

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
 Data File : VX020474.D
 Acq On : 31 Dec 2020 11:41
 Operator : JC/MD
 Sample : VX1231MBS01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1231MBS01

Quant Time: Jan 01 00:07:20 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	223867	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	357235	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.097	117	340351	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.060	152	174501	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	148221	49.39	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.78%
35) Dibromofluoromethane	5.458	113	120792	52.86	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.72%
50) Toluene-d8	8.695	98	446758	50.79	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.58%
62) 4-Bromofluorobenzene	11.122	95	170809	50.74	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.48%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.184	85	40402	16.62	ug/l 98
3) Chloromethane	1.312	50	43879	15.56	ug/l 99
4) Vinyl Chloride	1.392	62	49706	16.19	ug/l 99
5) Bromomethane	1.617	94	19496	19.81	ug/l 96
6) Chloroethane	1.696	64	33303	17.41	ug/l 99
7) Trichlorofluoromethane	1.910	101	73687	18.66	ug/l 96
8) Diethyl Ether	2.166	74	31306	18.21	ug/l 96
9) 1,1,2-Trichlorotrifluo...	2.361	101	41680	18.65	ug/l 99
10) Methyl Iodide	2.483	142	50742	19.03	ug/l 97
11) Tert butyl alcohol	3.019	59	73823	109.86	ug/l 99
12) 1,1-Dichloroethene	2.349	96	40135	17.55	ug/l 93
13) Acrolein	2.269	56	42484	101.18	ug/l 98
14) Allyl chloride	2.702	41	74148	18.27	ug/l 97
15) Acrylonitrile	3.111	53	162700	105.24	ug/l 100
16) Acetone	2.416	43	131090	95.80	ug/l 97
17) Carbon Disulfide	2.544	76	95972	14.21	ug/l 99
18) Methyl Acetate	2.745	43	65270	21.39	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	172935	20.20	ug/l 99
20) Methylene Chloride	2.830	84	56691	18.38	ug/l 98
21) trans-1,2-Dichloroethene	3.135	96	48739	17.57	ug/l 99
22) Diisopropyl ether	3.824	45	167004	20.16	ug/l 94
23) Vinyl Acetate	3.781	43	702839	99.55	ug/l 99
24) 1,1-Dichloroethane	3.666	63	94804	19.43	ug/l 99
25) 2-Butanone	4.635	43	204507	102.69	ug/l 100
26) 2,2-Dichloropropane	4.543	77	76020	18.88	ug/l 99
27) cis-1,2-Dichloroethene	4.562	96	59739	19.07	ug/l 100
28) Bromochloromethane	4.976	49	37594	17.30	ug/l 95
29) Tetrahydrofuran	5.086	42	128621	102.66	ug/l 99
30) Chloroform	5.171	83	100931	20.32	ug/l 100
31) Cyclohexane	5.537	56	71837	17.36	ug/l 96
32) 1,1,1-Trichloroethane	5.458	97	82399	19.89	ug/l 98
36) 1,1-Dichloropropene	5.763	75	66620	18.87	ug/l 99
37) Ethyl Acetate	4.793	43	79139	21.57	ug/l 99
38) Carbon Tetrachloride	5.751	117	69608	20.73	ug/l 98
39) Methylcyclohexane	7.433	83	73118	17.94	ug/l 97
40) Benzene	6.104	78	214098	19.48	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	42457	21.72	ug/l	98
42) 1,2-Dichloroethane	6.159	62	79740	21.15	ug/l	100
43) Isopropyl Acetate	6.409	43	122744	21.19	ug/l	99
44) Trichloroethene	7.183	130	55246	19.45	ug/l	92
45) 1,2-Dichloropropane	7.488	63	56989	20.52	ug/l	99
46) Dibromomethane	7.634	93	39034	20.55	ug/l	99
47) Bromodichloromethane	7.872	83	78336	21.63	ug/l	98
48) Methyl methacrylate	7.744	41	60243	21.22	ug/l	97
49) 1,4-Dioxane	7.714	88	29831	448.96	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	403919	112.64	ug/l	99
52) Toluene	8.762	92	135415	20.19	ug/l	99
53) t-1,3-Dichloropropene	9.018	75	82671	20.75	ug/l	100
54) cis-1,3-Dichloropropene	8.415	75	91132	20.83	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	60549	21.89	ug/l	98
56) Ethyl methacrylate	9.158	69	84787	20.94	ug/l	99
57) 1,3-Dichloropropane	9.347	76	100762	21.40	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	190131	88.79	ug/l	99
59) 2-Hexanone	9.469	43	308729	112.98	ug/l	98
60) Dibromochloromethane	9.561	129	61107	22.26	ug/l	100
61) 1,2-Dibromoethane	9.652	107	61231	21.20	ug/l	100
64) Tetrachloroethene	9.317	164	54074	21.09	ug/l	97
65) Chlorobenzene	10.122	112	147489	20.20	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	55710	21.26	ug/l	97
67) Ethyl Benzene	10.231	91	253714	19.88	ug/l	100
68) m/p-Xylenes	10.341	106	193499	40.61	ug/l	98
69) o-Xylene	10.683	106	94109	20.52	ug/l	99
70) Styrene	10.695	104	161129	20.78	ug/l	99
71) Bromoform	10.841	173	45862	22.60	ug/l #	99
73) Isopropylbenzene	11.000	105	253139	20.10	ug/l	100
74) N-amyl acetate	10.878	43	100988	19.89	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	99873	21.84	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	109865	25.56	ug/l	89
77) Bromobenzene	11.237	156	66646	20.02	ug/l	98
78) n-propylbenzene	11.341	91	293757	20.24	ug/l	100
79) 2-Chlorotoluene	11.402	91	181485	20.05	ug/l	98
80) 1,3,5-Trimethylbenzene	11.487	105	219529	20.56	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.054	75	28544	19.70	ug/l	95
82) 4-Chlorotoluene	11.493	91	212368	20.09	ug/l	98
83) tert-Butylbenzene	11.756	119	207119	20.22	ug/l	97
84) 1,2,4-Trimethylbenzene	11.792	105	223755	20.65	ug/l	99
85) sec-Butylbenzene	11.926	105	248261	21.00	ug/l	100
86) p-Isopropyltoluene	12.048	119	223441	20.49	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	119519	20.08	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	124998	20.13	ug/l	99
89) n-Butylbenzene	12.371	91	192454	20.15	ug/l	99
90) Hexachloroethane	12.579	117	38882	20.67	ug/l	99
91) 1,2-Dichlorobenzene	12.371	146	117684	19.87	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	19943	20.78	ug/l	97
93) 1,2,4-Trichlorobenzene	13.627	180	76653	20.13	ug/l	98
94) Hexachlorobutadiene	13.761	225	37718	24.99	ug/l	99
95) Naphthalene	13.816	128	255203	21.16	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	78011	20.71	ug/l	100

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Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

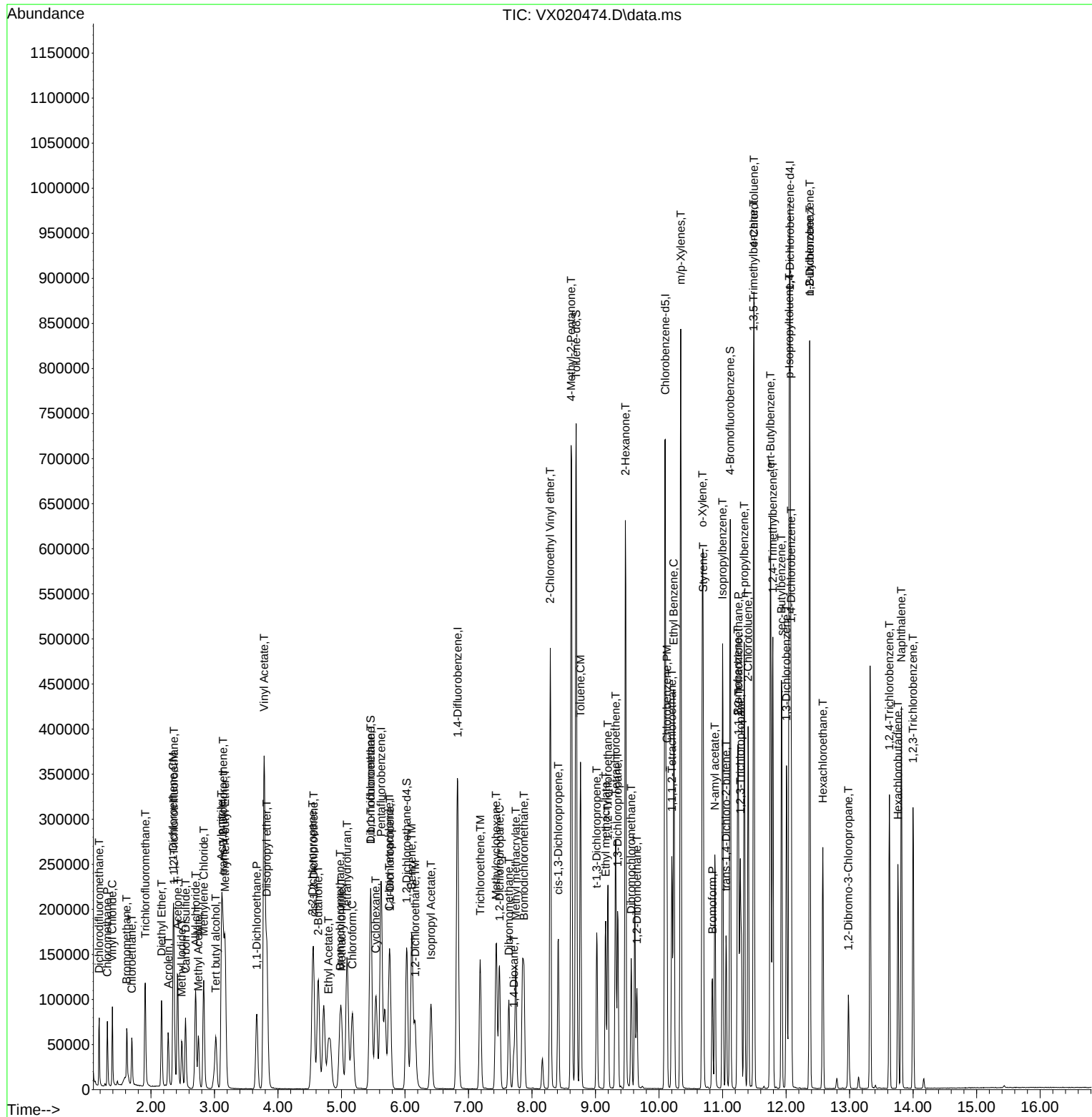
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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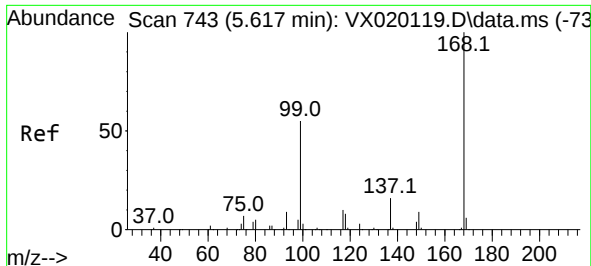
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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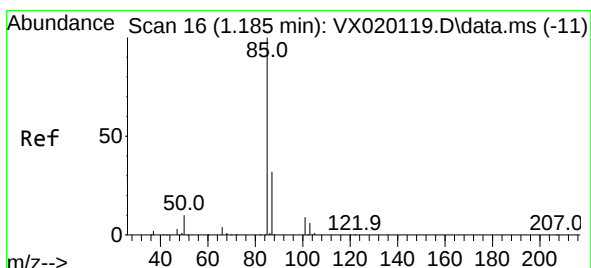
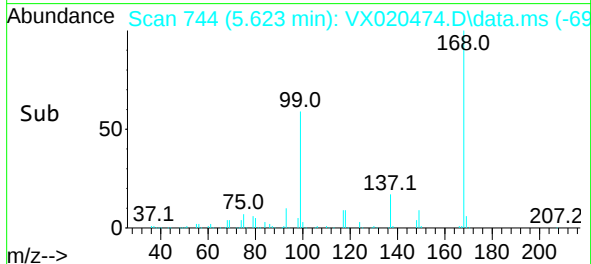
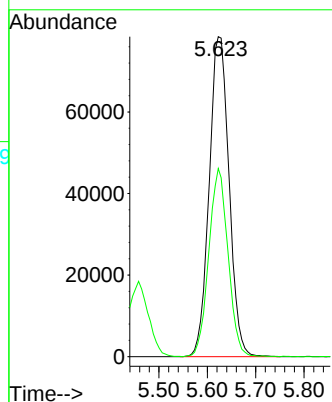
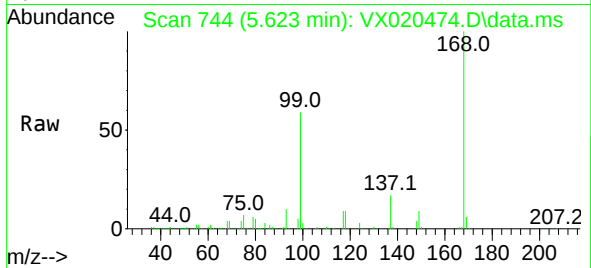




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020474.D
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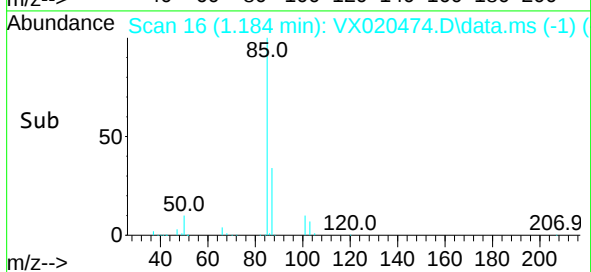
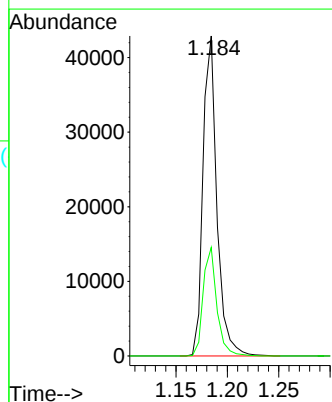
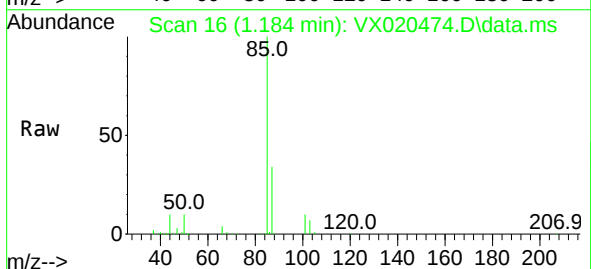
Instrument :
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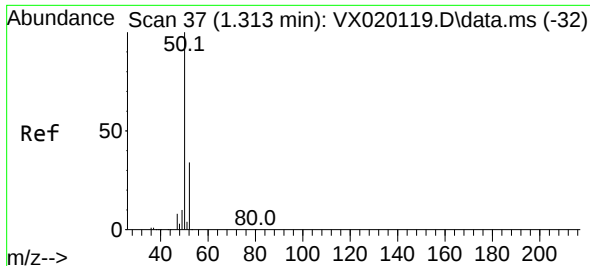
Tgt Ion:168 Resp: 223867
Ion Ratio Lower Upper
168 100
99 58.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.62 ug/l
RT: 1.184 min Scan# 16
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 85 Resp: 40402
Ion Ratio Lower Upper
85 100
87 33.9 16.4 49.2

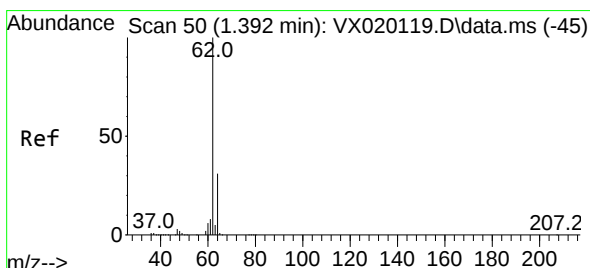
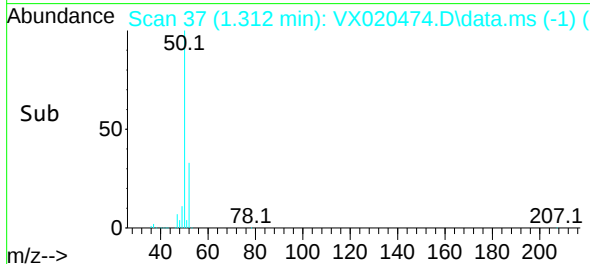
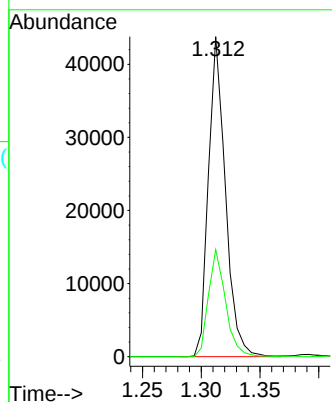
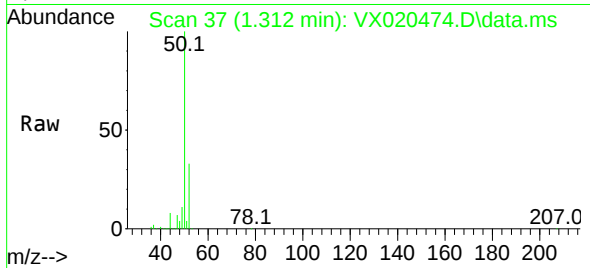




#3
Chloromethane
Concen: 15.56 ug/l
RT: 1.312 min Scan# 37
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

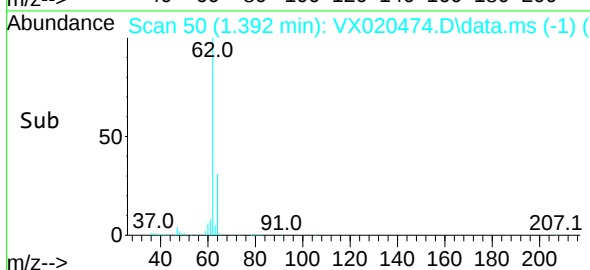
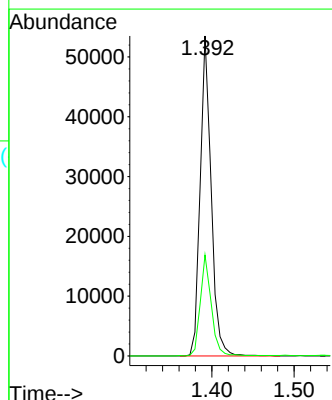
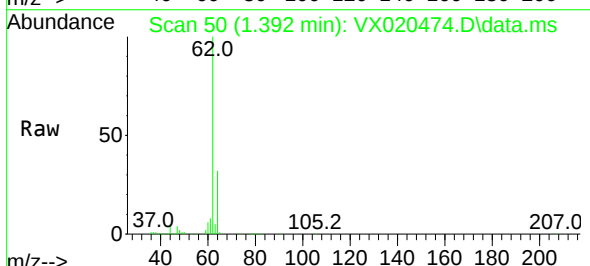
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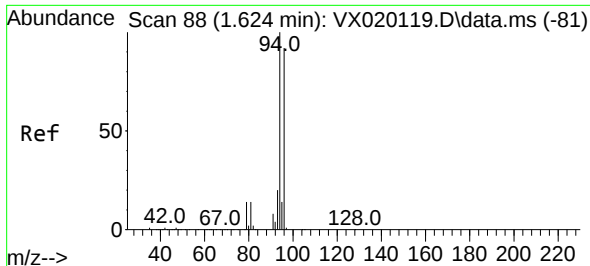
Tgt Ion: 50 Resp: 43879
Ion Ratio Lower Upper
50 100
52 33.5 26.4 39.6



#4
Vinyl Chloride
Concen: 16.19 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 62 Resp: 49706
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5

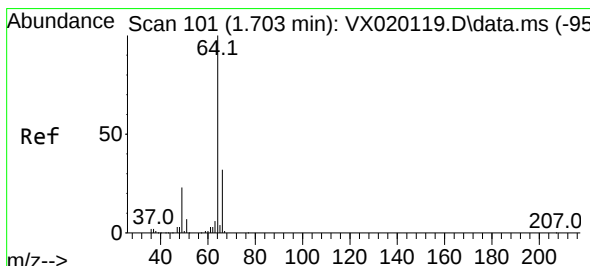
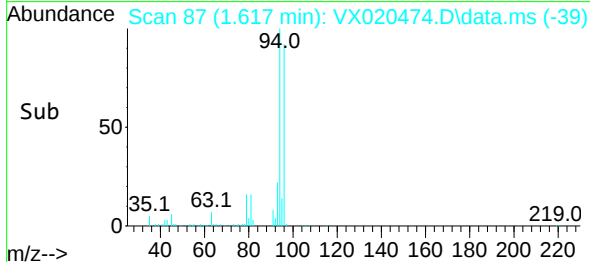
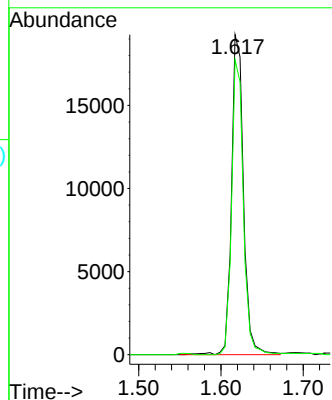
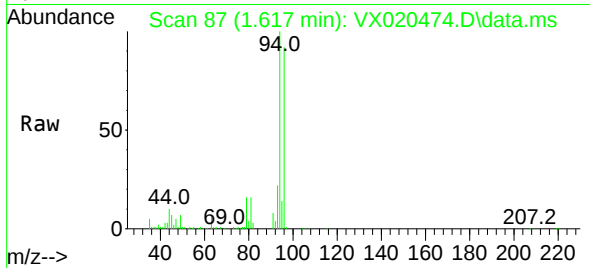




#5
Bromomethane
Concen: 19.81 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.007 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

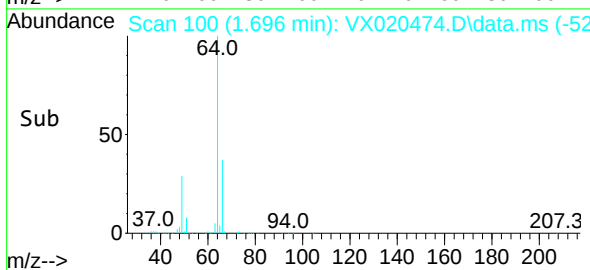
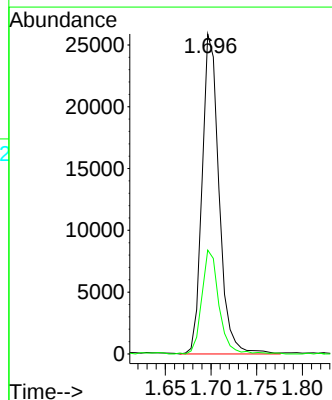
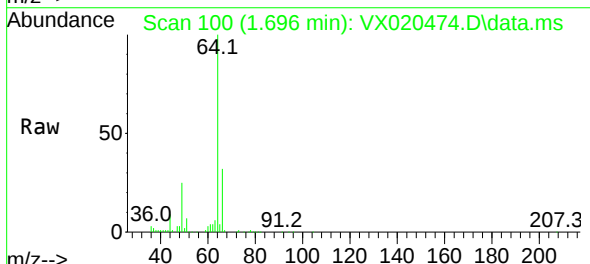
Instrument :
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ClientSampleId :
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Tgt Ion: 94 Resp: 19496
Ion Ratio Lower Upper
94 100
96 91.8 76.4 114.6



#6
Chloroethane
Concen: 17.41 ug/l
RT: 1.696 min Scan# 100
Delta R.T. -0.007 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 64 Resp: 33303
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.0

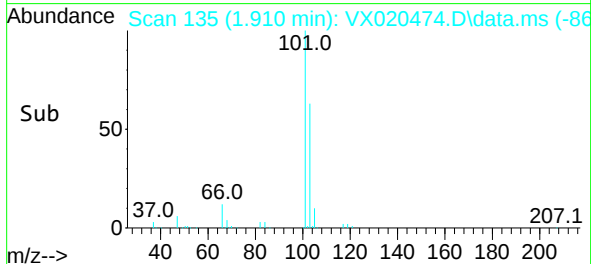
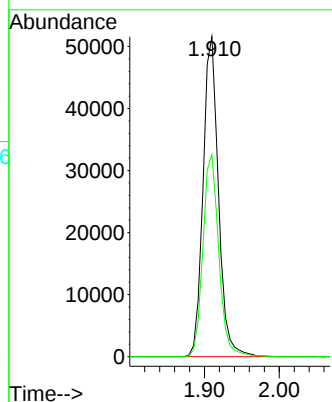
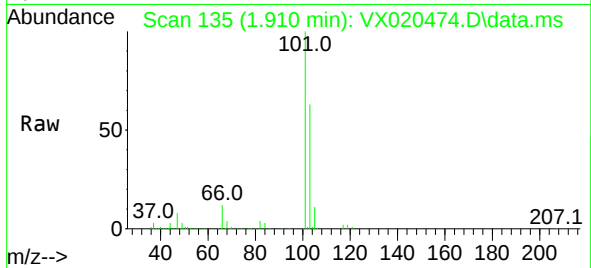




#7
Trichlorofluoromethane
Concen: 18.66 ug/l
RT: 1.910 min Scan# 135
Delta R.T. -0.000 min
Lab File: VX020474.D
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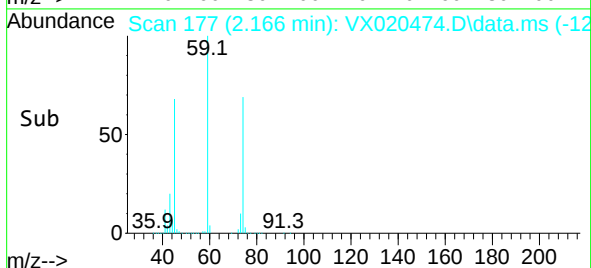
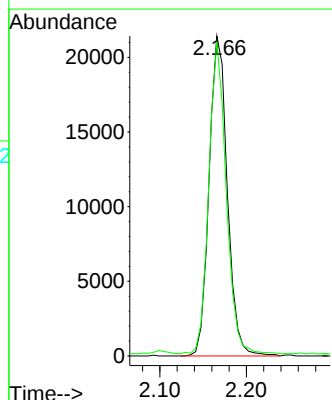
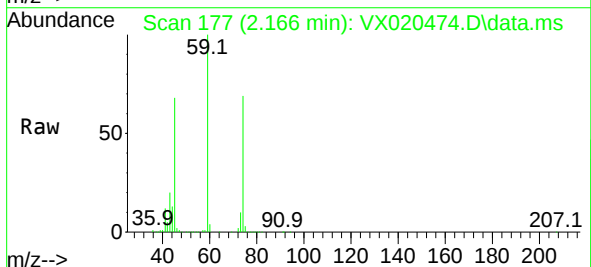
Instrument :
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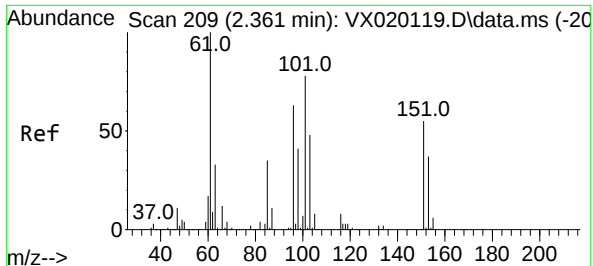
Tgt Ion:101 Resp: 73687
Ion Ratio Lower Upper
101 100
103 63.1 53.2 79.8



