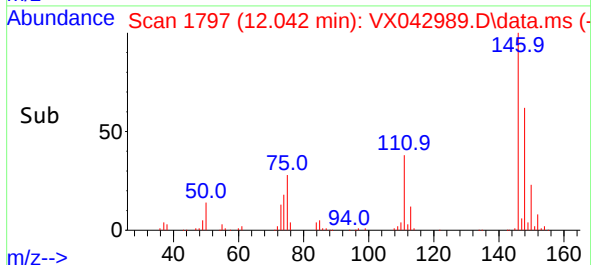
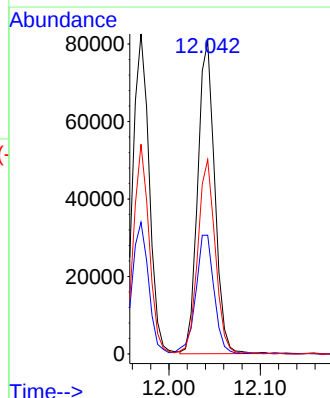
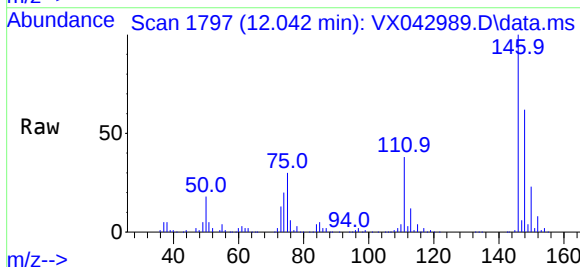
Tgt Ion:146 Resp: 104558

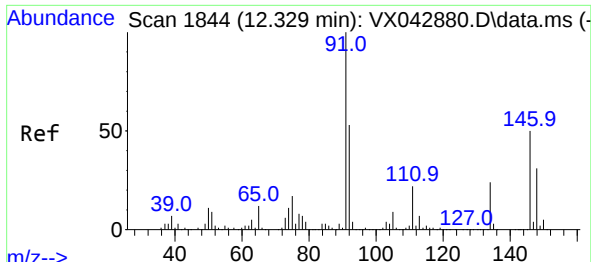
Ion Ratio Lower Upper

146 100

111 40.7 21.3 63.7

148 64.2 31.8 95.4

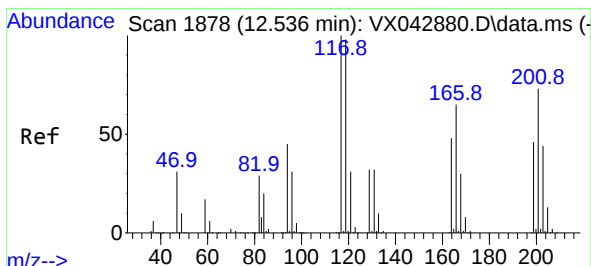
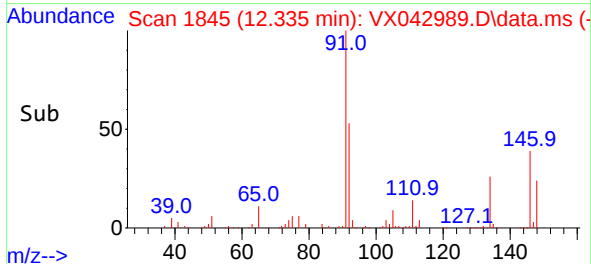
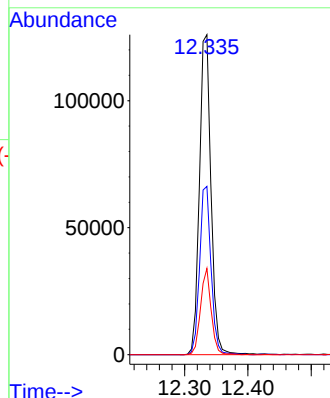
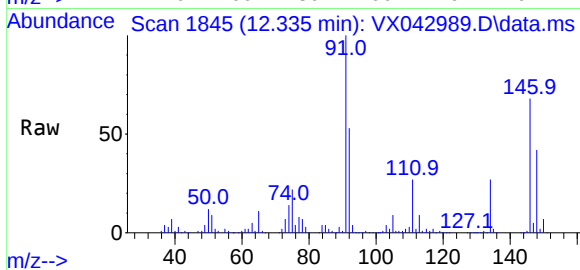




#89
n-Butylbenzene
Concen: 18.897 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

