

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080921\
 Data File : VX023615.D
 Acq On : 09 Aug 2021 15:45
 Operator : JC/MD
 Sample : VX0809WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 10 04:03:27 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	241305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	389523	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	357850	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160695	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	160099	53.19	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.38%
35) Dibromofluoromethane	5.391	113	121713	49.98	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.96%
50) Toluene-d8	8.653	98	464941	51.96	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.92%
62) 4-Bromofluorobenzene	11.085	95	173950	57.17	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.34%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.172	85	42286	19.05	ug/l 99
3) Chloromethane	1.294	50	49963	19.32	ug/l 100
4) Vinyl Chloride	1.374	62	48767	18.63	ug/l 99
5) Bromomethane	1.599	94	34715	22.34	ug/l 96
6) Chloroethane	1.685	64	33205	20.67	ug/l 100
7) Trichlorofluoromethane	1.886	101	80989	19.20	ug/l 96
8) Diethyl Ether	2.142	74	29627	19.03	ug/l 87
9) 1,1,2-Trichlorotrifluo...	2.331	101	47375	19.83	ug/l 95
10) Methyl Iodide	2.453	142	59067	19.73	ug/l 96
11) Tert butyl alcohol	2.977	59	61201	89.00	ug/l 98
12) 1,1-Dichloroethene	2.319	96	44964	18.96	ug/l 94
13) Acrolein	2.239	56	28598	82.73	ug/l 99
14) Allyl chloride	2.666	41	81808	18.98	ug/l 92
15) Acrylonitrile	3.068	53	146144	94.12	ug/l 98
16) Acetone	2.386	43	135015	91.44	ug/l 93
17) Carbon Disulfide	2.514	76	90399	15.46	ug/l 98
18) Methyl Acetate	2.715	43	69482	19.80	ug/l 91
19) Methyl tert-butyl Ether	3.123	73	168113	20.39	ug/l 97
20) Methylene Chloride	2.794	84	54061	18.82	ug/l 90
21) trans-1,2-Dichloroethene	3.093	96	48454	19.24	ug/l 95
22) Diisopropyl ether	3.769	45	173726	20.42	ug/l 93
23) Vinyl Acetate	3.727	43	756871	100.76	ug/l 94
24) 1,1-Dichloroethane	3.617	63	93700	20.03	ug/l 97
25) 2-Butanone	4.568	43	211421	92.23	ug/l 95
26) 2,2-Dichloropropane	4.483	77	79428	20.76	ug/l 98
27) cis-1,2-Dichloroethene	4.501	96	58088	19.86	ug/l 97
28) Bromochloromethane	4.903	49	47069	21.56	ug/l 93
29) Tetrahydrofuran	5.019	42	137142	91.27	ug/l 89
30) Chloroform	5.105	83	96870	20.24	ug/l 98
31) Cyclohexane	5.476	56	82435	18.49	ug/l 96
32) 1,1,1-Trichloroethane	5.397	97	84270	20.60	ug/l 97
36) 1,1-Dichloropropene	5.696	75	69925	19.84	ug/l 99
37) Ethyl Acetate	4.721	43	81877	18.43	ug/l 95
38) Carbon Tetrachloride	5.684	117	69868	19.50	ug/l 97
39) Methylcyclohexane	7.385	83	84984	19.10	ug/l 96
40) Benzene	6.043	78	206072	19.72	ug/l 100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	44633	19.03	ug/l	94
42) 1,2-Dichloroethane	6.092	62	81075	20.99	ug/l	96
43) Isopropyl Acetate	6.354	43	136559	19.84	ug/l	93
44) Trichloroethene	7.135	130	56910	19.83	ug/l	98
45) 1,2-Dichloropropane	7.433	63	56377	20.39	ug/l	99
46) Dibromomethane	7.586	93	38270	20.41	ug/l	98
47) Bromodichloromethane	7.824	83	68085	20.15	ug/l	98
48) Methyl methacrylate	7.702	41	65672	20.60	ug/l	87
49) 1,4-Dioxane	7.665	88	24200	356.45	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	439218	104.31	ug/l	90
52) Toluene	8.720	92	134283	20.75	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	81730	20.20	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	85449	20.29	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	57217	21.83	ug/l	97
56) Ethyl methacrylate	9.122	69	89427	21.29	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	93216	20.93	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	207944	93.43	ug/l	97
59) 2-Hexanone	9.433	43	337643	105.59	ug/l	87
60) Dibromochloromethane	9.525	129	52487	19.33	ug/l	100
61) 1,2-Dibromoethane	9.616	107	59013	21.10	ug/l	100
64) Tetrachloroethene	9.275	164	55939	19.64	ug/l	96
65) Chlorobenzene	10.079	112	149947	20.47	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	53881	19.75	ug/l	99
67) Ethyl Benzene	10.195	91	261494	20.59	ug/l	99
68) m/p-Xylenes	10.305	106	195219	39.96	ug/l	100
69) o-Xylene	10.646	106	98792	20.40	ug/l	97
70) Styrene	10.659	104	161625	21.06	ug/l	99
71) Bromoform	10.805	173	35264	18.38	ug/l #	98
73) Isopropylbenzene	10.963	105	257243	21.21	ug/l	98
74) N-amyl acetate	10.847	43	122334	22.11	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	81933	20.74	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	95311	26.95	ug/l	90
77) Bromobenzene	11.201	156	63535	21.72	ug/l	95
78) n-propylbenzene	11.305	91	291965	21.27	ug/l	100
79) 2-Chlorotoluene	11.366	91	176141	21.48	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	212618	21.53	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	24366	18.53	ug/l #	85
82) 4-Chlorotoluene	11.457	91	198812	21.43	ug/l	100
83) tert-Butylbenzene	11.719	119	210031	21.68	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	215758	21.97	ug/l	99
85) sec-Butylbenzene	11.896	105	265047	21.10	ug/l	100
86) p-Isopropyltoluene	12.012	119	222124	21.90	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	112099	20.71	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	110351	20.10	ug/l	98
89) n-Butylbenzene	12.335	91	193383	21.06	ug/l	98
90) Hexachloroethane	12.542	117	32838	19.29	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	110384	21.07	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15493	17.60	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	66890	20.32	ug/l	100
94) Hexachlorobutadiene	13.725	225	27930	18.91	ug/l	97
95) Naphthalene	13.780	128	233462	20.63	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	68367	20.57	ug/l	99

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Instrument :
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ClientSampleId :

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

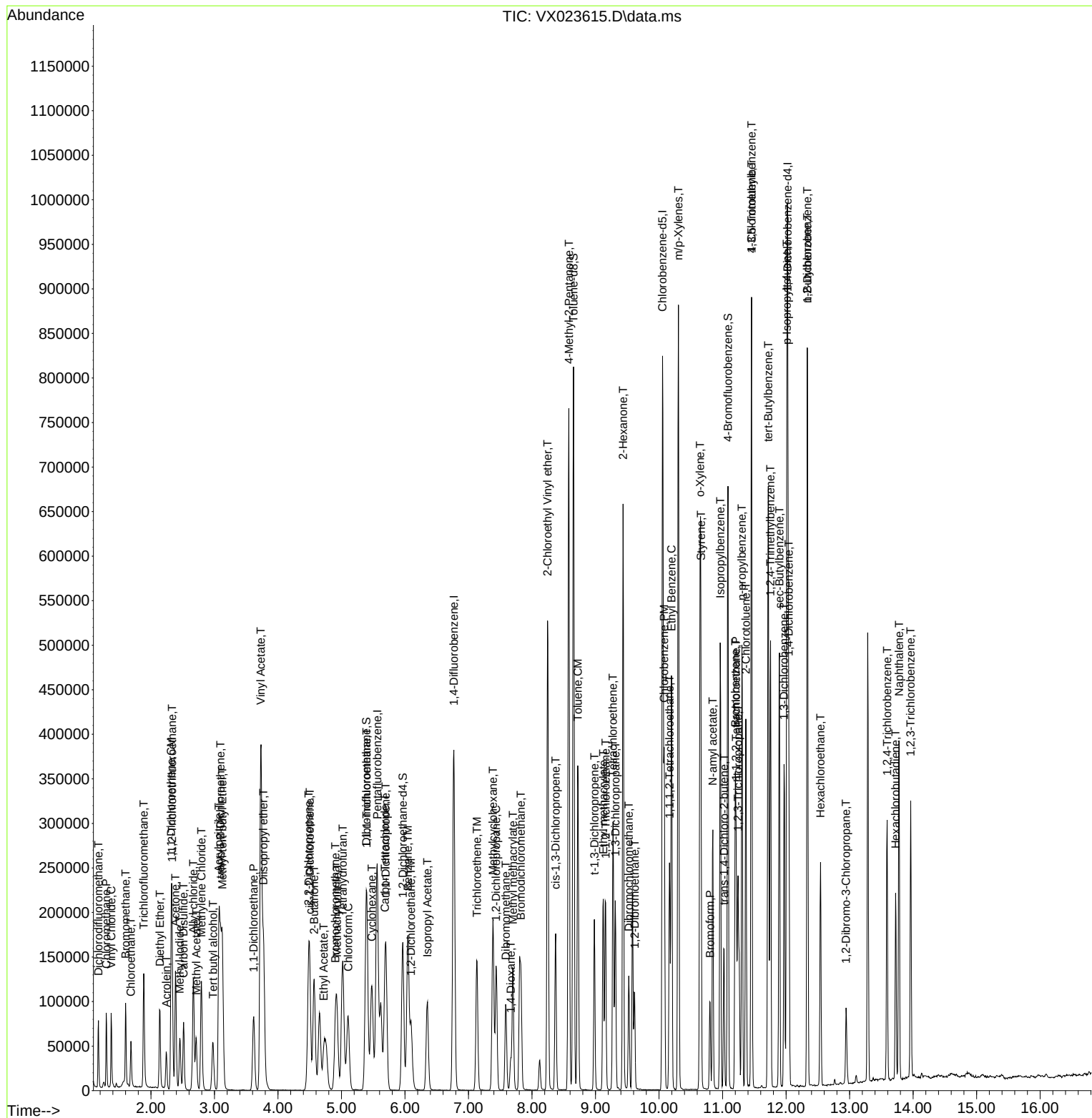
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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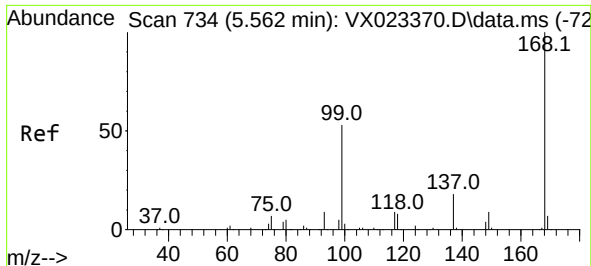
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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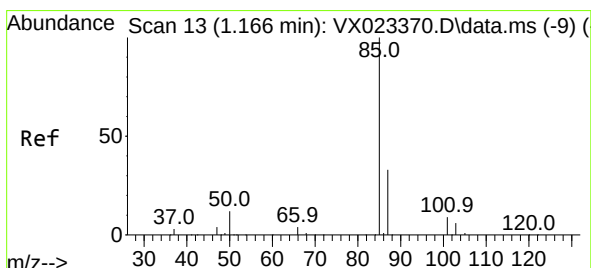
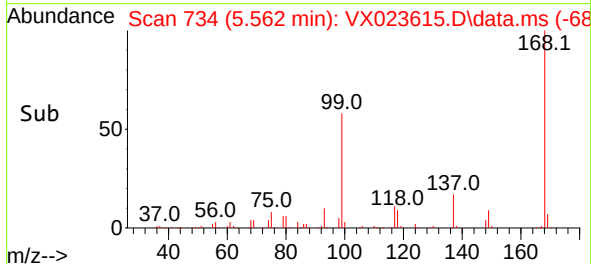
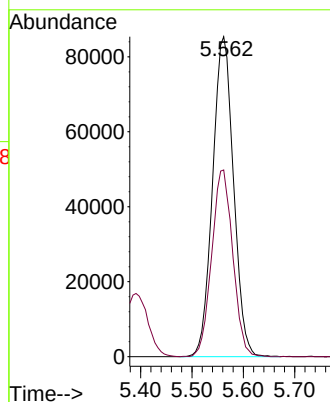
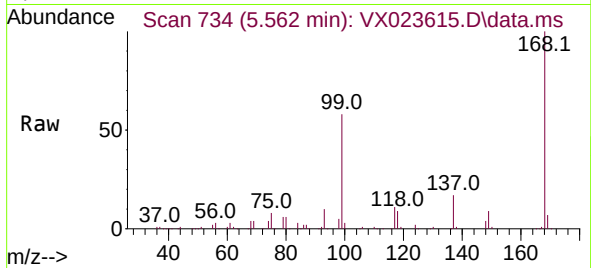




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023615.D
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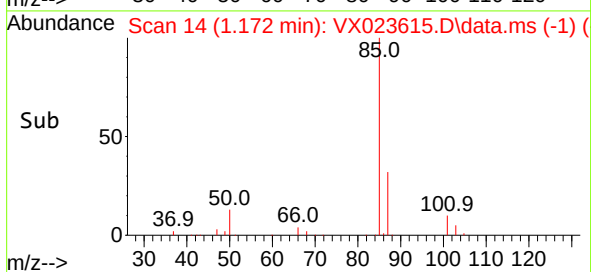
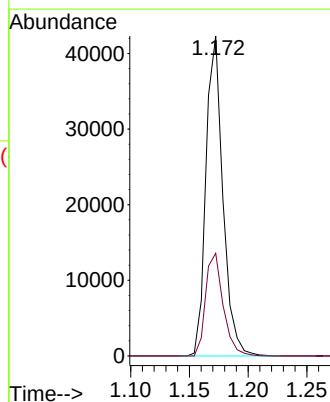
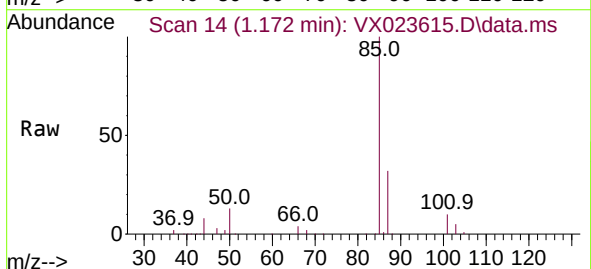
Instrument :
MSVOA_X
ClientSampleId :

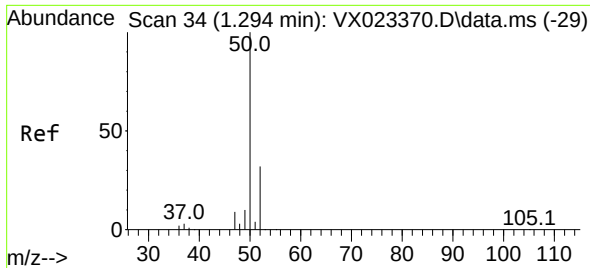
Tgt Ion:168 Resp: 241305
Ion Ratio Lower Upper
168 100
99 58.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.05 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 85 Resp: 42286
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2

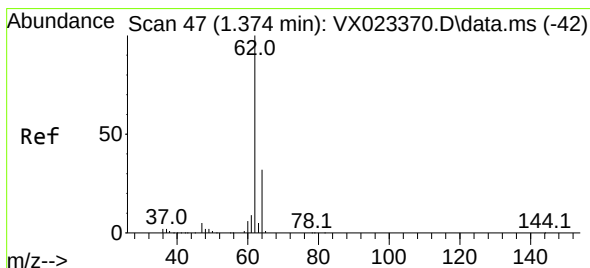
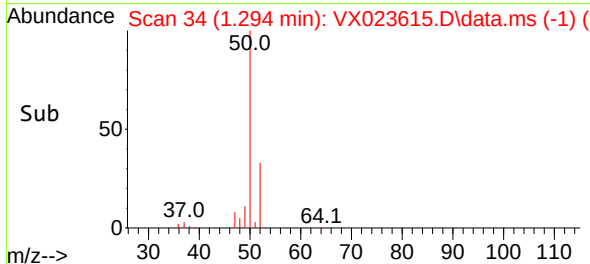
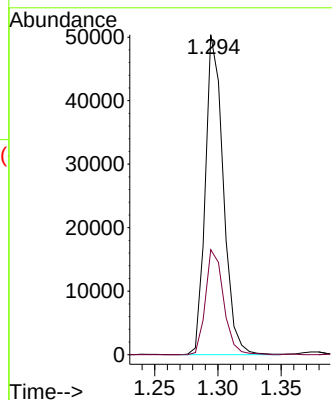
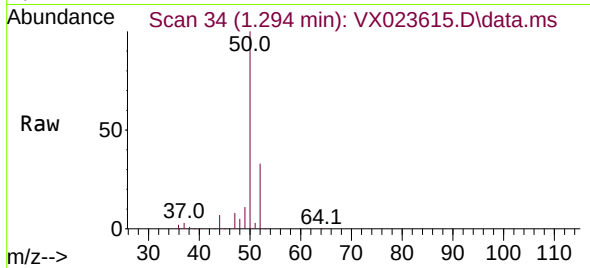




#3
Chloromethane
Concen: 19.32 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

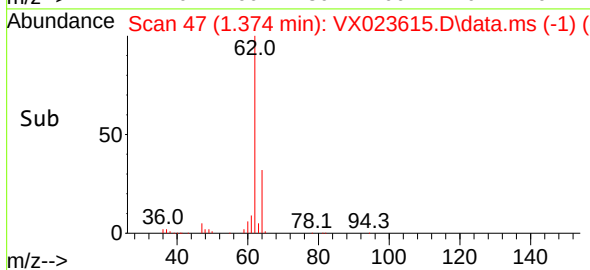
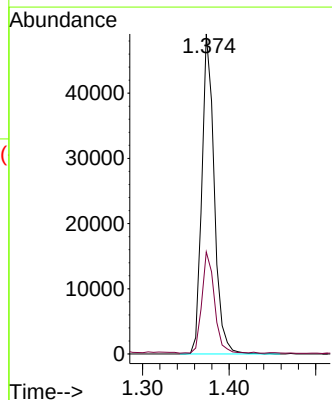
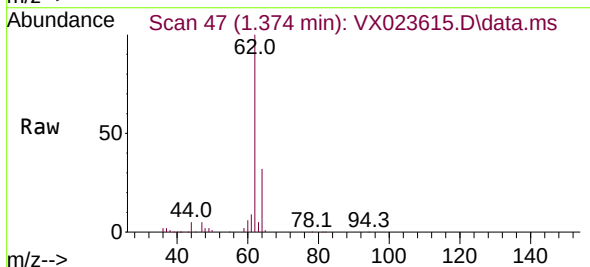
Instrument :
MSVOA_X
ClientSampleId :

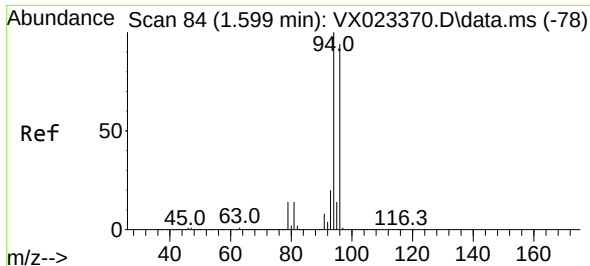
Tgt Ion: 50 Resp: 49963
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 18.63 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 62 Resp: 48767
Ion Ratio Lower Upper
62 100
64 31.6 25.7 38.5

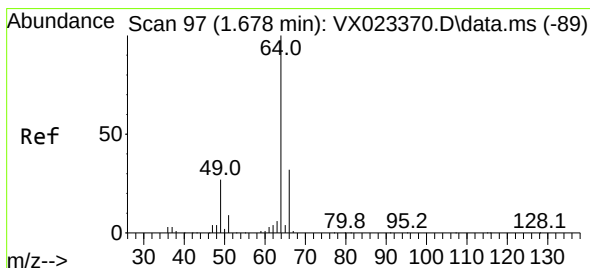
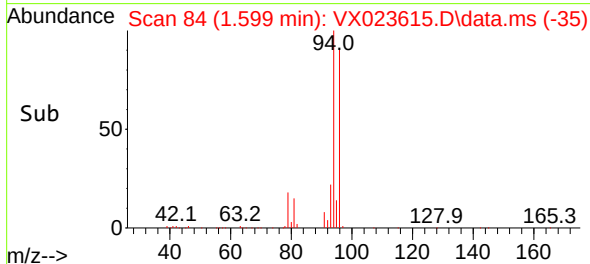
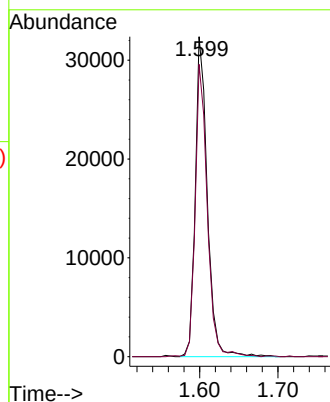
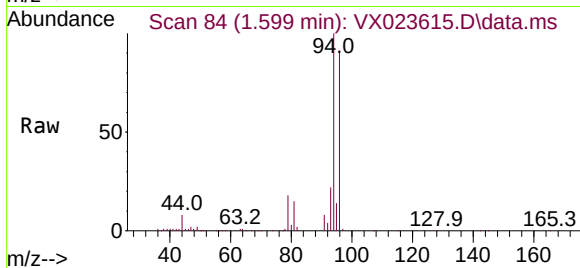




#5
Bromomethane
Concen: 22.34 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

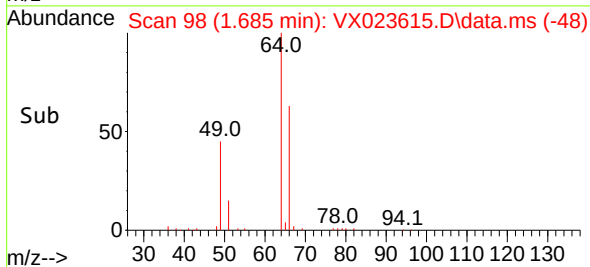
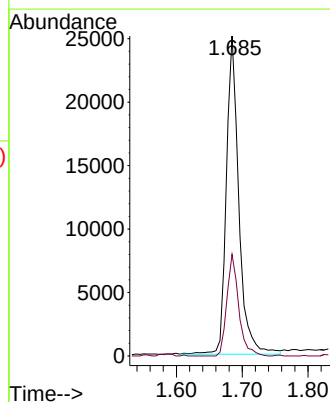
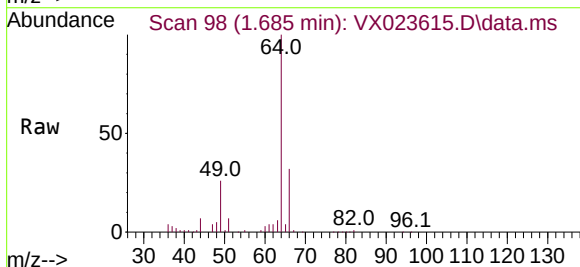
Instrument :
MSVOA_X
ClientSampleId :

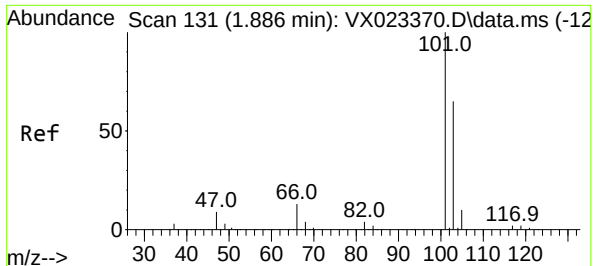
Tgt Ion: 94 Resp: 34715
Ion Ratio Lower Upper
94 100
96 91.4 76.4 114.6



#6
Chloroethane
Concen: 20.67 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 64 Resp: 33205
Ion Ratio Lower Upper
64 100
66 31.9 25.4 38.0

