

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072621\
 Data File : VX023443.D
 Acq On : 26 Jul 2021 12:05
 Operator : JC/MD
 Sample : VX0726WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 03:26:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	224803	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	354464	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	314852	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140646	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	141590	50.49	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.98%
35) Dibromofluoromethane	5.391	113	113374	51.16	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.32%
50) Toluene-d8	8.653	98	416650	51.17	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.34%
62) 4-Bromofluorobenzene	11.085	95	141591	51.14	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.28%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.167	85	39101	18.91	ug/l 99
3) Chloromethane	1.295	50	43268	17.96	ug/l 100
4) Vinyl Chloride	1.374	62	44295	18.16	ug/l 99
5) Bromomethane	1.599	94	31450	21.72	ug/l 96
6) Chloroethane	1.685	64	29015	19.39	ug/l 99
7) Trichlorofluoromethane	1.886	101	74342	18.92	ug/l 96
8) Diethyl Ether	2.142	74	27638	19.06	ug/l 90
9) 1,1,2-Trichlorotrifluo...	2.331	101	44236	19.87	ug/l 99
10) Methyl Iodide	2.453	142	47851	17.16	ug/l 97
11) Tert butyl alcohol	2.977	59	63132	98.55	ug/l 100
12) 1,1-Dichloroethene	2.319	96	41012	18.57	ug/l 98
13) Acrolein	2.239	56	36797	113.74	ug/l 94
14) Allyl chloride	2.666	41	74186	18.47	ug/l 95
15) Acrylonitrile	3.069	53	141060	97.51	ug/l 98
16) Acetone	2.386	43	124410	90.44	ug/l 93
17) Carbon Disulfide	2.514	76	92265	16.94	ug/l 99
18) Methyl Acetate	2.709	43	65385	20.00	ug/l 91
19) Methyl tert-butyl Ether	3.123	73	150056	19.54	ug/l 100
20) Methylene Chloride	2.794	84	47953	17.92	ug/l 92
21) trans-1,2-Dichloroethene	3.093	96	43954	18.73	ug/l 99
22) Diisopropyl ether	3.770	45	154763	19.52	ug/l 96
23) Vinyl Acetate	3.727	43	689240	98.49	ug/l 95
24) 1,1-Dichloroethane	3.617	63	83512	19.17	ug/l 99
25) 2-Butanone	4.568	43	204956	95.97	ug/l 92
26) 2,2-Dichloropropane	4.477	77	65955	18.51	ug/l 99
27) cis-1,2-Dichloroethene	4.495	96	52155	19.14	ug/l 99
28) Bromochloromethane	4.904	49	39621	19.48	ug/l 98
29) Tetrahydrofuran	5.013	42	135645	96.90	ug/l 89
30) Chloroform	5.099	83	86000	19.28	ug/l 99
31) Cyclohexane	5.471	56	75529	18.18	ug/l 93
32) 1,1,1-Trichloroethane	5.391	97	73120	19.18	ug/l 98
36) 1,1-Dichloropropene	5.702	75	61031	19.03	ug/l 99
37) Ethyl Acetate	4.727	43	79149	19.58	ug/l # 94
38) Carbon Tetrachloride	5.684	117	63045	19.33	ug/l 93
39) Methylcyclohexane	7.385	83	77806	19.21	ug/l 98
40) Benzene	6.044	78	185782	19.54	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	41401	19.39	ug/l	93
42) 1,2-Dichloroethane	6.092	62	69756	19.84	ug/l	97
43) Isopropyl Acetate	6.348	43	123010	19.64	ug/l	92
44) Trichloroethene	7.135	130	50309	19.26	ug/l	98
45) 1,2-Dichloropropane	7.440	63	48502	19.28	ug/l	97
46) Dibromomethane	7.586	93	33387	19.57	ug/l	99
47) Bromodichloromethane	7.830	83	59149	19.24	ug/l	98
48) Methyl methacrylate	7.696	41	56813	19.58	ug/l	89
49) 1,4-Dioxane	7.665	88	24550	397.37	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	403329	105.26	ug/l	90
52) Toluene	8.720	92	116048	19.70	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	68912	18.85	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	73818	19.26	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	49099	20.59	ug/l	97
56) Ethyl methacrylate	9.122	69	76294	19.96	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	82786	20.43	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	197646	97.59	ug/l	97
59) 2-Hexanone	9.433	43	307312	105.61	ug/l	87
60) Dibromochloromethane	9.525	129	45155	18.39	ug/l	98
61) 1,2-Dibromoethane	9.616	107	51245	20.14	ug/l	100
64) Tetrachloroethene	9.275	164	49472	19.74	ug/l	94
65) Chlorobenzene	10.080	112	124623	19.34	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	45776	19.10	ug/l	99
67) Ethyl Benzene	10.195	91	217992	19.50	ug/l	99
68) m/p-Xylenes	10.305	106	166057	38.63	ug/l	98
69) o-Xylene	10.647	106	80404	18.87	ug/l	98
70) Styrene	10.659	104	132070	19.56	ug/l	99
71) Bromoform	10.805	173	30965	18.35	ug/l #	99
73) Isopropylbenzene	10.964	105	215506	20.31	ug/l	100
74) N-amyl acetate	10.848	43	98371	20.32	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	69803	20.19	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	79785	25.78	ug/l	90
77) Bromobenzene	11.201	156	52512	20.51	ug/l	92
78) n-propylbenzene	11.305	91	239740	19.96	ug/l	99
79) 2-Chlorotoluene	11.366	91	141919	19.77	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	177076	20.49	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	20169	17.52	ug/l	87
82) 4-Chlorotoluene	11.457	91	161587	19.90	ug/l	99
83) tert-Butylbenzene	11.719	119	169145	19.95	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	175071	20.36	ug/l	99
85) sec-Butylbenzene	11.896	105	219682	19.98	ug/l	99
86) p-Isopropyltoluene	12.012	119	180162	20.30	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	93053	19.65	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	91498	19.04	ug/l	98
89) n-Butylbenzene	12.335	91	155960	19.41	ug/l	97
90) Hexachloroethane	12.543	117	26622	18.01	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	91552	19.96	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13768	17.84	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	56151	19.49	ug/l	99
94) Hexachlorobutadiene	13.725	225	23957	18.53	ug/l	96
95) Naphthalene	13.780	128	195337	19.72	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	56501	19.42	ug/l	100

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Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:05:38 2021
Response via : Initial Calibration

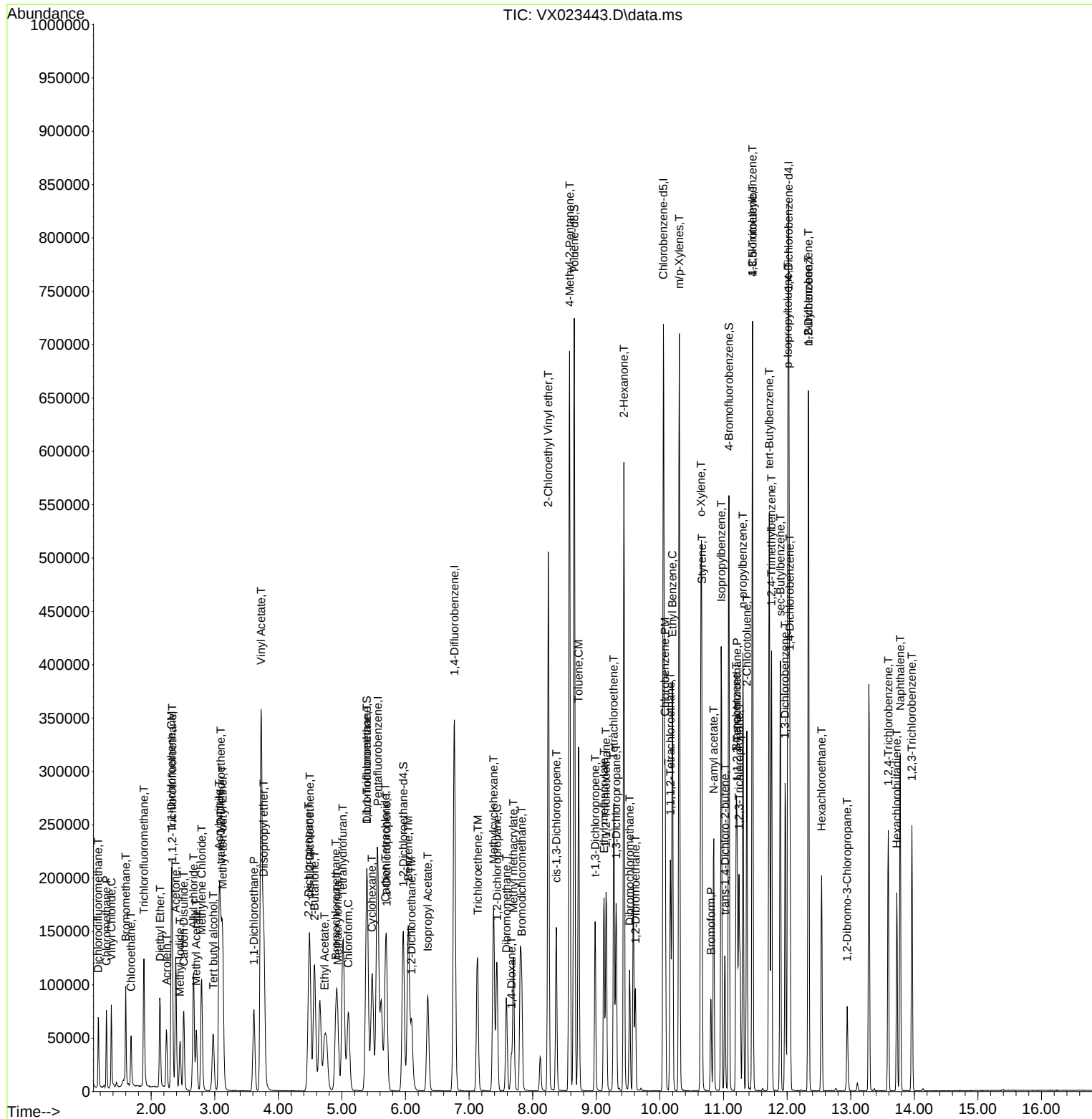
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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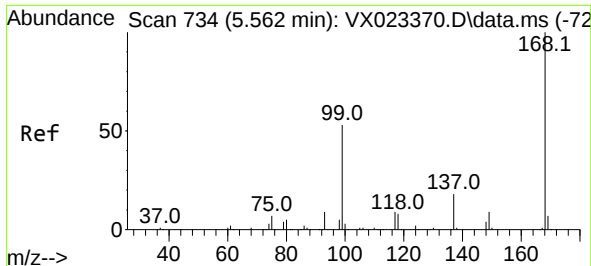
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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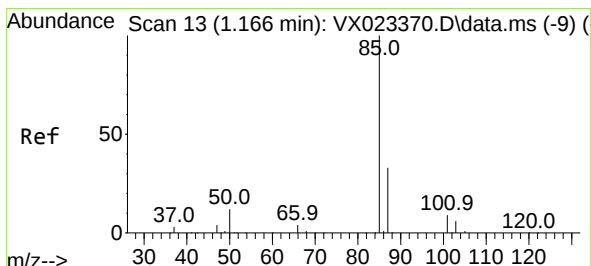
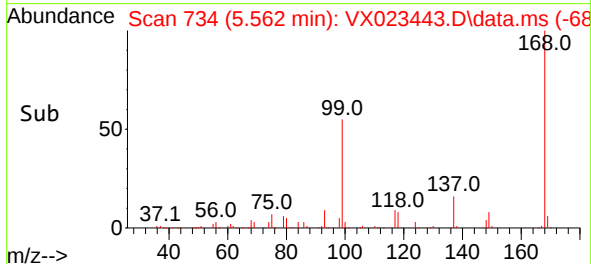
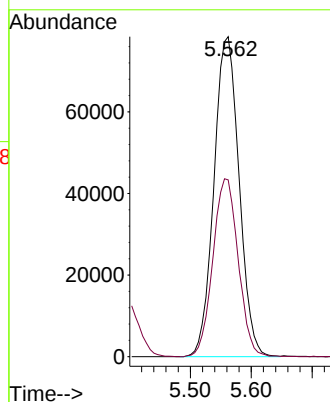
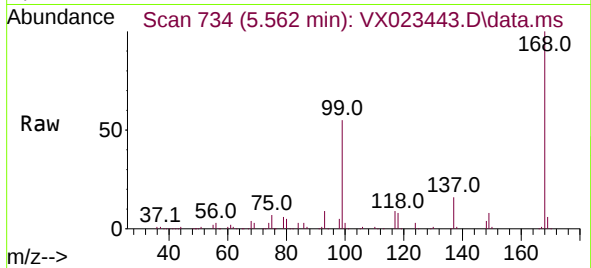




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023443.D
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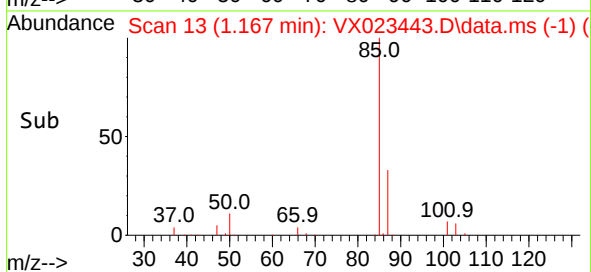
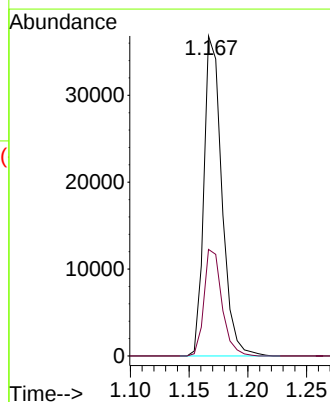
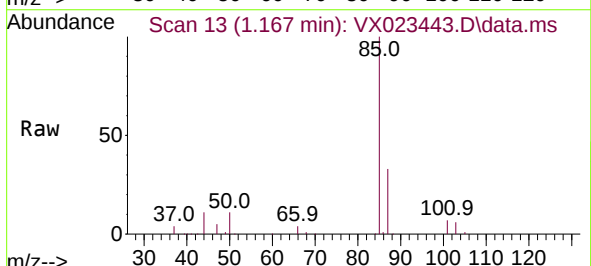
Instrument :
MSVOA_X
ClientSampleId :

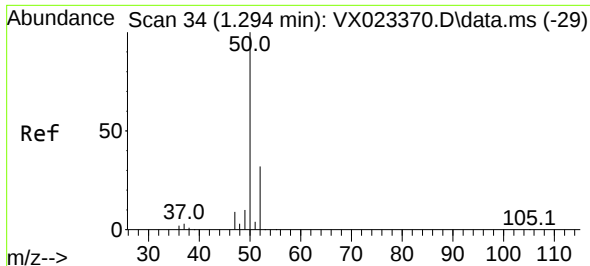
Tgt Ion:168 Resp: 224803
Ion Ratio Lower Upper
168 100
99 55.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.91 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 85 Resp: 39101
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.2

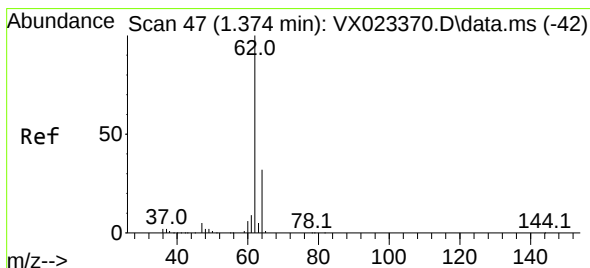
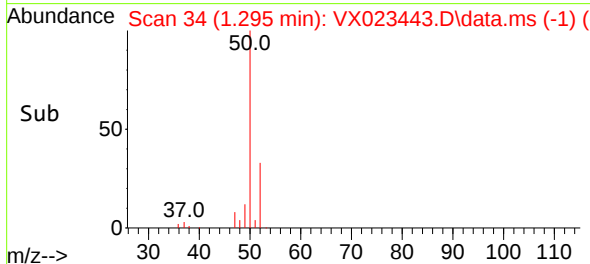
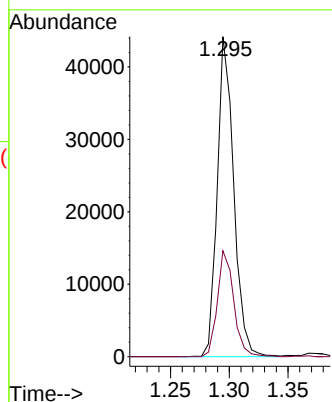
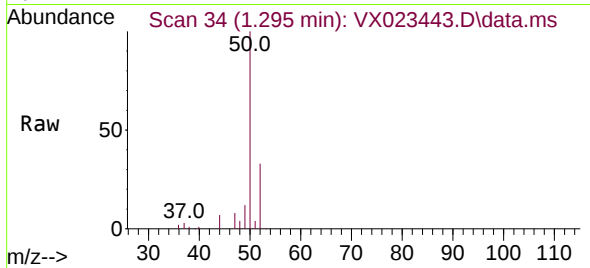




#3
Chloromethane
Concen: 17.96 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

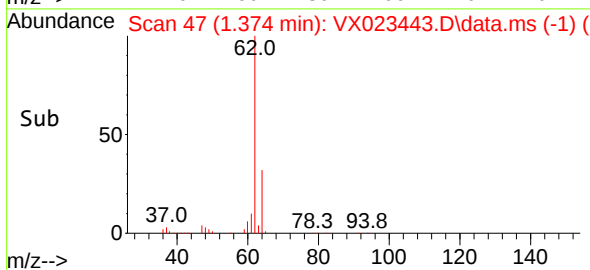
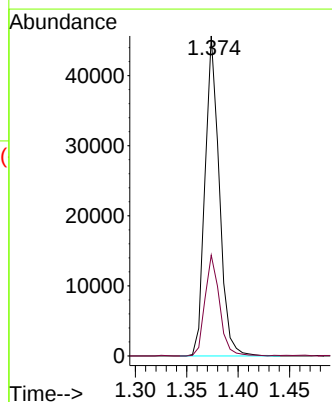
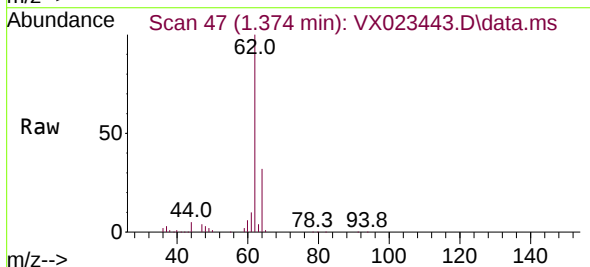
Instrument :
MSVOA_X
ClientSampled :

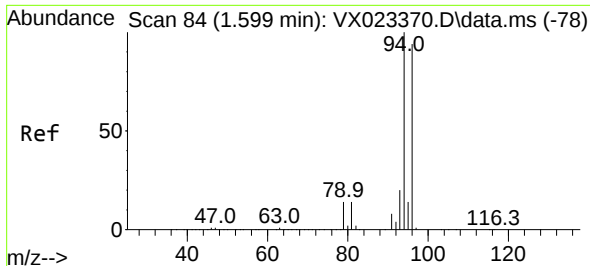
Tgt Ion: 50 Resp: 43268
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6



#4
Vinyl Chloride
Concen: 18.16 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 62 Resp: 44295
Ion Ratio Lower Upper
62 100
64 31.5 25.7 38.5

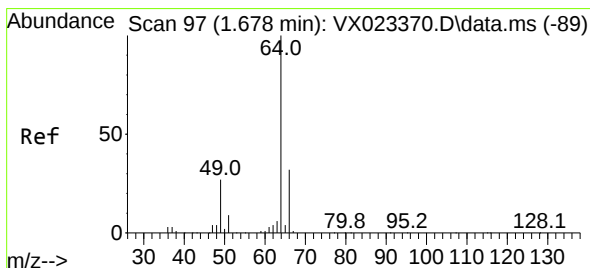
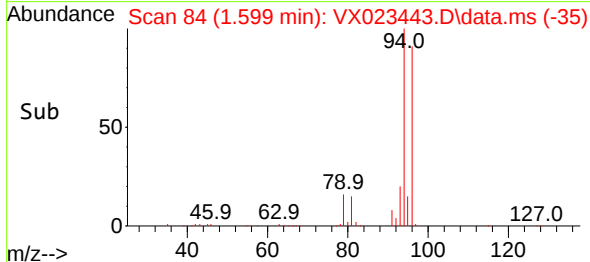
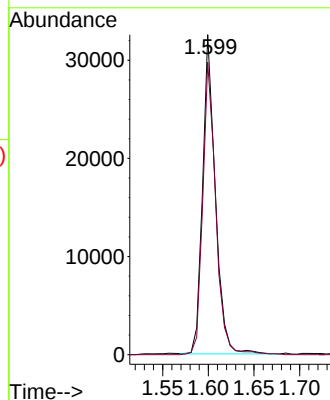
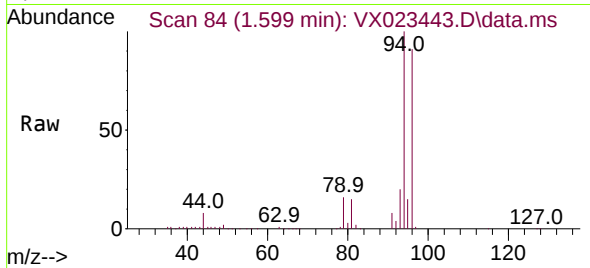




#5
Bromomethane
Concen: 21.72 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

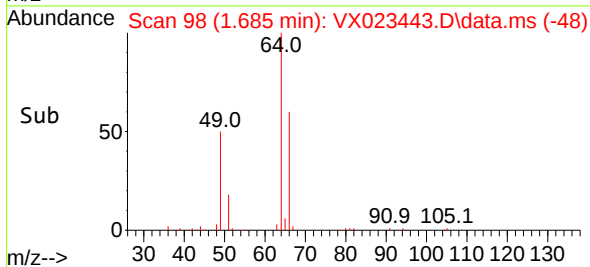
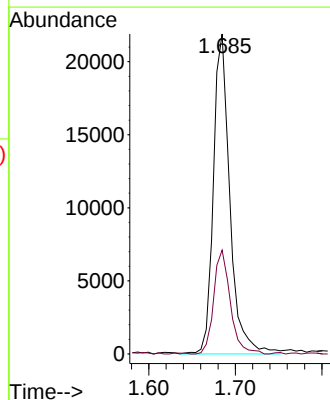
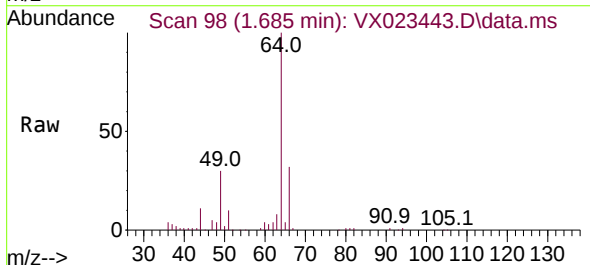
Instrument :
MSVOA_X
ClientSampled :

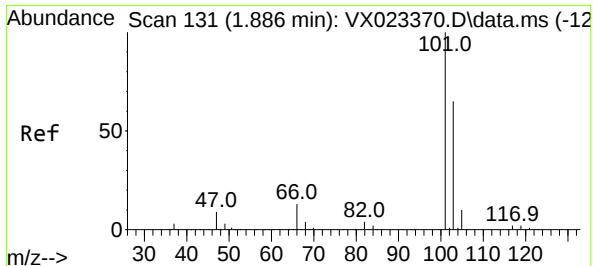
Tgt Ion: 94 Resp: 31450
Ion Ratio Lower Upper
94 100
96 91.6 76.4 114.6



#6
Chloroethane
Concen: 19.39 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 64 Resp: 29015
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.0

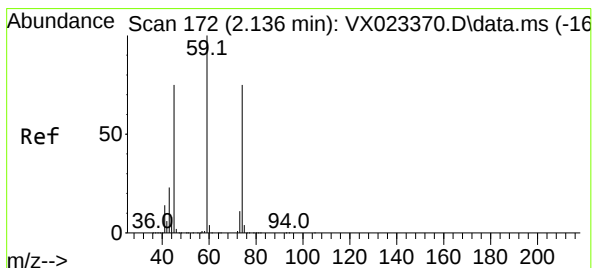
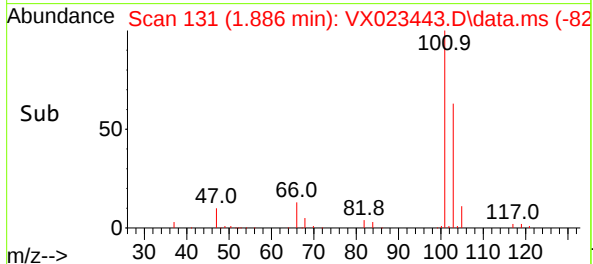
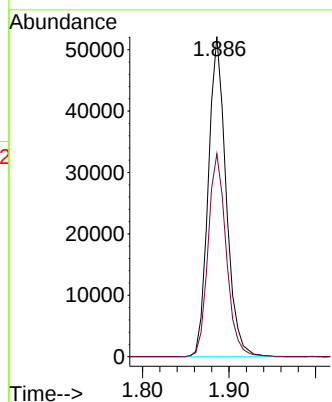
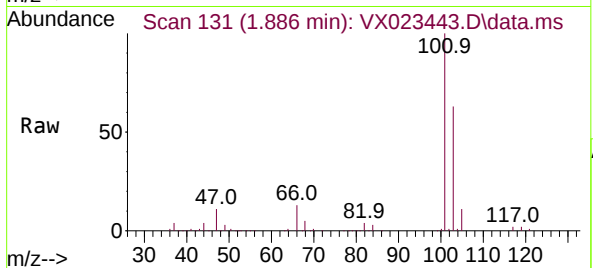




#7
Trichlorofluoromethane
Concen: 18.92 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

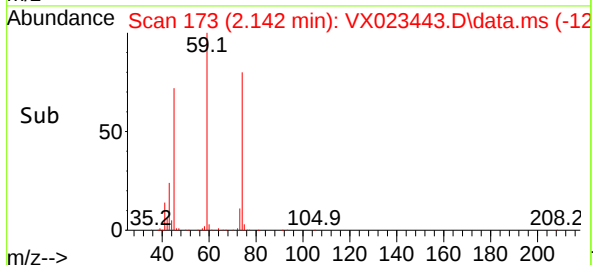
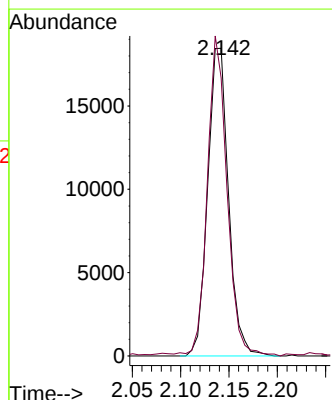
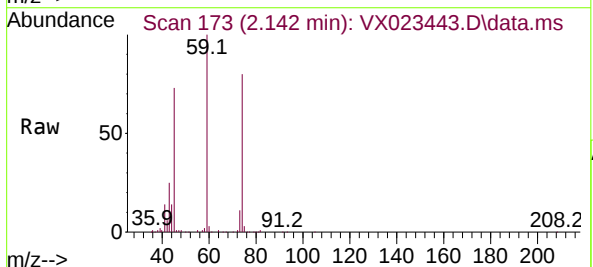
Instrument :
MSVOA_X
ClientSampled :

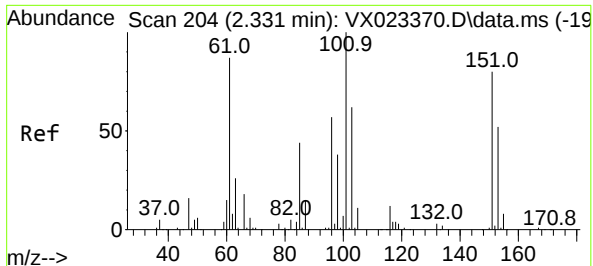
Tgt Ion:101 Resp: 74342
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8