#8
Diethyl Ether
Concen: 18.21 ug/l
RT: 2.166 min Scan# 177
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 74 Resp: 31306
Ion Ratio Lower Upper
74 100
45 93.1 44.5 133.5

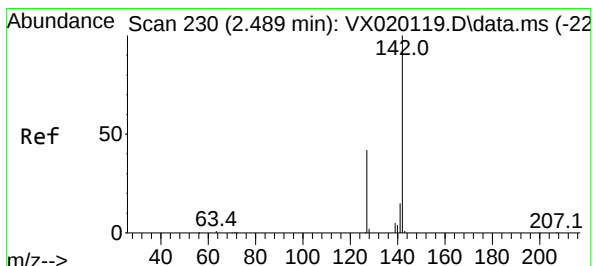
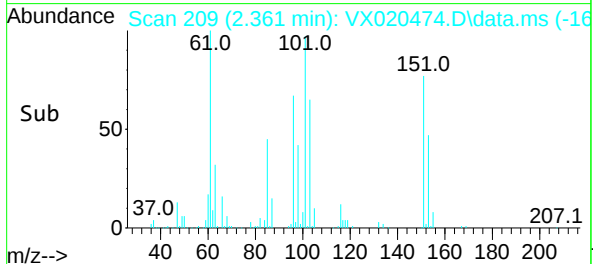
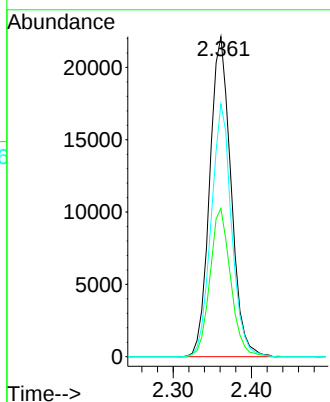
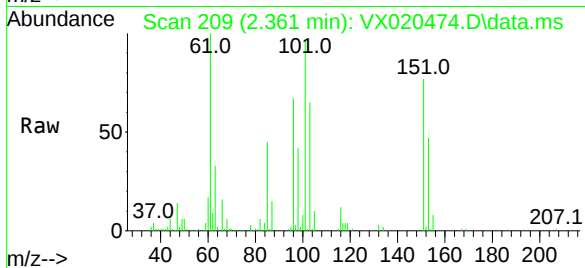




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.65 ug/l
RT: 2.361 min Scan# 209
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

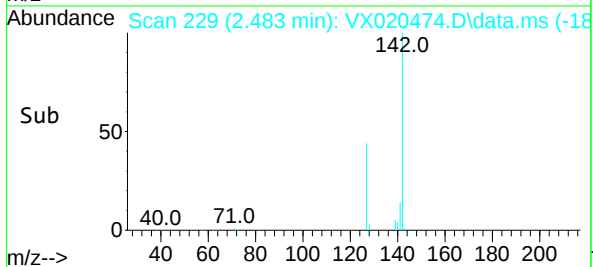
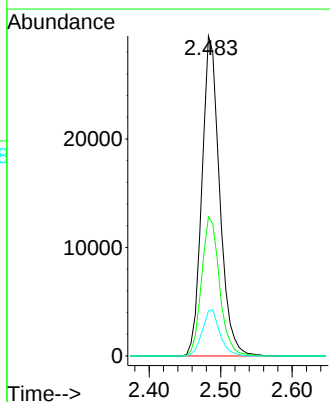
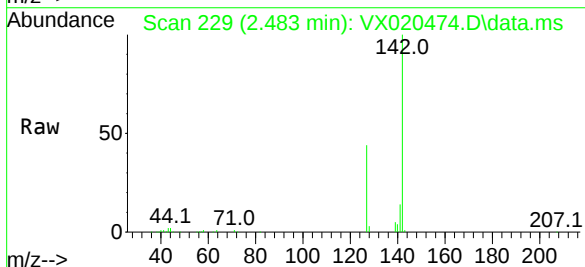
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

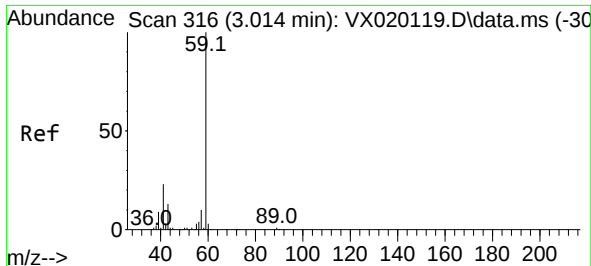
Tgt Ion:101 Resp: 41680
Ion Ratio Lower Upper
101 100
85 45.0 34.9 52.3
151 76.0 61.4 92.2



#10
Methyl Iodide
Concen: 19.03 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:142 Resp: 50742
Ion Ratio Lower Upper
142 100
127 44.2 33.3 49.9
141 14.4 11.4 17.0

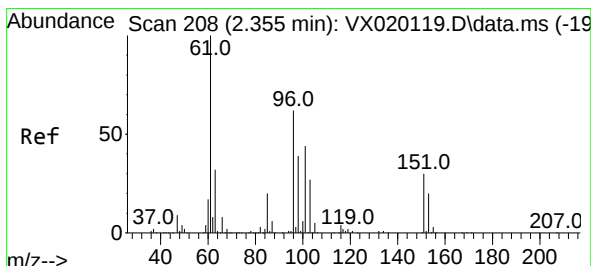
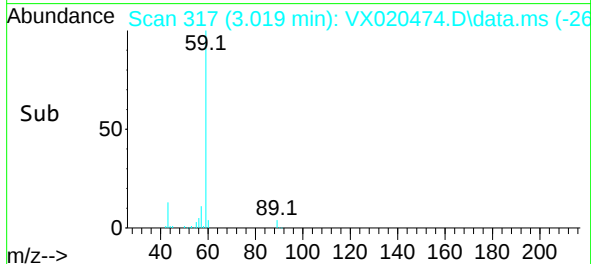
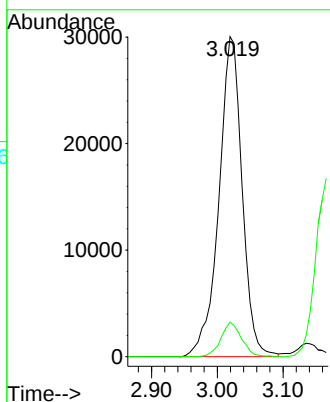
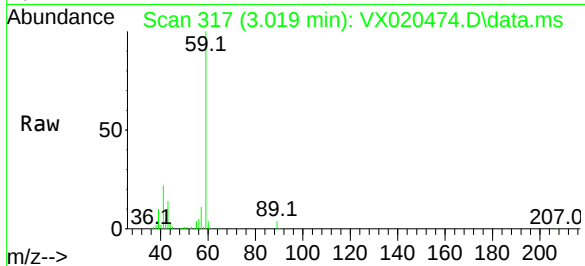




#11
Tert butyl alcohol
Concen: 109.86 ug/l
RT: 3.019 min Scan# 317
Delta R.T. 0.005 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

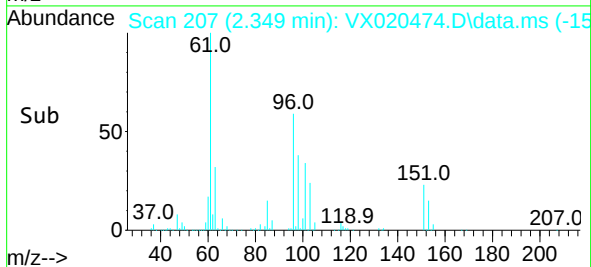
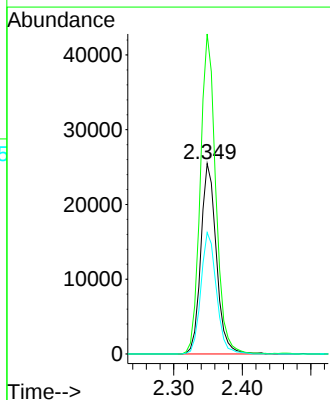
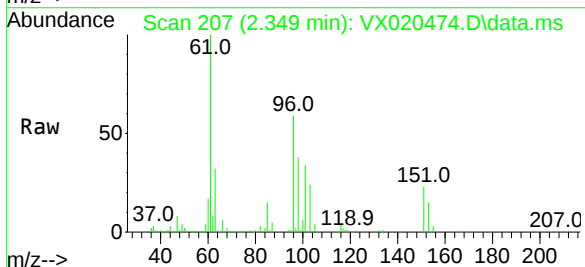
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

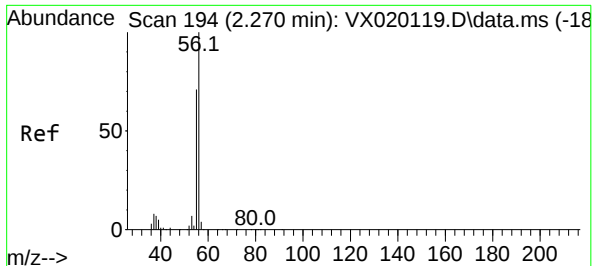
Tgt Ion: 59 Resp: 73823
Ion Ratio Lower Upper
59 100
57 9.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.55 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 96 Resp: 40135
Ion Ratio Lower Upper
96 100
61 168.1 124.6 187.0
98 63.8 50.6 76.0

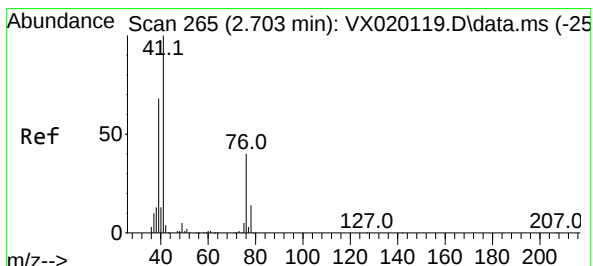
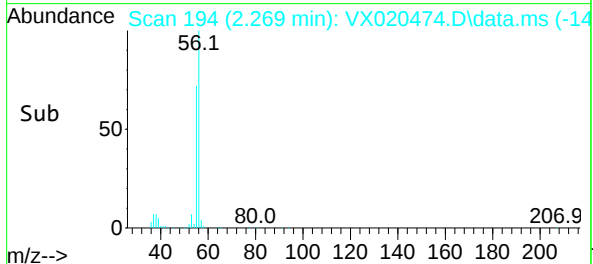
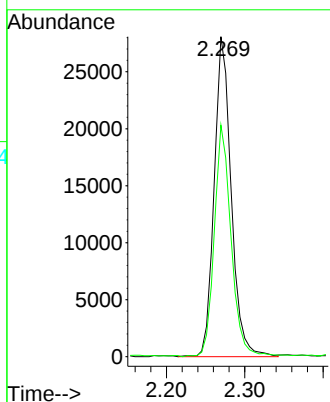
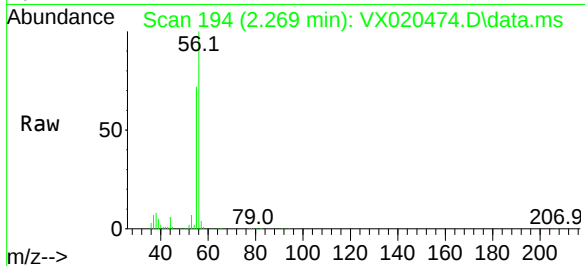




#13
Acrolein
Concen: 101.18 ug/l
RT: 2.269 min Scan# 194
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

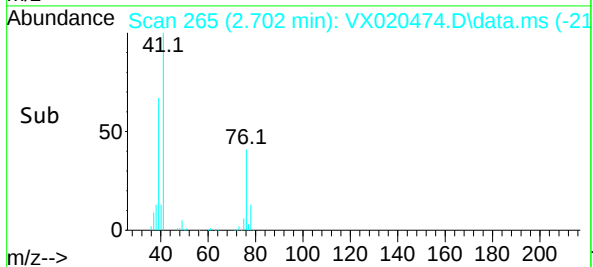
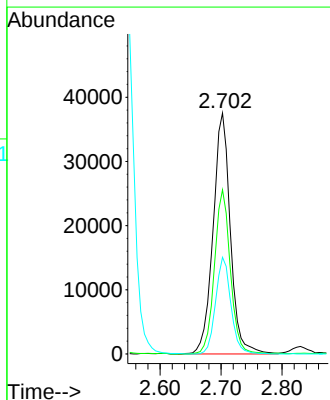
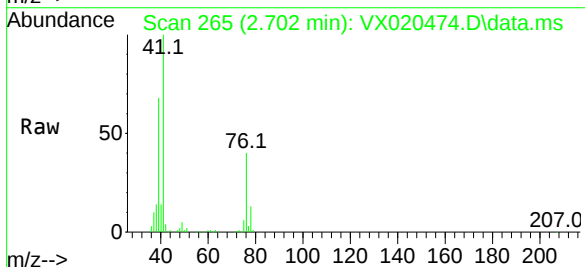
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

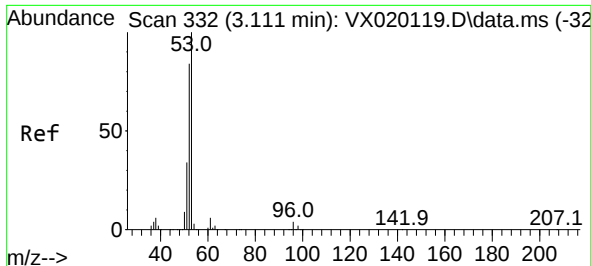
Tgt Ion: 56 Resp: 42484
Ion Ratio Lower Upper
56 100
55 71.9 56.4 84.6



#14
Allyl chloride
Concen: 18.27 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 41 Resp: 74148
Ion Ratio Lower Upper
41 100
39 62.5 51.6 77.4
76 35.3 30.5 45.7

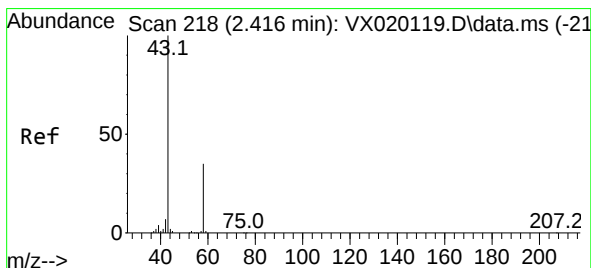
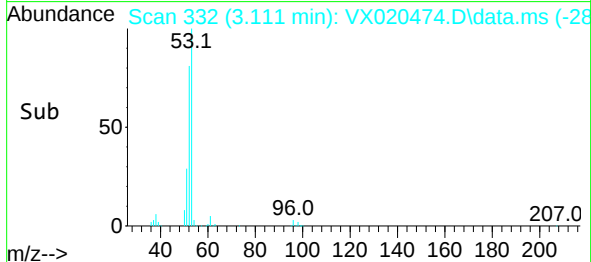
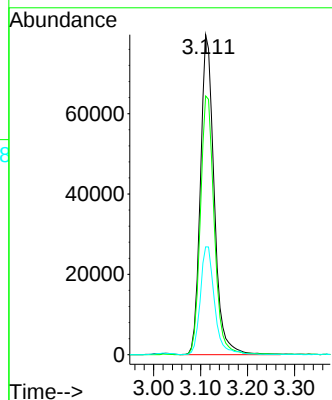
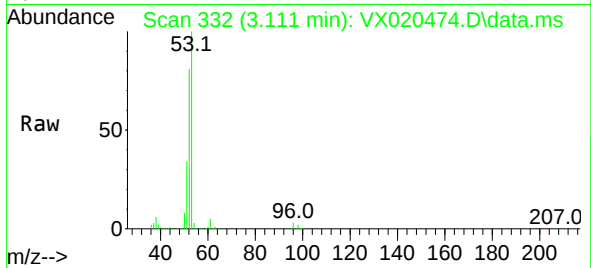




#15
Acrylonitrile
Concen: 105.24 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

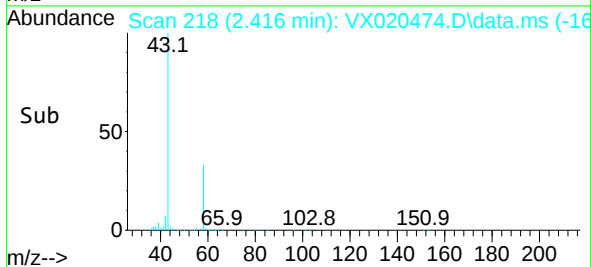
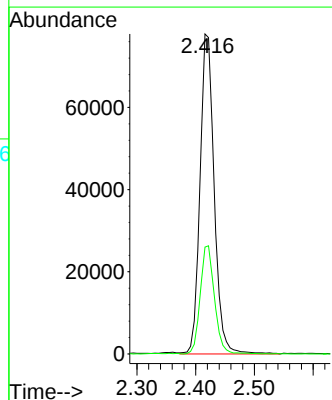
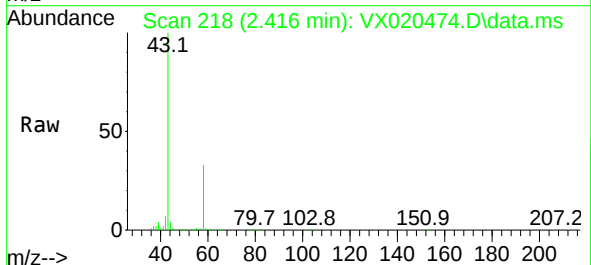
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

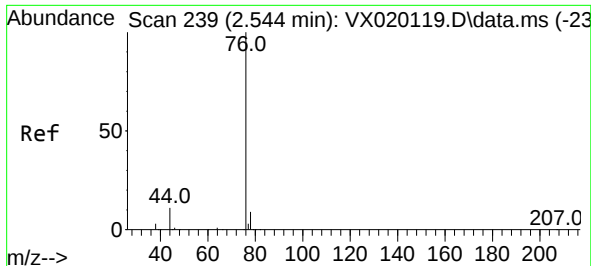
Tgt Ion: 53 Resp: 162700
Ion Ratio Lower Upper
53 100
52 81.4 65.3 97.9
51 35.1 28.2 42.2



#16
Acetone
Concen: 95.80 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 43 Resp: 131090
Ion Ratio Lower Upper
43 100
58 33.3 27.8 41.8

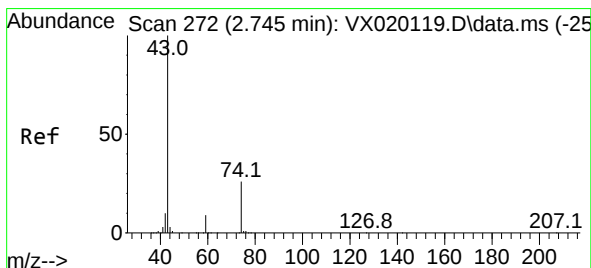
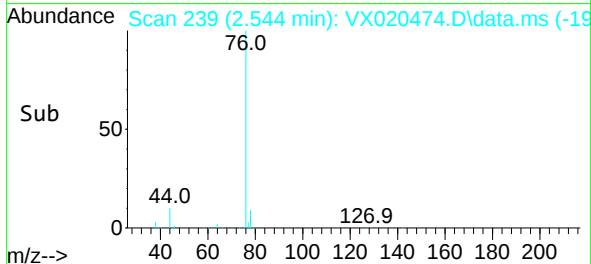
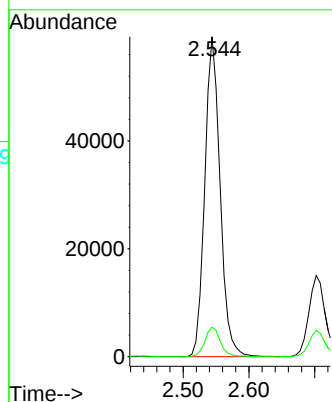
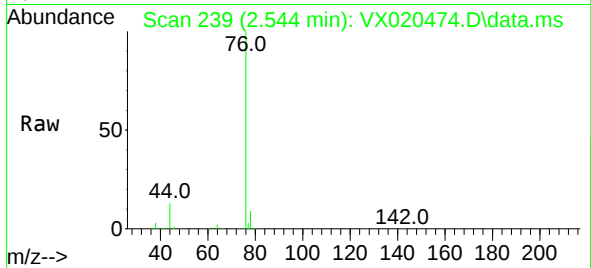




#17
Carbon Disulfide
Concen: 14.21 ug/l
RT: 2.544 min Scan# 239
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

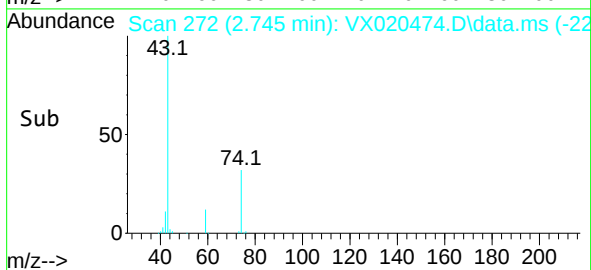
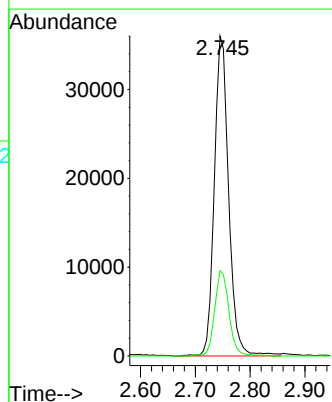
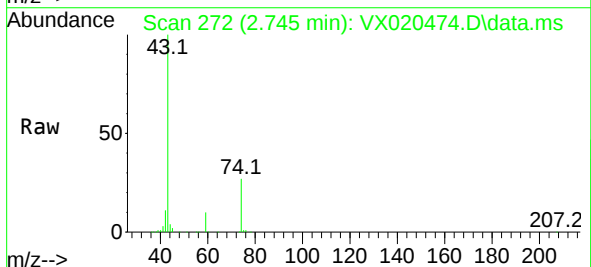
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

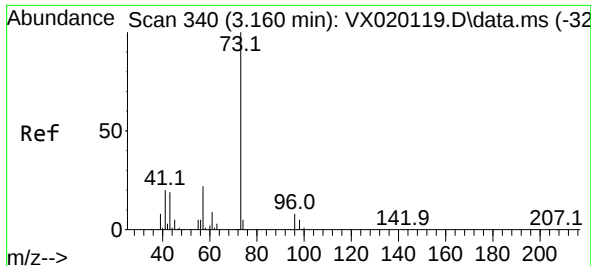
Tgt Ion: 76 Resp: 95972
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 21.39 ug/l
RT: 2.745 min Scan# 272
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 43 Resp: 65270
Ion Ratio Lower Upper
43 100
74 26.7 21.9 32.9

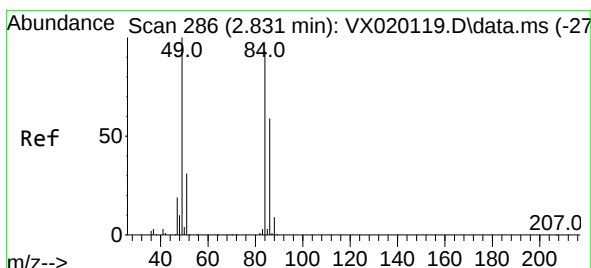
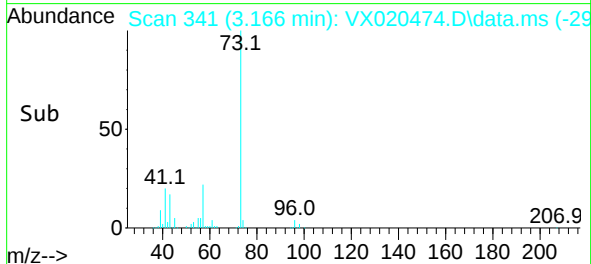
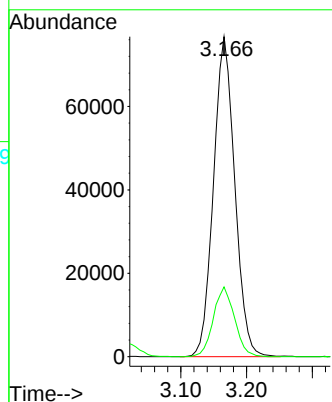
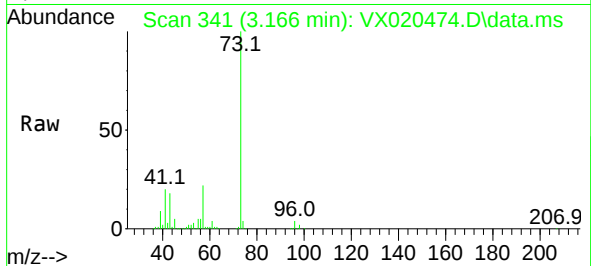




#19
Methyl tert-butyl Ether
Concen: 20.20 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

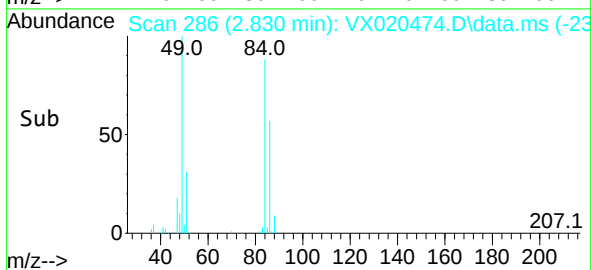
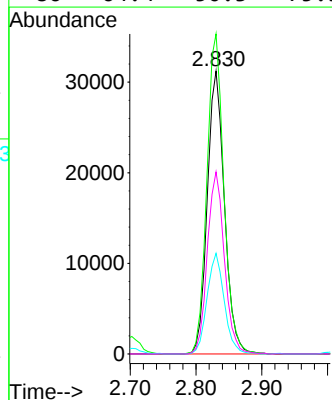
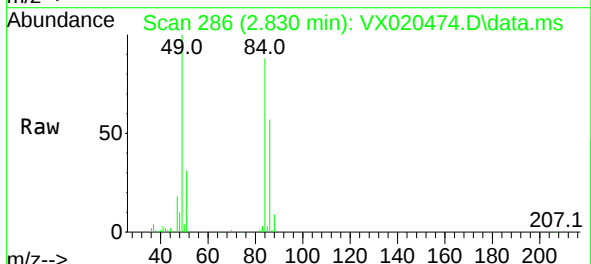
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

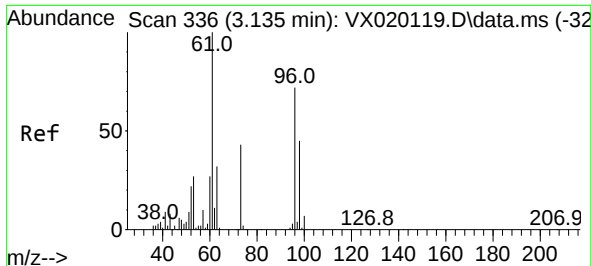
Tgt Ion: 73 Resp: 172935
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7



#20
Methylene Chloride
Concen: 18.38 ug/l
RT: 2.830 min Scan# 286
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

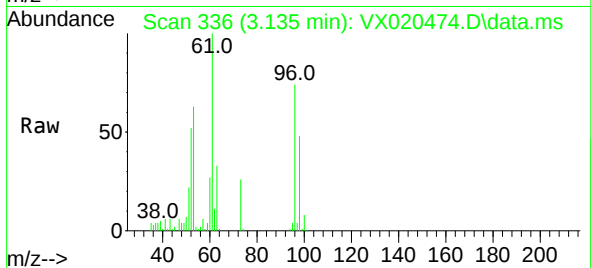
Tgt Ion: 84 Resp: 56691
Ion Ratio Lower Upper
84 100
49 113.1 88.6 132.8
51 35.6 27.0 40.6
86 64.4 50.3 75.5