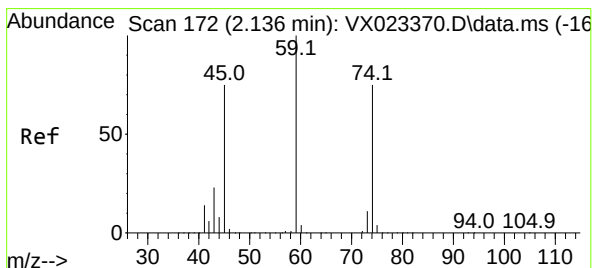
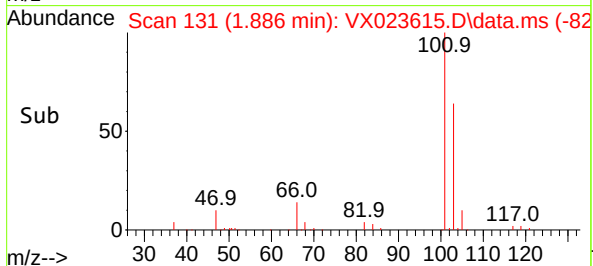
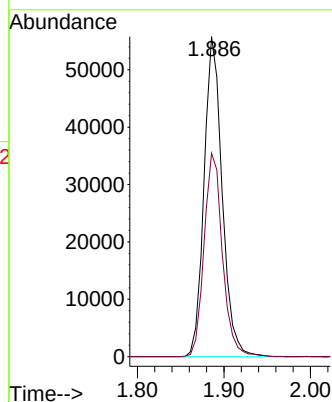
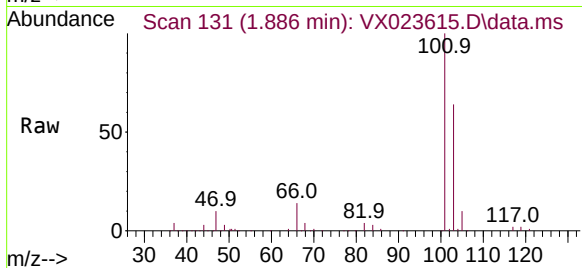




#7
 Trichlorofluoromethane
 Concen: 19.20 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

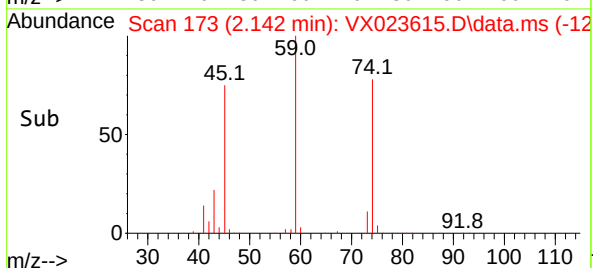
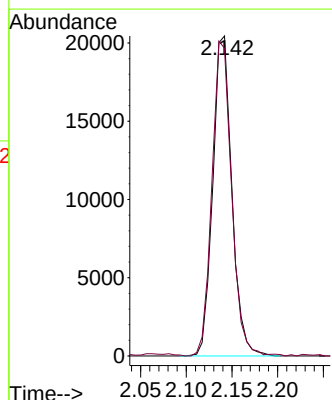
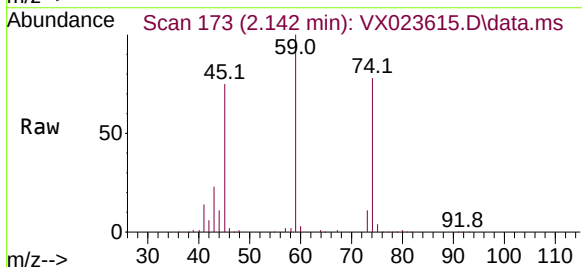
Instrument :
 MSVOA_X
 ClientSampled :

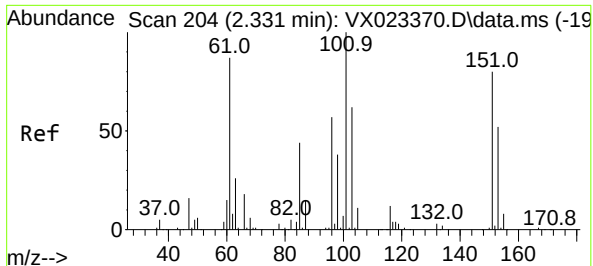
Tgt Ion:101 Resp: 80989
 Ion Ratio Lower Upper
 101 100
 103 63.6 53.2 79.8



#8
 Diethyl Ether
 Concen: 19.03 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. 0.006 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

Tgt Ion: 74 Resp: 29627
 Ion Ratio Lower Upper
 74 100
 45 101.5 44.5 133.5

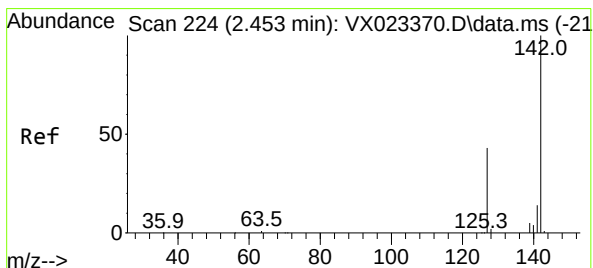
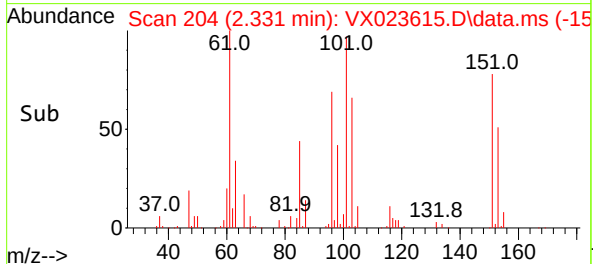
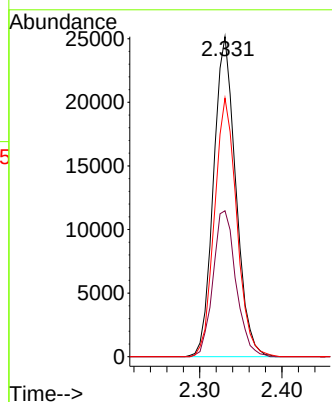
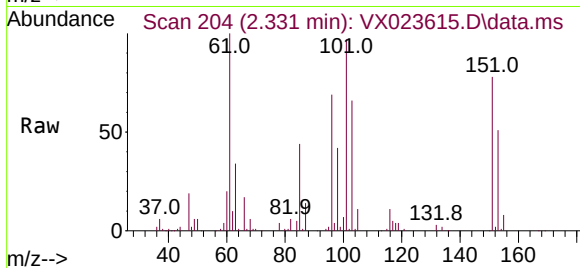




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.83 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

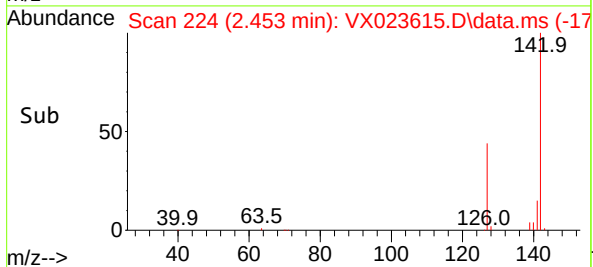
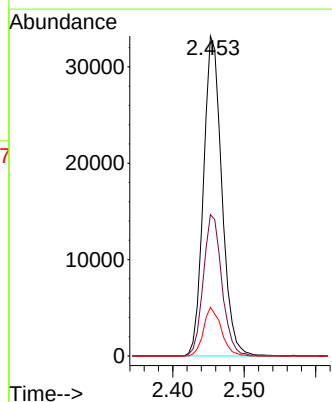
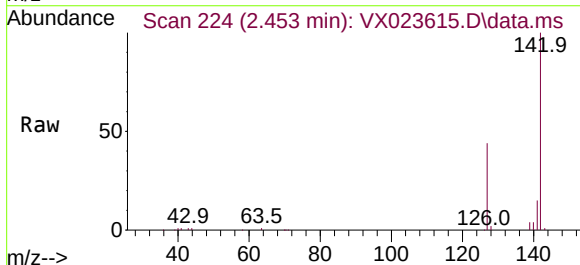
Instrument :
MSVOA_X
ClientSampleId :

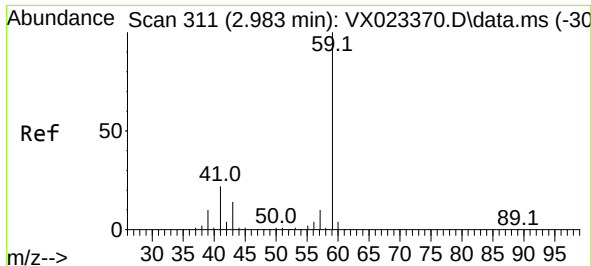
Tgt Ion:101 Resp: 47375
Ion Ratio Lower Upper
101 100
85 46.8 34.9 52.3
151 80.7 61.4 92.2



#10
Methyl Iodide
Concen: 19.73 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:142 Resp: 59067
Ion Ratio Lower Upper
142 100
127 44.8 33.3 49.9
141 14.7 11.4 17.0

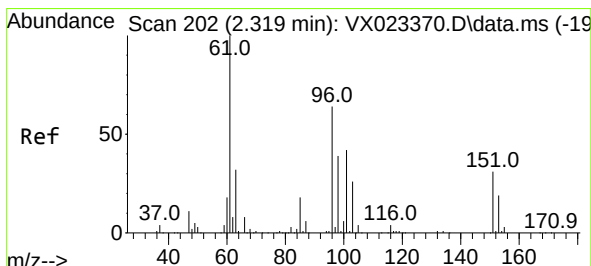
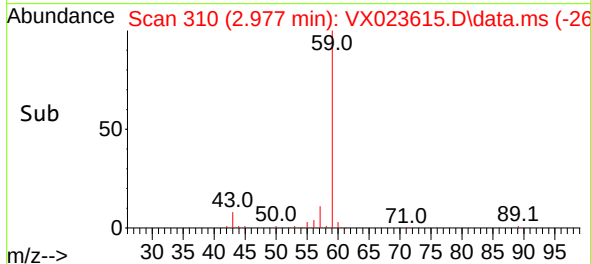
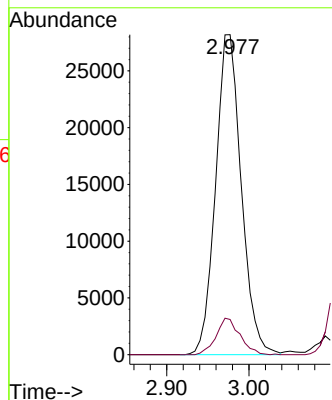
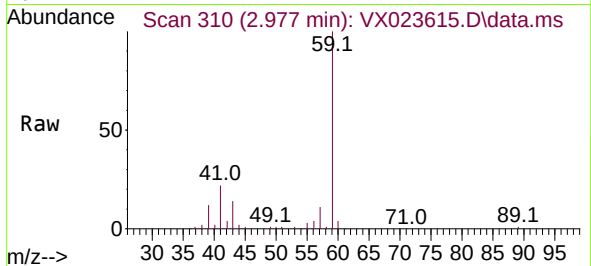




#11
Tert butyl alcohol
Concen: 89.00 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

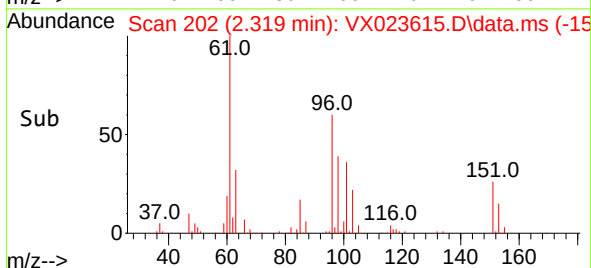
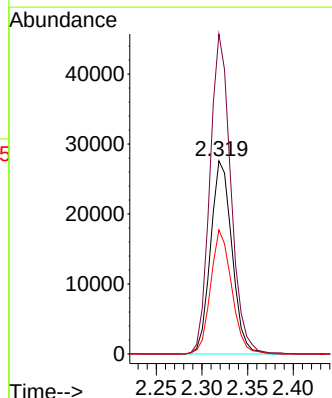
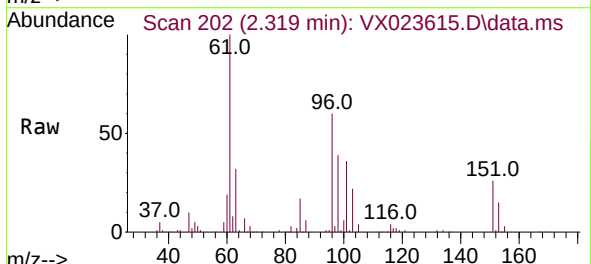
Instrument :
MSVOA_X
ClientSampleId :

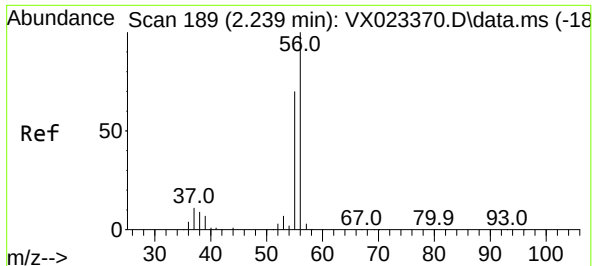
Tgt Ion: 59 Resp: 61201
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 18.96 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 96 Resp: 44964
Ion Ratio Lower Upper
96 100
61 165.7 124.6 187.0
98 64.3 50.6 76.0

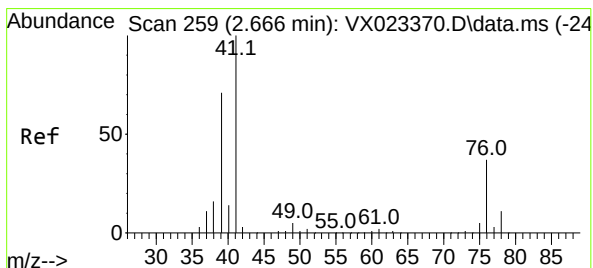
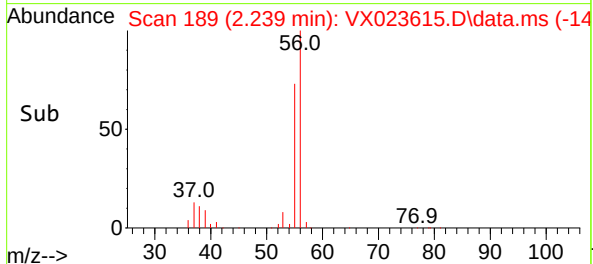
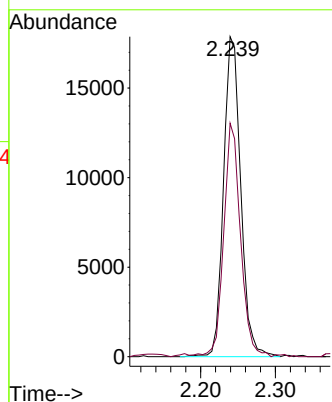
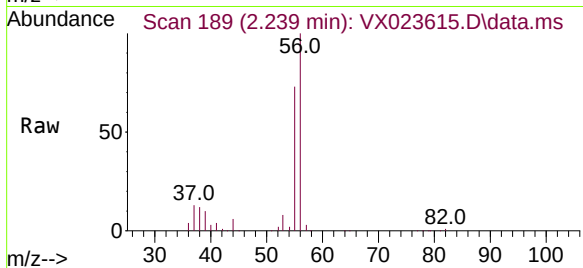




#13
Acrolein
Concen: 82.73 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

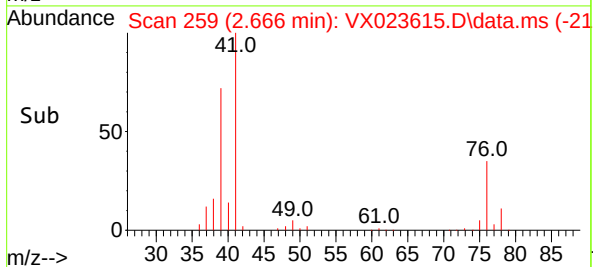
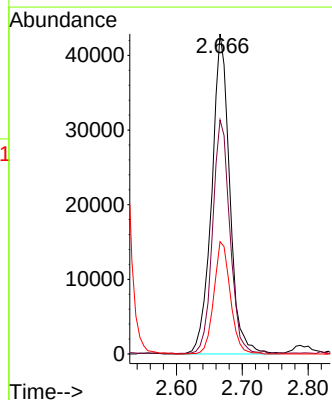
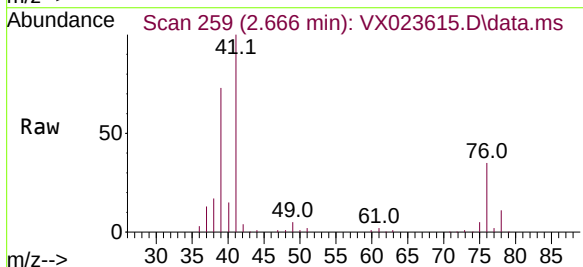
Instrument :
MSVOA_X
ClientSampleId :

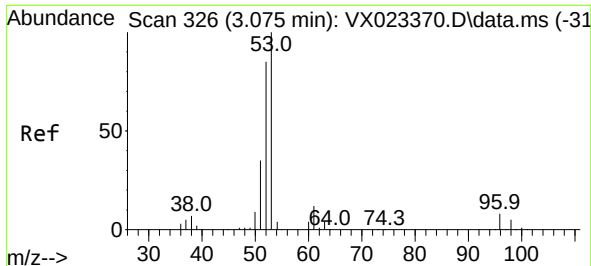
Tgt Ion: 56 Resp: 28598
Ion Ratio Lower Upper
56 100
55 71.1 56.4 84.6



#14
Allyl chloride
Concen: 18.98 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 41 Resp: 81808
Ion Ratio Lower Upper
41 100
39 69.8 51.6 77.4
76 32.0 30.5 45.7

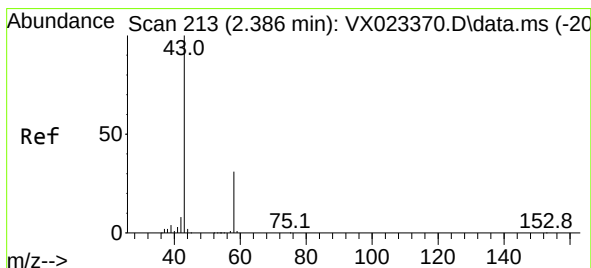
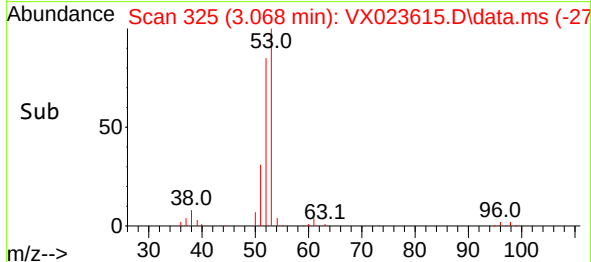
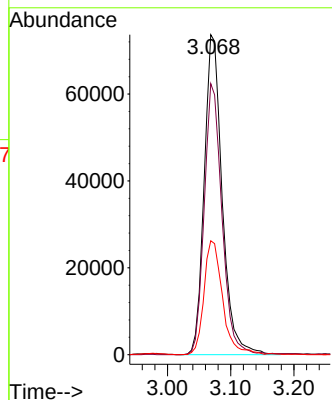
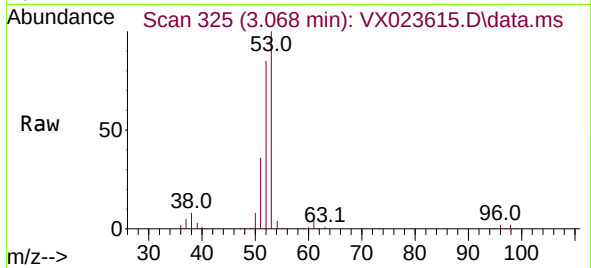




#15
Acrylonitrile
Concen: 94.12 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

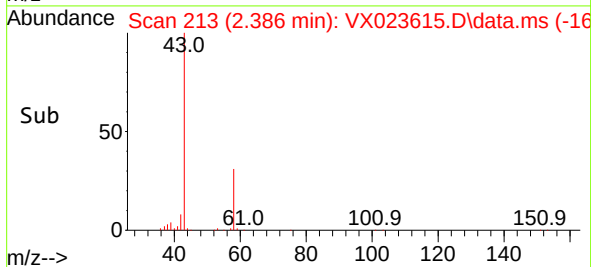
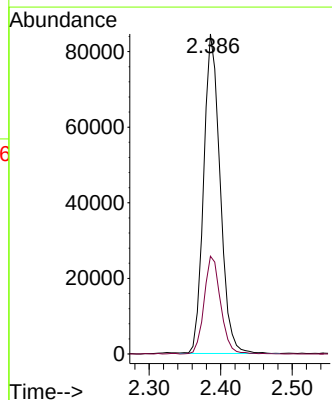
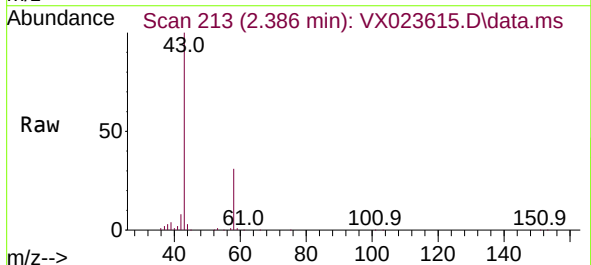
Instrument :
MSVOA_X
ClientSampleId :

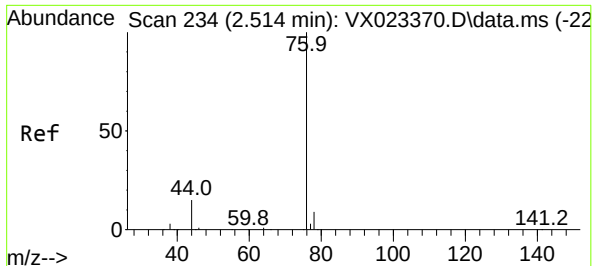
Tgt Ion: 53 Resp: 146144
Ion Ratio Lower Upper
53 100
52 83.3 65.3 97.9
51 36.8 28.2 42.2



#16
Acetone
Concen: 91.44 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 43 Resp: 135015
Ion Ratio Lower Upper
43 100
58 30.6 27.8 41.8

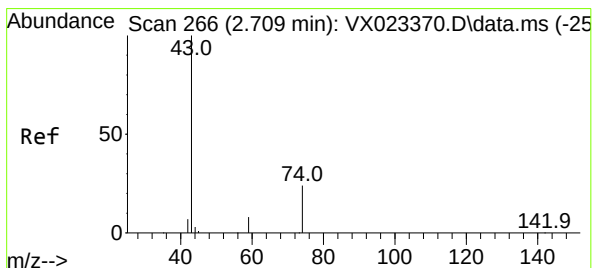
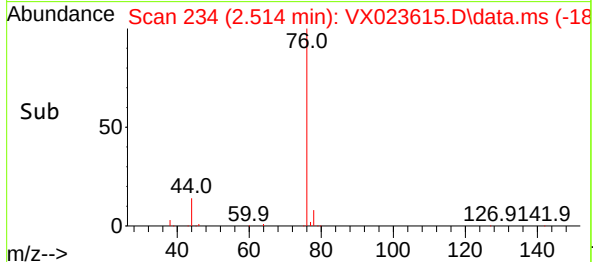
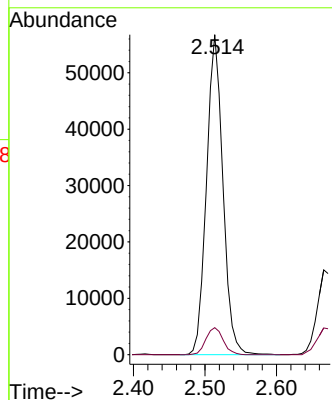
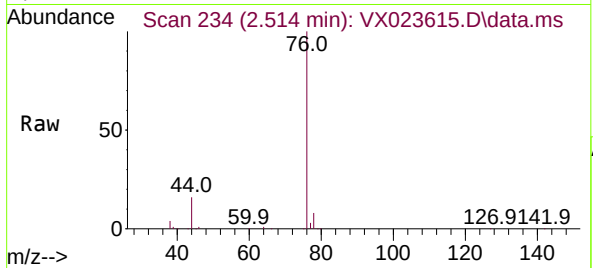