#8
Diethyl Ether
Concen: 19.06 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.006 min
Lab File: VX023443.D
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Tgt Ion: 74 Resp: 27638
Ion Ratio Lower Upper
74 100
45 98.1 44.5 133.5

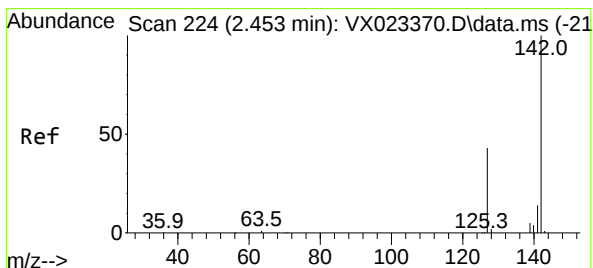
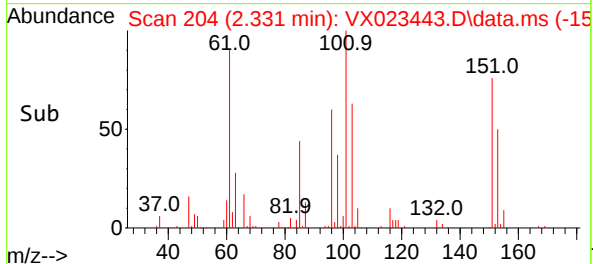
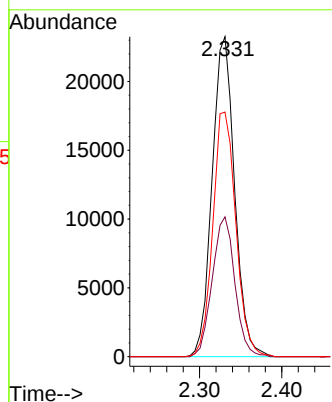
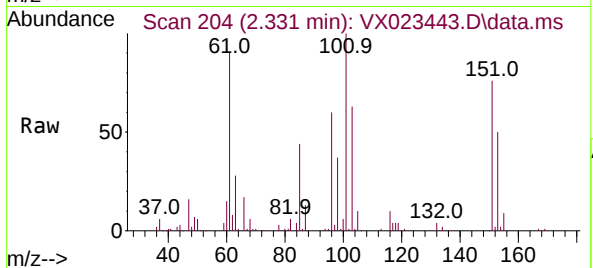




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.87 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

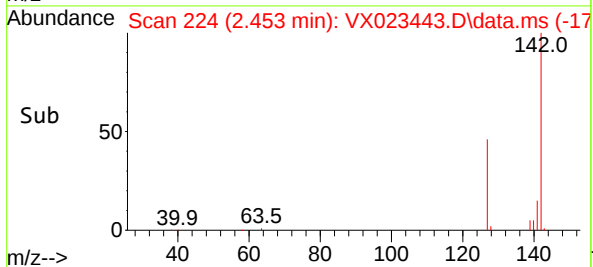
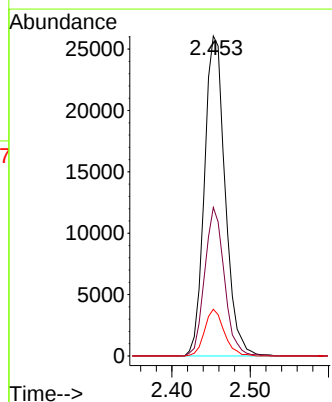
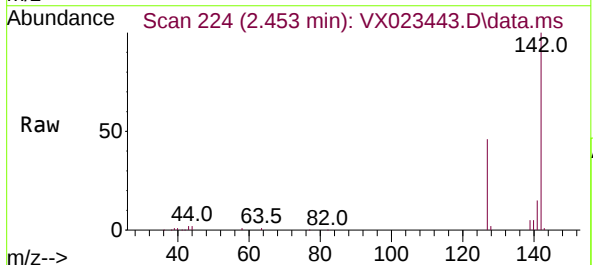
Instrument :
MSVOA_X
ClientSampleId :

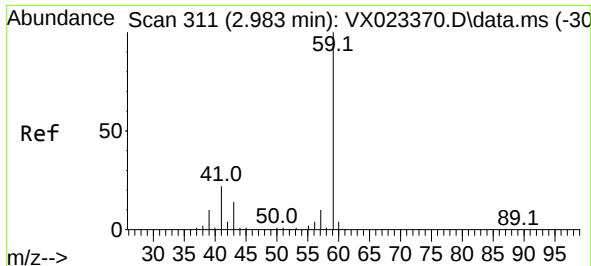
Tgt Ion:101 Resp: 44236
Ion Ratio Lower Upper
101 100
85 43.9 34.9 52.3
151 78.5 61.4 92.2



#10
Methyl Iodide
Concen: 17.16 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:142 Resp: 47851
Ion Ratio Lower Upper
142 100
127 44.1 33.3 49.9
141 13.8 11.4 17.0



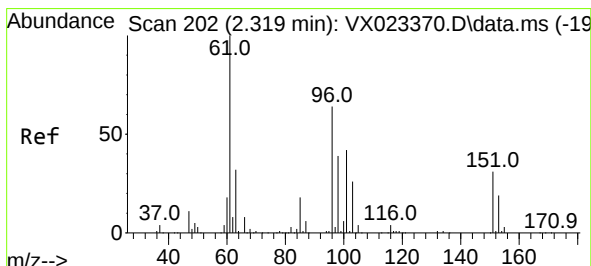
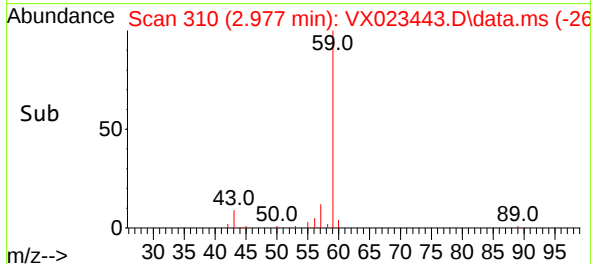
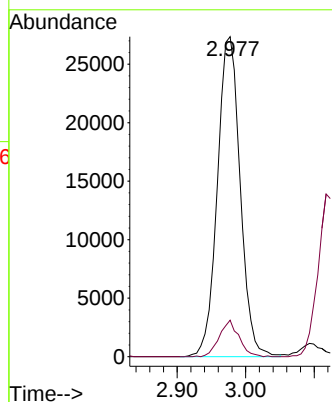
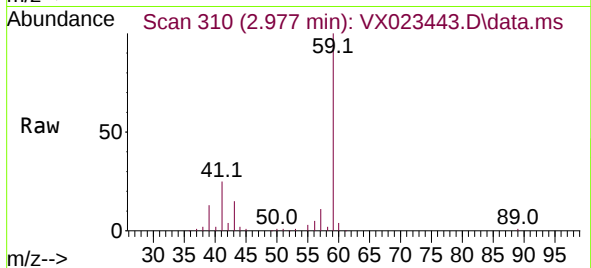


#11

Tert butyl alcohol
Concen: 98.55 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Instrument :
MSVOA_X
ClientSampled :

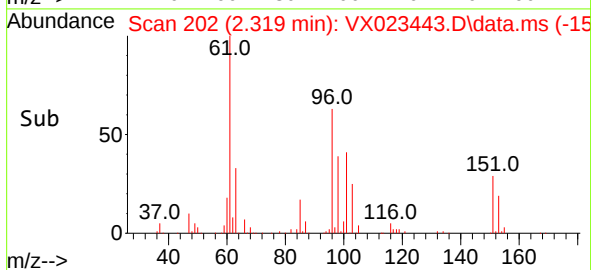
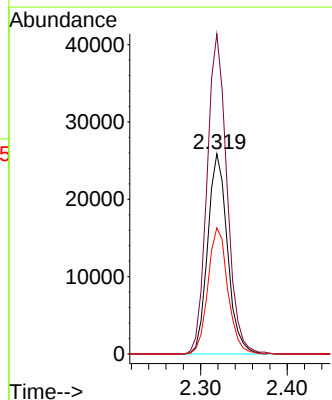
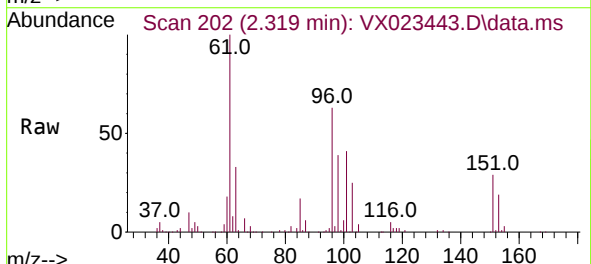
Tgt Ion: 59 Resp: 63132
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8

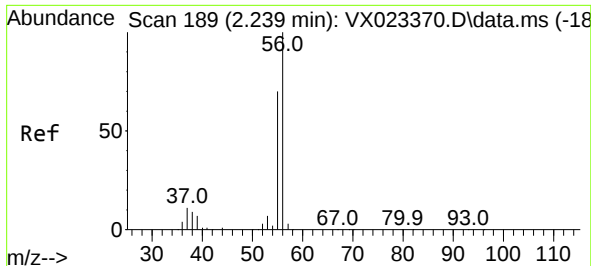


#12

1,1-Dichloroethene
Concen: 18.57 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 96 Resp: 41012
Ion Ratio Lower Upper
96 100
61 159.9 124.6 187.0
98 63.0 50.6 76.0

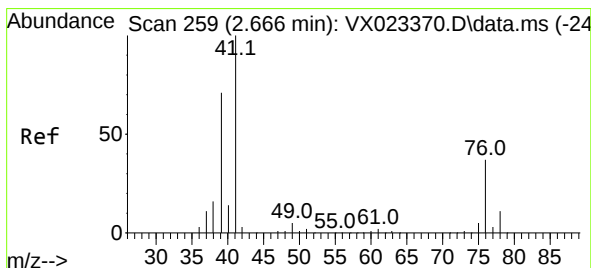
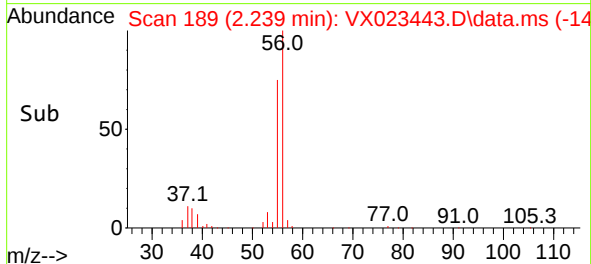
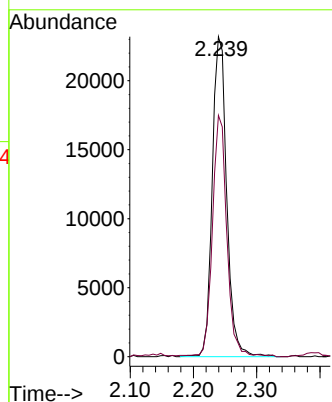
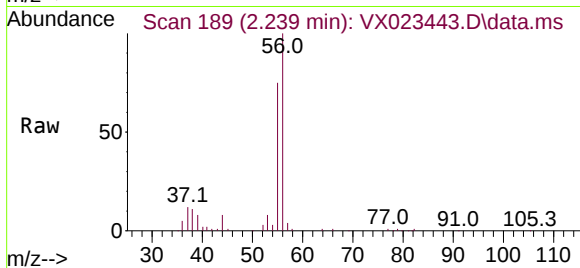




#13
Acrolein
Concen: 113.74 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

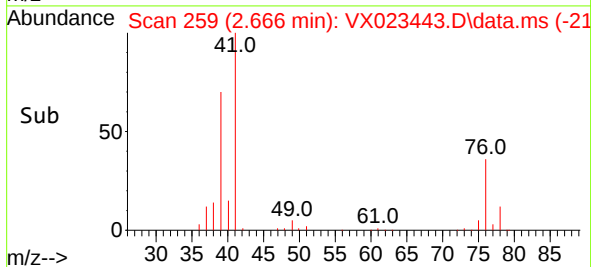
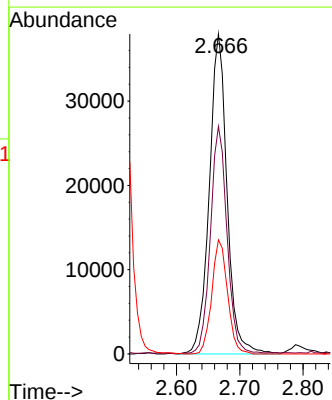
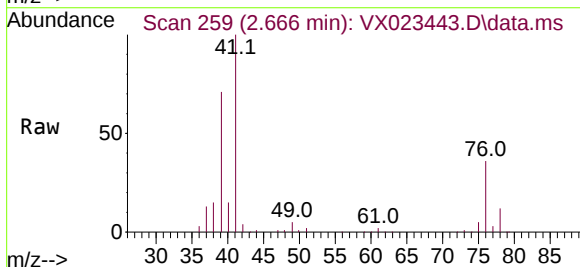
Instrument :
MSVOA_X
ClientSampled :

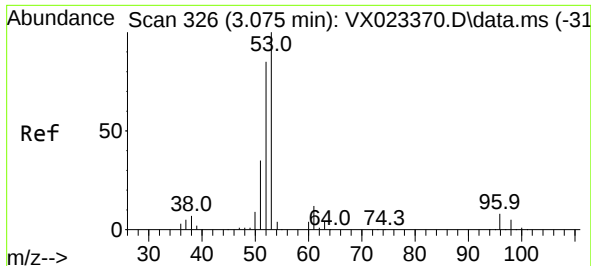
Tgt Ion: 56 Resp: 36797
Ion Ratio Lower Upper
56 100
55 75.4 56.4 84.6



#14
Allyl chloride
Concen: 18.47 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 41 Resp: 74186
Ion Ratio Lower Upper
41 100
39 66.1 51.6 77.4
76 31.5 30.5 45.7

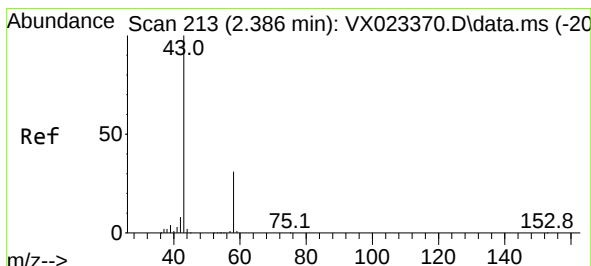
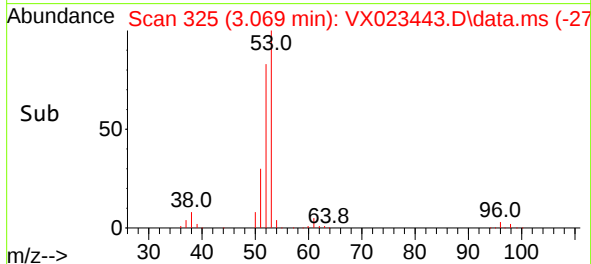
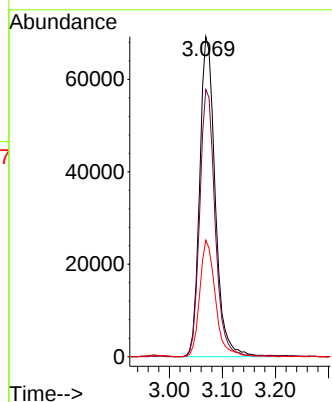
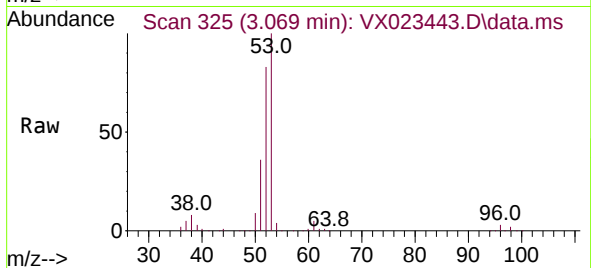




#15
Acrylonitrile
Concen: 97.51 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

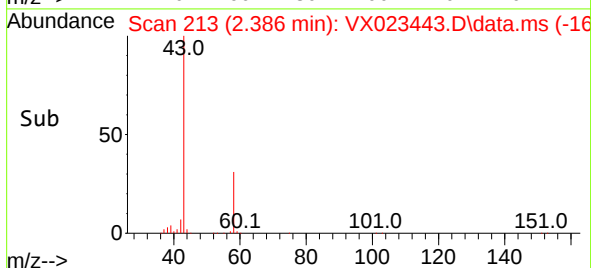
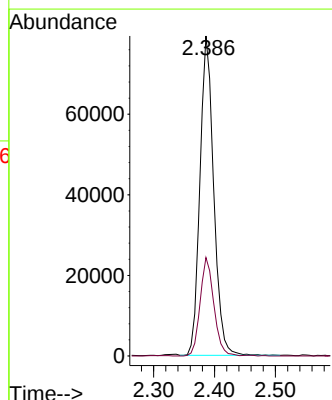
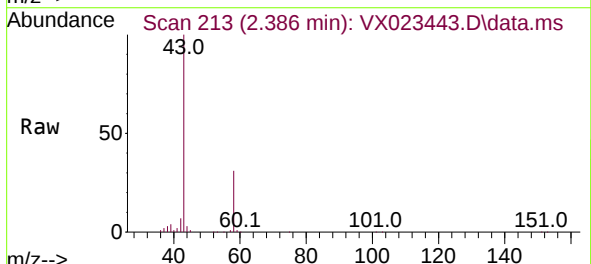
Instrument :
MSVOA_X
ClientSampled :

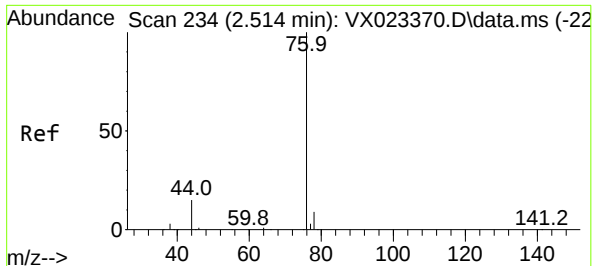
Tgt Ion: 53 Resp: 141060
Ion Ratio Lower Upper
53 100
52 82.7 65.3 97.9
51 36.7 28.2 42.2



#16
Acetone
Concen: 90.44 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 43 Resp: 124410
Ion Ratio Lower Upper
43 100
58 30.8 27.8 41.8

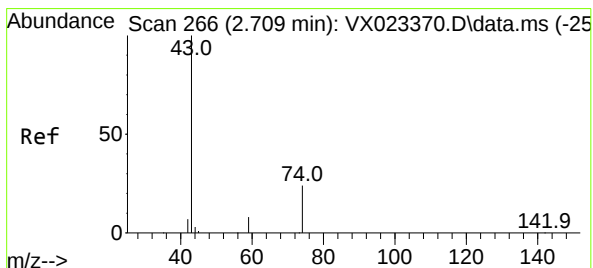
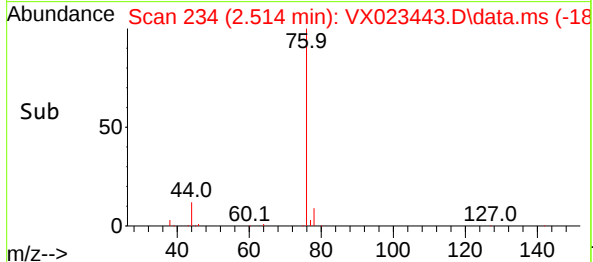
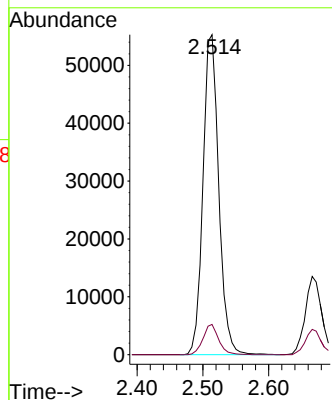
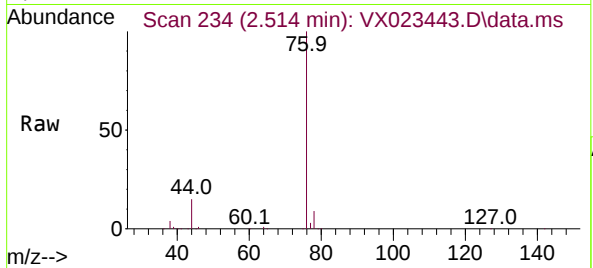




#17
Carbon Disulfide
Concen: 16.94 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

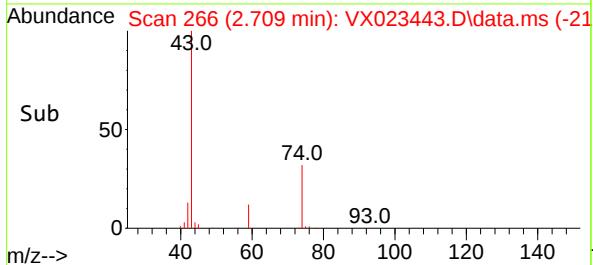
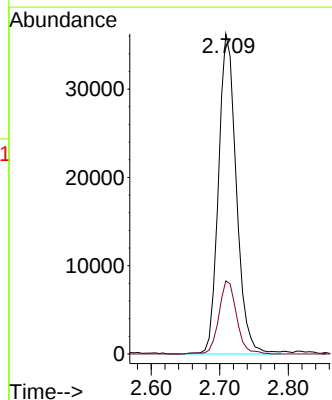
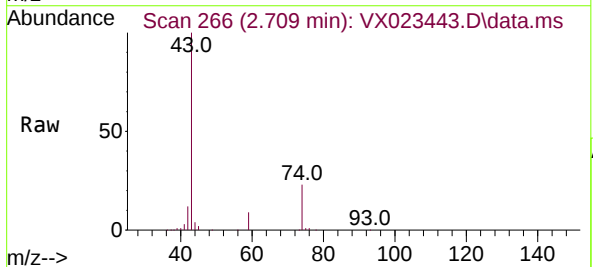
Instrument :
MSVOA_X
ClientSampled :

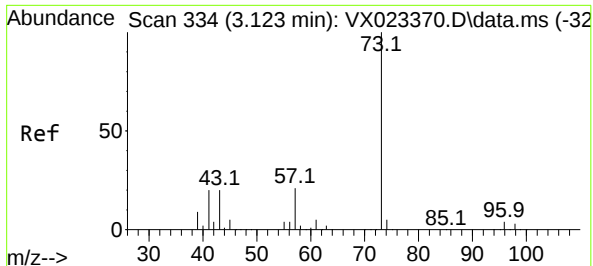
Tgt Ion: 76 Resp: 92265
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 20.00 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 43 Resp: 65385
Ion Ratio Lower Upper
43 100
74 22.7 21.9 32.9

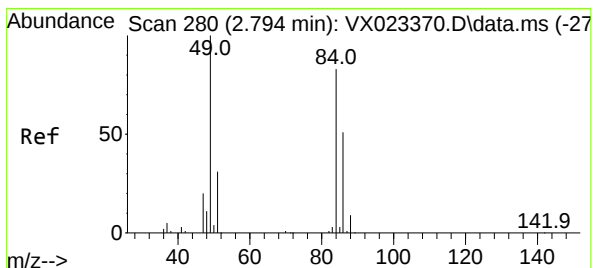
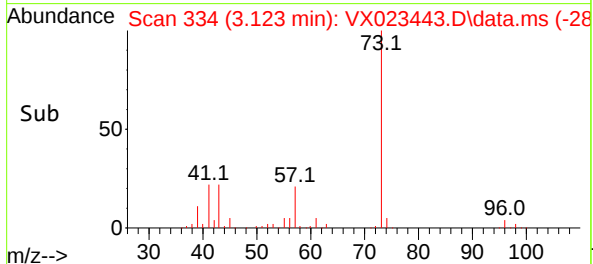
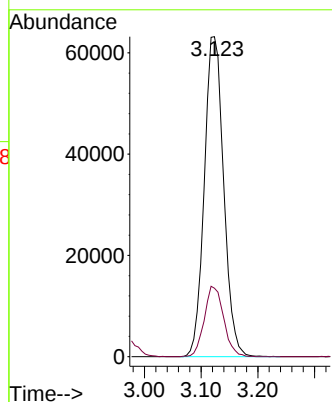
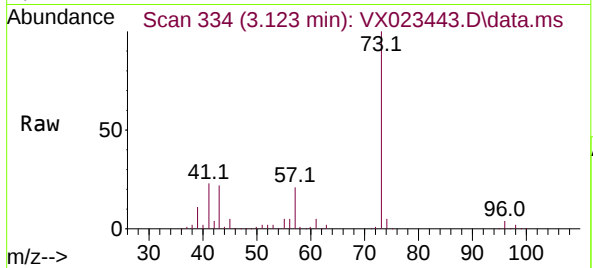




#19
Methyl tert-butyl Ether
Concen: 19.54 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

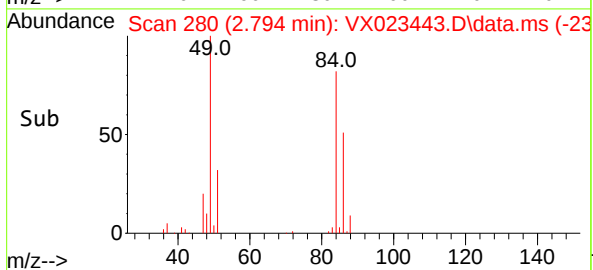
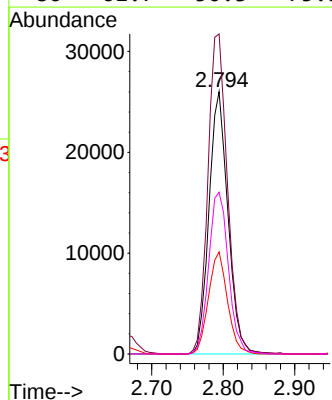
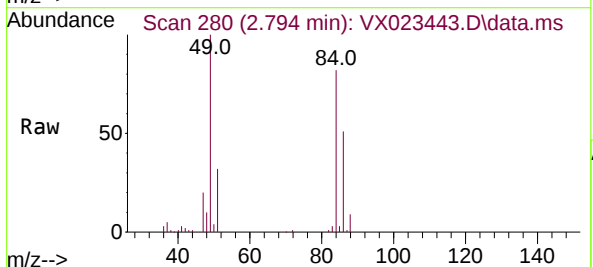
Instrument :
MSVOA_X
ClientSampled :

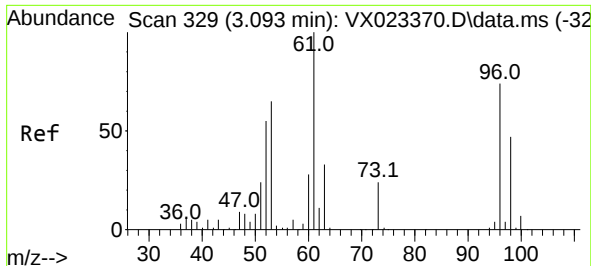
Tgt Ion: 73 Resp: 150056
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7



#20
Methylene Chloride
Concen: 17.92 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 84 Resp: 47953
Ion Ratio Lower Upper
84 100
49 122.0 88.6 132.8
51 38.9 27.0 40.6
86 61.7 50.3 75.5