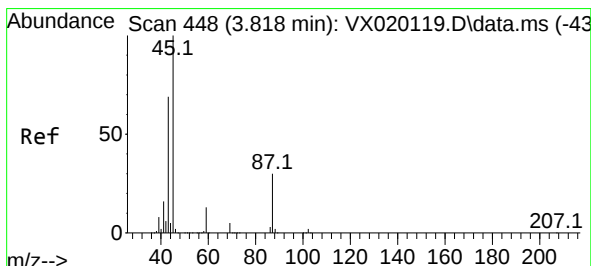
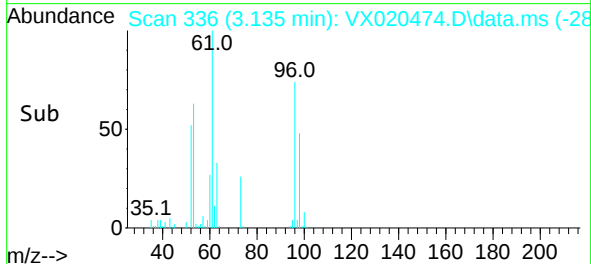
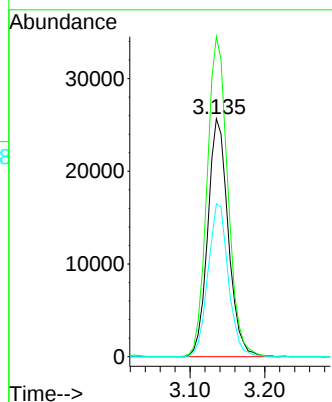


#21
trans-1,2-Dichloroethene
Concen: 17.57 ug/l
RT: 3.135 min Scan# 336
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

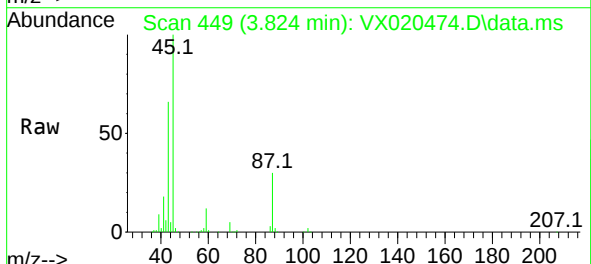
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01



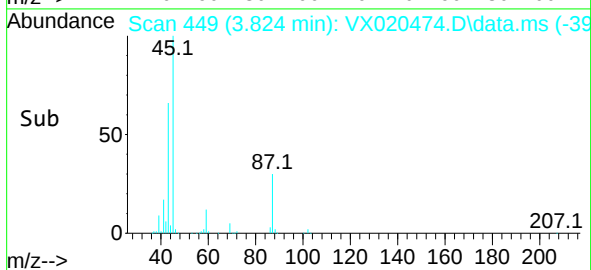
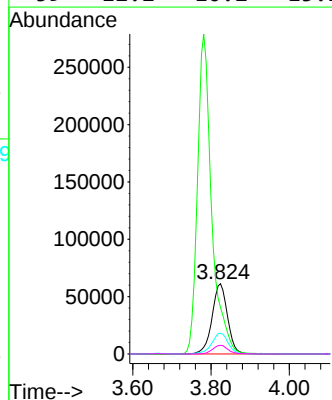
Tgt Ion: 96 Resp: 48739
Ion Ratio Lower Upper
96 100
61 134.5 107.7 161.5
98 64.2 50.4 75.6

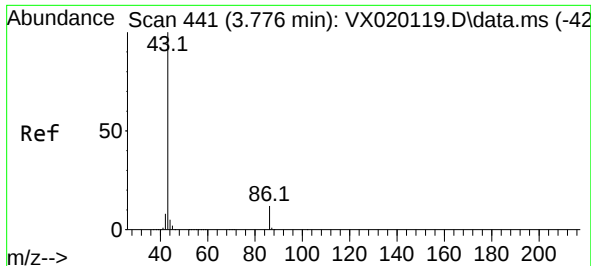


#22
Diisopropyl ether
Concen: 20.16 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41



Tgt Ion: 45 Resp: 167004
Ion Ratio Lower Upper
45 100
43 66.2 58.0 87.0
87 29.6 25.4 38.0
59 12.2 10.2 15.2

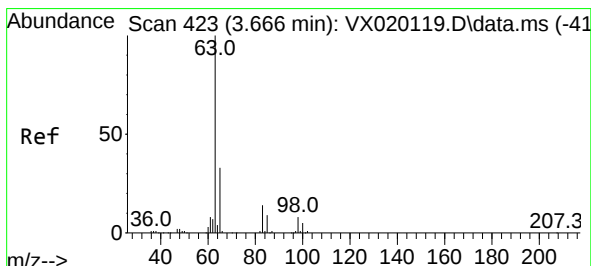
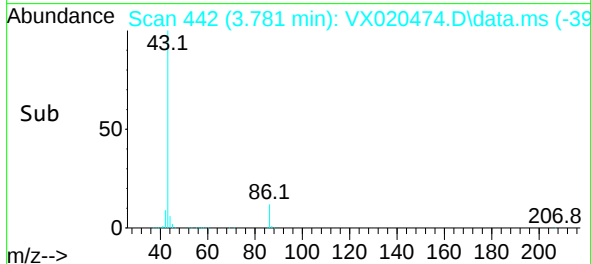
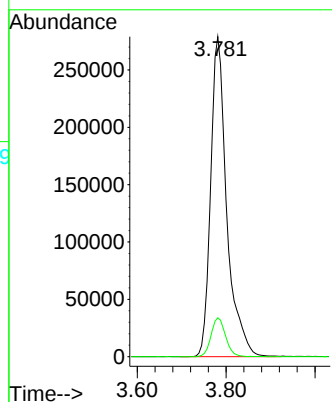
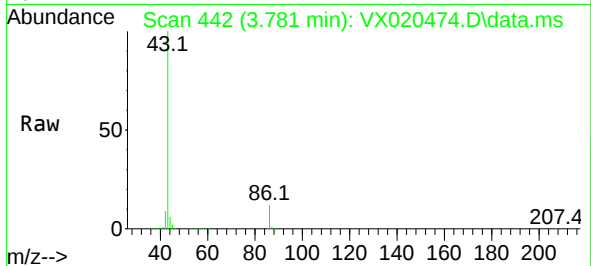




#23
 Vinyl Acetate
 Concen: 99.55 ug/l
 RT: 3.781 min Scan# 442
 Delta R.T. 0.005 min
 Lab File: VX020474.D
 Acq: 31 Dec 2020 11:41

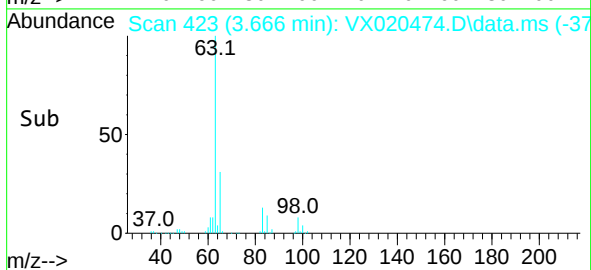
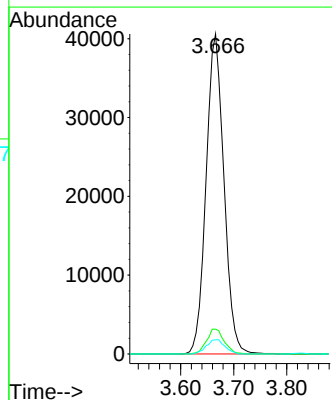
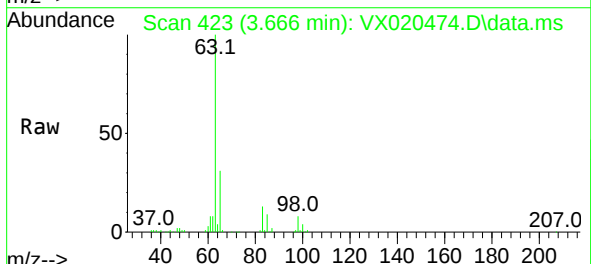
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1231MBS01

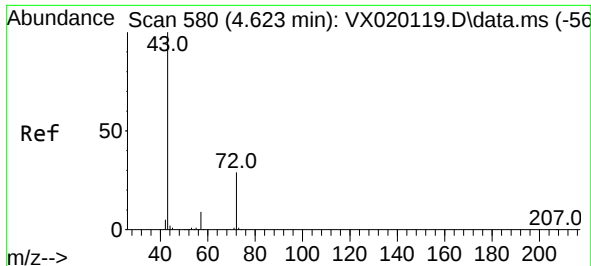
Tgt Ion: 43 Resp: 702839
 Ion Ratio Lower Upper
 43 100
 86 12.2 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.43 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020474.D
 Acq: 31 Dec 2020 11:41

Tgt Ion: 63 Resp: 94804
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.4 2.5 7.5

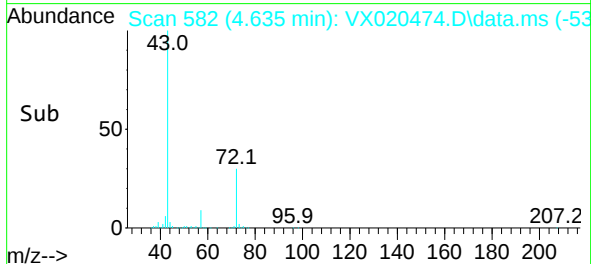
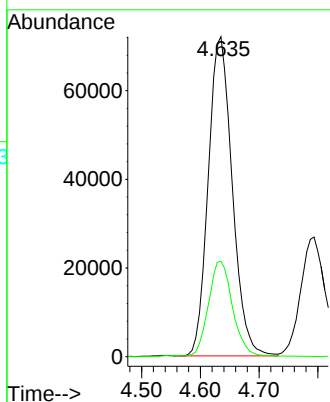
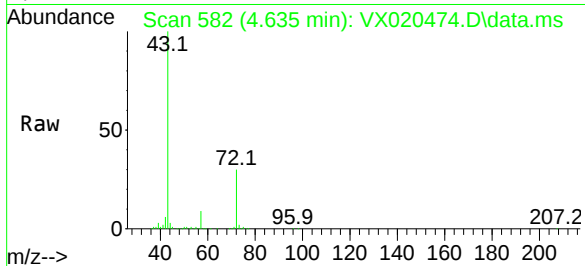




#25
2-Butanone
Concen: 102.69 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

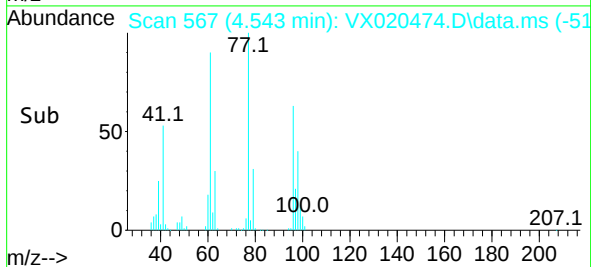
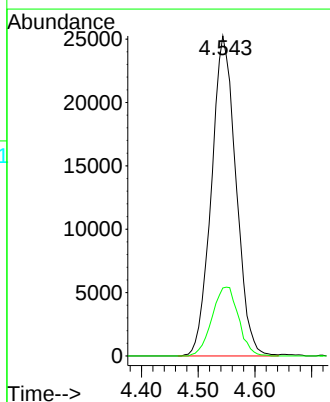
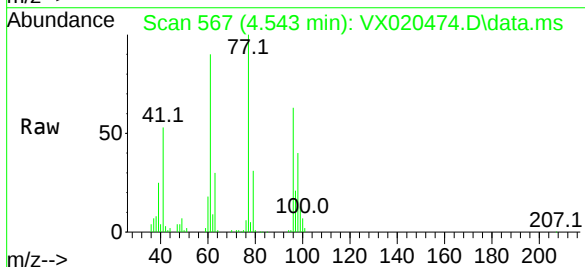
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

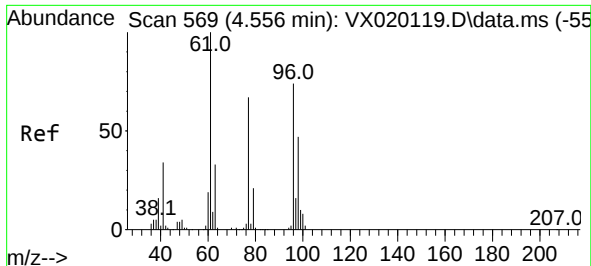
Tgt Ion: 43 Resp: 204507
Ion Ratio Lower Upper
43 100
72 29.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.88 ug/l
RT: 4.543 min Scan# 567
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 77 Resp: 76020
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.07 ug/l

RT: 4.562 min Scan# 570

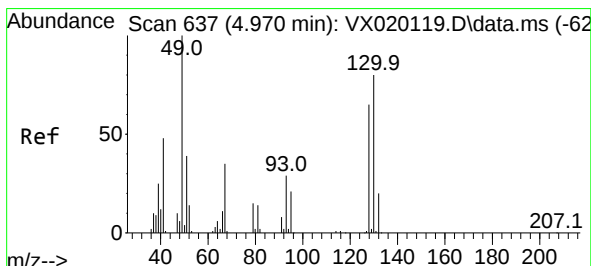
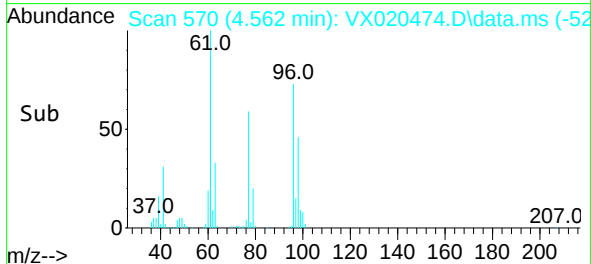
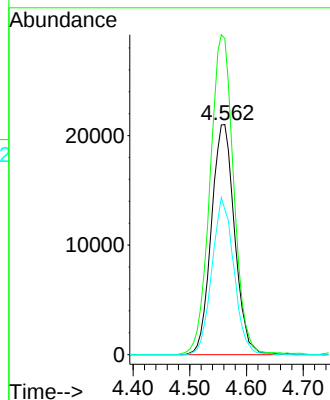
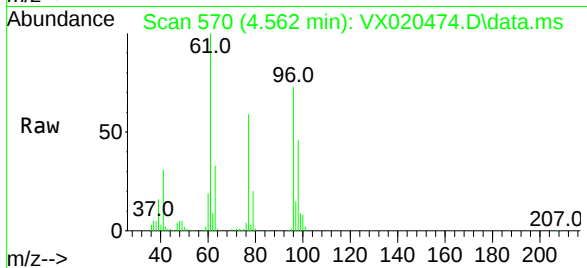
Delta R.T. 0.006 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

Tgt Ion:	96	Resp:	59739
Ion	Ratio	Lower	Upper
96	100		
61	142.2	0.0	285.6
98	64.5	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01



#28

Bromochloromethane

Concen: 17.30 ug/l

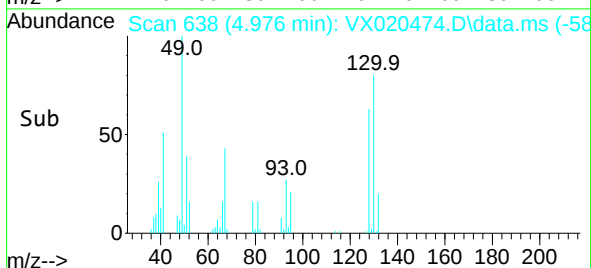
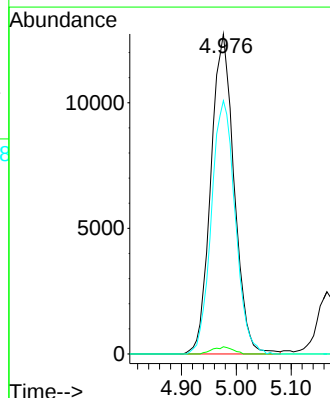
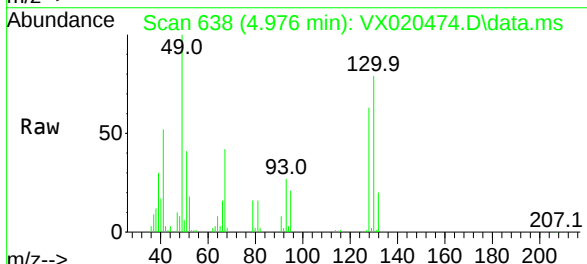
RT: 4.976 min Scan# 638

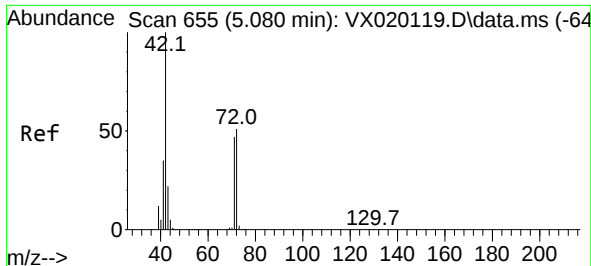
Delta R.T. 0.006 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

Tgt Ion:	49	Resp:	37594
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	81.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 102.66 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

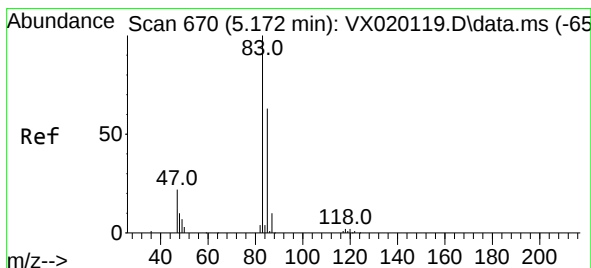
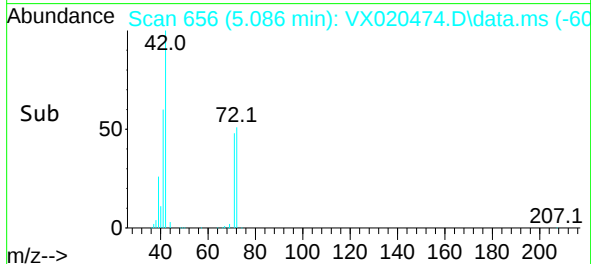
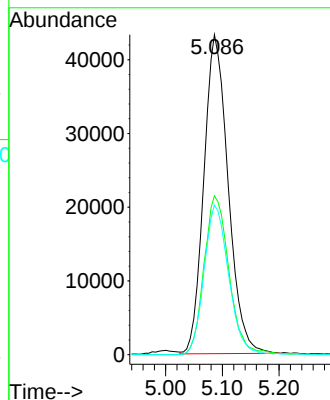
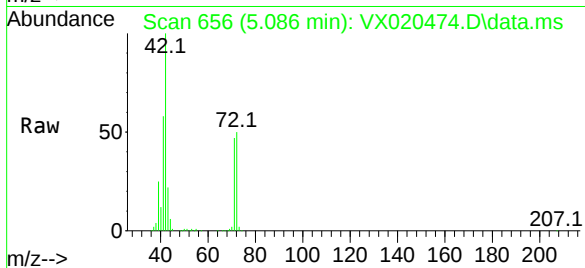
Tgt Ion: 42 Resp: 128621

Ion Ratio Lower Upper

42 100

72 51.3 41.7 62.5

71 47.6 38.4 57.6



#30

Chloroform

Concen: 20.32 ug/l

RT: 5.171 min Scan# 670

Delta R.T. -0.001 min

Lab File: VX020474.D

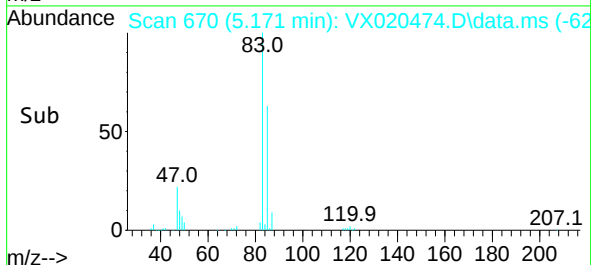
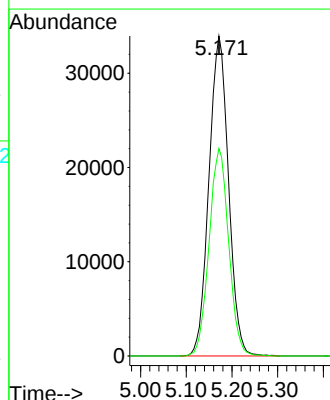
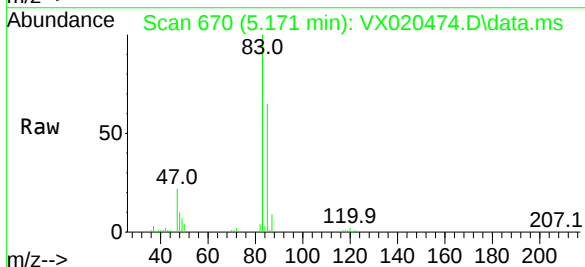
Acq: 31 Dec 2020 11:41

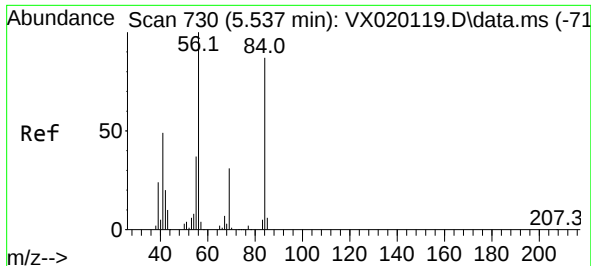
Tgt Ion: 83 Resp: 100931

Ion Ratio Lower Upper

83 100

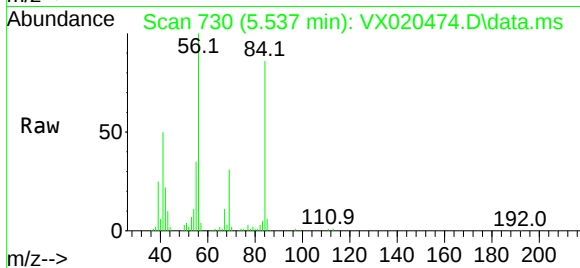
85 64.8 52.0 78.0



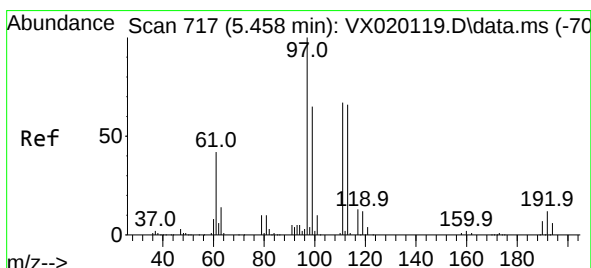
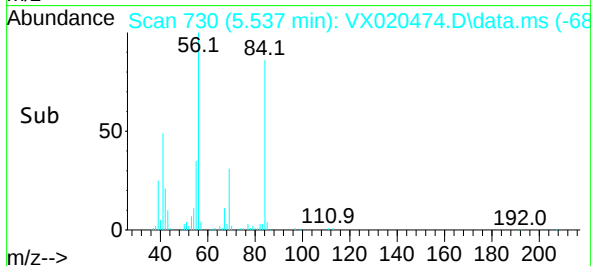
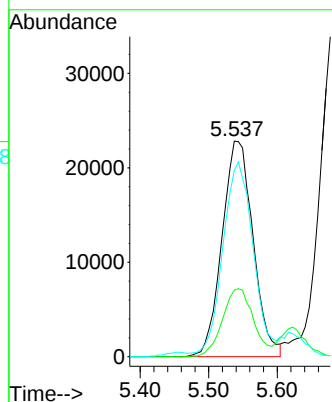


#31
Cyclohexane
Concen: 17.36 ug/l
RT: 5.537 min Scan# 730
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

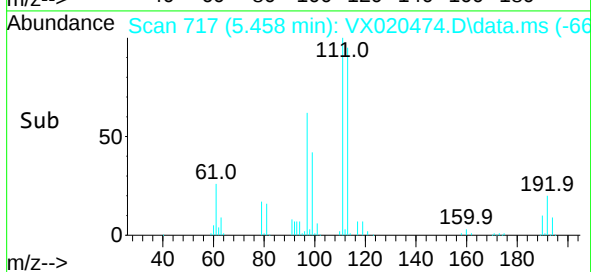
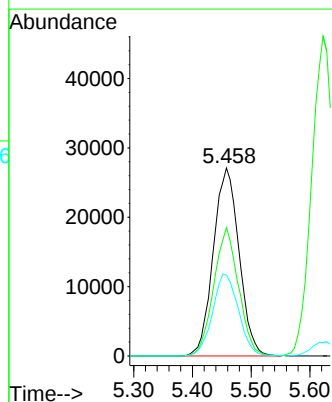
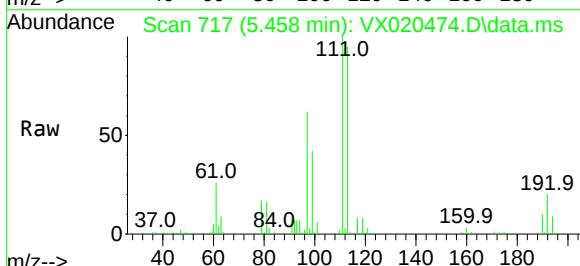


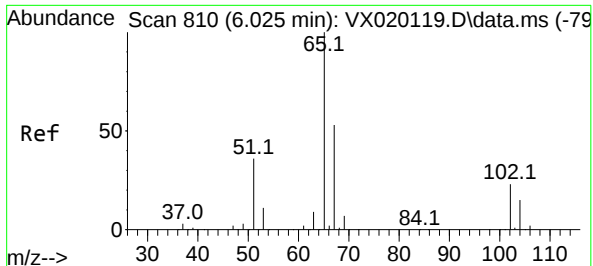
Tgt Ion: 56 Resp: 71837
Ion Ratio Lower Upper
56 100
69 30.9 25.3 37.9
84 84.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.89 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 97 Resp: 82399
Ion Ratio Lower Upper
97 100
99 65.6 51.5 77.3
61 44.0 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 49.39 ug/l

RT: 6.025 min Scan# 810

Delta R.T. -0.000 min

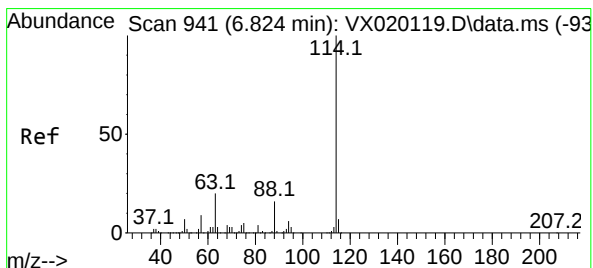
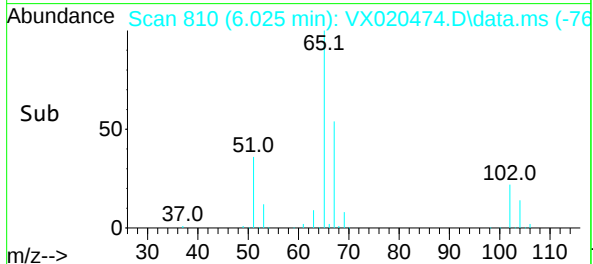
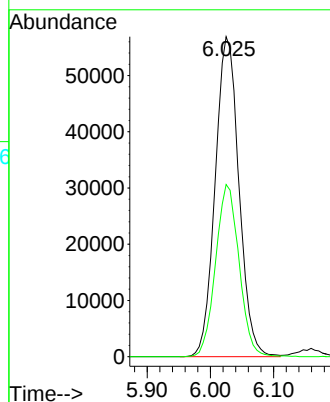
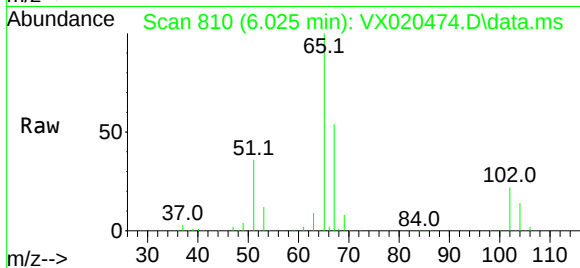
Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

