

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027845.D
 Acq On : 31 Mar 2022 14:08
 Operator : JC/MD
 Sample : VX0331MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0331MBS01

Quant Time: Mar 31 15:18:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	72900	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	114143	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102709	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47711	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53611	56.996	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	114.000%
35) Dibromofluoromethane	5.391	113	38924	52.831	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.660%
50) Toluene-d8	8.653	98	133836	51.629	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.260%
62) 4-Bromofluorobenzene	11.085	95	56428	51.223	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.440%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	14305	21.655	ug/l	98
3) Chloromethane	1.294	50	11625	19.915	ug/l	96
4) Vinyl Chloride	1.374	62	12109	20.227	ug/l	97
5) Bromomethane	1.599	94	6950	25.746	ug/l	98
6) Chloroethane	1.678	64	7718	19.125	ug/l	96
7) Trichlorofluoromethane	1.886	101	20185	19.220	ug/l	96
8) Diethyl Ether	2.136	74	7351	19.501	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	13670	20.026	ug/l	98
10) Methyl Iodide	2.453	142	14455	18.235	ug/l	93
11) Tert butyl alcohol	2.971	59	20738	114.778	ug/l	99
12) 1,1-Dichloroethene	2.319	96	11592	18.508	ug/l	96
13) Acrolein	2.239	56	12870	95.106	ug/l	100
14) Allyl chloride	2.666	41	22265	19.363	ug/l #	93
15) Acrylonitrile	3.068	53	49973	117.792	ug/l	99
16) Acetone	2.380	43	38558	92.625	ug/l	95
17) Carbon Disulfide	2.514	76	19819	15.469	ug/l	99
18) Methyl Acetate	2.709	43	20948	20.414	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	49982	20.946	ug/l	99
20) Methylene Chloride	2.788	84	15535	20.747	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	12555	18.469	ug/l	88
22) Diisopropyl ether	3.763	45	49971	21.685	ug/l #	77
23) Vinyl Acetate	3.727	43	214802	107.888	ug/l #	93
24) 1,1-Dichloroethane	3.617	63	25199	19.437	ug/l	96
25) 2-Butanone	4.562	43	67373	111.228	ug/l	92
26) 2,2-Dichloropropane	4.483	77	18781	18.138	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	16939	20.664	ug/l	98
28) Bromochloromethane	4.897	49	11215	20.111	ug/l	85
29) Tetrahydrofuran	5.013	42	45114	115.948	ug/l	86
30) Chloroform	5.099	83	30597	21.230	ug/l	99
31) Cyclohexane	5.483	56	18114	17.421	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	24499	19.652	ug/l	98
36) 1,1-Dichloropropene	5.696	75	19497	21.011	ug/l	98
37) Ethyl Acetate	4.721	43	25231	21.933	ug/l	95
38) Carbon Tetrachloride	5.678	117	21562	21.032	ug/l	98
39) Methylcyclohexane	7.385	83	20181	18.481	ug/l #	87
40) Benzene	6.044	78	58146	20.677	ug/l	97

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	14492	23.684	ug/l	89
42) 1,2-Dichloroethane	6.092	62	26186	23.304	ug/l	93
43) Isopropyl Acetate	6.348	43	41391	22.464	ug/l #	90
44) Trichloroethene	7.129	130	14943	19.553	ug/l	82
45) 1,2-Dichloropropane	7.434	63	16084	21.290	ug/l	98
46) Dibromomethane	7.580	93	11998	21.102	ug/l #	87
47) Bromodichloromethane	7.824	83	23402	20.666	ug/l	99
48) Methyl methacrylate	7.696	41	20511	21.226	ug/l #	80
49) 1,4-Dioxane	7.659	88	8899	466.517	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	145646	113.945	ug/l	87
52) Toluene	8.720	92	36988	20.881	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	22314	19.662	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	24167	20.222	ug/l #	77
55) 1,1,2-Trichloroethane	9.153	97	16588	21.114	ug/l	95
56) Ethyl methacrylate	9.116	69	26464	21.268	ug/l #	75
57) 1,3-Dichloropropane	9.311	76	28068	21.229	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	58304	93.853	ug/l	95
59) 2-Hexanone	9.433	43	113119	114.935	ug/l	83
60) Dibromochloromethane	9.525	129	16944	20.800	ug/l	97
61) 1,2-Dibromoethane	9.610	107	16861	20.539	ug/l	100
64) Tetrachloroethene	9.275	164	14852	21.327	ug/l	95
65) Chlorobenzene	10.079	112	40983	20.263	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	15951	21.016	ug/l	98
67) Ethyl Benzene	10.195	91	74444	20.283	ug/l	100
68) m/p-Xylenes	10.305	106	54589	40.439	ug/l	87
69) o-Xylene	10.646	106	27622	20.949	ug/l	91
70) Styrene	10.659	104	45213	20.175	ug/l #	92
71) Bromoform	10.805	173	11297	20.053	ug/l #	97
73) Isopropylbenzene	10.963	105	74291	20.913	ug/l	98
74) N-amyl acetate	10.848	43	32470	20.292	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.213	83	27229	22.573	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	29952	26.761	ug/l	88
77) Bromobenzene	11.201	156	17506	21.615	ug/l	88
78) n-propylbenzene	11.305	91	87738	20.673	ug/l	97
79) 2-Chlorotoluene	11.366	91	54979	20.614	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	64779	21.016	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.024	75	6726	20.301	ug/l #	73
82) 4-Chlorotoluene	11.457	91	62637	20.465	ug/l	96
83) tert-Butylbenzene	11.719	119	60785	20.393	ug/l	86
84) 1,2,4-Trimethylbenzene	11.756	105	63416	20.633	ug/l	97
85) sec-Butylbenzene	11.890	105	76034	20.670	ug/l	99
86) p-Isopropyltoluene	12.012	119	61817	20.204	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	32160	20.173	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	32052	19.516	ug/l	96
89) n-Butylbenzene	12.335	91	54425	19.782	ug/l	94
90) Hexachloroethane	12.542	117	9807	19.959	ug/l	89
91) 1,2-Dichlorobenzene	12.335	146	30838	19.583	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6222	21.426	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	18416	19.123	ug/l	98
94) Hexachlorobutadiene	13.725	225	8563	20.609	ug/l	93
95) Naphthalene	13.780	128	67664	20.123	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18802	19.929	ug/l	95

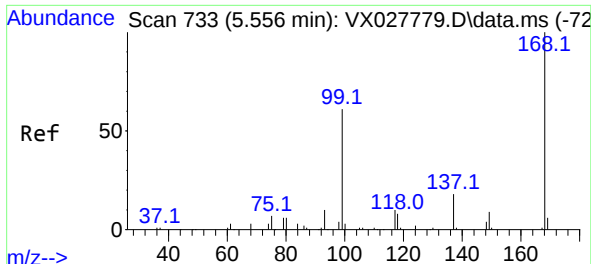
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Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

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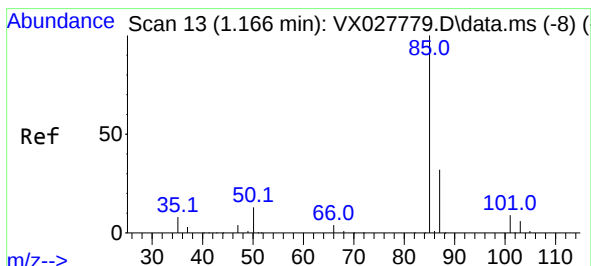
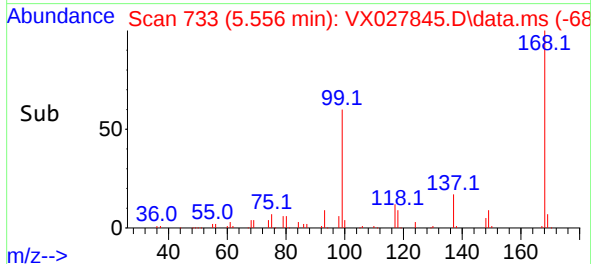
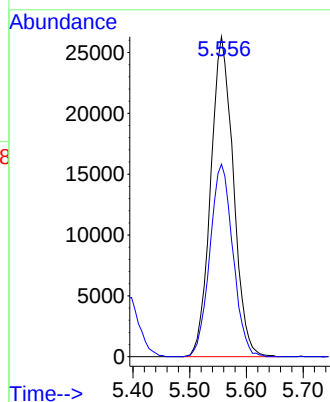
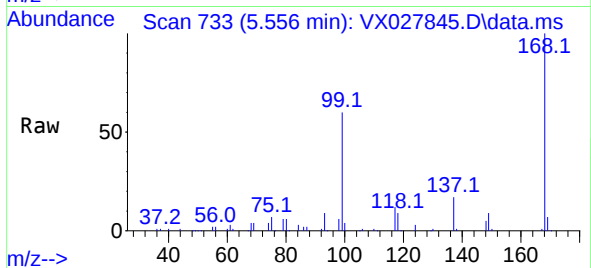
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

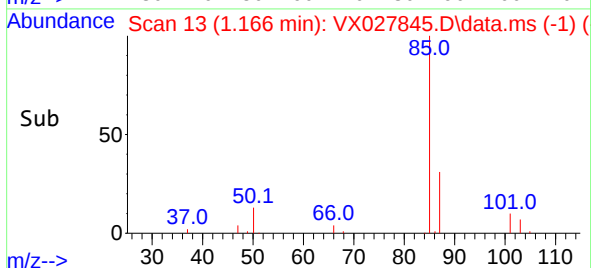
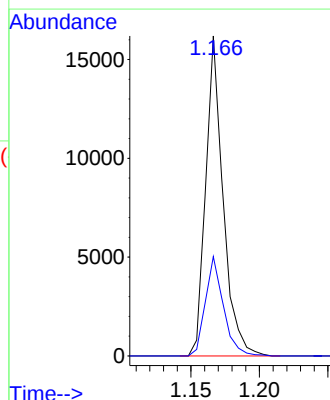
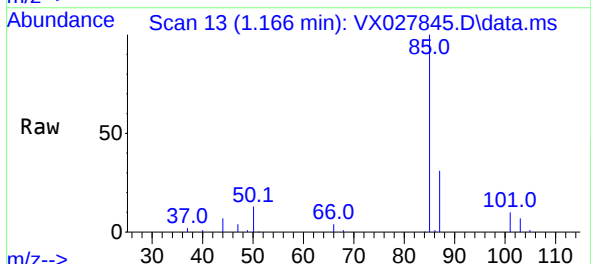
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ClientSampleId :
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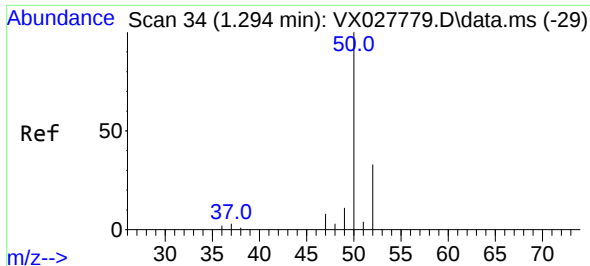
Tgt Ion:168 Resp: 72900
Ion Ratio Lower Upper
168 100
99 60.1 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 21.655 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 85 Resp: 14305
Ion Ratio Lower Upper
85 100
87 31.1 16.2 48.6

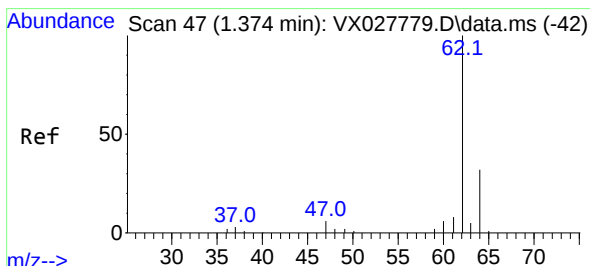
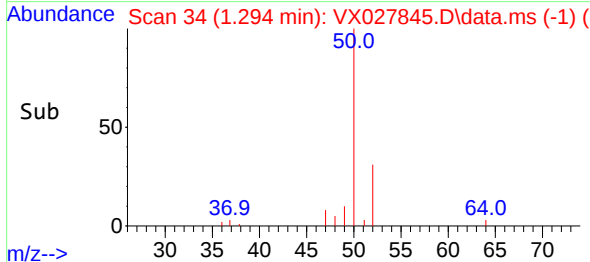
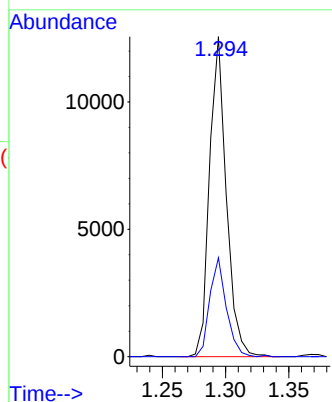
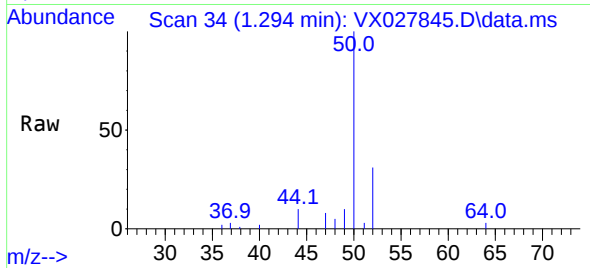




#3
Chloromethane
Concen: 19.915 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

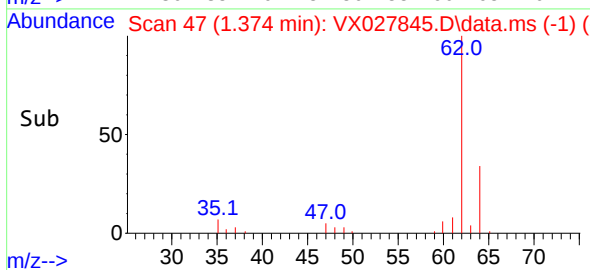
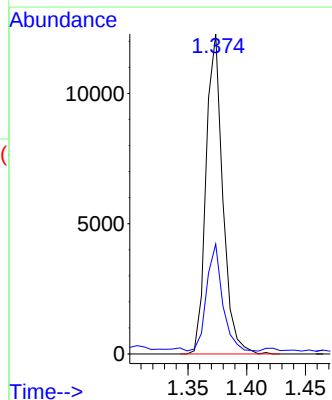
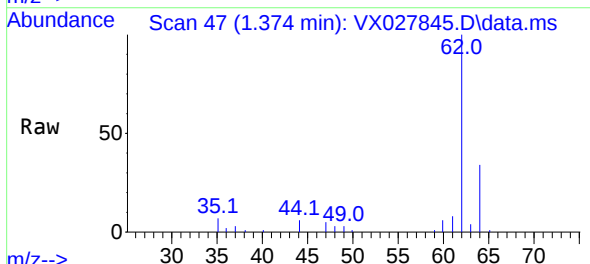
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

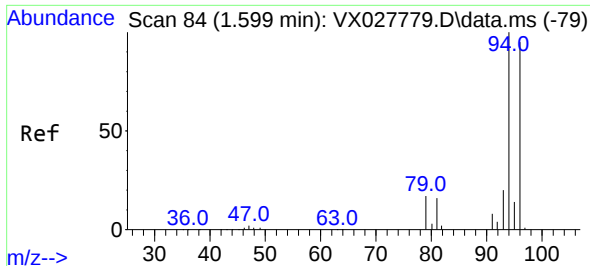
Tgt Ion: 50 Resp: 11625
Ion Ratio Lower Upper
50 100
52 30.9 26.4 39.6



#4
Vinyl Chloride
Concen: 20.227 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 62 Resp: 12109
Ion Ratio Lower Upper
62 100
64 33.3 25.5 38.3

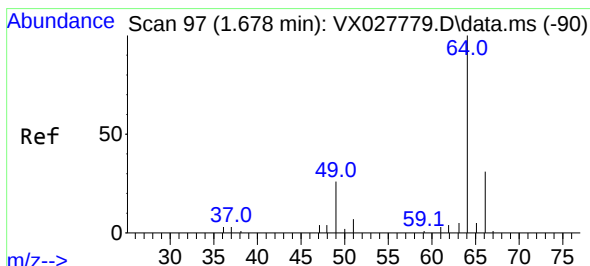
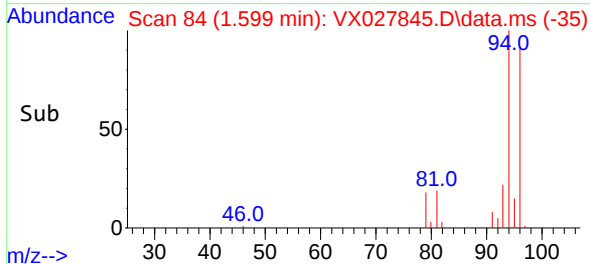
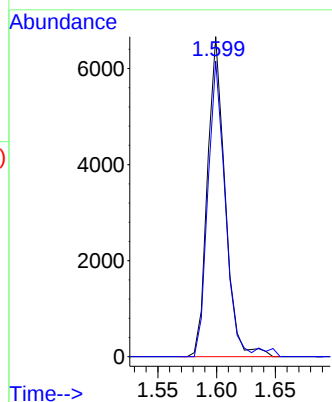
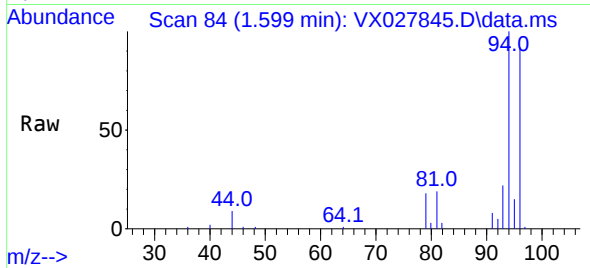




#5
Bromomethane
Concen: 25.746 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

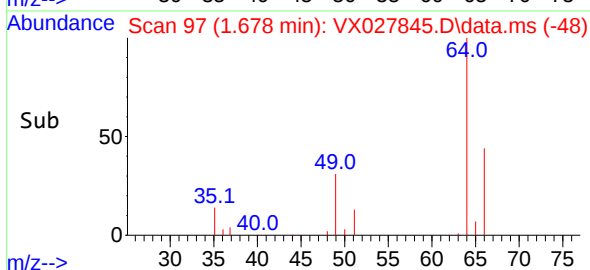
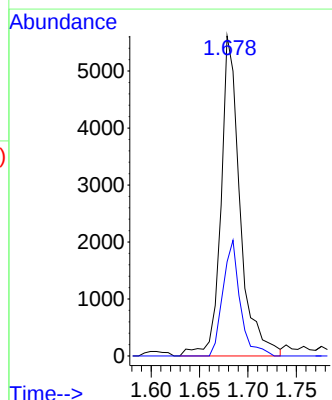
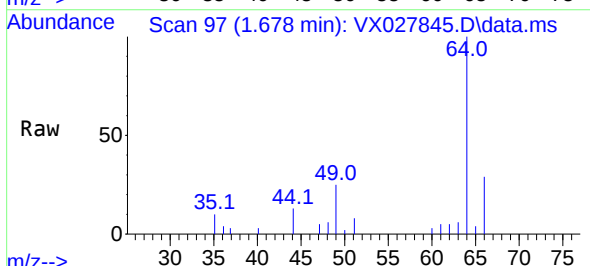
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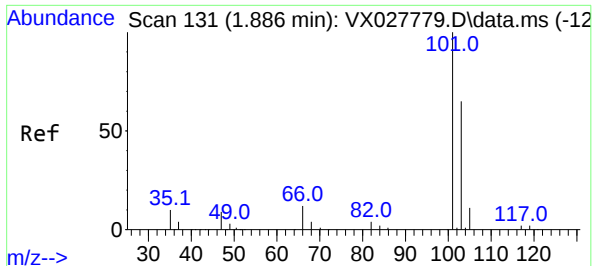
Tgt Ion: 94 Resp: 6950
Ion Ratio Lower Upper
94 100
96 92.4 75.3 112.9



#6
Chloroethane
Concen: 19.125 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 64 Resp: 7718
Ion Ratio Lower Upper
64 100
66 29.4 25.3 37.9

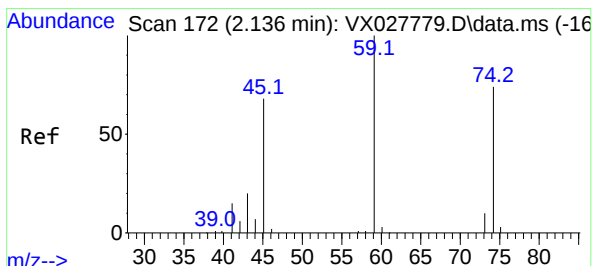
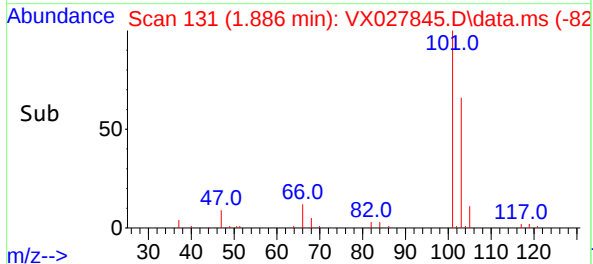
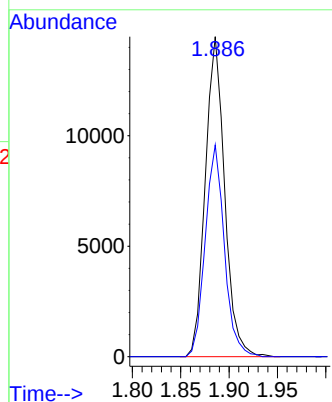
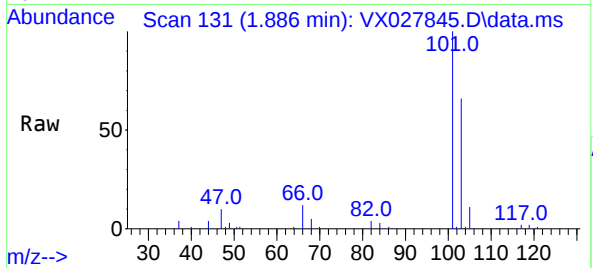




#7
Trichlorofluoromethane
Concen: 19.220 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

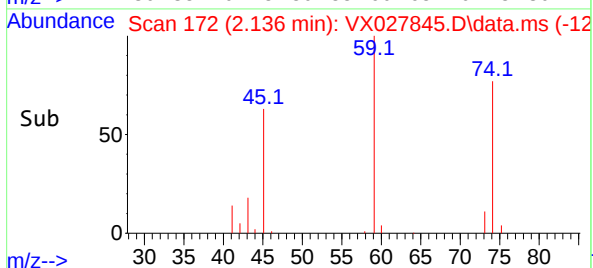
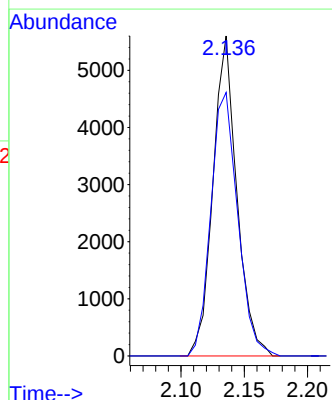
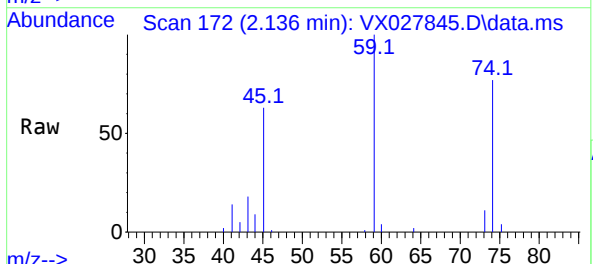
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

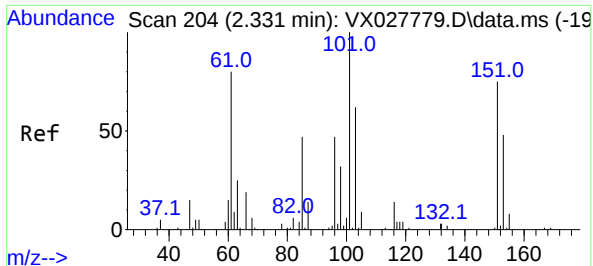
Tgt Ion:101 Resp: 20185
Ion Ratio Lower Upper
101 100
103 66.2 50.5 75.7



#8
Diethyl Ether
Concen: 19.501 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 74 Resp: 7351
Ion Ratio Lower Upper
74 100
45 92.8 42.0 126.0

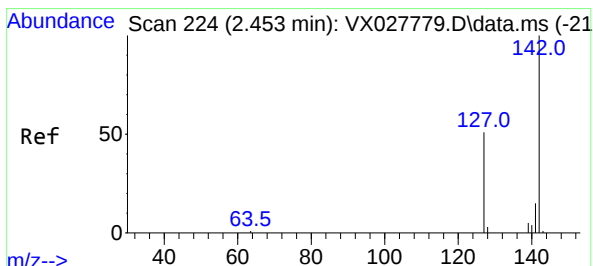
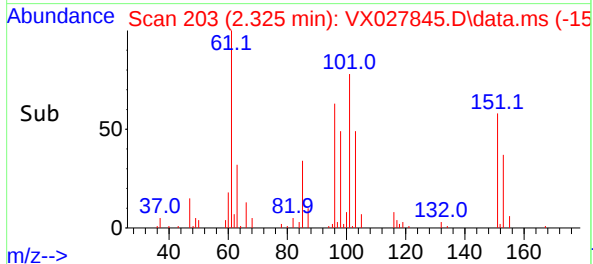
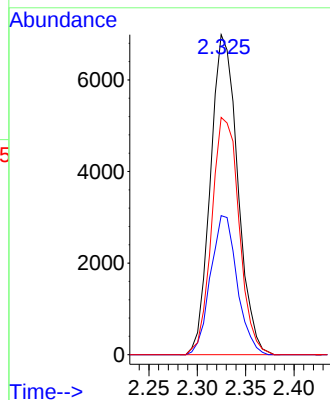
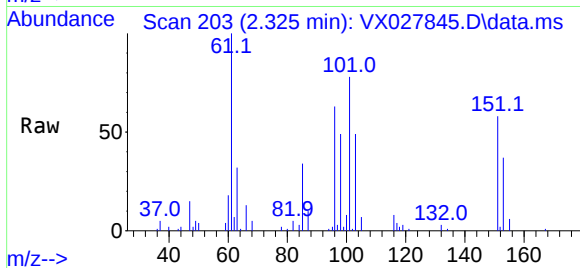




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.026 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