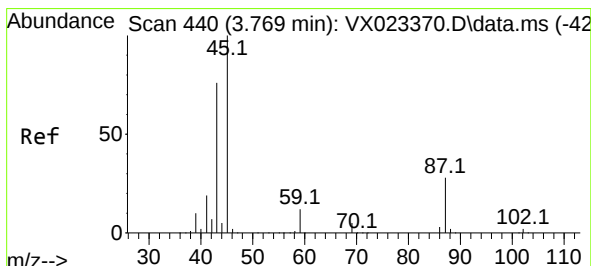
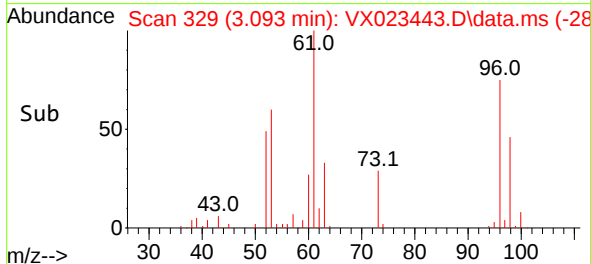
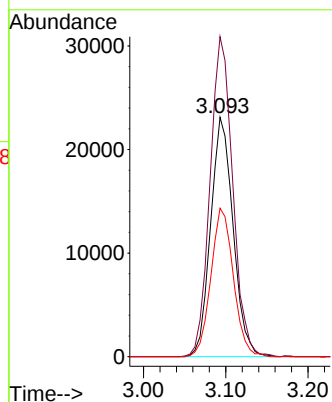
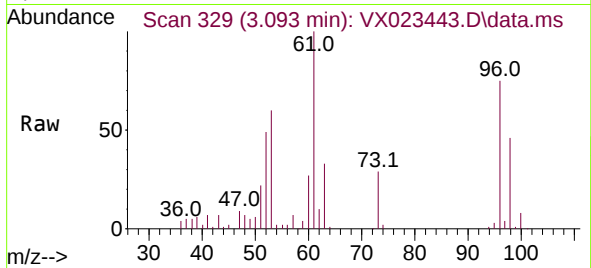




#21
trans-1,2-Dichloroethene
Concen: 18.73 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

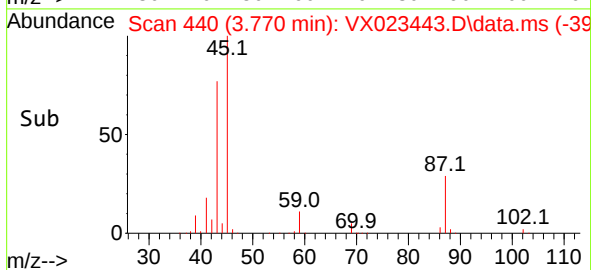
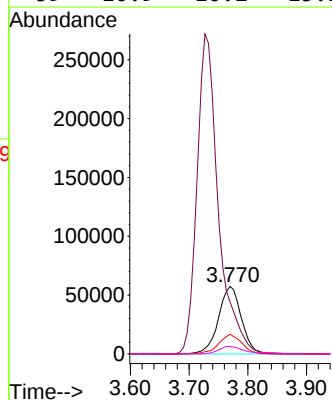
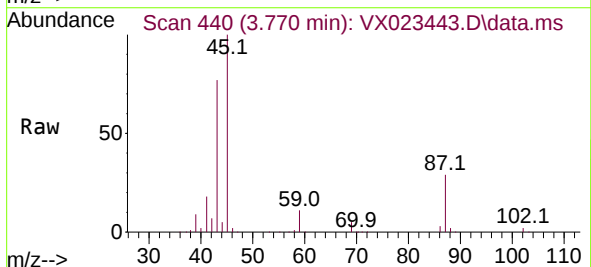
Instrument :
MSVOA_X
ClientSampled :

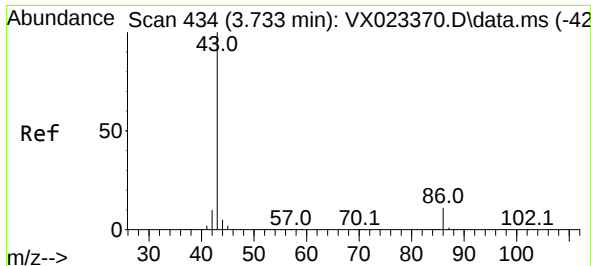
Tgt Ion: 96 Resp: 43954
Ion Ratio Lower Upper
96 100
61 133.7 107.7 161.5
98 62.1 50.4 75.6



#22
Diisopropyl ether
Concen: 19.52 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 45 Resp: 154763
Ion Ratio Lower Upper
45 100
43 75.7 58.0 87.0
87 29.2 25.4 38.0
59 10.9 10.2 15.2

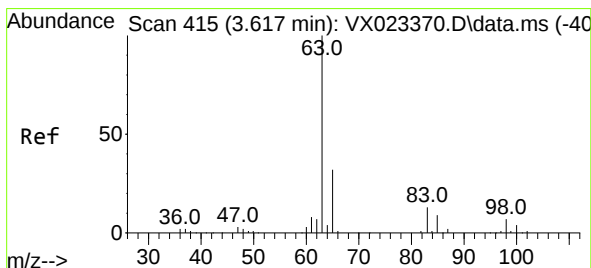
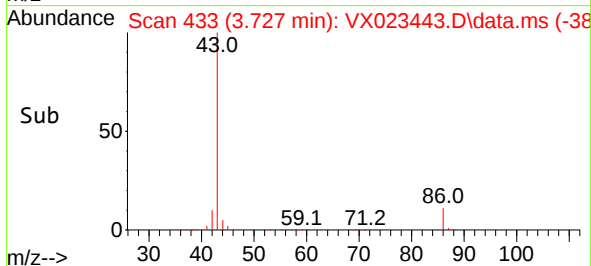
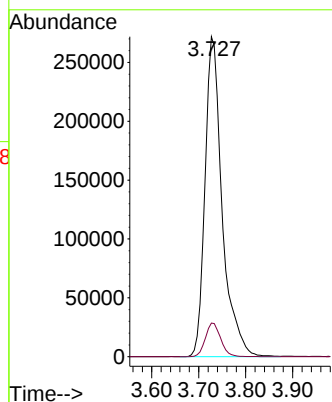
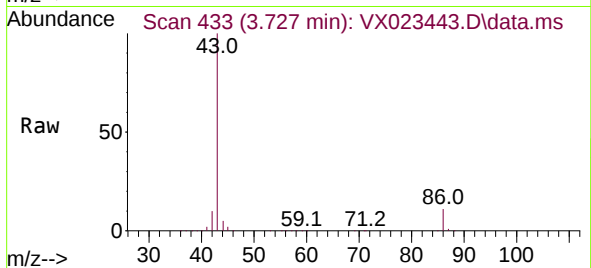




#23
 Vinyl Acetate
 Concen: 98.49 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023443.D
 Acq: 26 Jul 2021 12:05

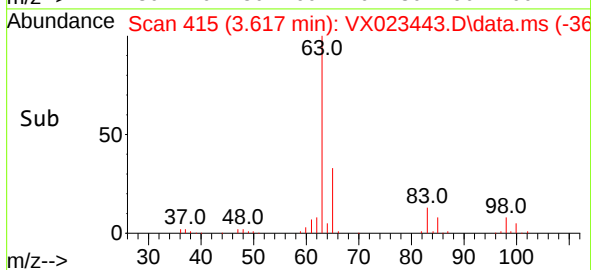
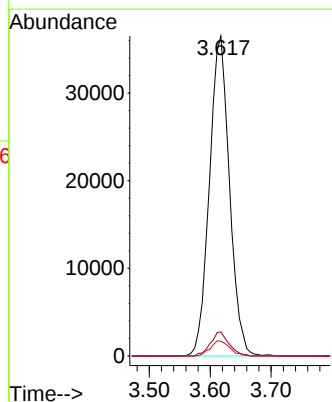
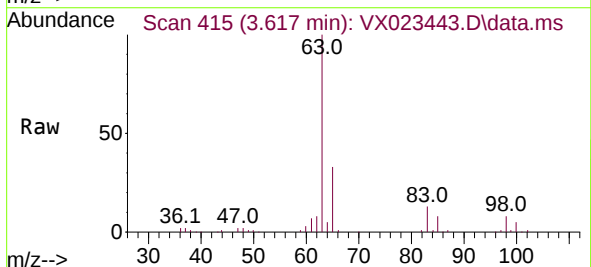
Instrument :
 MSVOA_X
 ClientSampleId :

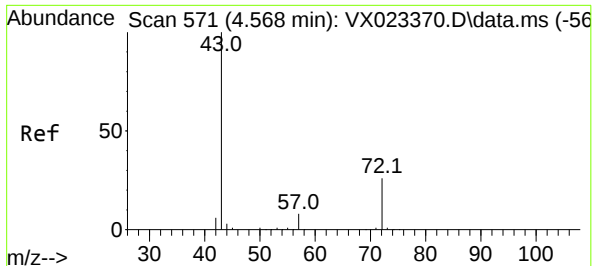
Tgt Ion: 43 Resp: 689240
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.17 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023443.D
 Acq: 26 Jul 2021 12:05

Tgt Ion: 63 Resp: 83512
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 4.6 2.5 7.5





#25

2-Butanone

Concen: 95.97 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX023443.D

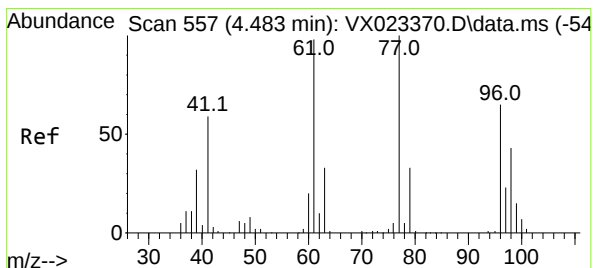
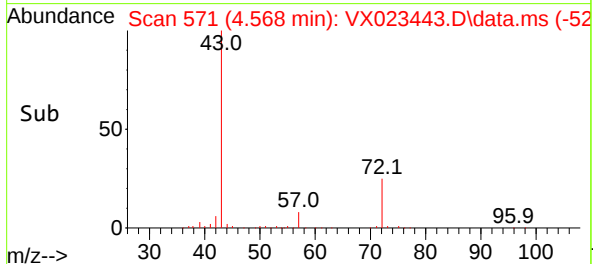
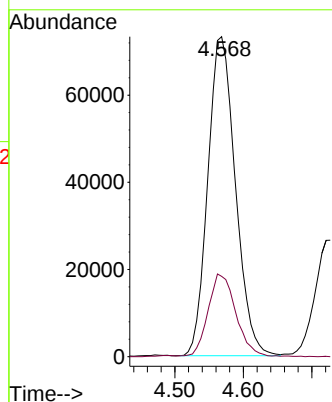
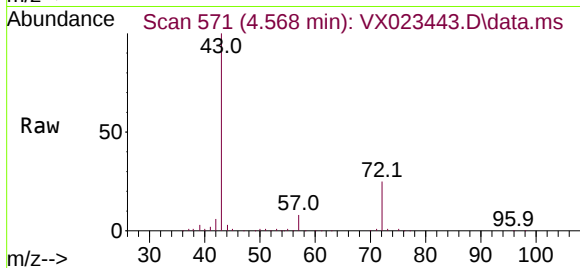
Acq: 26 Jul 2021 12:05

Tgt Ion: 43 Resp: 204956

Ion Ratio Lower Upper

43 100

72 25.0 23.7 35.5



#26

2,2-Dichloropropane

Concen: 18.51 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX023443.D

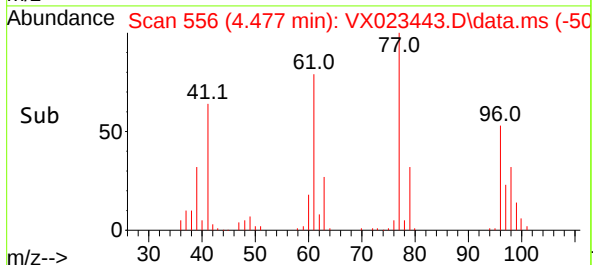
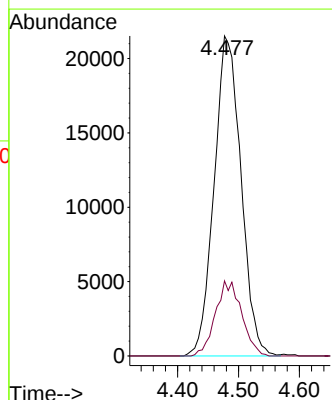
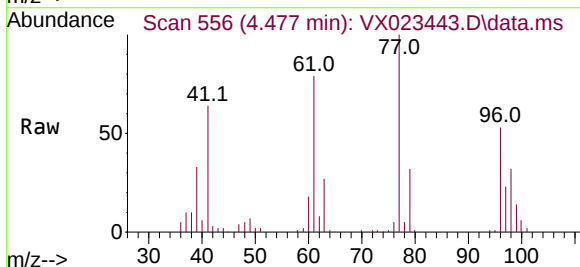
Acq: 26 Jul 2021 12:05

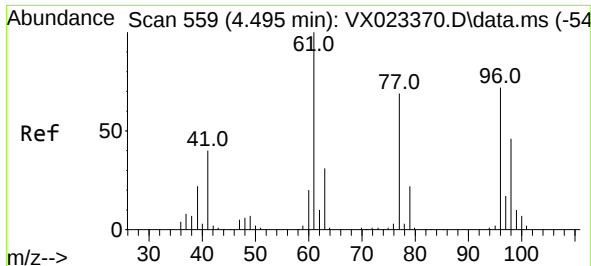
Tgt Ion: 77 Resp: 65955

Ion Ratio Lower Upper

77 100

97 22.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.14 ug/l

RT: 4.495 min Scan# 559

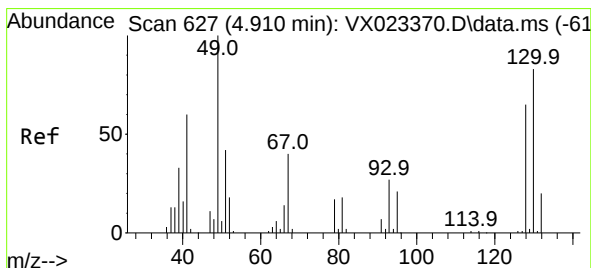
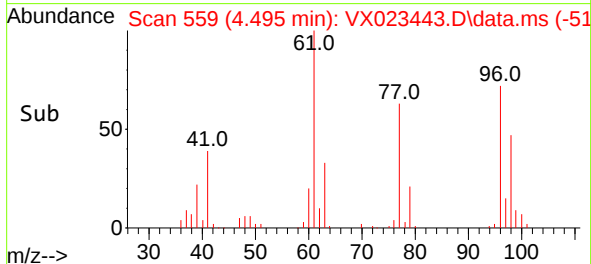
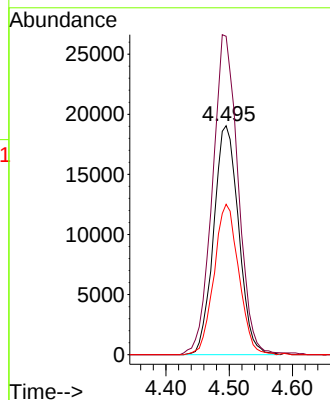
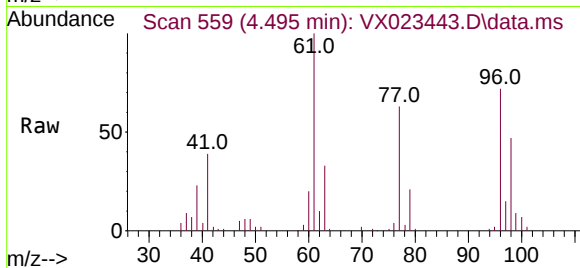
Delta R.T. 0.000 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

Tgt Ion: 96 Resp: 52155

Ion	Ratio	Lower	Upper
96	100		
61	144.1	0.0	285.6
98	65.2	0.0	129.6



#28

Bromochloromethane

Concen: 19.48 ug/l

RT: 4.904 min Scan# 626

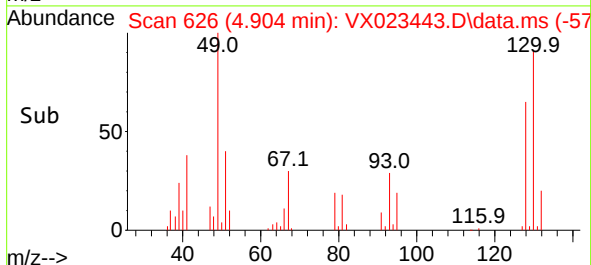
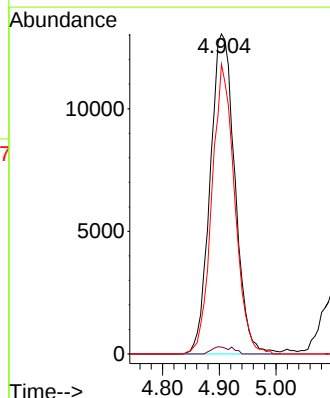
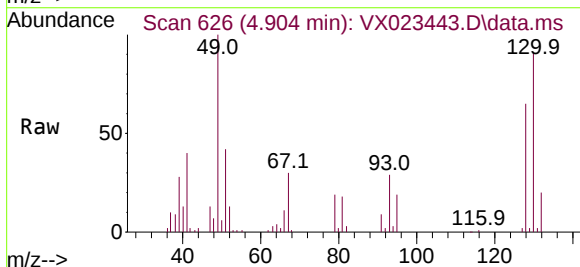
Delta R.T. -0.006 min

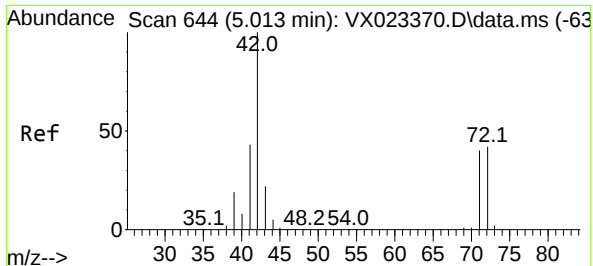
Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

Tgt Ion: 49 Resp: 39621

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	83.1	68.2	102.2





#29

Tetrahydrofuran

Concen: 96.90 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

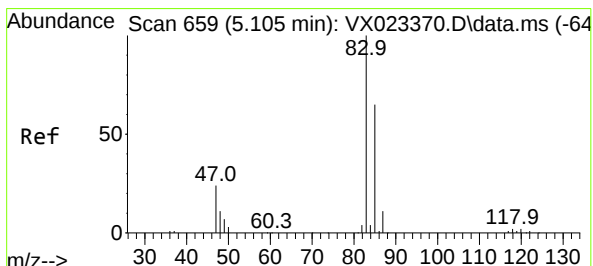
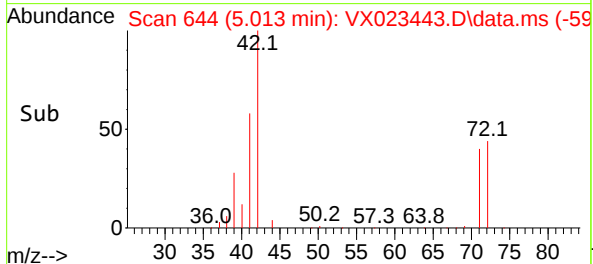
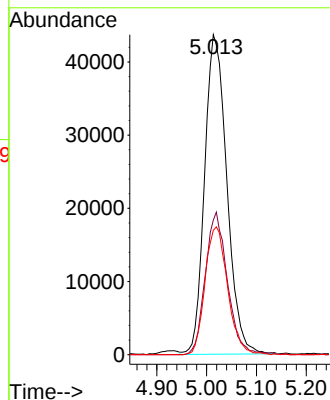
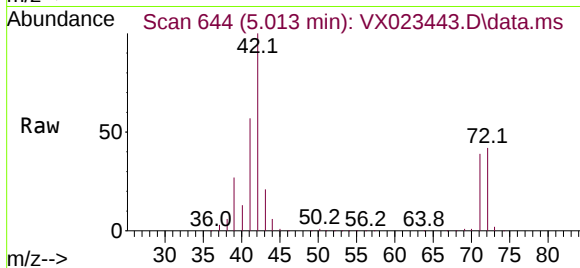
Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

Tgt Ion: 42 Resp: 135645

Ion	Ratio	Lower	Upper
42	100		
72	44.2	41.7	62.5
71	40.6	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :



#30

Chloroform

Concen: 19.28 ug/l

RT: 5.099 min Scan# 658

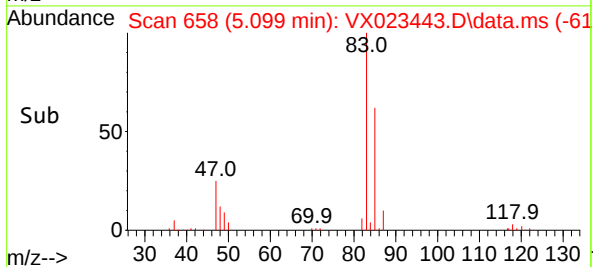
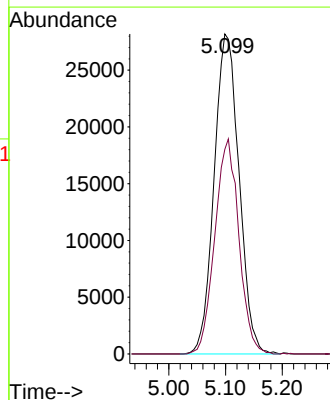
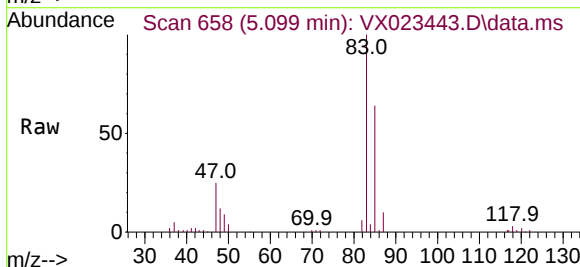
Delta R.T. -0.006 min

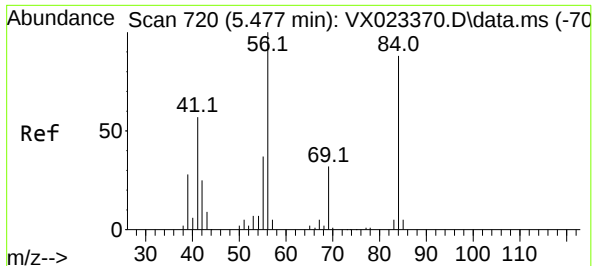
Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

Tgt Ion: 83 Resp: 86000

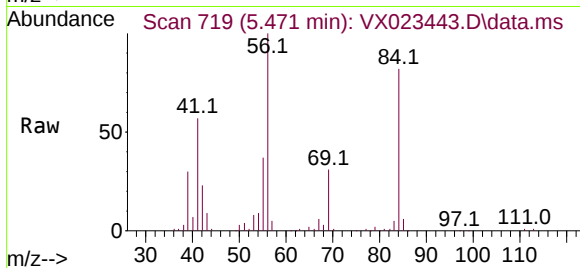
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.0	78.0



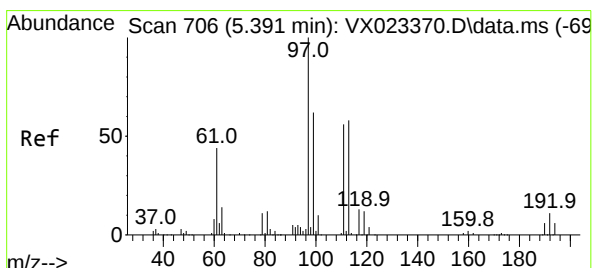
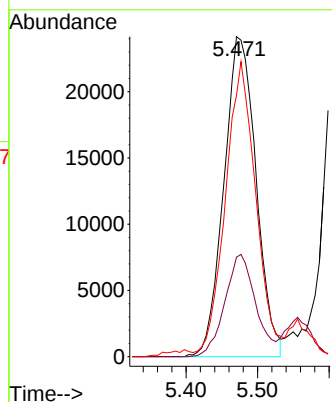
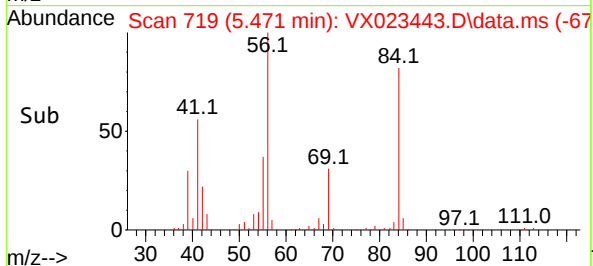


#31
Cyclohexane
Concen: 18.18 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

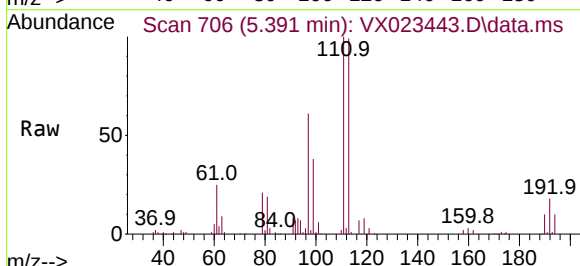
Instrument :
MSVOA_X
ClientSampled :



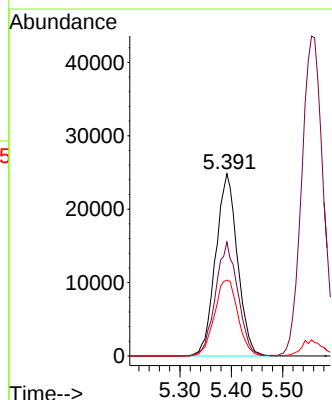
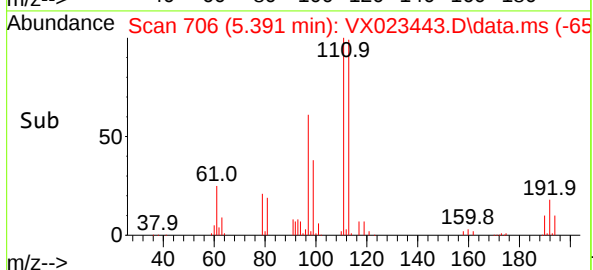
Tgt Ion: 56 Resp: 75529
Ion Ratio Lower Upper
56 100
69 31.1 25.3 37.9
84 80.4 71.4 107.0

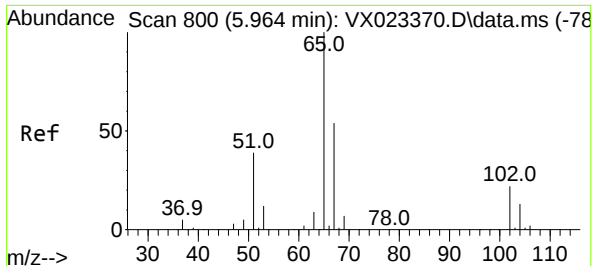


#32
1,1,1-Trichloroethane
Concen: 19.18 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05



Tgt Ion: 97 Resp: 73120
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 44.7 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.49 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

Tgt Ion: 65 Resp: 141590

Ion Ratio Lower Upper

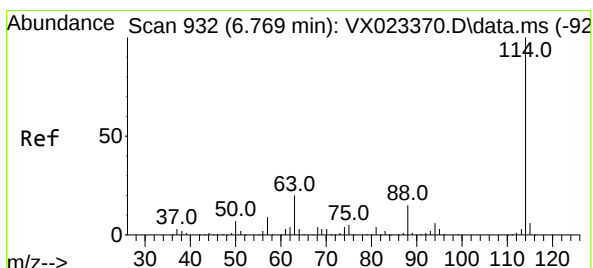
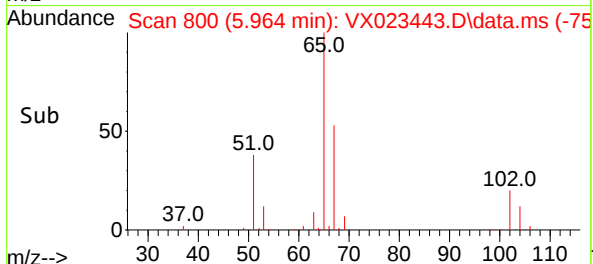
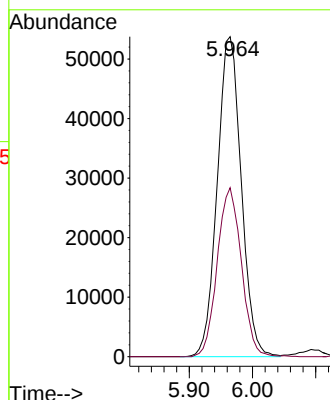
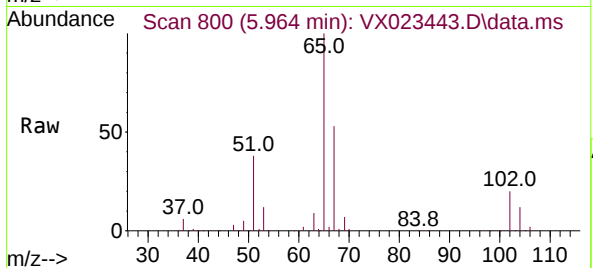
65 100