Tgt Ion: 65 Resp: 148221

Ion Ratio Lower Upper

65	100		
67	53.2	0.0	105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

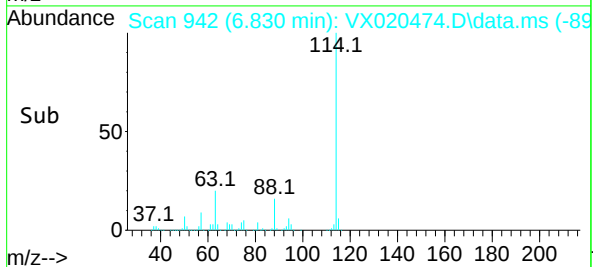
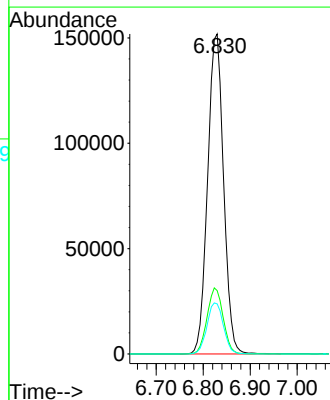
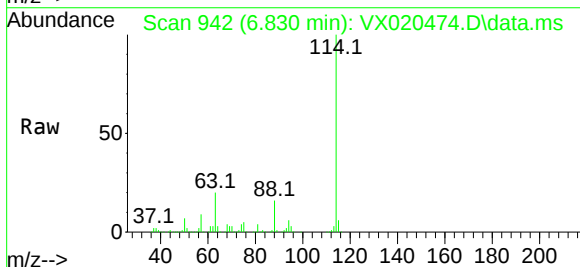
Lab File: VX020474.D

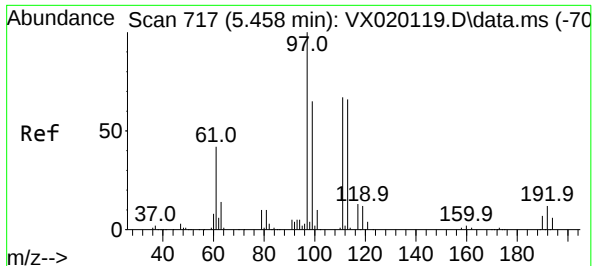
Acq: 31 Dec 2020 11:41

Tgt Ion: 114 Resp: 357235

Ion Ratio Lower Upper

114	100		
63	19.8	0.0	40.8
88	15.6	0.0	32.8

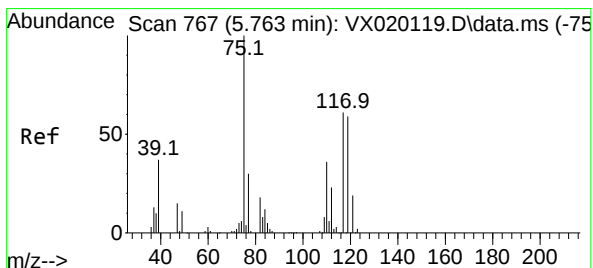
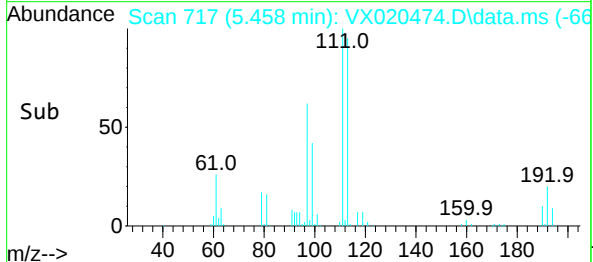
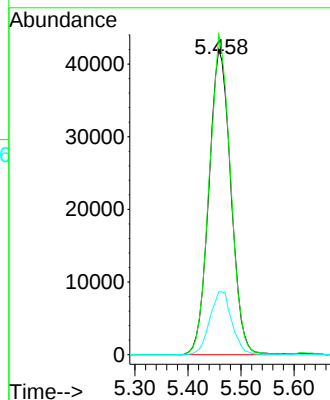
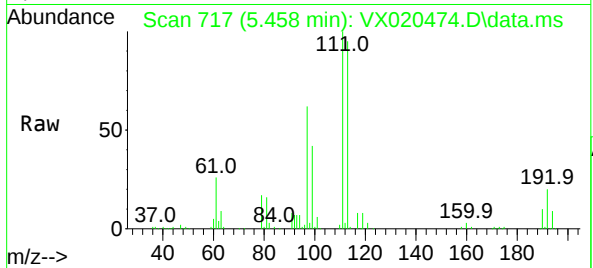




#35
Dibromofluoromethane
Concen: 52.86 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

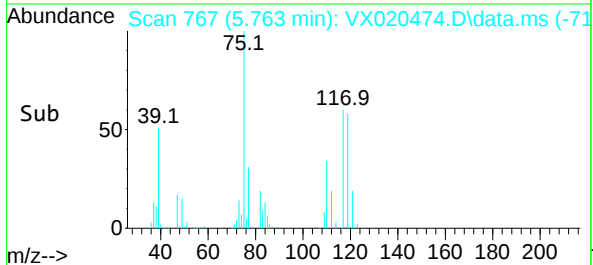
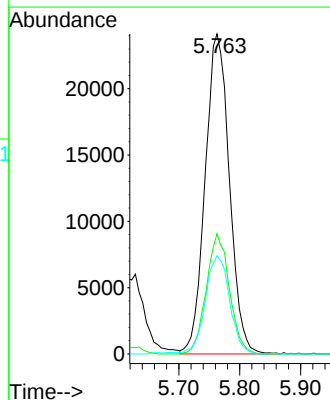
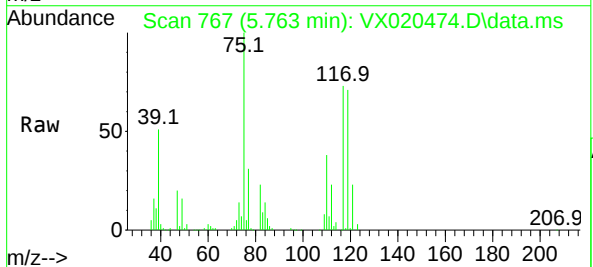
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

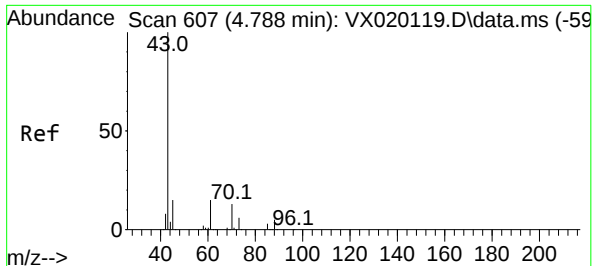
Tgt Ion:113 Resp: 120792
Ion Ratio Lower Upper
113 100
111 101.4 81.9 122.9
192 20.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.87 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 75 Resp: 66620
Ion Ratio Lower Upper
75 100
110 35.8 18.1 54.4
77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 21.57 ug/l

RT: 4.793 min Scan# 608

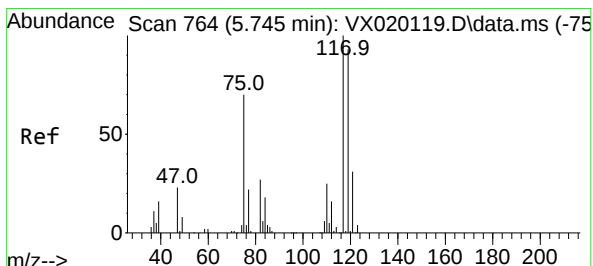
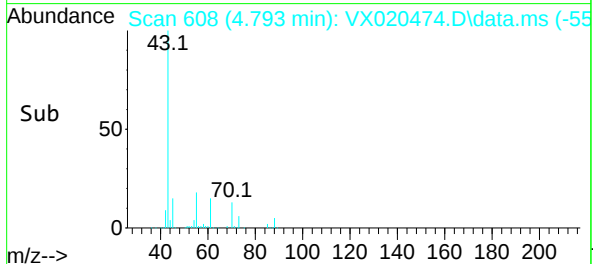
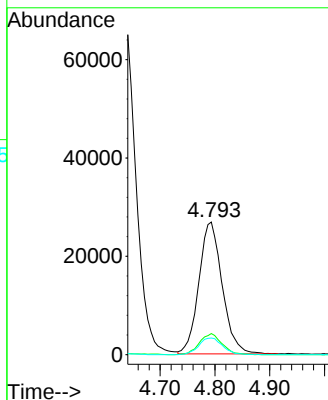
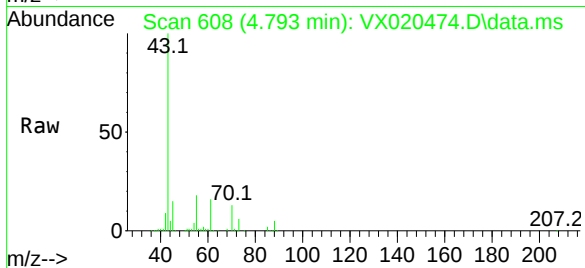
Delta R.T. 0.005 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

Tgt Ion: 43	Resp: 79139
Ion Ratio	Lower Upper
43	100
61	15.5 12.8 19.2
70	13.0 10.5 15.7

Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01



#38

Carbon Tetrachloride

Concen: 20.73 ug/l

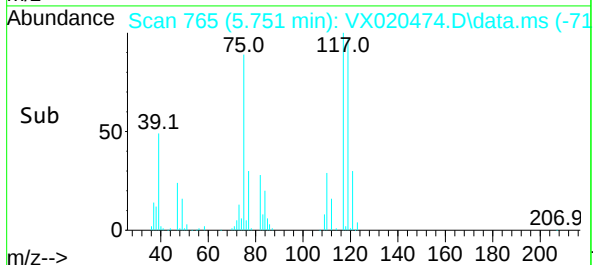
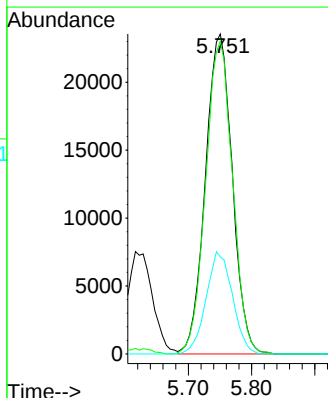
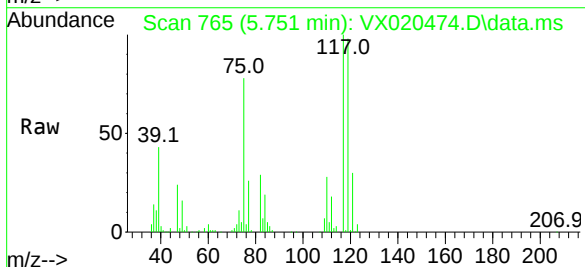
RT: 5.751 min Scan# 765

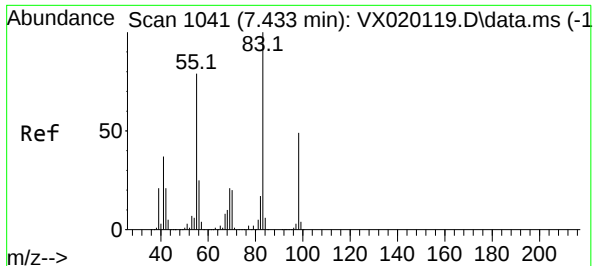
Delta R.T. 0.006 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

Tgt Ion: 117	Resp: 69608
Ion Ratio	Lower Upper
117	100
119	97.8 76.2 114.2
121	30.4 24.8 37.2





#39

Methylcyclohexane

Concen: 17.94 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX020474.D

Acq: 31 Dec 2020 11:41

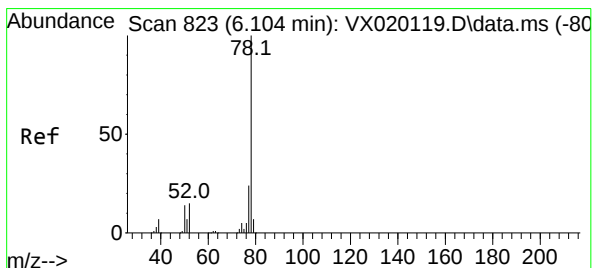
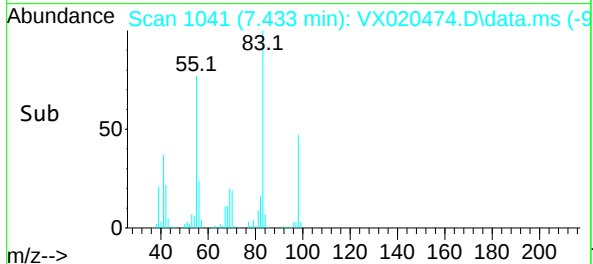
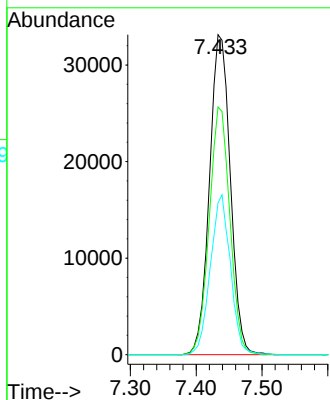
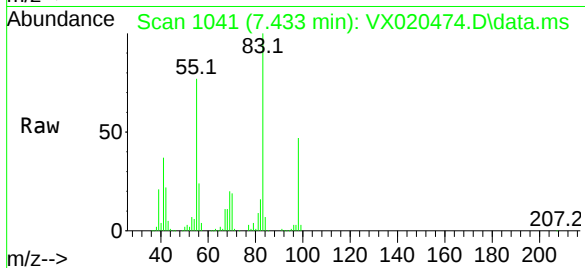
Tgt Ion: 83 Resp: 73118

Ion Ratio Lower Upper

83 100

55 77.4 58.9 88.3

98 47.5 38.1 57.1



#40

Benzene

Concen: 19.48 ug/l

RT: 6.104 min Scan# 823

Delta R.T. 0.000 min

Lab File: VX020474.D

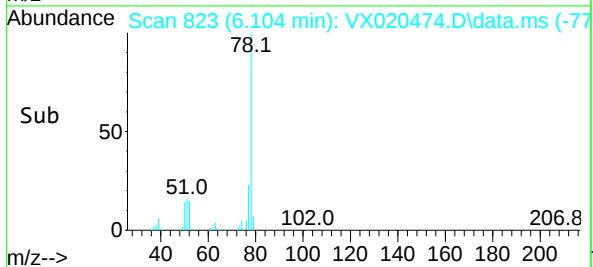
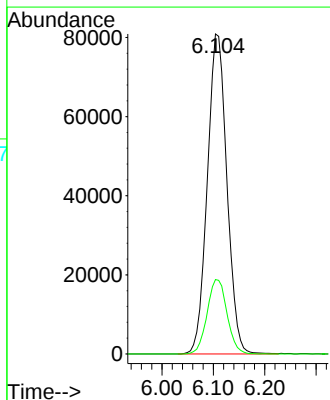
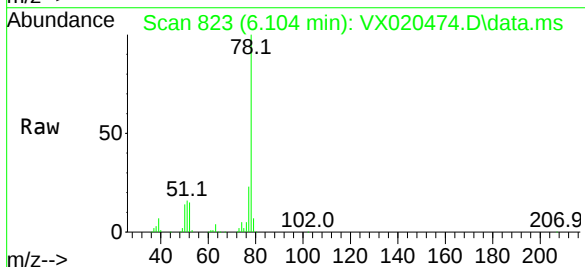
Acq: 31 Dec 2020 11:41

Tgt Ion: 78 Resp: 214098

Ion Ratio Lower Upper

78 100

77 23.2 18.9 28.3

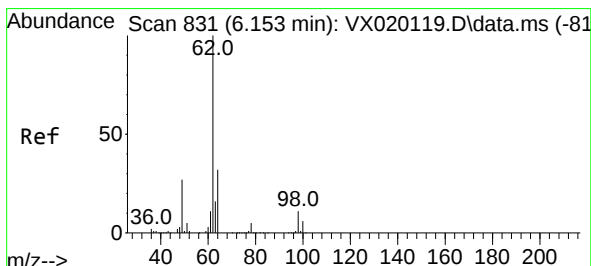
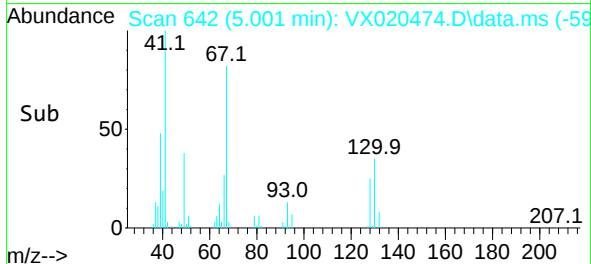
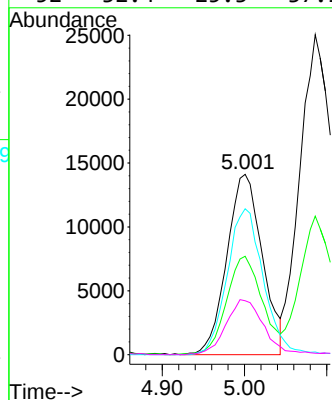
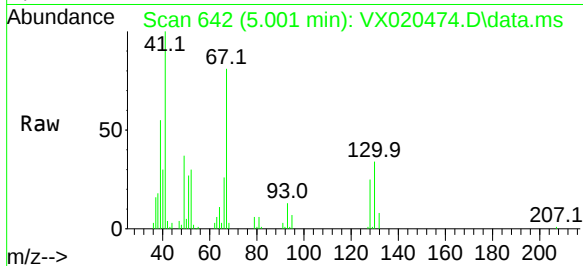




#41
Methacrylonitrile
Concen: 21.72 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

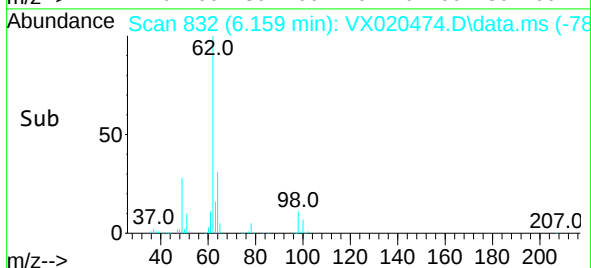
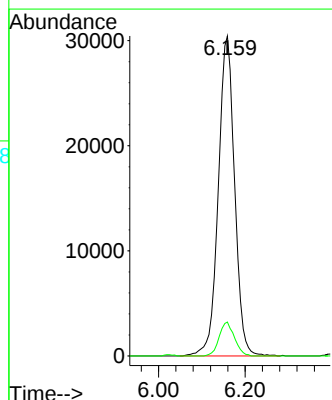
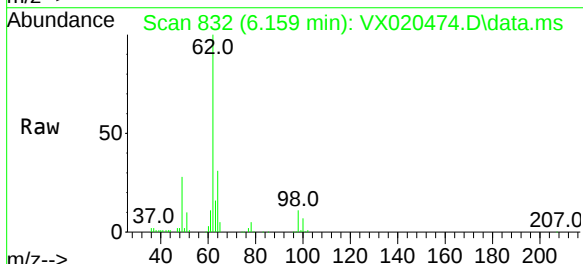
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

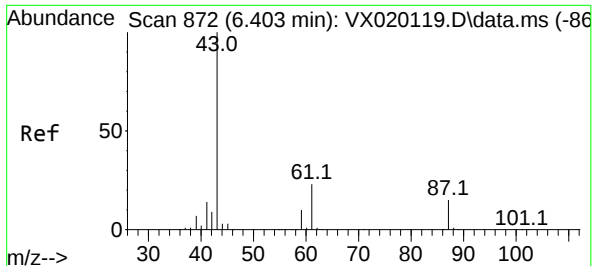
Tgt Ion: 41	Resp: 42457
Ion Ratio	Lower Upper
41 100	
39 54.9	42.5 63.7
67 82.5	65.0 97.6
52 32.4	25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.15 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 62	Resp: 79740
Ion Ratio	Lower Upper
62 100	
98 9.9	0.0 20.2

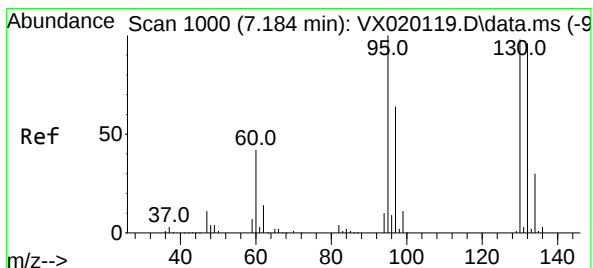
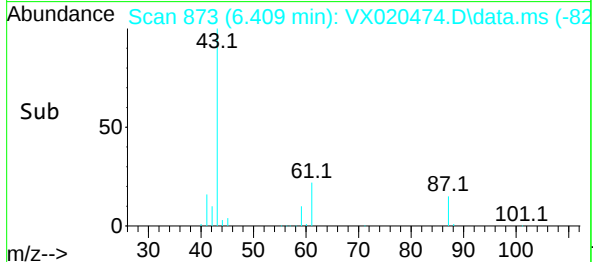
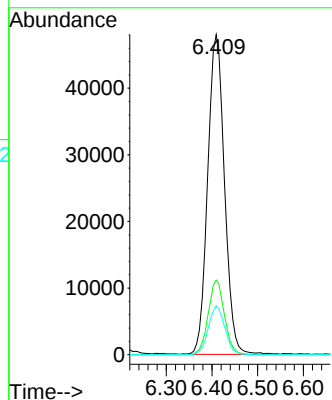
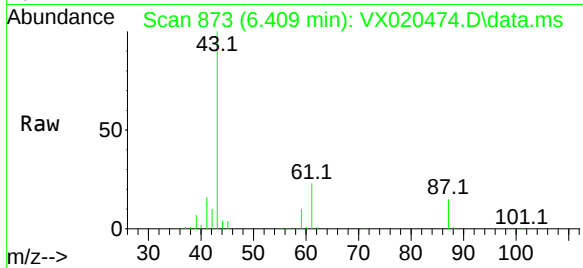




#43
Isopropyl Acetate
Concen: 21.19 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

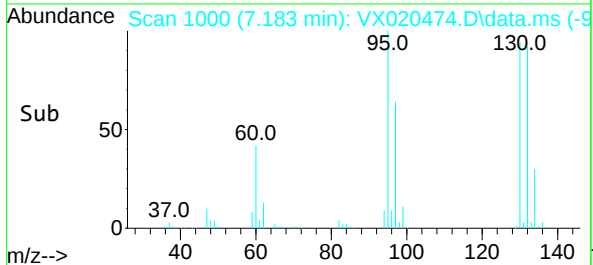
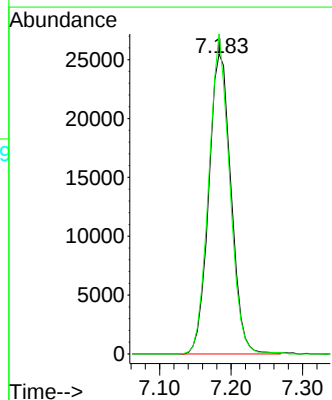
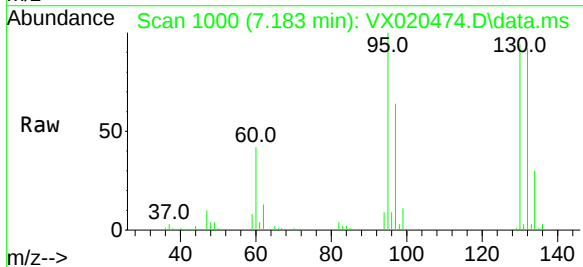
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

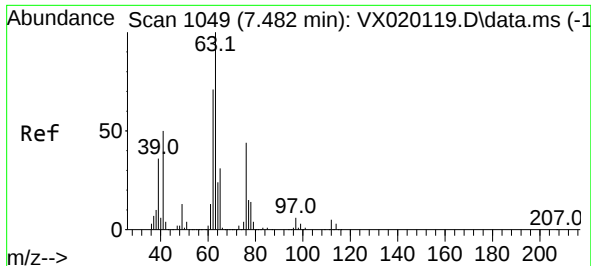
Tgt Ion: 43 Resp: 122744
Ion Ratio Lower Upper
43 100
61 22.4 18.2 27.4
87 14.9 12.5 18.7



#44
Trichloroethene
Concen: 19.45 ug/l
RT: 7.183 min Scan# 1000
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:130 Resp: 55246
Ion Ratio Lower Upper
130 100
95 106.6 0.0 198.0

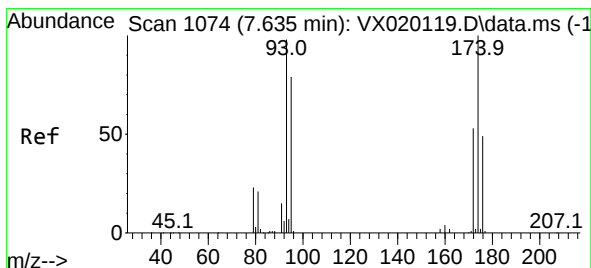
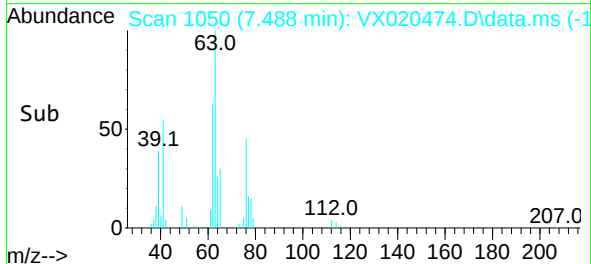
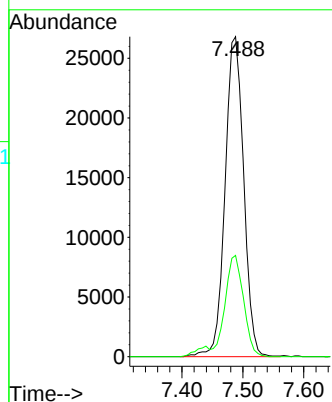
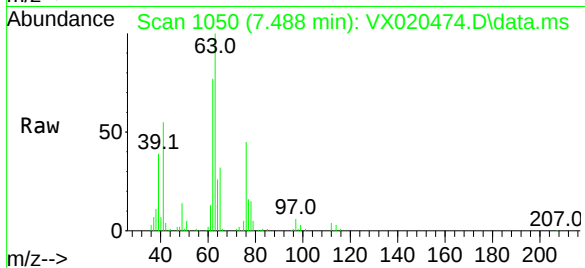




#45
1,2-Dichloropropane
Concen: 20.52 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