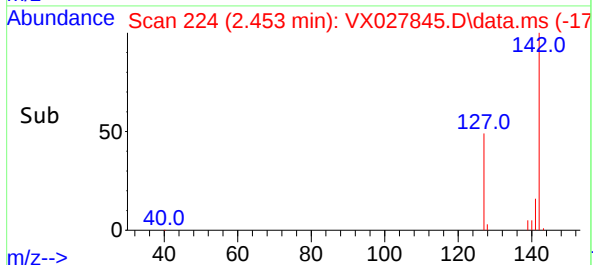
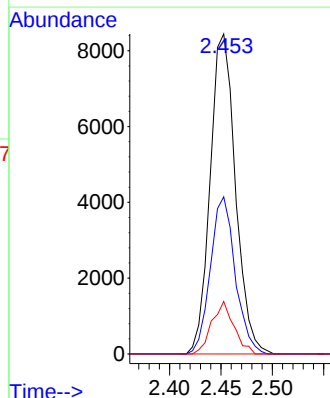
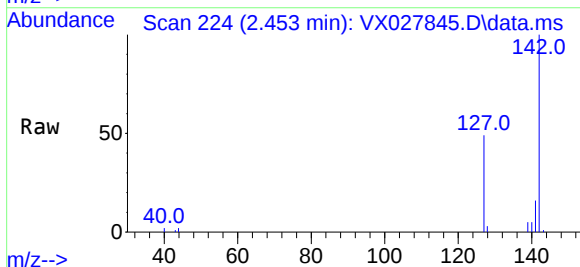
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

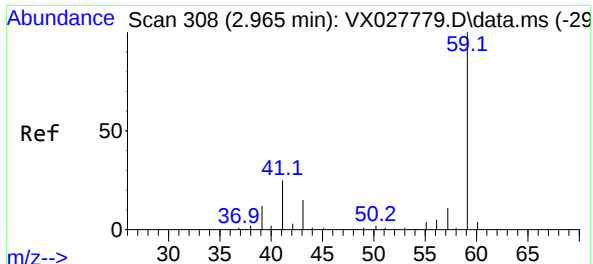
Tgt Ion:101 Resp: 13670
Ion Ratio Lower Upper
101 100
85 42.5 33.5 50.3
151 74.6 61.8 92.6



#10
Methyl Iodide
Concen: 18.235 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:142 Resp: 14455
Ion Ratio Lower Upper
142 100
127 48.1 33.9 50.9
141 14.3 11.4 17.2





#11

Tert butyl alcohol

Concen: 114.778 ug/l

RT: 2.971 min Scan# 309

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

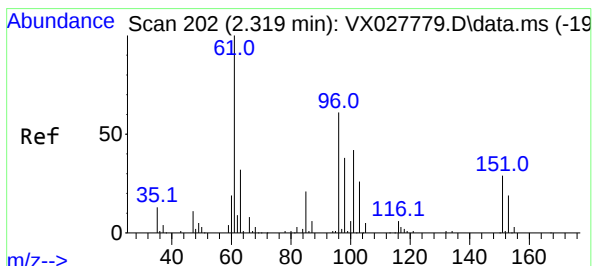
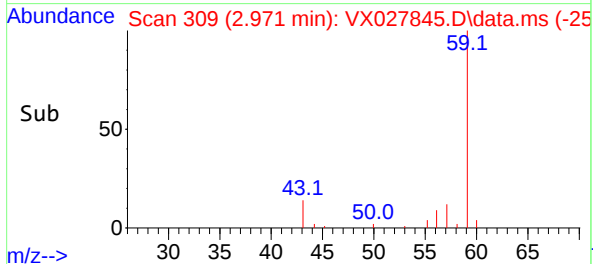
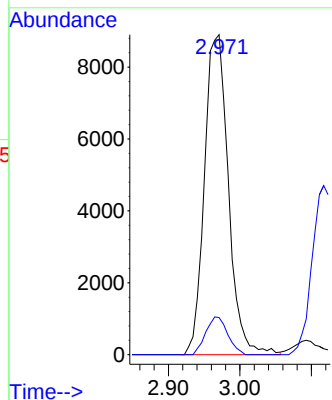
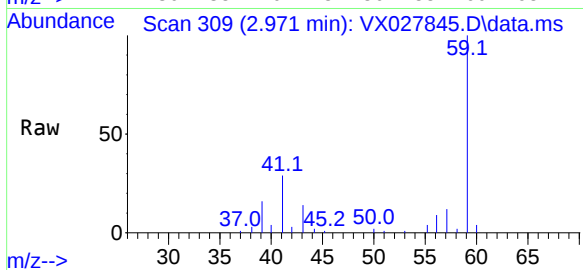
VX0331MBS01

Tgt Ion: 59 Resp: 20738

Ion Ratio Lower Upper

59 100

57 10.8 8.3 12.5



#12

1,1-Dichloroethene

Concen: 18.508 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

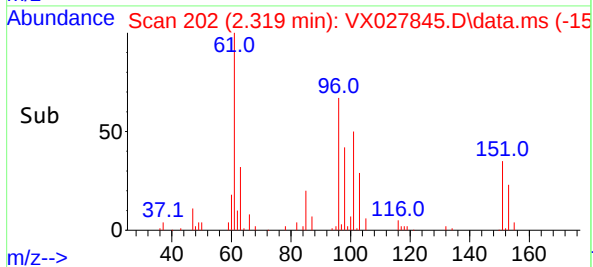
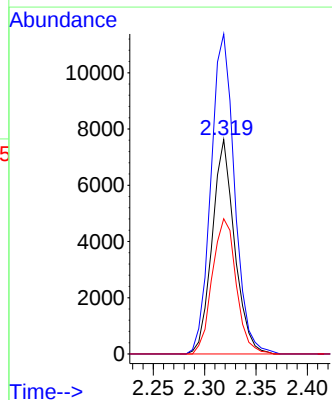
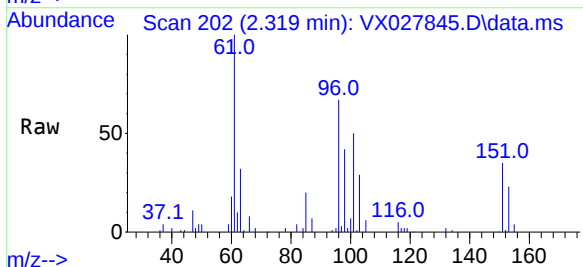
Tgt Ion: 96 Resp: 11592

Ion Ratio Lower Upper

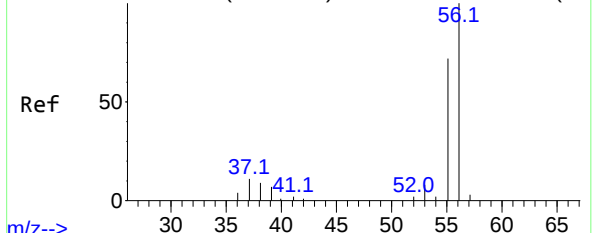
96 100

61 149.2 124.6 187.0

98 63.1 51.0 76.4



Abundance Scan 188 (2.233 min): VX027779.D\data.ms (-18



#13

Acrolein

Concen: 95.106 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

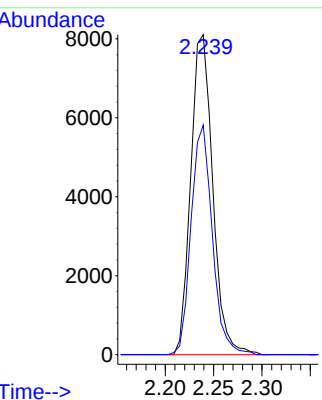
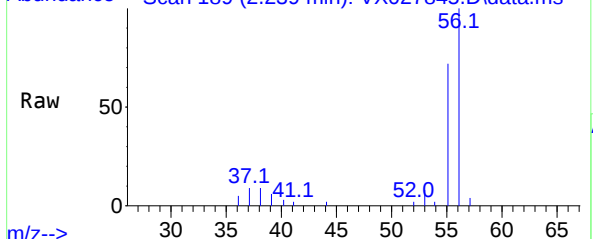
Tgt Ion: 56 Resp: 12870

Ion Ratio Lower Upper

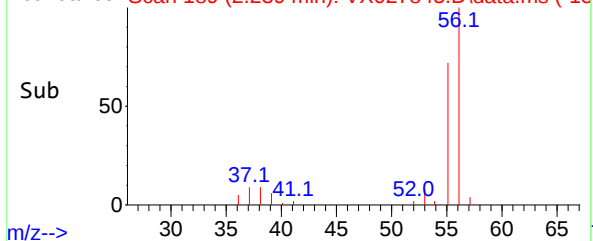
56 100

55 69.1 55.0 82.6

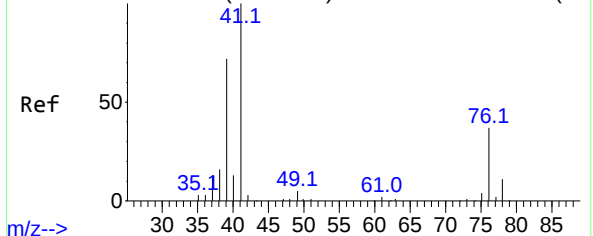
Abundance Scan 189 (2.239 min): VX027845.D\data.ms



Abundance Scan 189 (2.239 min): VX027845.D\data.ms (-13



Abundance Scan 259 (2.666 min): VX027779.D\data.ms (-24



#14

Allyl chloride

Concen: 19.363 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Tgt Ion: 41 Resp: 22265

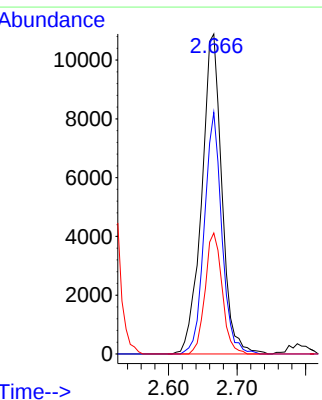
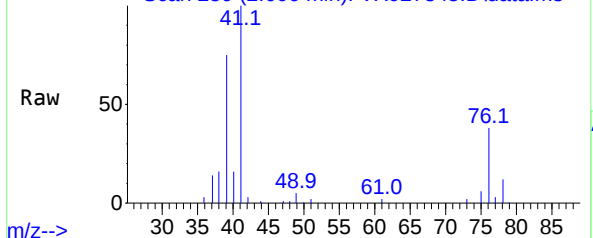
Ion Ratio Lower Upper

41 100

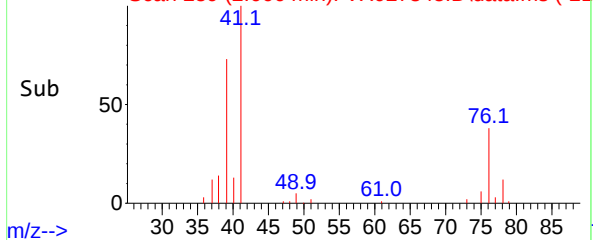
39 65.3 50.4 75.6

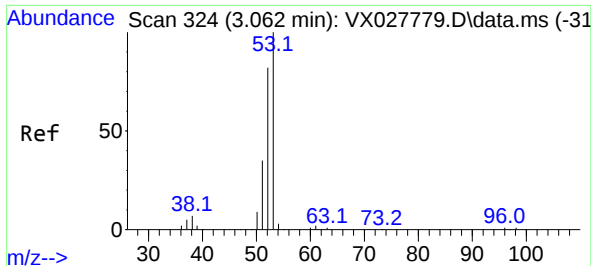
76 31.8 32.7 49.1#

Abundance Scan 259 (2.666 min): VX027845.D\data.ms



Abundance Scan 259 (2.666 min): VX027845.D\data.ms (-21

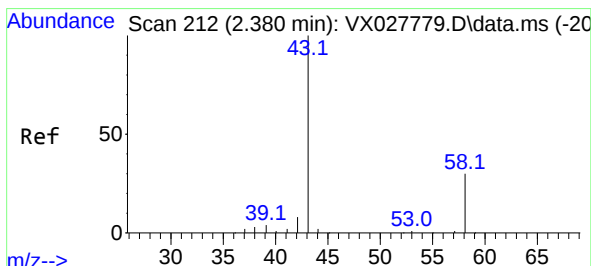
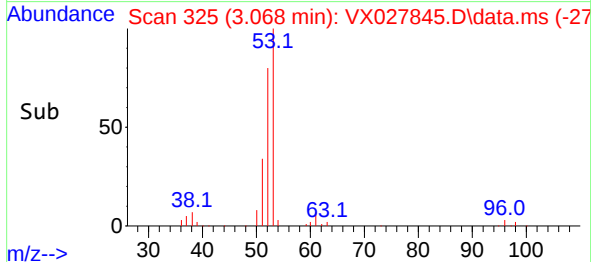
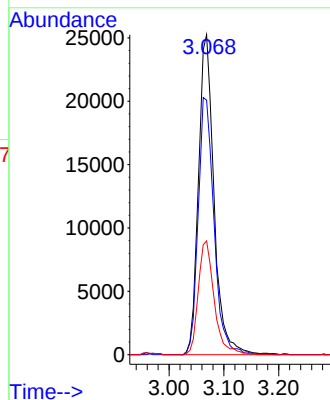
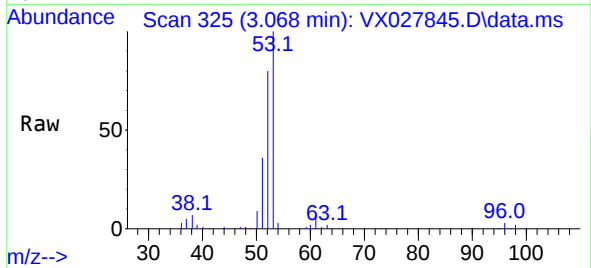




#15
Acrylonitrile
Concen: 117.792 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

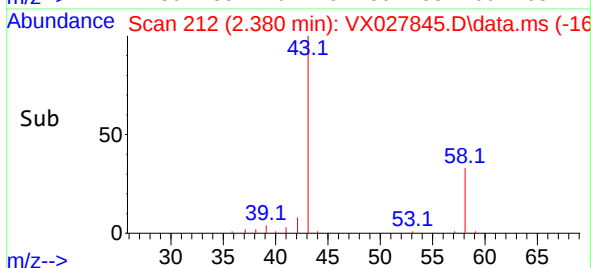
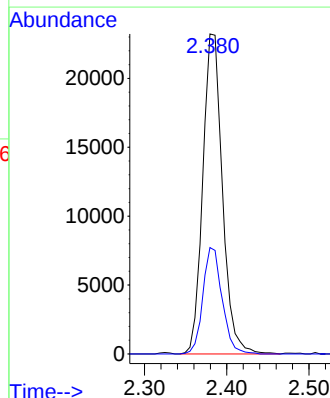
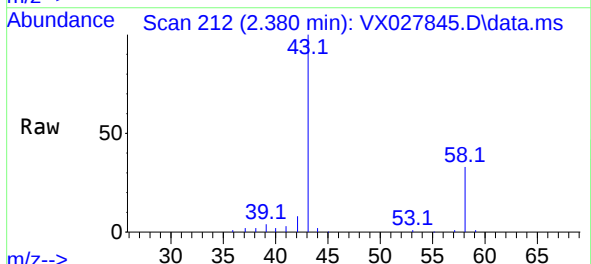
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

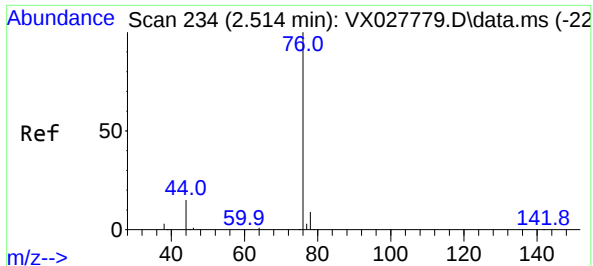
Tgt Ion: 53 Resp: 49973
Ion Ratio Lower Upper
53 100
52 81.9 65.7 98.5
51 36.4 28.4 42.6



#16
Acetone
Concen: 92.625 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 43 Resp: 38558
Ion Ratio Lower Upper
43 100
58 33.3 28.8 43.2

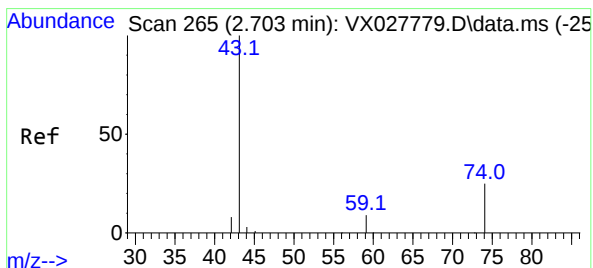
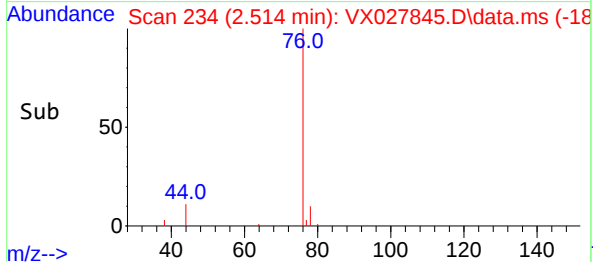
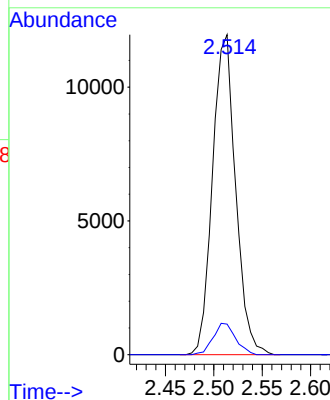
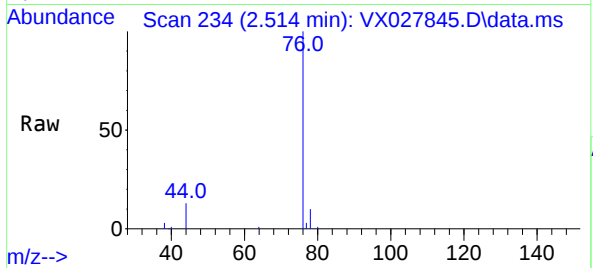




#17
Carbon Disulfide
Concen: 15.469 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

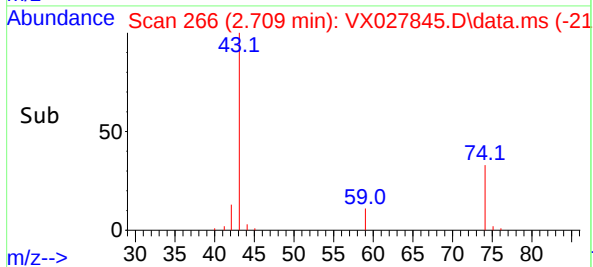
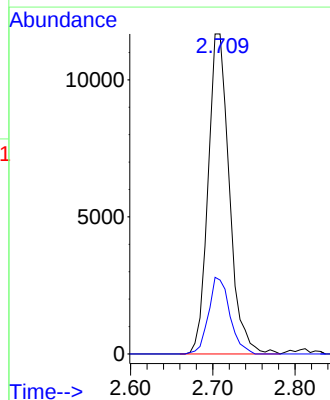
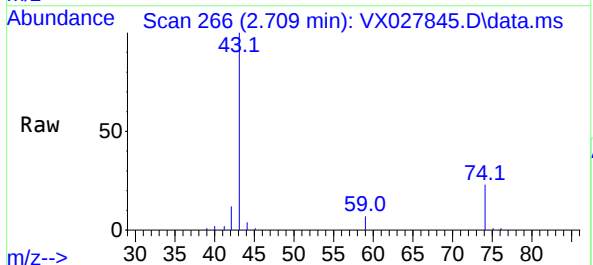
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion: 76 Resp: 19819
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 20.414 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 43 Resp: 20948
Ion Ratio Lower Upper
43 100
74 24.0 22.8 34.2

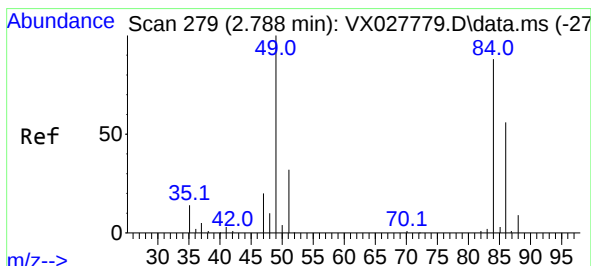
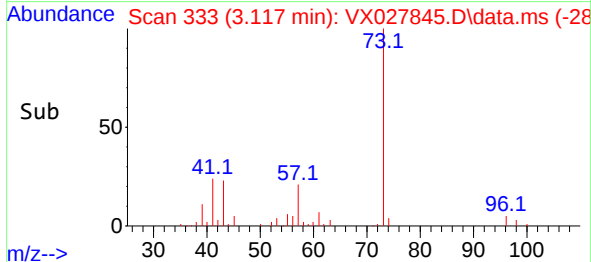
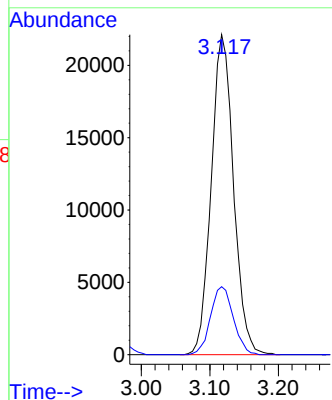
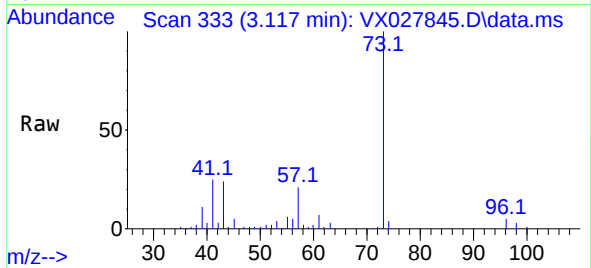




#19
Methyl tert-butyl Ether
Concen: 20.946 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

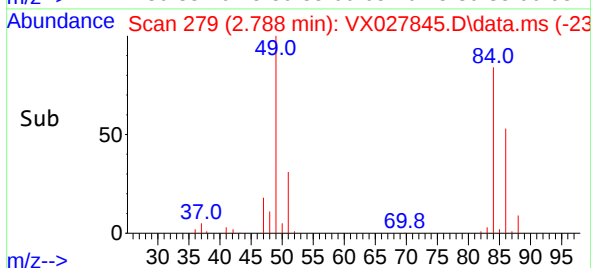
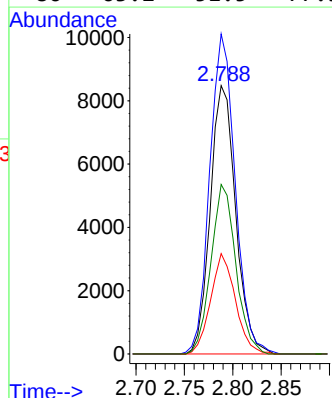
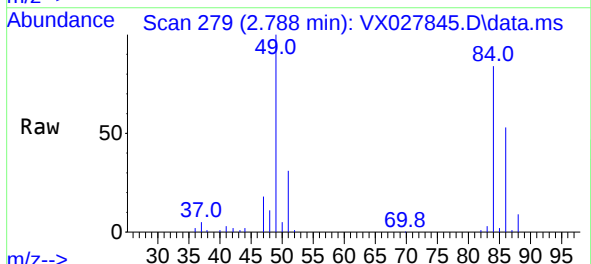
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

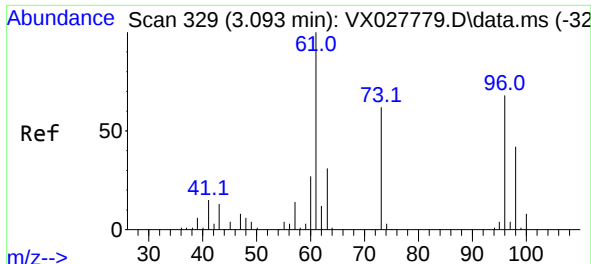
Tgt Ion: 73 Resp: 49982
Ion Ratio Lower Upper
73 100
57 21.3 16.8 25.2



#20
Methylene Chloride
Concen: 20.747 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 84 Resp: 15535
Ion Ratio Lower Upper
84 100
49 119.3 85.5 128.3
51 37.4 26.6 39.8
86 63.2 51.5 77.3

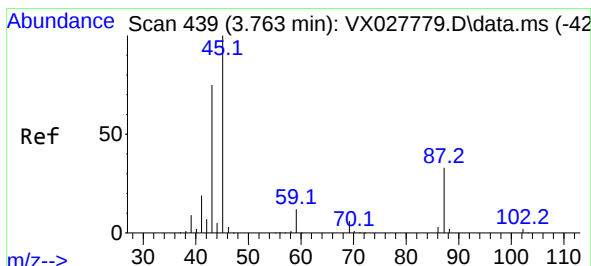
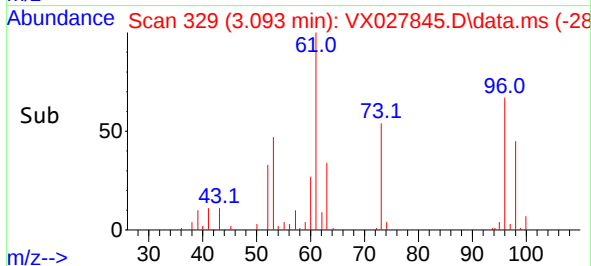
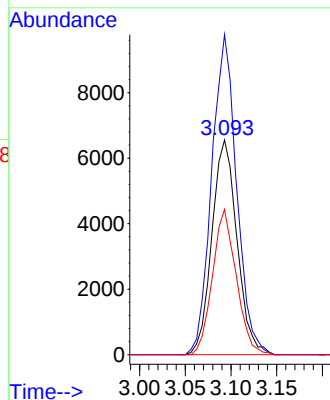
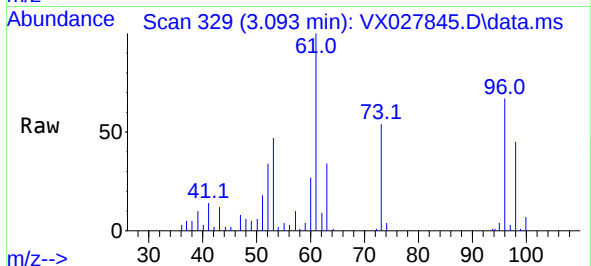




#21
trans-1,2-Dichloroethene
Concen: 18.469 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

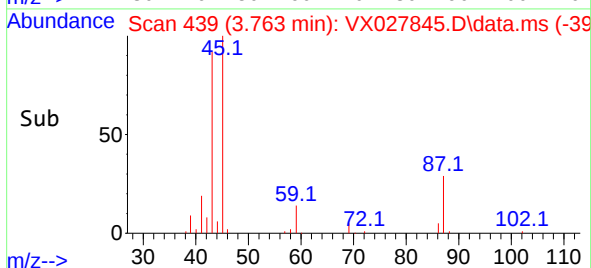
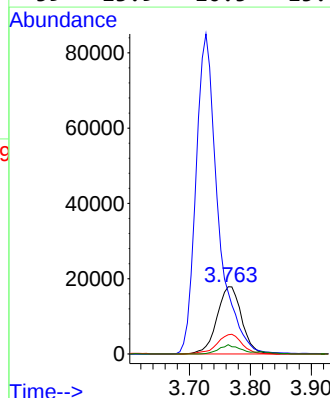
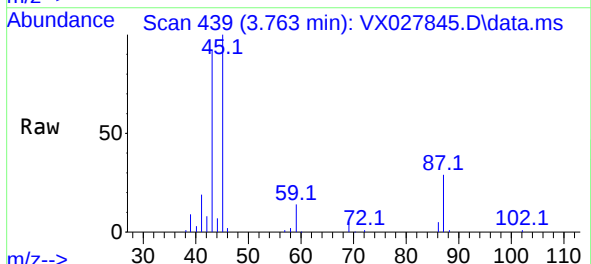
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