#17
Carbon Disulfide
Concen: 15.46 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

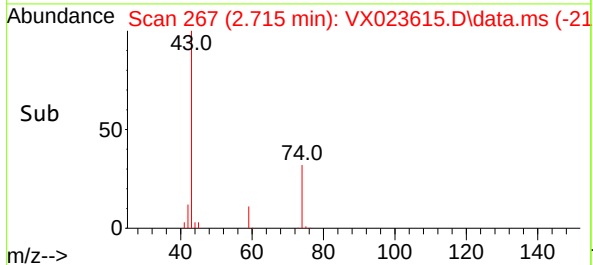
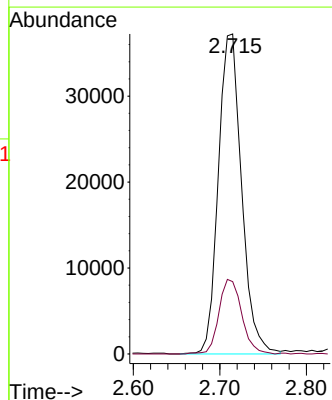
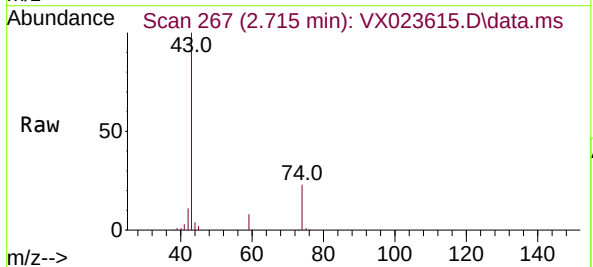
Instrument :
MSVOA_X
ClientSampled :

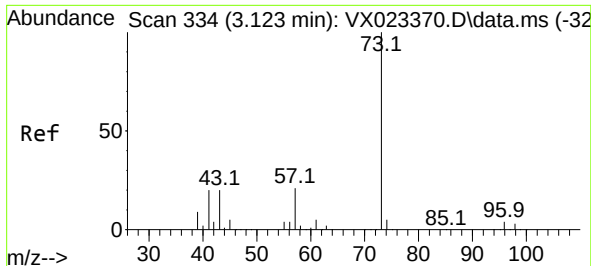
Tgt Ion: 76 Resp: 90399
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8



#18
Methyl Acetate
Concen: 19.80 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 43 Resp: 69482
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9

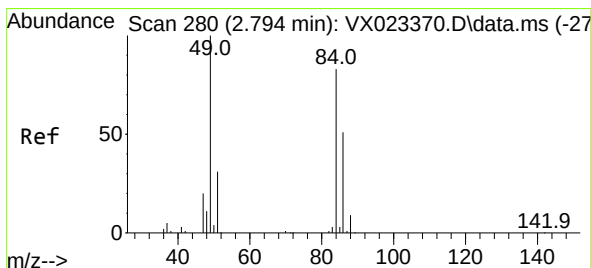
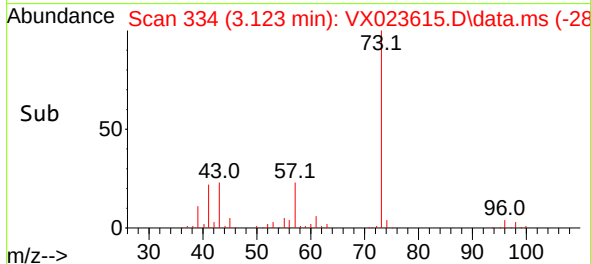
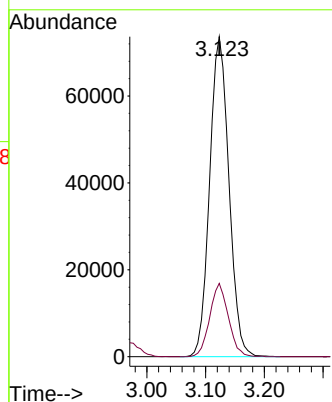
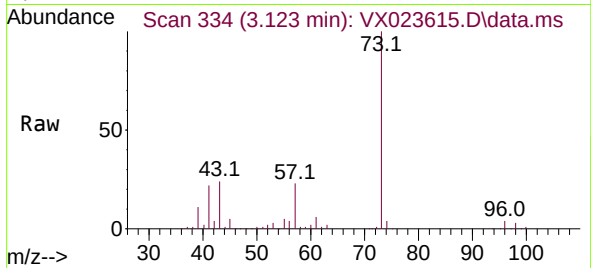




#19
Methyl tert-butyl Ether
Concen: 20.39 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

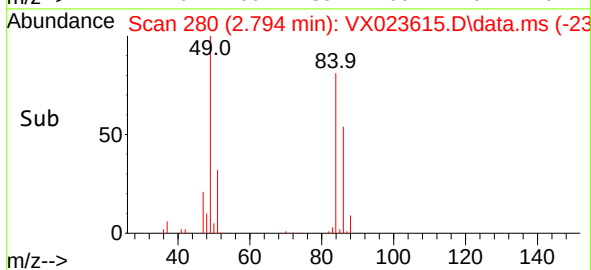
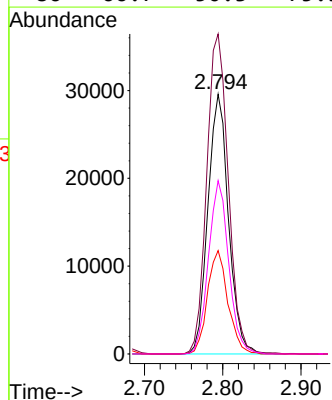
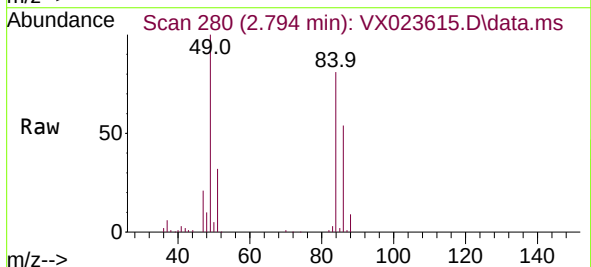
Instrument :
MSVOA_X
ClientSampleId :

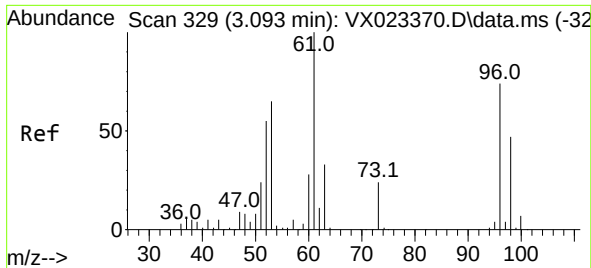
Tgt Ion: 73 Resp: 168113
Ion Ratio Lower Upper
73 100
57 22.9 17.1 25.7



#20
Methylene Chloride
Concen: 18.82 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 84 Resp: 54061
Ion Ratio Lower Upper
84 100
49 123.2 88.6 132.8
51 39.8 27.0 40.6
86 66.7 50.3 75.5

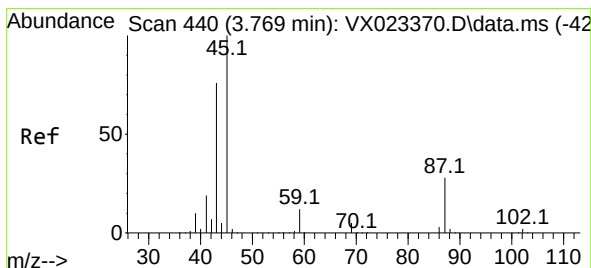
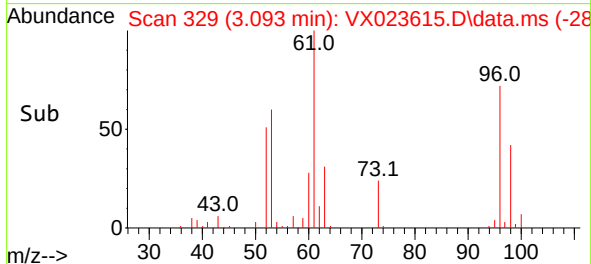
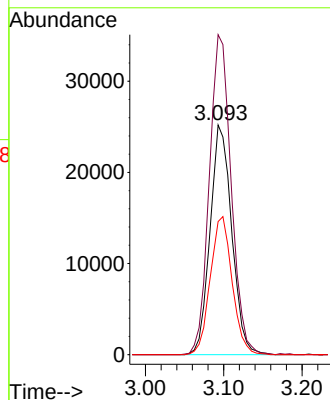
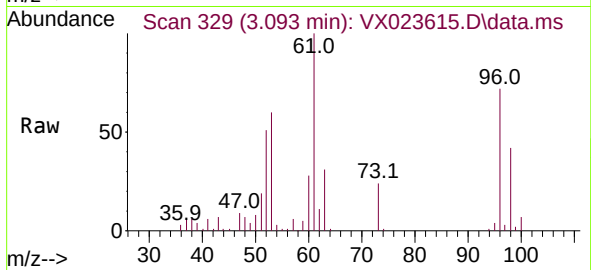




#21
trans-1,2-Dichloroethene
Concen: 19.24 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

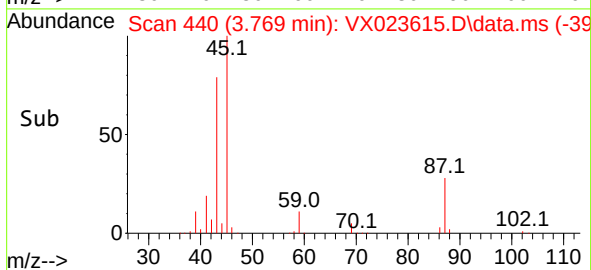
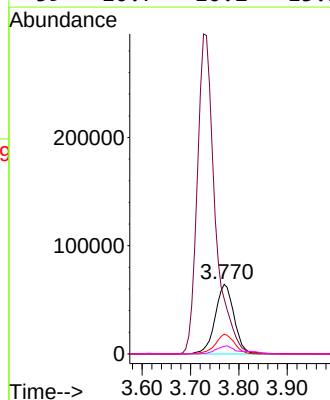
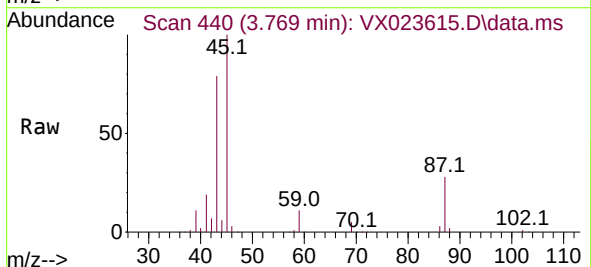
Instrument :
MSVOA_X
ClientSampleId :

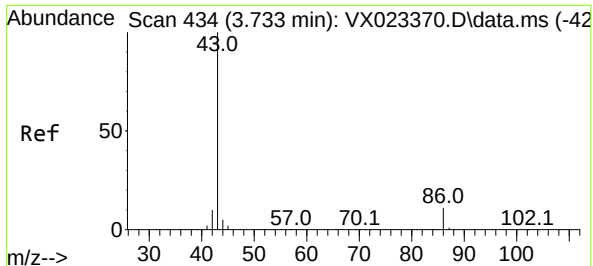
Tgt Ion: 96 Resp: 48454
Ion Ratio Lower Upper
96 100
61 139.3 107.7 161.5
98 57.9 50.4 75.6



#22
Diisopropyl ether
Concen: 20.42 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 45 Resp: 173726
Ion Ratio Lower Upper
45 100
43 78.5 58.0 87.0
87 28.5 25.4 38.0
59 10.7 10.2 15.2

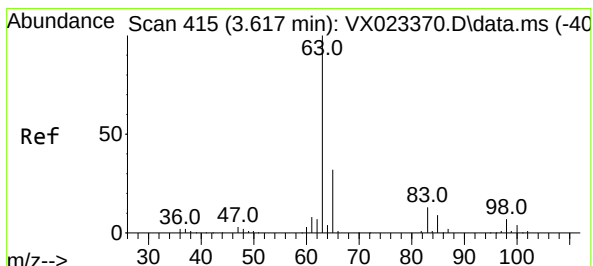
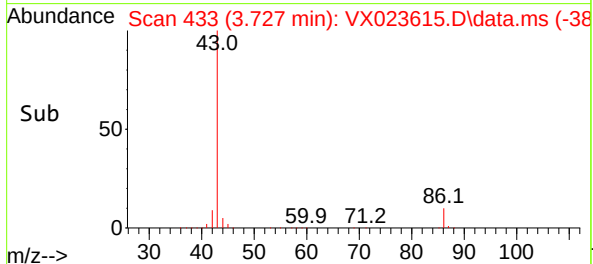
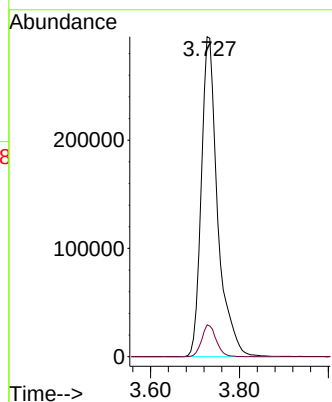
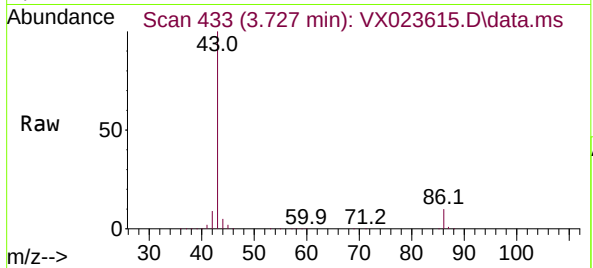




#23
 Vinyl Acetate
 Concen: 100.76 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

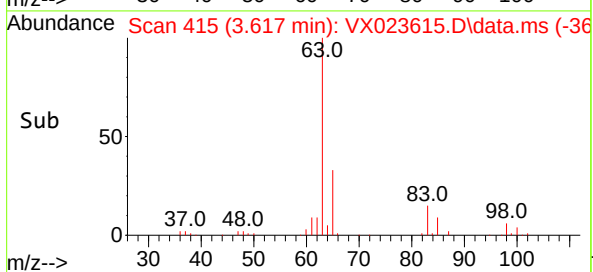
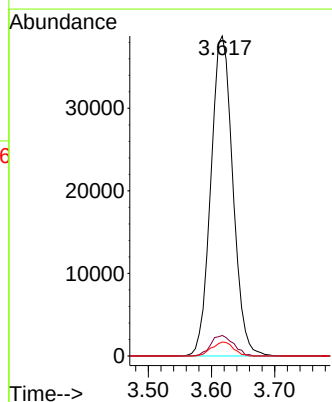
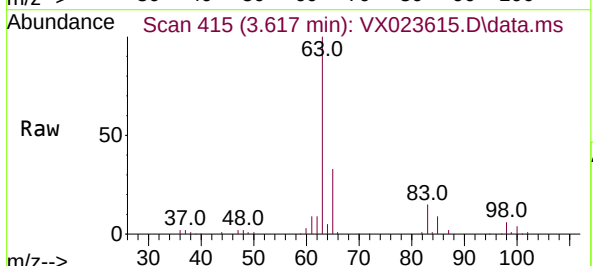
Instrument :
 MSVOA_X
 ClientSampleId :

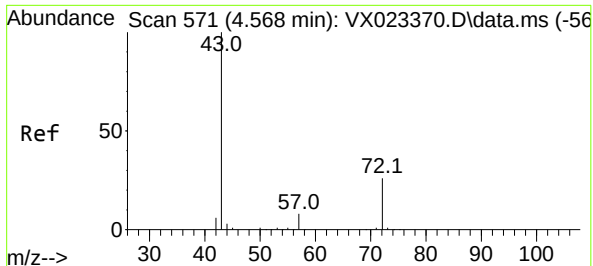
Tgt Ion: 43 Resp: 756871
 Ion Ratio Lower Upper
 43 100
 86 9.9 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.03 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

Tgt Ion: 63 Resp: 93700
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.4 2.5 7.5





#25

2-Butanone

Concen: 92.23 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX023615.D

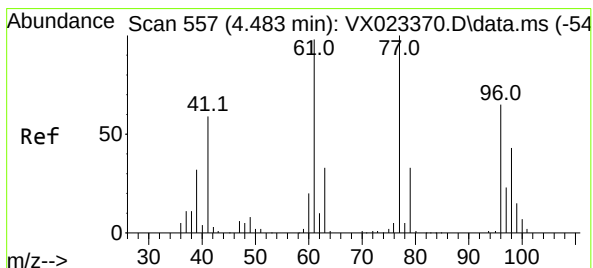
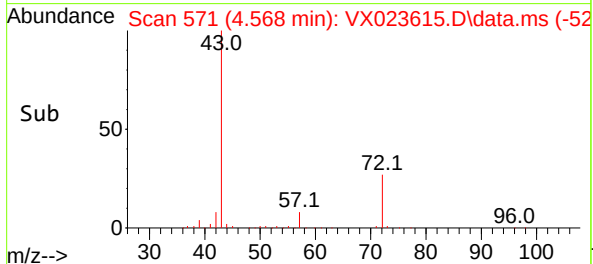
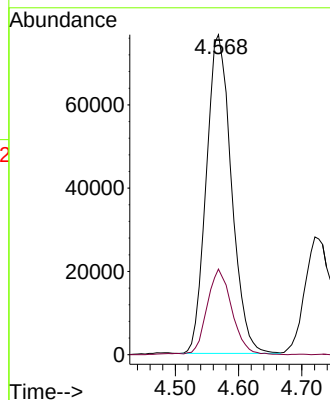
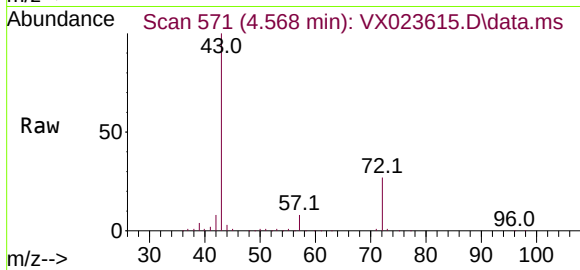
Acq: 09 Aug 2021 15:45

Tgt Ion: 43 Resp: 211421

Ion Ratio Lower Upper

43 100

72 26.7 23.7 35.5



#26

2,2-Dichloropropane

Concen: 20.76 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX023615.D

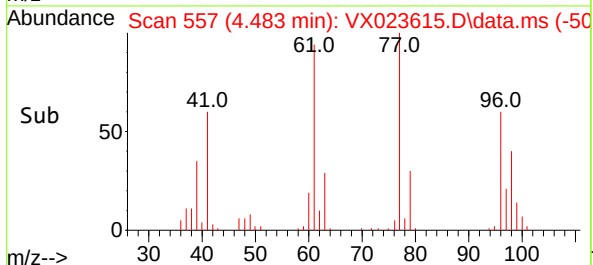
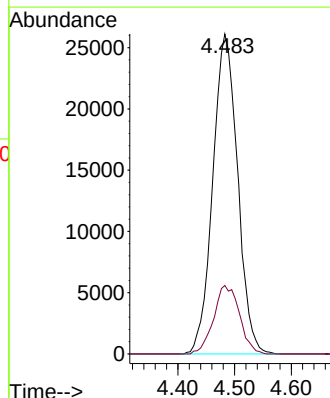
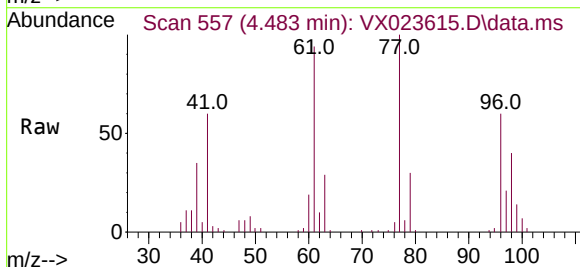
Acq: 09 Aug 2021 15:45

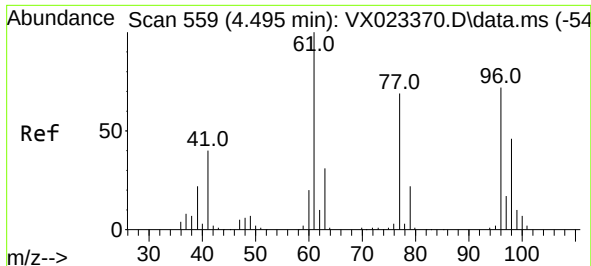
Tgt Ion: 77 Resp: 79428

Ion Ratio Lower Upper

77 100

97 22.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.86 ug/l

RT: 4.501 min Scan# 560

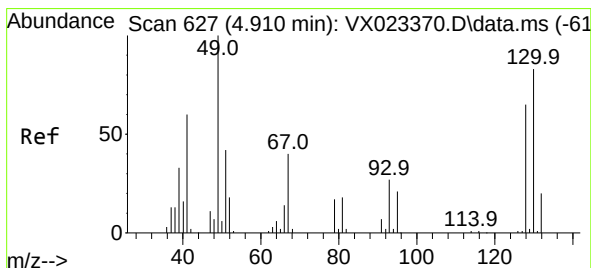
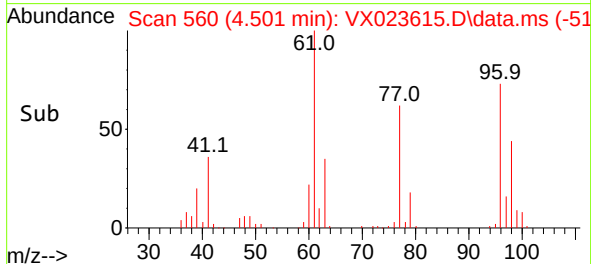
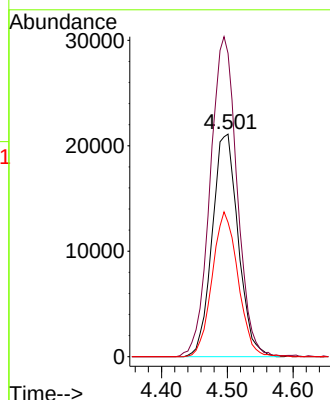
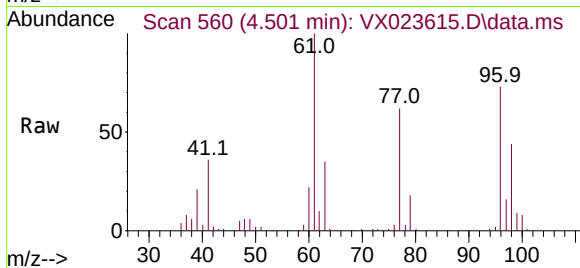
Delta R.T. 0.006 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 96 Resp: 58088