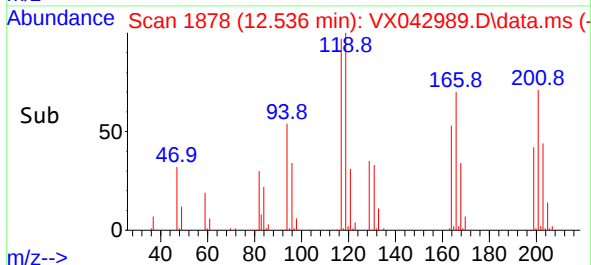
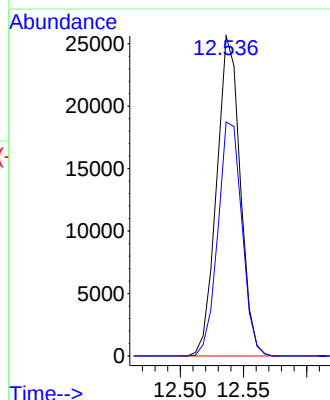
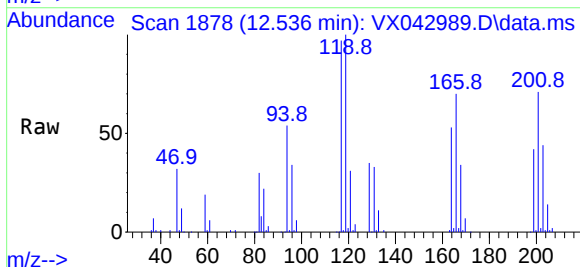
Instrument :
MSVOA_X
ClientSampleId :

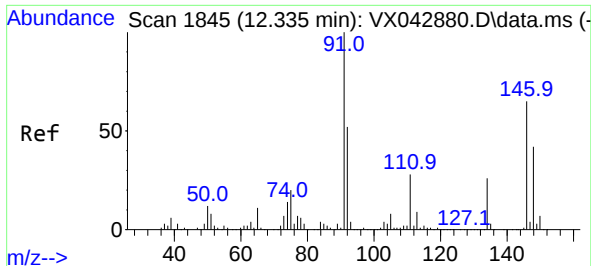
Tgt Ion: 91 Resp: 160900
Ion Ratio Lower Upper
91 100
92 51.9 27.4 82.0
134 24.7 12.6 37.8



#90
Hexachloroethane
Concen: 18.358 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

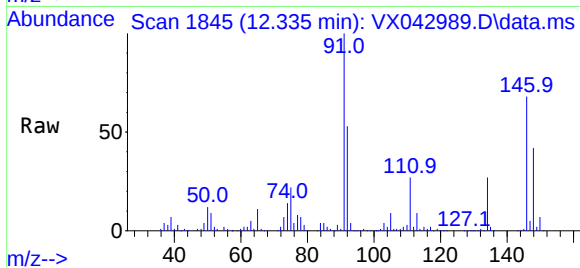
Tgt Ion: 117 Resp: 33143
Ion Ratio Lower Upper
117 100
201 74.7 32.9 98.6



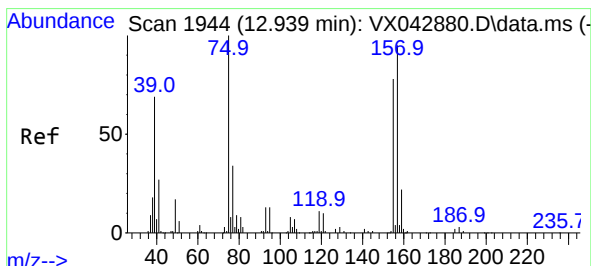
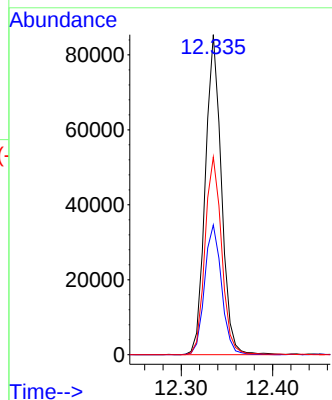
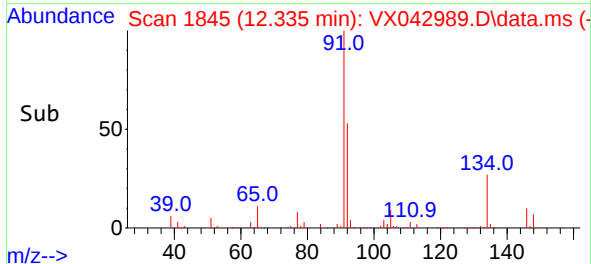


#91
1,2-Dichlorobenzene
Concen: 19.138 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