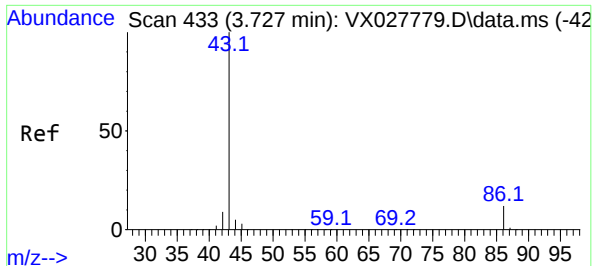
Tgt Ion: 96 Resp: 12555
Ion Ratio Lower Upper
96 100
61 149.0 105.4 158.2
98 67.7 50.0 75.0



#22
Diisopropyl ether
Concen: 21.685 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 45 Resp: 49971
Ion Ratio Lower Upper
45 100
43 90.3 50.8 76.2#
87 28.7 26.6 39.8
59 13.9 10.5 15.7

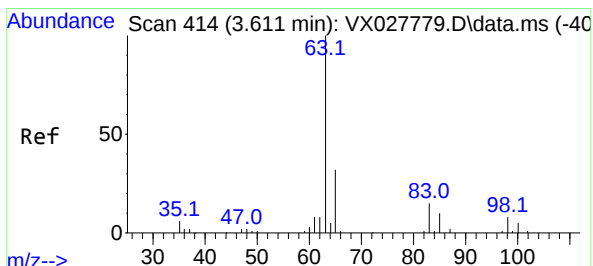
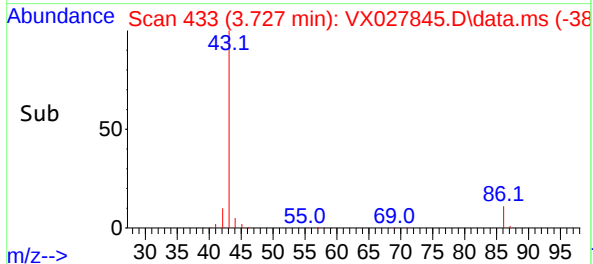
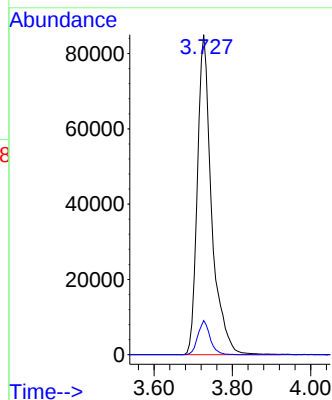
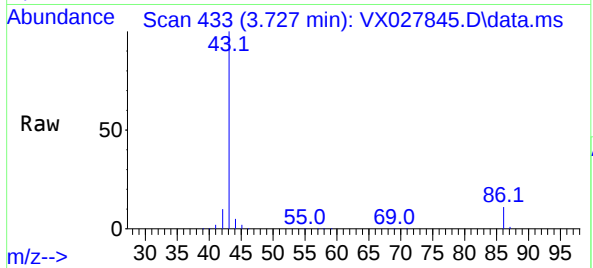




#23
 Vinyl Acetate
 Concen: 107.888 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX027845.D
 Acq: 31 Mar 2022 14:08

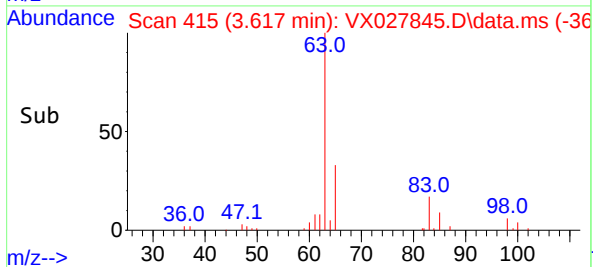
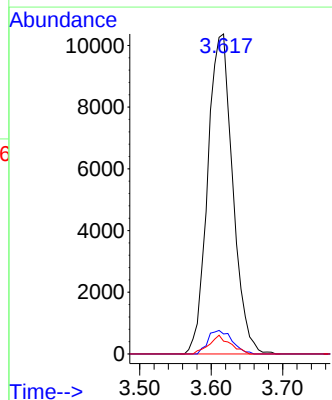
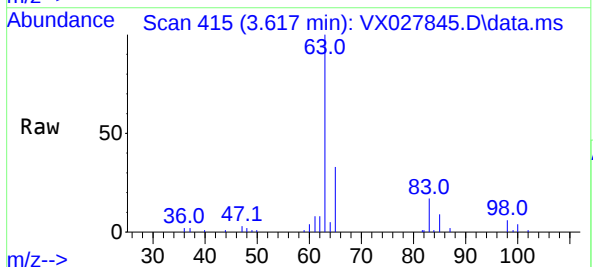
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0331MBS01

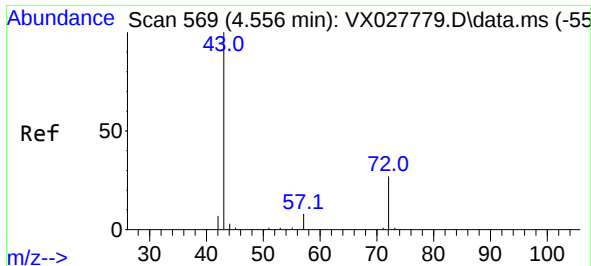
Tgt Ion: 43 Resp: 214802
 Ion Ratio Lower Upper
 43 100
 86 10.7 10.8 16.2#



#24
 1,1-Dichloroethane
 Concen: 19.437 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX027845.D
 Acq: 31 Mar 2022 14:08

Tgt Ion: 63 Resp: 25199
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.9 11.7
 100 4.0 2.4 7.2

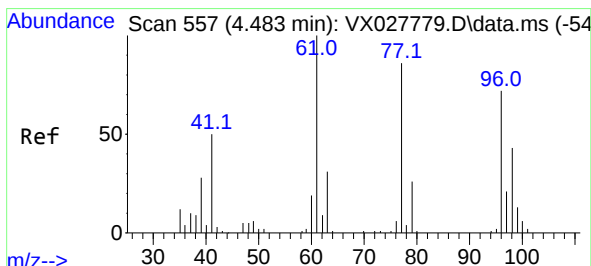
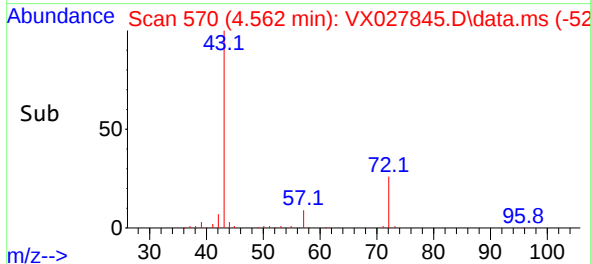
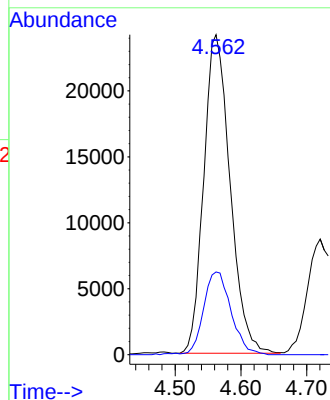
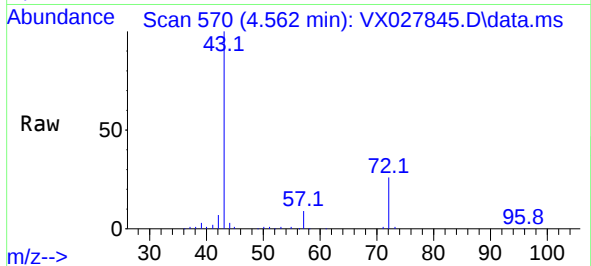




#25
2-Butanone
Concen: 111.228 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

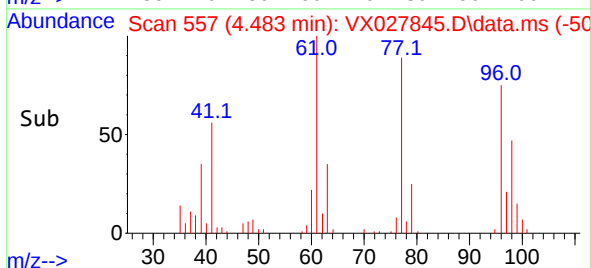
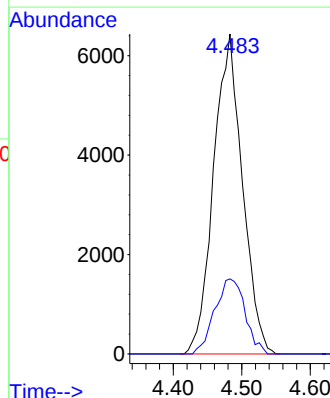
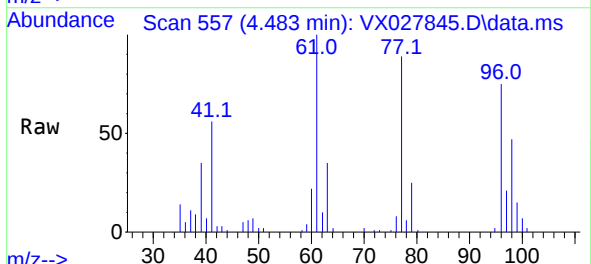
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

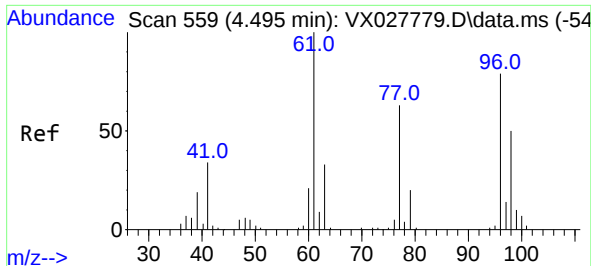
Tgt Ion: 43 Resp: 67373
Ion Ratio Lower Upper
43 100
72 25.9 24.4 36.6



#26
2,2-Dichloropropane
Concen: 18.138 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 77 Resp: 18781
Ion Ratio Lower Upper
77 100
97 24.7 11.8 35.4



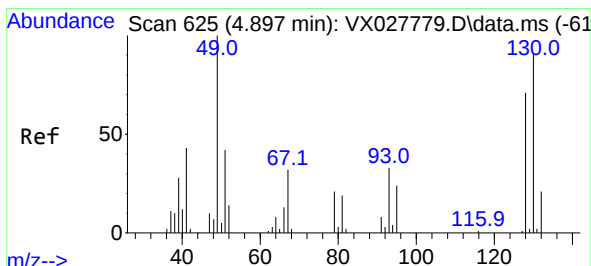
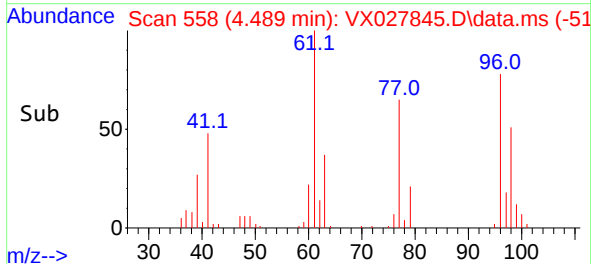
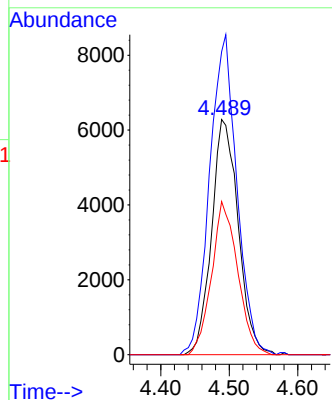
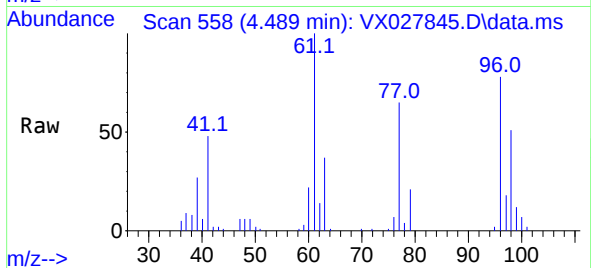


#27
cis-1,2-Dichloroethene
Concen: 20.664 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion: 96 Resp: 16939

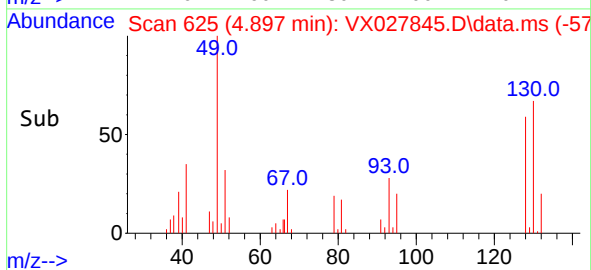
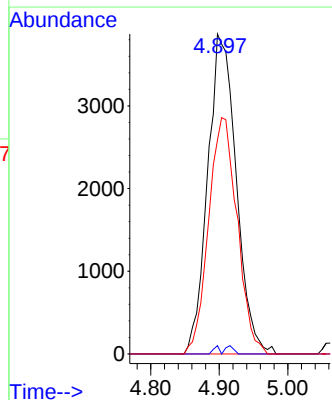
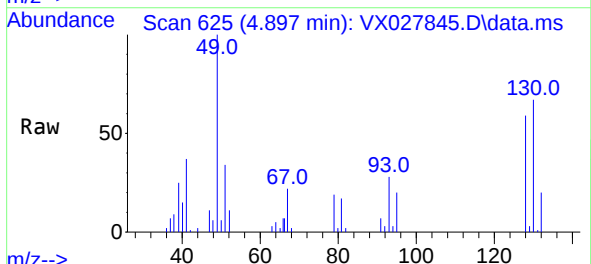
Ion	Ratio	Lower	Upper
96	100		
61	138.9	0.0	283.8
98	63.8	0.0	129.8

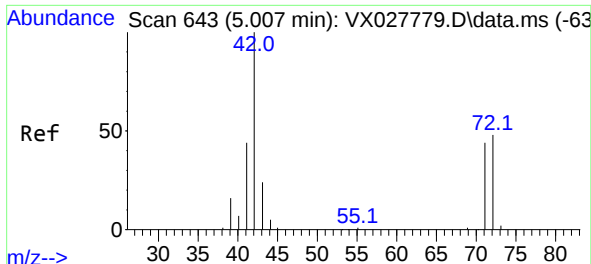


#28
Bromochloromethane
Concen: 20.111 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 49 Resp: 11215

Ion	Ratio	Lower	Upper
49	100		
129	0.5	0.0	4.4
130	73.9	70.7	106.1





#29

Tetrahydrofuran

Concen: 115.948 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

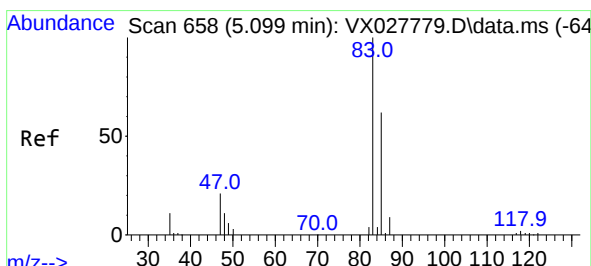
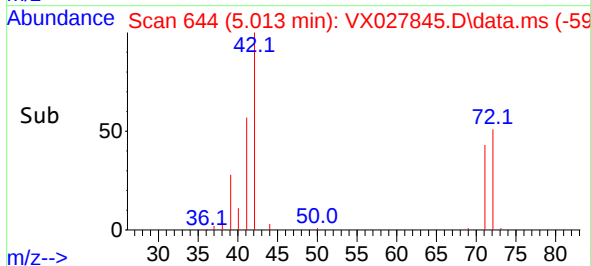
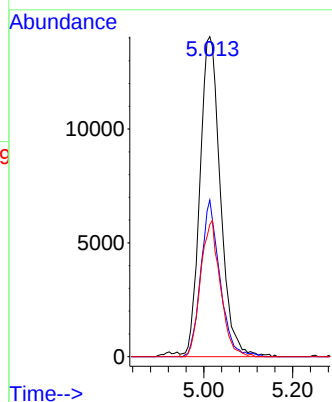
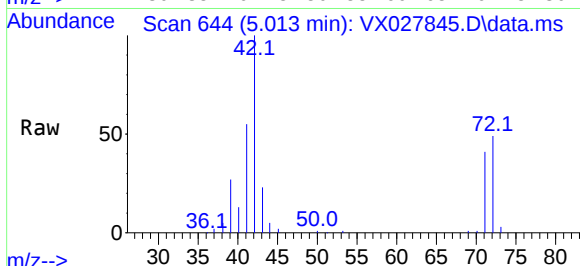
Tgt Ion: 42 Resp: 45114

Ion Ratio Lower Upper

42 100

72 45.4 44.1 66.1

71 41.0 40.5 60.7



#30

Chloroform

Concen: 21.230 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX027845.D

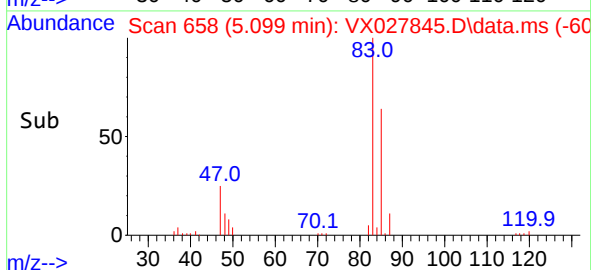
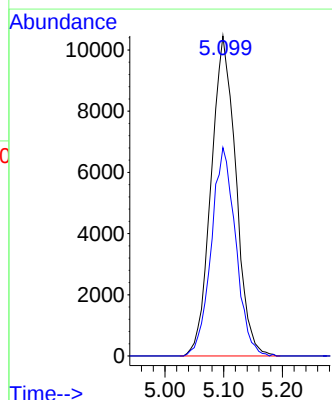
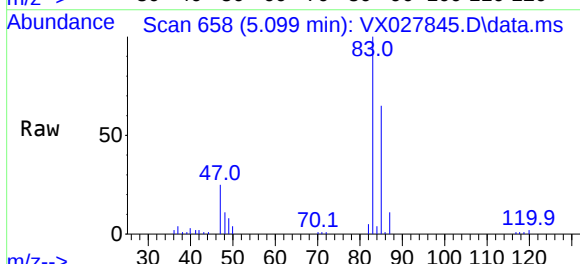
Acq: 31 Mar 2022 14:08

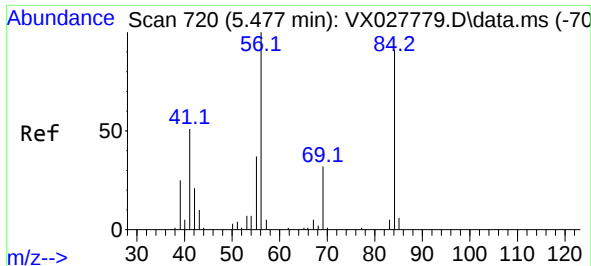
Tgt Ion: 83 Resp: 30597

Ion Ratio Lower Upper

83 100

85 65.1 52.7 79.1

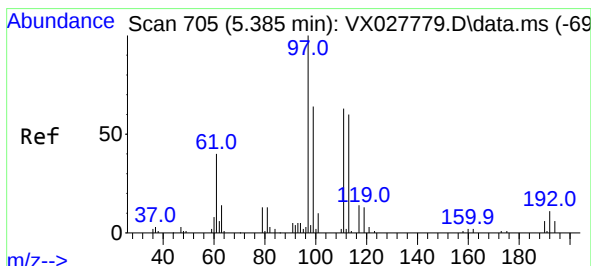
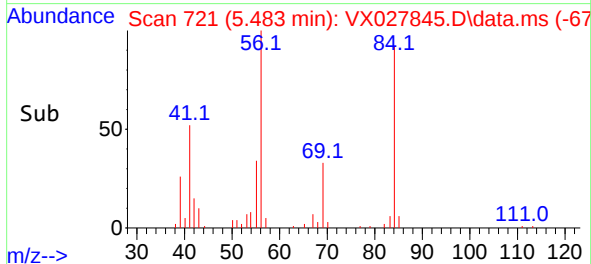
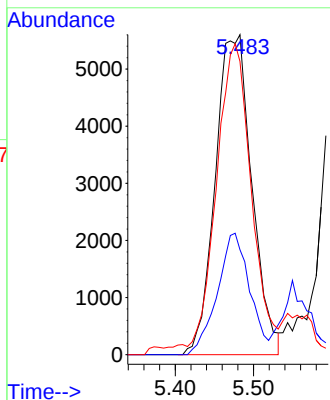
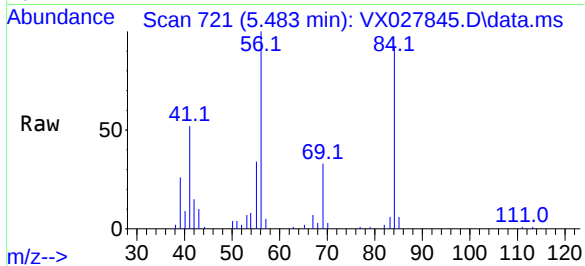




#31
Cyclohexane
Concen: 17.421 ug/l
RT: 5.483 min Scan# 711
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

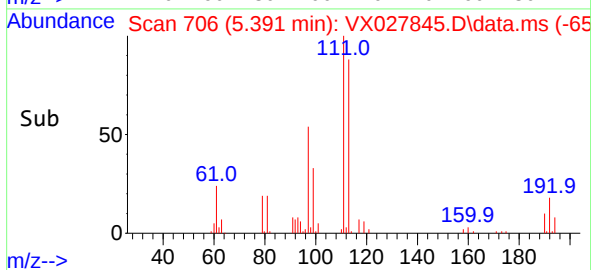
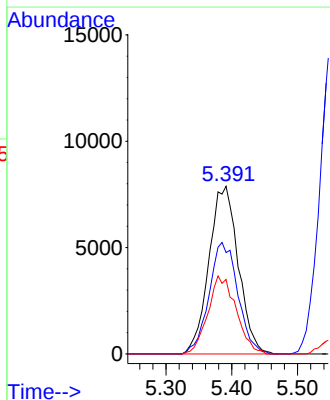
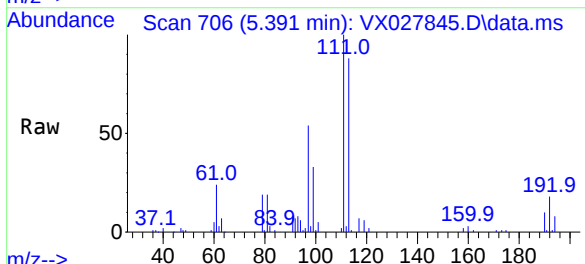
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

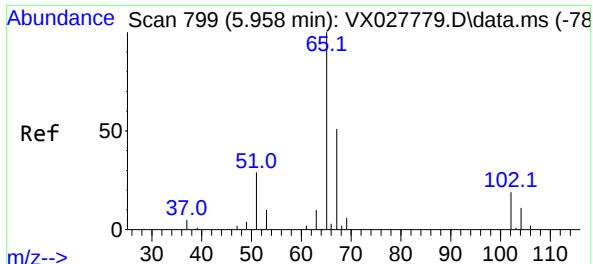
Tgt Ion: 56 Resp: 18114
Ion Ratio Lower Upper
56 100
69 32.8 26.7 40.1
84 88.6 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 19.652 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 97 Resp: 24499
Ion Ratio Lower Upper
97 100
99 65.2 51.8 77.6
61 44.7 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 56.996 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

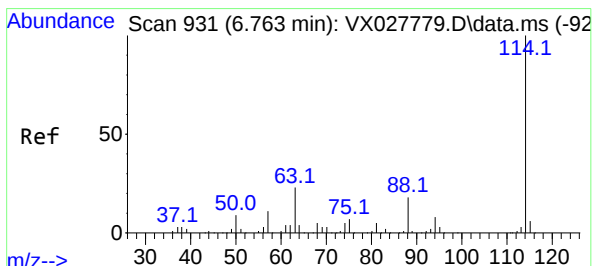
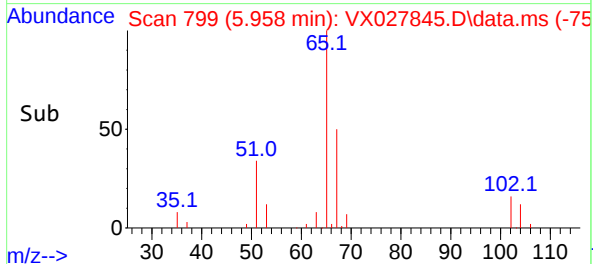
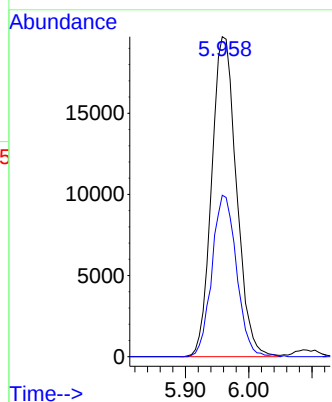
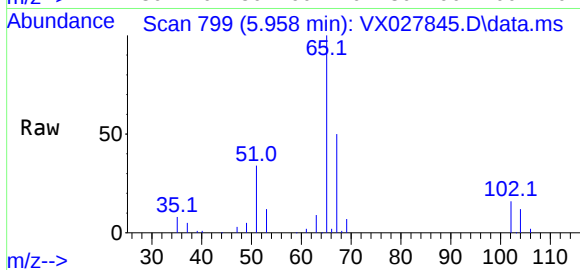
VX0331MBS01

Tgt Ion: 65 Resp: 53611

Ion Ratio Lower Upper

65 100

67 50.0 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

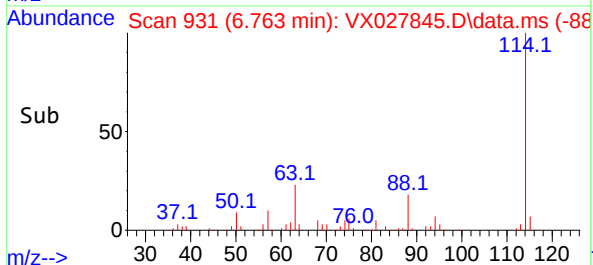
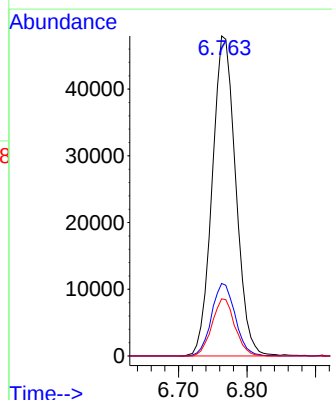
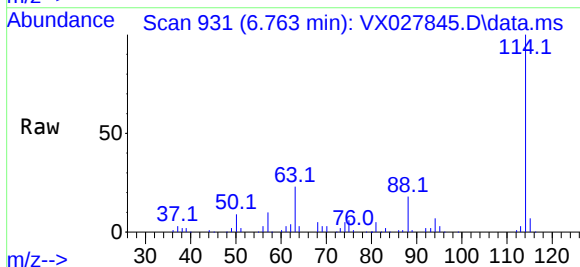
Tgt Ion: 114 Resp: 114143