Ion	Ratio	Lower	Upper
96	100		
61	148.6	0.0	285.6
98	64.6	0.0	129.6



#28

Bromochloromethane

Concen: 21.56 ug/l

RT: 4.903 min Scan# 626

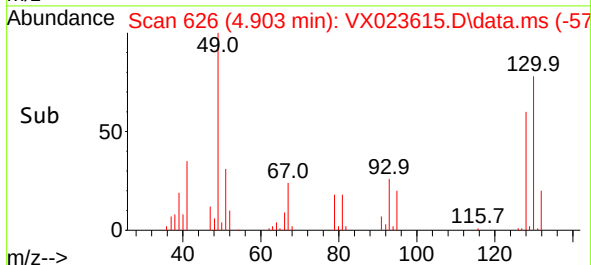
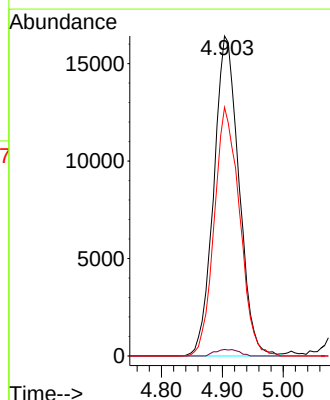
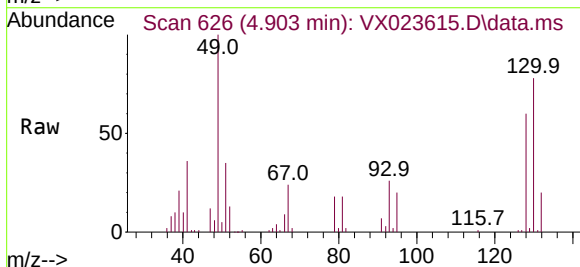
Delta R.T. -0.007 min

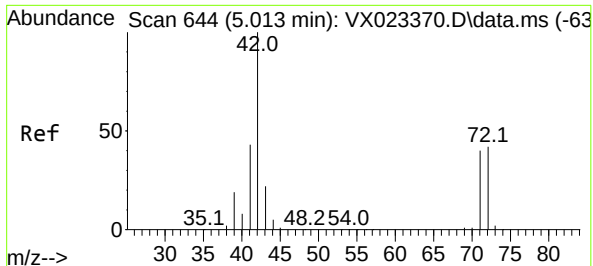
Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 49 Resp: 47069

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	78.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 91.27 ug/l

RT: 5.019 min Scan# 645

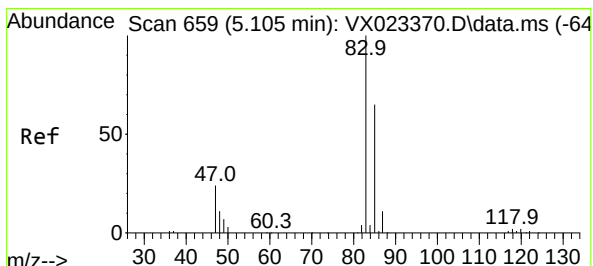
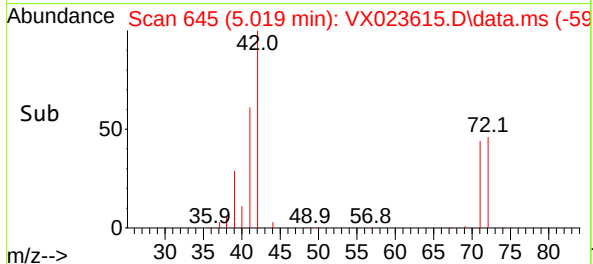
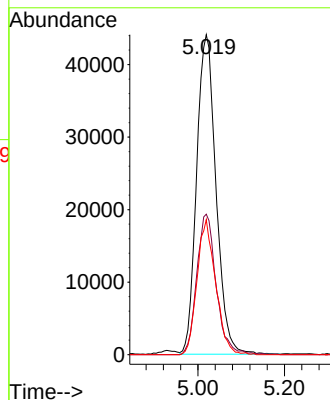
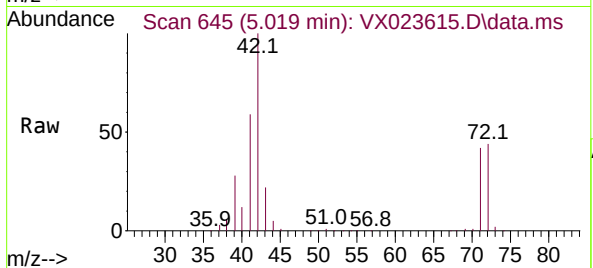
Delta R.T. 0.006 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 42 Resp: 137142

Ion	Ratio	Lower	Upper
42	100		
72	44.0	41.7	62.5
71	40.5	38.4	57.6



#30

Chloroform

Concen: 20.24 ug/l

RT: 5.105 min Scan# 659

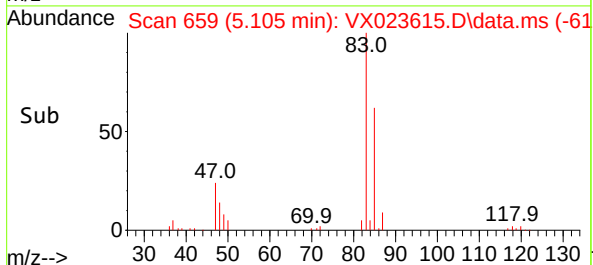
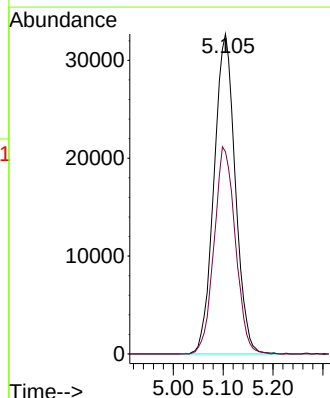
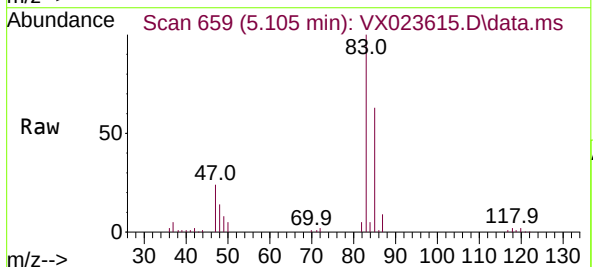
Delta R.T. -0.000 min

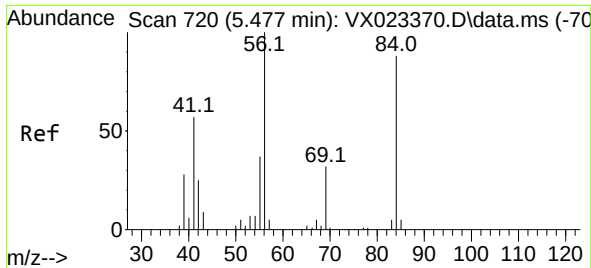
Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 83 Resp: 96870

Ion	Ratio	Lower	Upper
83	100		
85	63.2	52.0	78.0

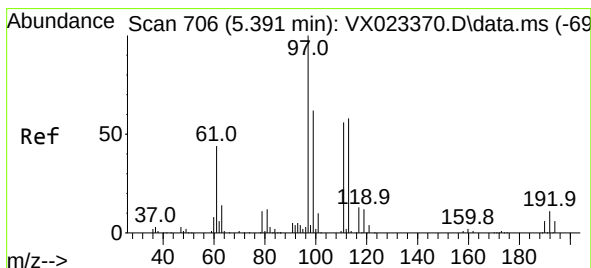
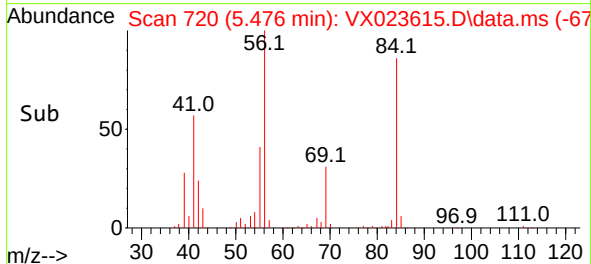
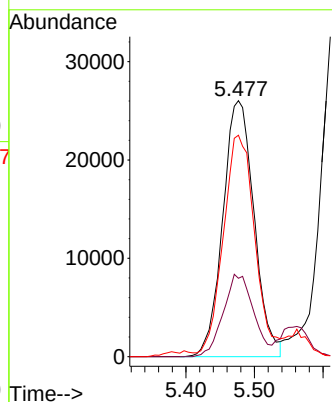
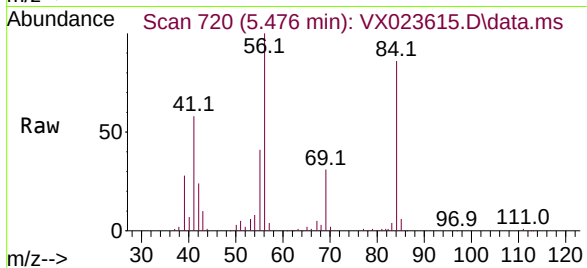




#31
Cyclohexane
Concen: 18.49 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

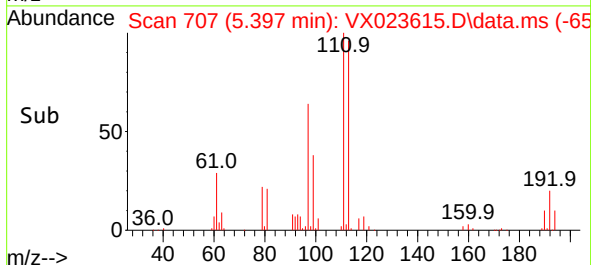
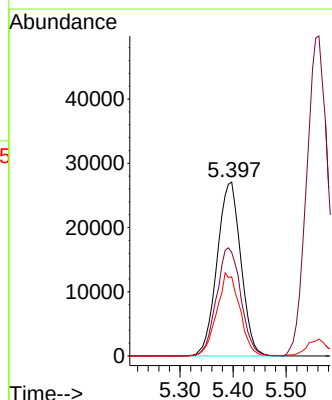
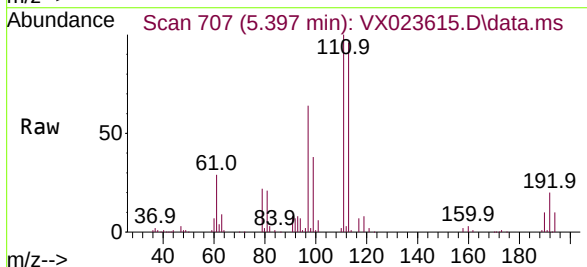
Instrument :
MSVOA_X
ClientSampleId :

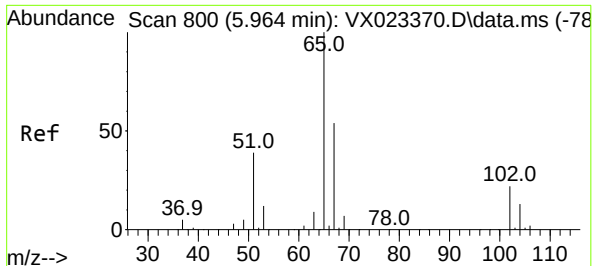
Tgt Ion: 56 Resp: 82435
Ion Ratio Lower Upper
56 100
69 30.6 25.3 37.9
84 85.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.60 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 97 Resp: 84270
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 46.3 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 53.19 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023615.D

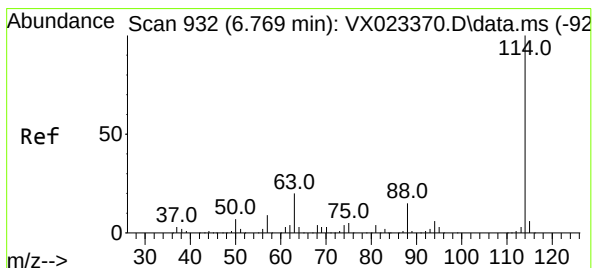
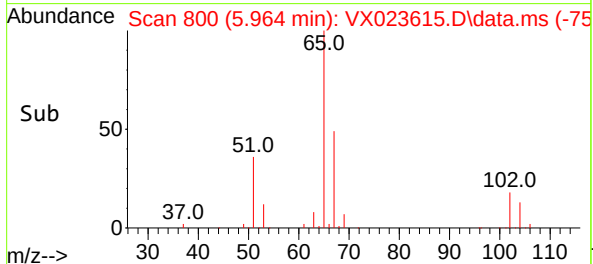
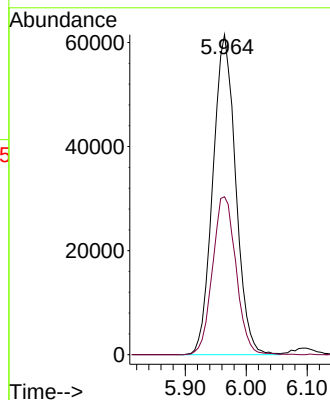
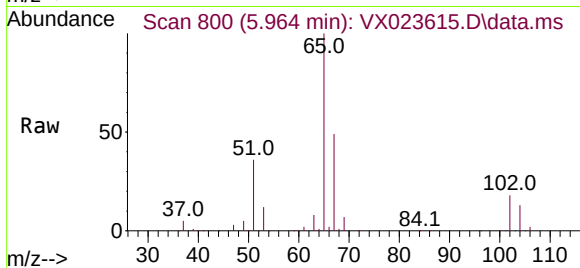
Acq: 09 Aug 2021 15:45

Tgt Ion: 65 Resp: 160099

Ion Ratio Lower Upper

65 100

67 50.9 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

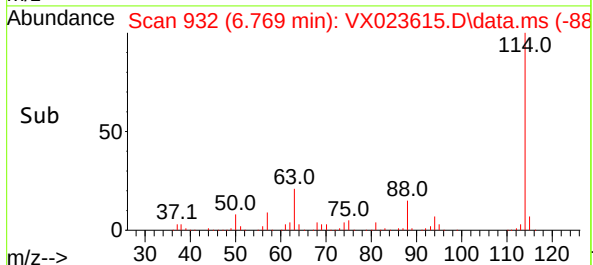
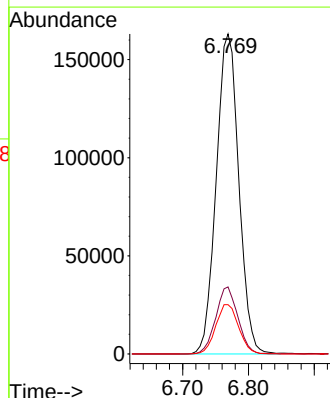
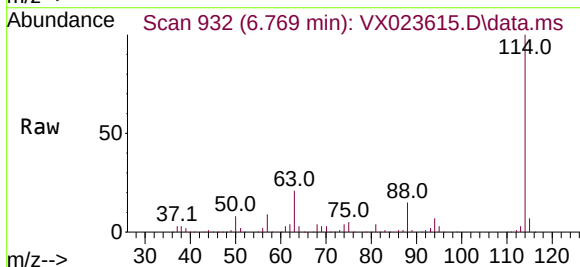
Tgt Ion: 114 Resp: 389523

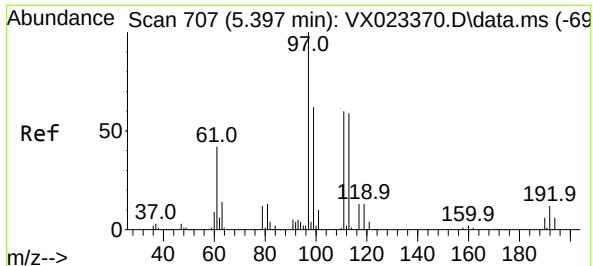
Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.8

88 15.4 0.0 32.8

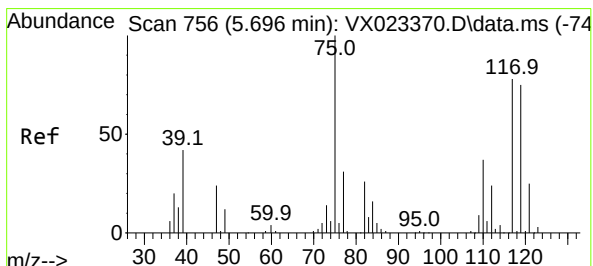
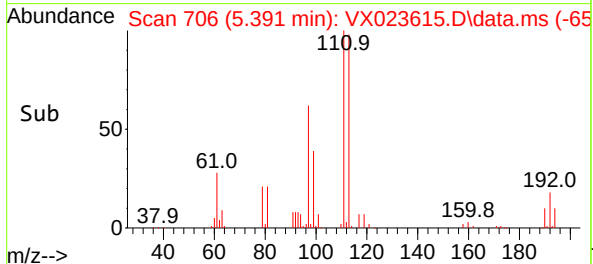
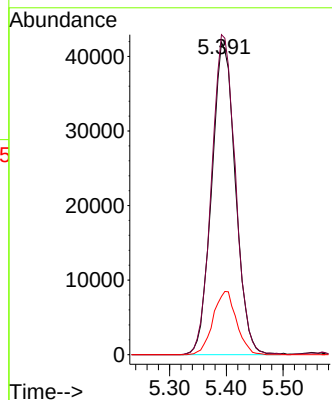
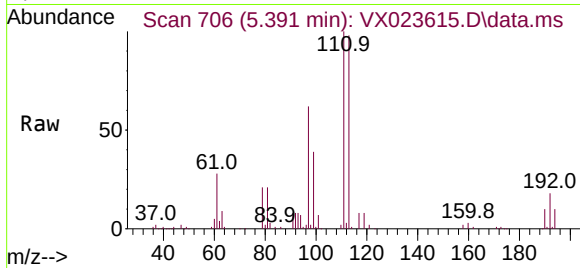




#35
Dibromofluoromethane
Concen: 49.98 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

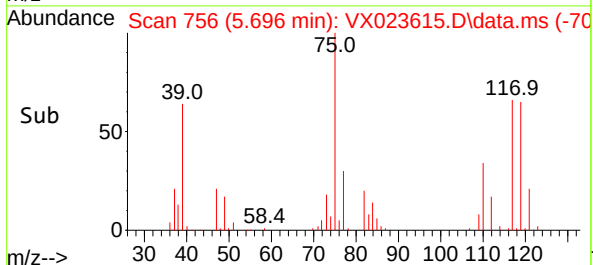
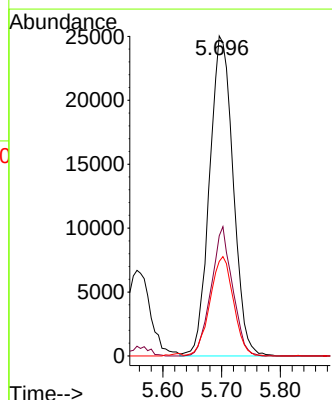
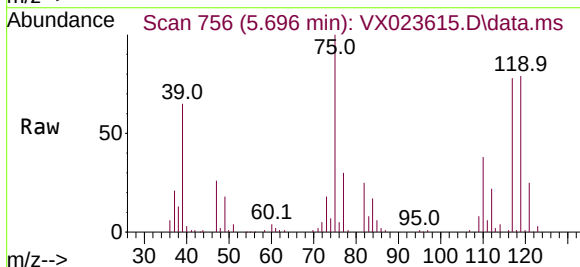
Instrument :
MSVOA_X
ClientSampleId :

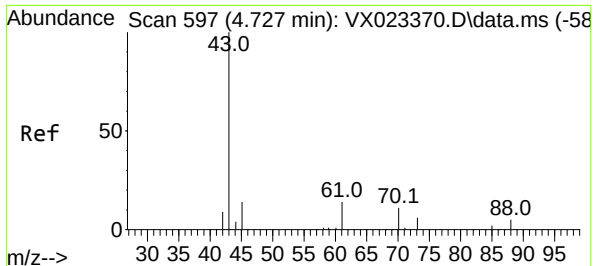
Tgt Ion:113 Resp: 121713
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 20.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 19.84 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 75 Resp: 69925
Ion Ratio Lower Upper
75 100
110 36.4 18.1 54.4
77 30.9 25.3 37.9





#37

Ethyl Acetate

Concen: 18.43 ug/l

RT: 4.721 min Scan# 596

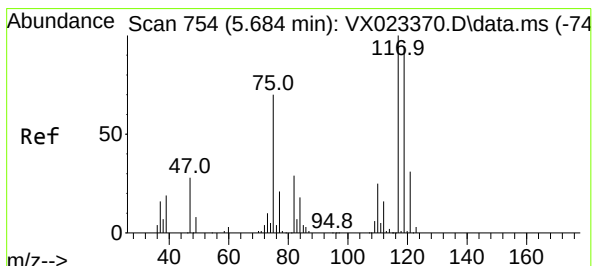
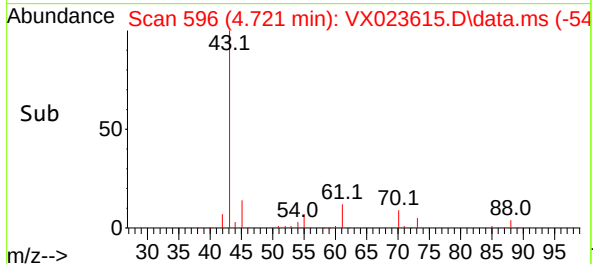
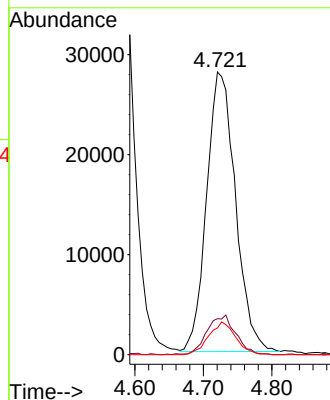
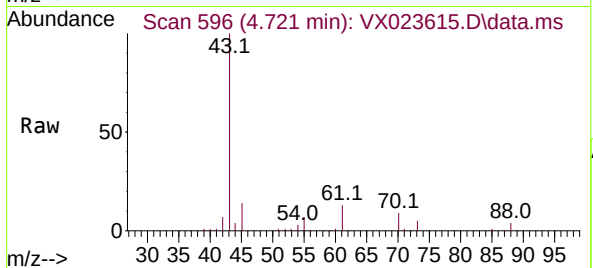
Delta R.T. -0.006 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion:	43	Resp:	81877
Ion	Ratio	Lower	Upper
43	100		
61	14.1	12.8	19.2
70	10.9	10.5	15.7

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 19.50 ug/l

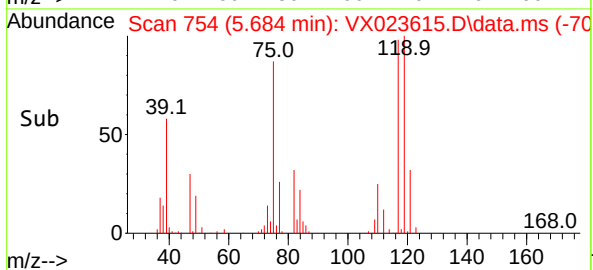
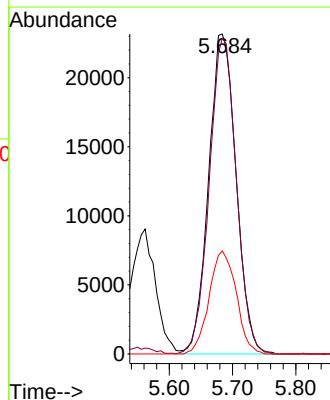
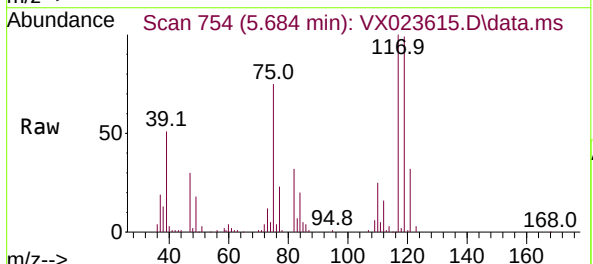
RT: 5.684 min Scan# 754

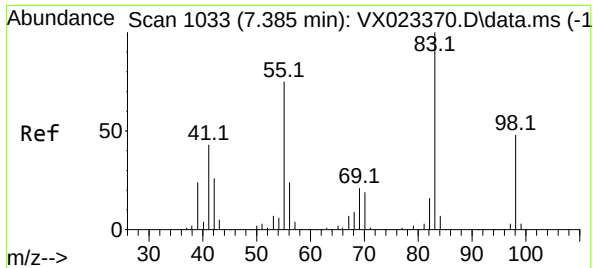
Delta R.T. -0.000 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion:	117	Resp:	69868
Ion	Ratio	Lower	Upper
117	100		
119	98.7	76.2	114.2
121	32.2	24.8	37.2