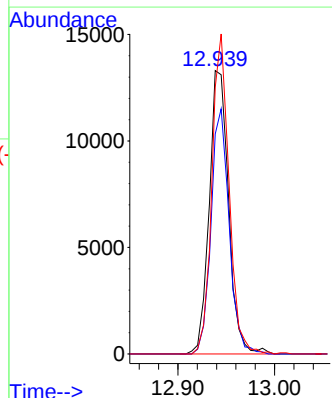
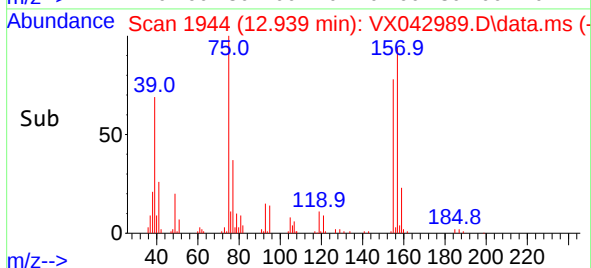
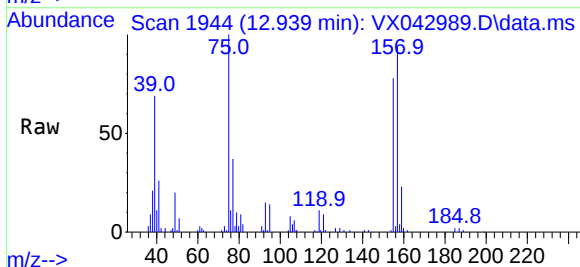


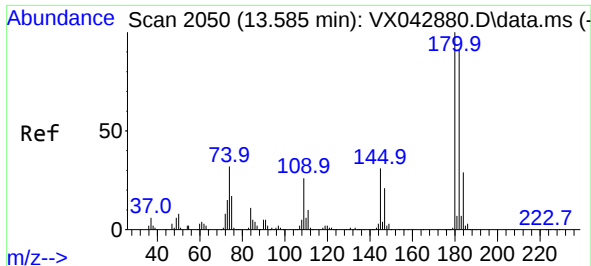
Tgt Ion:146 Resp: 104598
Ion Ratio Lower Upper
146 100
111 42.7 22.4 67.0
148 64.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.465 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

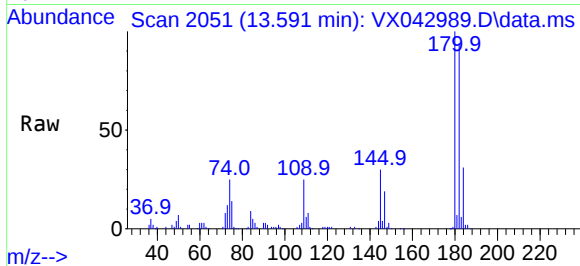
Tgt Ion: 75 Resp: 18576
Ion Ratio Lower Upper
75 100
155 80.5 36.1 108.5
157 99.9 44.9 134.7



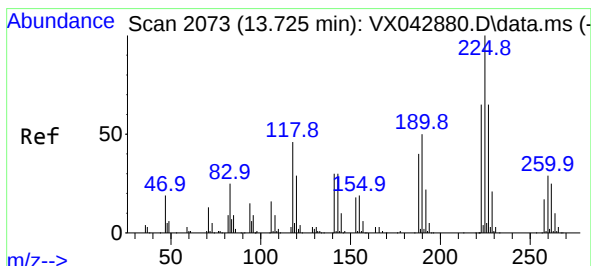
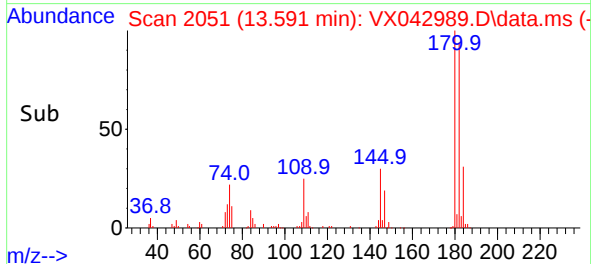
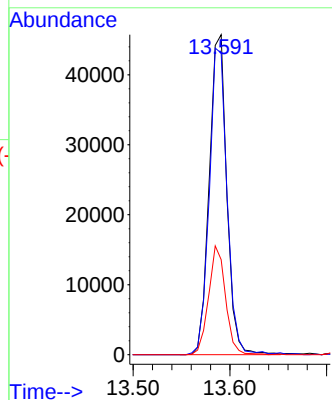


#93
1,2,4-Trichlorobenzene
Concen: 17.292 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :