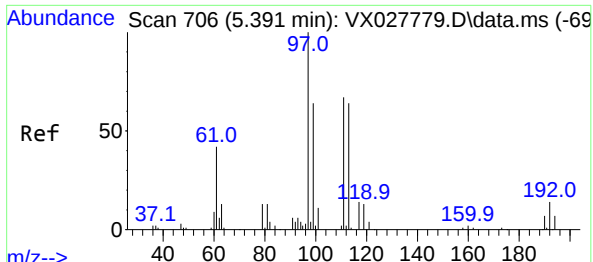
Ion Ratio Lower Upper

114 100

63 22.7 0.0 36.8

88 17.8 0.0 32.4





#35

Dibromofluoromethane

Concen: 52.831 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

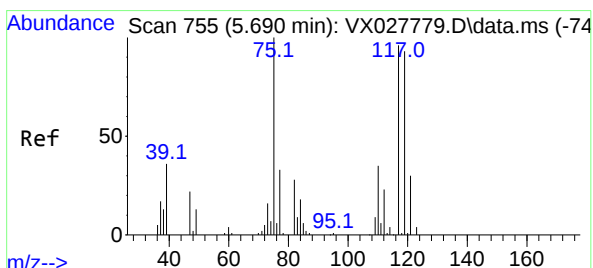
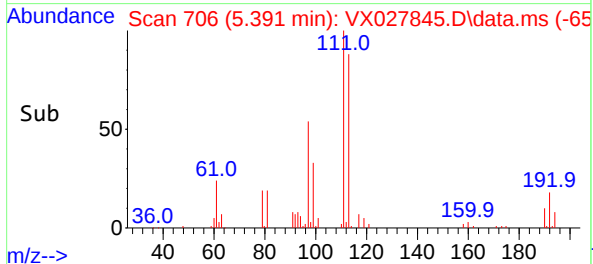
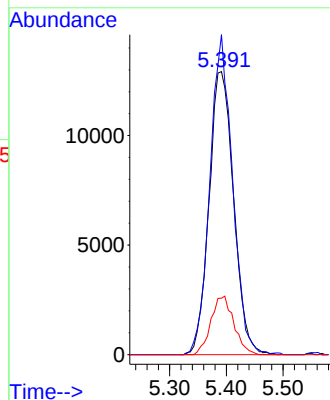
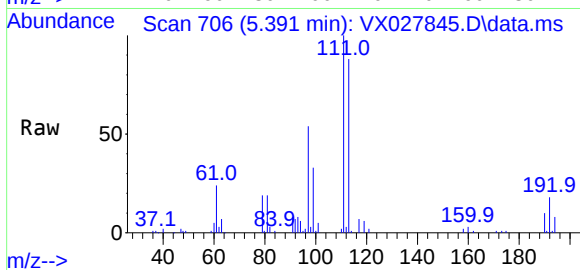
Tgt Ion:113 Resp: 38924

Ion Ratio Lower Upper

113 100

111 104.1 82.8 124.2

192 19.3 16.9 25.3



#36

1,1-Dichloropropene

Concen: 21.011 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

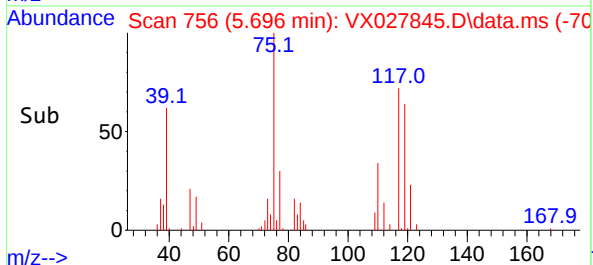
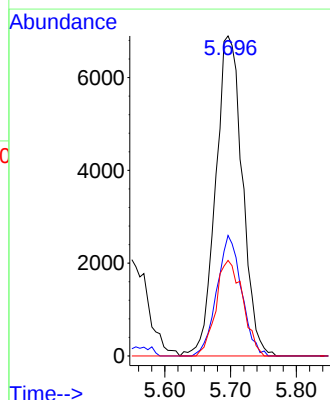
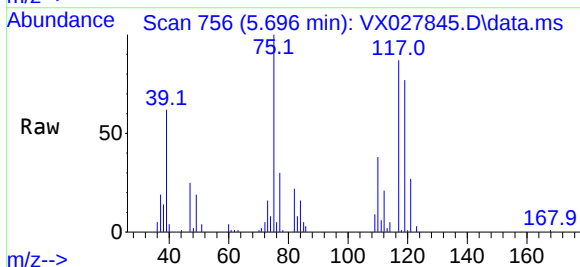
Tgt Ion: 75 Resp: 19497

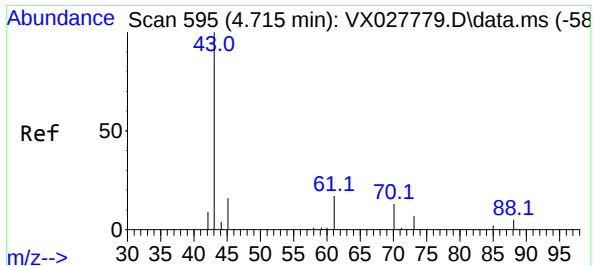
Ion Ratio Lower Upper

75 100

110 34.8 18.3 54.8

77 29.9 24.8 37.2





#37

Ethyl Acetate

Concen: 21.933 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

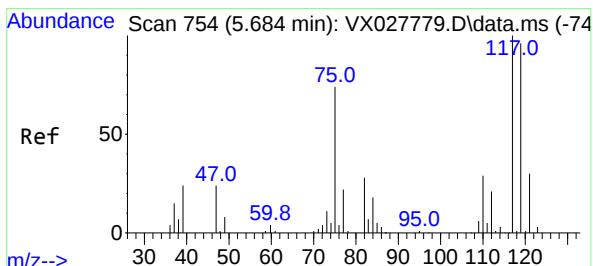
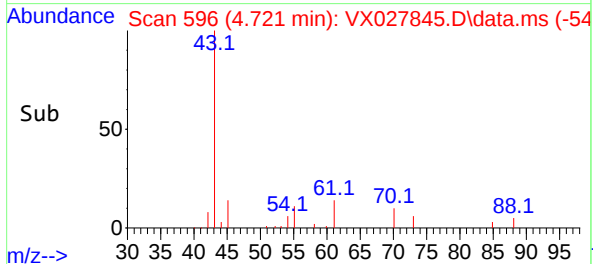
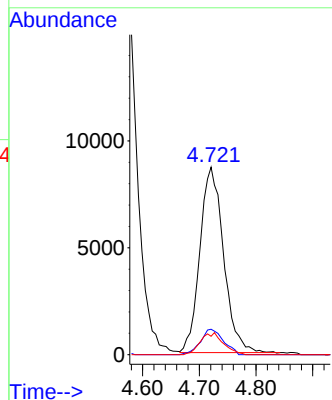
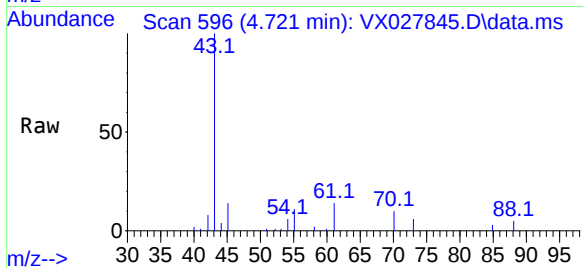
Tgt Ion: 43 Resp: 25231

Ion Ratio Lower Upper

43 100

61 13.3 12.6 19.0

70 11.5 10.2 15.2



#38

Carbon Tetrachloride

Concen: 21.032 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

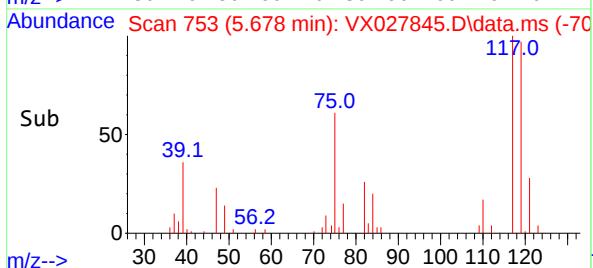
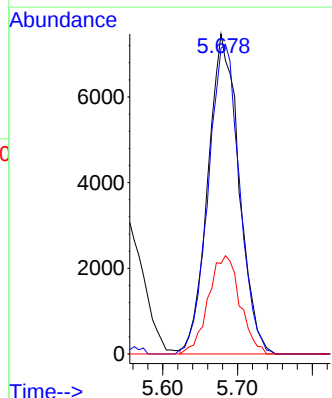
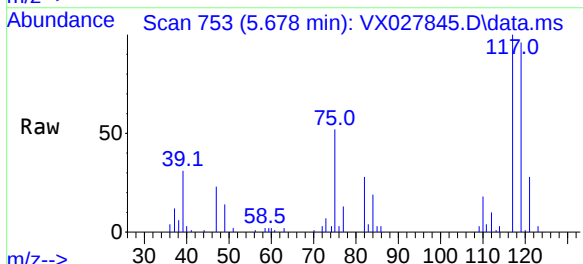
Tgt Ion: 117 Resp: 21562

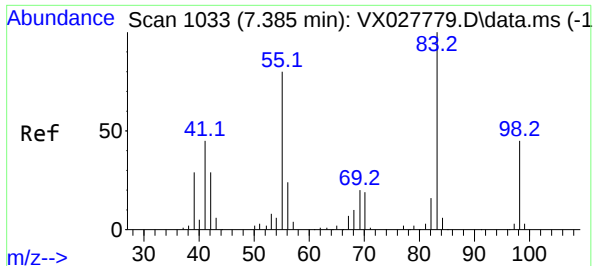
Ion Ratio Lower Upper

117 100

119 95.6 77.3 115.9

121 28.3 24.2 36.2





#39

Methylcyclohexane

Concen: 18.481 ug/l

RT: 7.385 min Scan# 10

Delta R.T. -0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

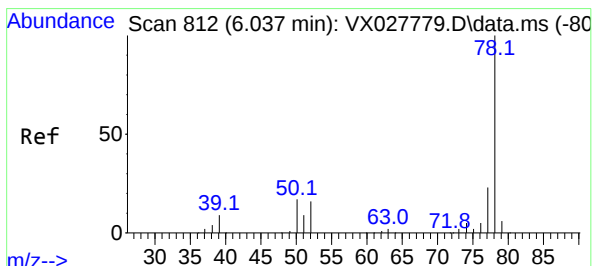
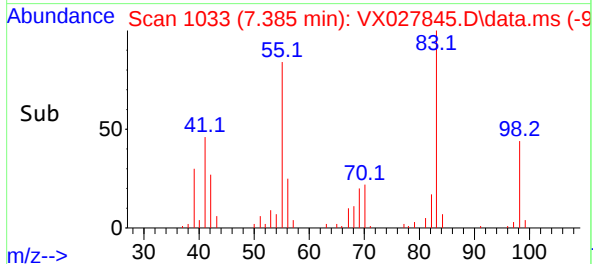
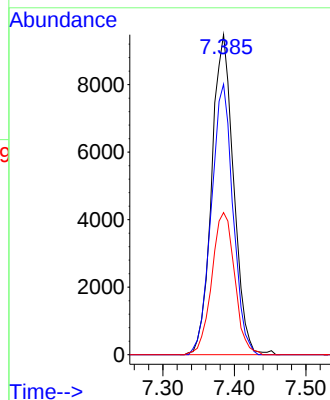
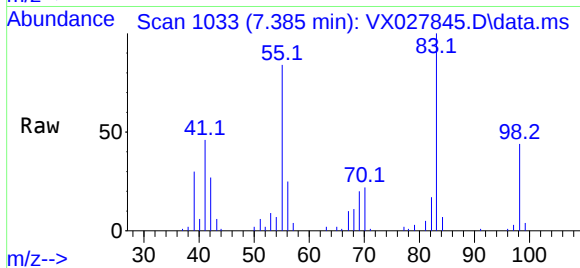
Tgt Ion: 83 Resp: 20181

Ion Ratio Lower Upper

83 100

55 84.5 54.6 81.8#

98 44.4 37.4 56.2



#40

Benzene

Concen: 20.677 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.007 min

Lab File: VX027845.D

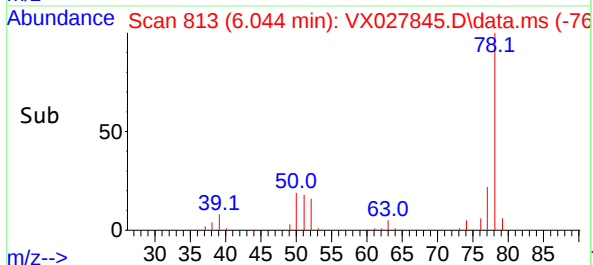
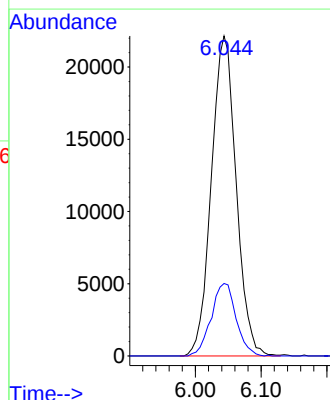
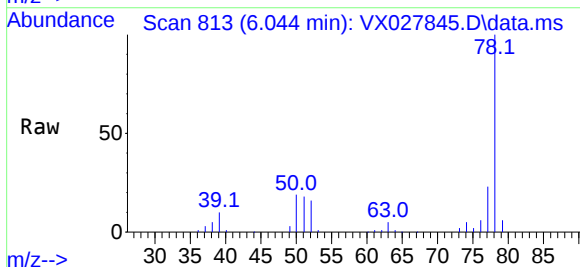
Acq: 31 Mar 2022 14:08

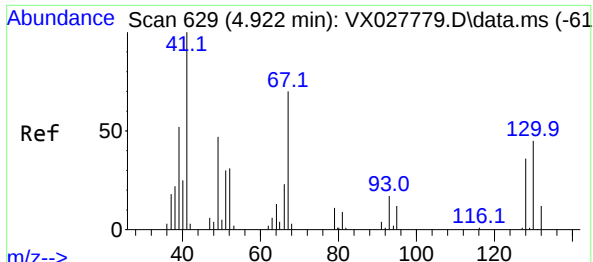
Tgt Ion: 78 Resp: 58146

Ion Ratio Lower Upper

78 100

77 22.6 19.3 28.9



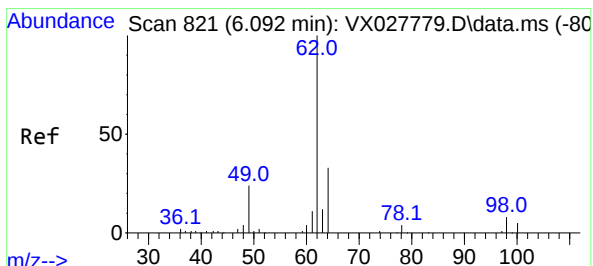
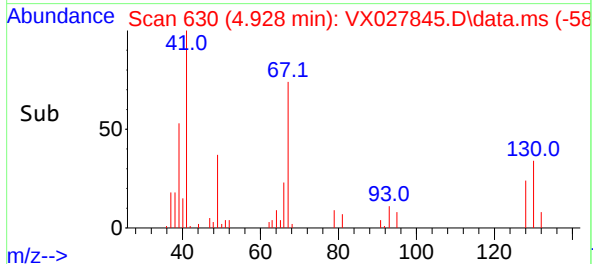
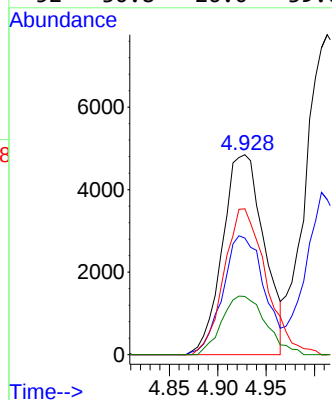
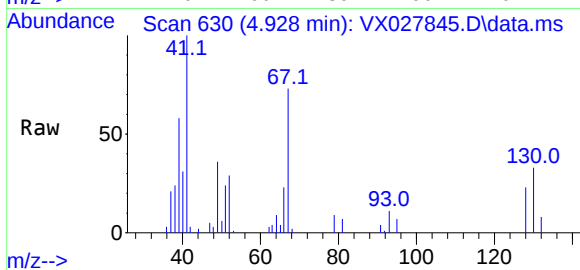


#41
Methacrylonitrile
Concen: 23.684 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion: 41 Resp: 14492

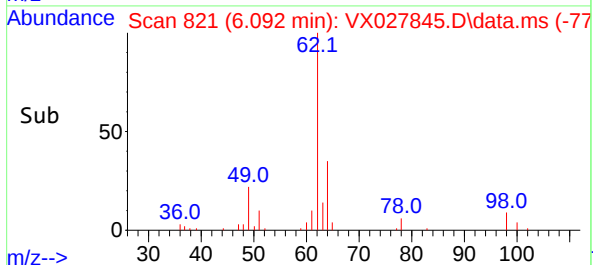
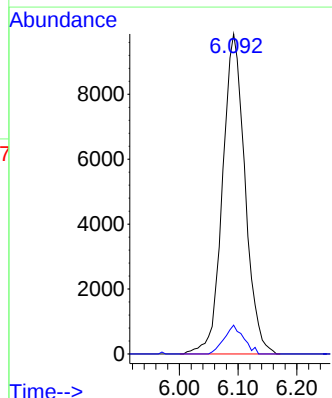
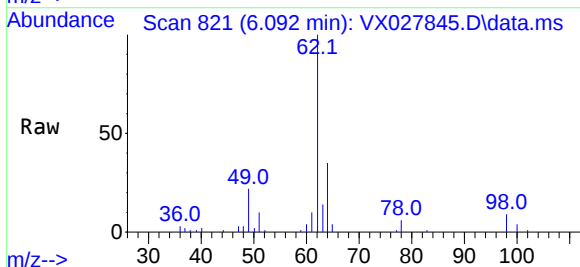
Ion	Ratio	Lower	Upper
41	100		
39	58.9	43.0	64.4
67	73.6	70.2	105.4
52	30.8	26.0	39.0

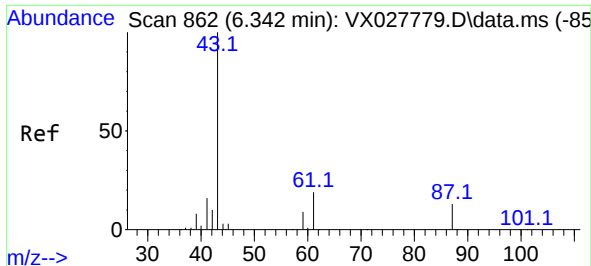


#42
1,2-Dichloroethane
Concen: 23.304 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 62 Resp: 26186

Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.4





#43

Isopropyl Acetate

Concen: 22.464 ug/l

RT: 6.348 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

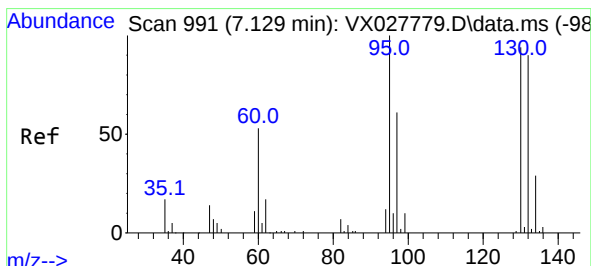
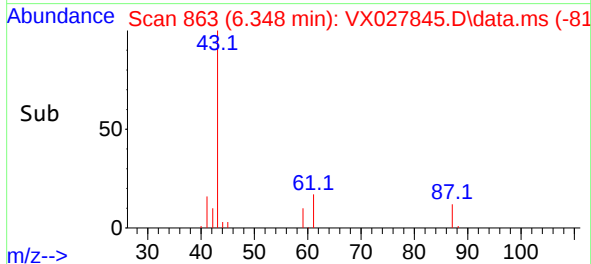
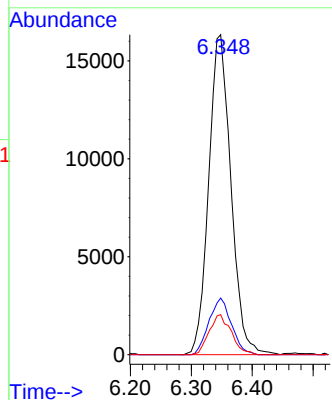
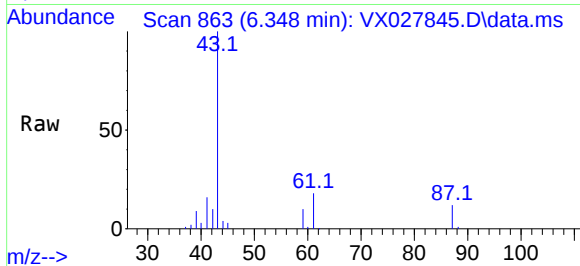
Tgt Ion: 43 Resp: 41391

Ion Ratio Lower Upper

43 100

61 17.9 18.5 27.7#

87 12.5 13.0 19.6#



#44

Trichloroethene

Concen: 19.553 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX027845.D

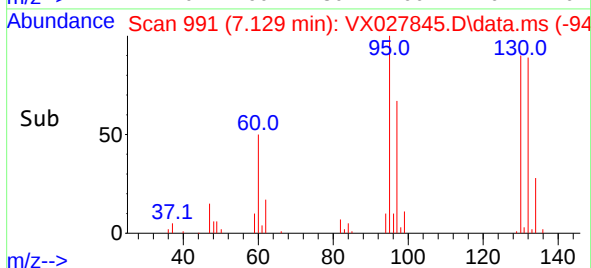
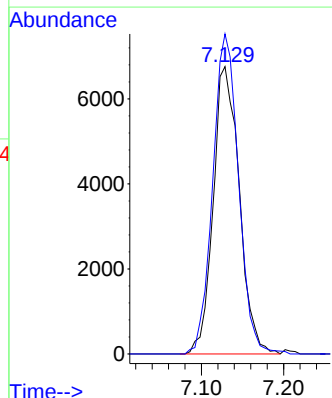
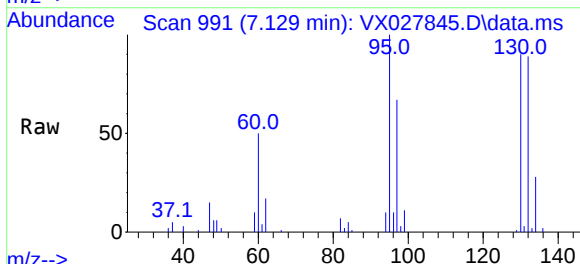
Acq: 31 Mar 2022 14:08

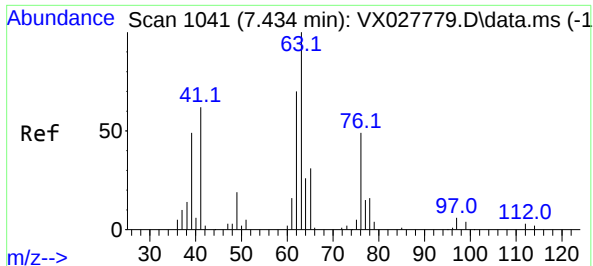
Tgt Ion:130 Resp: 14943

Ion Ratio Lower Upper

130 100

95 111.4 0.0 188.8





#45

1,2-Dichloropropane

Concen: 21.290 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

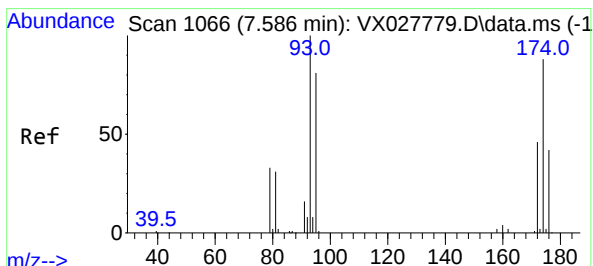
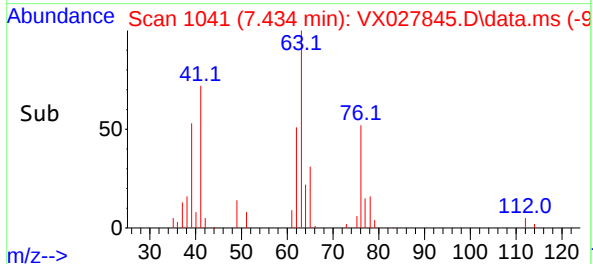
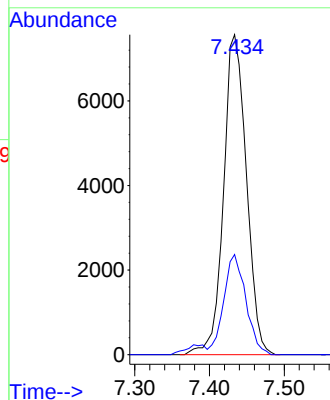
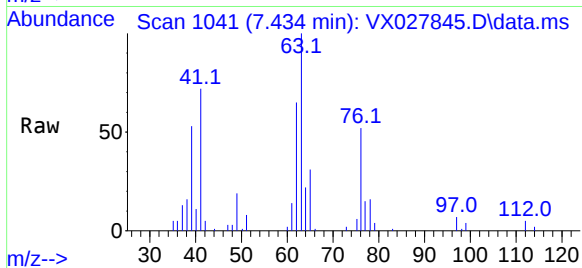
VX0331MBS01

Tgt Ion: 63 Resp: 16084

Ion Ratio Lower Upper

63 100

65 31.3 25.8 38.6



#46

Dibromomethane

Concen: 21.102 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

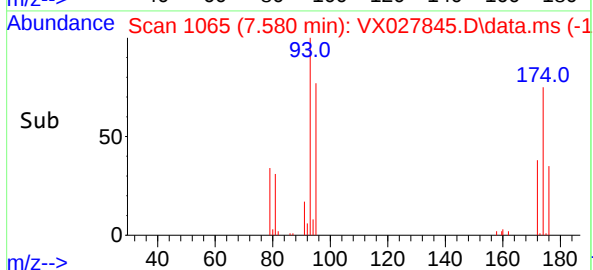
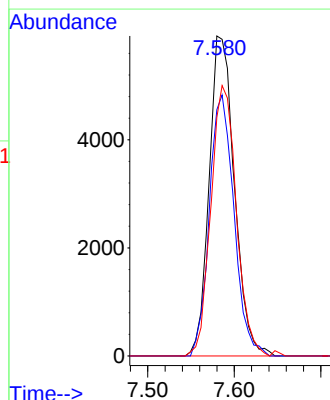
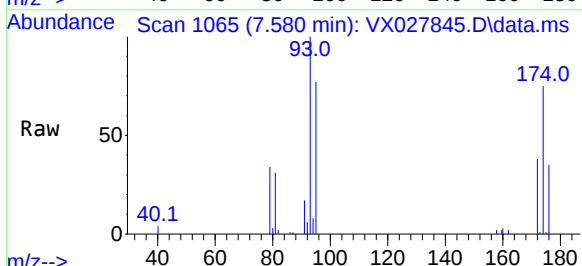
Tgt Ion: 93 Resp: 11998