67 53.0 0.0 105.4

Instrument :

MSVOA_X

ClientSampled :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

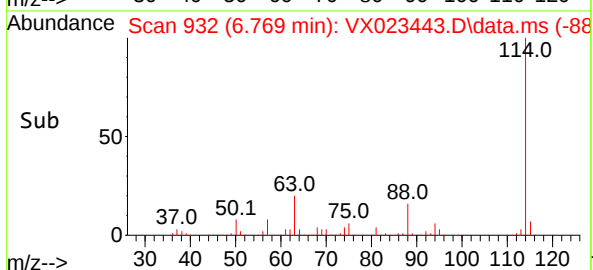
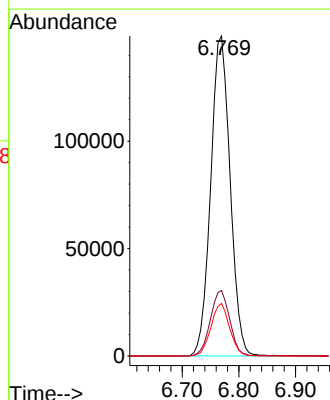
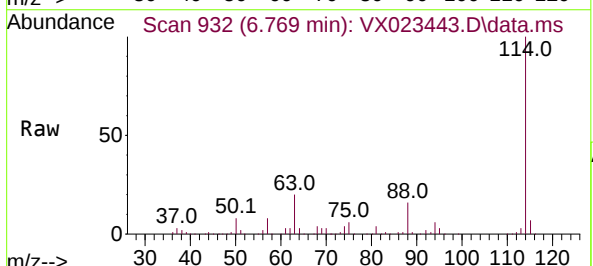
Tgt Ion: 114 Resp: 354464

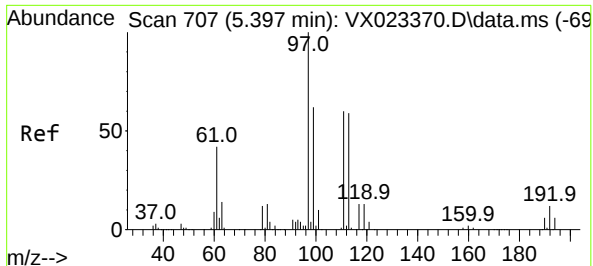
Ion Ratio Lower Upper

114 100

63 20.4 0.0 40.8

88 16.4 0.0 32.8

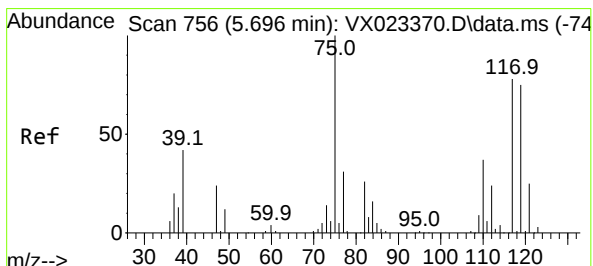
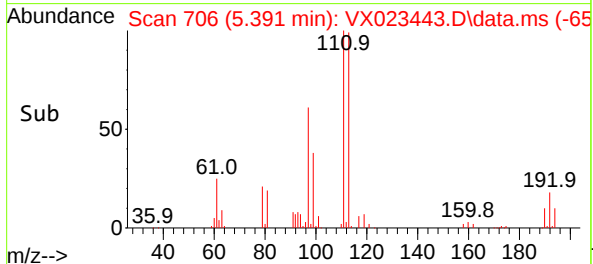
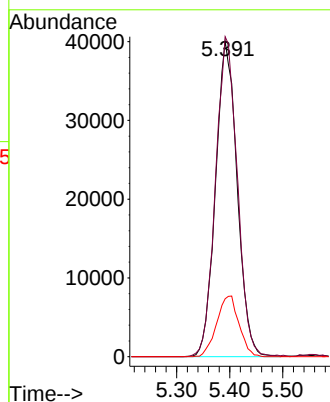
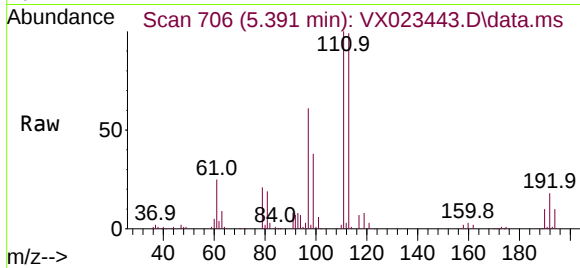




#35
Dibromofluoromethane
Concen: 51.16 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

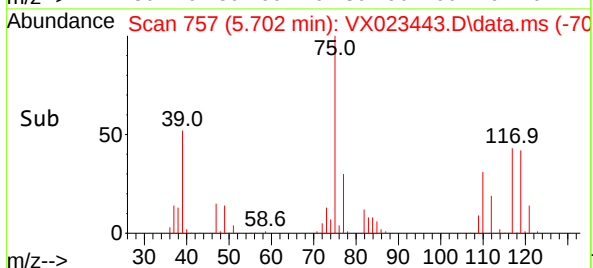
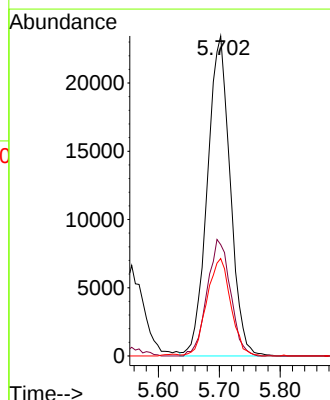
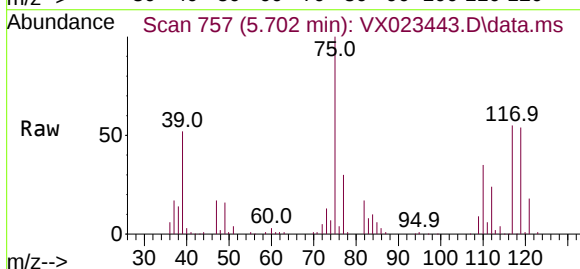
Instrument :
MSVOA_X
ClientSampleId :

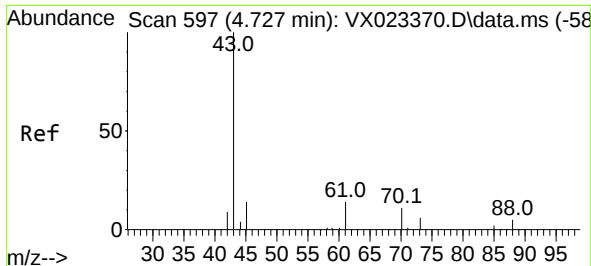
Tgt Ion:113 Resp: 113374
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 19.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 19.03 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 75 Resp: 61031
Ion Ratio Lower Upper
75 100
110 37.2 18.1 54.4
77 31.9 25.3 37.9

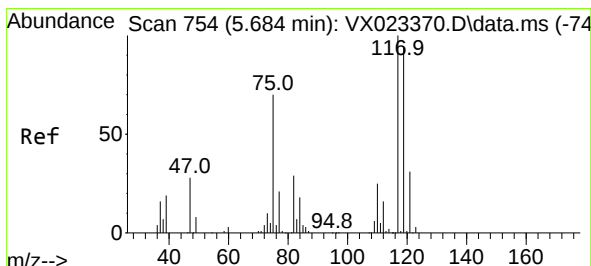
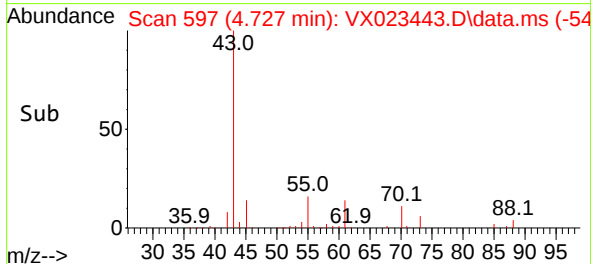
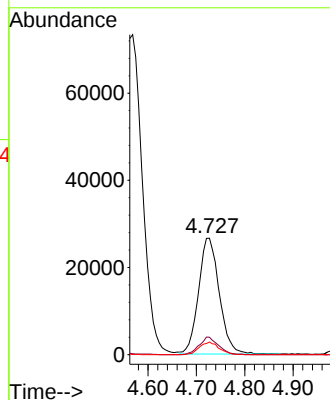
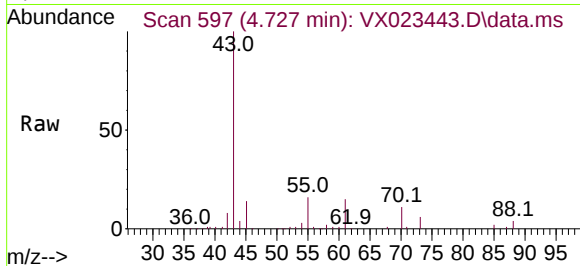




#37
Ethyl Acetate
Concen: 19.58 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

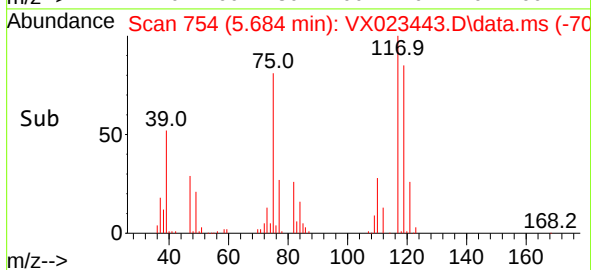
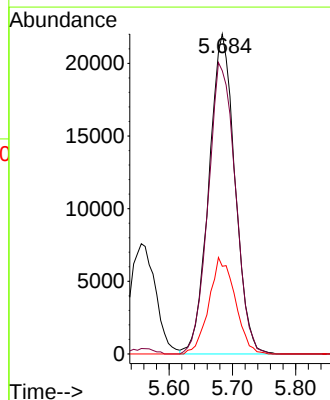
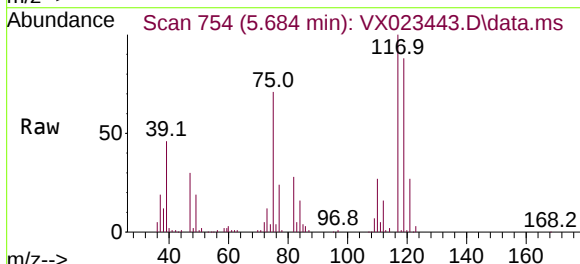
Instrument :
MSVOA_X
ClientSampled :

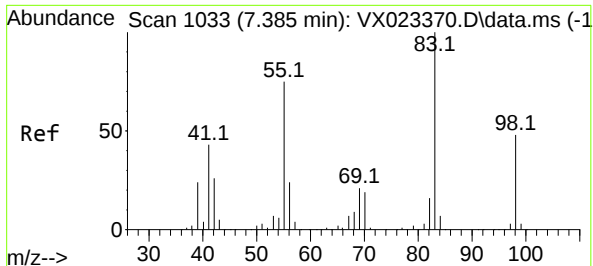
Tgt Ion:	43	Resp:	79149
Ion Ratio	100	Lower	Upper
43	100		
61	14.2	12.8	19.2
70	10.3	10.5	15.7#



#38
Carbon Tetrachloride
Concen: 19.33 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:	117	Resp:	63045
Ion Ratio	100	Lower	Upper
117	100		
119	88.5	76.2	114.2
121	27.4	24.8	37.2





#39

Methylcyclohexane

Concen: 19.21 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

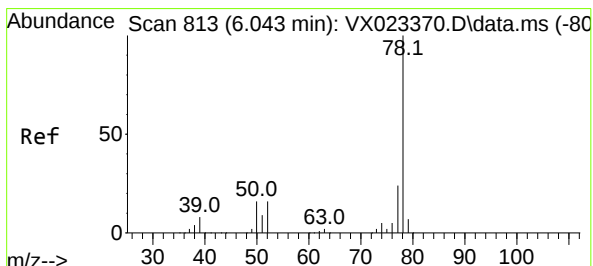
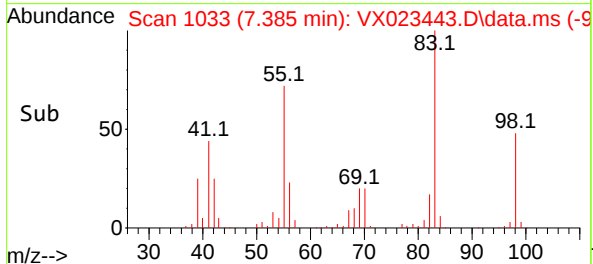
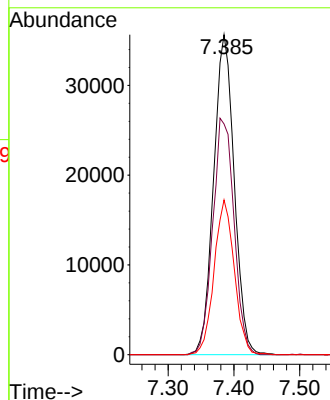
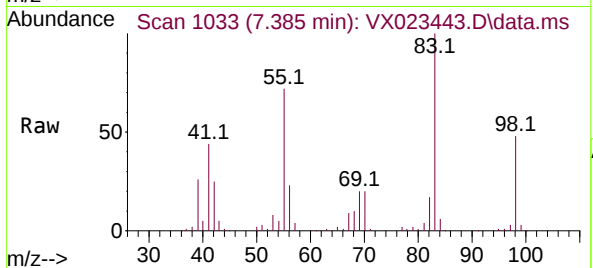
Tgt Ion: 83 Resp: 77806

Ion Ratio Lower Upper

83 100

55 72.1 58.9 88.3

98 48.4 38.1 57.1



#40

Benzene

Concen: 19.54 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.001 min

Lab File: VX023443.D

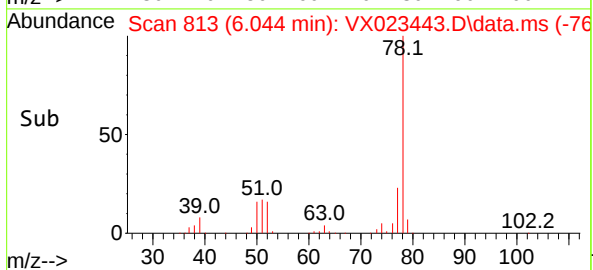
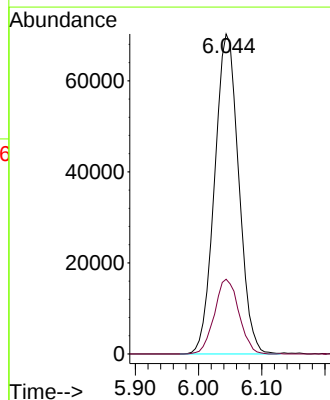
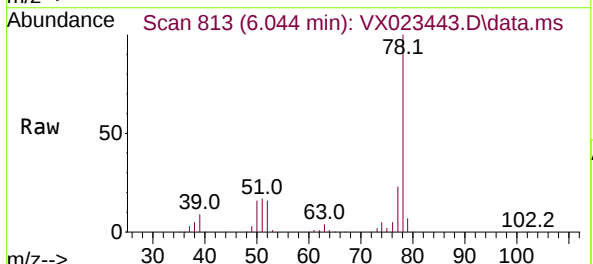
Acq: 26 Jul 2021 12:05

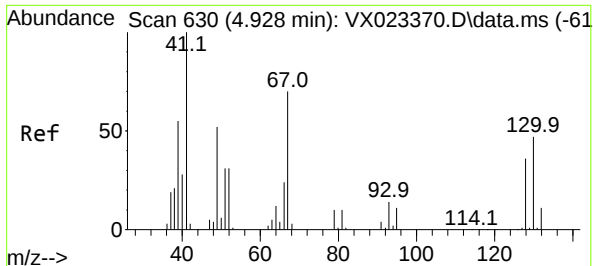
Tgt Ion: 78 Resp: 185782

Ion Ratio Lower Upper

78 100

77 23.3 18.9 28.3

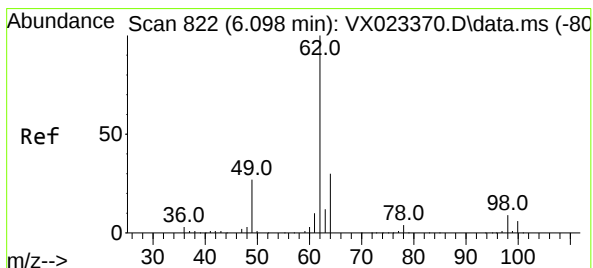
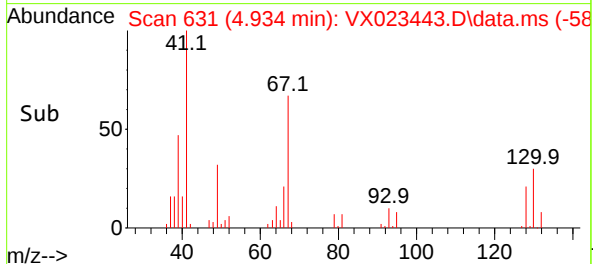
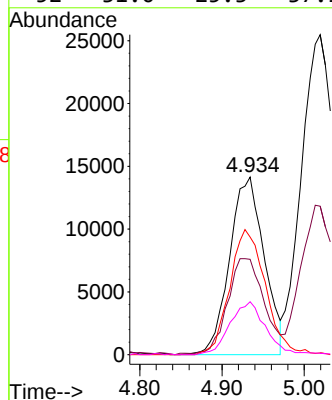
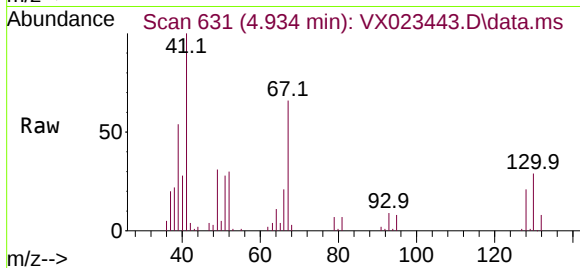




#41
Methacrylonitrile
Concen: 19.39 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

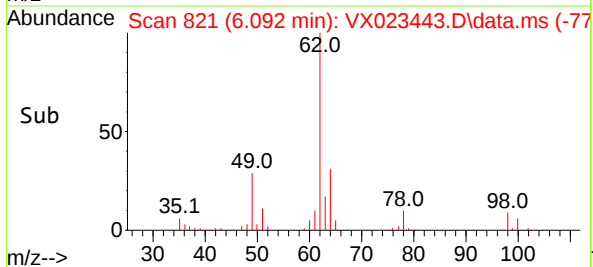
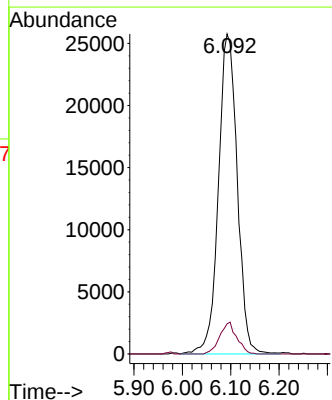
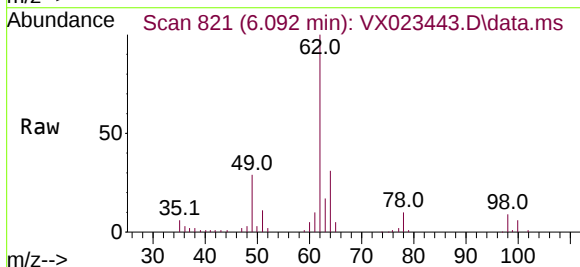
Instrument :
MSVOA_X
ClientSampleId :

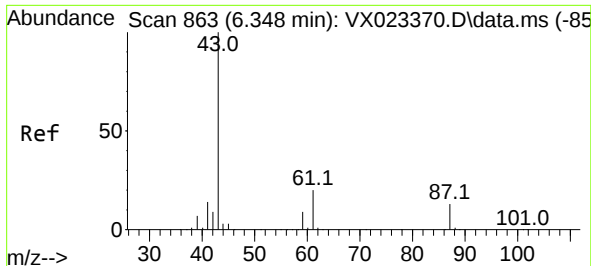
Tgt Ion:	41	Resp:	41401
Ion	Ratio	Lower	Upper
41	100		
39	57.1	42.5	63.7
67	73.0	65.0	97.6
52	31.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.84 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

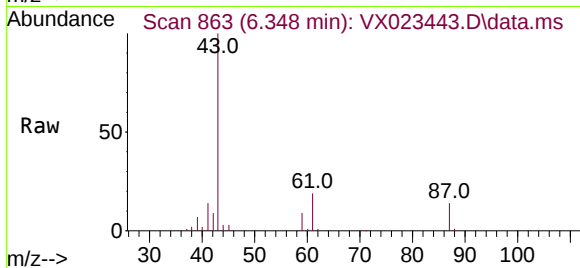
Tgt Ion:	62	Resp:	69756
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2



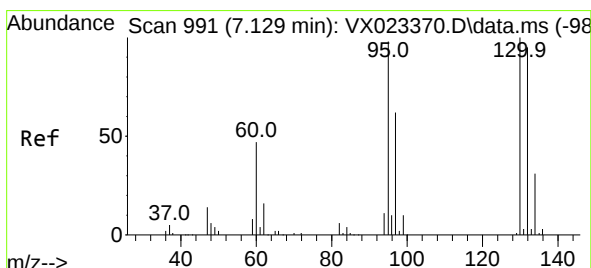
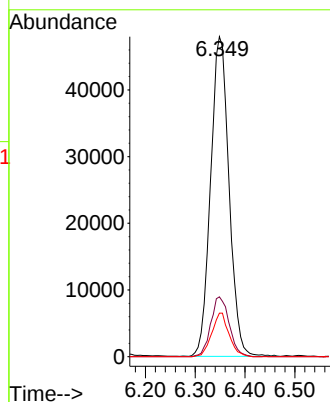
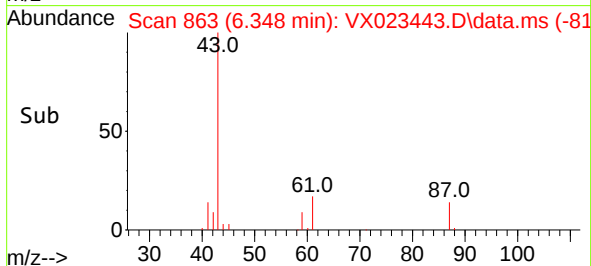


#43
Isopropyl Acetate
Concen: 19.64 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

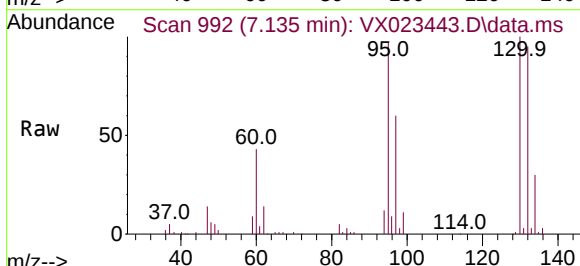
Instrument :
MSVOA_X
ClientSampleId :



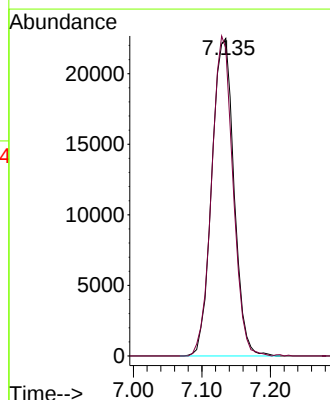
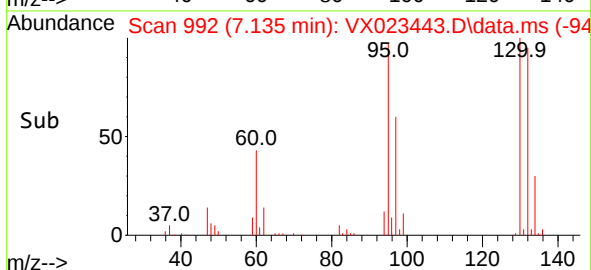
Tgt Ion: 43 Resp: 123010
Ion Ratio Lower Upper
43 100
61 18.7 18.2 27.4
87 12.8 12.5 18.7

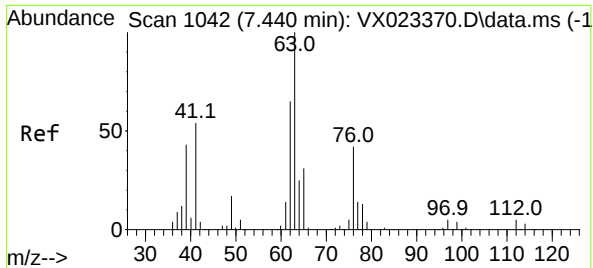


#44
Trichloroethene
Concen: 19.26 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05



Tgt Ion:130 Resp: 50309
Ion Ratio Lower Upper
130 100
95 96.9 0.0 198.0





#45

1,2-Dichloropropane

Concen: 19.28 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX023443.D

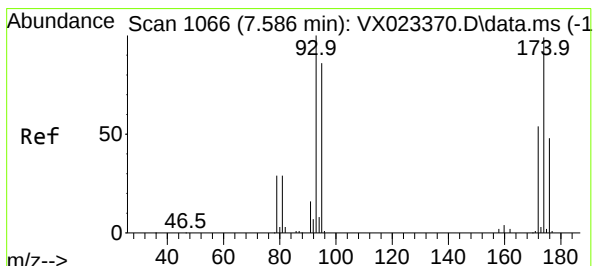
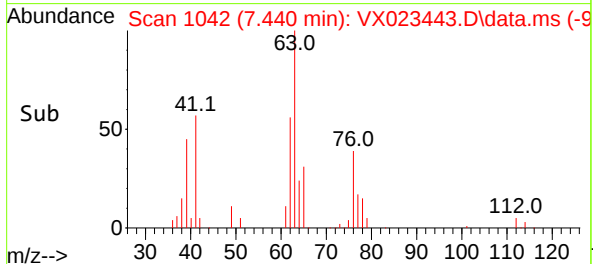
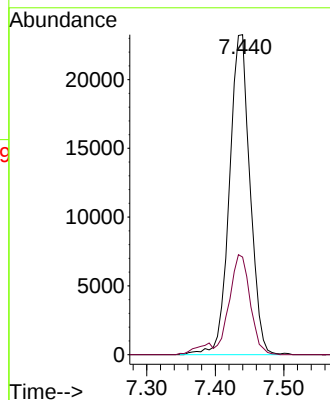
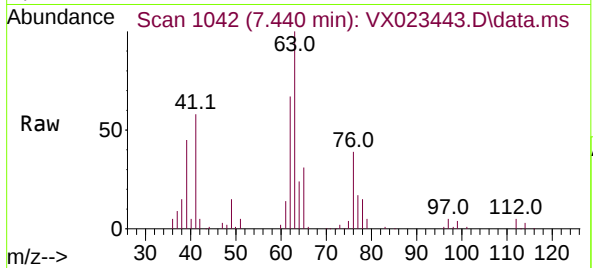
Acq: 26 Jul 2021 12:05