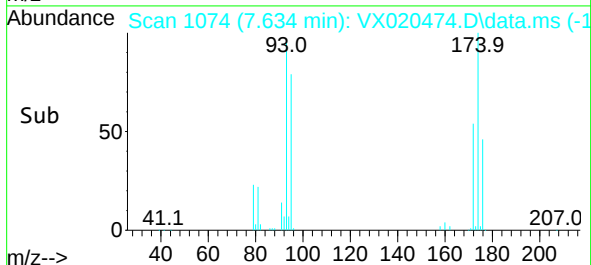
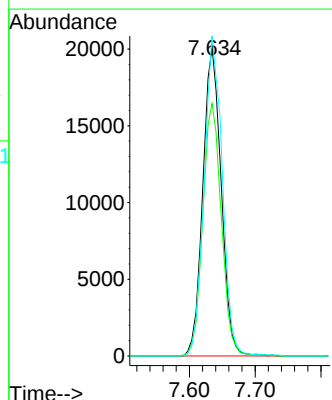
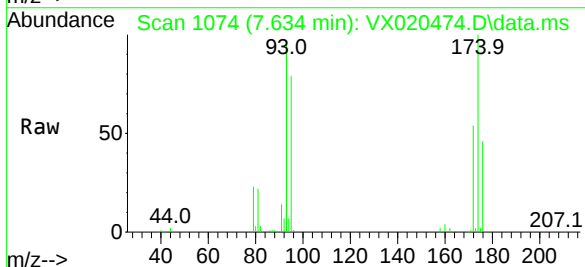
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

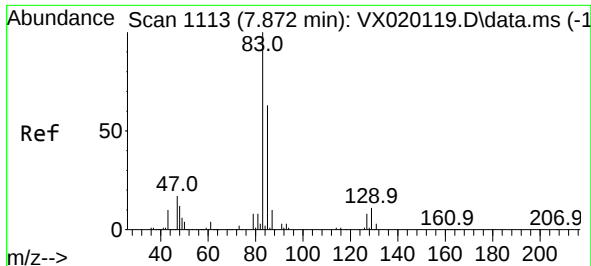
Tgt Ion: 63 Resp: 56989
Ion Ratio Lower Upper
63 100
65 31.6 25.7 38.5



#46
Dibromomethane
Concen: 20.55 ug/l
RT: 7.634 min Scan# 1074
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 93 Resp: 39034
Ion Ratio Lower Upper
93 100
95 82.8 66.8 100.2
174 102.6 83.1 124.7

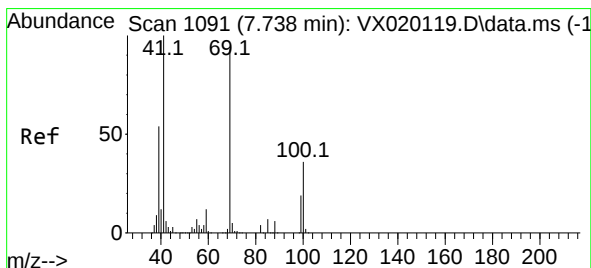
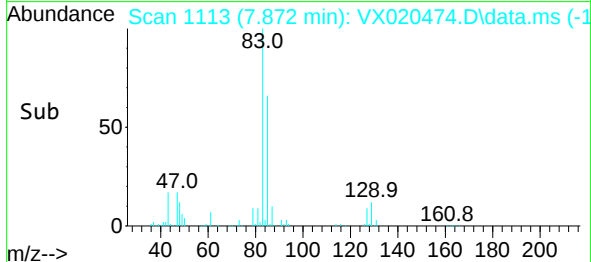
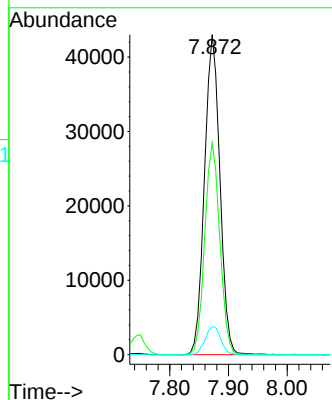
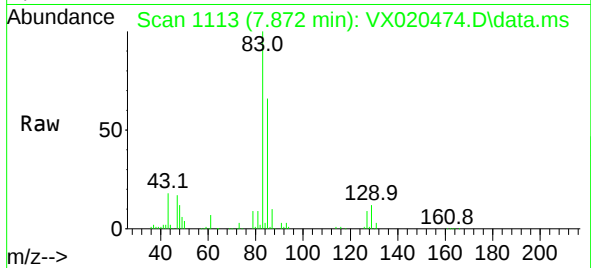




#47
Bromodichloromethane
Concen: 21.63 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

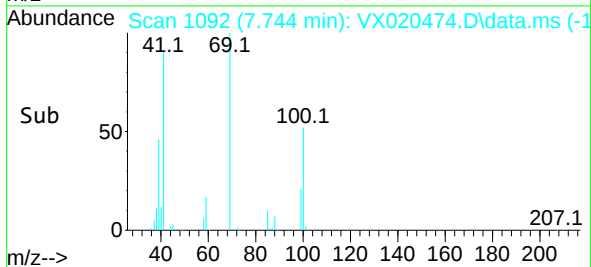
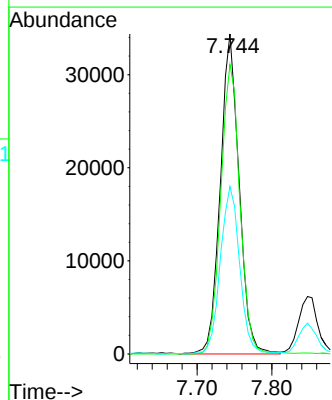
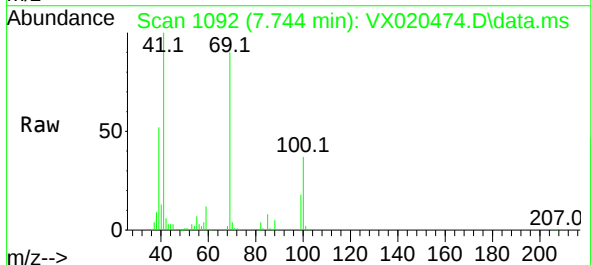
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

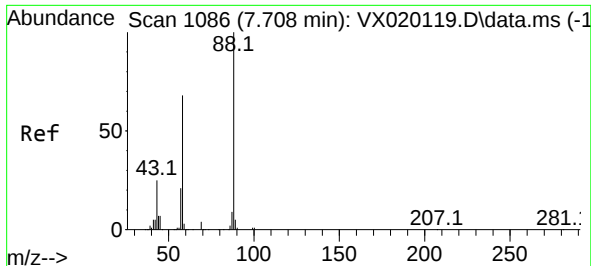
Tgt Ion: 83 Resp: 78336
Ion Ratio Lower Upper
83 100
85 66.2 51.4 77.0
127 8.8 6.8 10.2



#48
Methyl methacrylate
Concen: 21.22 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 41 Resp: 60243
Ion Ratio Lower Upper
41 100
69 92.3 76.0 114.0
39 54.1 44.6 67.0

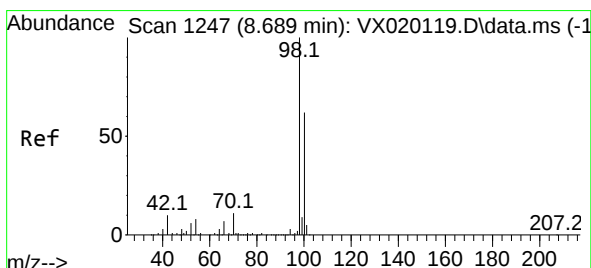
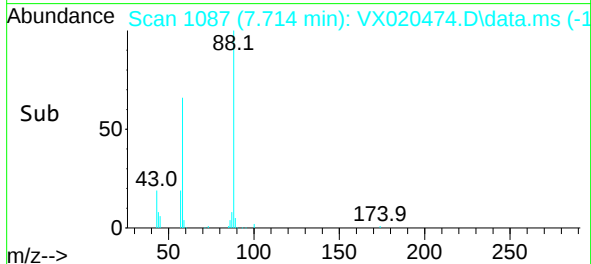
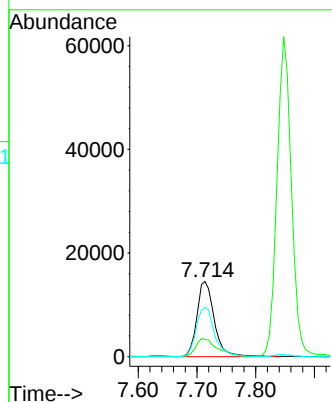
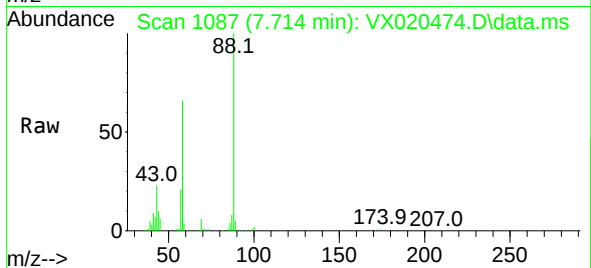




#49
1,4-Dioxane
Concen: 448.96 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

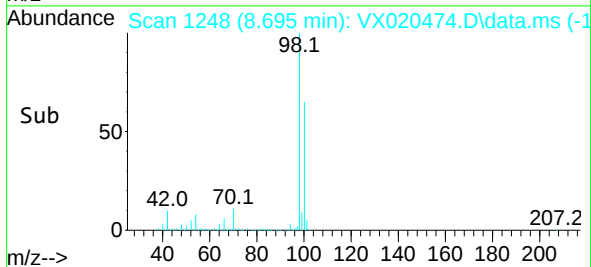
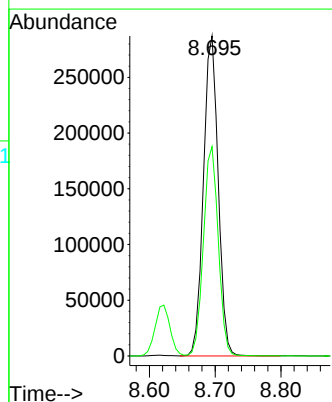
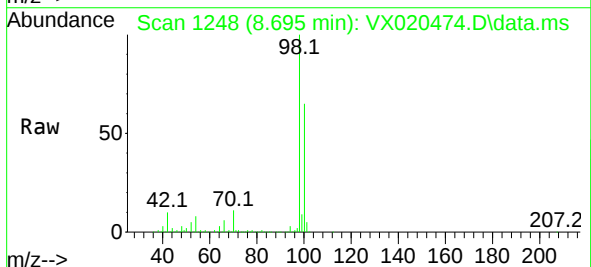
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

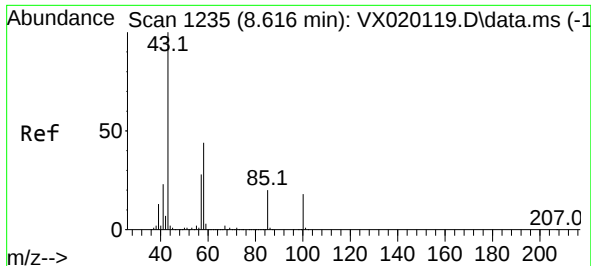
Tgt Ion: 88 Resp: 29831
Ion Ratio Lower Upper
88 100
43 28.8 23.2 34.8
58 69.6 55.0 82.4



#50
Toluene-d8
Concen: 50.79 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 98 Resp: 446758
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

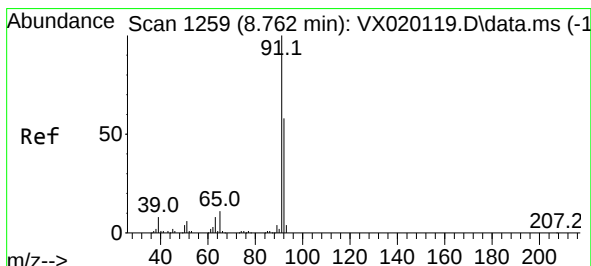
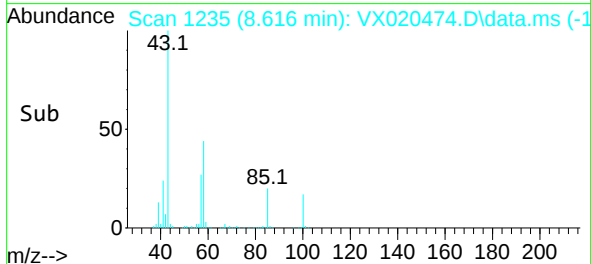
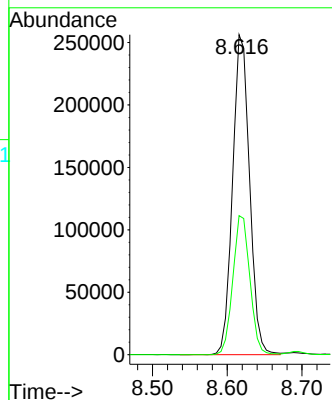
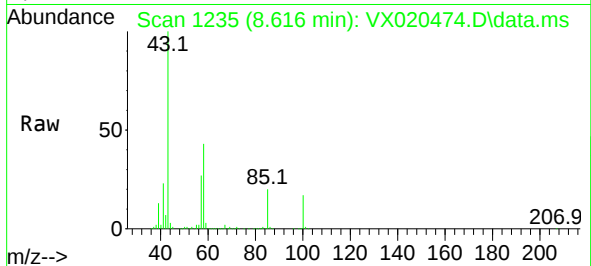




#51
4-Methyl-2-Pentanone
Concen: 112.64 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

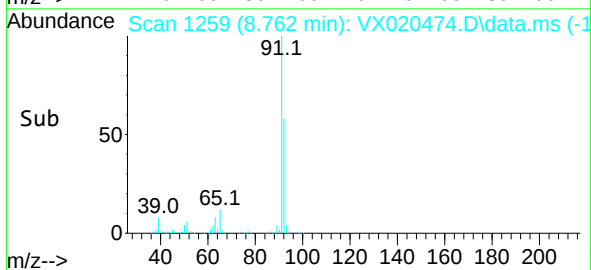
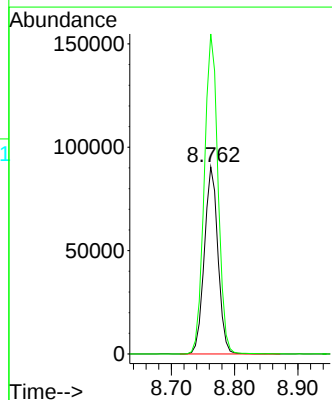
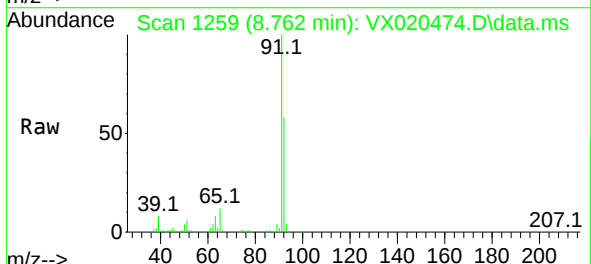
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

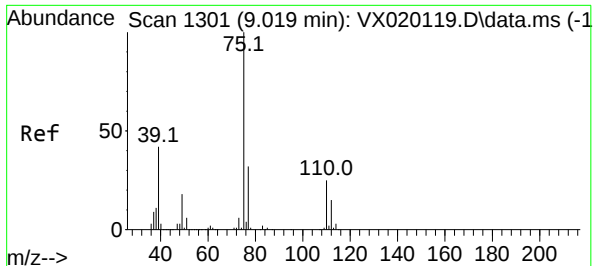
Tgt Ion: 43 Resp: 403919
Ion Ratio Lower Upper
43 100
58 43.7 35.4 53.0



#52
Toluene
Concen: 20.19 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 92 Resp: 135415
Ion Ratio Lower Upper
92 100
91 172.9 137.1 205.7

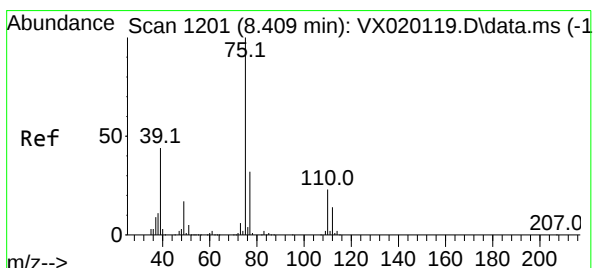
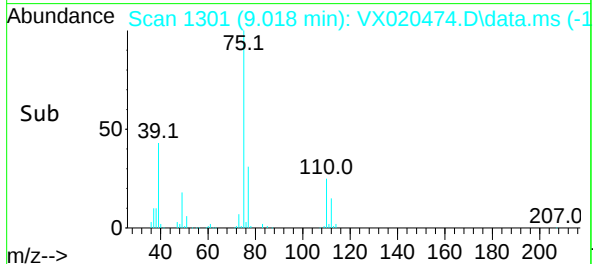
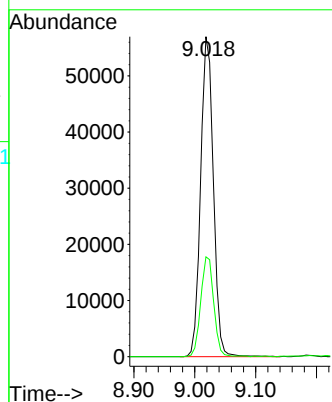
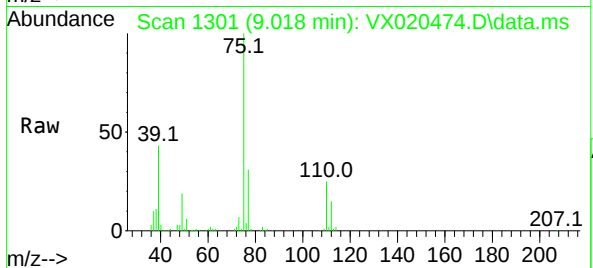




#53
t-1,3-Dichloropropene
Concen: 20.75 ug/l
RT: 9.018 min Scan# 1301
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

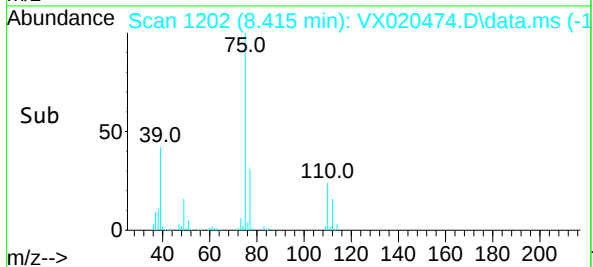
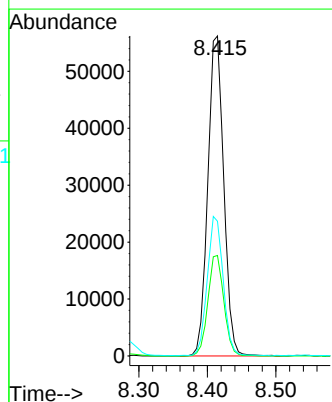
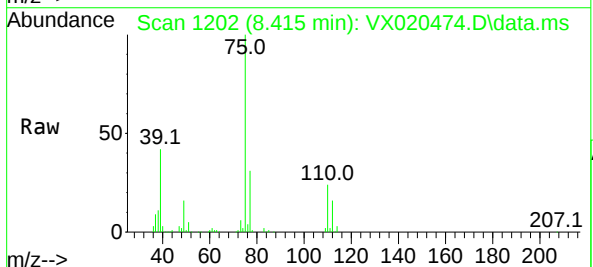
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

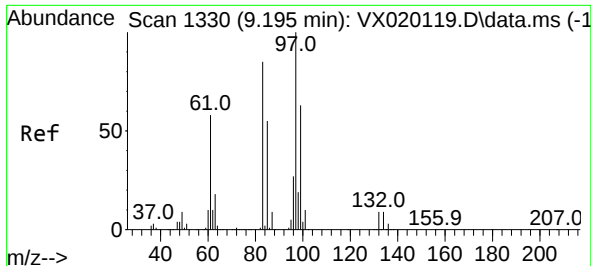
Tgt Ion: 75 Resp: 82671
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.83 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

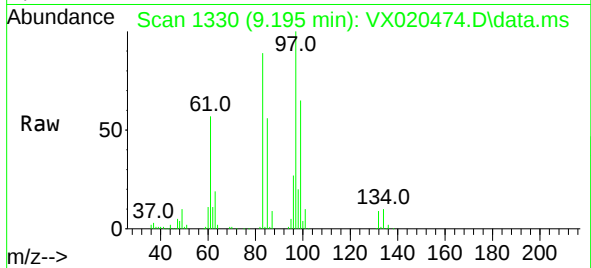
Tgt Ion: 75 Resp: 91132
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 42.0 35.1 52.7



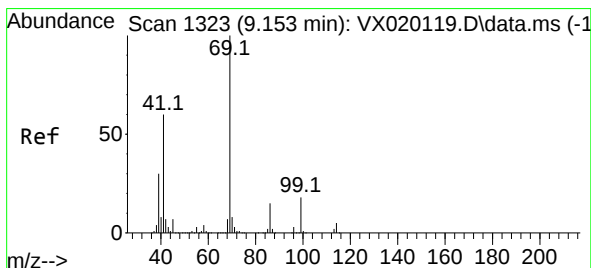
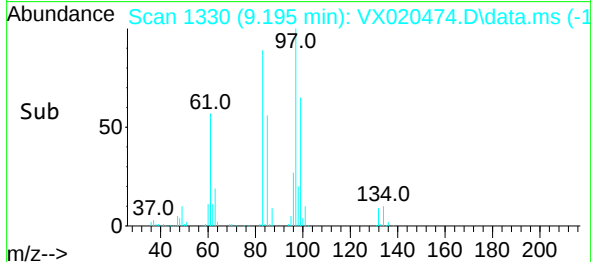
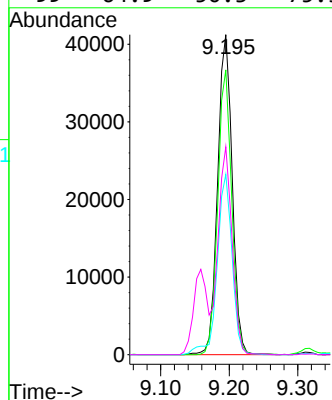


#55
1,1,2-Trichloroethane
Concen: 21.89 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

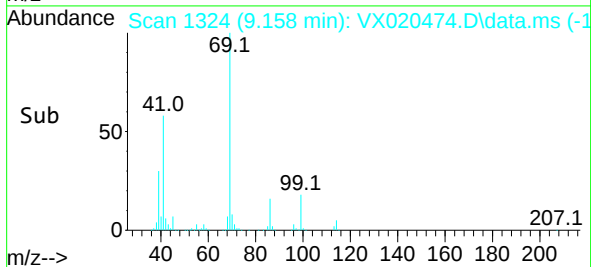
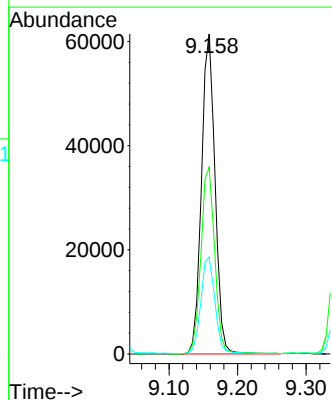
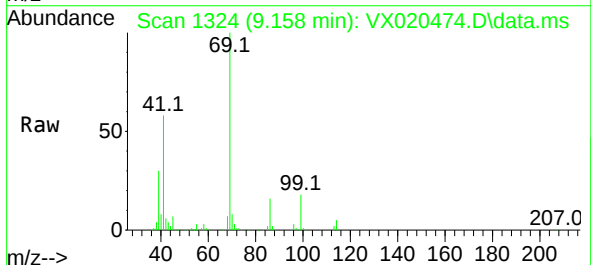


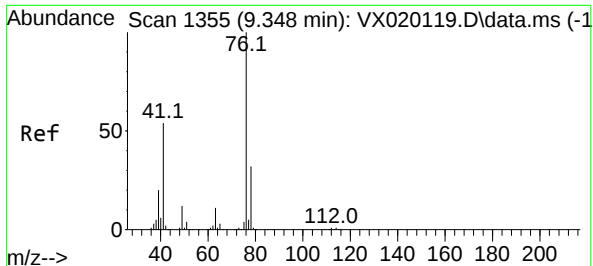
Tgt Ion:	97	Resp:	60549
Ion	Ratio	Lower	Upper
97	100		
83	89.0	69.3	103.9
85	56.3	44.3	66.5
99	64.9	50.3	75.5



#56
Ethyl methacrylate
Concen: 20.94 ug/l
RT: 9.158 min Scan# 1324
Delta R.T. 0.005 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:	69	Resp:	84787
Ion	Ratio	Lower	Upper
69	100		
41	59.8	46.8	70.2
39	31.5	24.7	37.1





#57

1,3-Dichloropropane

Concen: 21.40 ug/l

RT: 9.347 min Scan# 1355

Delta R.T. -0.001 min

Lab File: VX020474.D

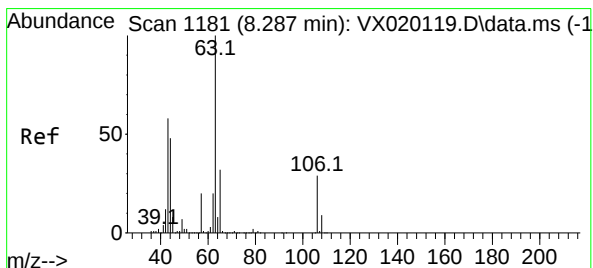
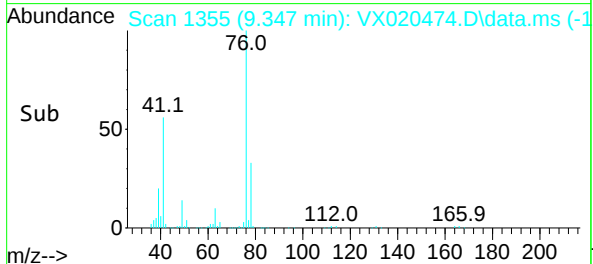
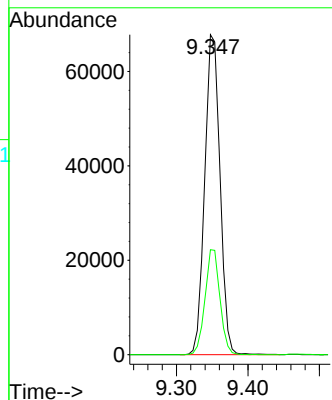
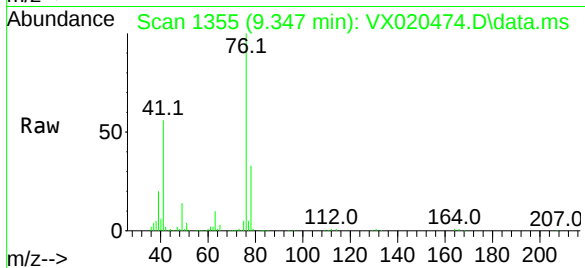
Acq: 31 Dec 2020 11:41

Tgt Ion: 76 Resp: 100762

Ion Ratio Lower Upper

76 100

78 32.0 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 88.79 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. -0.000 min

Lab File: VX020474.D

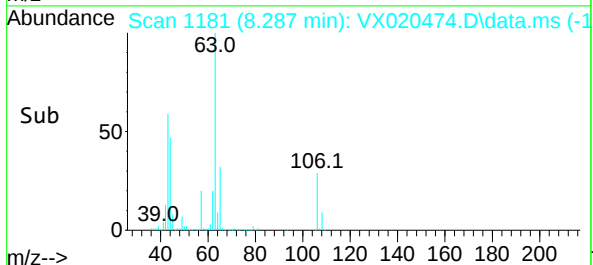
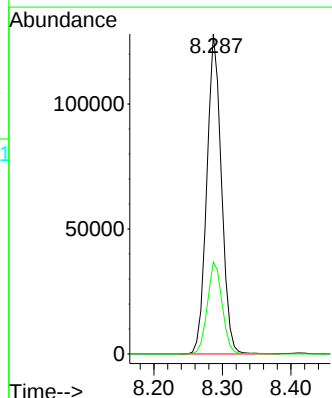
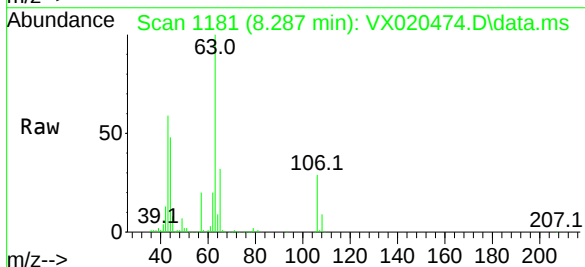
Acq: 31 Dec 2020 11:41