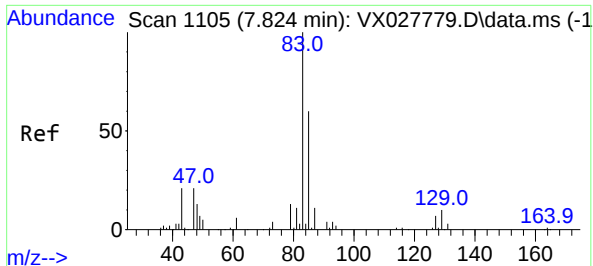
Ion Ratio Lower Upper

93 100

95 79.6 65.8 98.6

174 85.0 85.4 128.2#

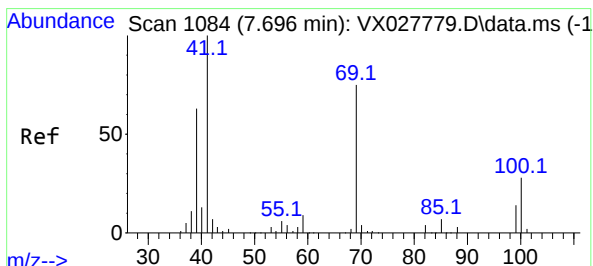
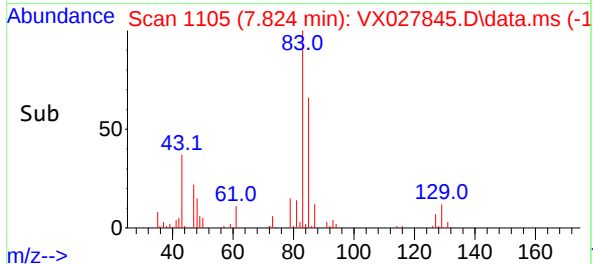
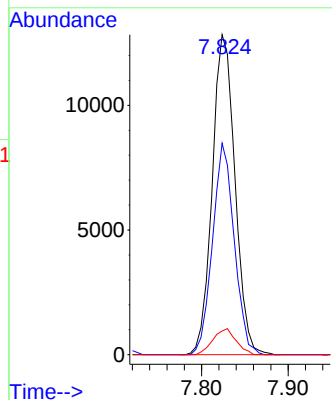
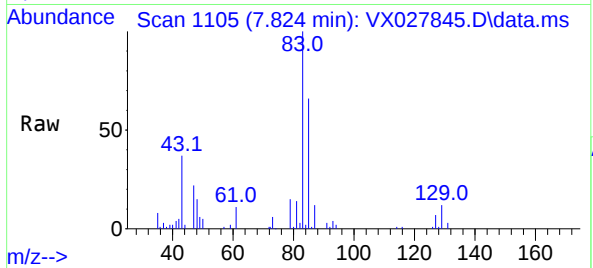




#47
Bromodichloromethane
Concen: 20.666 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

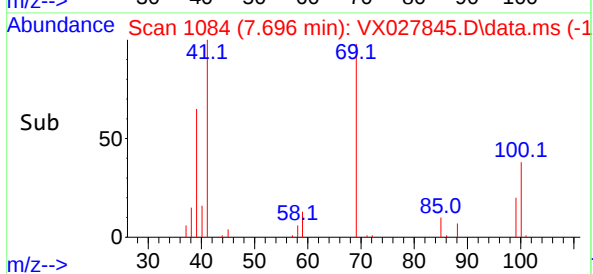
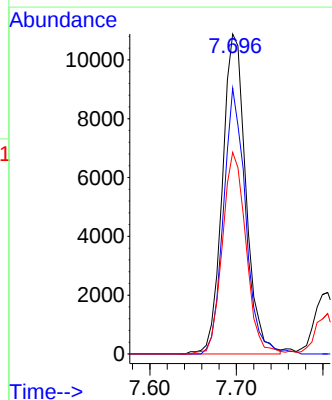
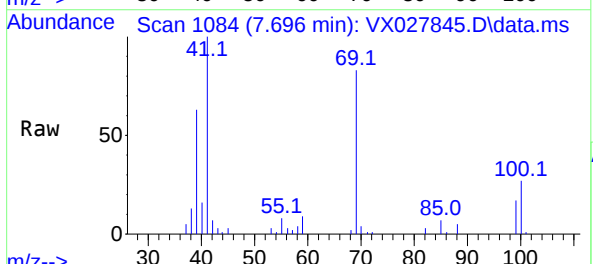
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

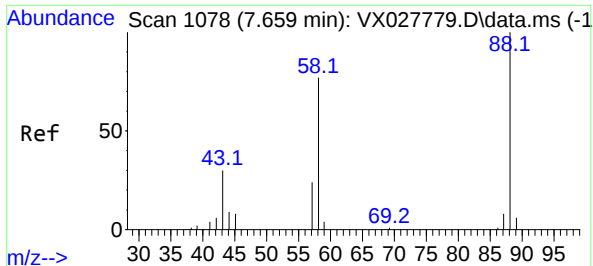
Tgt Ion: 83 Resp: 23402
Ion Ratio Lower Upper
83 100
85 66.0 52.2 78.2
127 7.4 6.8 10.2



#48
Methyl methacrylate
Concen: 21.226 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 41 Resp: 20511
Ion Ratio Lower Upper
41 100
69 78.3 82.5 123.7#
39 63.2 43.8 65.8





#49

1,4-Dioxane

Concen: 466.517 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

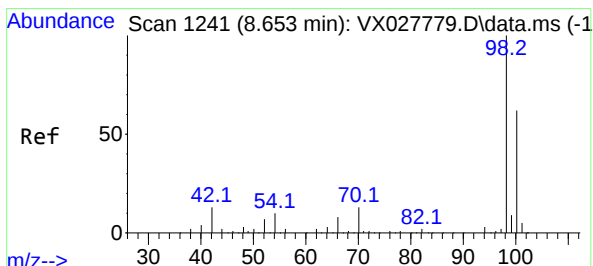
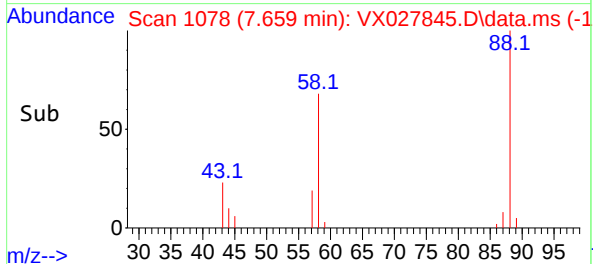
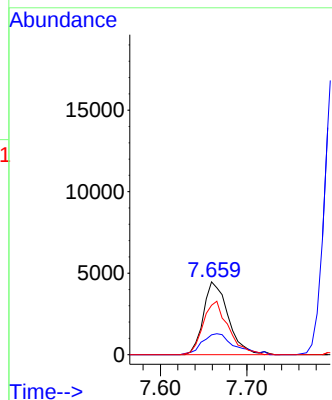
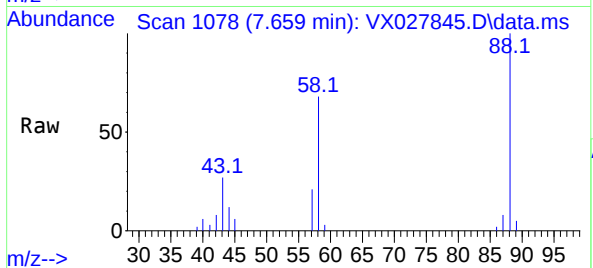
Tgt Ion: 88 Resp: 8899

Ion Ratio Lower Upper

88 100

43 37.1 21.9 32.9#

58 74.7 53.7 80.5



#50

Toluene-d8

Concen: 51.629 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027845.D

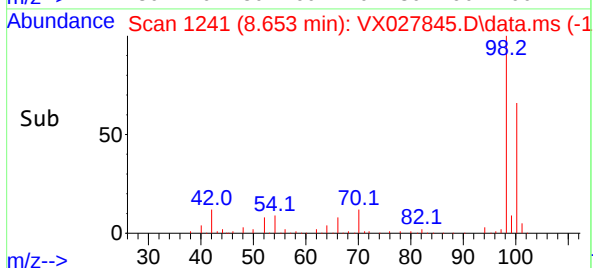
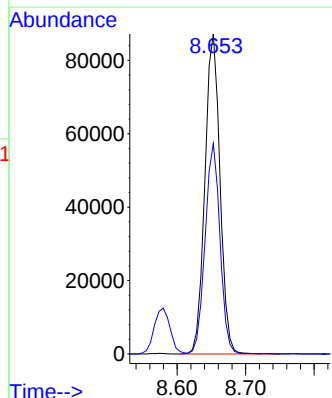
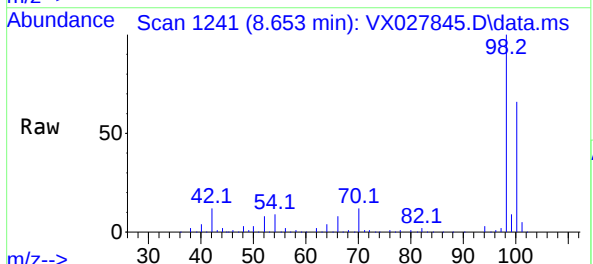
Acq: 31 Mar 2022 14:08

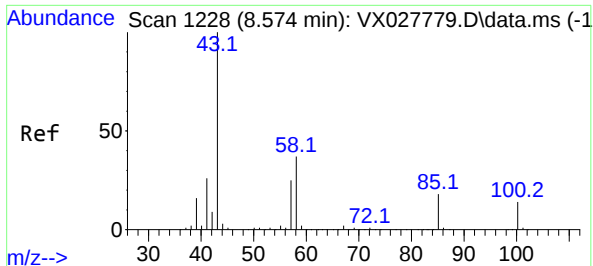
Tgt Ion: 98 Resp: 133836

Ion Ratio Lower Upper

98 100

100 64.9 52.6 78.8

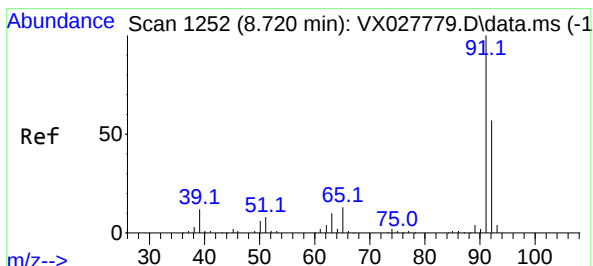
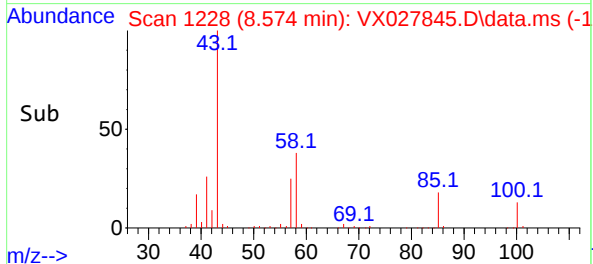
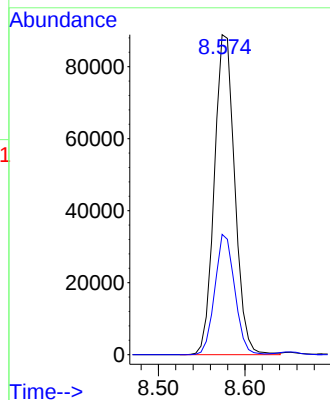
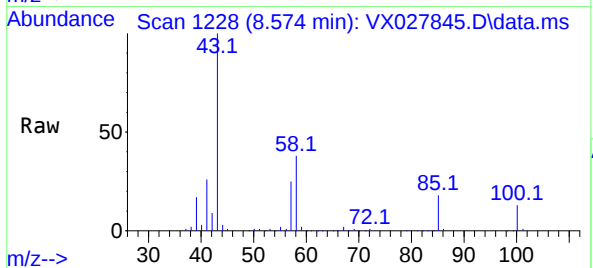




#51
4-Methyl-2-Pentanone
Concen: 113.945 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

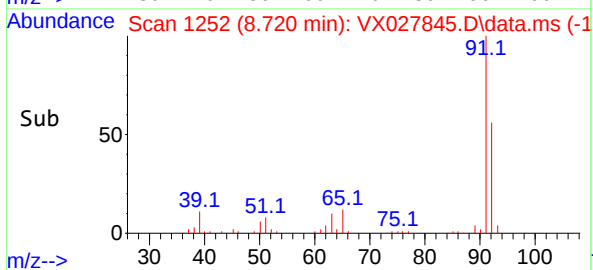
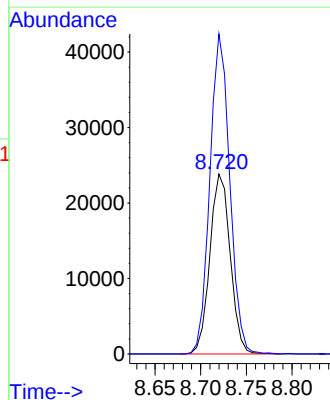
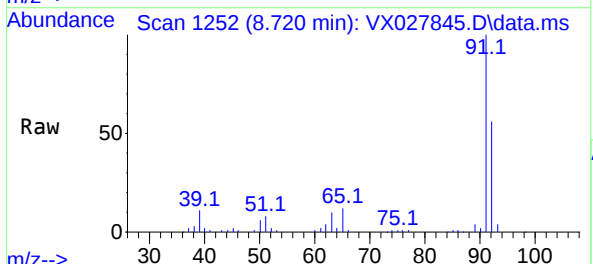
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

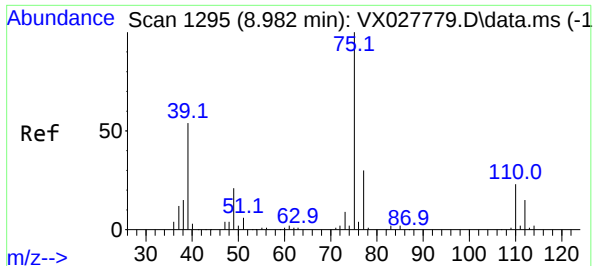
Tgt Ion: 43 Resp: 145646
Ion Ratio Lower Upper
43 100
58 36.6 36.1 54.1



#52
Toluene
Concen: 20.881 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 92 Resp: 36988
Ion Ratio Lower Upper
92 100
91 173.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 19.662 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

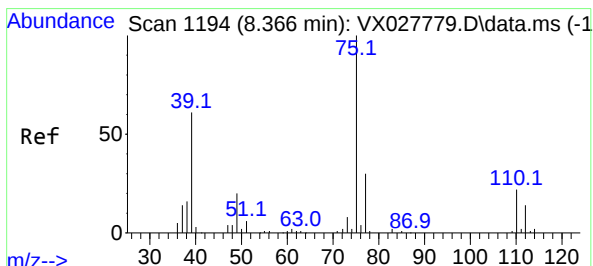
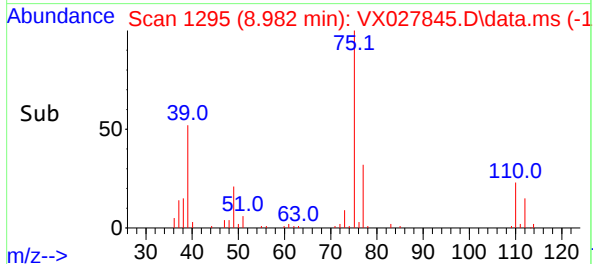
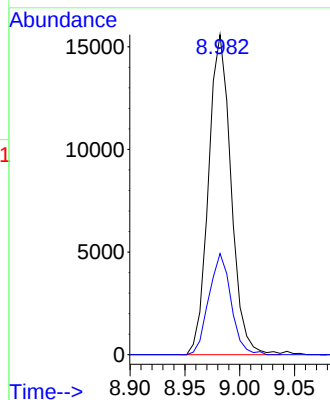
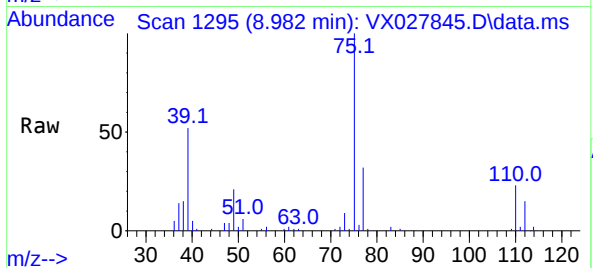
VX0331MBS01

Tgt Ion: 75 Resp: 22314

Ion Ratio Lower Upper

75 100

77 31.6 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 20.222 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

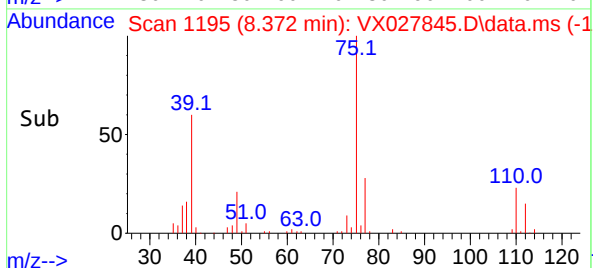
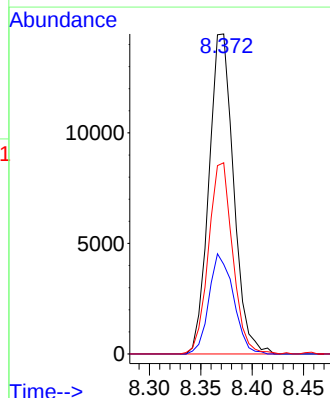
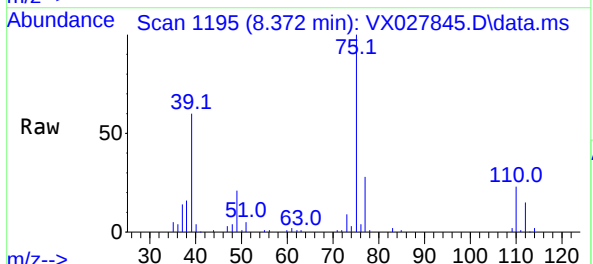
Tgt Ion: 75 Resp: 24167

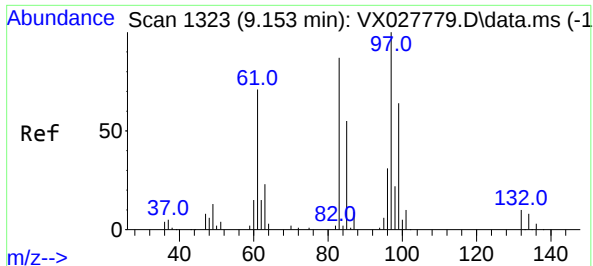
Ion Ratio Lower Upper

75 100

77 28.0 24.8 37.2

39 59.7 29.6 44.4#



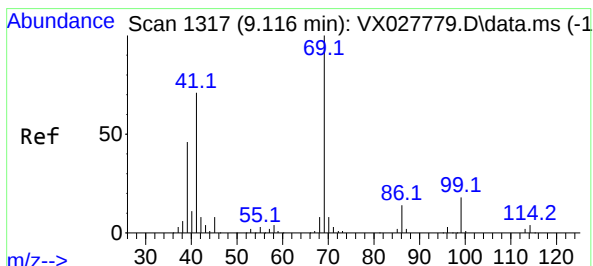
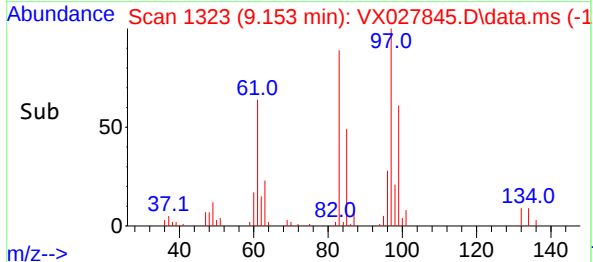
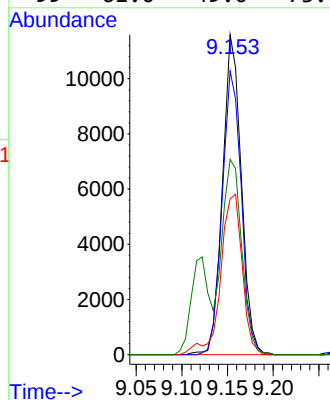
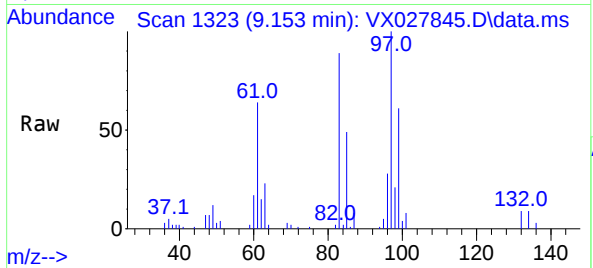


#55
1,1,2-Trichloroethane
Concen: 21.114 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion: 97 Resp: 16588

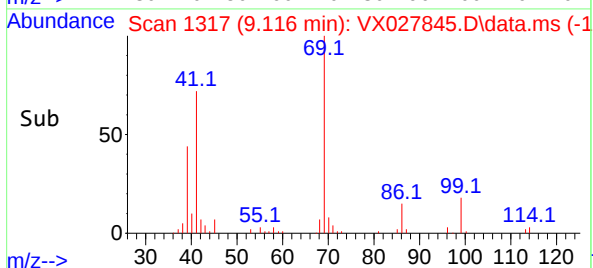
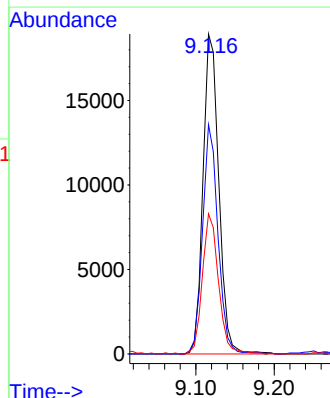
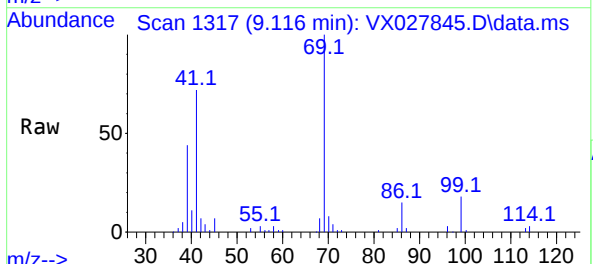
Ion	Ratio	Lower	Upper
97	100		
83	88.6	66.2	99.4
85	48.6	42.9	64.3
99	61.0	49.0	73.6

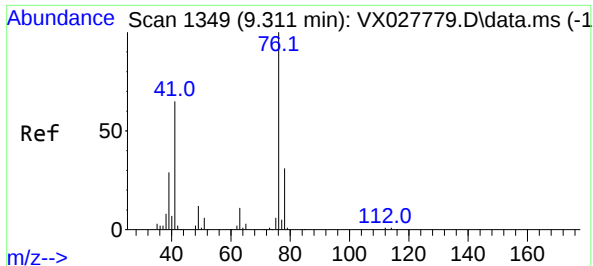


#56
Ethyl methacrylate
Concen: 21.268 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 69 Resp: 26464

Ion	Ratio	Lower	Upper
69	100		
41	69.9	43.8	65.6#
39	44.9	22.2	33.2#

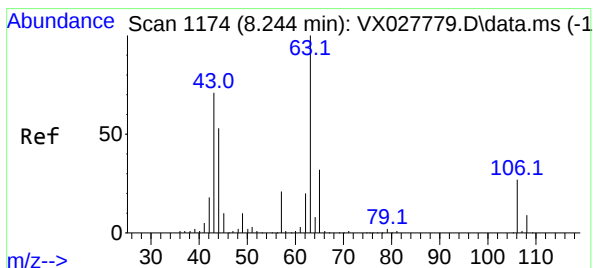
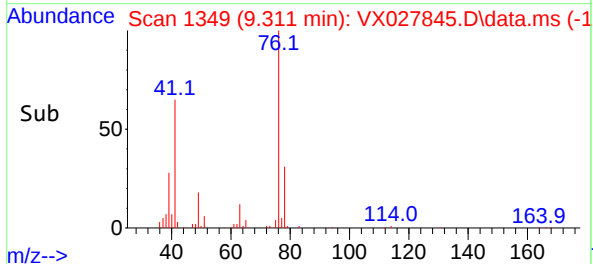
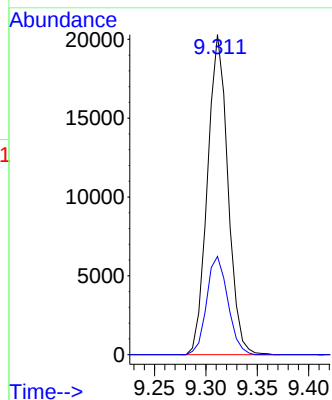
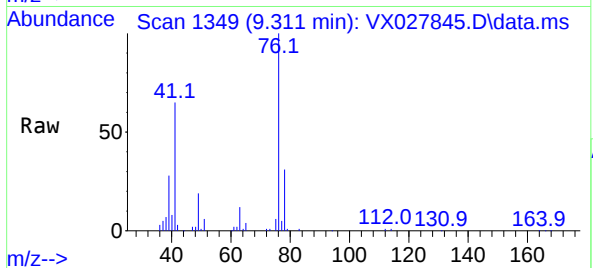




#57
1,3-Dichloropropane
Concen: 21.229 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

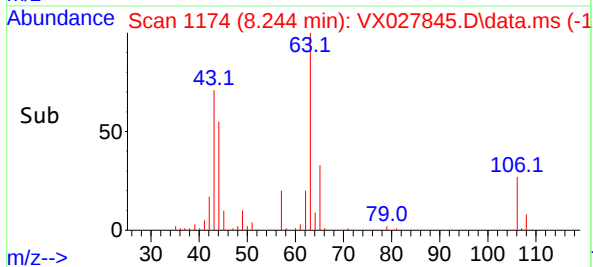
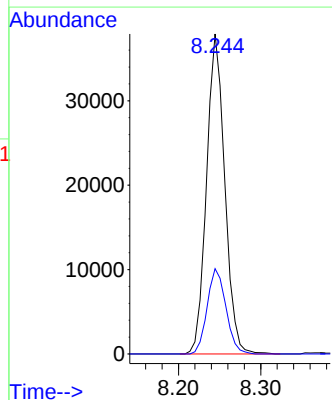
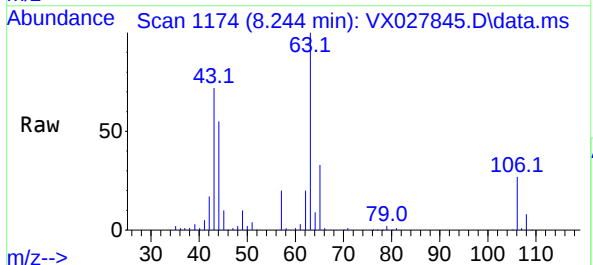
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion: 76 Resp: 28068
Ion Ratio Lower Upper
76 100
78 31.8 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 93.853 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 63 Resp: 58304
Ion Ratio Lower Upper
63 100
106 27.4 23.9 35.9