Tgt Ion: 63 Resp: 48502

Ion Ratio Lower Upper

63 100

65 30.5 25.7 38.5



#46

Dibromomethane

Concen: 19.57 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

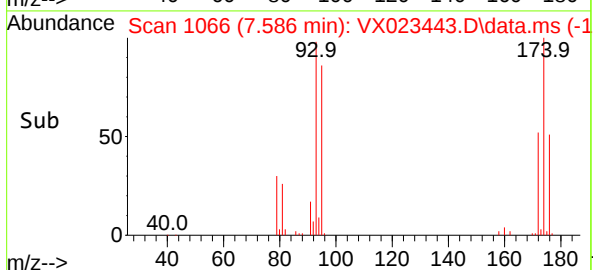
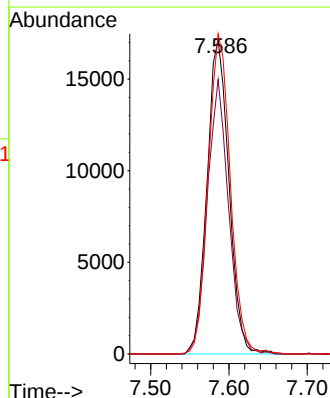
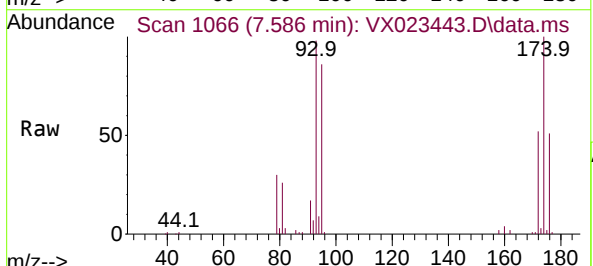
Tgt Ion: 93 Resp: 33387

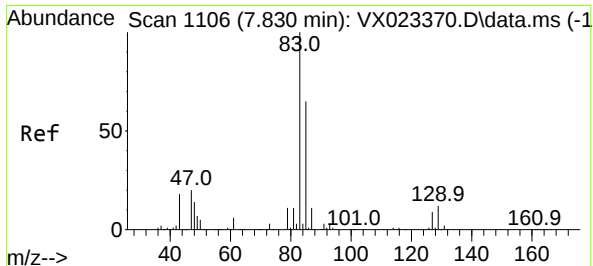
Ion Ratio Lower Upper

93 100

95 84.3 66.8 100.2

174 103.1 83.1 124.7

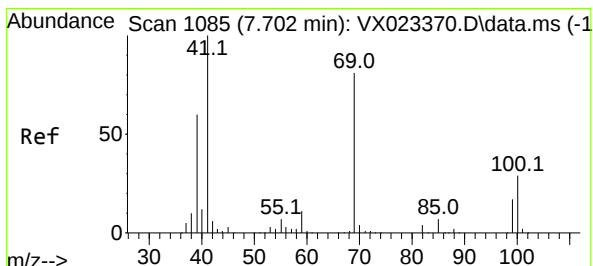
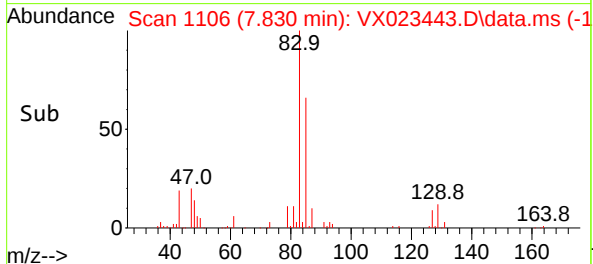
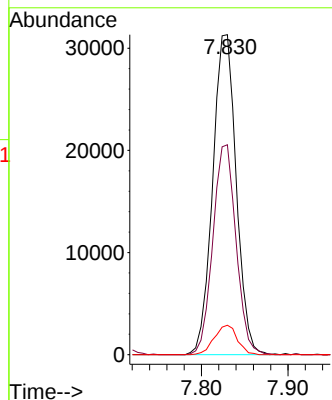
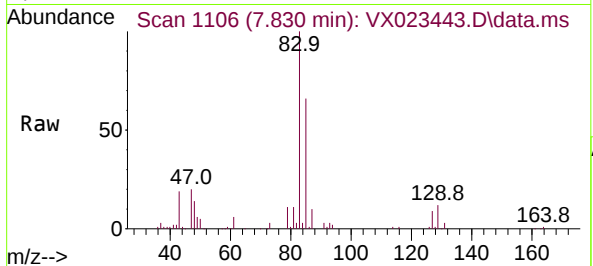




#47
Bromodichloromethane
Concen: 19.24 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

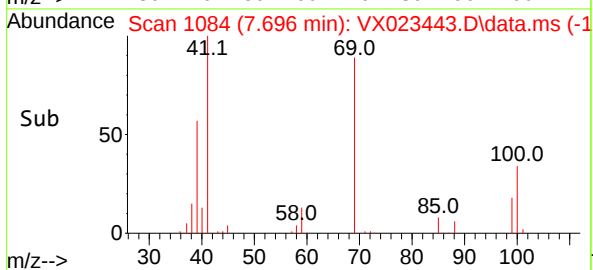
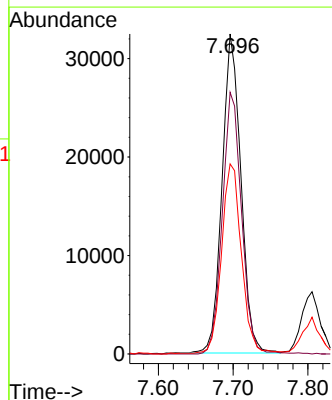
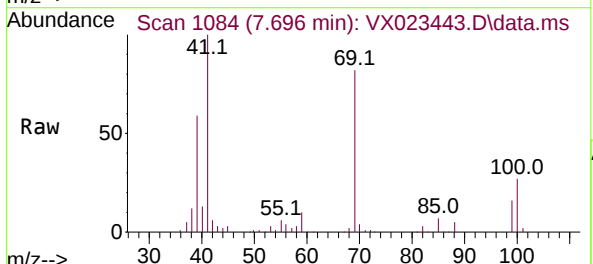
Instrument :
MSVOA_X
ClientSampleId :

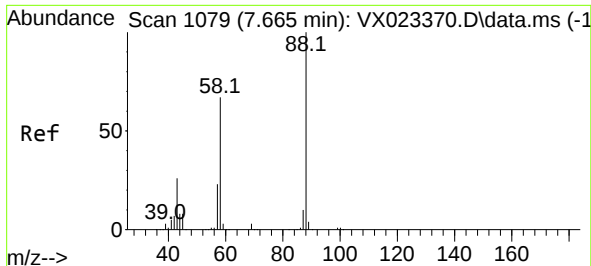
Tgt Ion:	83	Resp:	59149
Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.4	77.0
127	9.2	6.8	10.2



#48
Methyl methacrylate
Concen: 19.58 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:	41	Resp:	56813
Ion	Ratio	Lower	Upper
41	100		
69	83.9	76.0	114.0
39	63.7	44.6	67.0

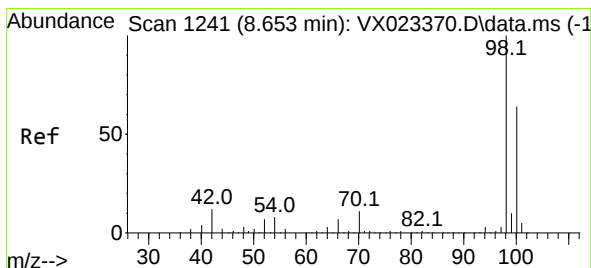
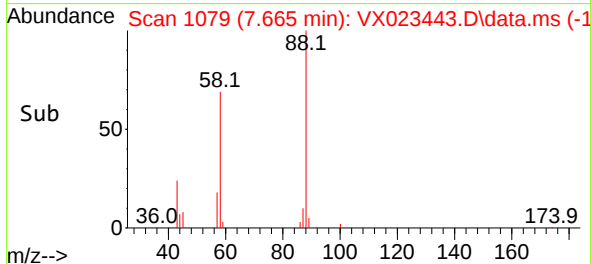
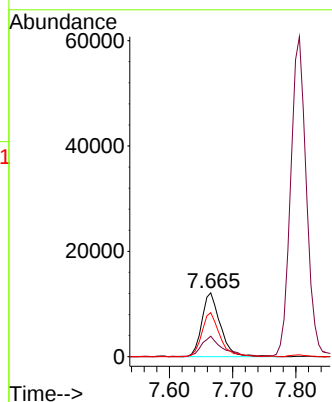
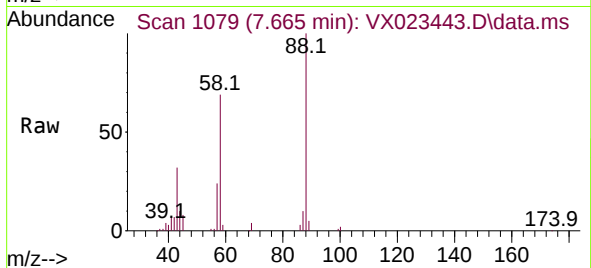




#49
1,4-Dioxane
Concen: 397.37 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

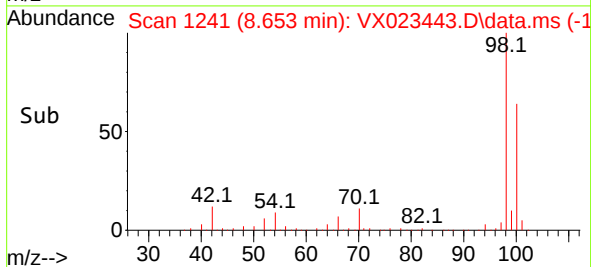
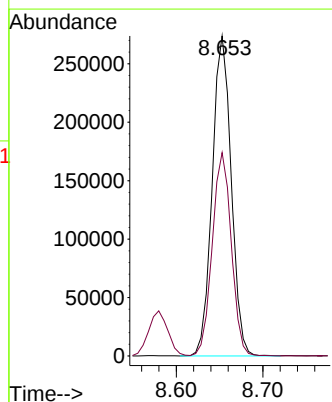
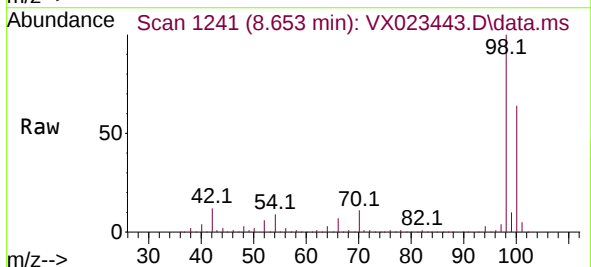
Instrument :
MSVOA_X
ClientSampled :

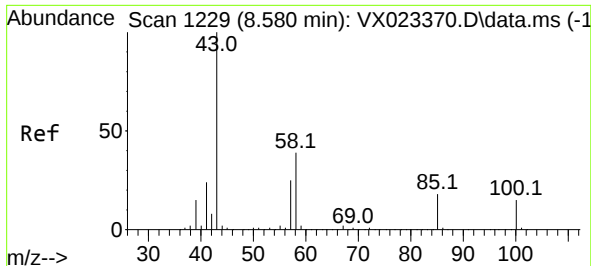
Tgt Ion:	88	Resp:	24550
Ion	Ratio	Lower	Upper
88	100		
43	34.7	23.2	34.8
58	67.1	55.0	82.4



#50
Toluene-d8
Concen: 51.17 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:	98	Resp:	416650
Ion	Ratio	Lower	Upper
98	100		
100	63.8	51.9	77.9

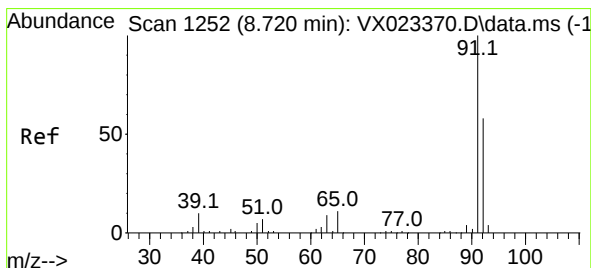
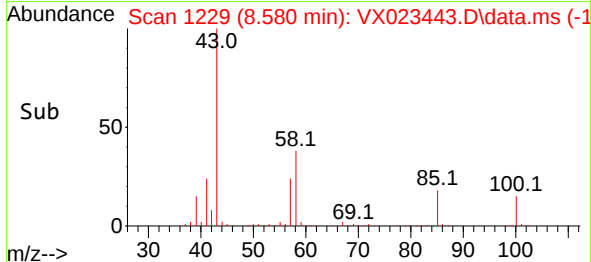
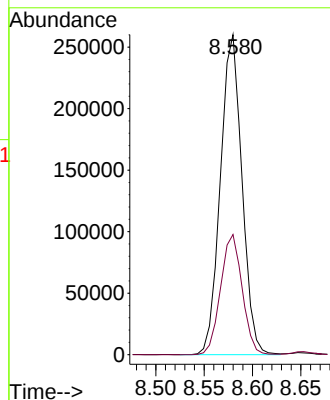
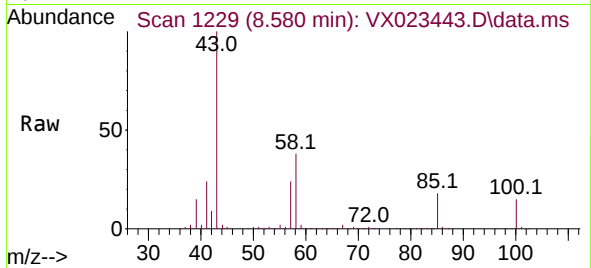




#51
4-Methyl-2-Pentanone
Concen: 105.26 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

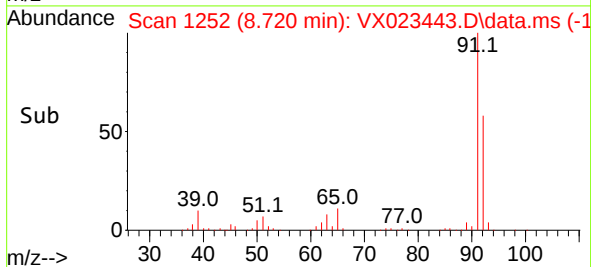
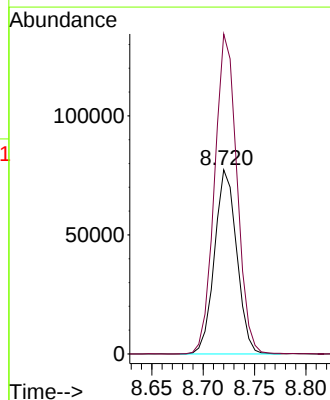
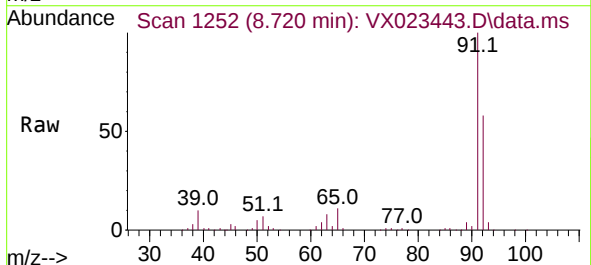
Instrument :
MSVOA_X
ClientSampled :

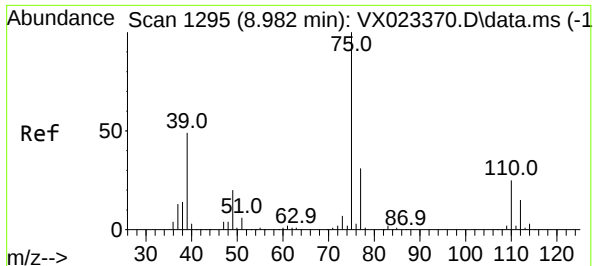
Tgt Ion: 43 Resp: 403329
Ion Ratio Lower Upper
43 100
58 37.5 35.4 53.0



#52
Toluene
Concen: 19.70 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 92 Resp: 116048
Ion Ratio Lower Upper
92 100
91 175.5 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.85 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX023443.D

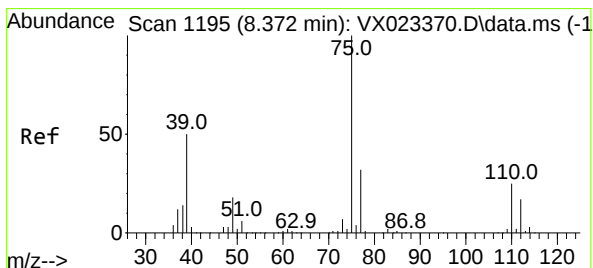
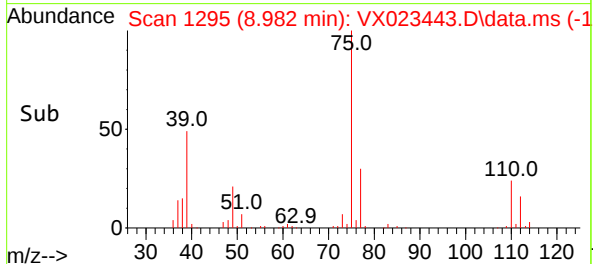
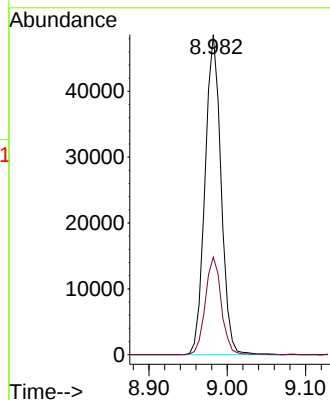
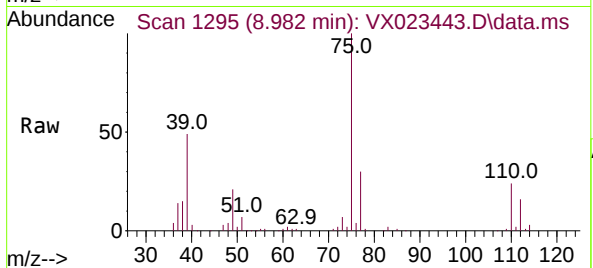
Acq: 26 Jul 2021 12:05

Tgt Ion: 75 Resp: 68912

Ion Ratio Lower Upper

75 100

77 30.5 24.9 37.3



#54

cis-1,3-Dichloropropene

Concen: 19.26 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.001 min

Lab File: VX023443.D

Acq: 26 Jul 2021 12:05

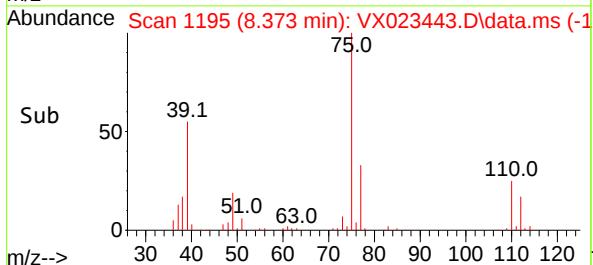
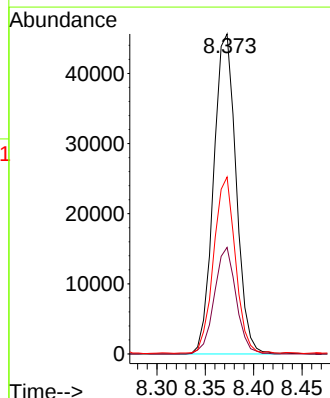
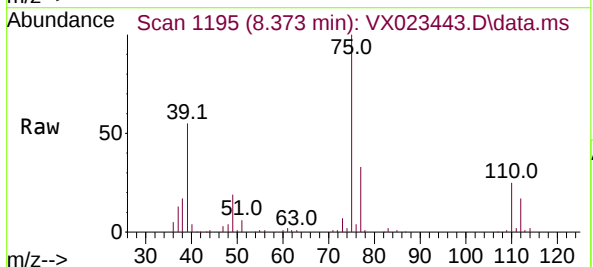
Tgt Ion: 75 Resp: 73818

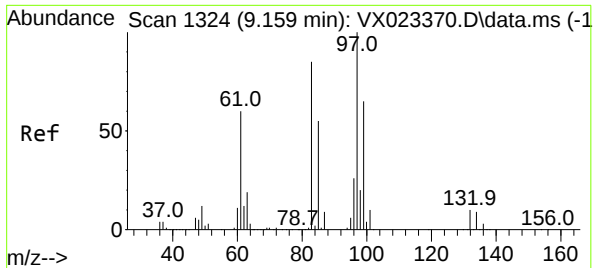
Ion Ratio Lower Upper

75 100

77 33.3 25.7 38.5

39 55.1 35.1 52.7#

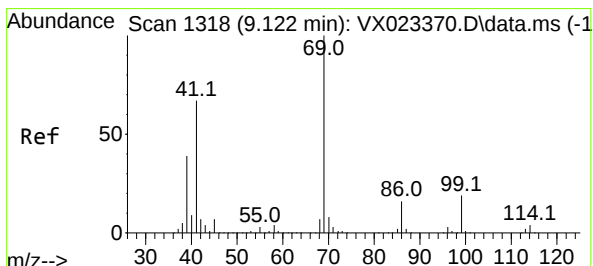
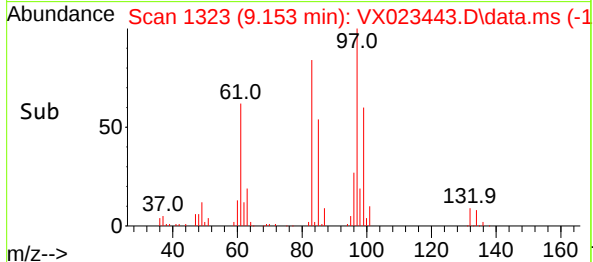
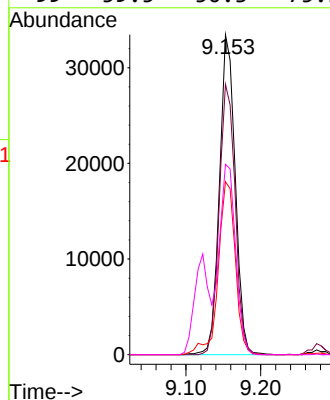
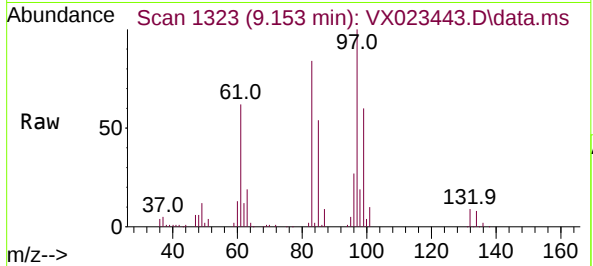




#55
1,1,2-Trichloroethane
Concen: 20.59 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

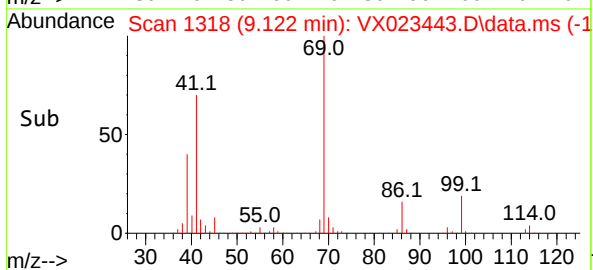
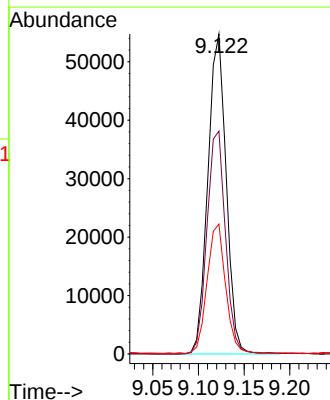
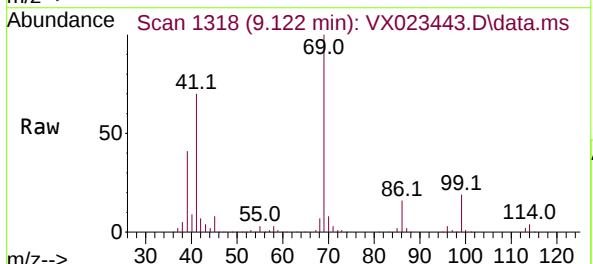
Instrument :
MSVOA_X
ClientSampleId :

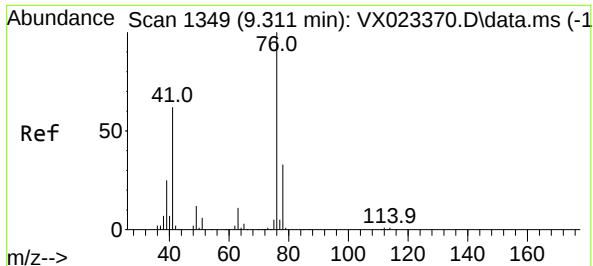
Tgt Ion: 97	Resp: 49099
Ion Ratio	Lower Upper
97 100	
83 84.5	69.3 103.9
85 54.0	44.3 66.5
99 59.5	50.3 75.5



#56
Ethyl methacrylate
Concen: 19.96 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 69	Resp: 76294
Ion Ratio	Lower Upper
69 100	
41 70.4	46.8 70.2#
39 40.9	24.7 37.1#





#57

1,3-Dichloropropane

Concen: 20.43 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX023443.D

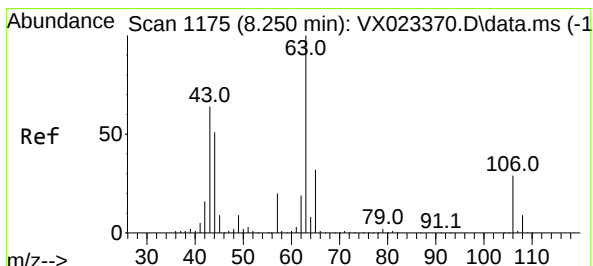
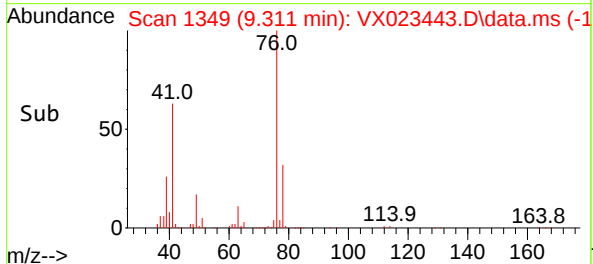
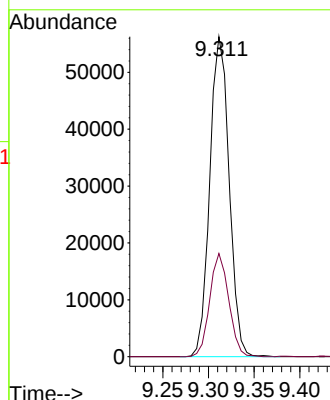
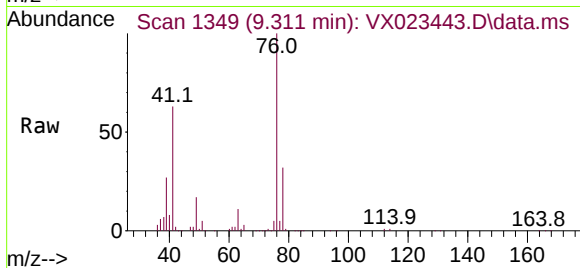
Acq: 26 Jul 2021 12:05

Tgt Ion: 76 Resp: 82786

Ion Ratio Lower Upper

76 100

78 31.6 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 97.59 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. -0.005 min

Lab File: VX023443.D

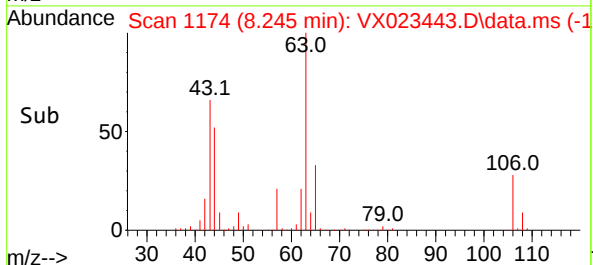
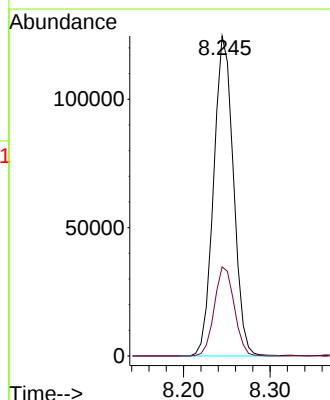
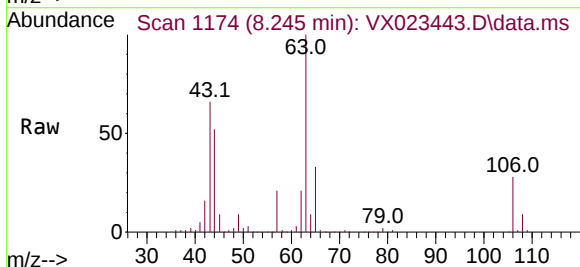
Acq: 26 Jul 2021 12:05