Tgt Ion: 63 Resp: 190131

Ion Ratio Lower Upper

63 100

106 29.0 23.5 35.3

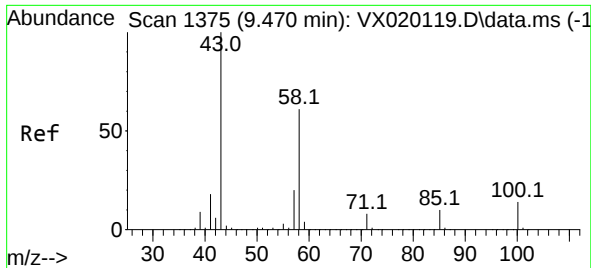


Instrument :

MSVOA_X

ClientSampleId :

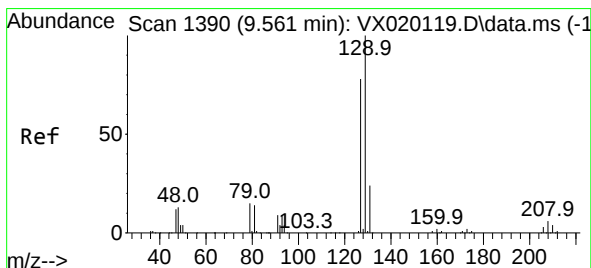
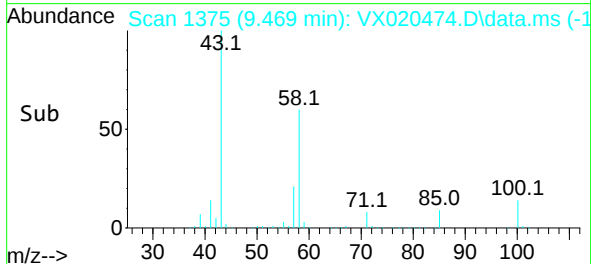
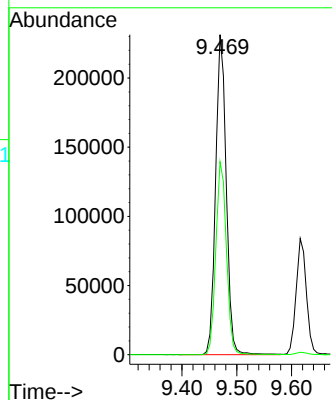
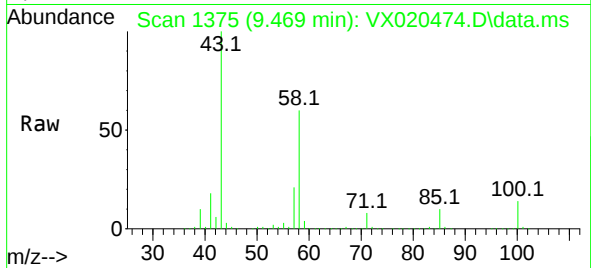
VX1231MBS01



#59
2-Hexanone
Concen: 112.98 ug/l
RT: 9.469 min Scan# 1375
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

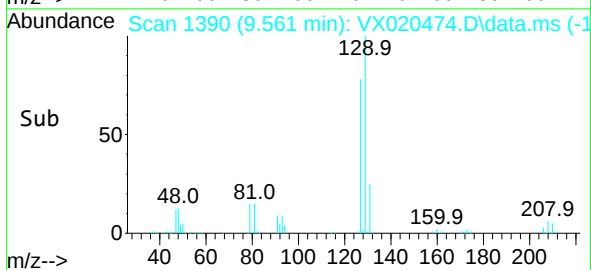
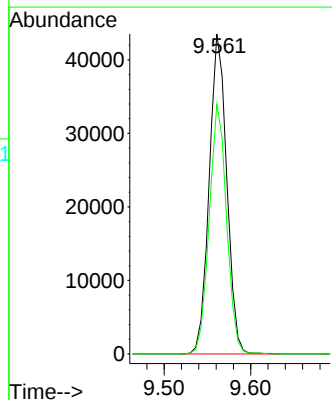
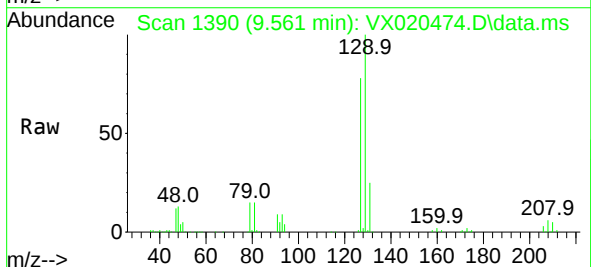
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

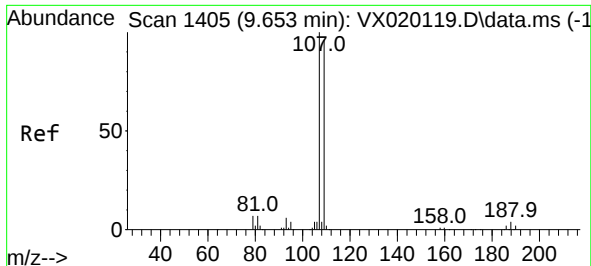
Tgt Ion: 43 Resp: 308729
Ion Ratio Lower Upper
43 100
58 60.4 30.9 92.8



#60
Dibromochloromethane
Concen: 22.26 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 129 Resp: 61107
Ion Ratio Lower Upper
129 100
127 77.2 38.4 115.2

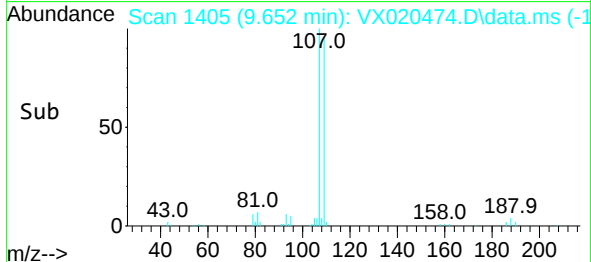
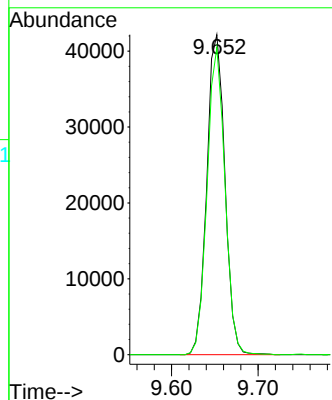
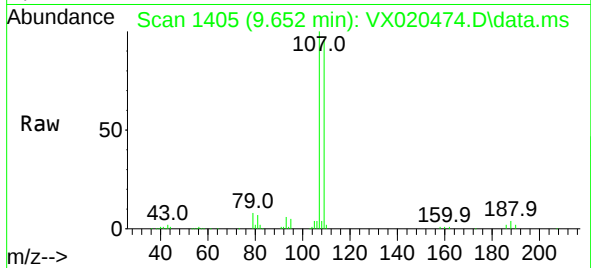




#61
1,2-Dibromoethane
Concen: 21.20 ug/l
RT: 9.652 min Scan# 1405
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

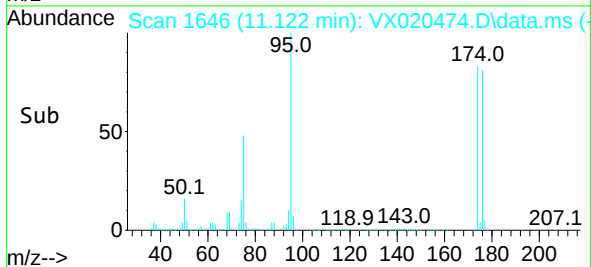
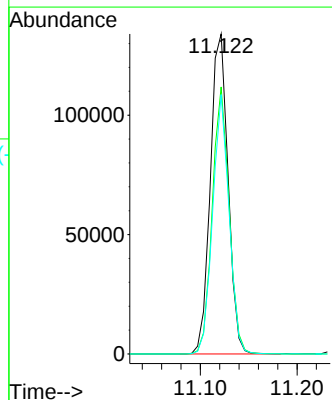
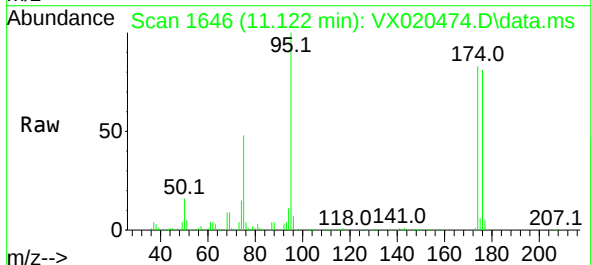
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

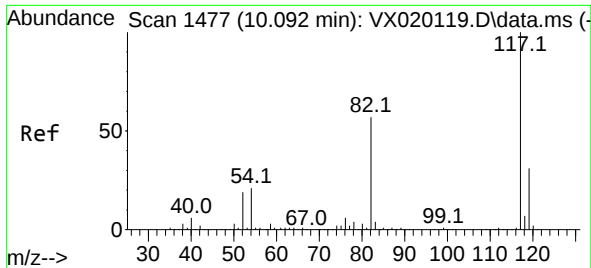
Tgt Ion:107 Resp: 61231
Ion Ratio Lower Upper
107 100
109 94.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.74 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 95 Resp: 170809
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 74.9 0.0 155.8

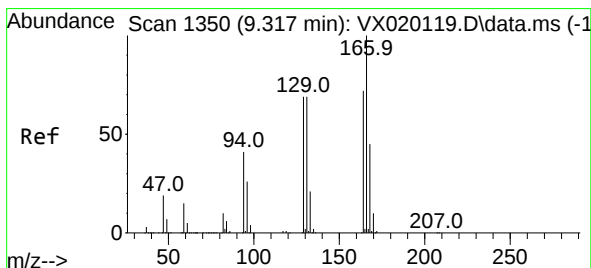
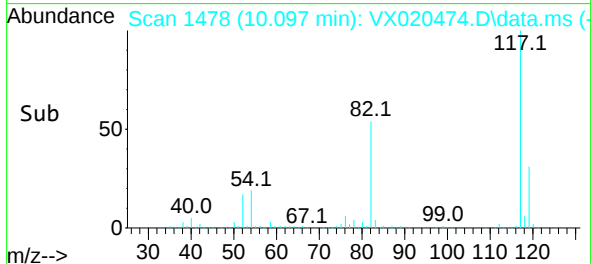
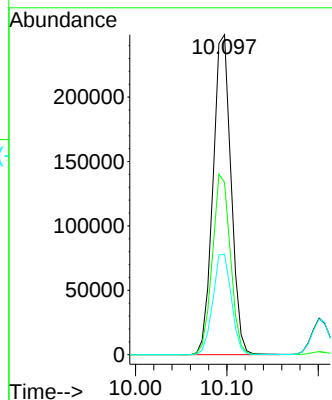
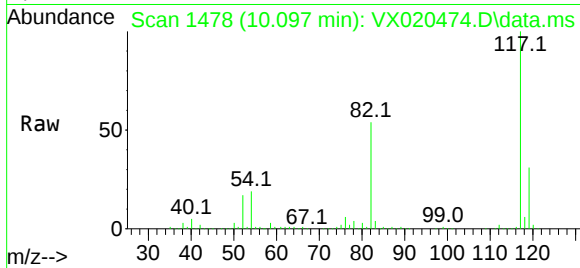




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.097 min Scan# 1478
Delta R.T. 0.005 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

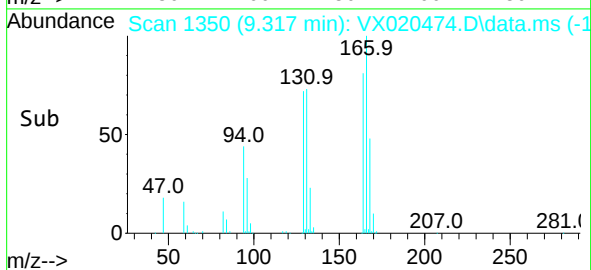
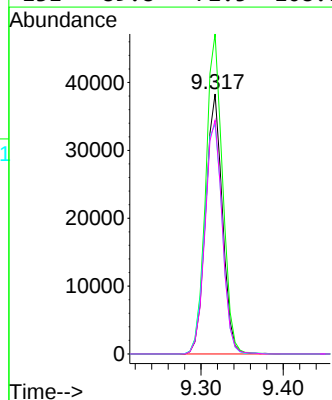
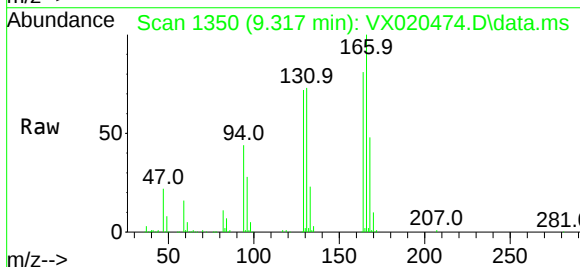
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

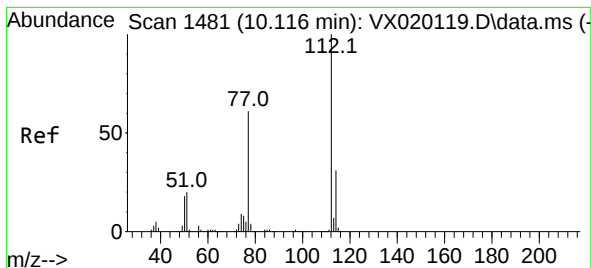
Tgt Ion:117 Resp: 340351
Ion Ratio Lower Upper
117 100
82 53.8 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 21.09 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:164 Resp: 54074
Ion Ratio Lower Upper
164 100
166 123.0 103.4 155.2
129 88.4 70.8 106.2
131 89.8 72.5 108.7

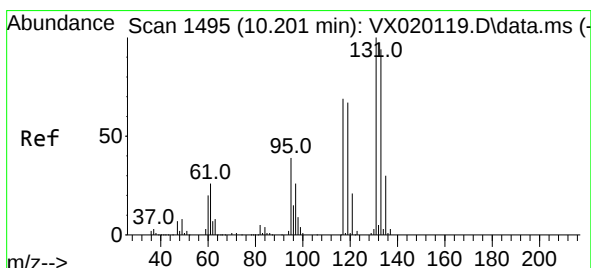
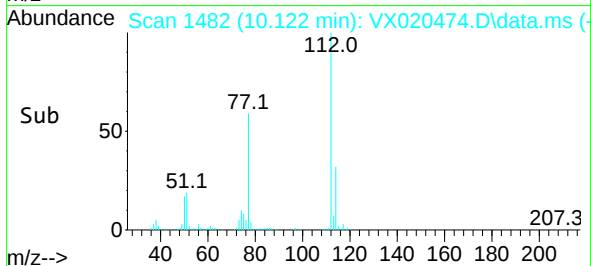
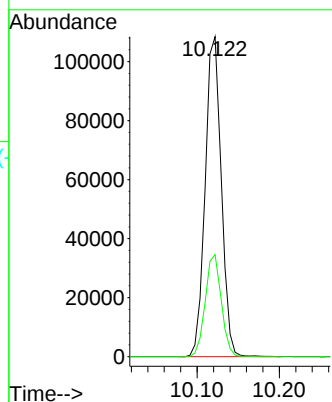
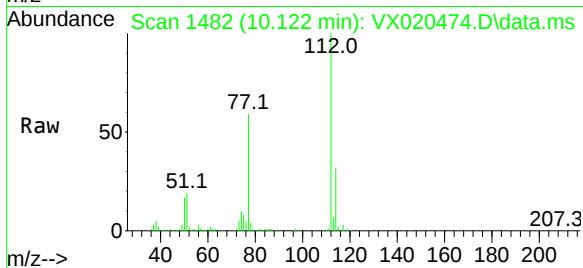




#65
Chlorobenzene
Concen: 20.20 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

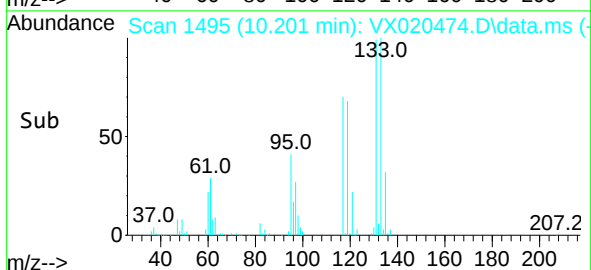
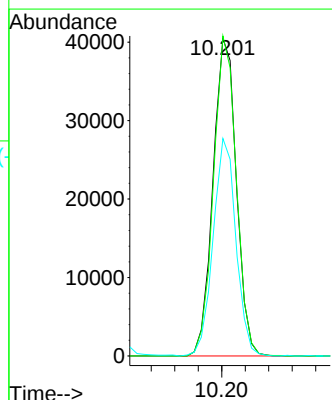
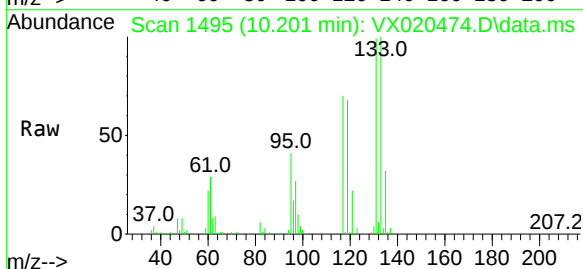
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

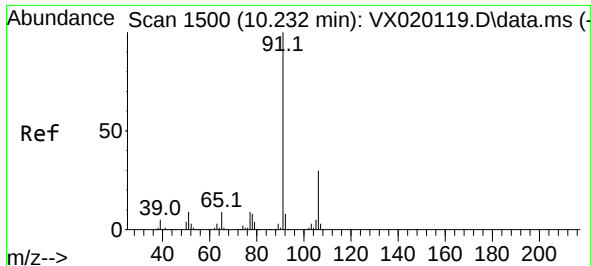
Tgt Ion:112 Resp: 147489
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 21.26 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:131 Resp: 55710
Ion Ratio Lower Upper
131 100
133 98.4 47.7 143.1
119 66.9 32.1 96.5

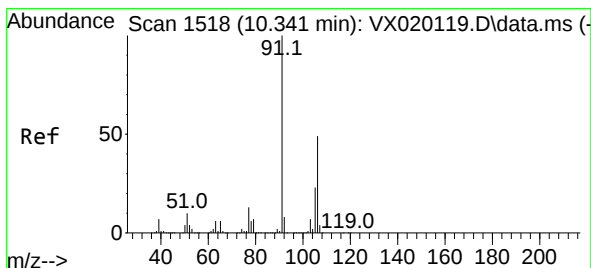
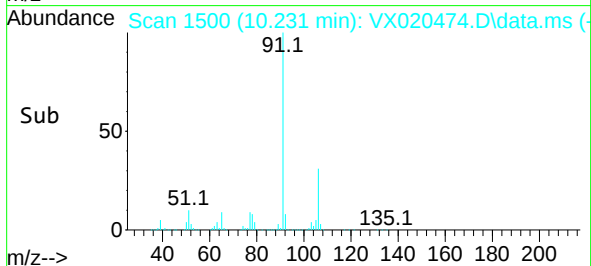
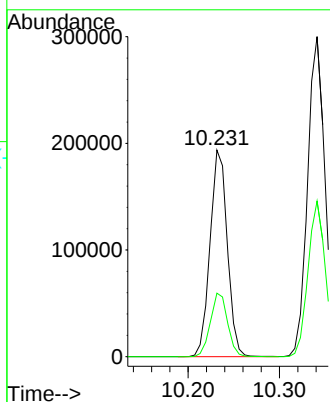
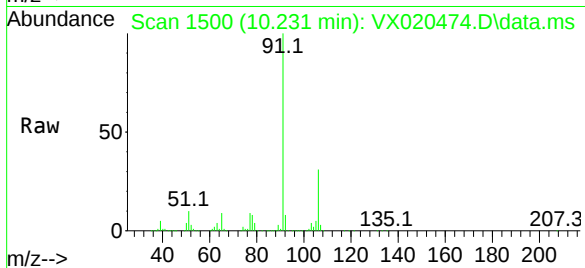




#67
Ethyl Benzene
Concen: 19.88 ug/l
RT: 10.231 min Scan# 1500
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

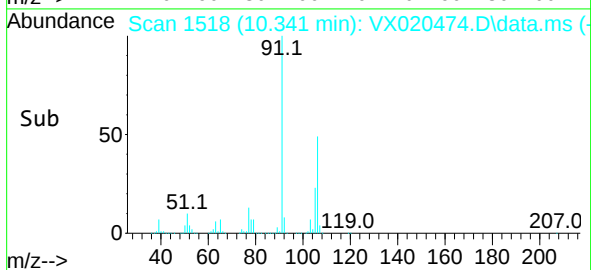
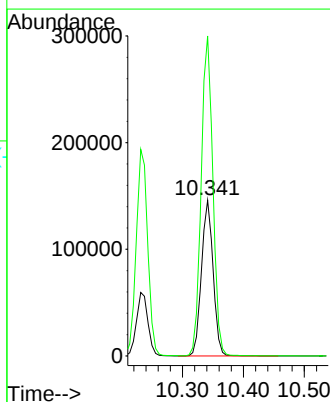
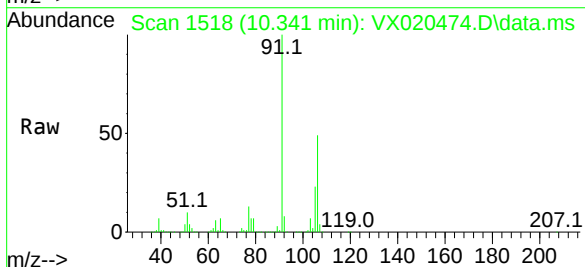
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

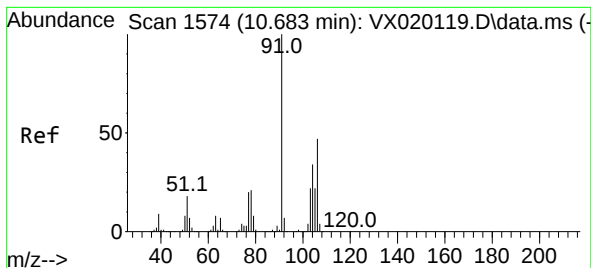
Tgt Ion: 91 Resp: 253714
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0



#68
m/p-Xylenes
Concen: 40.61 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 106 Resp: 193499
Ion Ratio Lower Upper
106 100
91 206.9 162.8 244.2

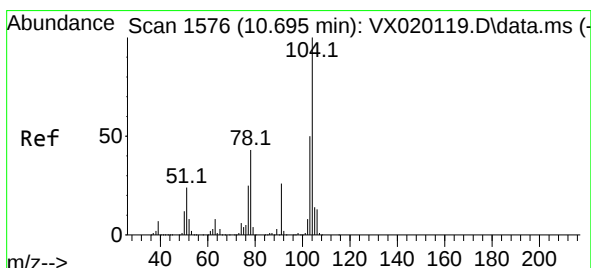
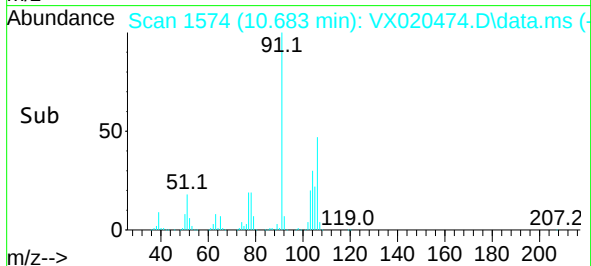
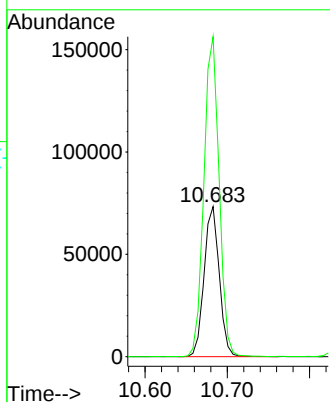
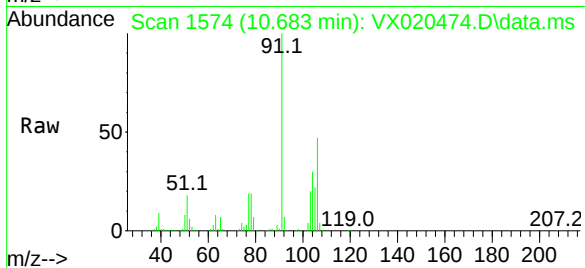




#69
o-Xylene
Concen: 20.52 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

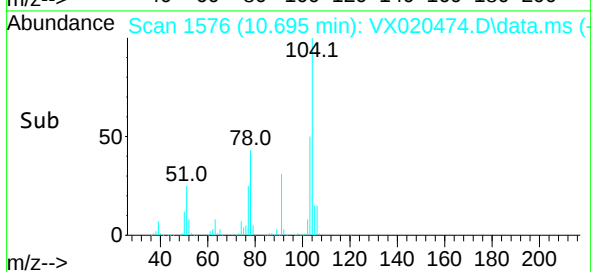
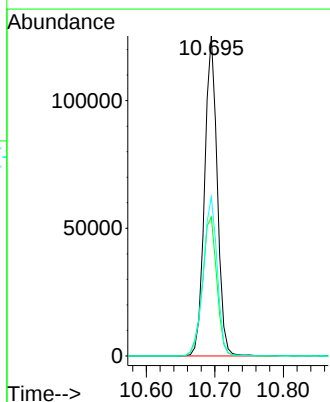
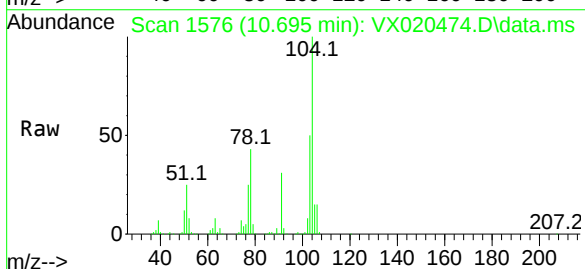
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

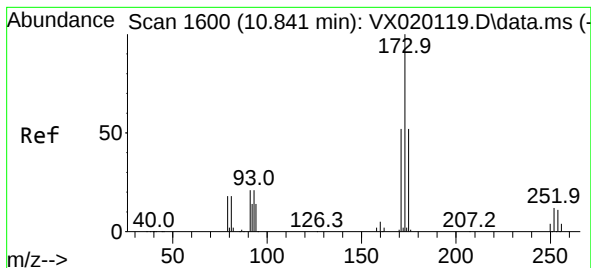
Tgt Ion:106 Resp: 94109
Ion Ratio Lower Upper
106 100
91 214.5 108.1 324.2



#70
Styrene
Concen: 20.78 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:104 Resp: 161129
Ion Ratio Lower Upper
104 100
78 49.5 40.0 60.0
103 54.5 43.4 65.0