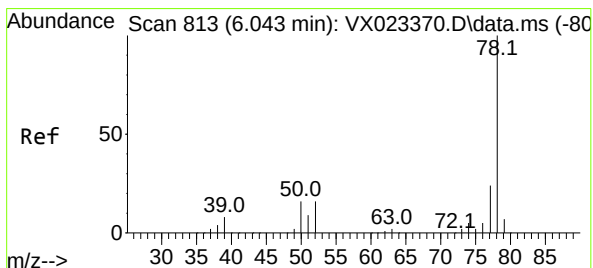
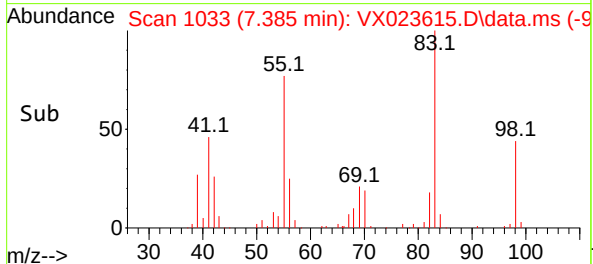
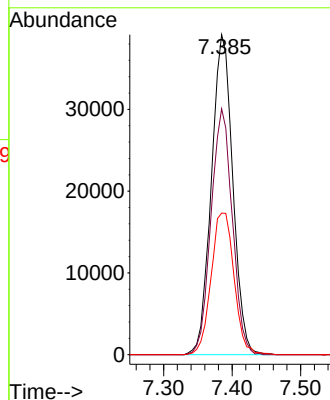
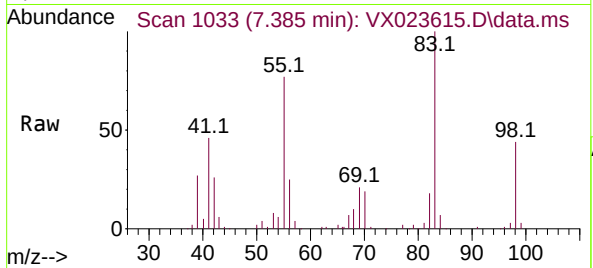




#39
Methylcyclohexane
Concen: 19.10 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

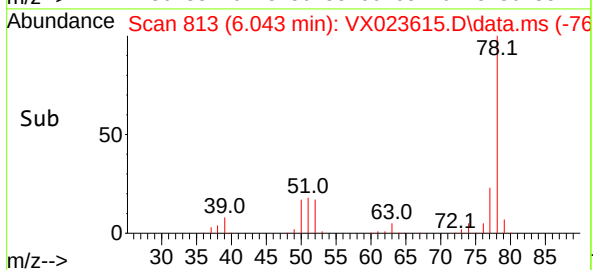
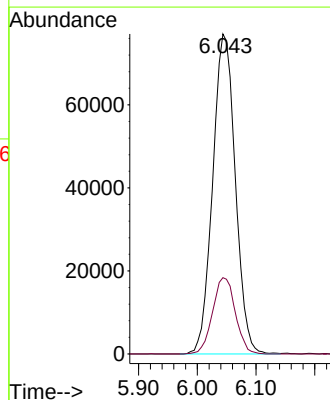
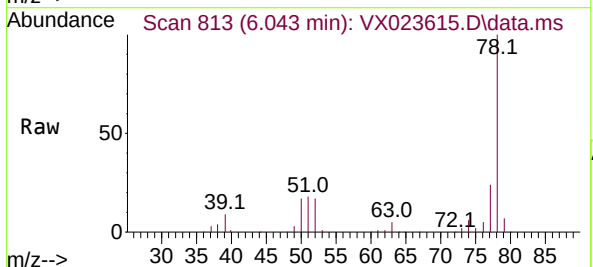
Instrument :
MSVOA_X
ClientSampleId :

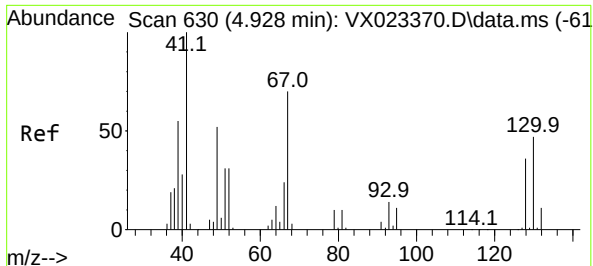
Tgt Ion: 83 Resp: 84984
Ion Ratio Lower Upper
83 100
55 76.8 58.9 88.3
98 44.3 38.1 57.1



#40
Benzene
Concen: 19.72 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 78 Resp: 206072
Ion Ratio Lower Upper
78 100
77 23.8 18.9 28.3

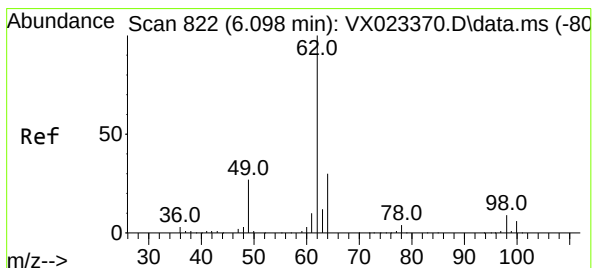
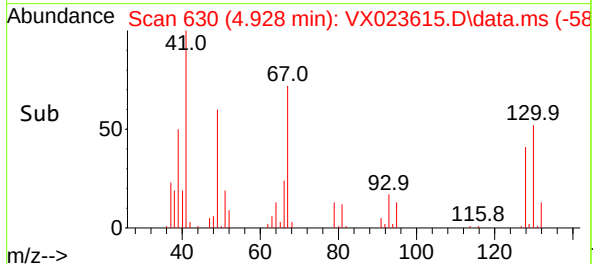
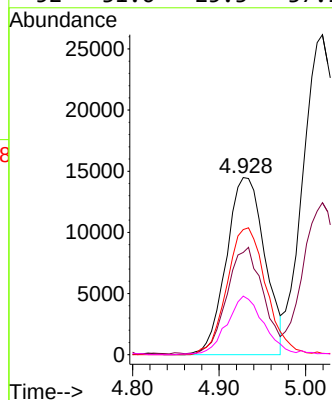
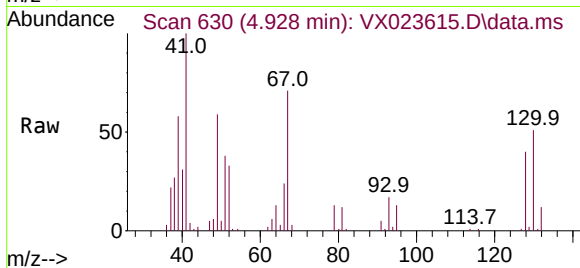




#41
Methacrylonitrile
Concen: 19.03 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

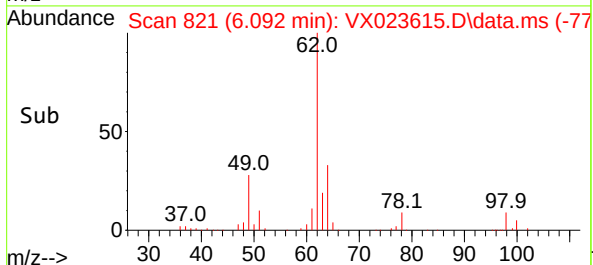
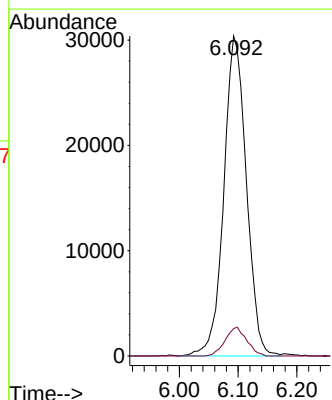
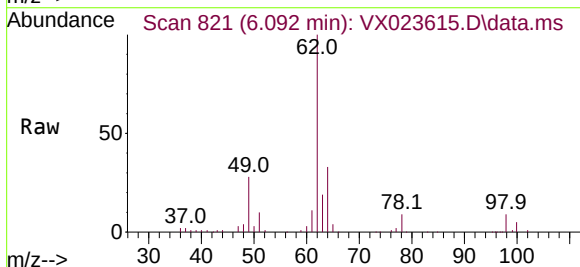
Instrument :
MSVOA_X
ClientSampled :

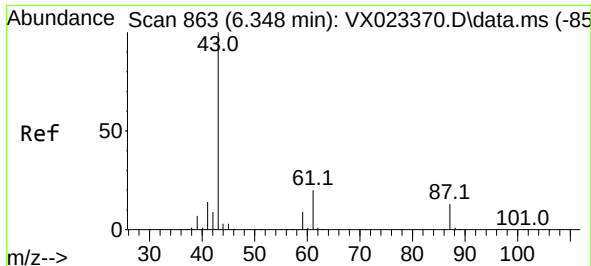
Tgt Ion:	41	Resp:	44633
Ion	Ratio	Lower	Upper
41	100		
39	56.1	42.5	63.7
67	72.8	65.0	97.6
52	31.6	25.3	37.9



#42
1,2-Dichloroethane
Concen: 20.99 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:	62	Resp:	81075
Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	20.2

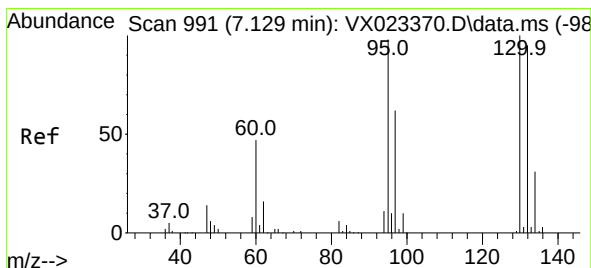
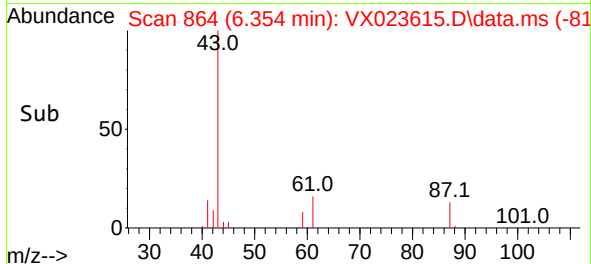
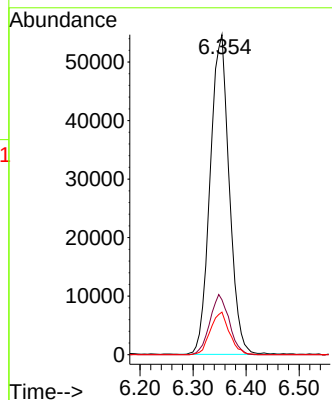
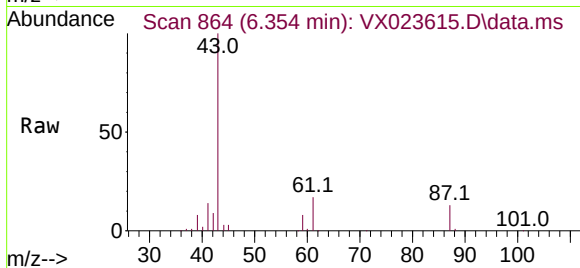




#43
Isopropyl Acetate
Concen: 19.84 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

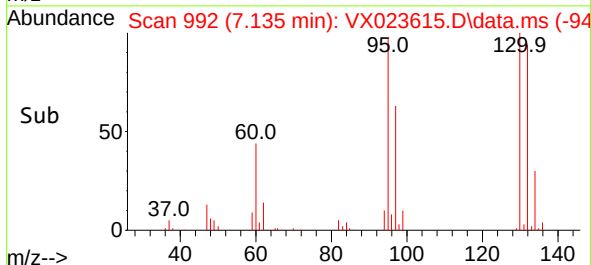
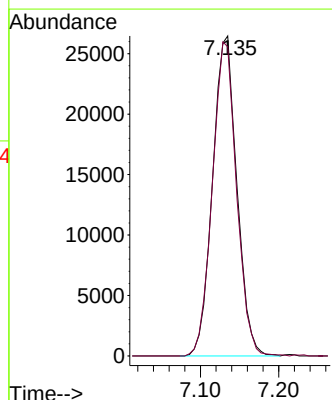
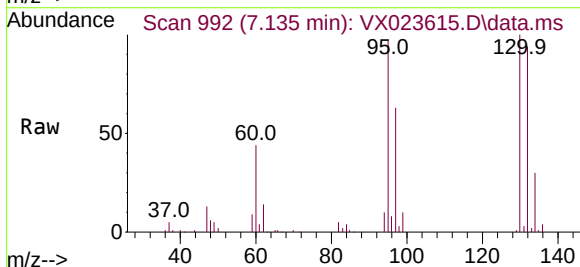
Instrument :
MSVOA_X
ClientSampleId :

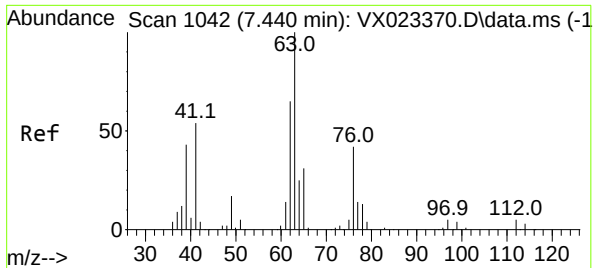
Tgt Ion: 43 Resp: 136559
Ion Ratio Lower Upper
43 100
61 19.0 18.2 27.4
87 13.4 12.5 18.7



#44
Trichloroethene
Concen: 19.83 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:130 Resp: 56910
Ion Ratio Lower Upper
130 100
95 96.6 0.0 198.0

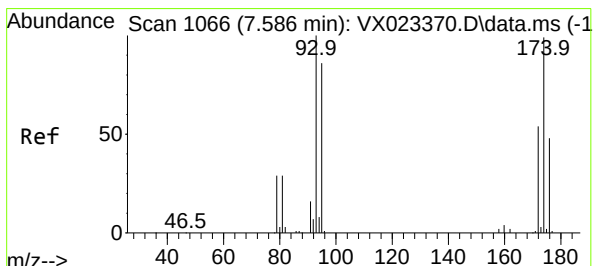
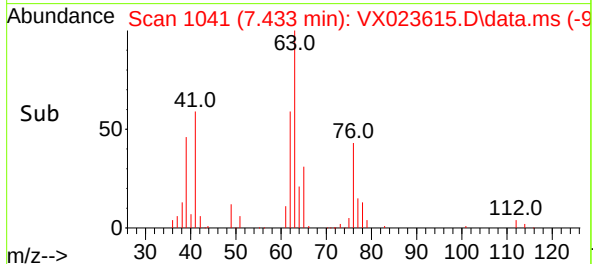
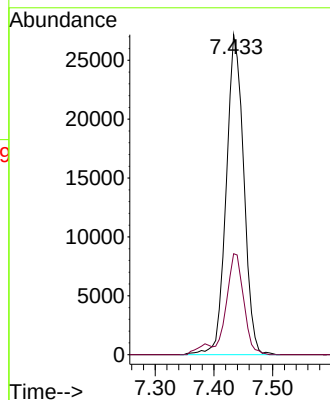
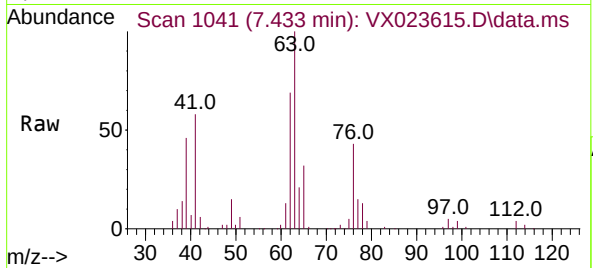




#45
1,2-Dichloropropane
Concen: 20.39 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

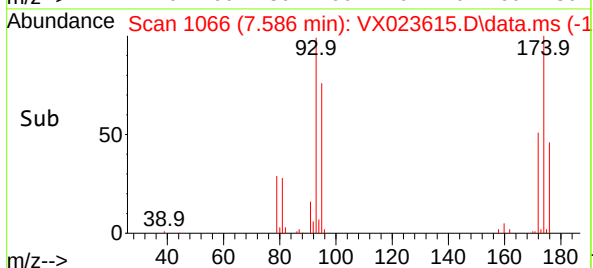
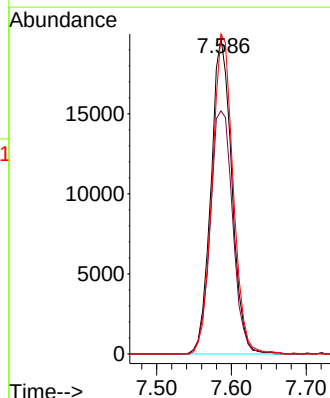
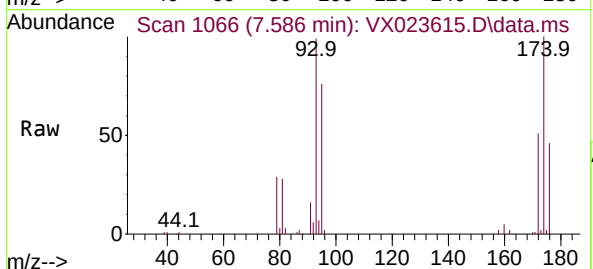
Instrument :
MSVOA_X
ClientSampled :

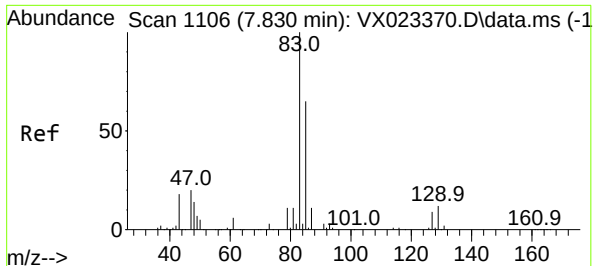
Tgt Ion: 63 Resp: 56377
Ion Ratio Lower Upper
63 100
65 31.5 25.7 38.5



#46
Dibromomethane
Concen: 20.41 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 93 Resp: 38270
Ion Ratio Lower Upper
93 100
95 82.9 66.8 100.2
174 101.6 83.1 124.7





#47

Bromodichloromethane

Concen: 20.15 ug/l

RT: 7.824 min Scan# 1105

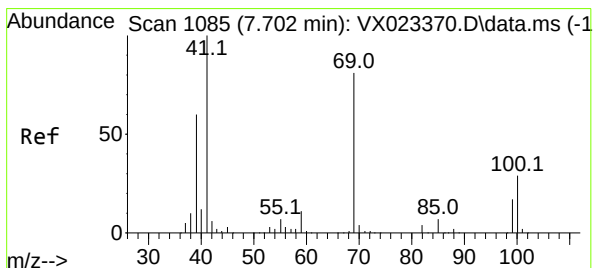
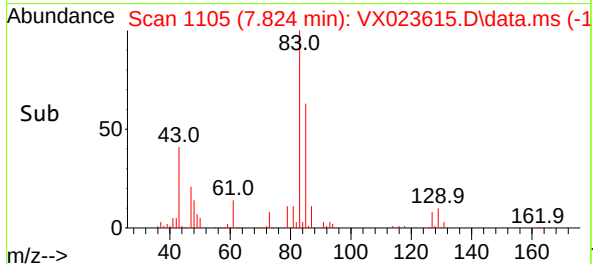
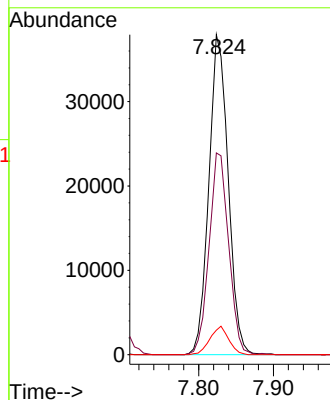
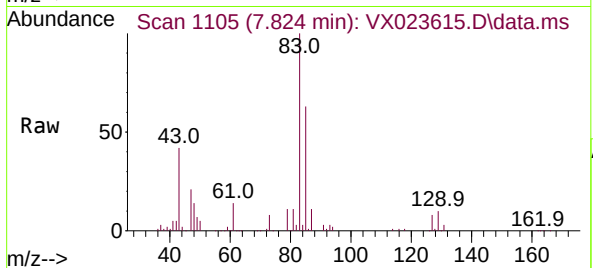
Delta R.T. -0.006 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 83	Resp: 68085
Ion Ratio	Lower Upper
83 100	
85 63.0	51.4 77.0
127 7.7	6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :



#48

Methyl methacrylate

Concen: 20.60 ug/l

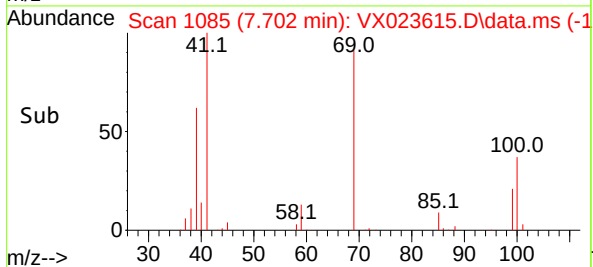
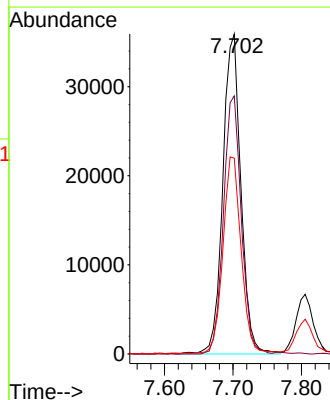
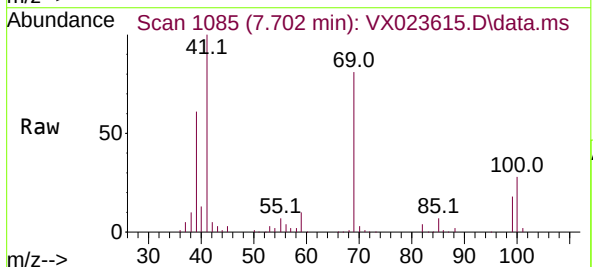
RT: 7.702 min Scan# 1085

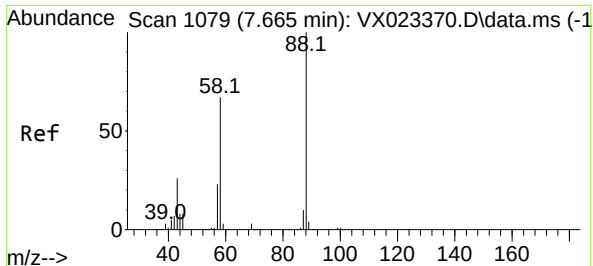
Delta R.T. -0.000 min

Lab File: VX023615.D

Acq: 09 Aug 2021 15:45

Tgt Ion: 41	Resp: 65672
Ion Ratio	Lower Upper
41 100	
69 79.4	76.0 114.0
39 61.6	44.6 67.0

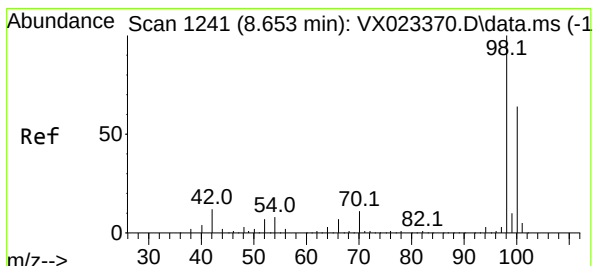
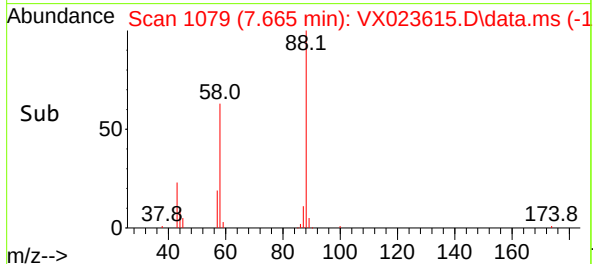
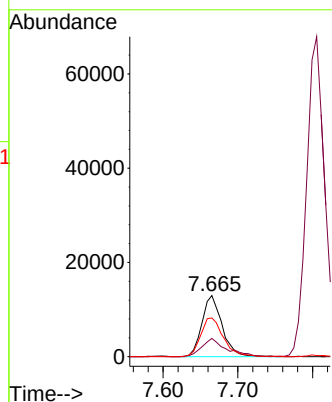
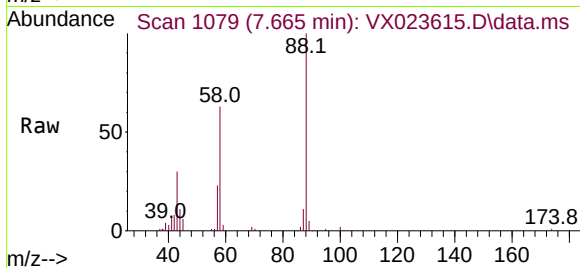