#59

2-Hexanone

Concen: 114.935 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

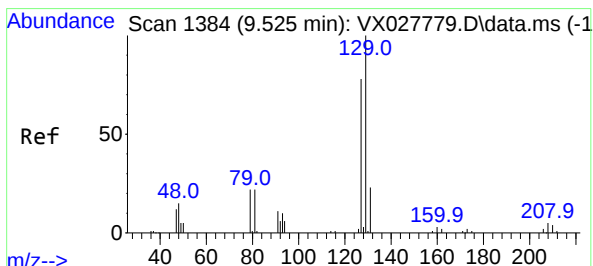
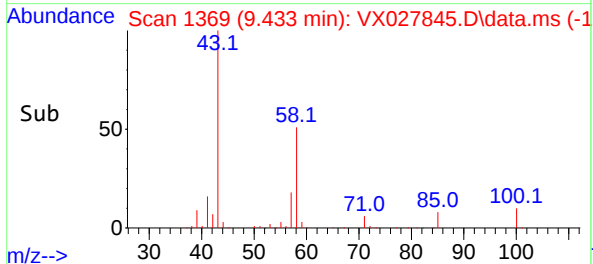
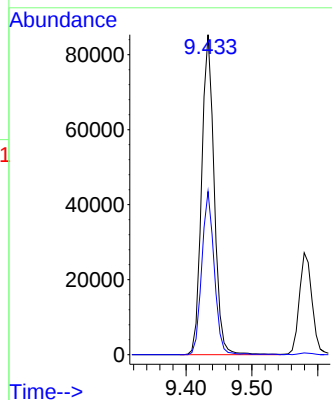
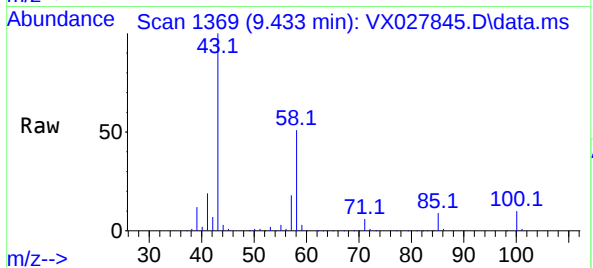
VX0331MBS01

Tgt Ion: 43 Resp: 113119

Ion Ratio Lower Upper

43 100

58 50.6 31.9 95.7



#60

Dibromochloromethane

Concen: 20.800 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027845.D

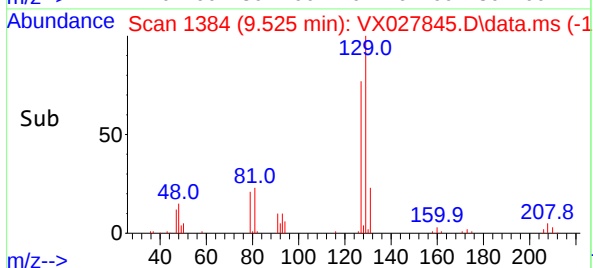
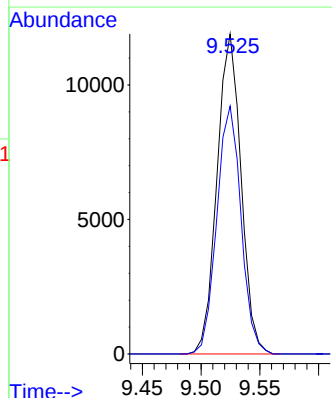
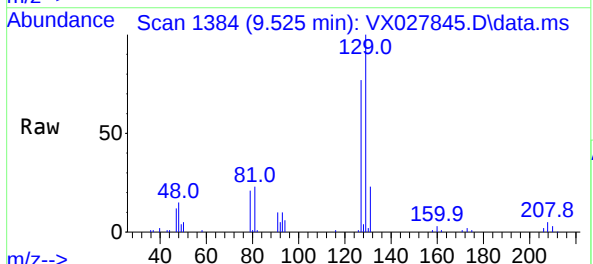
Acq: 31 Mar 2022 14:08

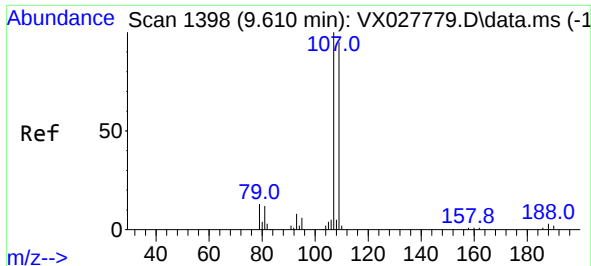
Tgt Ion:129 Resp: 16944

Ion Ratio Lower Upper

129 100

127 78.0 40.3 120.8

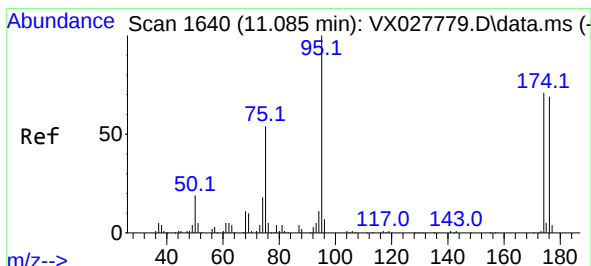
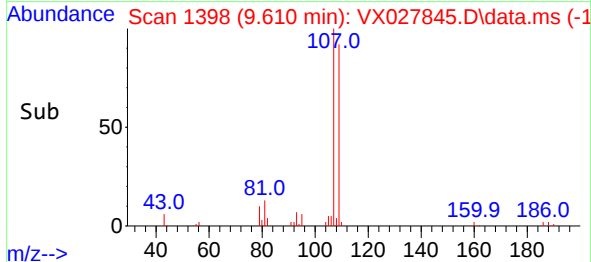
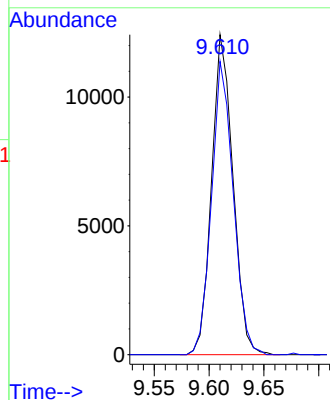
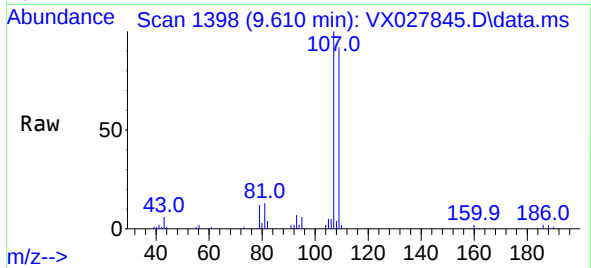




#61
1,2-Dibromoethane
Concen: 20.539 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

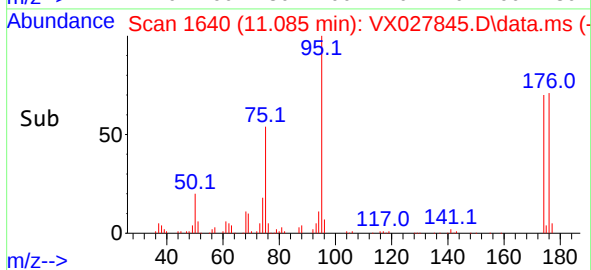
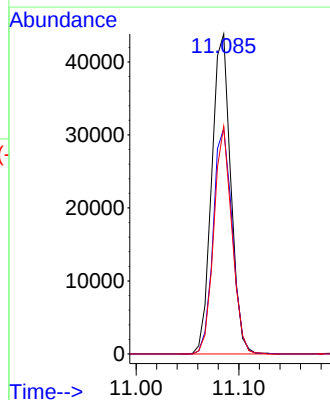
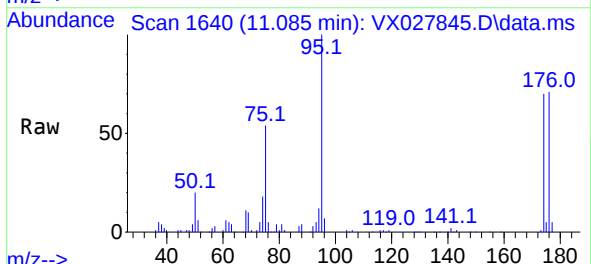
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

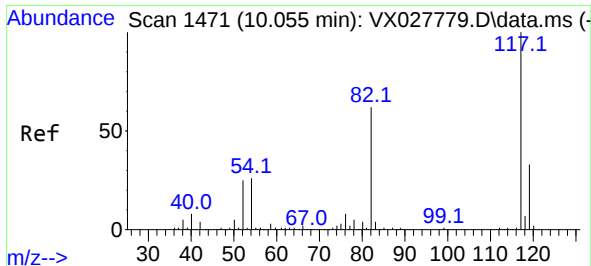
Tgt Ion:107 Resp: 16861
Ion Ratio Lower Upper
107 100
109 93.3 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 51.223 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 95 Resp: 56428
Ion Ratio Lower Upper
95 100
174 70.5 0.0 163.0
176 67.4 0.0 155.0

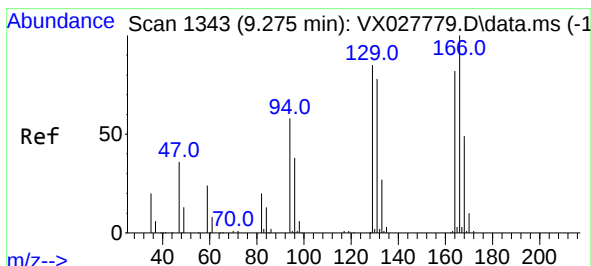
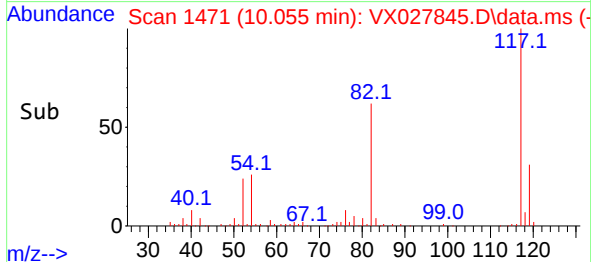
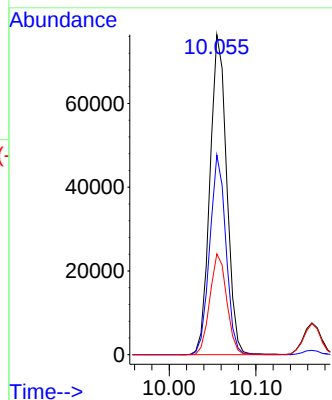
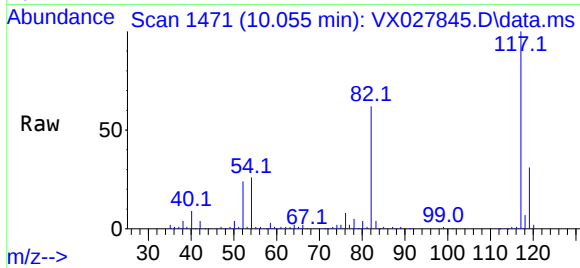




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

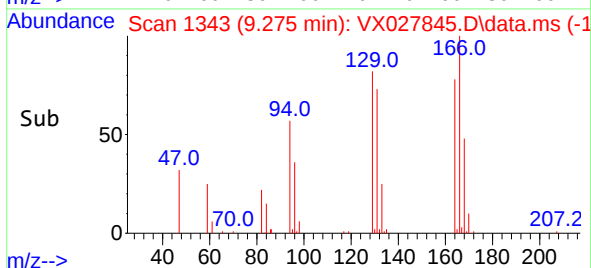
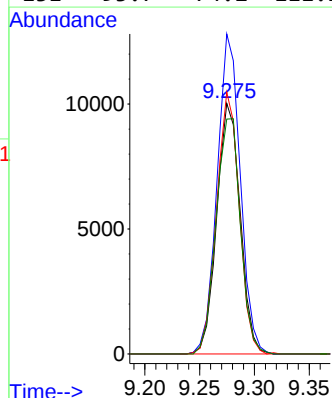
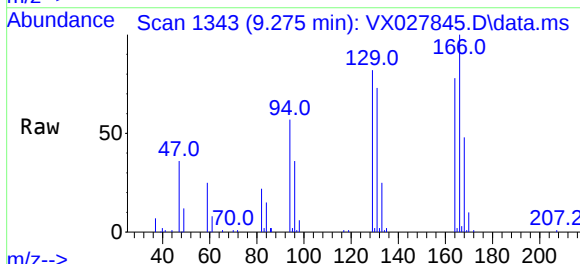
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

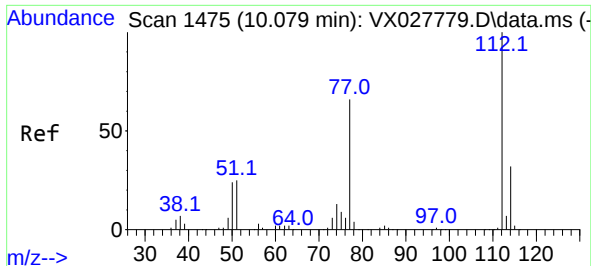
Tgt Ion:117 Resp: 102709
Ion Ratio Lower Upper
117 100
82 62.4 41.8 62.8
119 31.5 24.8 37.2



#64
Tetrachloroethene
Concen: 21.327 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:164 Resp: 14852
Ion Ratio Lower Upper
164 100
166 127.7 101.2 151.8
129 104.5 73.0 109.4
131 93.7 74.2 111.2

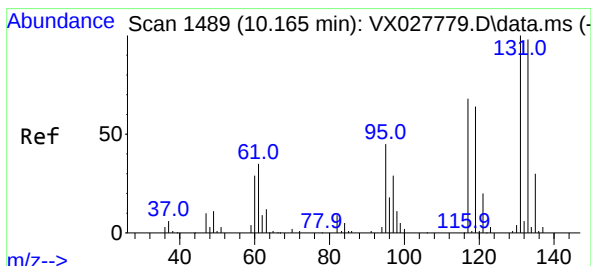
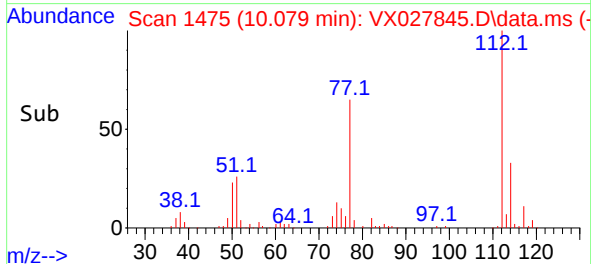
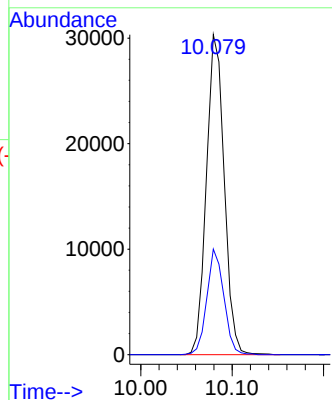
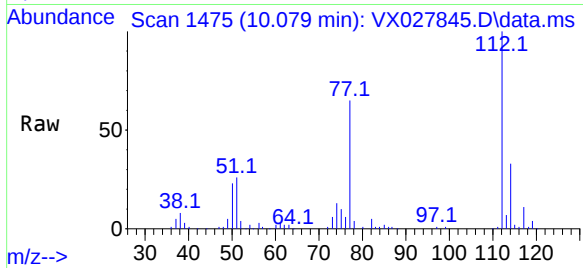




#65
Chlorobenzene
Concen: 20.263 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

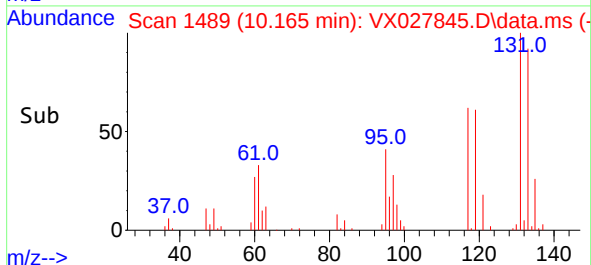
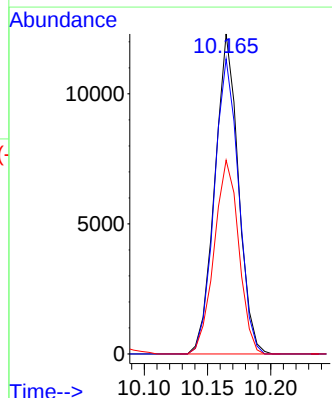
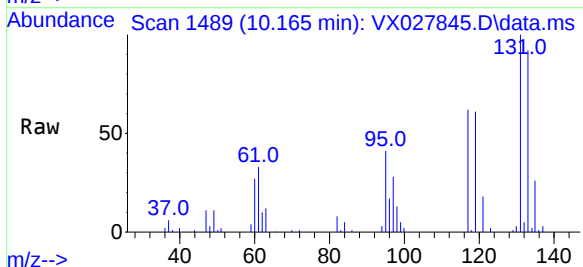
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

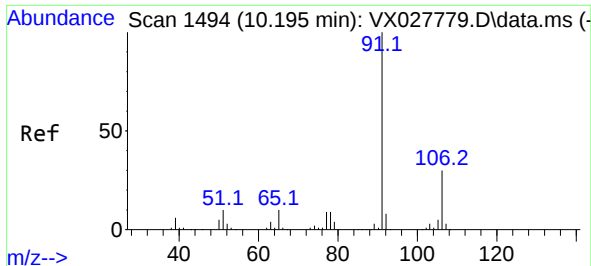
Tgt Ion:112 Resp: 40983
Ion Ratio Lower Upper
112 100
114 33.0 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 21.016 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:131 Resp: 15951
Ion Ratio Lower Upper
131 100
133 94.5 48.3 144.8
119 63.1 32.6 98.0





#67

Ethyl Benzene

Concen: 20.283 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

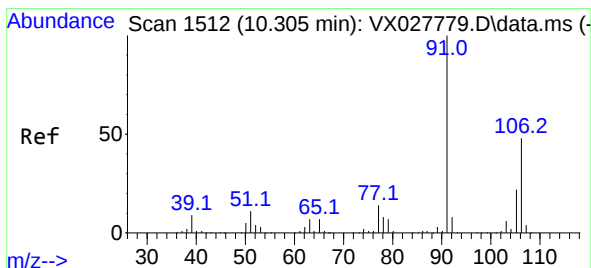
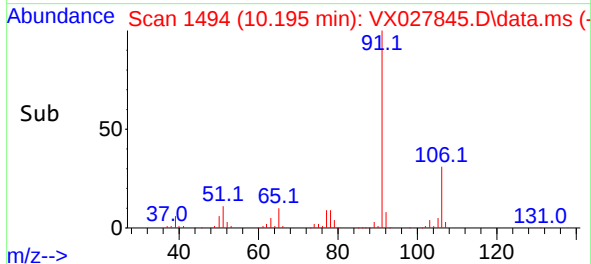
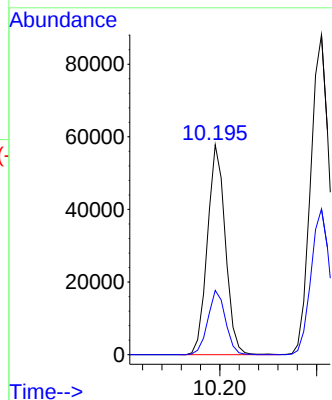
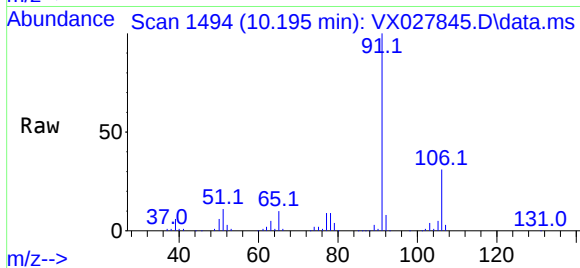
VX0331MBS01

Tgt Ion: 91 Resp: 74444

Ion Ratio Lower Upper

91 100

106 30.6 24.6 36.8



#68

m/p-Xylenes

Concen: 40.439 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX027845.D

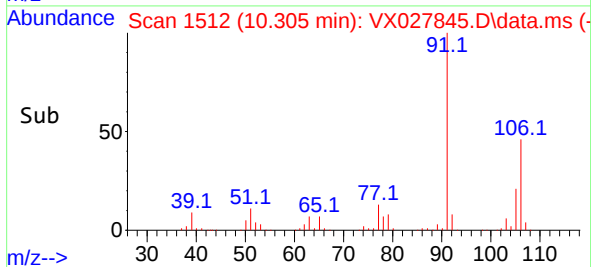
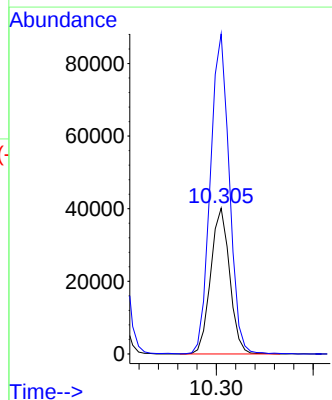
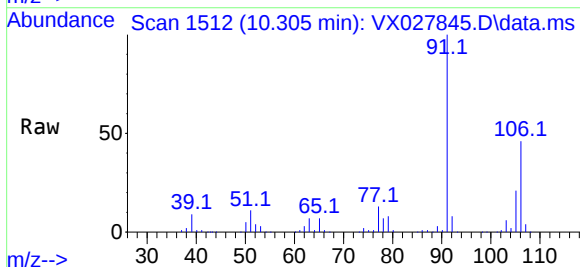
Acq: 31 Mar 2022 14:08

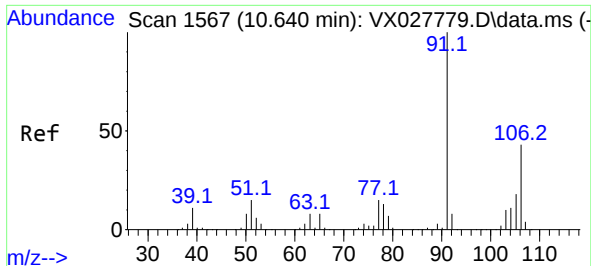
Tgt Ion:106 Resp: 54589

Ion Ratio Lower Upper

106 100

91 219.8 160.4 240.6

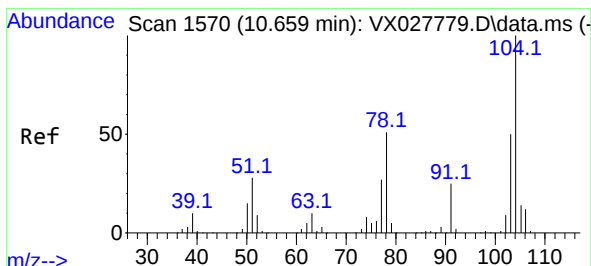
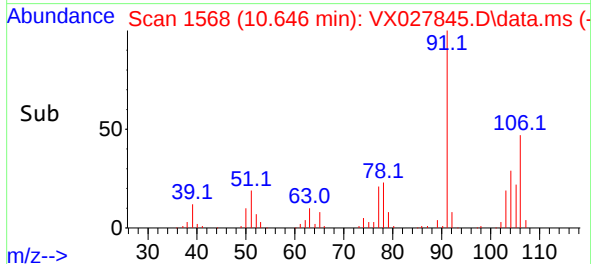
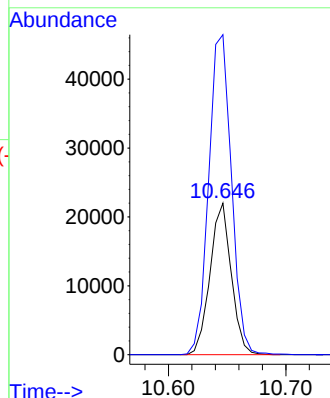
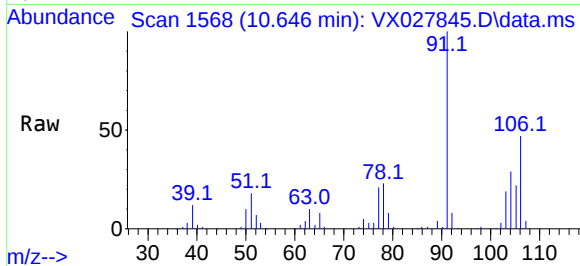




#69
o-Xylene
Concen: 20.949 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

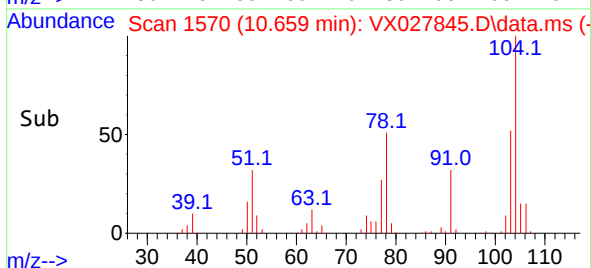
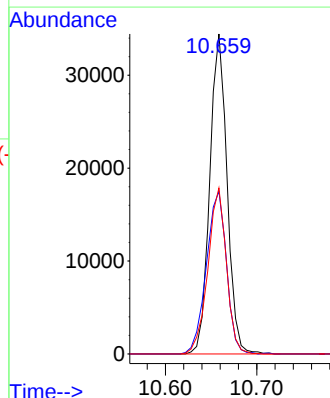
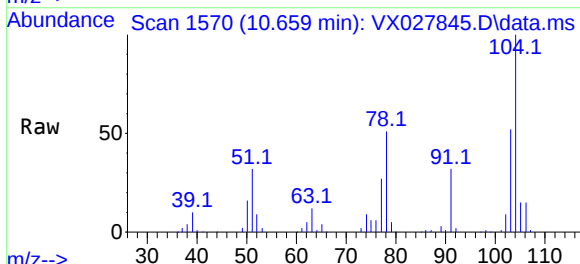
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion:106 Resp: 27622
Ion Ratio Lower Upper
106 100
91 226.1 106.1 318.1



#70
Styrene
Concen: 20.175 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:104 Resp: 45213
Ion Ratio Lower Upper
104 100
78 59.1 38.6 57.8#
103 55.5 43.8 65.8