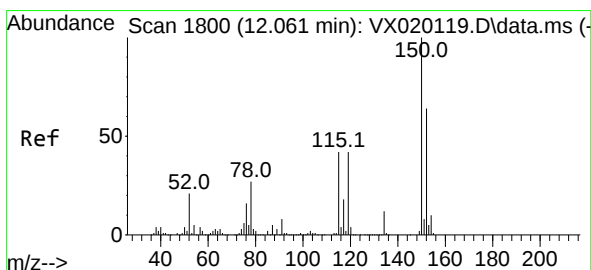
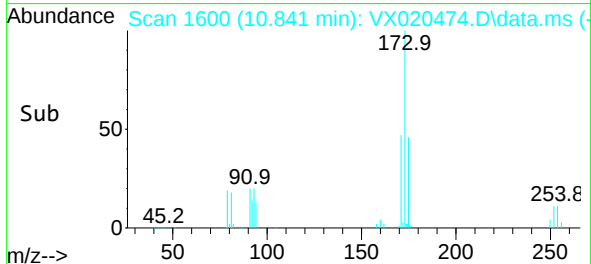
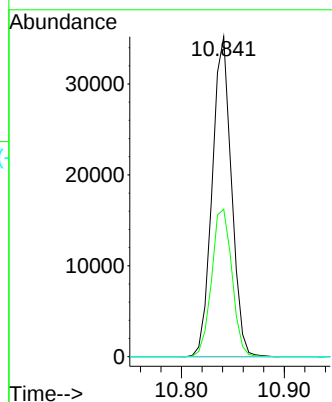
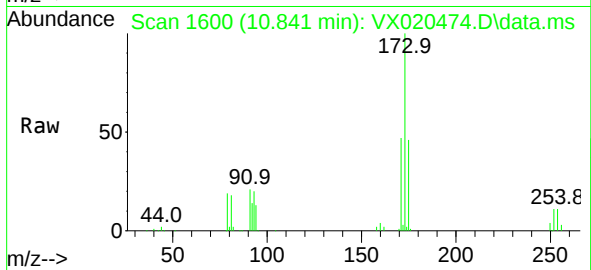




#71
Bromoform
Concen: 22.60 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

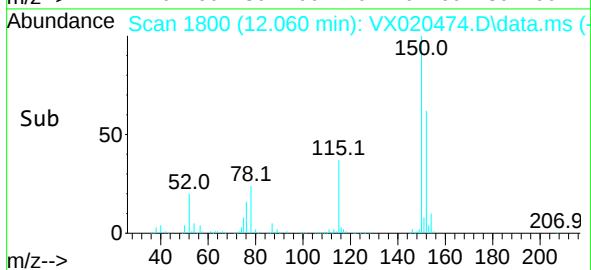
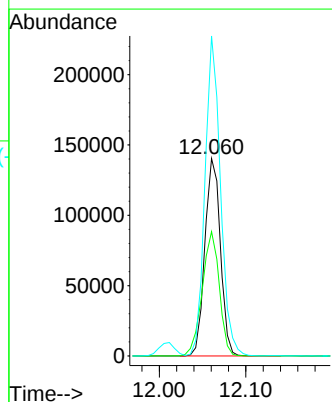
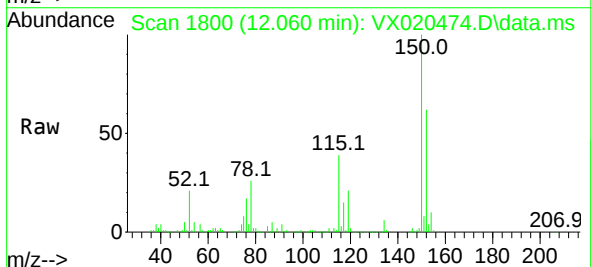
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

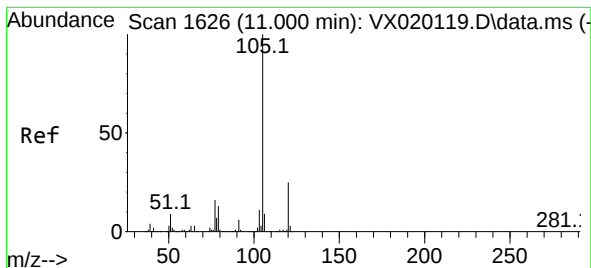
Tgt Ion:173 Resp: 45862
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.060 min Scan# 1800
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:152 Resp: 174501
Ion Ratio Lower Upper
152 100
115 69.2 41.1 123.3
150 161.9 0.0 349.0

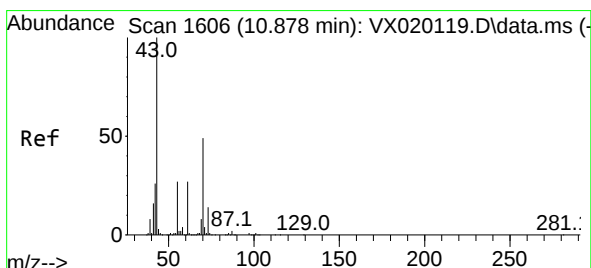
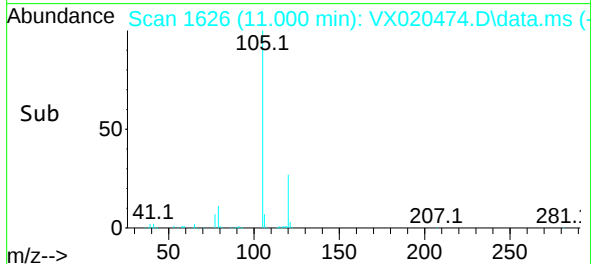
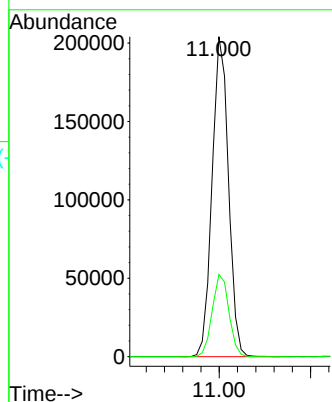
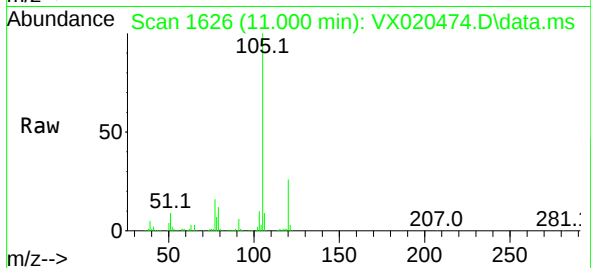




#73
Isopropylbenzene
Concen: 20.10 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

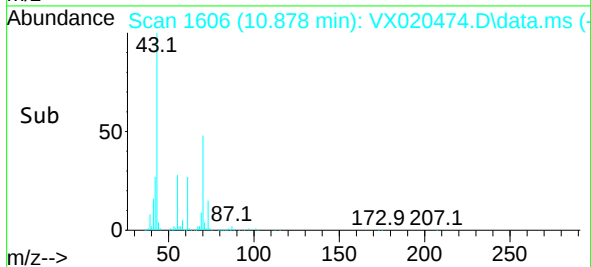
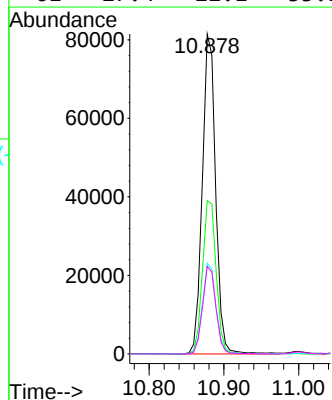
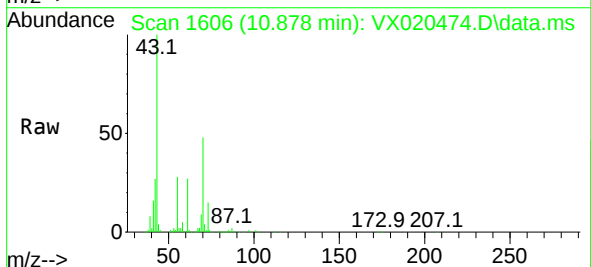
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

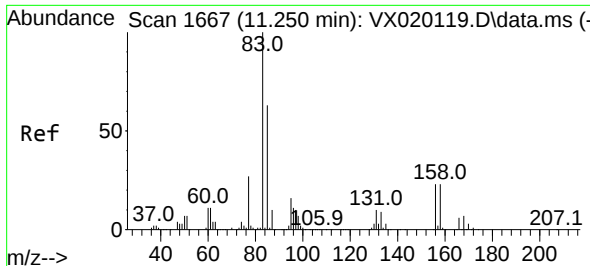
Tgt Ion:105 Resp: 253139
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 19.89 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 43 Resp: 100988
Ion Ratio Lower Upper
43 100
70 49.1 39.0 58.6
55 29.0 21.5 32.3
61 27.4 22.1 33.1

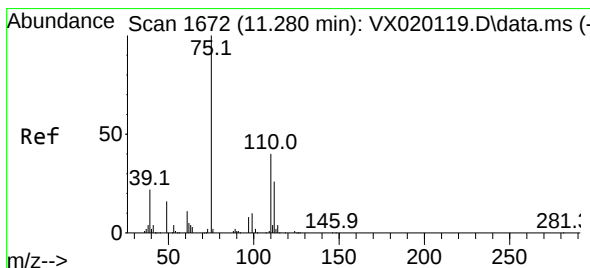
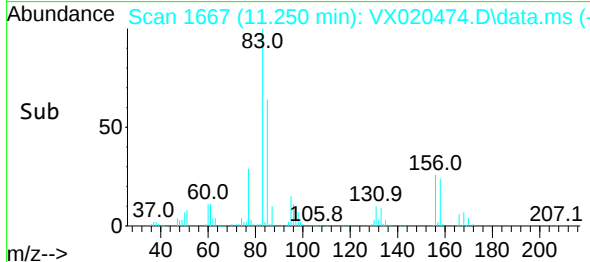
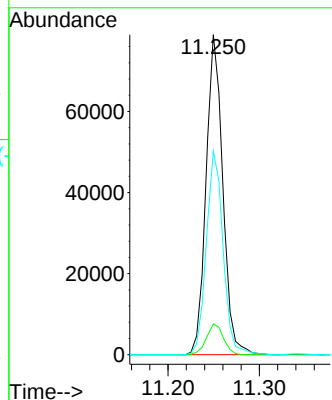
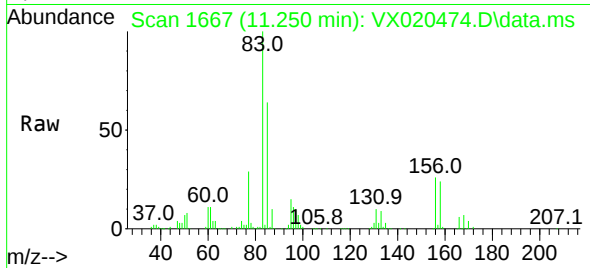




#75
1,1,2,2-Tetrachloroethane
Concen: 21.84 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

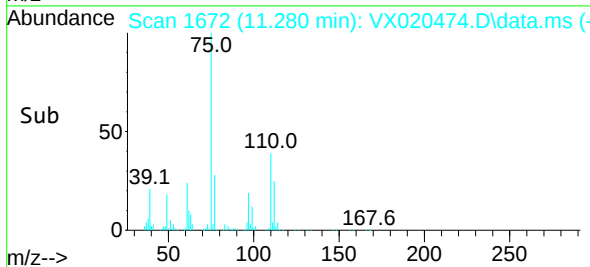
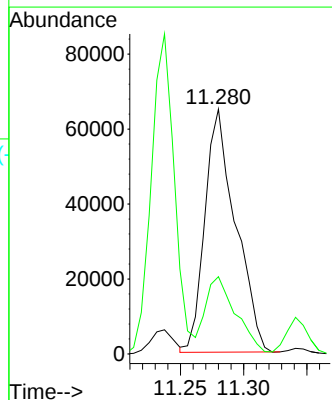
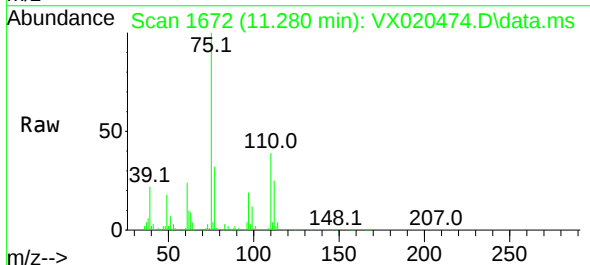
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

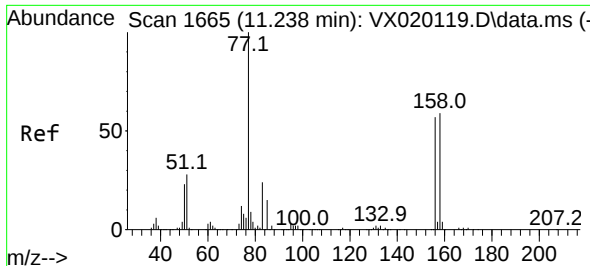
Tgt Ion: 83 Resp: 99873
Ion Ratio Lower Upper
83 100
131 9.8 5.1 15.2
85 63.9 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 25.56 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 75 Resp: 109865
Ion Ratio Lower Upper
75 100
77 31.5 19.1 57.5

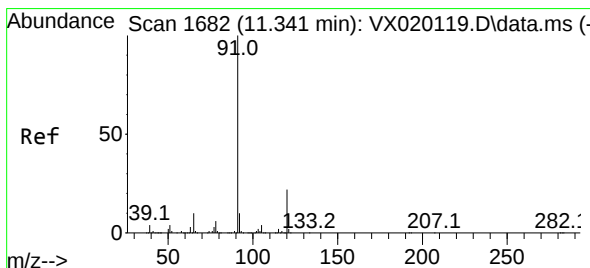
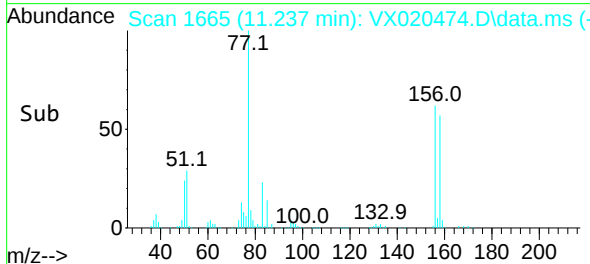
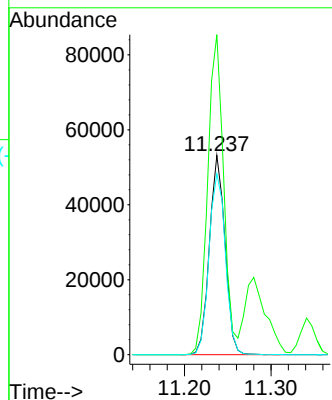
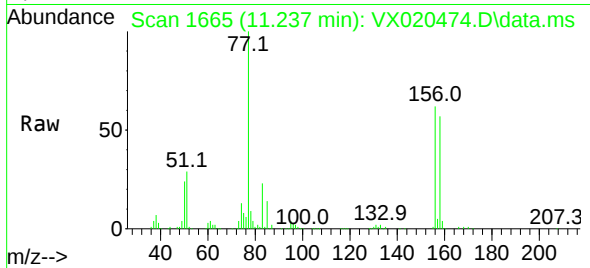




#77
Bromobenzene
Concen: 20.02 ug/l
RT: 11.237 min Scan# 1665
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

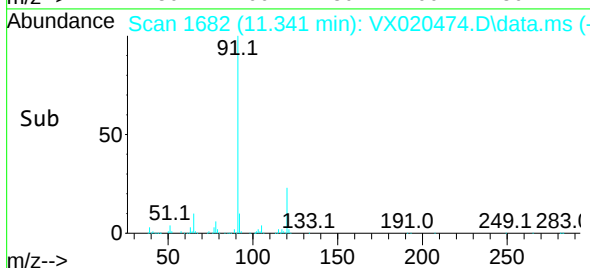
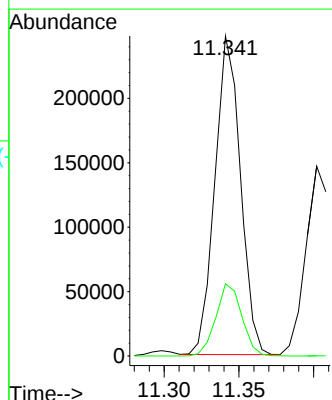
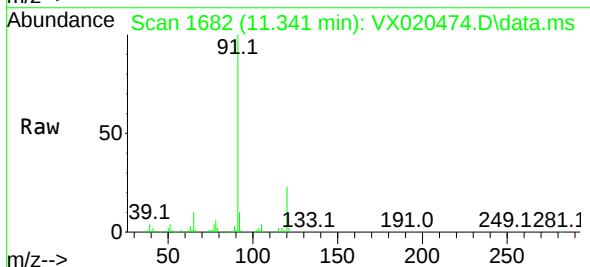
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

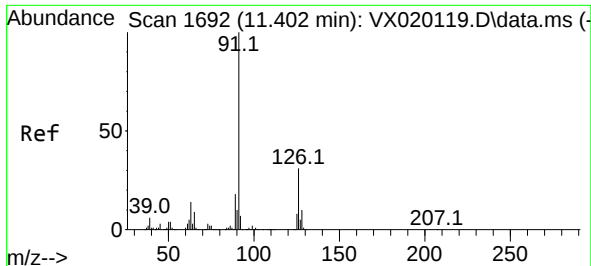
Tgt Ion:156 Resp: 66646
Ion Ratio Lower Upper
156 100
77 164.3 82.8 248.6
158 95.1 49.1 147.4



#78
n-propylbenzene
Concen: 20.24 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 91 Resp: 293757
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.5

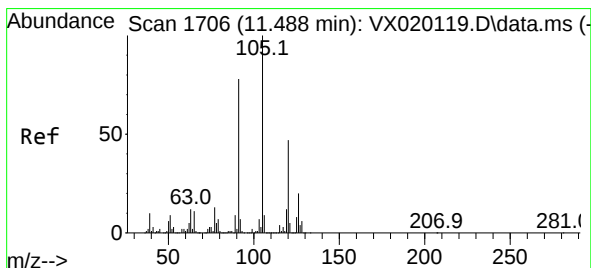
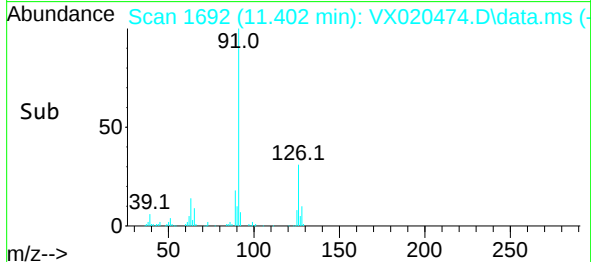
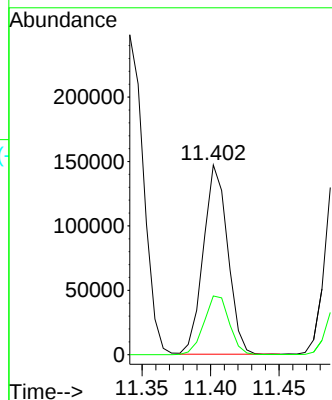
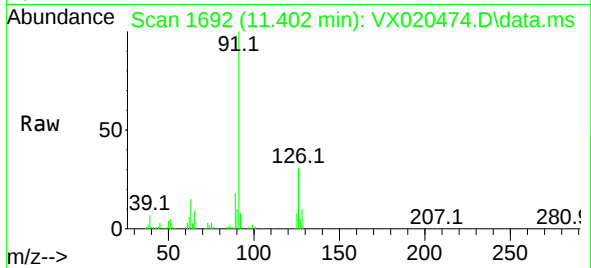




#79
2-Chlorotoluene
Concen: 20.05 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

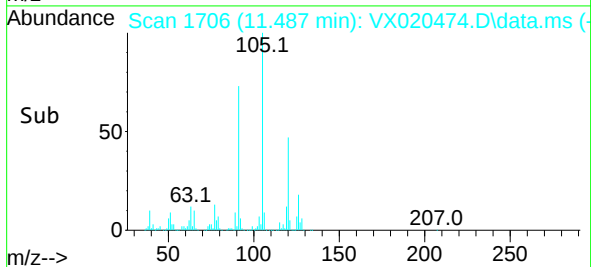
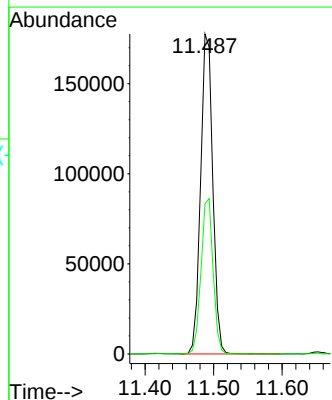
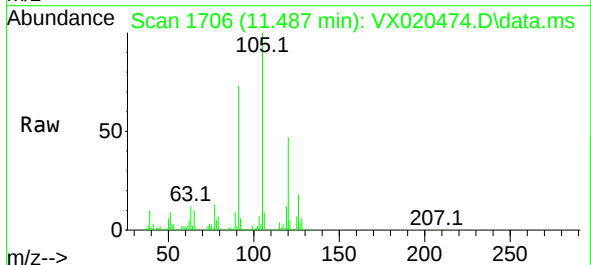
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

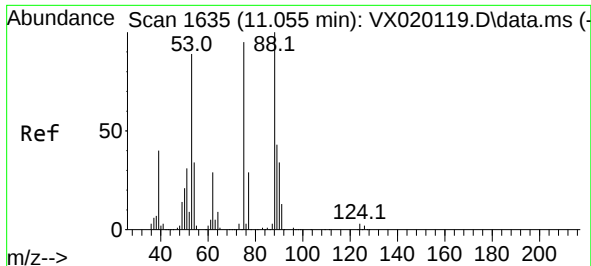
Tgt Ion: 91 Resp: 181485
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.56 ug/l
RT: 11.487 min Scan# 1706
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 105 Resp: 219529
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5

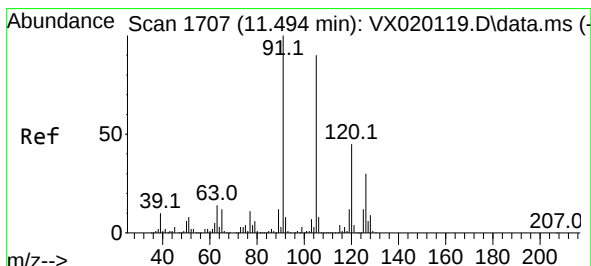
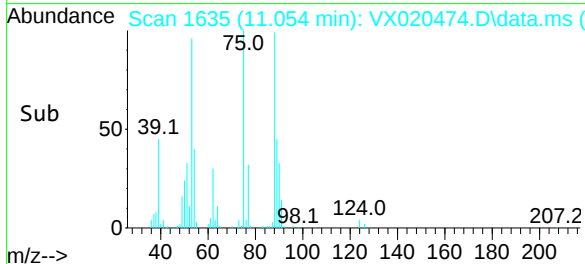
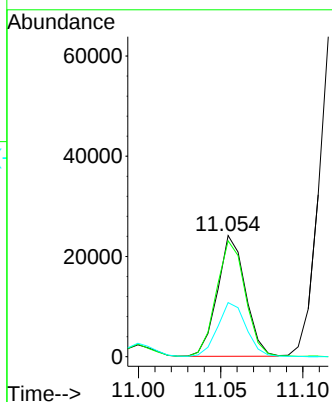
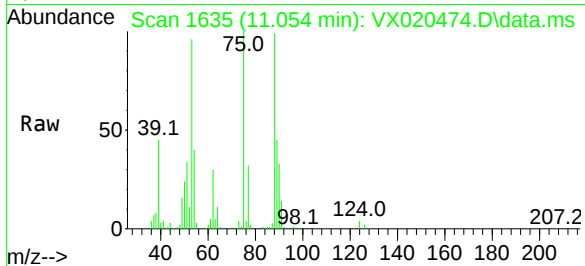




#81
trans-1,4-Dichloro-2-butene
Concen: 19.70 ug/l
RT: 11.054 min Scan# 1635
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

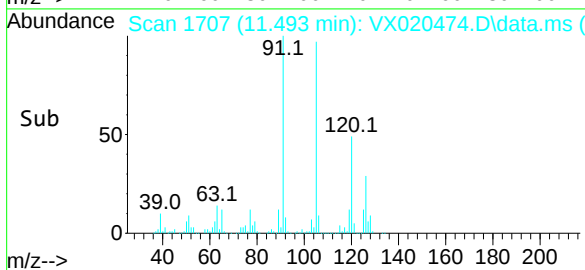
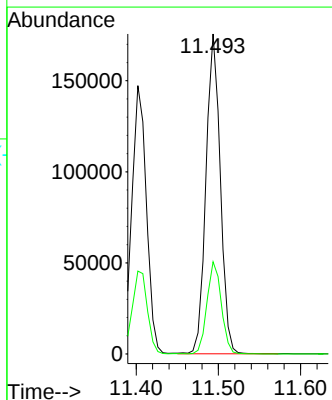
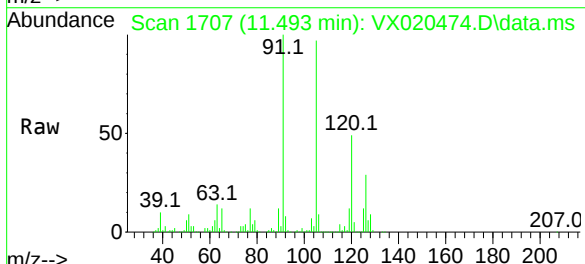
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

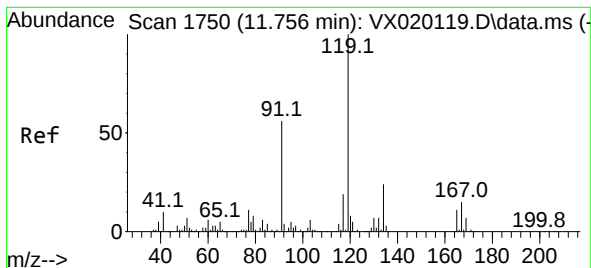
Tgt Ion:	75	Resp:	28544
Ion	Ratio	Lower	Upper
75	100		
53	99.5	74.5	111.7
89	46.2	37.9	56.9



#82
4-Chlorotoluene
Concen: 20.09 ug/l
RT: 11.493 min Scan# 1707
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:	91	Resp:	212368
Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.9	44.5

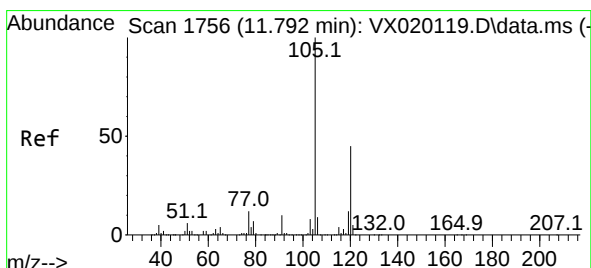
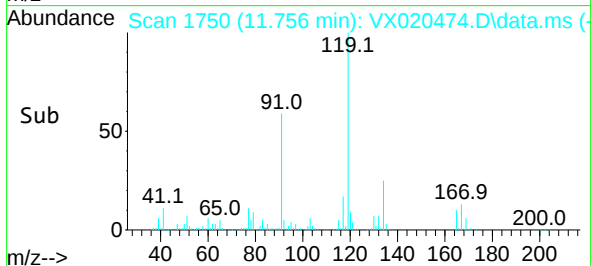
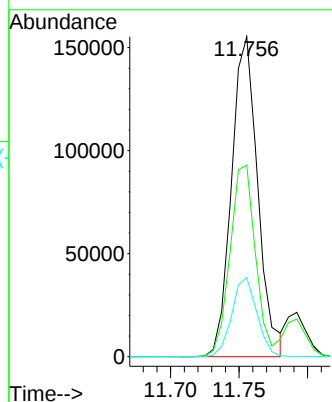
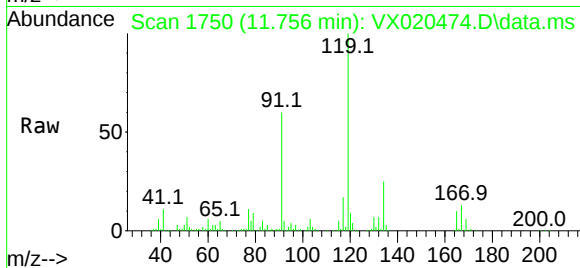