#49
1,4-Dioxane
Concen: 356.45 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

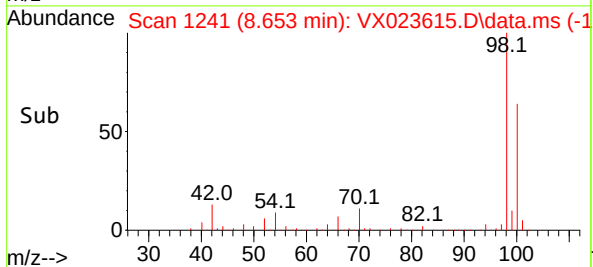
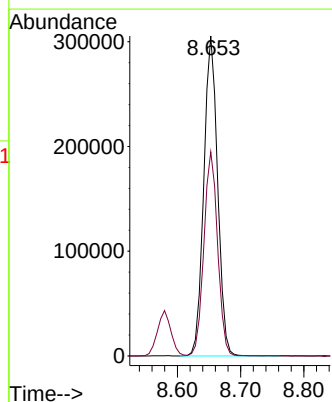
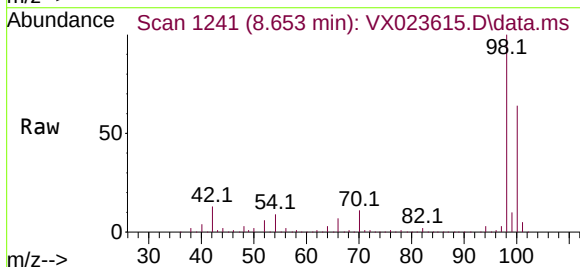
Instrument :
MSVOA_X
ClientSampleId :

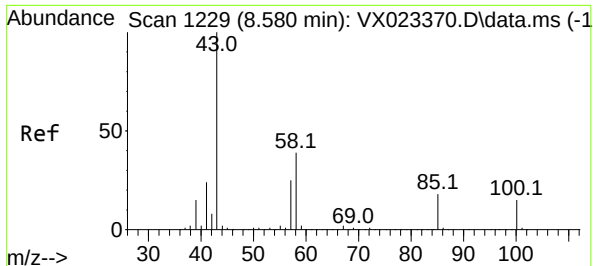
Tgt Ion: 88 Resp: 24200
Ion Ratio Lower Upper
88 100
43 36.3 23.2 34.8#
58 71.4 55.0 82.4



#50
Toluene-d8
Concen: 51.96 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 98 Resp: 464941
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9

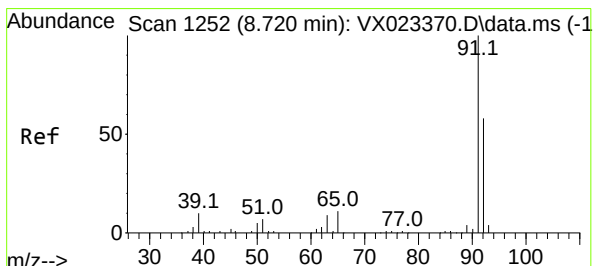
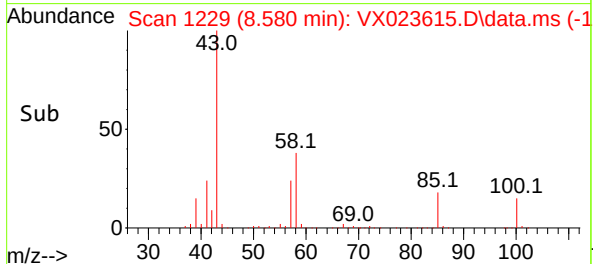
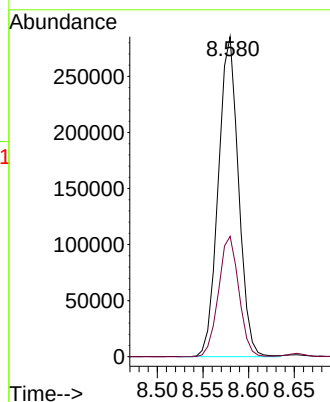
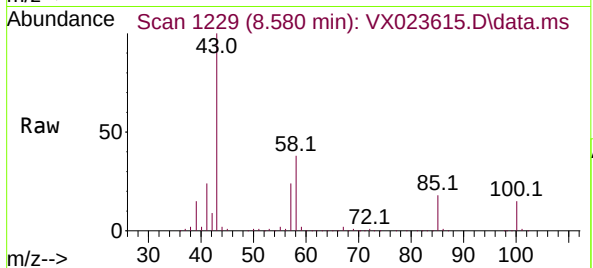




#51
4-Methyl-2-Pentanone
Concen: 104.31 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

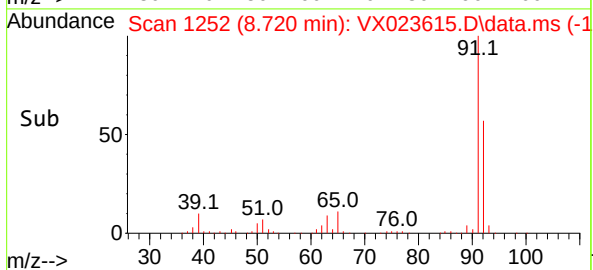
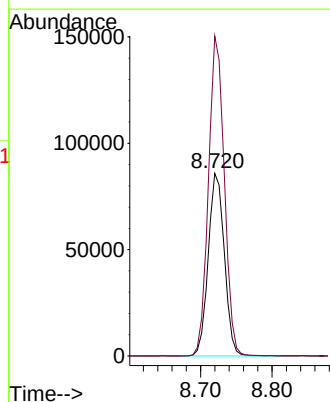
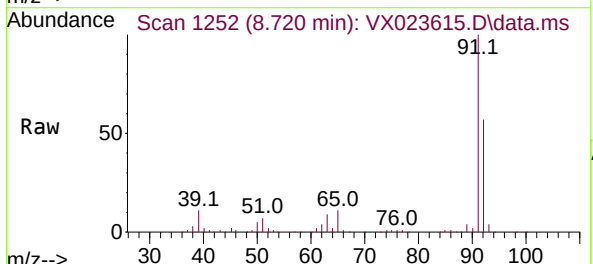
Instrument :
MSVOA_X
ClientSampled :

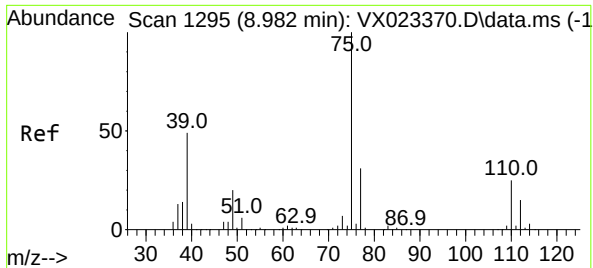
Tgt Ion: 43 Resp: 439218
Ion Ratio Lower Upper
43 100
58 37.9 35.4 53.0



#52
Toluene
Concen: 20.75 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 92 Resp: 134283
Ion Ratio Lower Upper
92 100
91 172.9 137.1 205.7

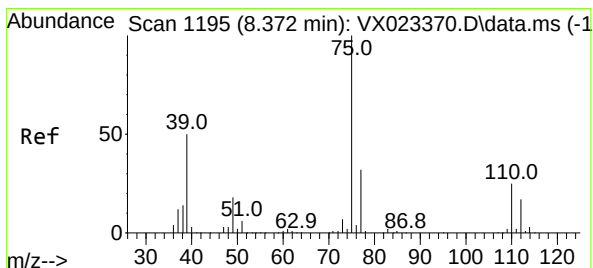
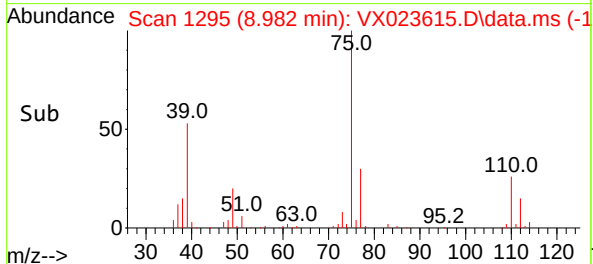
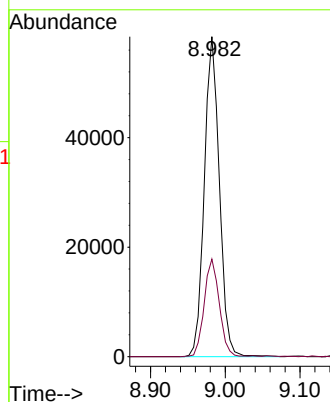
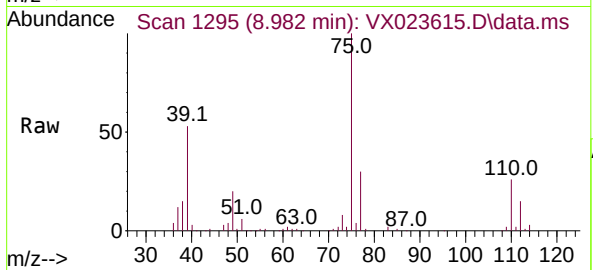




#53
 t-1,3-Dichloropropene
 Concen: 20.20 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. -0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

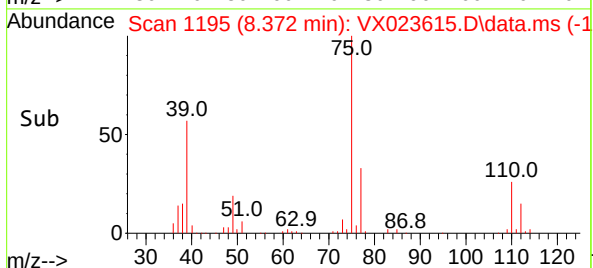
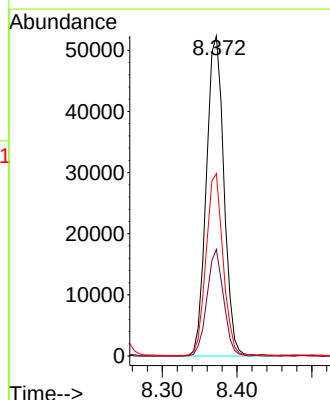
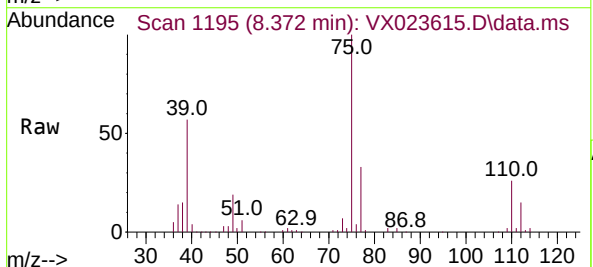
Instrument :
 MSVOA_X
 ClientSampled :

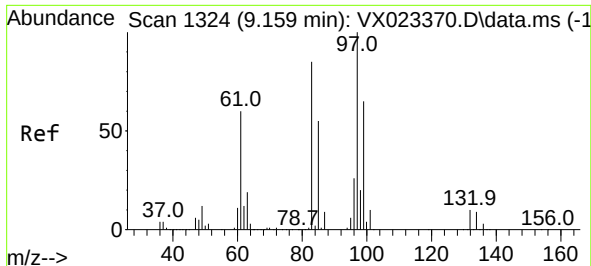
Tgt Ion: 75 Resp: 81730
 Ion Ratio Lower Upper
 75 100
 77 30.5 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 20.29 ug/l
 RT: 8.372 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

Tgt Ion: 75 Resp: 85449
 Ion Ratio Lower Upper
 75 100
 77 33.3 25.7 38.5
 39 56.7 35.1 52.7#

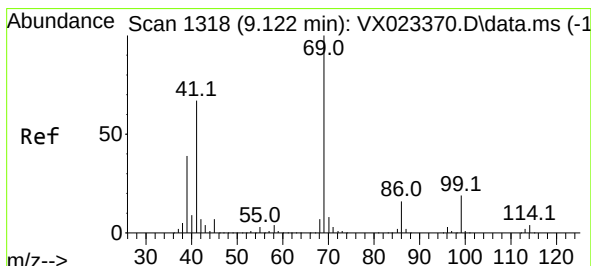
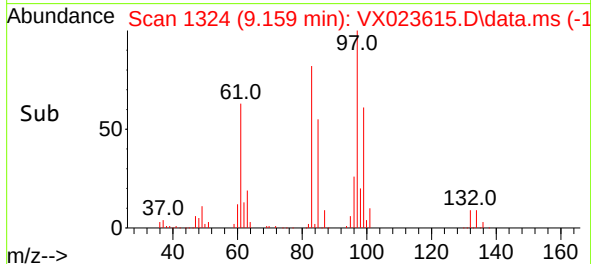
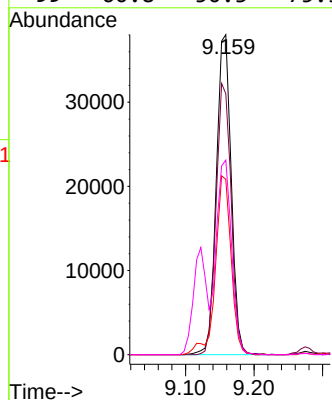
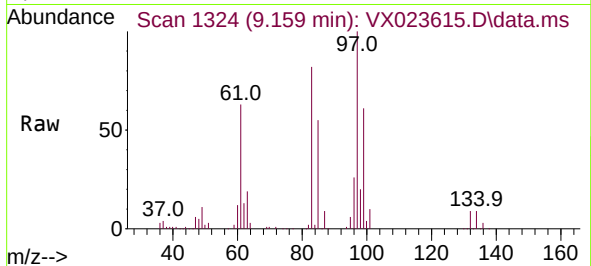




#55
1,1,2-Trichloroethane
Concen: 21.83 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

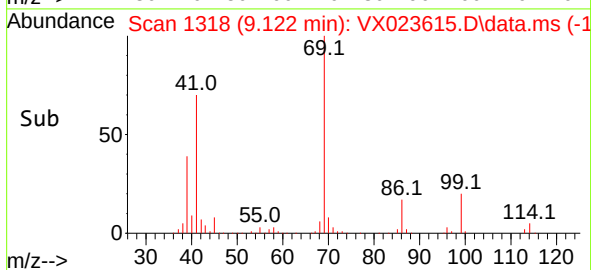
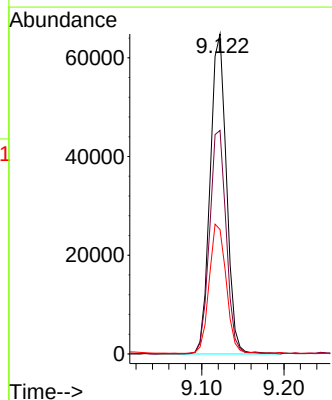
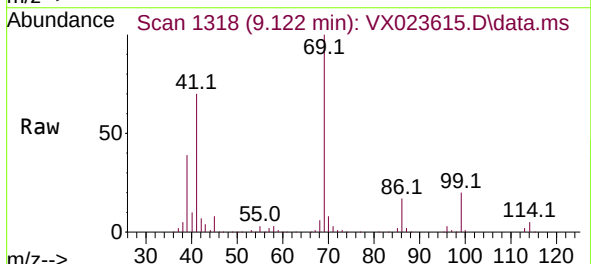
Instrument :
MSVOA_X
ClientSampled :

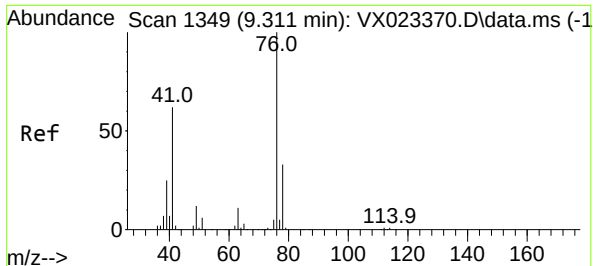
Tgt Ion:	97	Resp:	57217
Ion	Ratio	Lower	Upper
97	100		
83	81.6	69.3	103.9
85	54.8	44.3	66.5
99	60.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 21.29 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:	69	Resp:	89427
Ion	Ratio	Lower	Upper
69	100		
41	71.1	46.8	70.2#
39	42.0	24.7	37.1#





#57

1,3-Dichloropropane

Concen: 20.93 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX023615.D

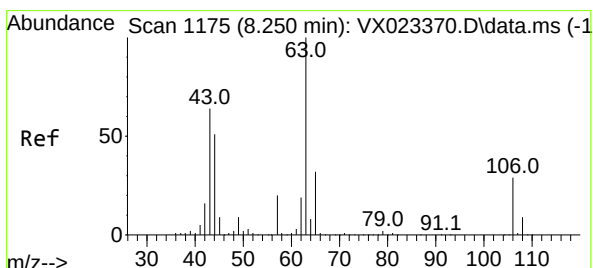
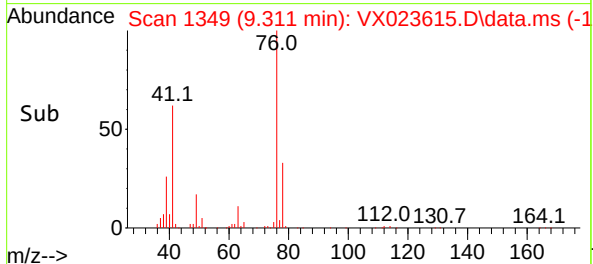
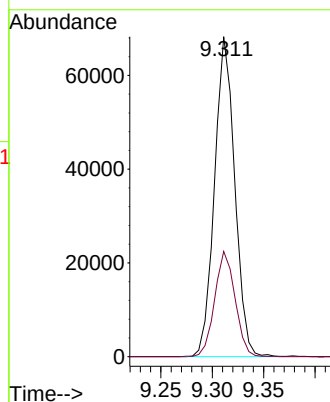
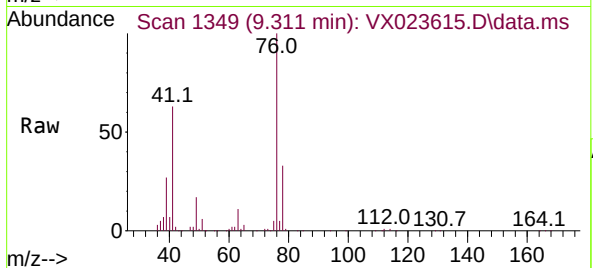
Acq: 09 Aug 2021 15:45

Tgt Ion: 76 Resp: 93216

Ion Ratio Lower Upper

76 100

78 33.2 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 93.43 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.006 min

Lab File: VX023615.D

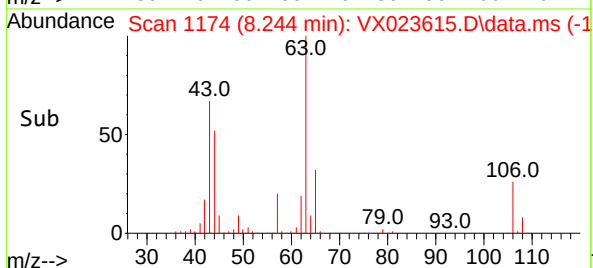
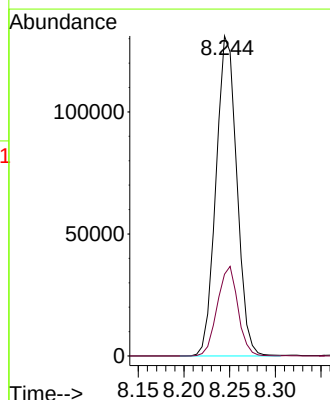
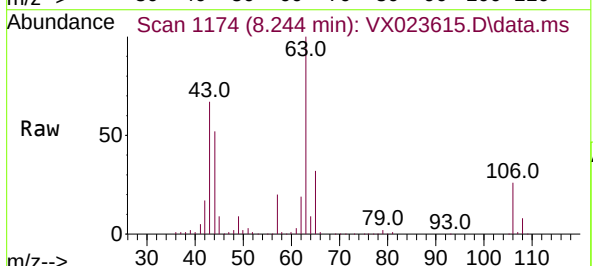
Acq: 09 Aug 2021 15:45

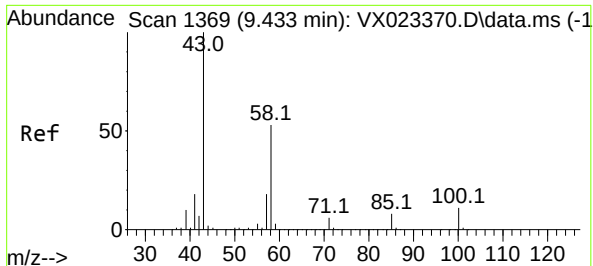
Tgt Ion: 63 Resp: 207944

Ion Ratio Lower Upper

63 100

106 27.7 23.5 35.3

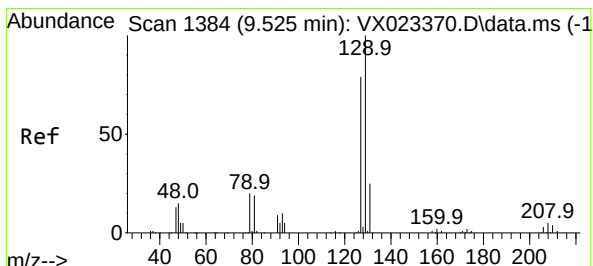
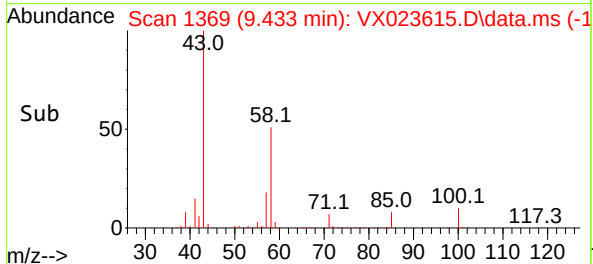
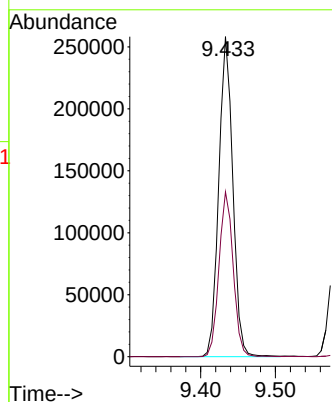
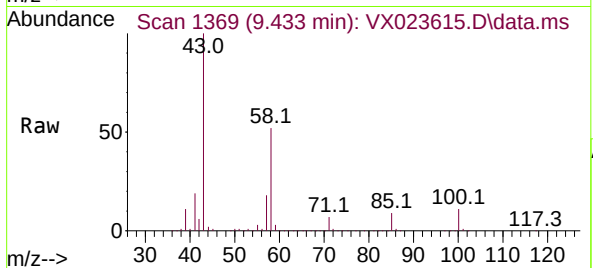




#59
2-Hexanone
Concen: 105.59 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