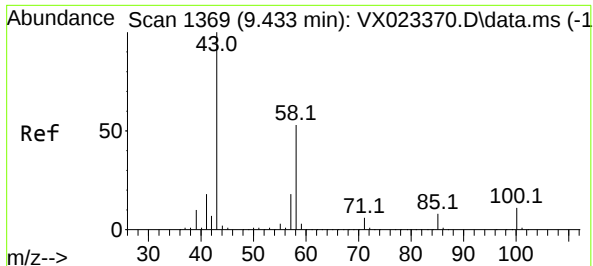
Tgt Ion: 63 Resp: 197646

Ion Ratio Lower Upper

63 100

106 28.0 23.5 35.3

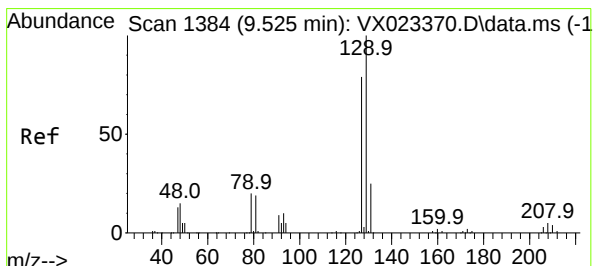
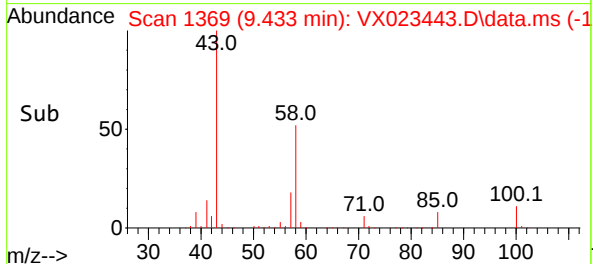
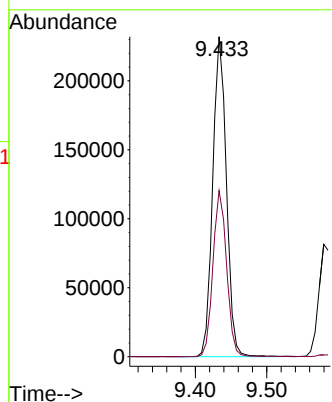
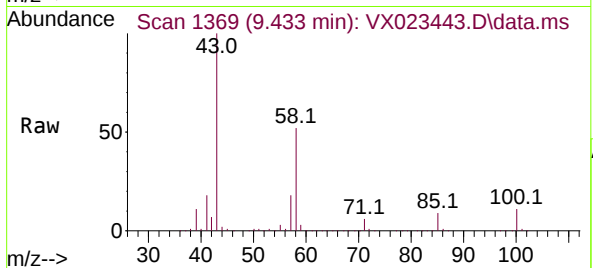




#59
2-Hexanone
Concen: 105.61 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

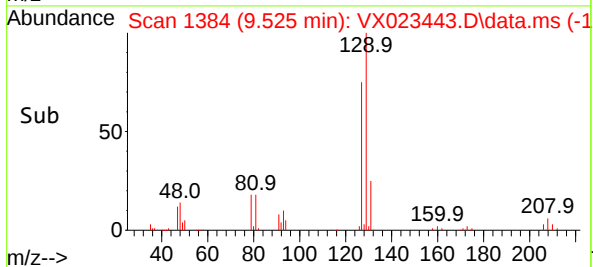
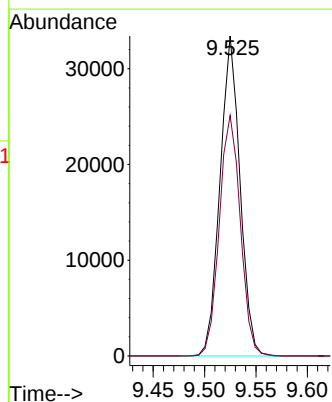
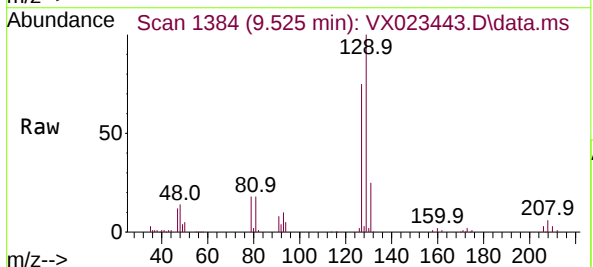
Instrument :
MSVOA_X
ClientSampled :

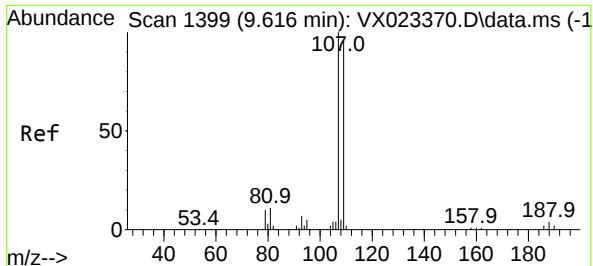
Tgt Ion: 43 Resp: 307312
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8



#60
Dibromochloromethane
Concen: 18.39 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 129 Resp: 45155
Ion Ratio Lower Upper
129 100
127 78.8 38.4 115.2

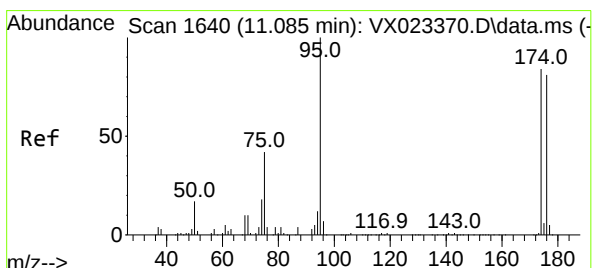
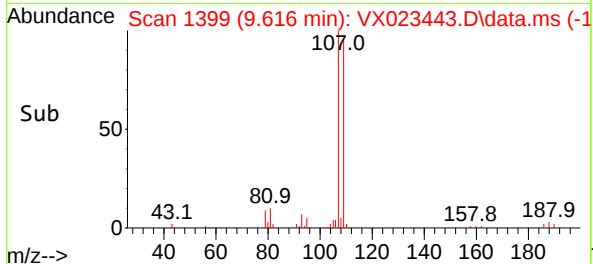
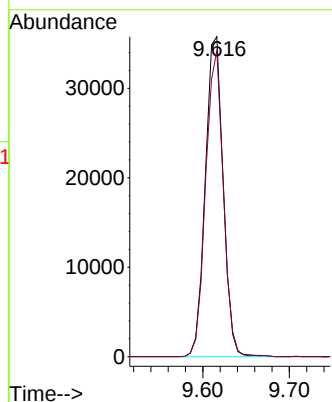
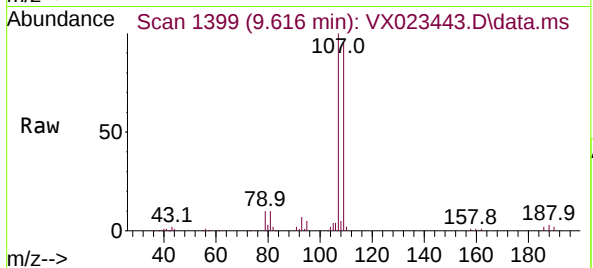




#61
1,2-Dibromoethane
Concen: 20.14 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

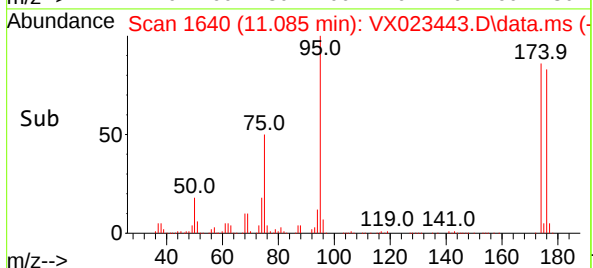
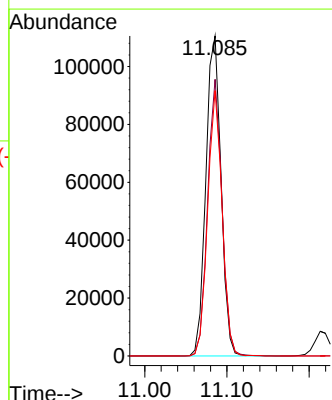
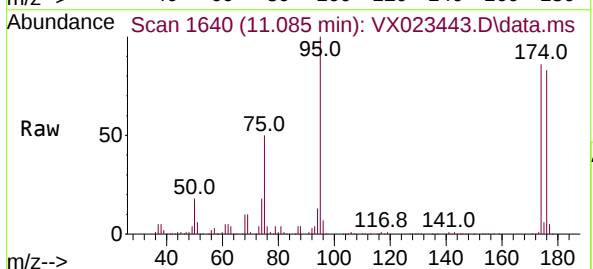
Instrument :
MSVOA_X
ClientSampleId :

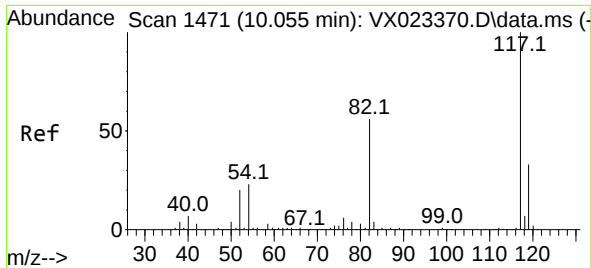
Tgt Ion:107 Resp: 51245
Ion Ratio Lower Upper
107 100
109 94.7 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.14 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 95 Resp: 141591
Ion Ratio Lower Upper
95 100
174 81.9 0.0 154.6
176 78.8 0.0 155.8

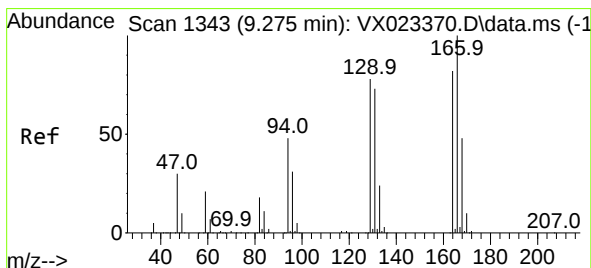
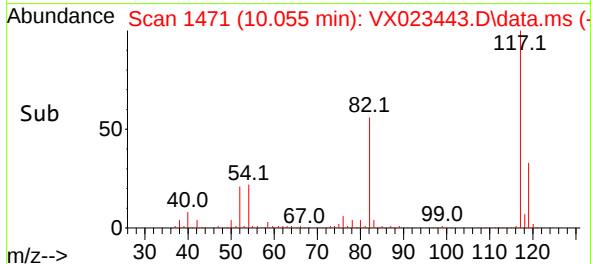
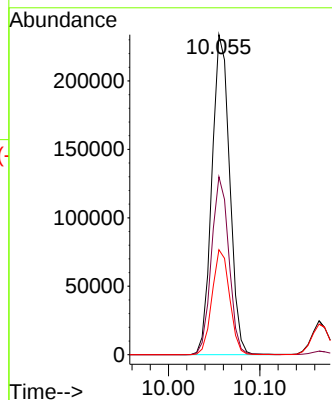
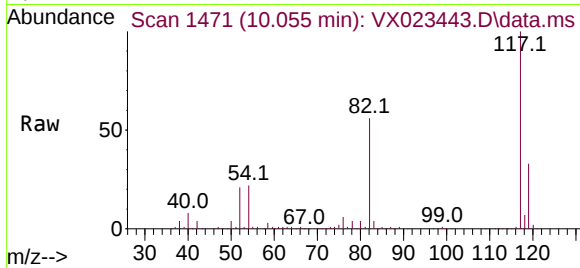




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

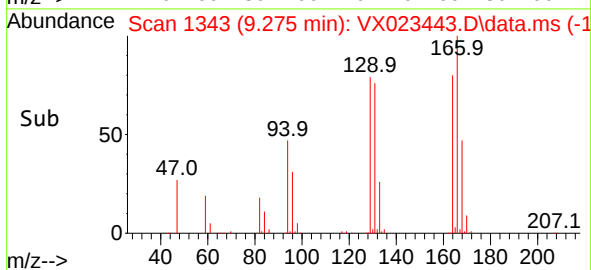
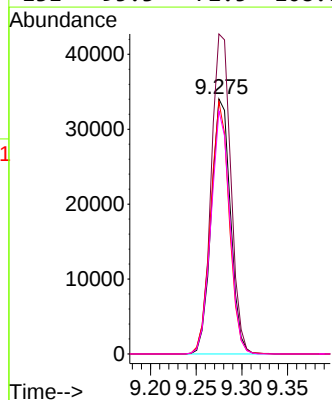
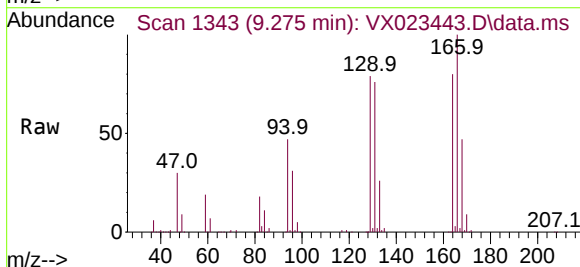
Instrument :
MSVOA_X
ClientSampled :

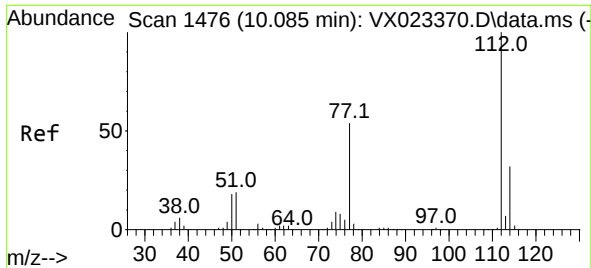
Tgt Ion:117 Resp: 314852
Ion Ratio Lower Upper
117 100
82 55.6 47.4 71.2
119 32.8 26.6 39.8



#64
Tetrachloroethene
Concen: 19.74 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:164 Resp: 49472
Ion Ratio Lower Upper
164 100
166 125.4 103.4 155.2
129 98.9 70.8 106.2
131 95.3 72.5 108.7

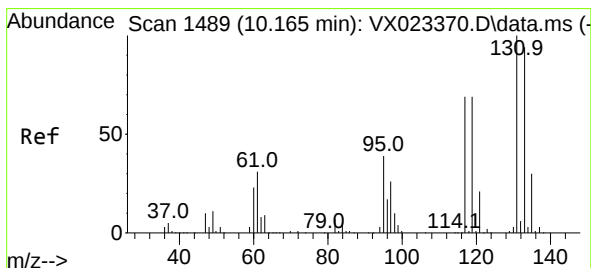
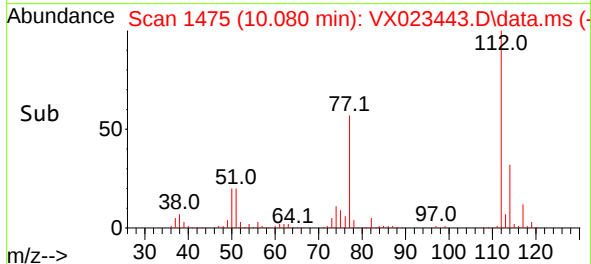
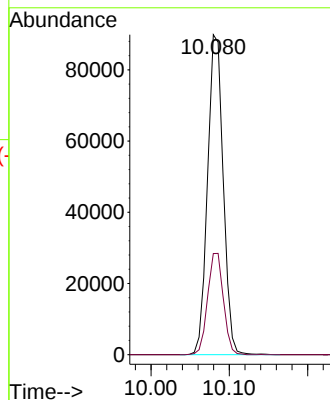
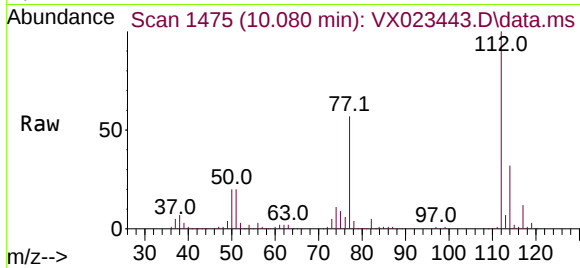




#65
Chlorobenzene
Concen: 19.34 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.005 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

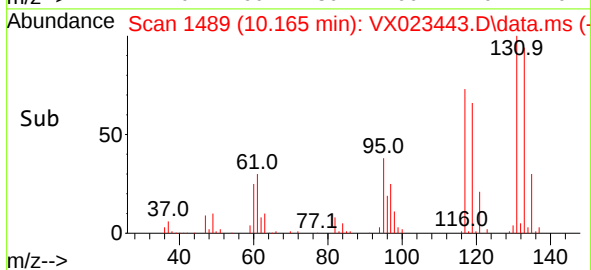
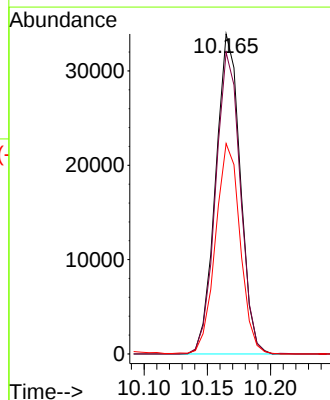
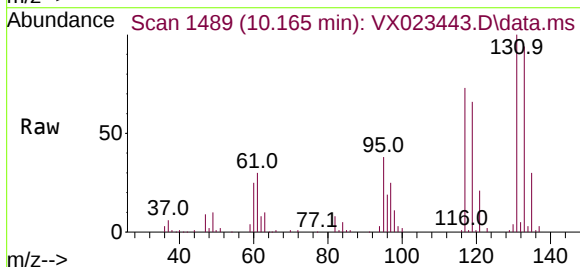
Instrument :
MSVOA_X
ClientSampled :

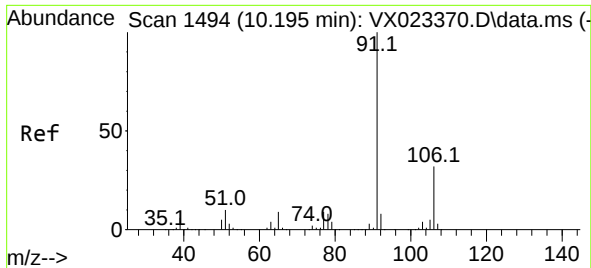
Tgt Ion:112 Resp: 124623
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.10 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:131 Resp: 45776
Ion Ratio Lower Upper
131 100
133 94.7 47.7 143.1
119 66.0 32.1 96.5

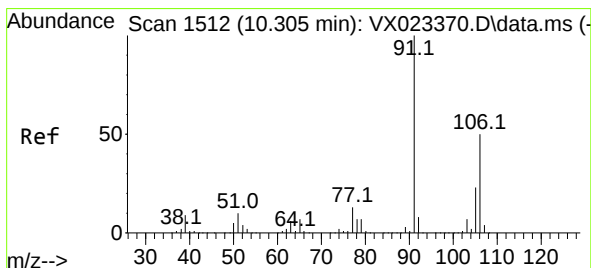
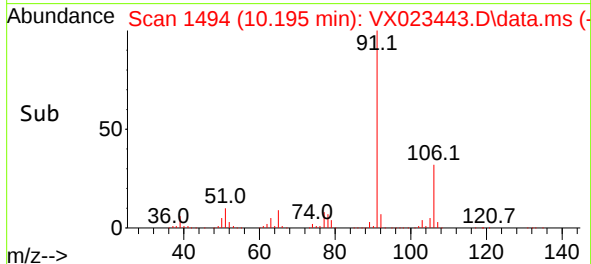
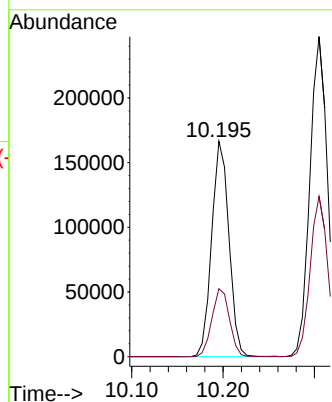
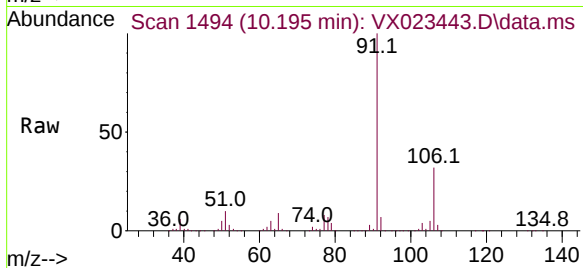




#67
Ethyl Benzene
Concen: 19.50 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

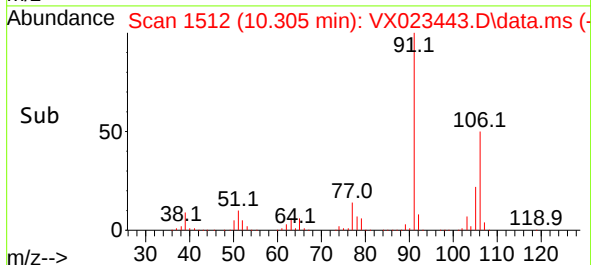
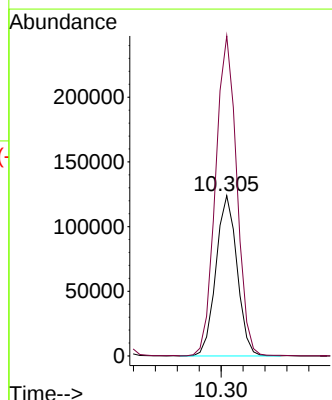
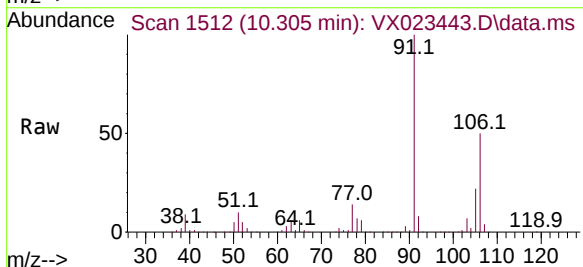
Instrument :
MSVOA_X
ClientSampled :

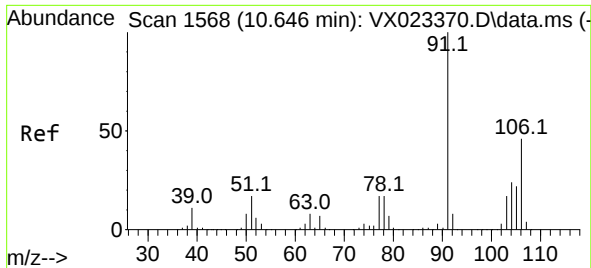
Tgt Ion: 91 Resp: 217992
Ion Ratio Lower Upper
91 100
106 31.6 24.6 37.0



#68
m/p-Xylenes
Concen: 38.63 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 106 Resp: 166057
Ion Ratio Lower Upper
106 100
91 200.9 162.8 244.2

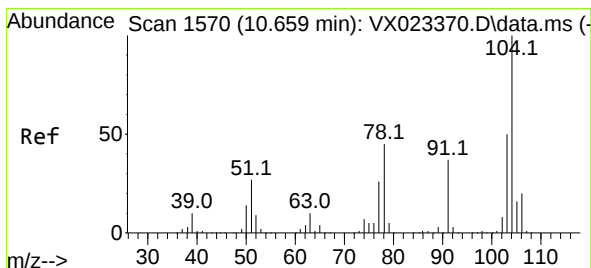
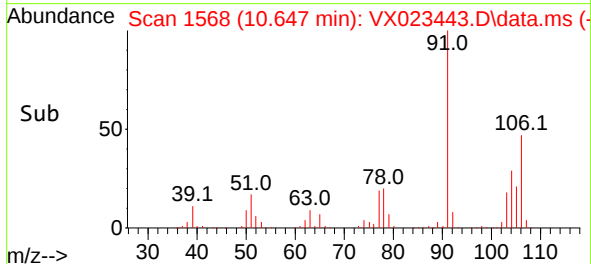
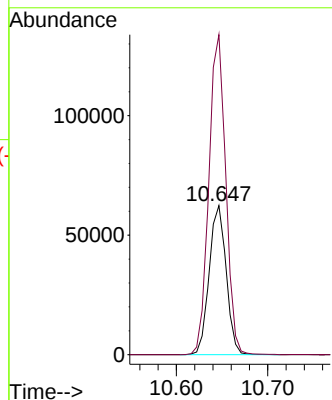
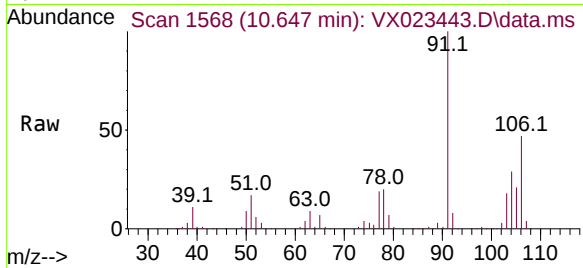




#69
o-Xylene
Concen: 18.87 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

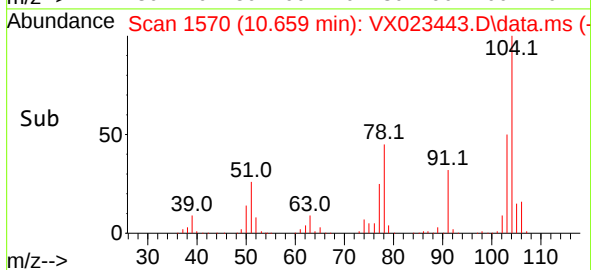
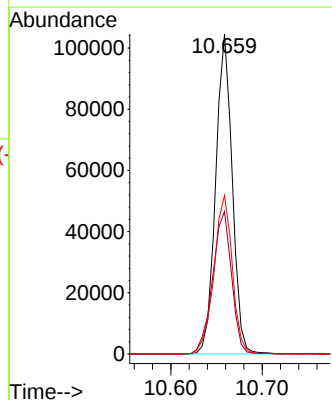
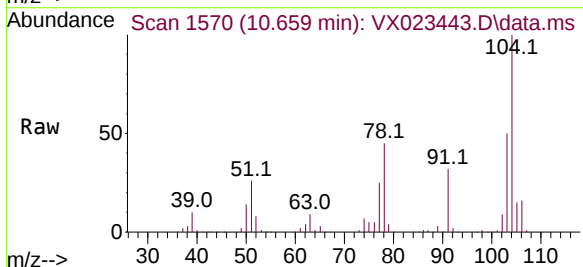
Instrument :
MSVOA_X
ClientSampled :

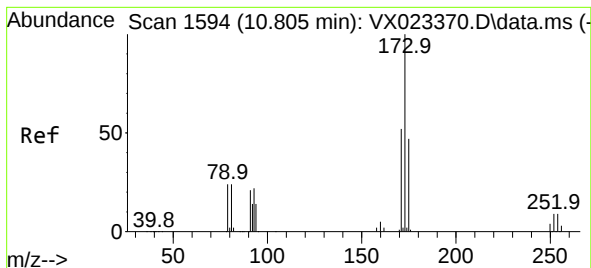
Tgt Ion:106 Resp: 80404
Ion Ratio Lower Upper
106 100
91 213.5 108.1 324.2



#70
Styrene
Concen: 19.56 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:104 Resp: 132070
Ion Ratio Lower Upper
104 100
78 50.8 40.0 60.0
103 55.0 43.4 65.0