#83
tert-Butylbenzene
Concen: 20.22 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

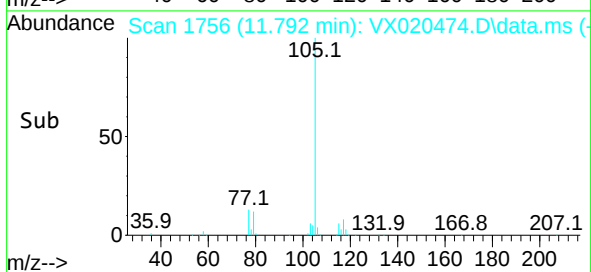
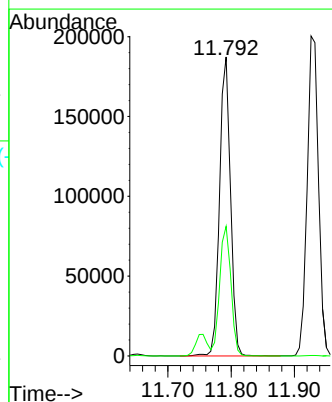
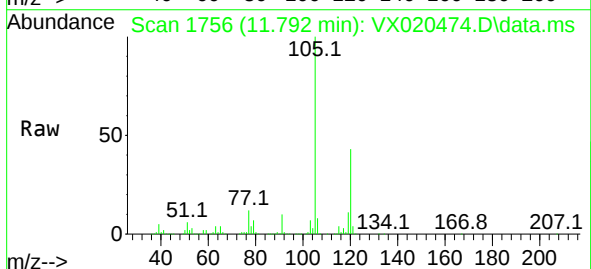
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

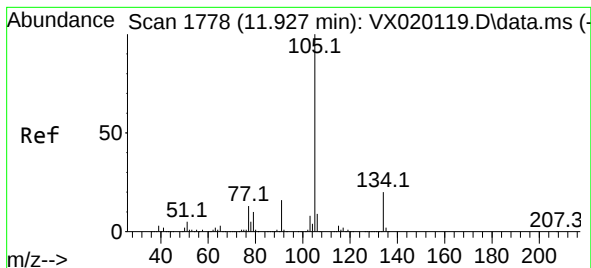
Tgt Ion:119 Resp: 207119
Ion Ratio Lower Upper
119 100
91 57.9 27.9 83.7
134 23.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.65 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:105 Resp: 223755
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3

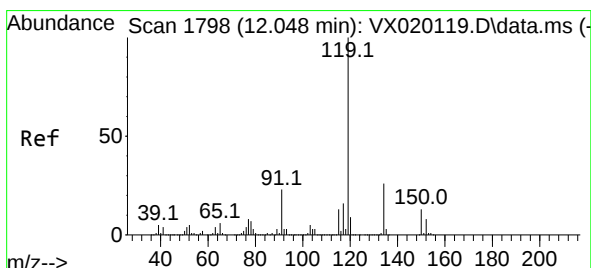
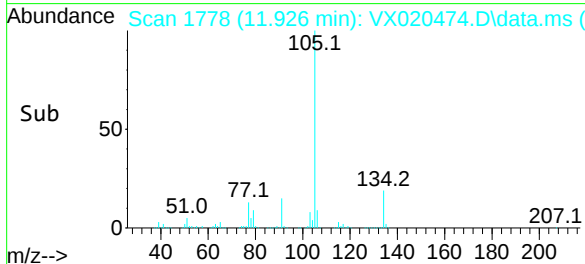
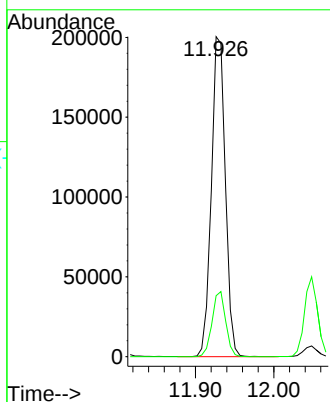
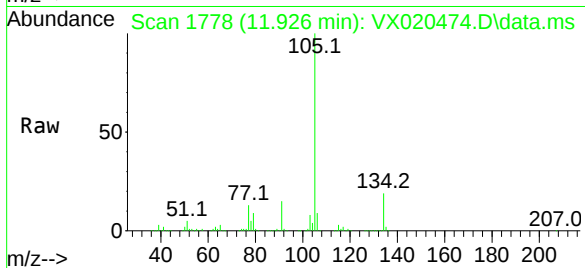




#85
 sec-Butylbenzene
 Concen: 21.00 ug/l
 RT: 11.926 min Scan# 1778
 Delta R.T. -0.001 min
 Lab File: VX020474.D
 Acq: 31 Dec 2020 11:41

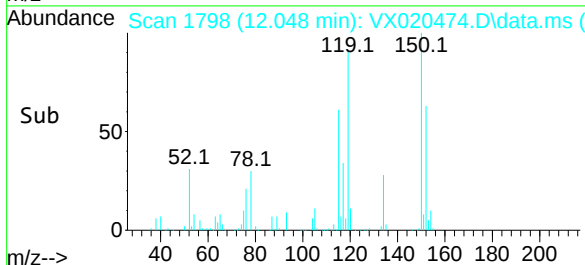
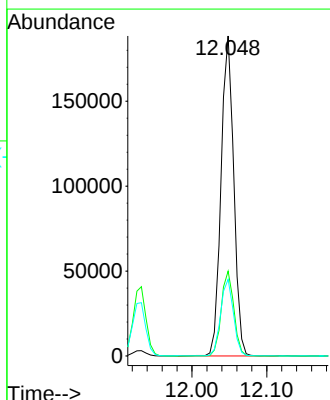
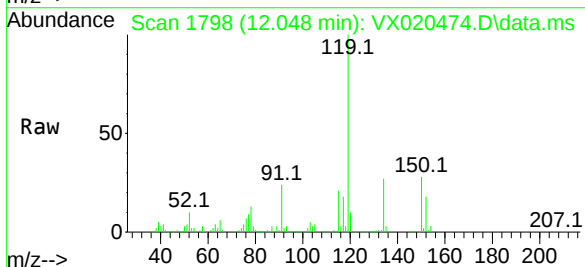
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1231MBS01

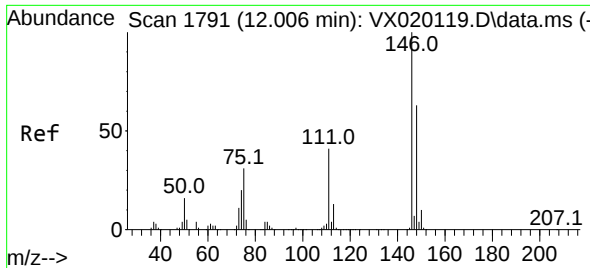
Tgt Ion:105 Resp: 248261
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.49 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020474.D
 Acq: 31 Dec 2020 11:41

Tgt Ion:119 Resp: 223441
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 24.0 11.7 35.0

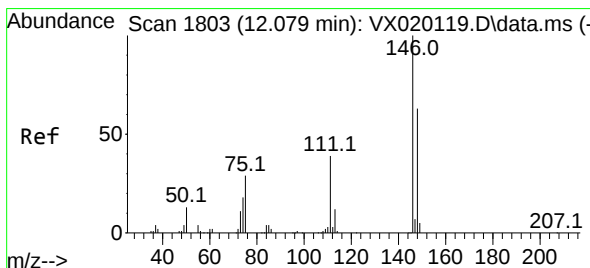
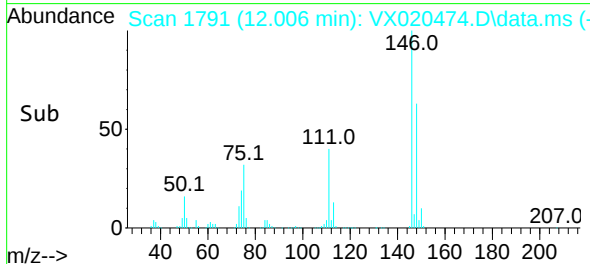
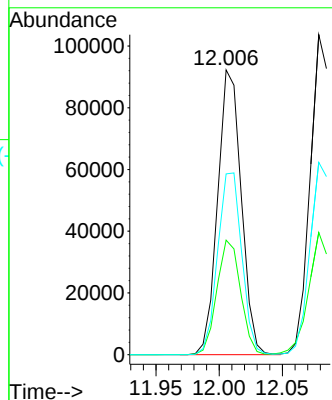
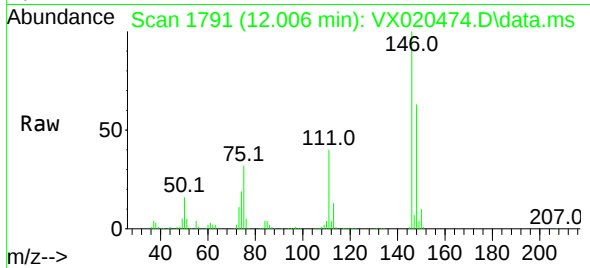




#87
1,3-Dichlorobenzene
Concen: 20.08 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

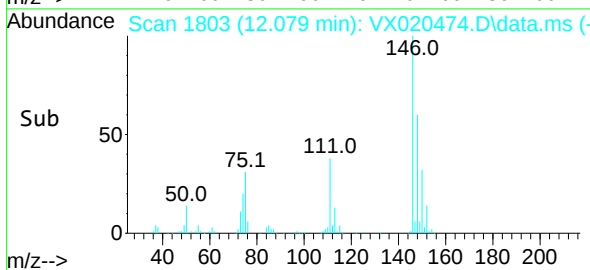
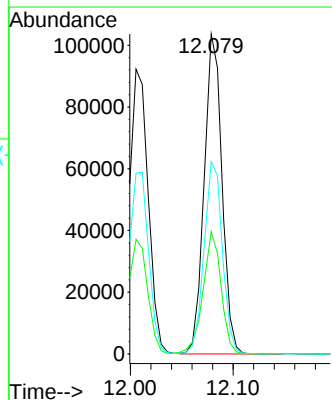
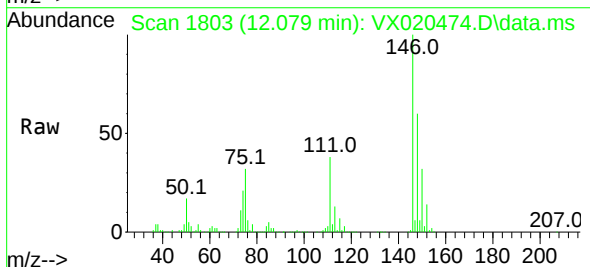
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

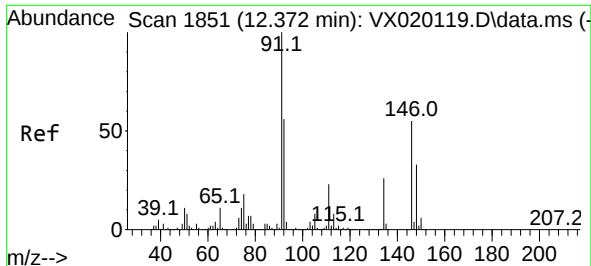
Tgt Ion:146 Resp: 119519
Ion Ratio Lower Upper
146 100
111 40.5 20.2 60.5
148 65.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 20.13 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:146 Resp: 124998
Ion Ratio Lower Upper
146 100
111 39.0 19.6 58.8
148 62.1 31.6 95.0

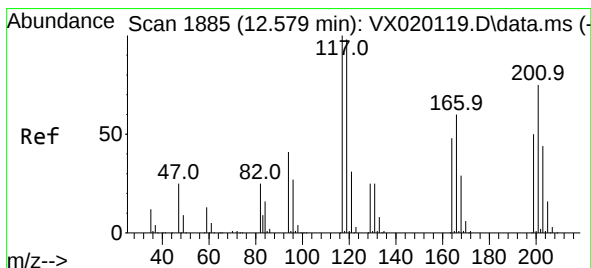
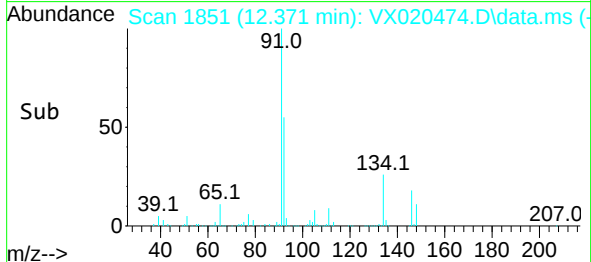
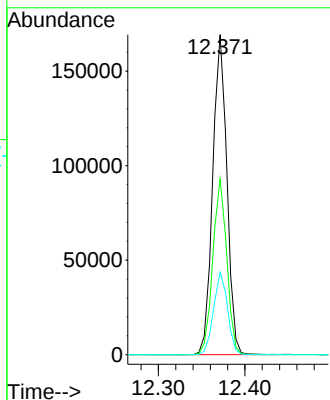
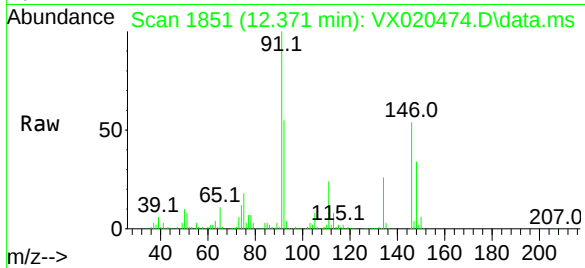




#89
n-Butylbenzene
Concen: 20.15 ug/l
RT: 12.371 min Scan# 1851
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

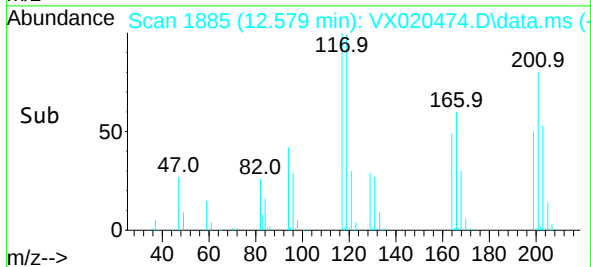
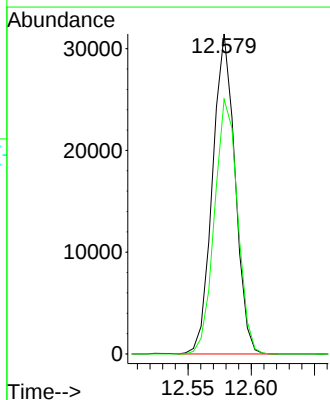
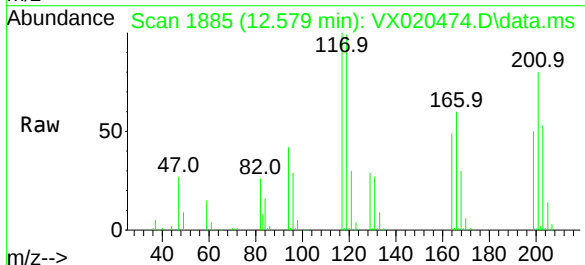
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

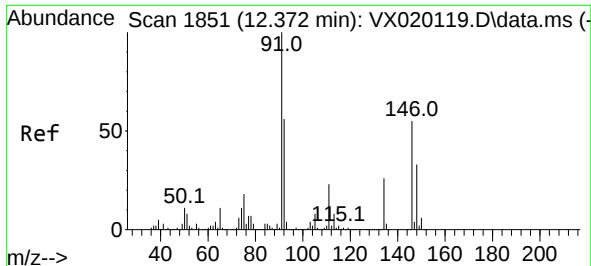
Tgt Ion: 91 Resp: 192454
Ion Ratio Lower Upper
91 100
92 54.1 27.4 82.0
134 25.4 13.2 39.5



#90
Hexachloroethane
Concen: 20.67 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 117 Resp: 38882
Ion Ratio Lower Upper
117 100
201 81.5 40.4 121.2

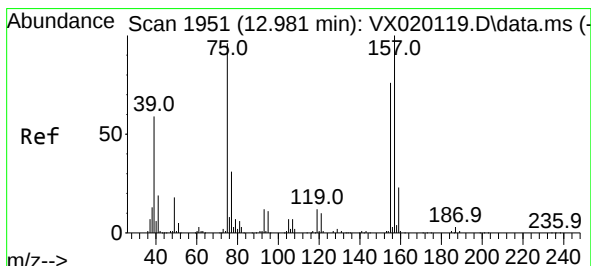
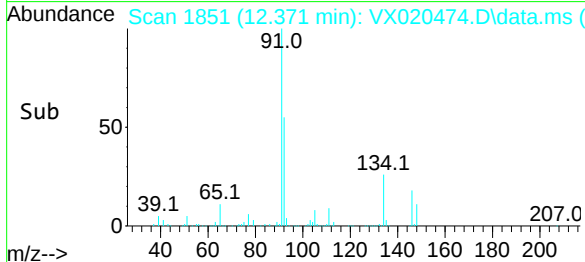
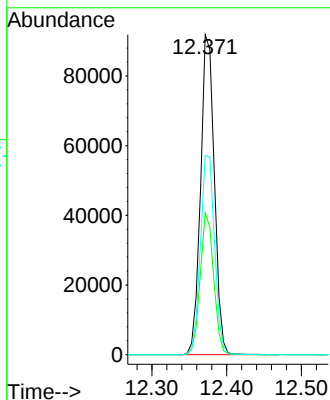
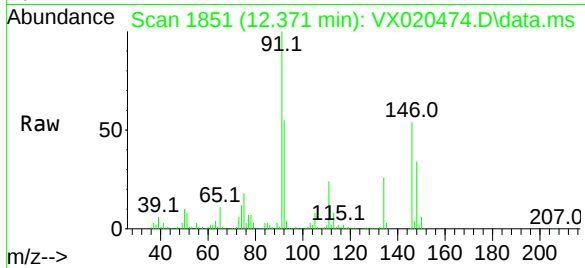




#91
1,2-Dichlorobenzene
Concen: 19.87 ug/l
RT: 12.371 min Scan# 1851
Delta R.T. -0.001 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

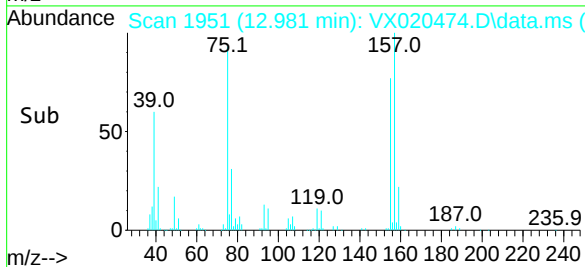
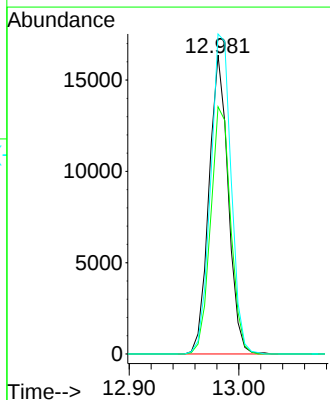
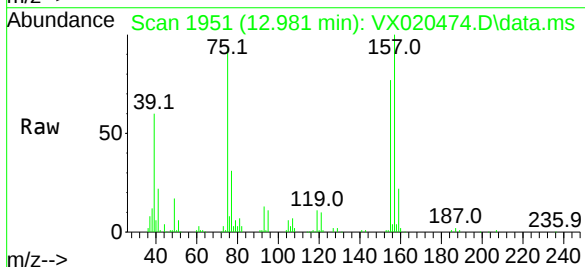
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

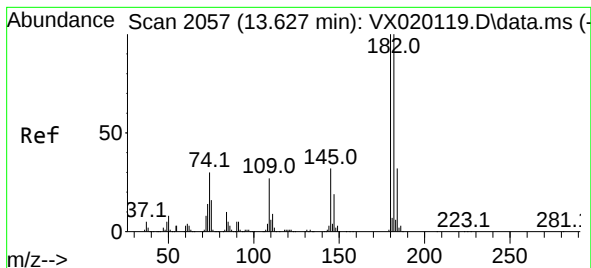
Tgt Ion:146 Resp: 117684
Ion Ratio Lower Upper
146 100
111 43.3 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.78 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. -0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion: 75 Resp: 19943
Ion Ratio Lower Upper
75 100
155 86.3 45.3 135.9
157 113.9 57.7 173.1

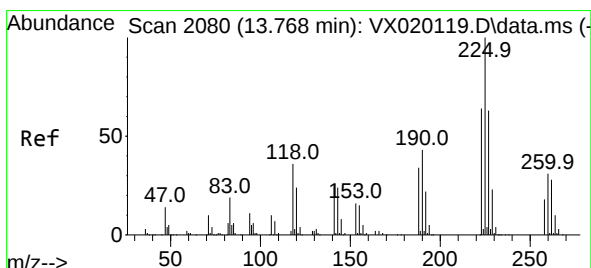
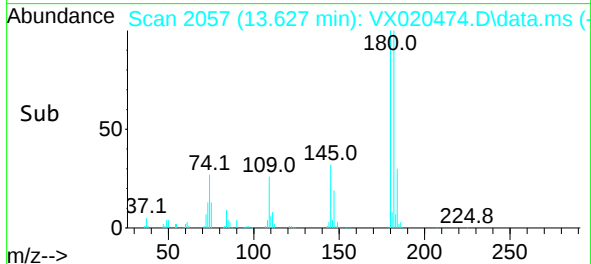
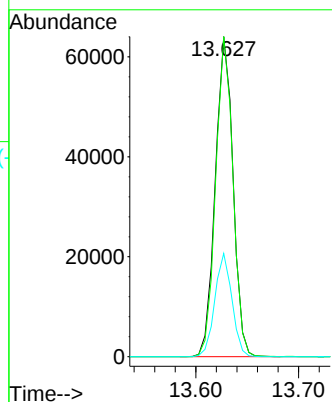
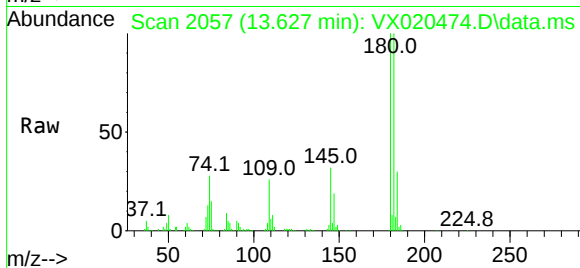




#93
1,2,4-Trichlorobenzene
Concen: 20.13 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

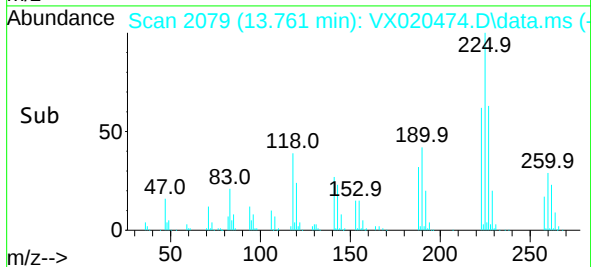
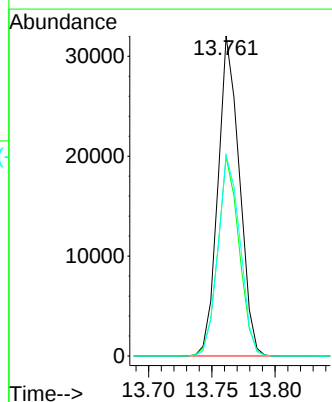
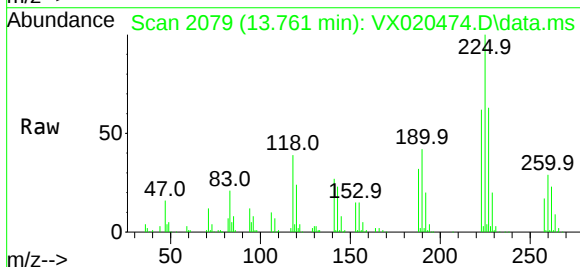
Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

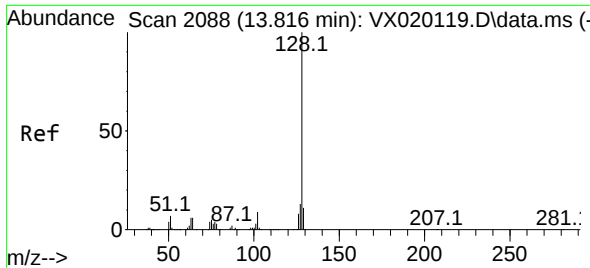
Tgt Ion:180 Resp: 76653
Ion Ratio Lower Upper
180 100
182 97.2 47.7 143.1
145 31.2 15.0 45.0



#94
Hexachlorobutadiene
Concen: 24.99 ug/l
RT: 13.761 min Scan# 2079
Delta R.T. -0.007 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:225 Resp: 37718
Ion Ratio Lower Upper
225 100
223 61.8 31.1 93.2
227 64.1 31.6 95.0

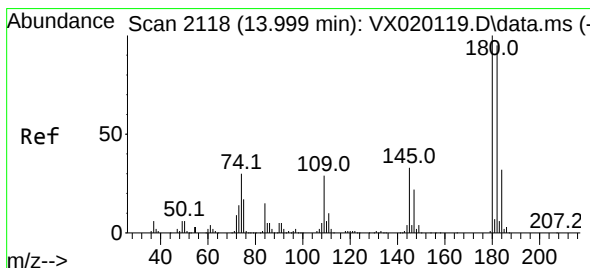
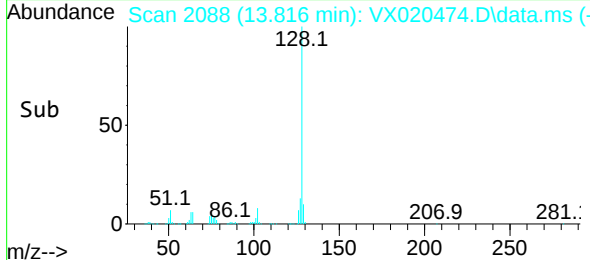
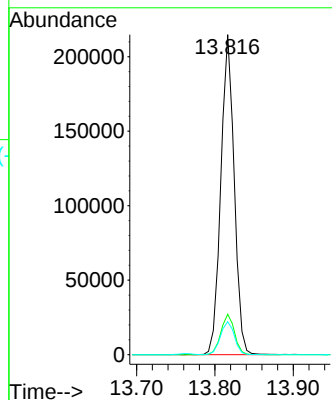
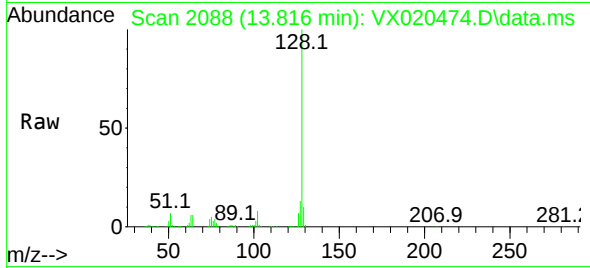




#95
Naphthalene
Concen: 21.16 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Instrument :
MSVOA_X
ClientSampleId :
VX1231MBS01

Tgt Ion:128 Resp: 255203
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.71 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020474.D
Acq: 31 Dec 2020 11:41

Tgt Ion:180 Resp: 78011
Ion Ratio Lower Upper
180 100
182 95.4 47.6 142.9
145 32.2 16.1 48.3