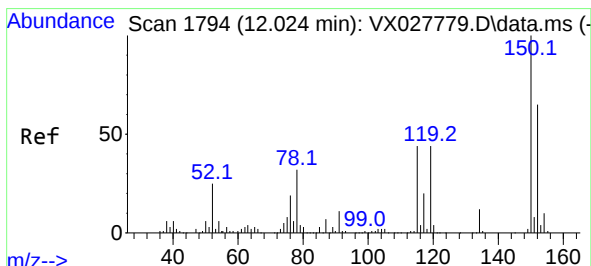
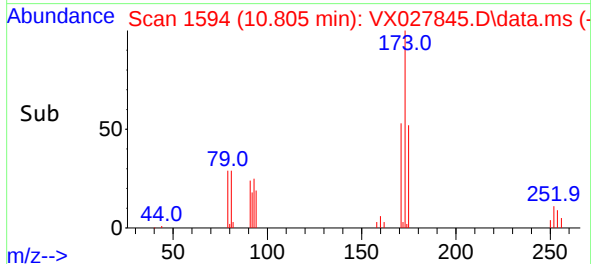
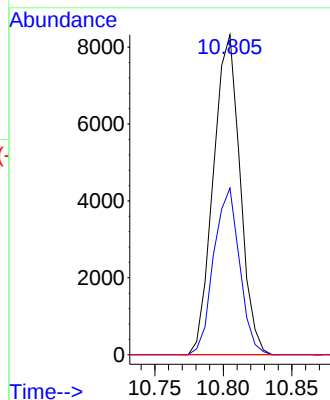
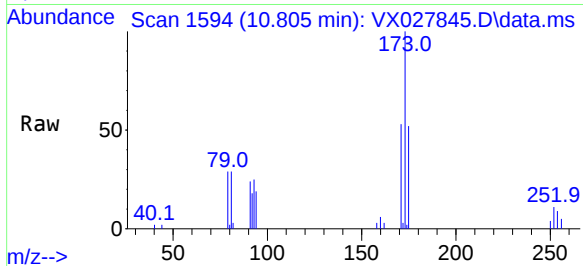




#71
Bromoform
Concen: 20.053 ug/l
RT: 10.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

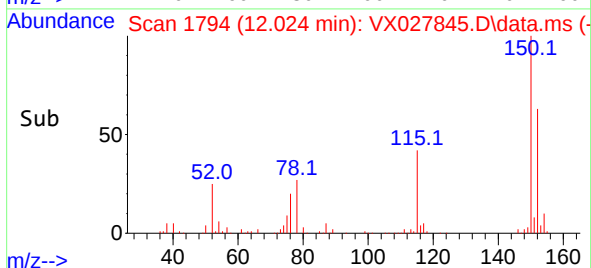
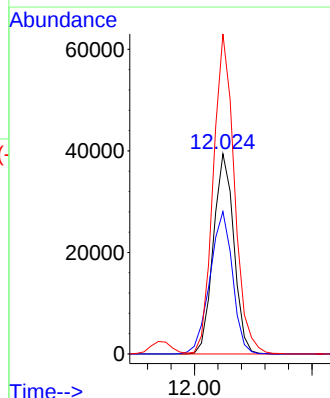
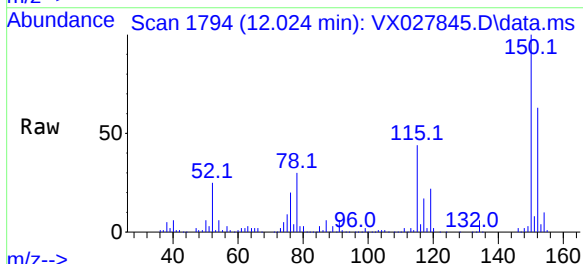
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

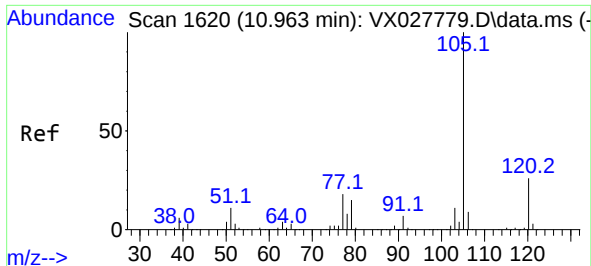
Tgt Ion:173 Resp: 11297
Ion Ratio Lower Upper
173 100
175 50.2 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:152 Resp: 47711
Ion Ratio Lower Upper
152 100
115 78.3 37.5 112.7
150 165.3 0.0 338.2

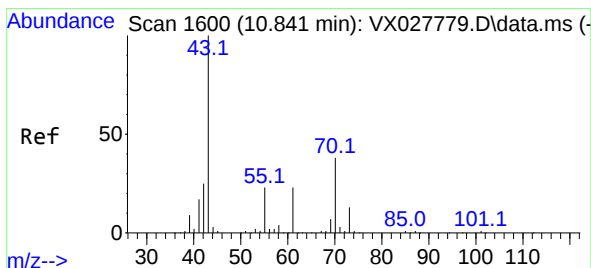
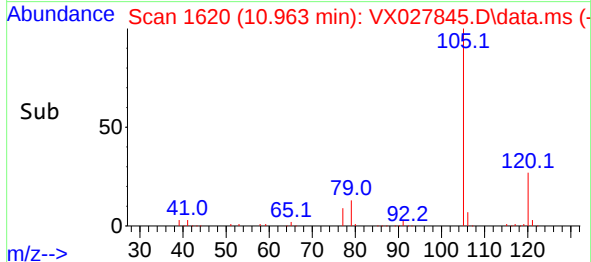
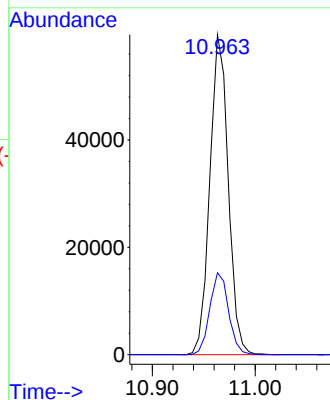
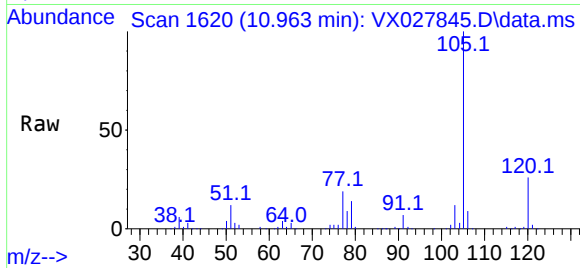




#73
Isopropylbenzene
Concen: 20.913 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

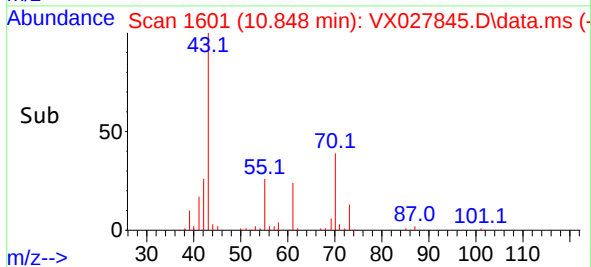
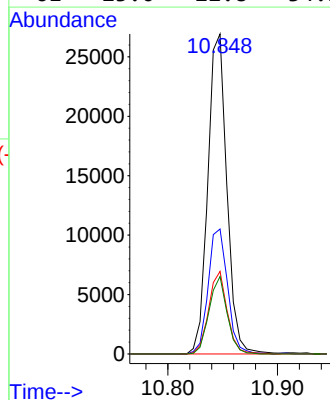
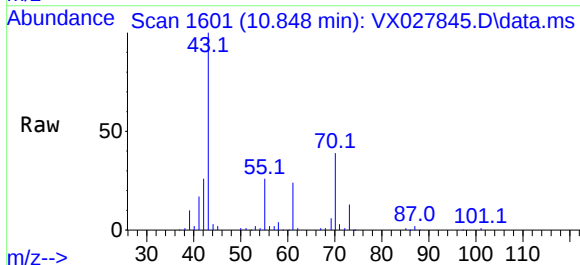
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

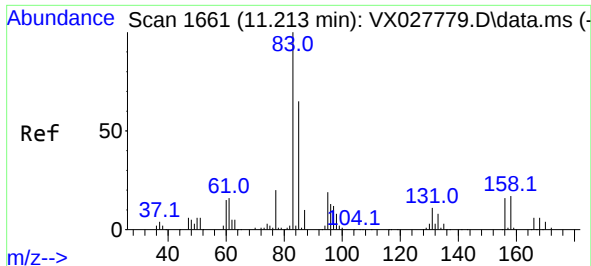
Tgt Ion:105 Resp: 74291
Ion Ratio Lower Upper
105 100
120 26.1 13.5 40.5



#74
N-ethyl acetate
Concen: 20.292 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.007 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 43 Resp: 32470
Ion Ratio Lower Upper
43 100
70 40.0 42.5 63.7#
55 25.2 23.1 34.7
61 23.0 22.8 34.2

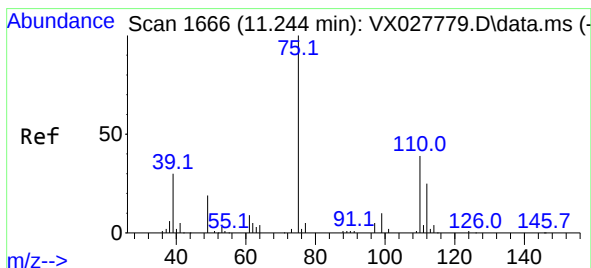
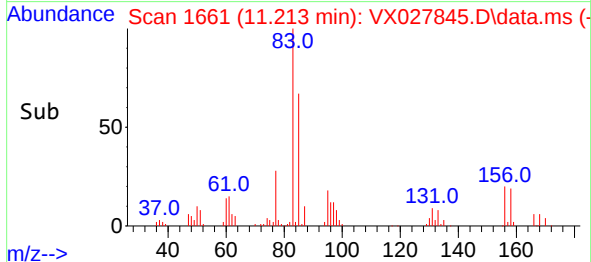
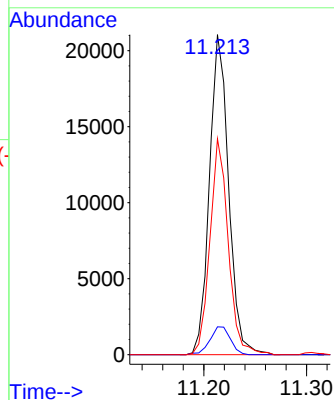
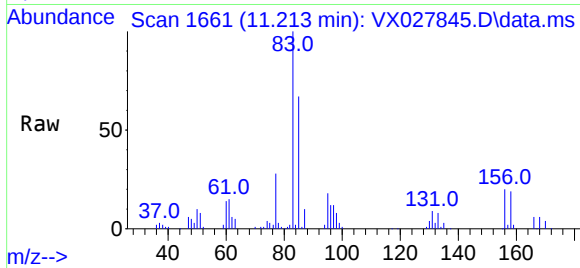




#75
1,1,2,2-Tetrachloroethane
Concen: 22.573 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

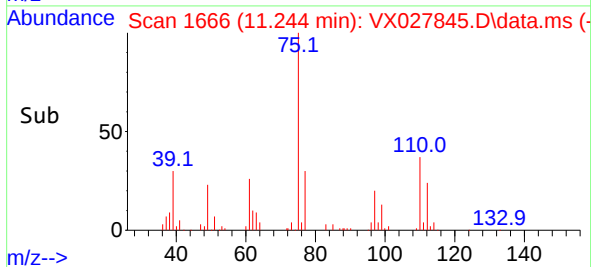
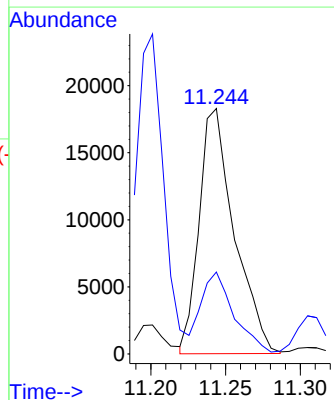
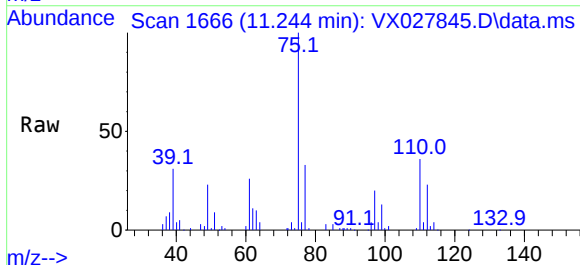
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

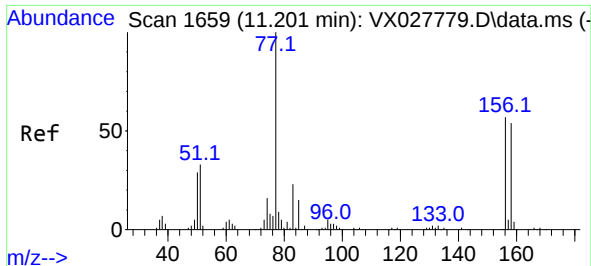
Tgt Ion: 83 Resp: 27229
Ion Ratio Lower Upper
83 100
131 9.3 5.1 15.3
85 64.5 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 26.761 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 75 Resp: 29952
Ion Ratio Lower Upper
75 100
77 31.3 19.4 58.2

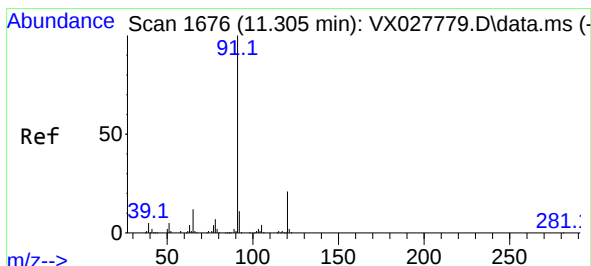
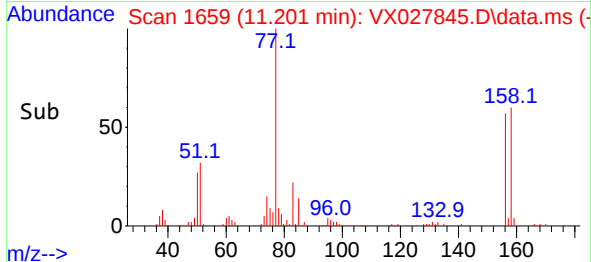
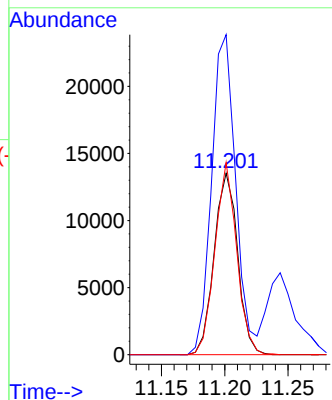
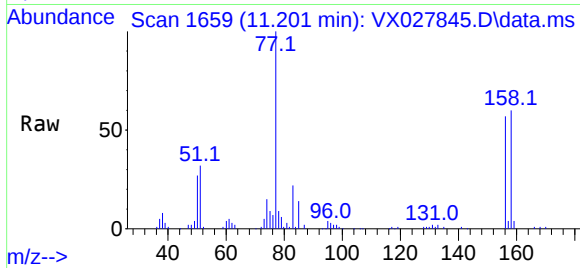




#77
Bromobenzene
Concen: 21.615 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

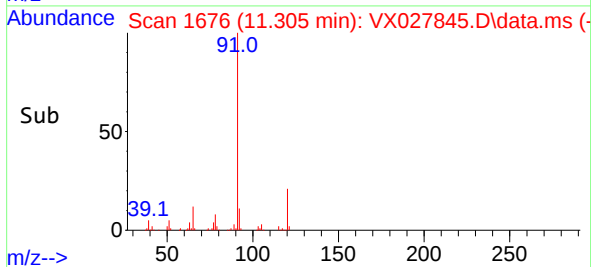
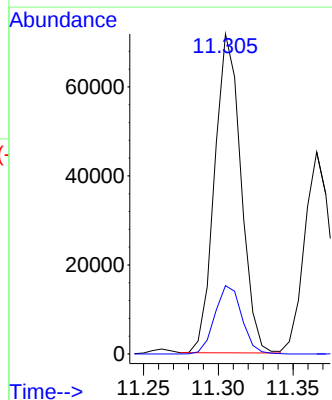
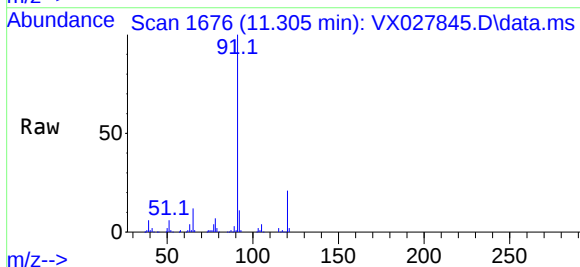
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

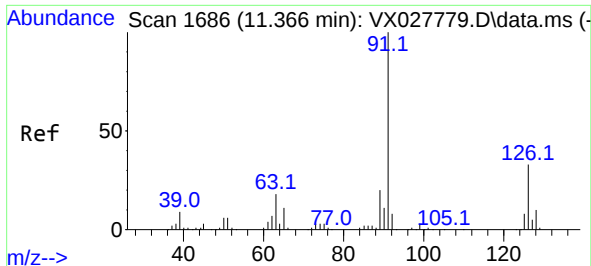
Tgt Ion:156 Resp: 17506
Ion Ratio Lower Upper
156 100
77 180.3 78.5 235.3
158 98.1 50.2 150.7



#78
n-propylbenzene
Concen: 20.673 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 91 Resp: 87738
Ion Ratio Lower Upper
91 100
120 22.0 11.6 34.8

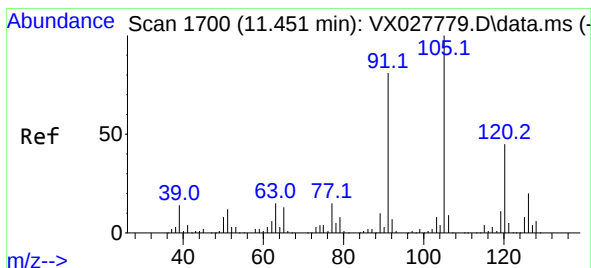
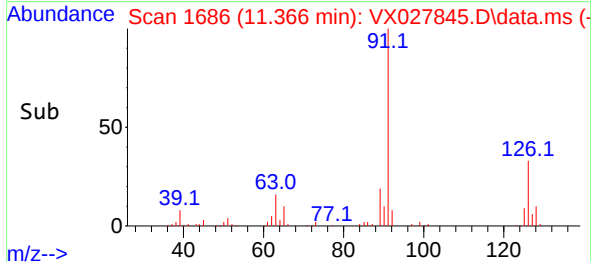
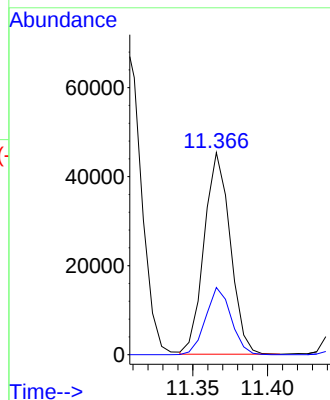
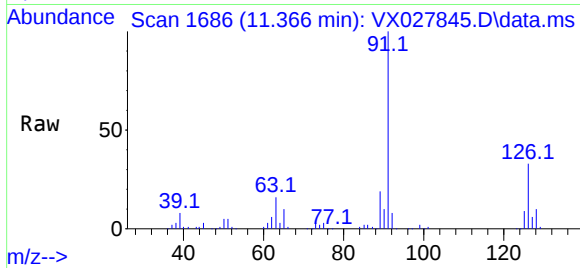




#79
2-Chlorotoluene
Concen: 20.614 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

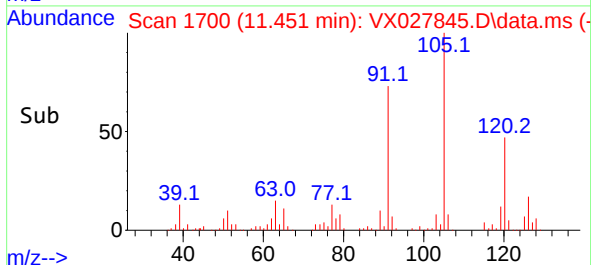
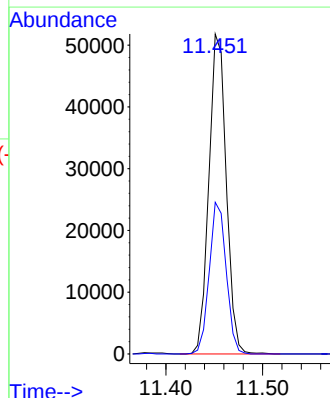
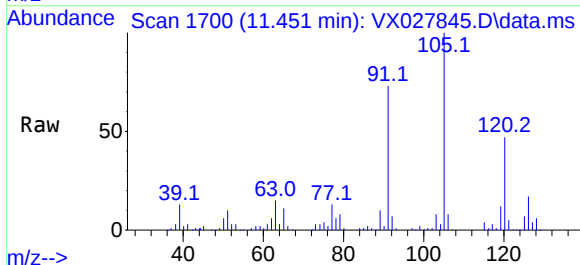
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

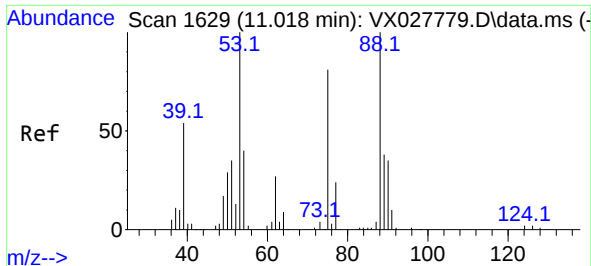
Tgt Ion: 91 Resp: 54979
Ion Ratio Lower Upper
91 100
126 32.5 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 21.016 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 105 Resp: 64779
Ion Ratio Lower Upper
105 100
120 46.2 24.3 72.9

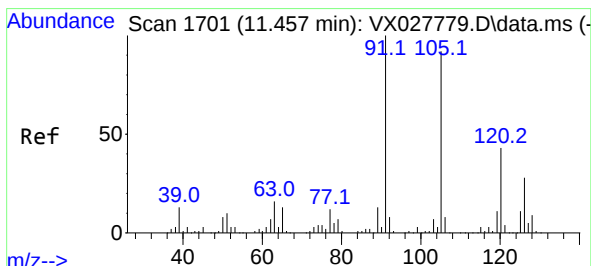
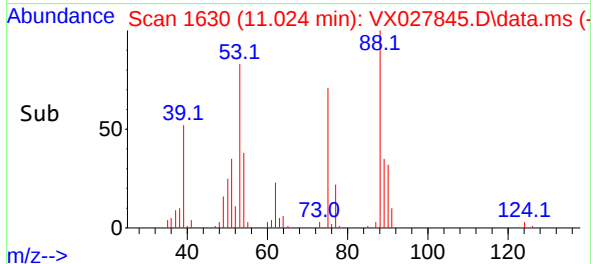
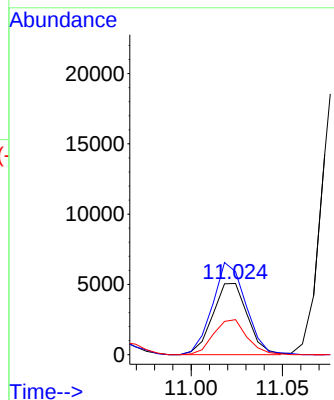
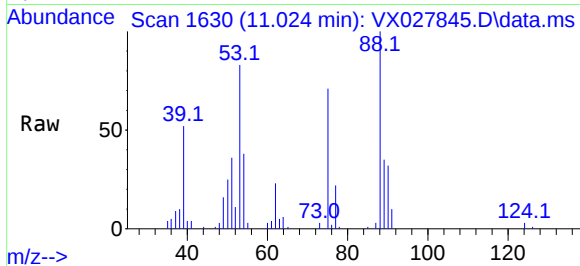




#81
trans-1,4-Dichloro-2-butene
Concen: 20.301 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

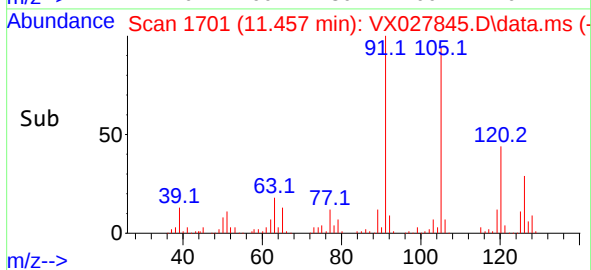
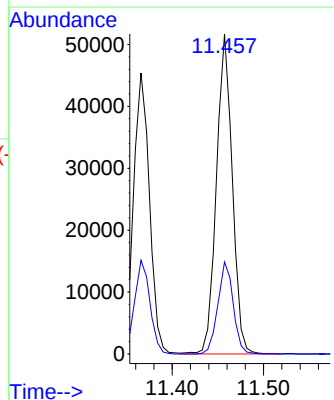
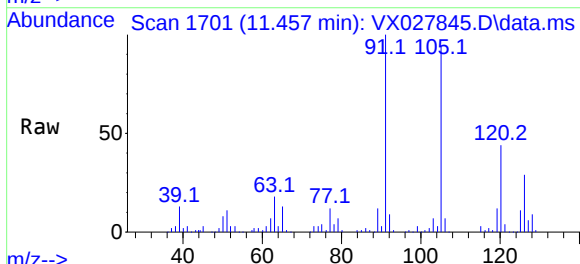
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

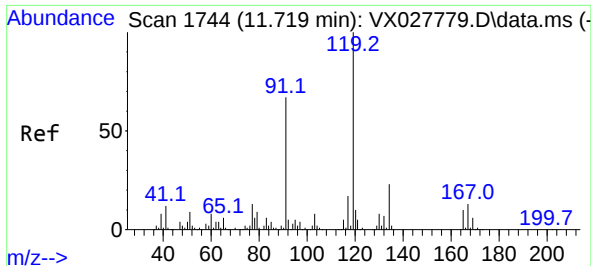
Tgt Ion: 75 Resp: 6726
Ion Ratio Lower Upper
75 100
53 123.8 69.0 103.4#
89 47.3 37.0 55.6



#82
4-Chlorotoluene
Concen: 20.465 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 91 Resp: 62637
Ion Ratio Lower Upper
91 100
126 27.8 14.9 44.5

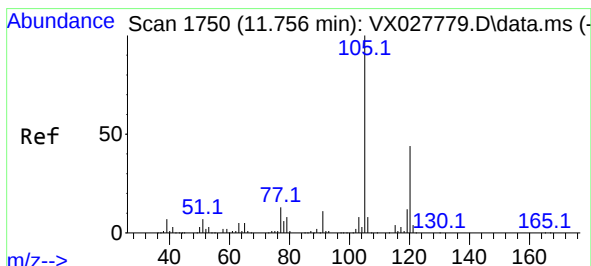
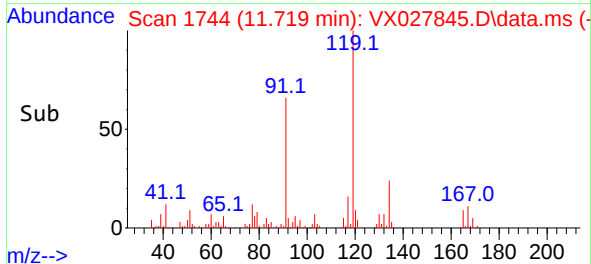
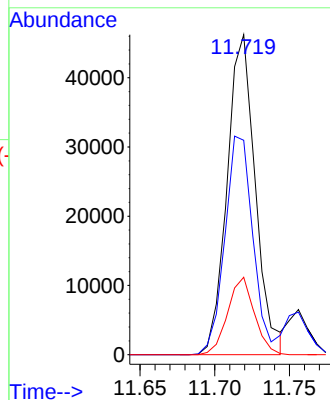
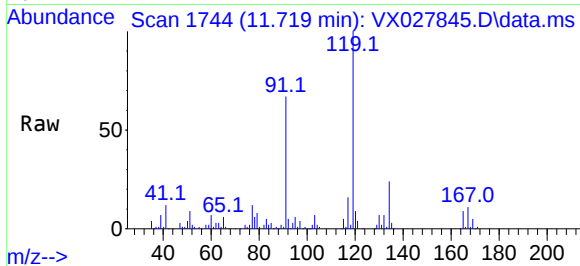