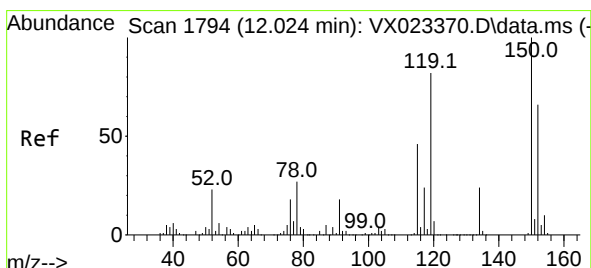
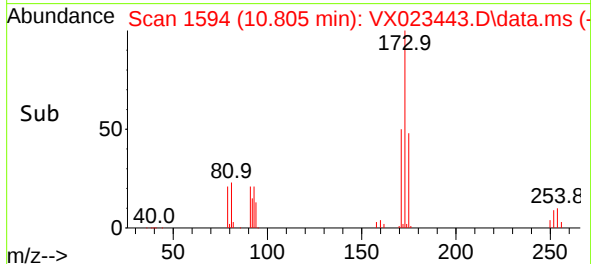
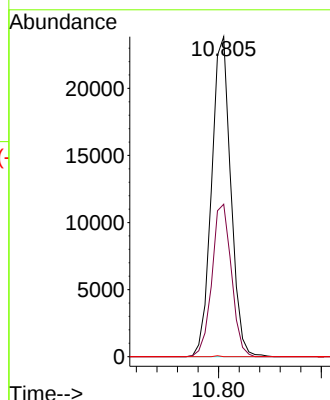
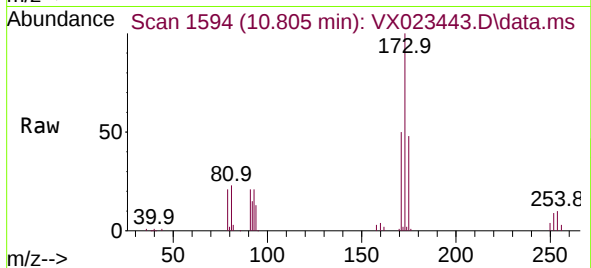




#71
Bromoform
Concen: 18.35 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

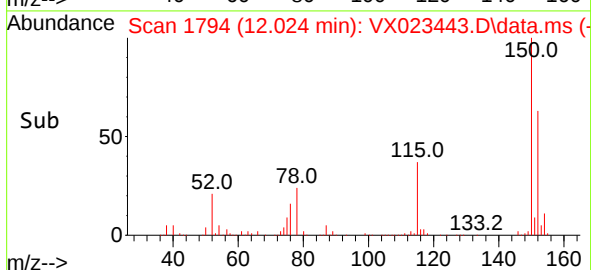
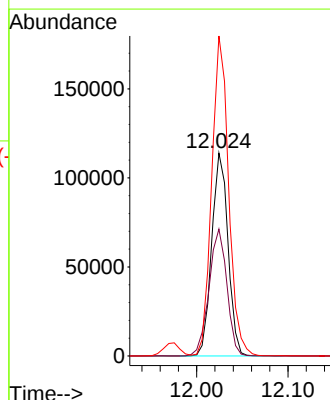
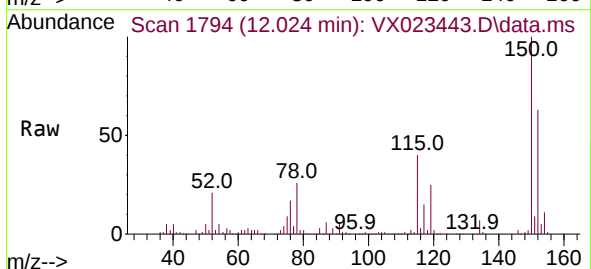
Instrument :
MSVOA_X
ClientSampled :

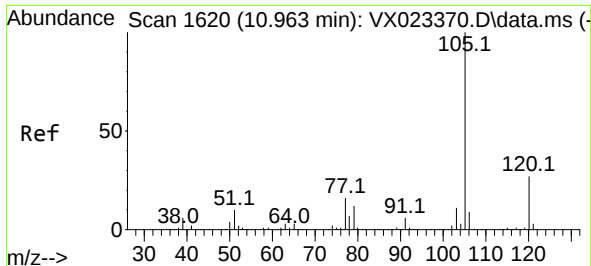
Tgt Ion:173 Resp: 30965
Ion Ratio Lower Upper
173 100
175 48.3 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:152 Resp: 140646
Ion Ratio Lower Upper
152 100
115 68.6 41.1 123.3
150 163.6 0.0 349.0

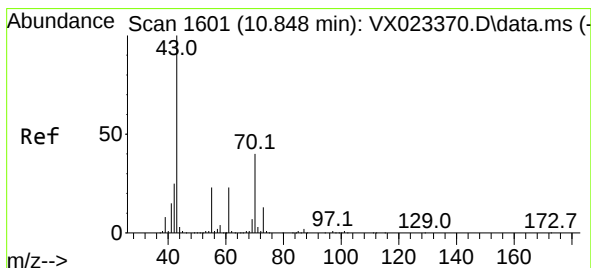
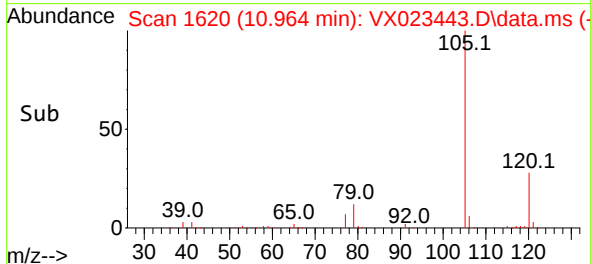
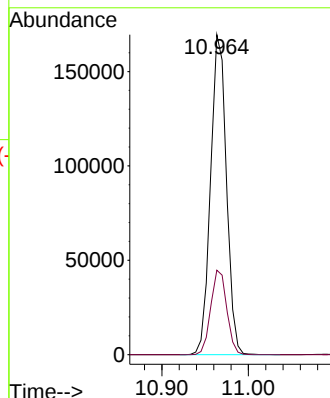
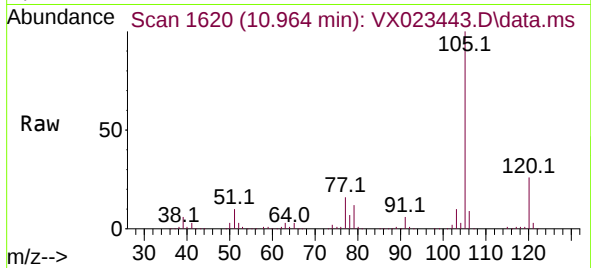




#73
Isopropylbenzene
Concen: 20.31 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

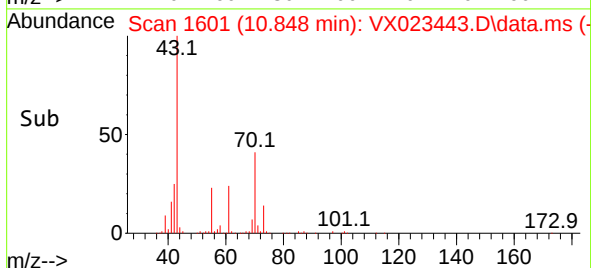
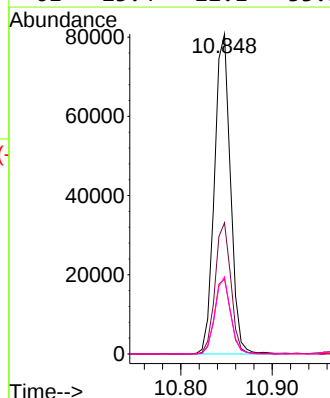
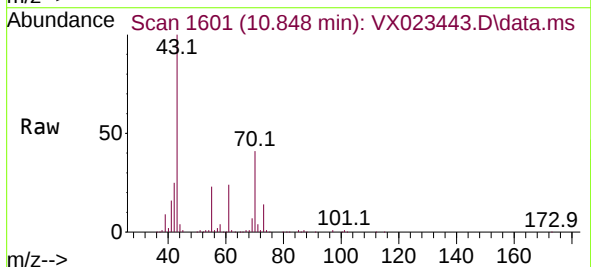
Instrument :
MSVOA_X
ClientSampled :

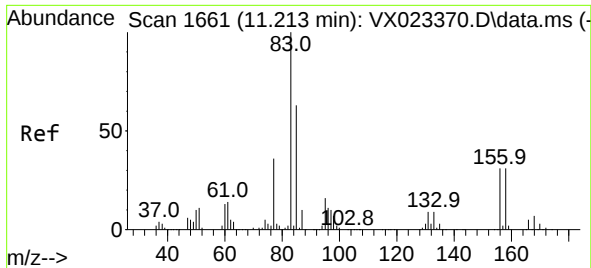
Tgt Ion:105 Resp: 215506
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6



#74
N-ethyl acetate
Concen: 20.32 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 43 Resp: 98371
Ion Ratio Lower Upper
43 100
70 40.3 39.0 58.6
55 23.7 21.5 32.3
61 23.4 22.1 33.1

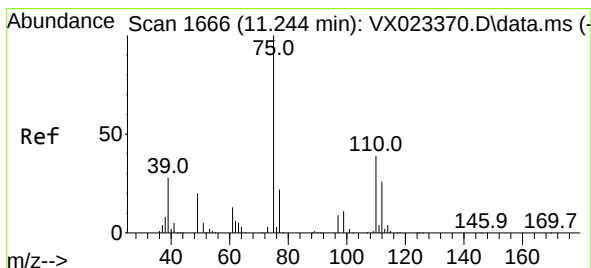
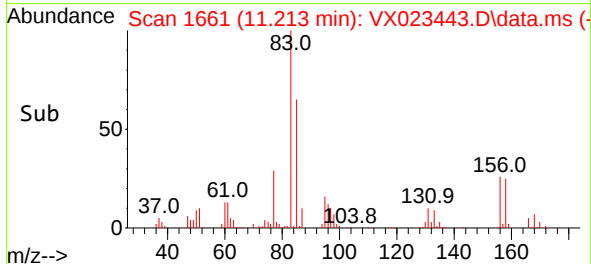
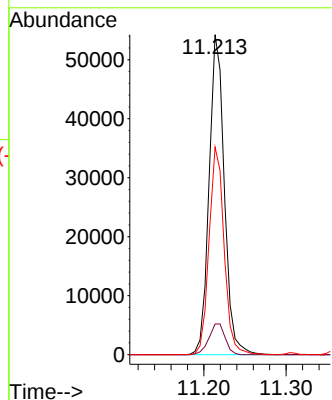
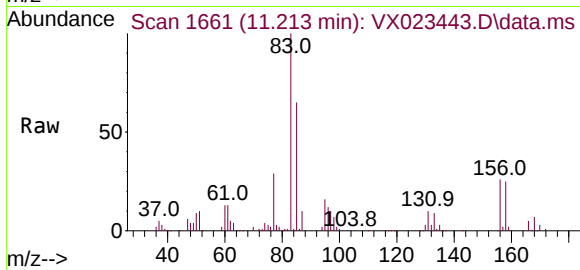




#75
1,1,2,2-Tetrachloroethane
Concen: 20.19 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

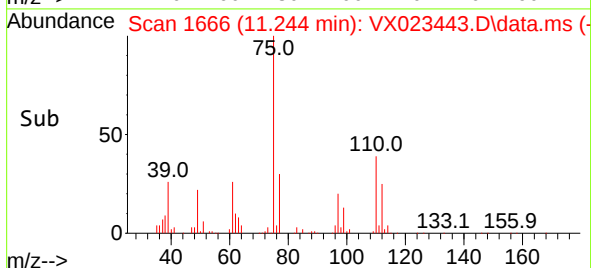
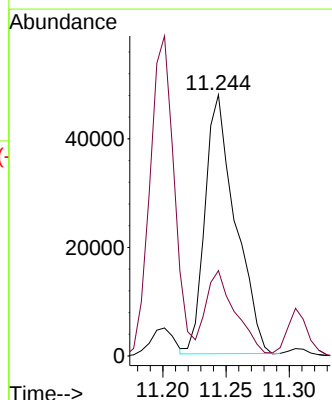
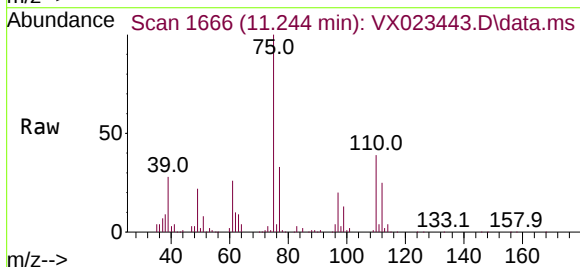
Instrument :
MSVOA_X
ClientSampled :

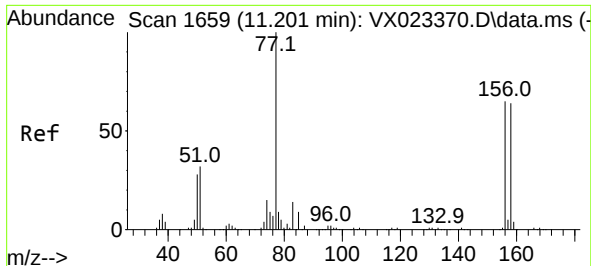
Tgt Ion: 83 Resp: 69803
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.2
85 64.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 25.78 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 75 Resp: 79785
Ion Ratio Lower Upper
75 100
77 32.3 19.1 57.5

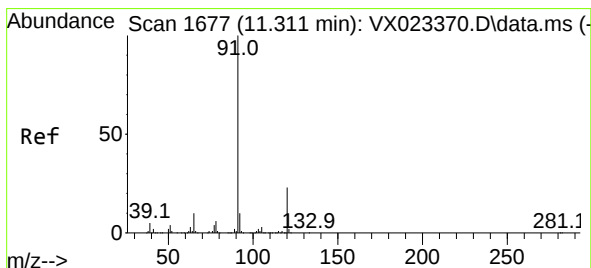
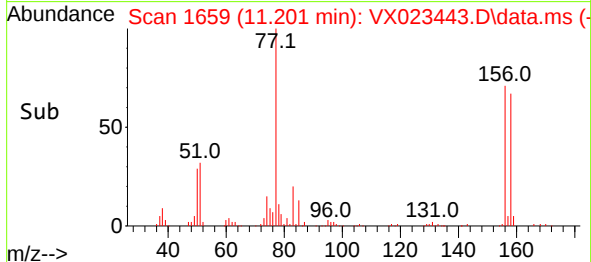
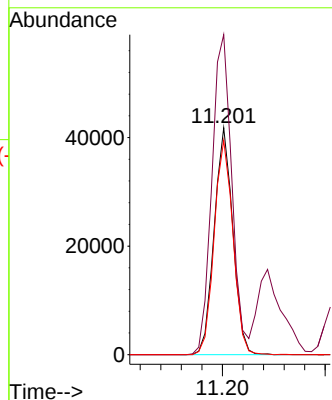
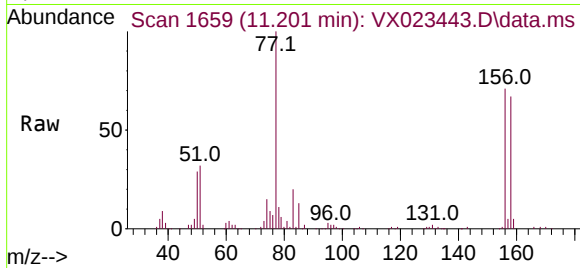




#77
Bromobenzene
Concen: 20.51 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

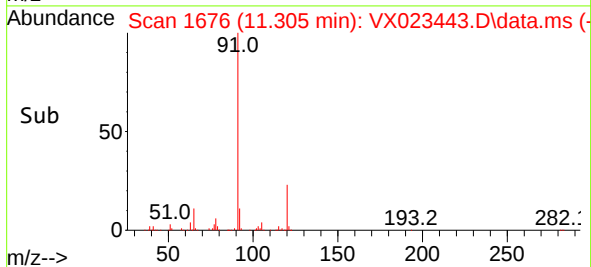
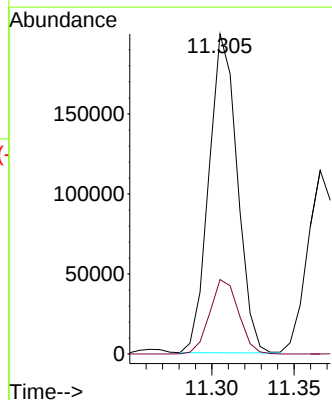
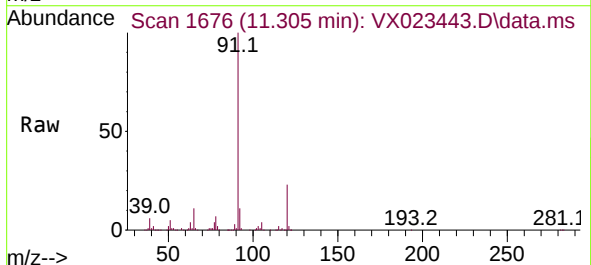
Instrument :
MSVOA_X
ClientSampled :

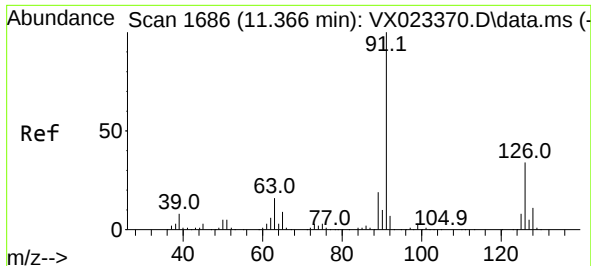
Tgt Ion:156 Resp: 52512
Ion Ratio Lower Upper
156 100
77 150.7 82.8 248.6
158 95.2 49.1 147.4



#78
n-propylbenzene
Concen: 19.96 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 91 Resp: 239740
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5

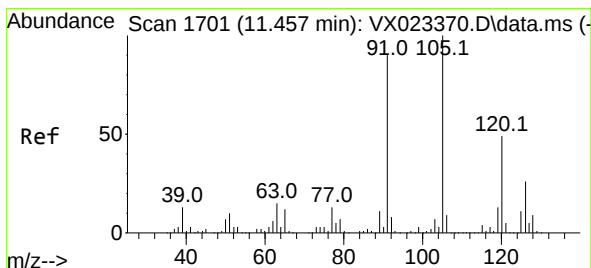
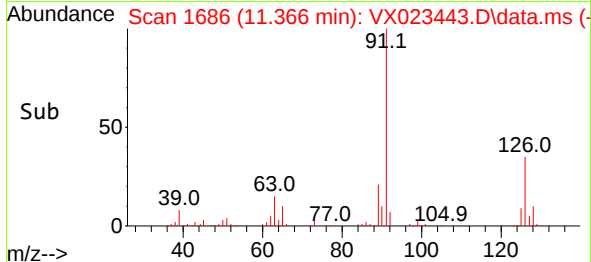
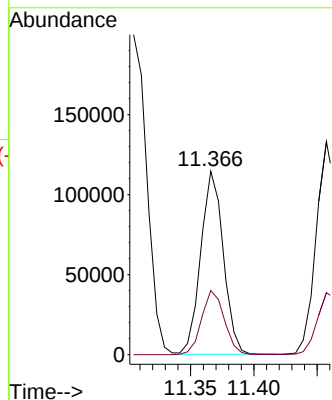
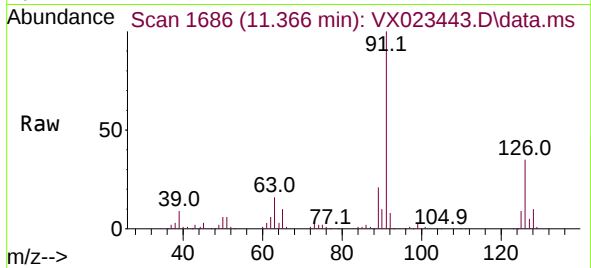




#79
2-Chlorotoluene
Concen: 19.77 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

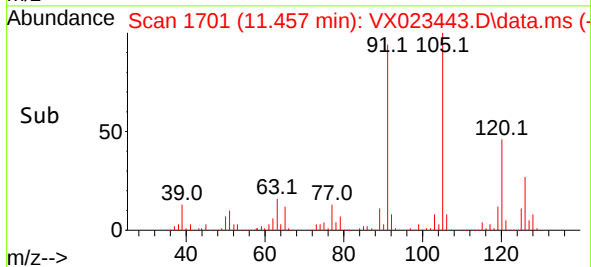
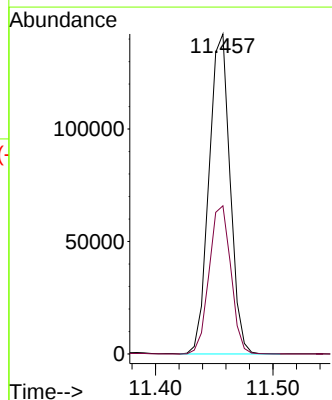
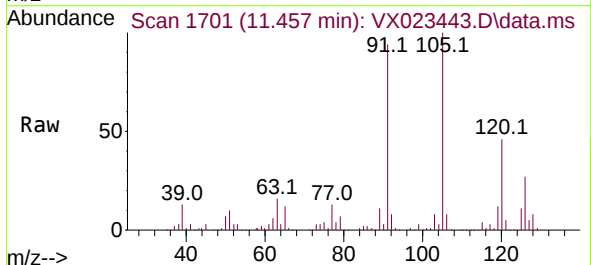
Instrument :
MSVOA_X
ClientSampled :

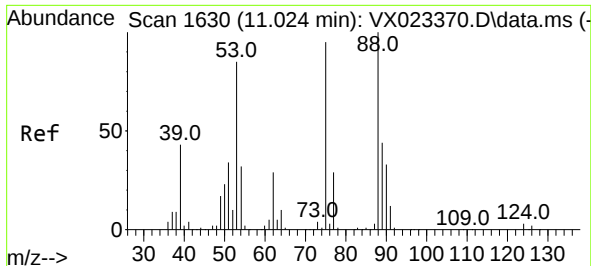
Tgt Ion: 91 Resp: 141919
Ion Ratio Lower Upper
91 100
126 35.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.49 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:105 Resp: 177076
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

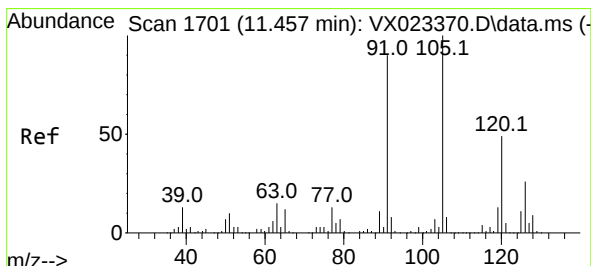
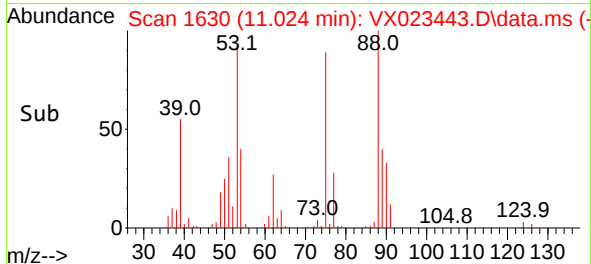
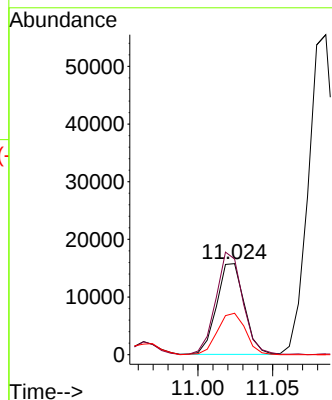
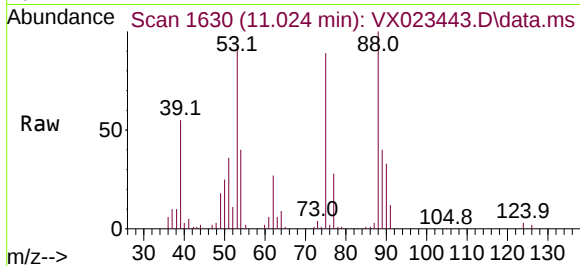




#81
trans-1,4-Dichloro-2-butene
Concen: 17.52 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

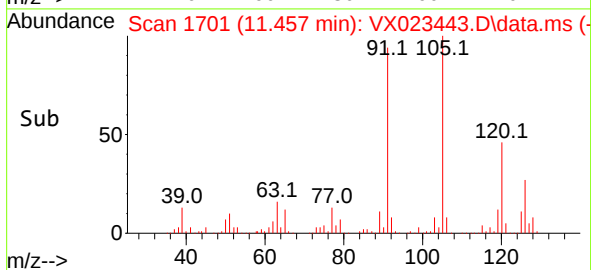
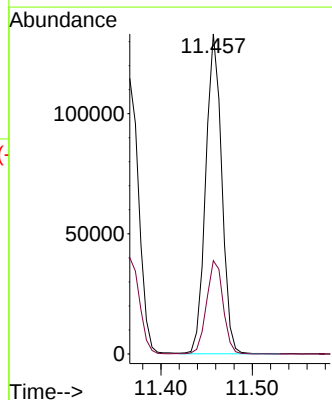
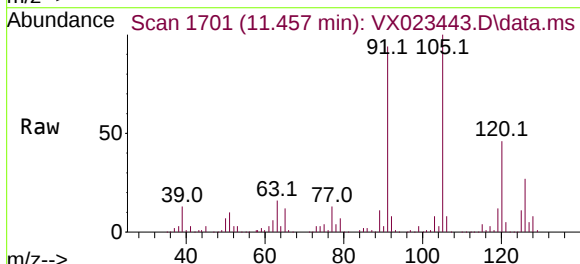
Instrument :
MSVOA_X
ClientSampled :

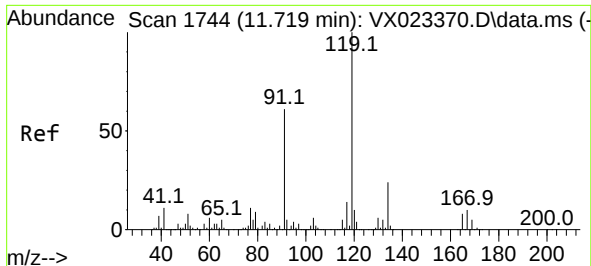
Tgt Ion:	75	Resp:	20169
Ion	Ratio	Lower	Upper
75	100		
53	110.9	74.5	111.7
89	46.8	37.9	56.9



#82
4-Chlorotoluene
Concen: 19.90 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:	91	Resp:	161587
Ion	Ratio	Lower	Upper
91	100		
126	30.2	14.9	44.5

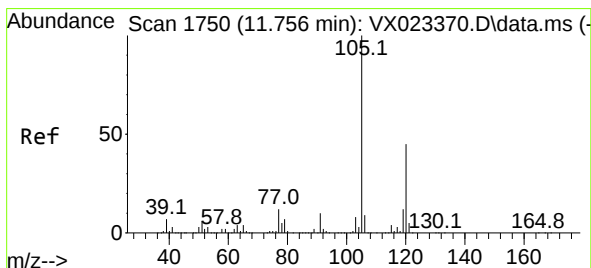
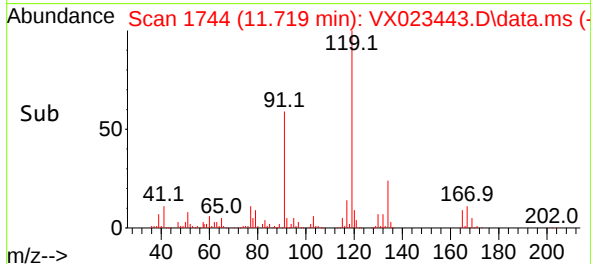
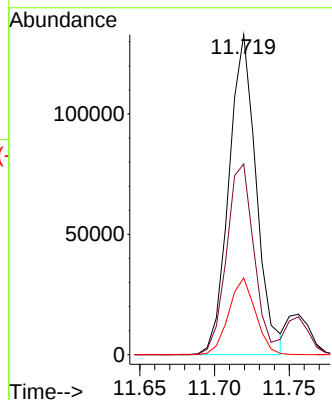
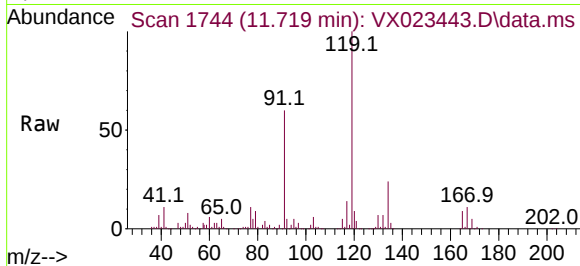