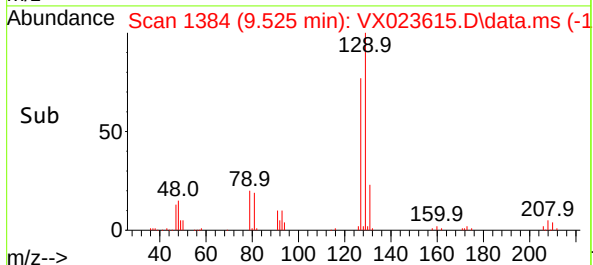
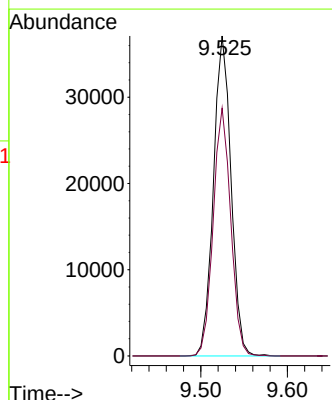
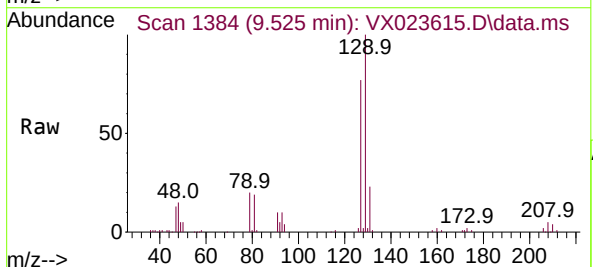
Instrument :
MSVOA_X
ClientSampled :

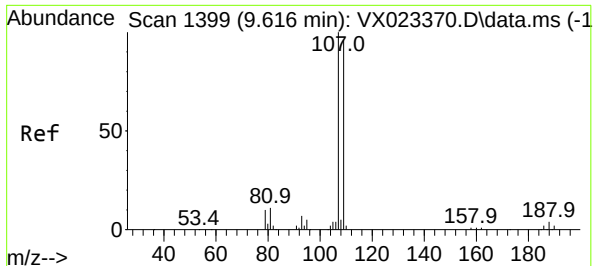
Tgt Ion: 43 Resp: 337643
Ion Ratio Lower Upper
43 100
58 52.2 30.9 92.8



#60
Dibromochloromethane
Concen: 19.33 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:129 Resp: 52487
Ion Ratio Lower Upper
129 100
127 77.0 38.4 115.2

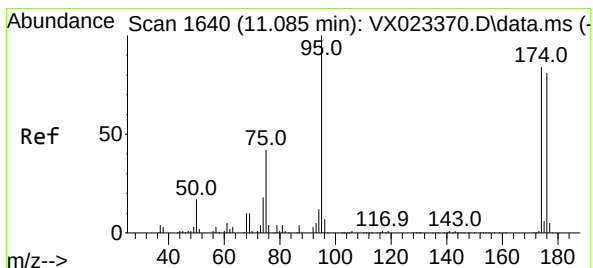
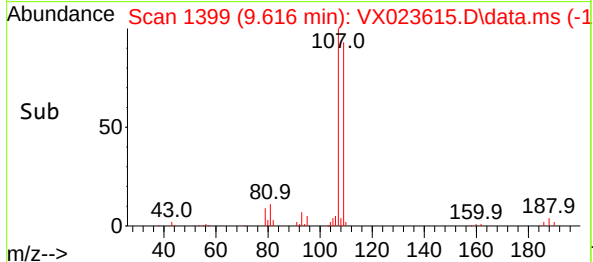
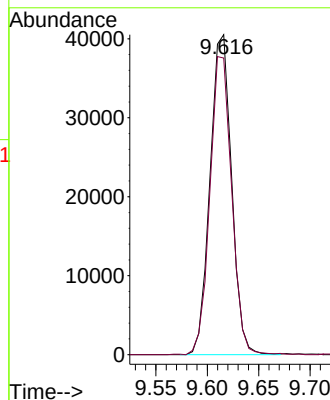
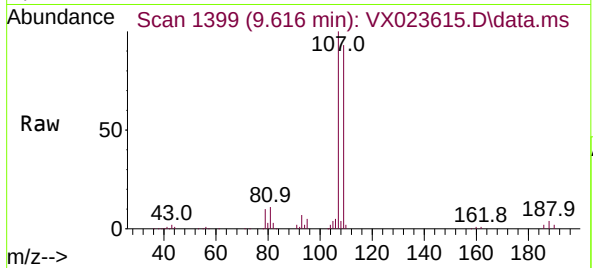




#61
1,2-Dibromoethane
Concen: 21.10 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

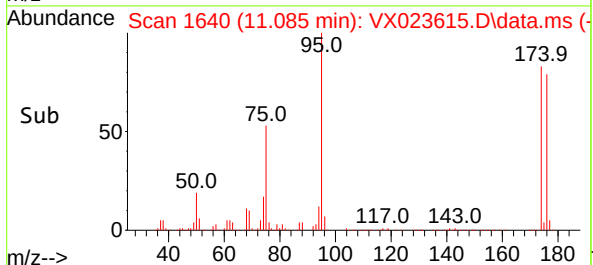
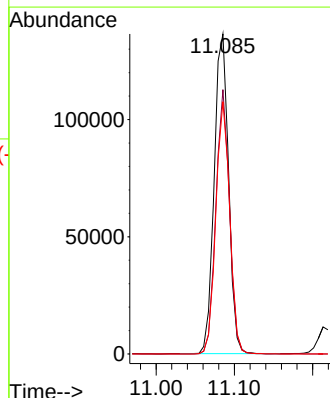
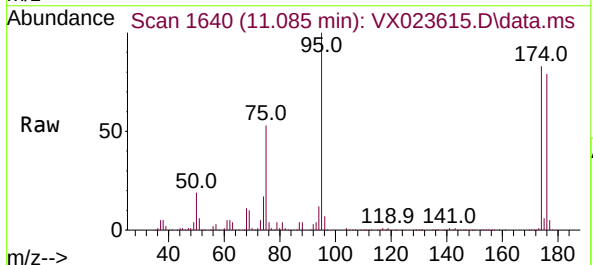
Instrument :
MSVOA_X
ClientSampleId :

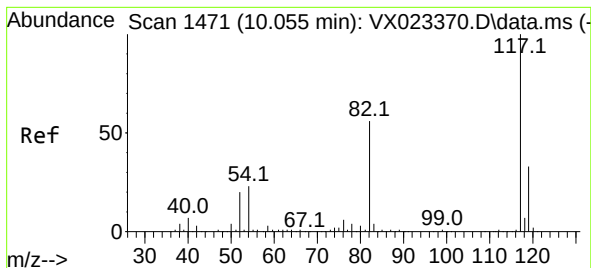
Tgt Ion:107 Resp: 59013
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 57.17 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 95 Resp: 173950
Ion Ratio Lower Upper
95 100
174 78.2 0.0 154.6
176 76.6 0.0 155.8

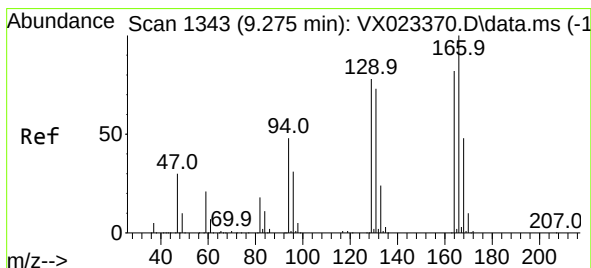
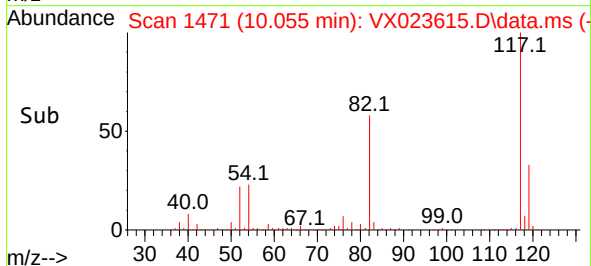
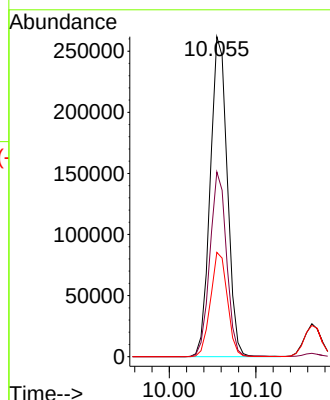
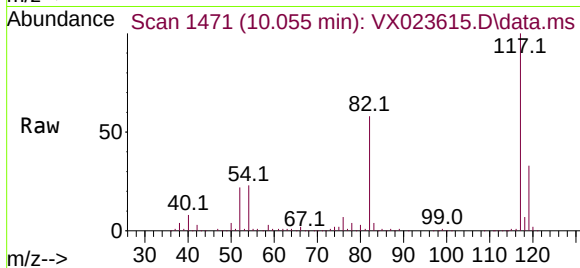




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

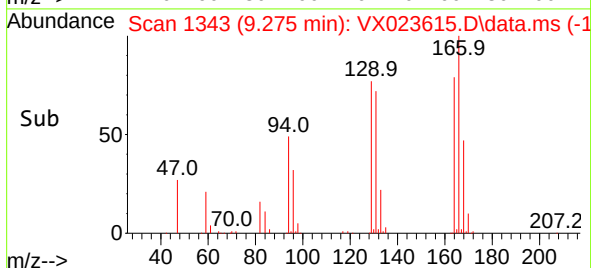
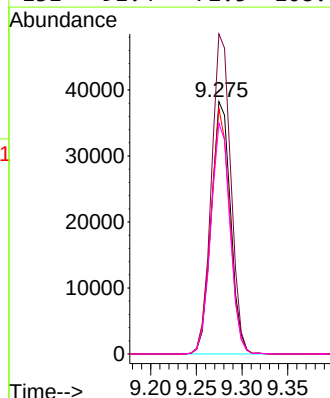
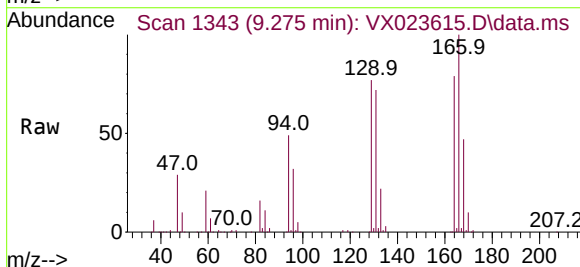
Instrument :
MSVOA_X
ClientSampled :

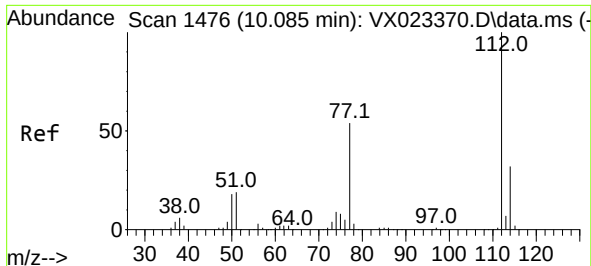
Tgt Ion:117 Resp: 357850
Ion Ratio Lower Upper
117 100
82 57.8 47.4 71.2
119 32.6 26.6 39.8



#64
Tetrachloroethene
Concen: 19.64 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:164 Resp: 55939
Ion Ratio Lower Upper
164 100
166 126.8 103.4 155.2
129 97.2 70.8 106.2
131 91.4 72.5 108.7

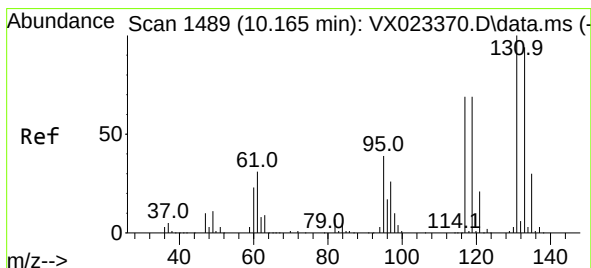
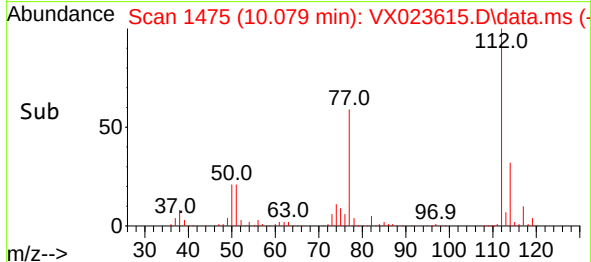
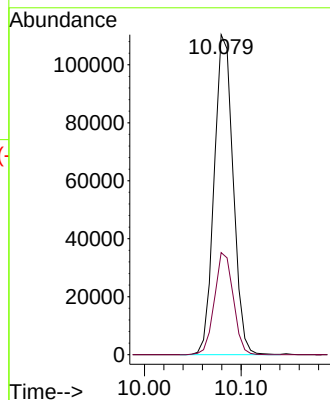
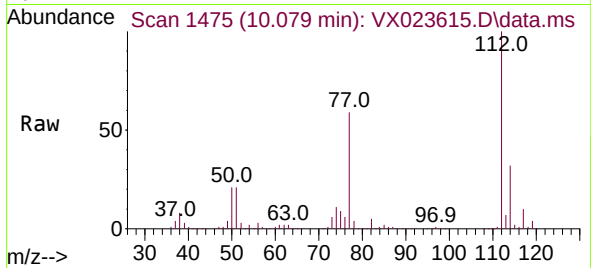




#65
Chlorobenzene
Concen: 20.47 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

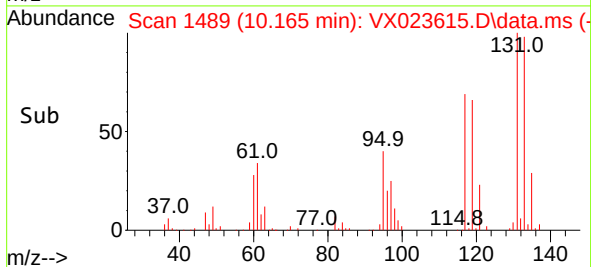
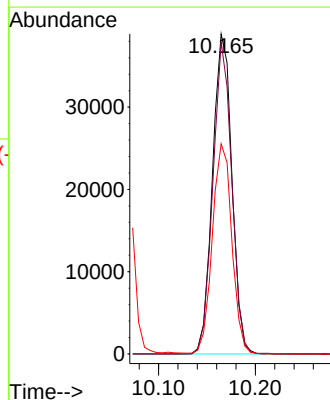
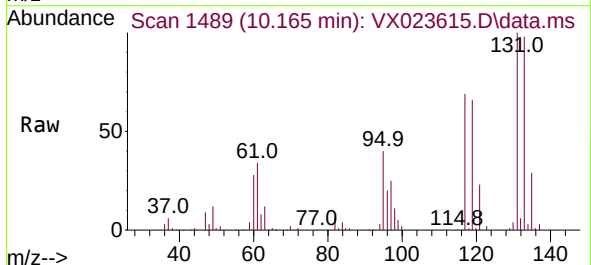
Instrument :
MSVOA_X
ClientSampled :

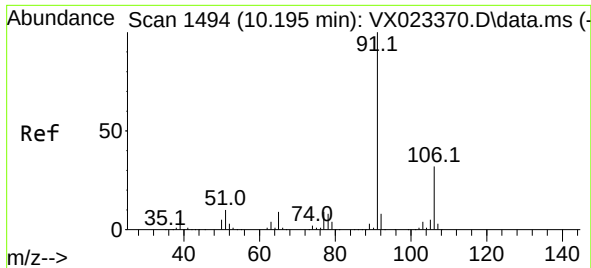
Tgt Ion:112 Resp: 149947
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.75 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:131 Resp: 53881
Ion Ratio Lower Upper
131 100
133 95.0 47.7 143.1
119 66.2 32.1 96.5

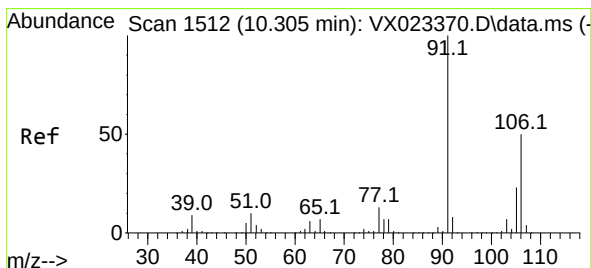
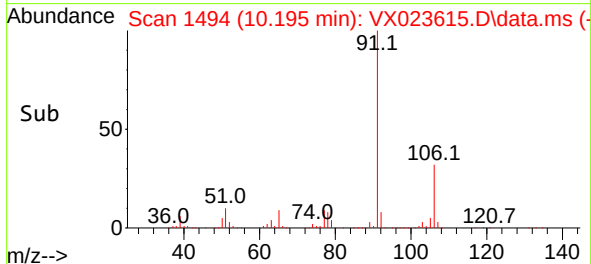
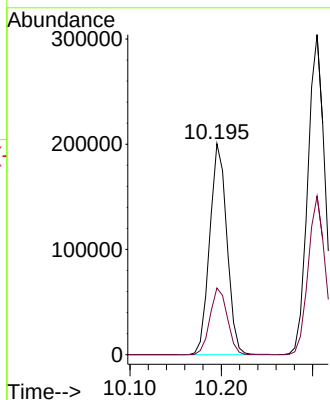
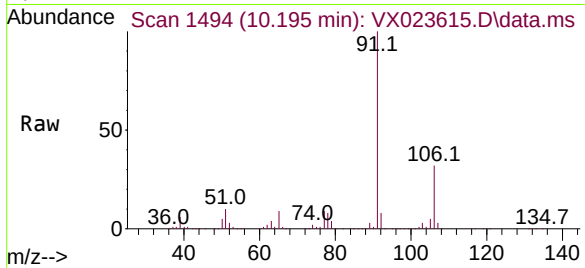




#67
Ethyl Benzene
Concen: 20.59 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

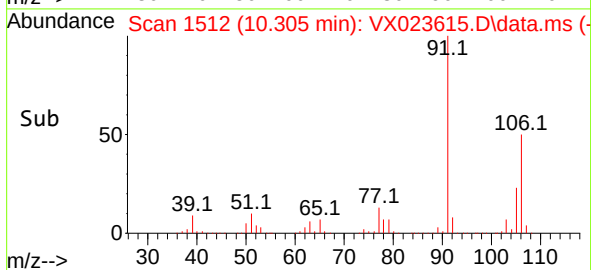
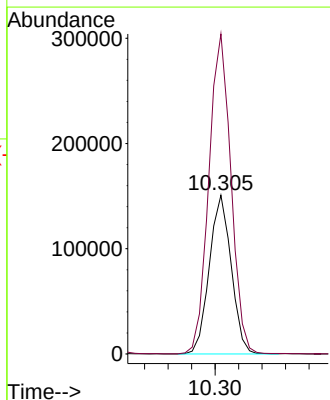
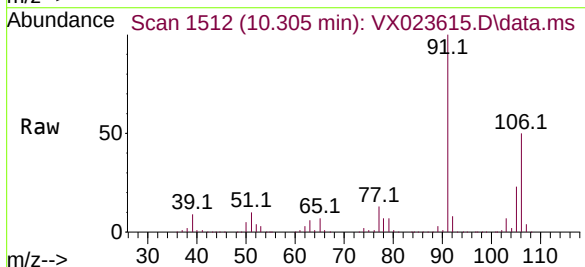
Instrument :
MSVOA_X
ClientSampled :

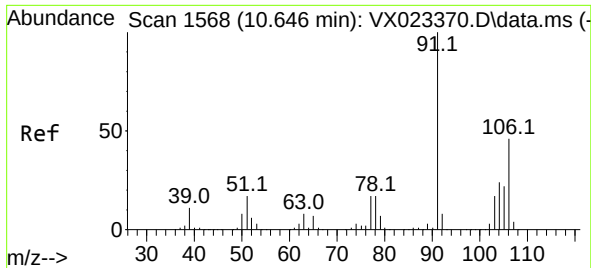
Tgt Ion: 91 Resp: 261494
Ion Ratio Lower Upper
91 100
106 31.6 24.6 37.0



#68
m/p-Xylenes
Concen: 39.96 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

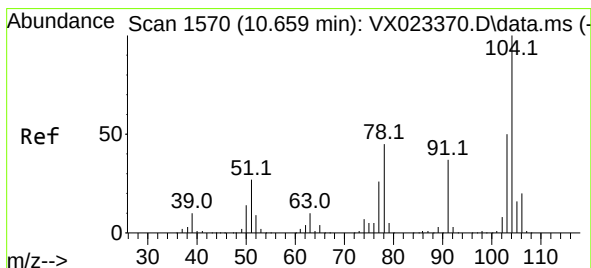
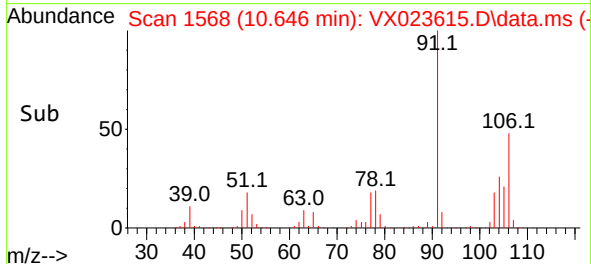
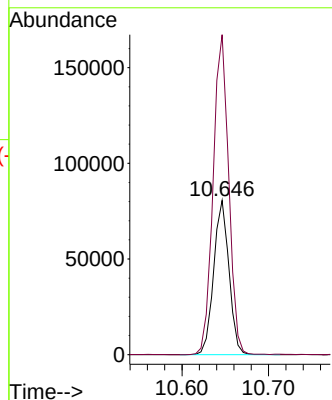
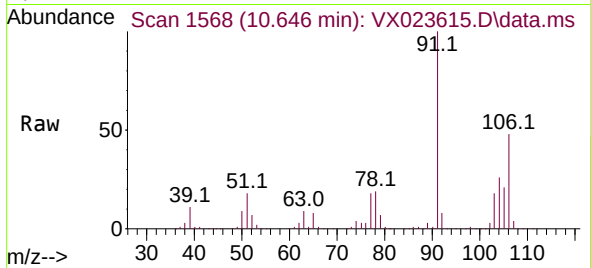
Tgt Ion: 106 Resp: 195219
Ion Ratio Lower Upper
106 100
91 204.1 162.8 244.2





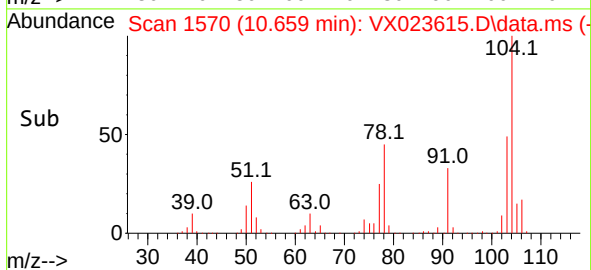
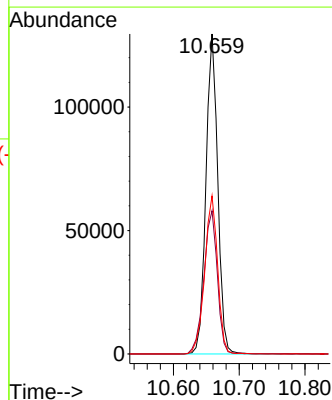
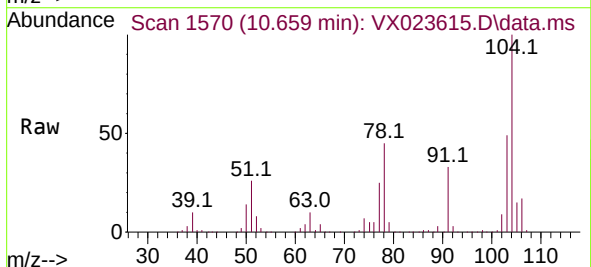
#69
o-Xylene
Concen: 20.40 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:106 Resp: 98792
Ion Ratio Lower Upper
106 100
91 211.7 108.1 324.2