#83
tert-Butylbenzene
Concen: 20.393 ug/l
RT: 11.719 min Scan# 1199
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

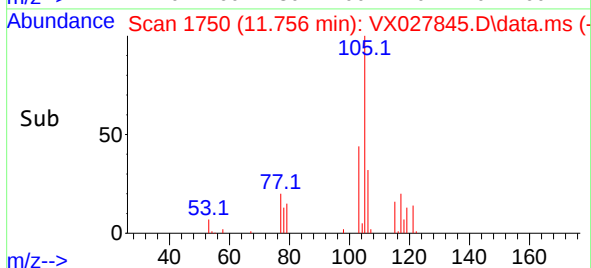
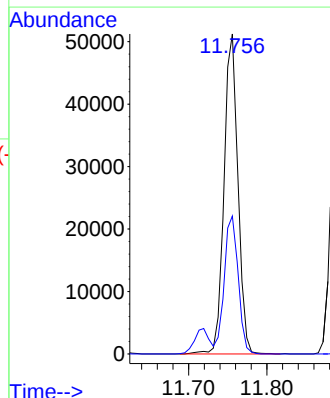
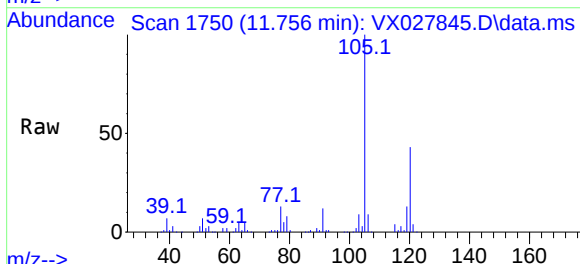
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

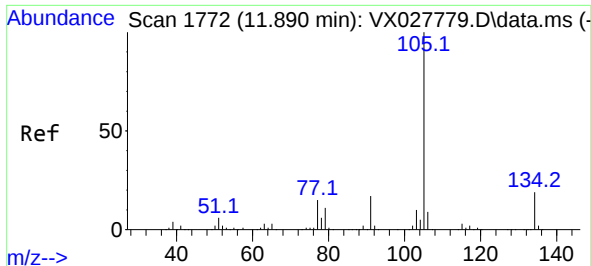
Tgt Ion:119 Resp: 60785
Ion Ratio Lower Upper
119 100
91 67.5 26.9 80.6
134 22.9 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 20.633 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:105 Resp: 63416
Ion Ratio Lower Upper
105 100
120 43.3 22.6 67.8

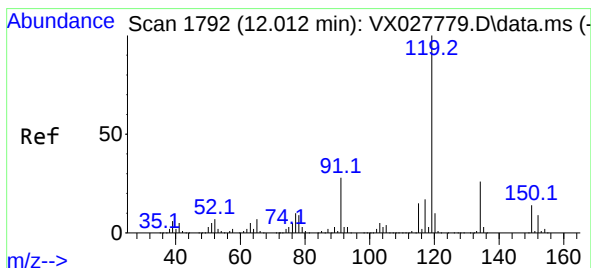
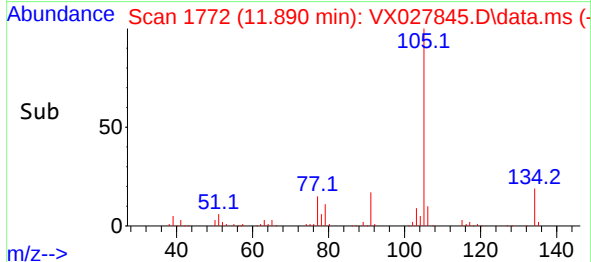
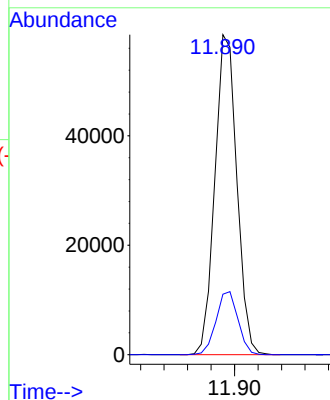
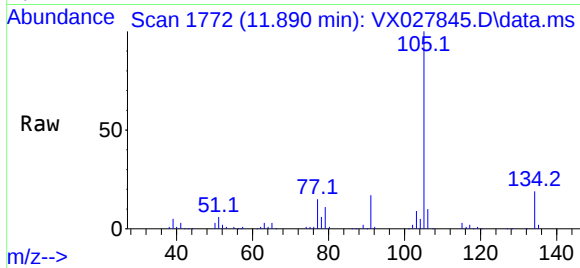




#85
 sec-Butylbenzene
 Concen: 20.670 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027845.D
 Acq: 31 Mar 2022 14:08

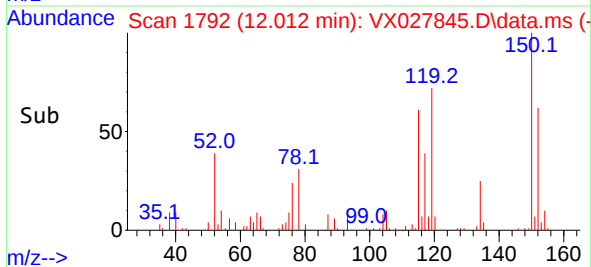
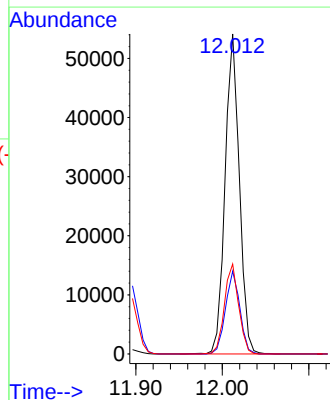
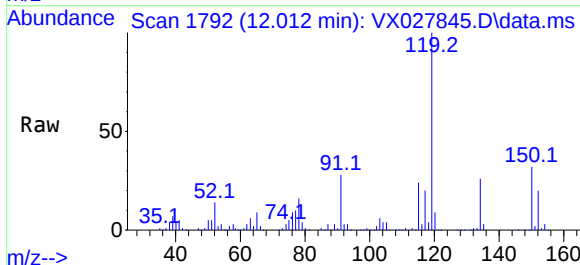
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0331MBS01

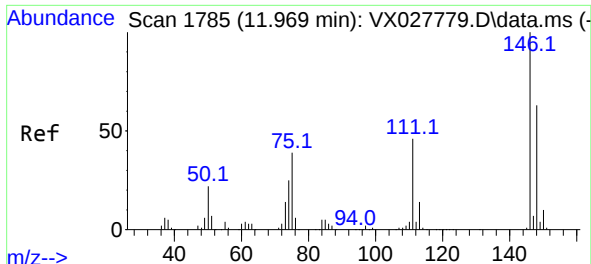
Tgt Ion:105 Resp: 76034
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 20.204 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX027845.D
 Acq: 31 Mar 2022 14:08

Tgt Ion:119 Resp: 61817
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 39.0
 91 28.1 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 20.173 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

Instrument :

MSVOA_X

ClientSampleId :

VX0331MBS01

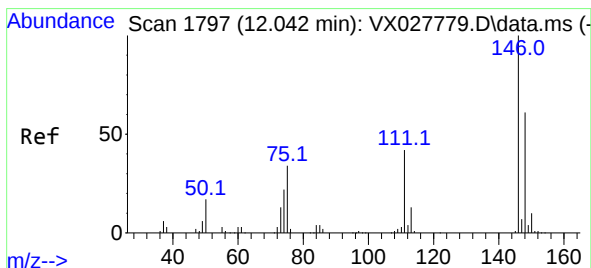
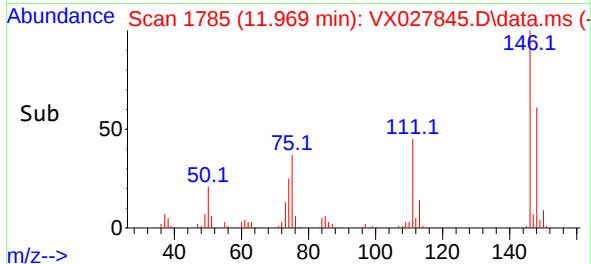
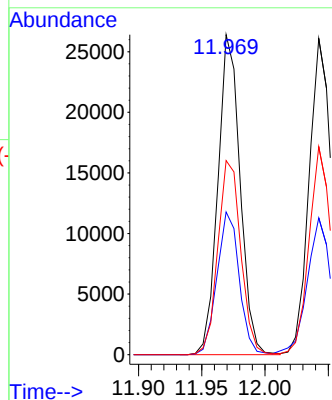
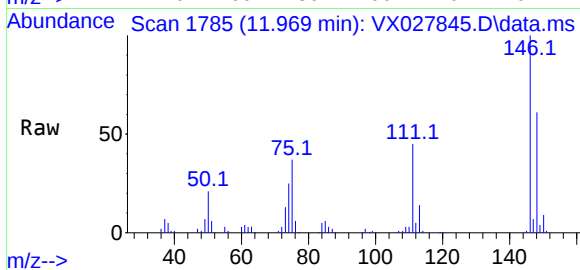
Tgt Ion:146 Resp: 32160

Ion Ratio Lower Upper

146 100

111 44.7 19.7 59.1

148 62.8 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 19.516 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX027845.D

Acq: 31 Mar 2022 14:08

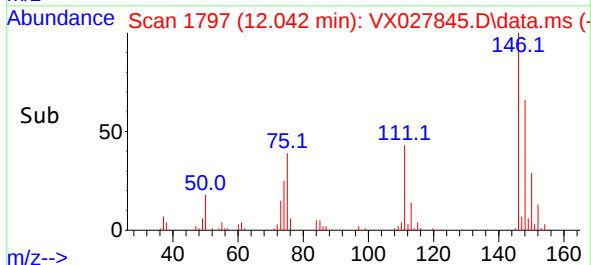
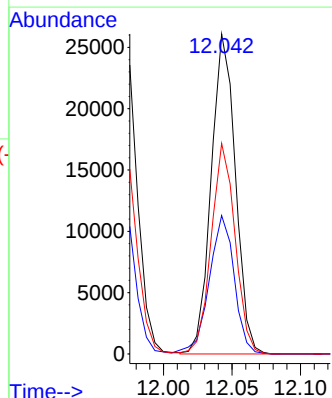
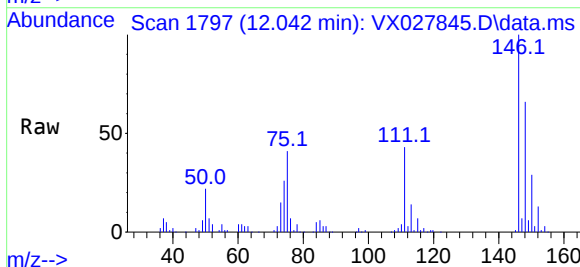
Tgt Ion:146 Resp: 32052

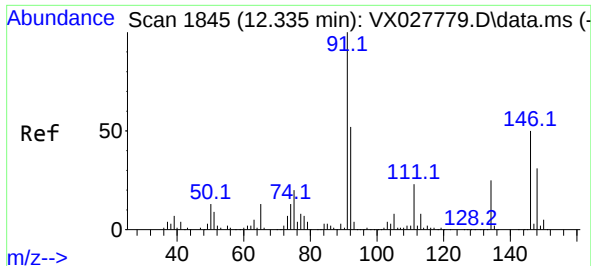
Ion Ratio Lower Upper

146 100

111 44.6 19.2 57.6

148 65.0 32.3 96.9

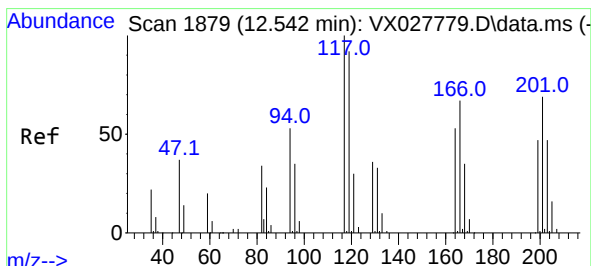
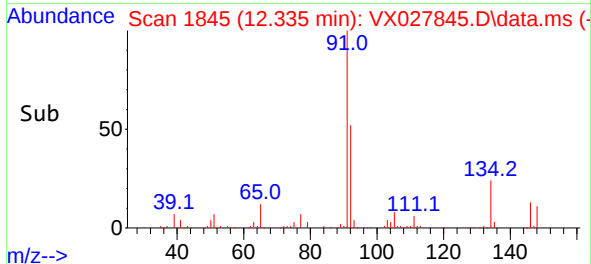
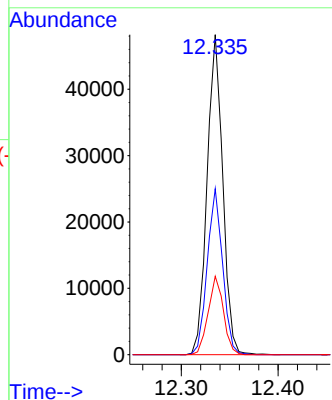
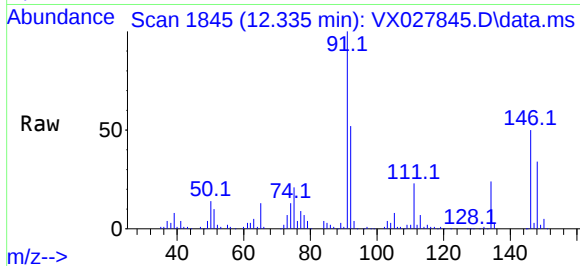




#89
n-Butylbenzene
Concen: 19.782 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

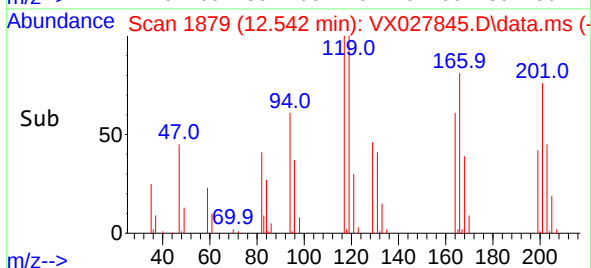
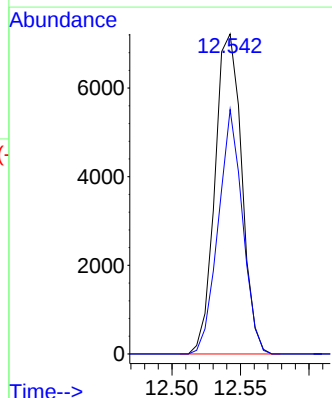
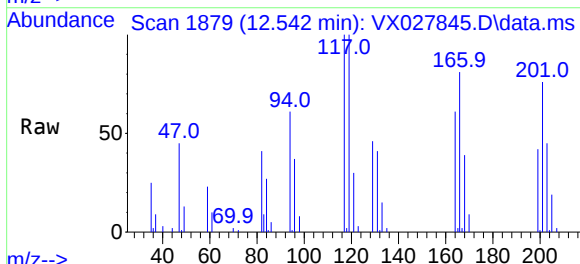
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

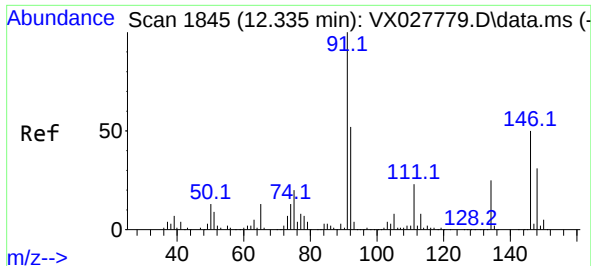
Tgt Ion: 91	Resp:	54425
Ion Ratio	Lower	Upper
91	100	
92	50.9	27.8 83.3
134	24.0	13.3 39.8



#90
Hexachloroethane
Concen: 19.959 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 117	Resp:	9807
Ion Ratio	Lower	Upper
117	100	
201	69.2	39.5 118.5

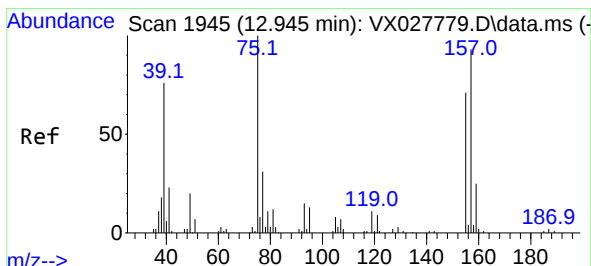
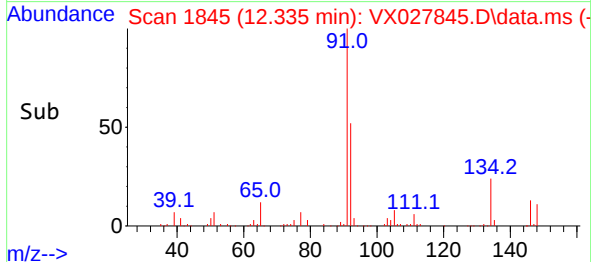
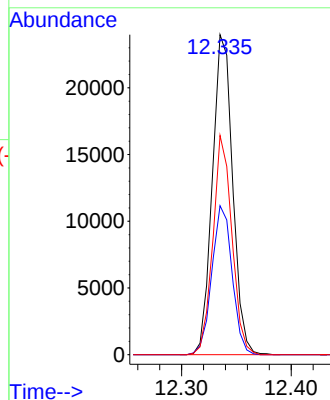
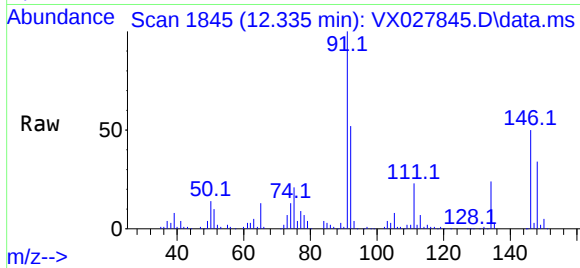




#91
1,2-Dichlorobenzene
Concen: 19.583 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

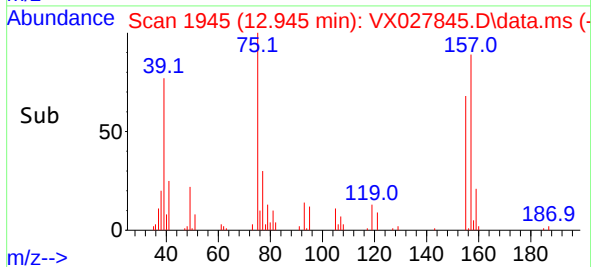
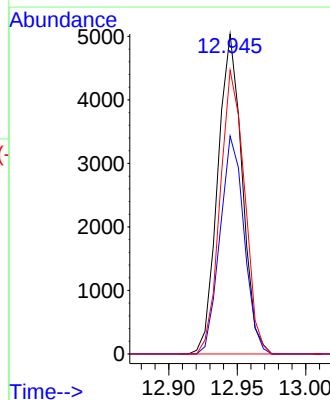
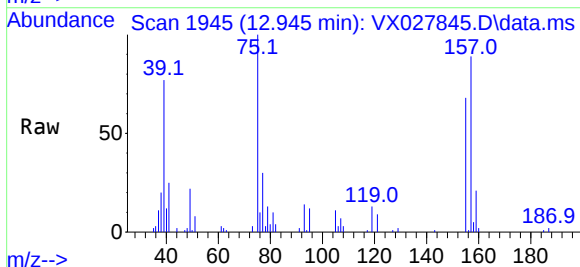
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion:146 Resp: 30838
Ion Ratio Lower Upper
146 100
111 46.5 21.0 63.0
148 64.3 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.426 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion: 75 Resp: 6222
Ion Ratio Lower Upper
75 100
155 67.2 47.0 141.2
157 88.9 57.9 173.6

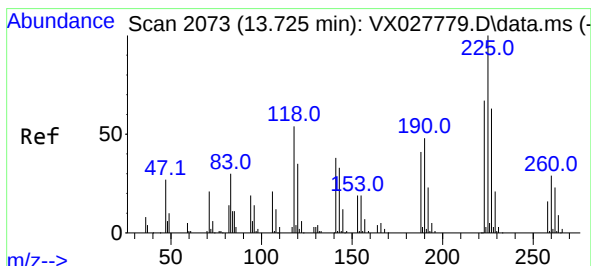
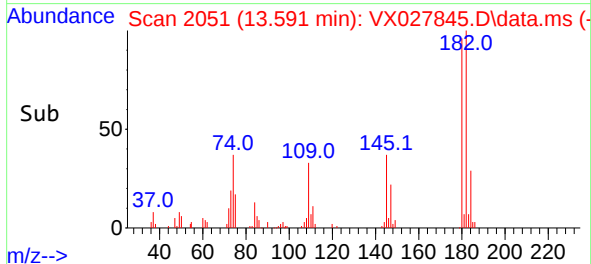
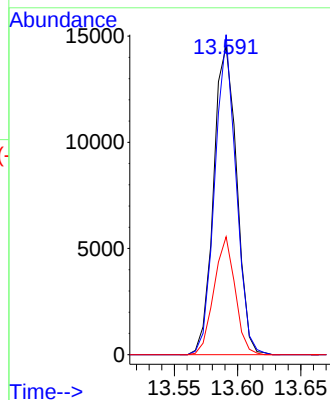
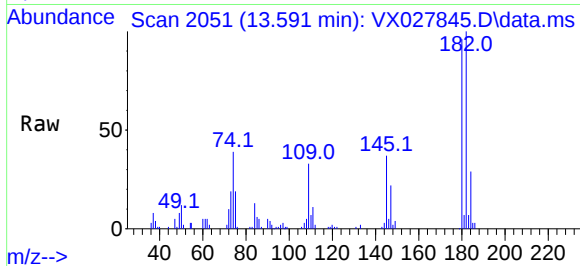




#93
1,2,4-Trichlorobenzene
Concen: 19.123 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

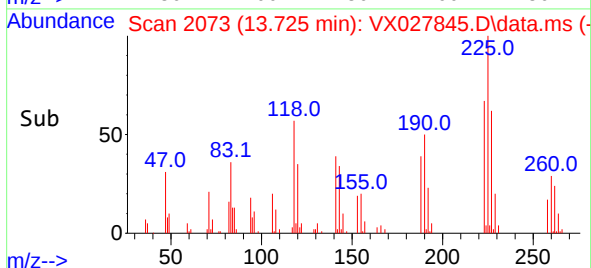
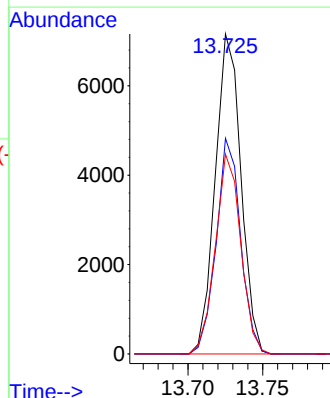
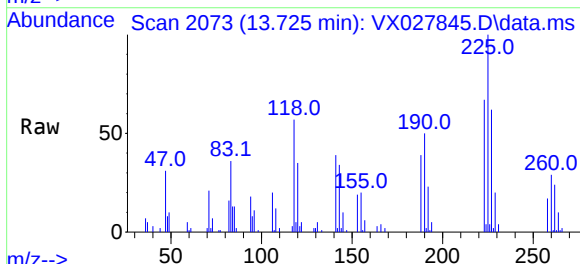
Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

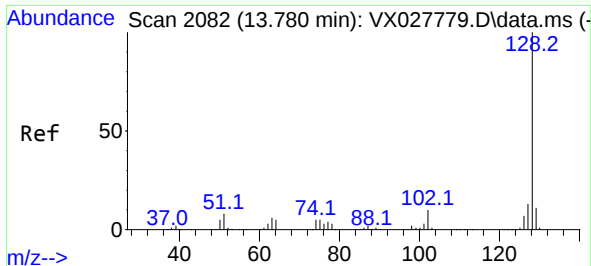
Tgt Ion:180 Resp: 18416
Ion Ratio Lower Upper
180 100
182 95.0 47.7 143.1
145 35.0 15.2 45.5



#94
Hexachlorobutadiene
Concen: 20.609 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:225 Resp: 8563
Ion Ratio Lower Upper
225 100
223 63.8 34.2 102.5
227 61.6 33.9 101.7

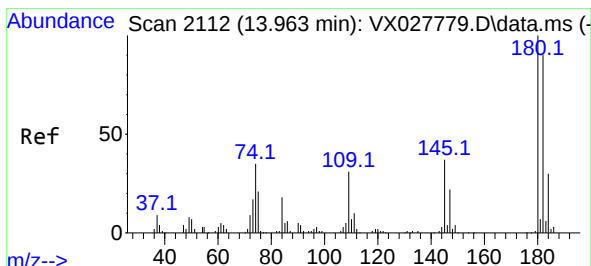
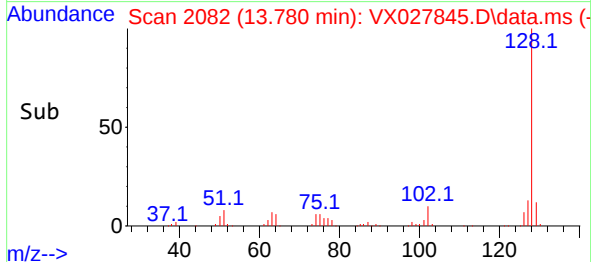
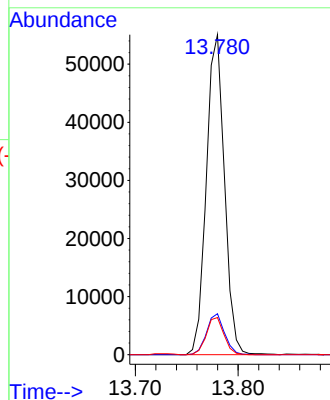
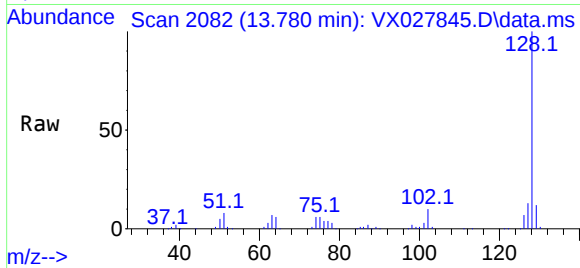




#95
Naphthalene
Concen: 20.123 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0331MBS01

Tgt Ion:128 Resp: 67664
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 11.4 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.929 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX027845.D
Acq: 31 Mar 2022 14:08

Tgt Ion:180 Resp: 18802
Ion Ratio Lower Upper
180 100
182 94.3 50.0 149.8
145 34.4 16.2 48.5