#83
tert-Butylbenzene
Concen: 19.95 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

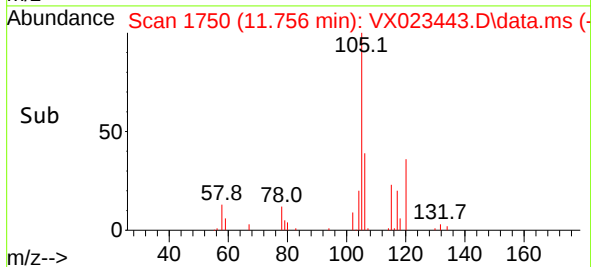
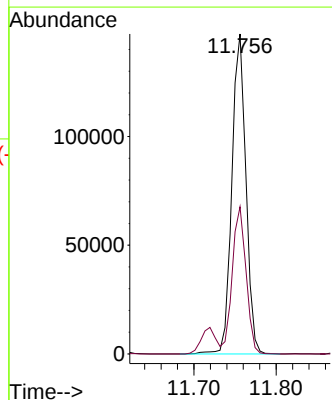
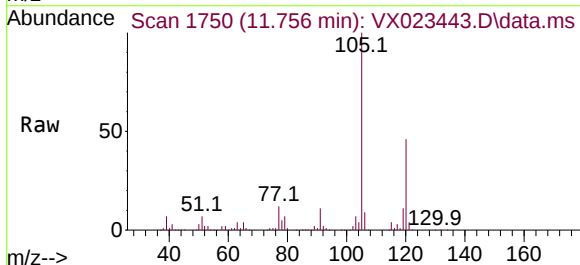
Instrument :
MSVOA_X
ClientSampled :

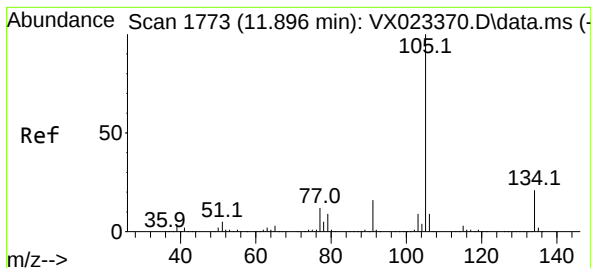
Tgt Ion:119 Resp: 169145
Ion Ratio Lower Upper
119 100
91 59.5 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.36 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:105 Resp: 175071
Ion Ratio Lower Upper
105 100
120 45.3 22.4 67.3

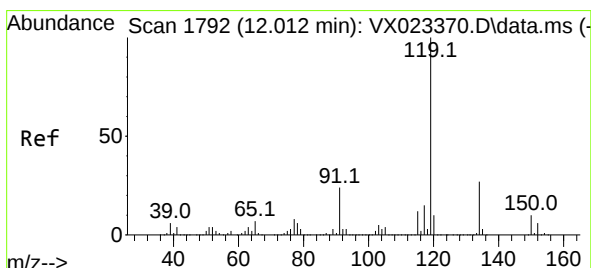
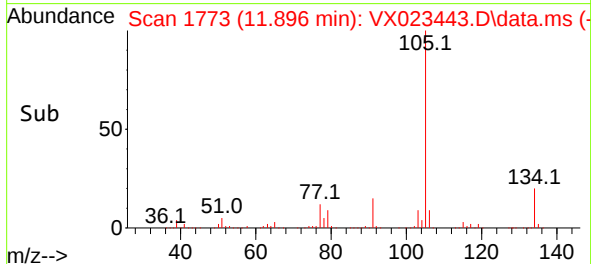
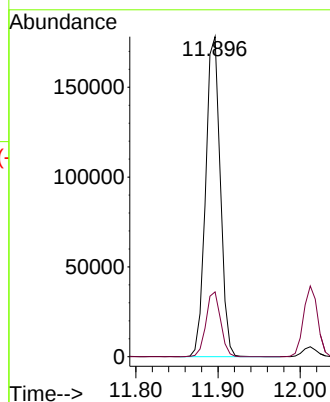
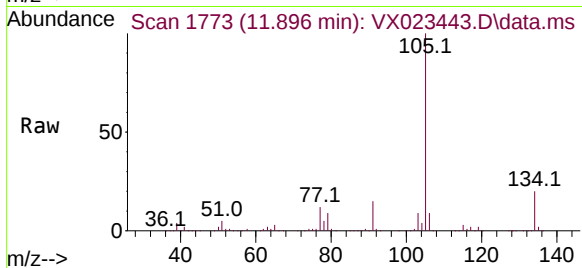




#85
 sec-Butylbenzene
 Concen: 19.98 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023443.D
 Acq: 26 Jul 2021 12:05

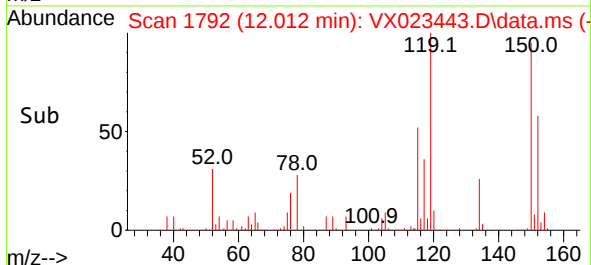
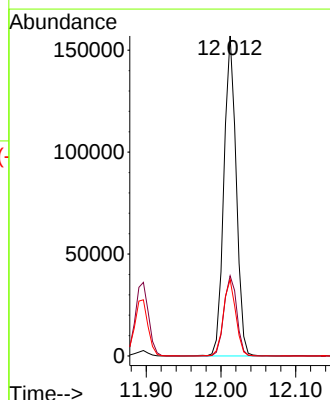
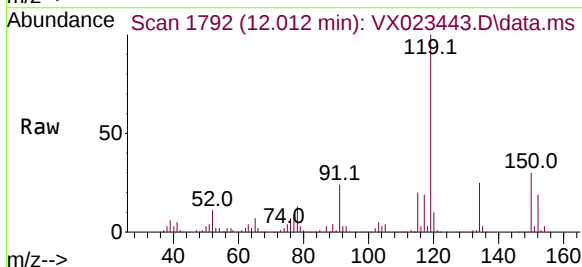
Instrument :
 MSVOA_X
 ClientSampled :

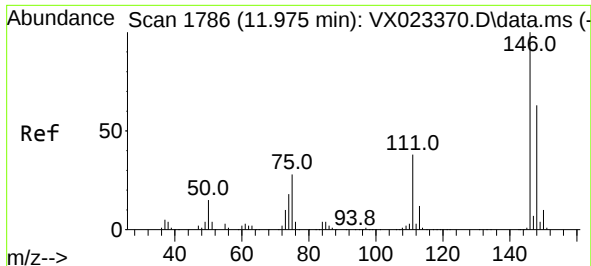
Tgt Ion:105 Resp: 219682
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.30 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023443.D
 Acq: 26 Jul 2021 12:05

Tgt Ion:119 Resp: 180162
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.1 11.7 35.0

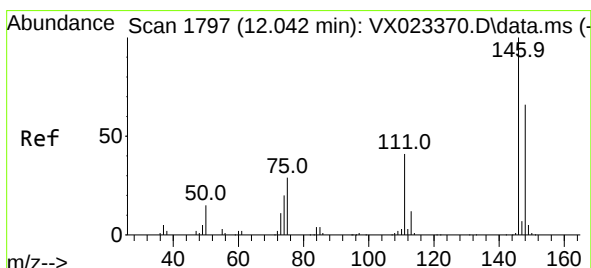
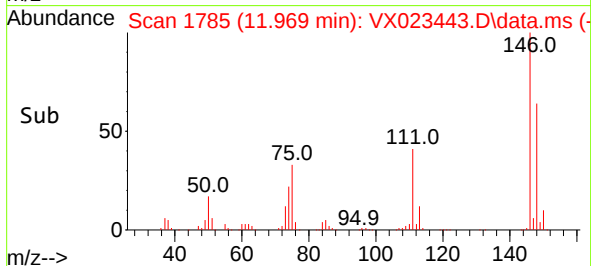
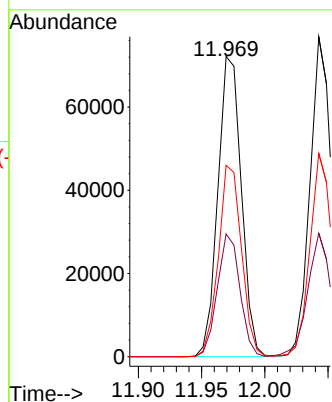
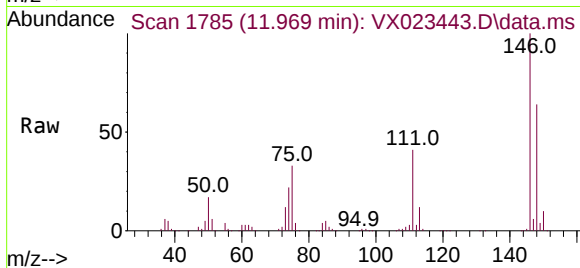




#87
1,3-Dichlorobenzene
Concen: 19.65 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

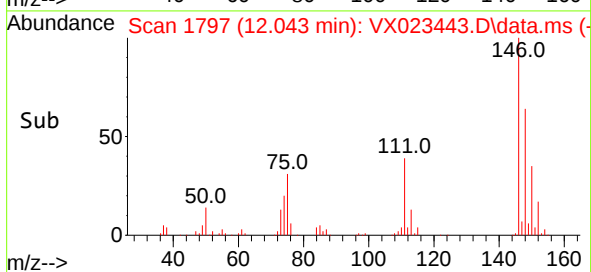
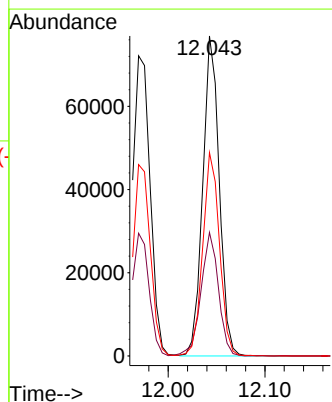
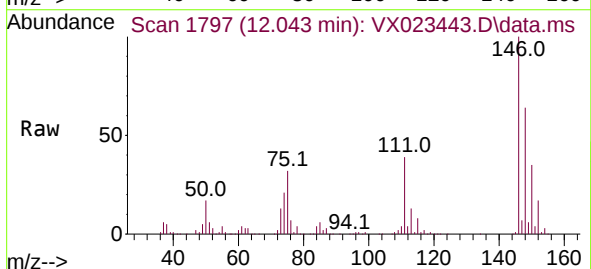
Instrument :
MSVOA_X
ClientSampled :

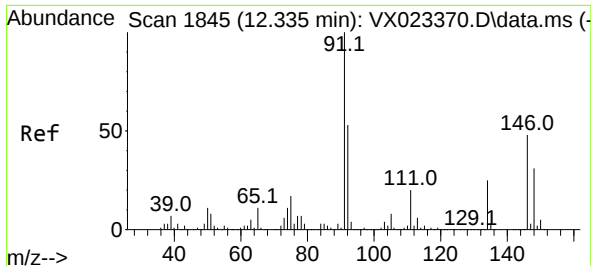
Tgt Ion:146 Resp: 93053
Ion Ratio Lower Upper
146 100
111 39.4 20.2 60.5
148 62.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.04 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion:146 Resp: 91498
Ion Ratio Lower Upper
146 100
111 40.6 19.6 58.8
148 64.6 31.6 95.0

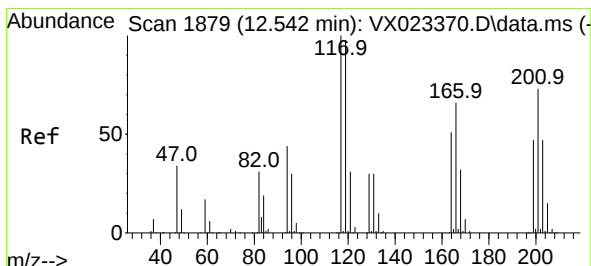
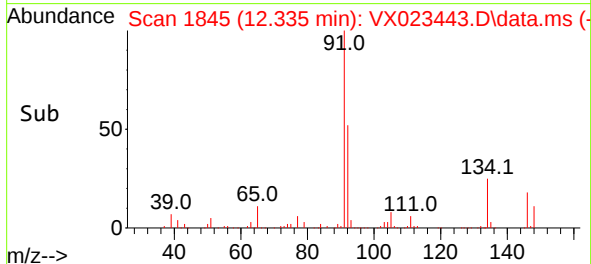
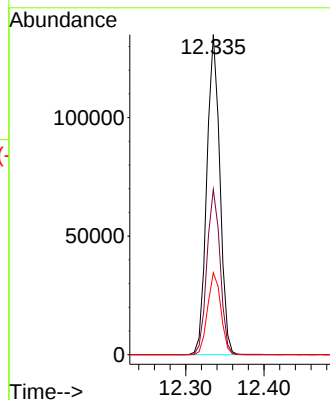
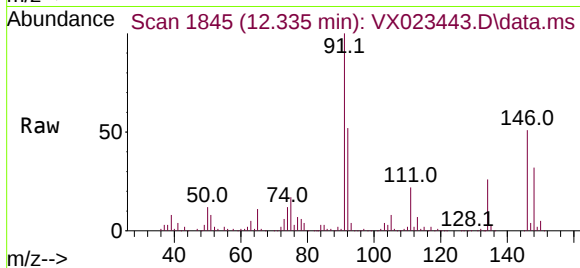




#89
n-Butylbenzene
Concen: 19.41 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

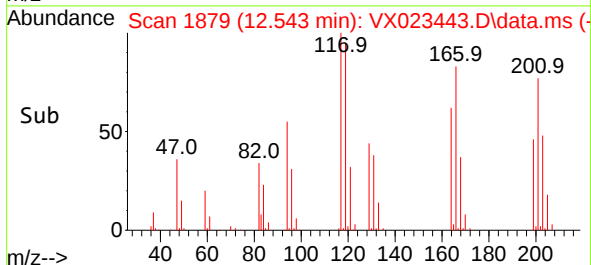
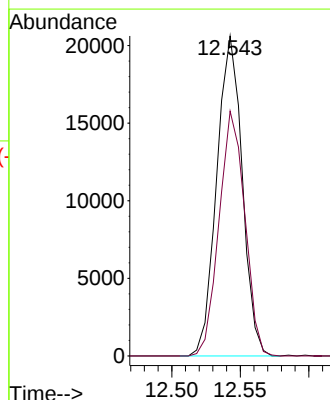
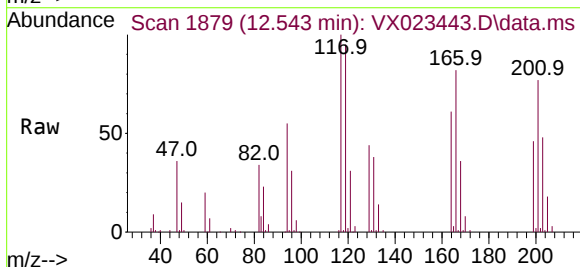
Instrument :
MSVOA_X
ClientSampled :

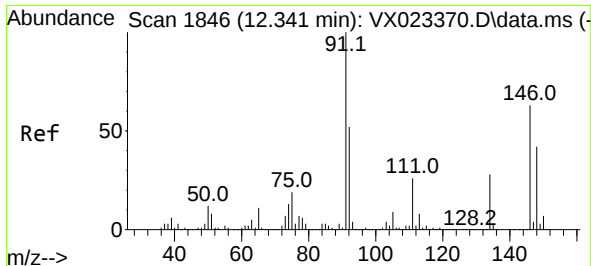
Tgt Ion: 91 Resp: 155960
Ion Ratio Lower Upper
91 100
92 52.0 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 18.01 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 117 Resp: 26622
Ion Ratio Lower Upper
117 100
201 77.3 40.4 121.2

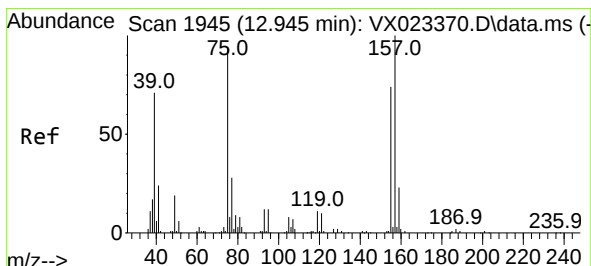
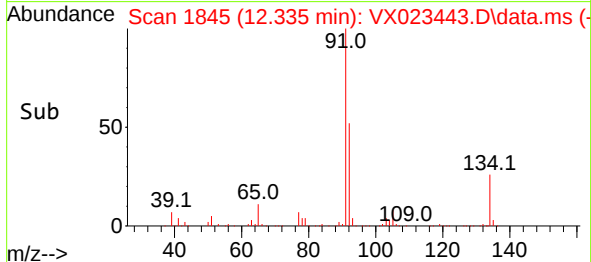
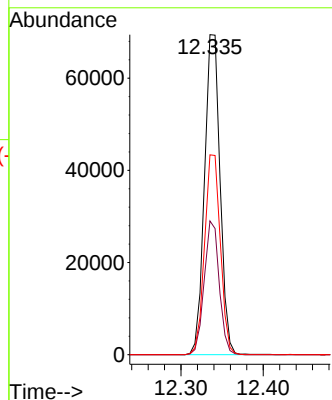
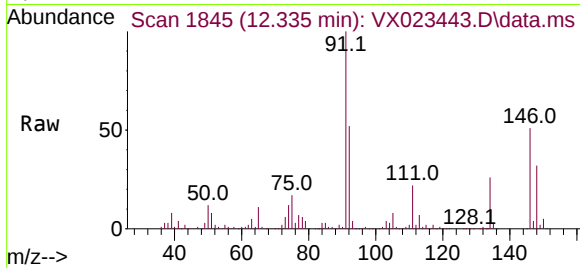




#91
1,2-Dichlorobenzene
Concen: 19.96 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

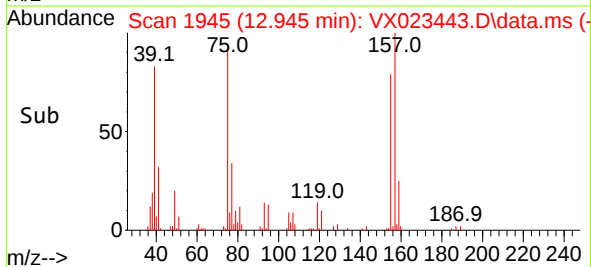
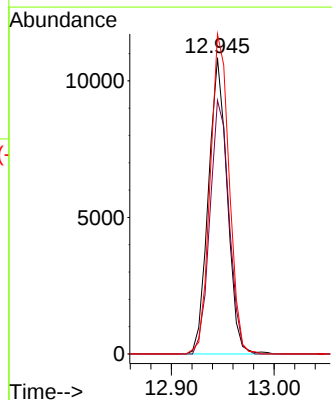
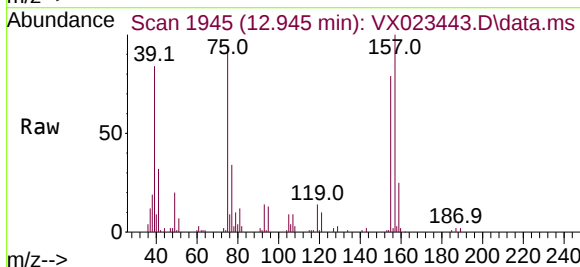
Instrument :
MSVOA_X
ClientSampleId :

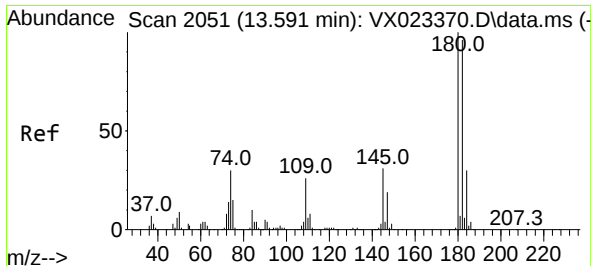
Tgt Ion:146 Resp: 91552
Ion Ratio Lower Upper
146 100
111 40.3 20.8 62.2
148 63.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.84 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

Tgt Ion: 75 Resp: 13768
Ion Ratio Lower Upper
75 100
155 87.3 45.3 135.9
157 109.0 57.7 173.1

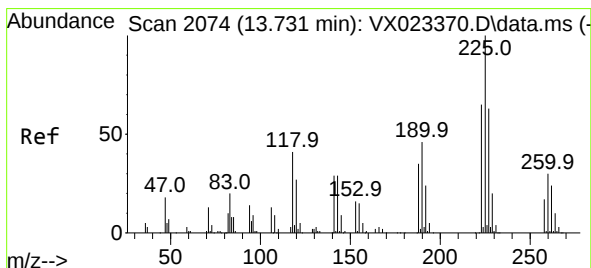
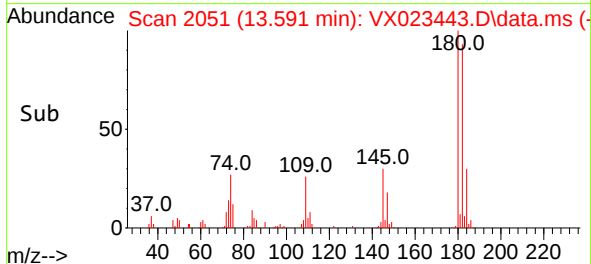
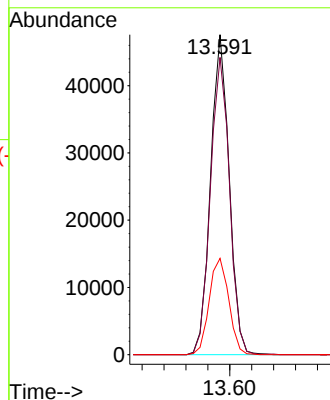
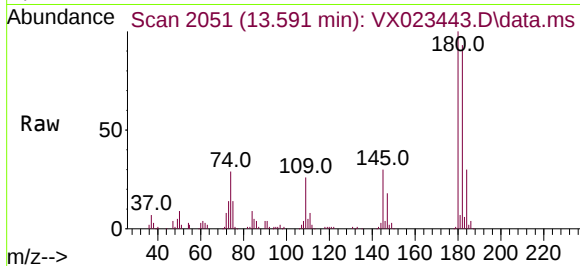




#93
1,2,4-Trichlorobenzene
Concen: 19.49 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

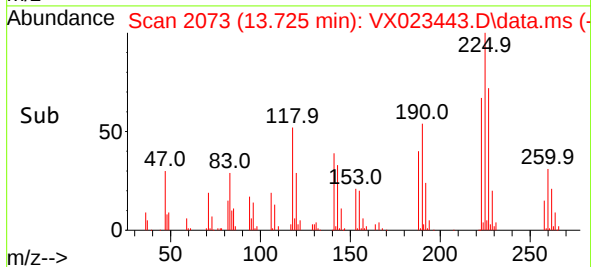
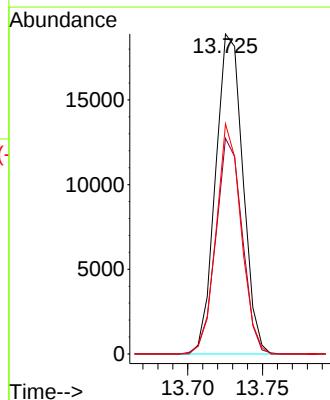
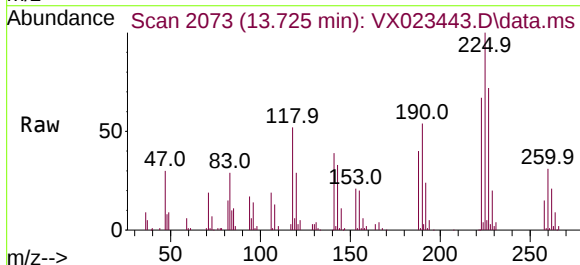
Instrument :
MSVOA_X
ClientSampled :

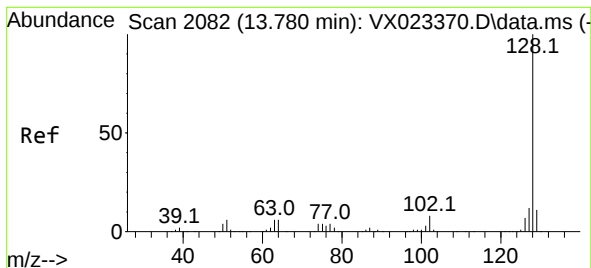
Tgt Ion:	180	Resp:	56151
Ion Ratio	Lower	Upper	
180	100		
182	95.3	47.7	143.1
145	31.6	15.0	45.0



#94
Hexachlorobutadiene
Concen: 18.53 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

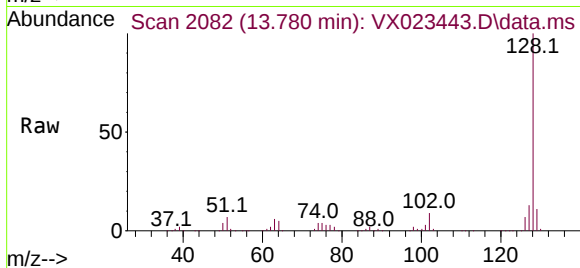
Tgt Ion:	225	Resp:	23957
Ion Ratio	Lower	Upper	
225	100		
223	65.1	31.1	93.2
227	65.9	31.6	95.0



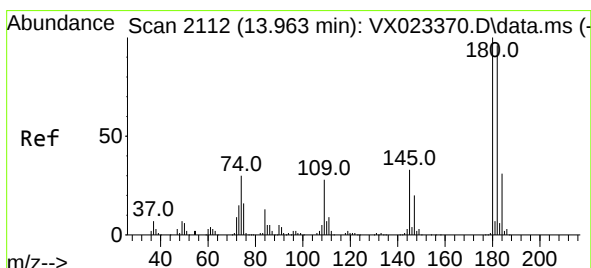
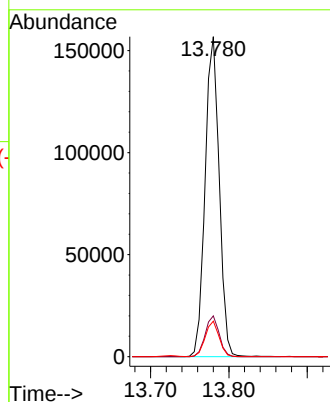
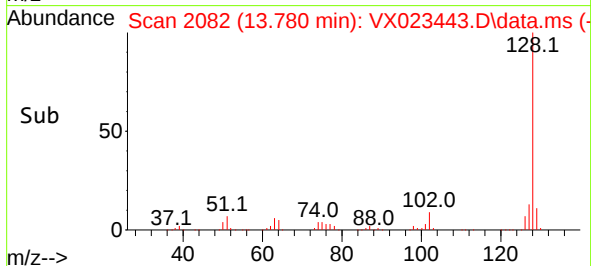


#95
Naphthalene
Concen: 19.72 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05

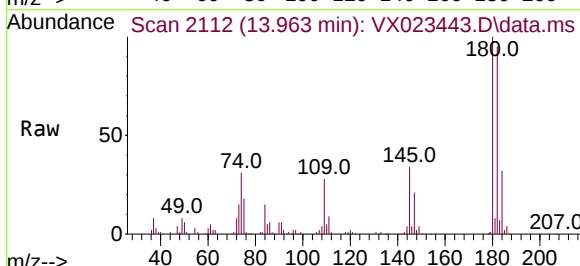
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 195337
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.42 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023443.D
Acq: 26 Jul 2021 12:05



Tgt Ion:180 Resp: 56501
Ion Ratio Lower Upper
180 100
182 95.4 47.6 142.9
145 32.0 16.1 48.3