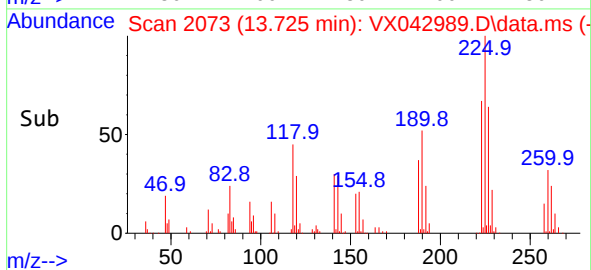
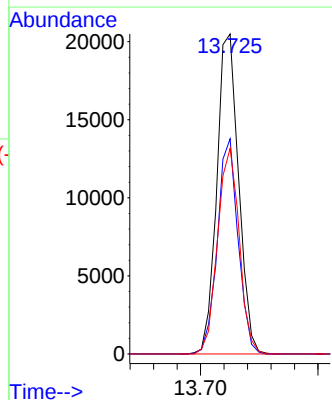
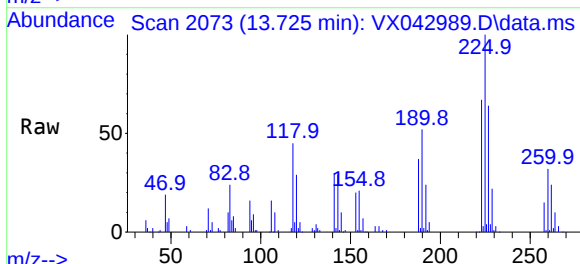


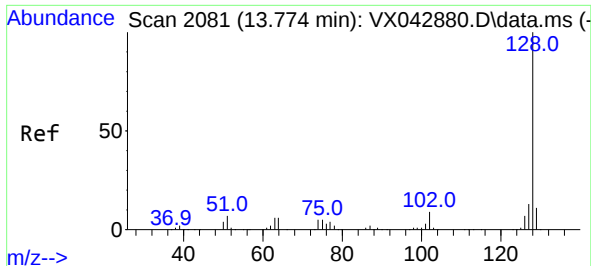
Tgt Ion:180 Resp: 57646
Ion Ratio Lower Upper
180 100
182 97.3 48.3 144.8
145 33.0 18.0 54.0



#94
Hexachlorobutadiene
Concen: 18.676 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

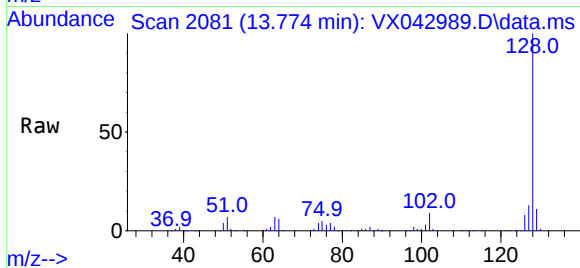
Tgt Ion:225 Resp: 26406
Ion Ratio Lower Upper
225 100
223 63.9 31.1 93.2
227 63.8 32.5 97.5



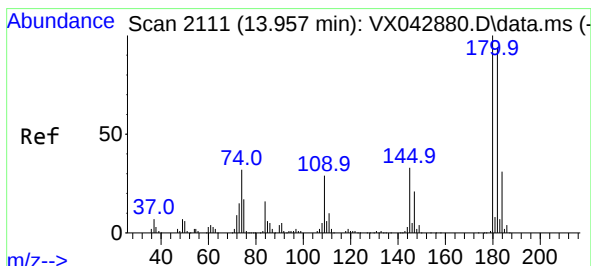
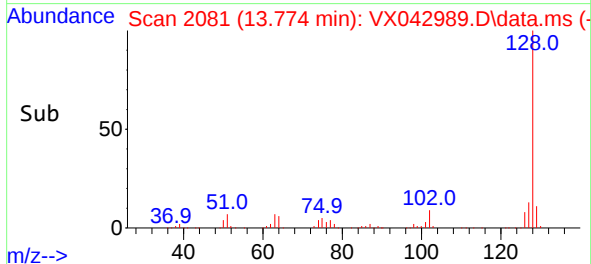
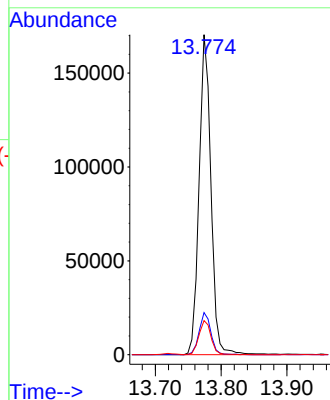


#95
Naphthalene
Concen: 18.472 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 213096
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.521 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX042989.D
Acq: 09 Aug 2024 12:15

Tgt Ion:180 Resp: 62152
Ion Ratio Lower Upper
180 100
182 94.7 46.9 140.6
145 33.2 17.8 53.5