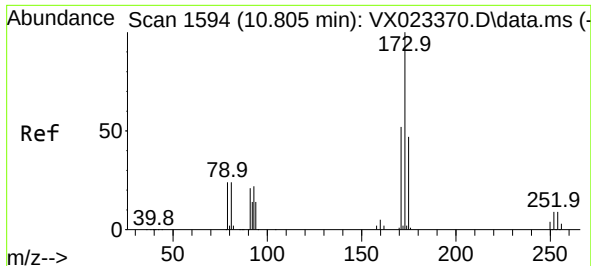


#70
Styrene
Concen: 21.06 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:104 Resp: 161625
Ion Ratio Lower Upper
104 100
78 51.4 40.0 60.0
103 54.4 43.4 65.0



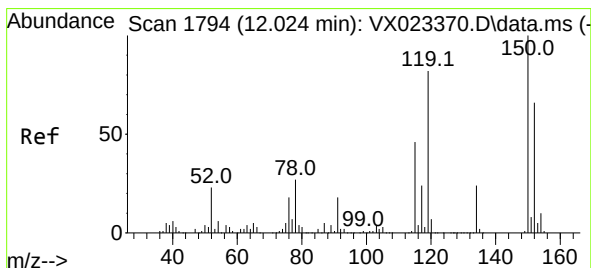
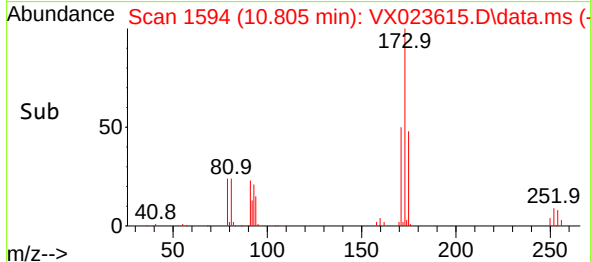
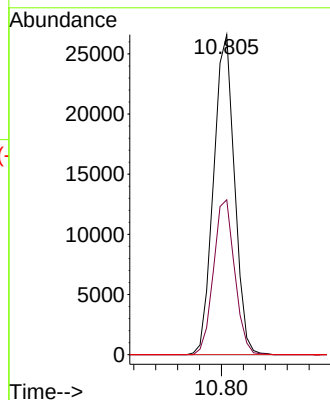
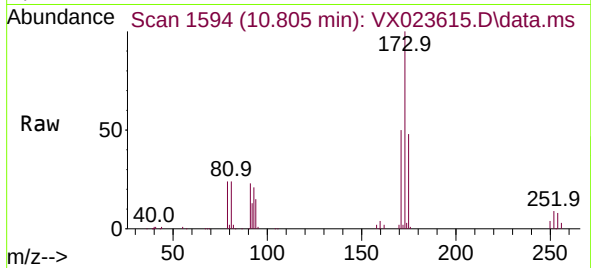
Instrument :
MSVOA_X
ClientSampleId :



#71
Bromoform
Concen: 18.38 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

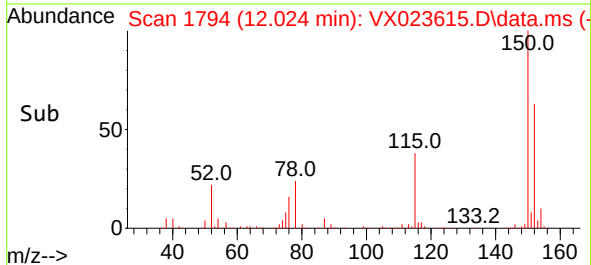
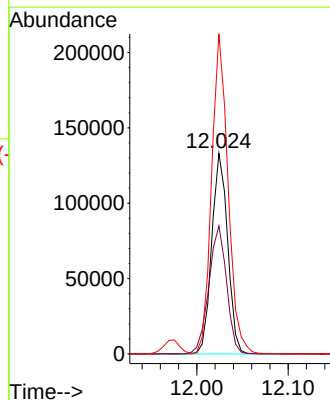
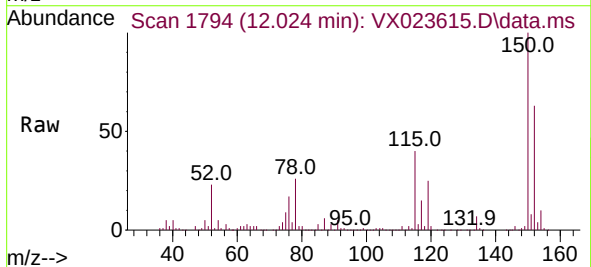
Instrument :
MSVOA_X
ClientSampleId :

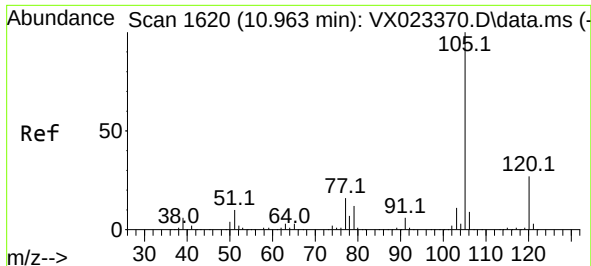
Tgt Ion:173 Resp: 35264
Ion Ratio Lower Upper
173 100
175 49.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:152 Resp: 160695
Ion Ratio Lower Upper
152 100
115 70.9 41.1 123.3
150 164.8 0.0 349.0

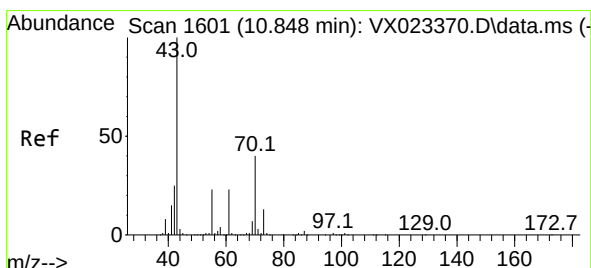
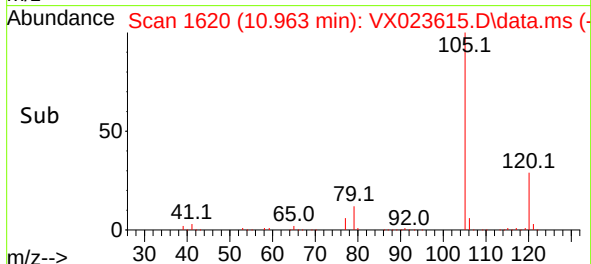
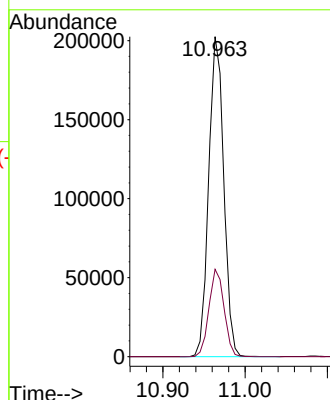
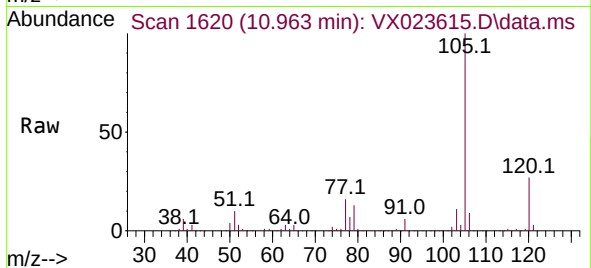




#73
Isopropylbenzene
Concen: 21.21 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

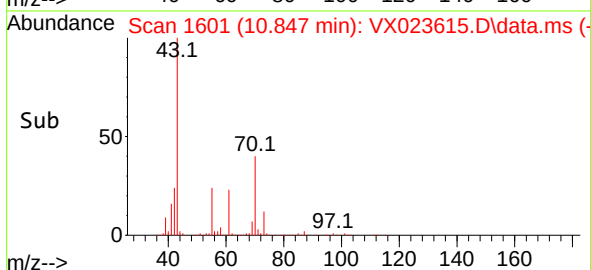
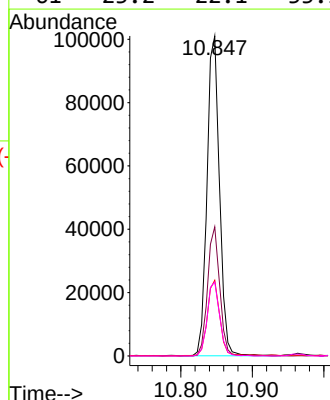
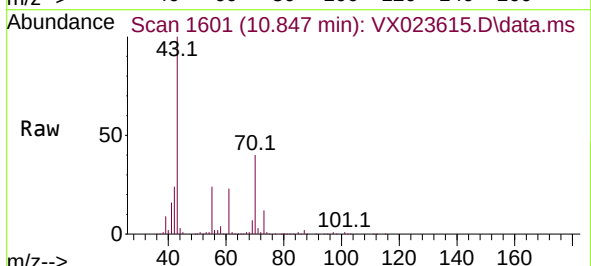
Instrument :
MSVOA_X
ClientSampleId :

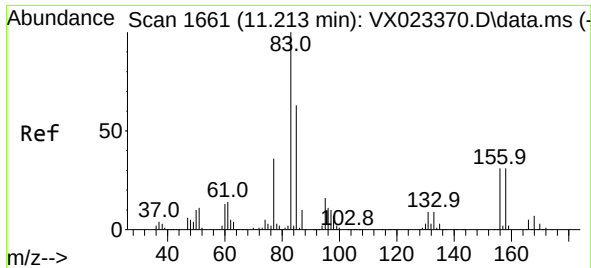
Tgt Ion:105 Resp: 257243
Ion Ratio Lower Upper
105 100
120 27.4 13.2 39.6



#74
N-ethyl acetate
Concen: 22.11 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 43 Resp: 122334
Ion Ratio Lower Upper
43 100
70 39.5 39.0 58.6
55 23.6 21.5 32.3
61 23.2 22.1 33.1

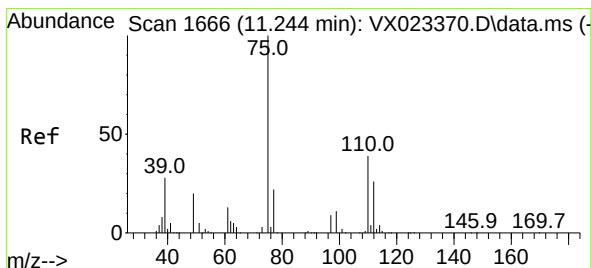
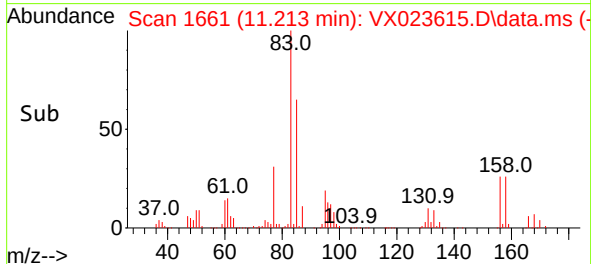
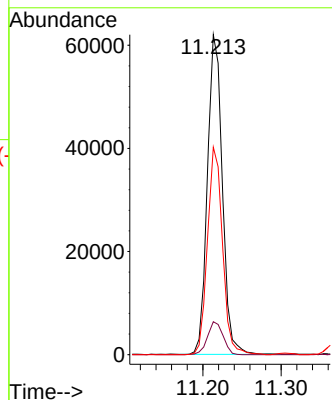
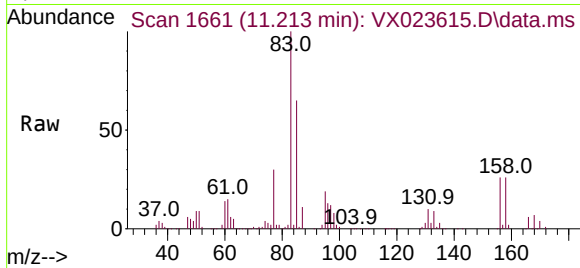




#75
1,1,2,2-Tetrachloroethane
Concen: 20.74 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

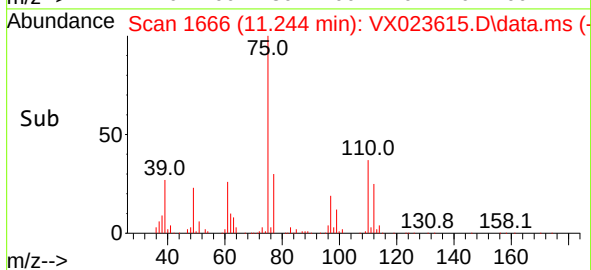
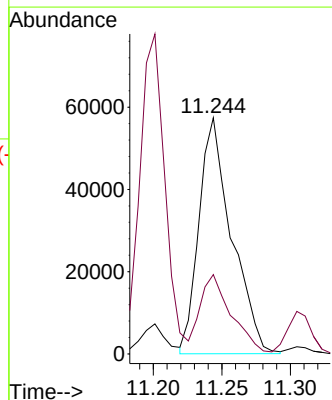
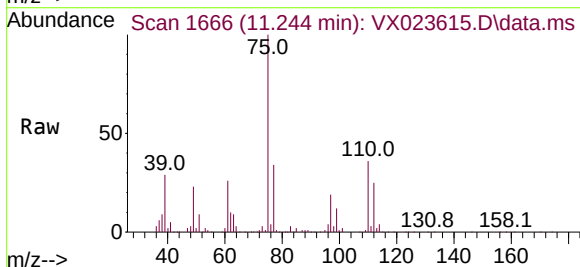
Instrument :
MSVOA_X
ClientSampleId :

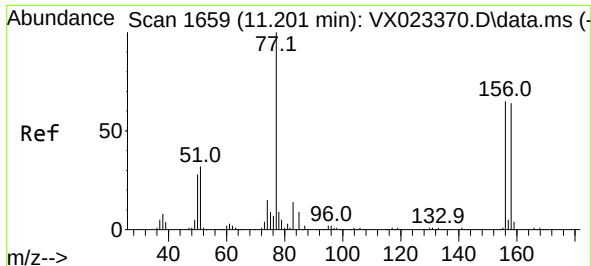
Tgt Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.1	15.2
85	65.3	31.8	95.4



#76
1,2,3-Trichloropropane
Concen: 26.95 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion	Ratio	Lower	Upper
75	100		
77	32.1	19.1	57.5

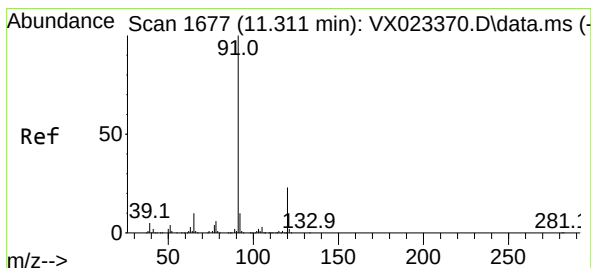
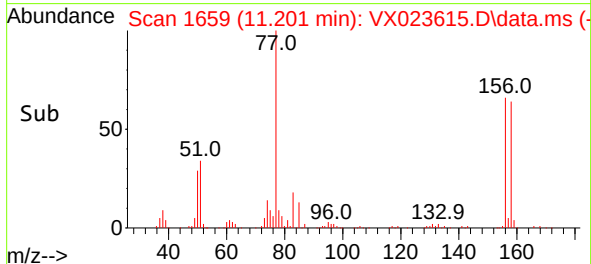
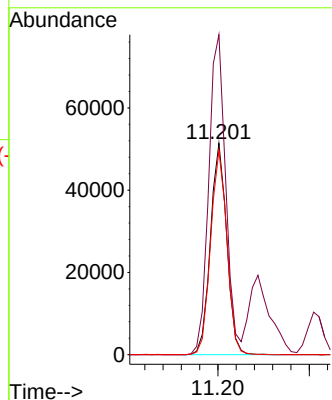
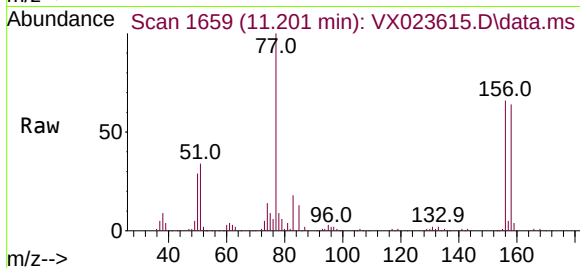




#77
Bromobenzene
Concen: 21.72 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

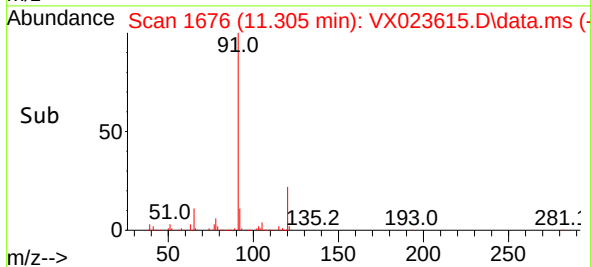
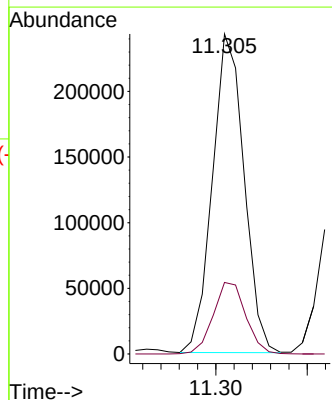
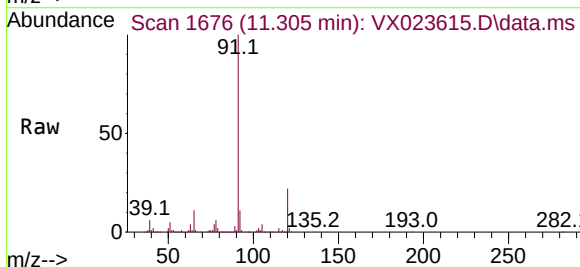
Instrument :
MSVOA_X
ClientSampleId :

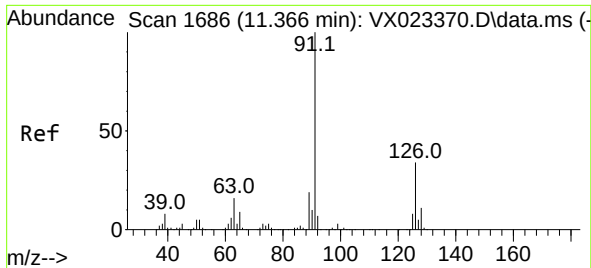
Tgt Ion:156 Resp: 63535
Ion Ratio Lower Upper
156 100
77 157.2 82.8 248.6
158 96.3 49.1 147.4



#78
n-propylbenzene
Concen: 21.27 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 91 Resp: 291965
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.5

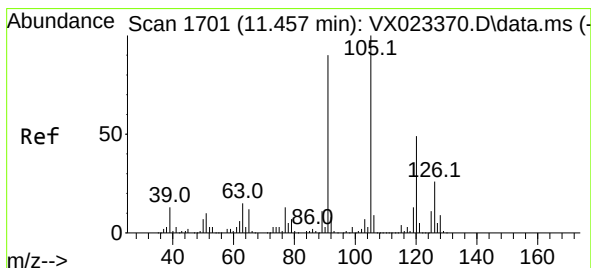
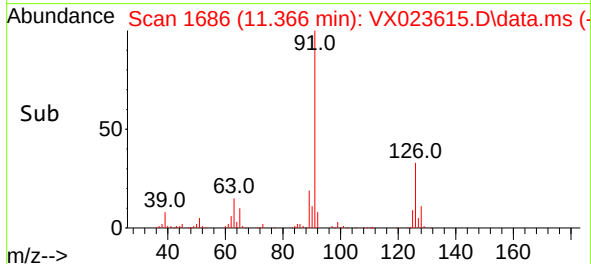
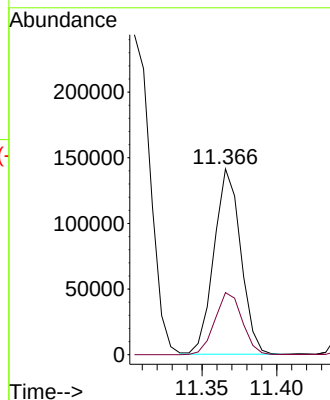
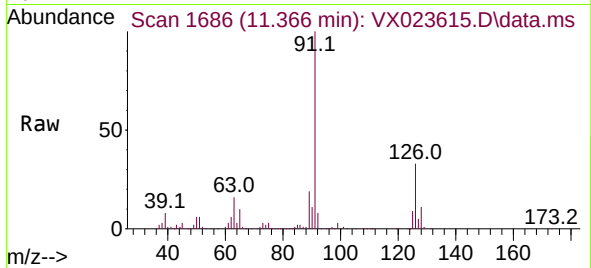




#79
2-Chlorotoluene
Concen: 21.48 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

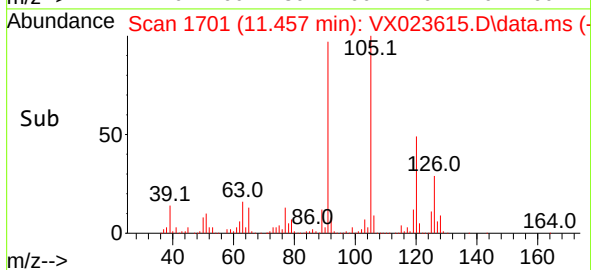
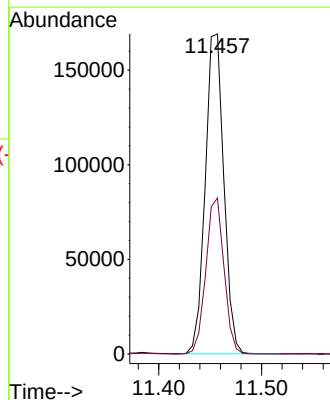
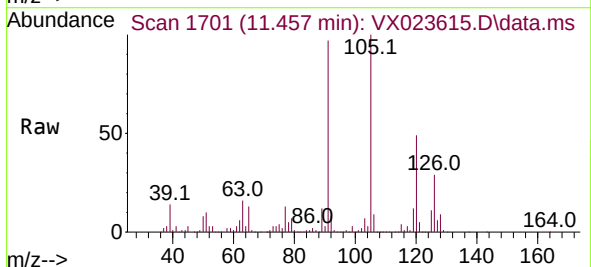
Instrument :
MSVOA_X
ClientSampled :

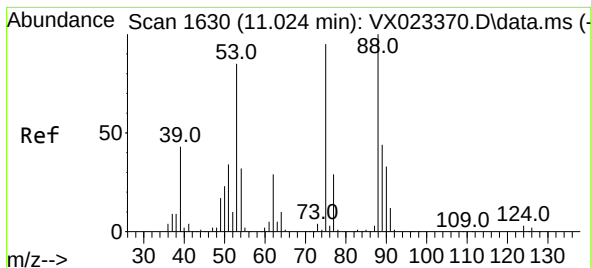
Tgt Ion: 91 Resp: 176141
Ion Ratio Lower Upper
91 100
126 34.2 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 21.53 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 105 Resp: 212618
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

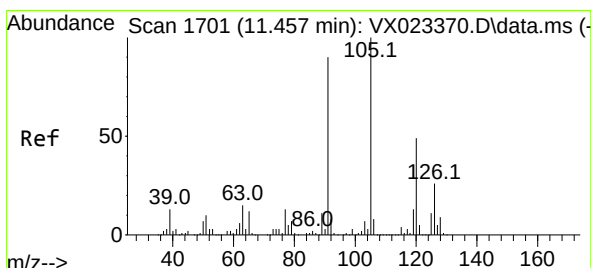
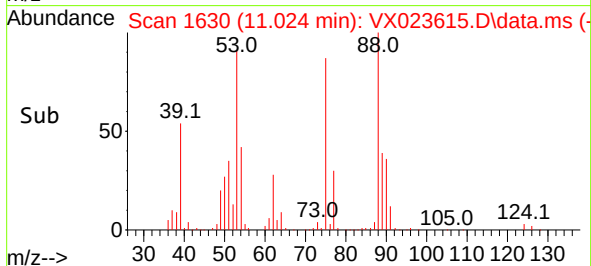
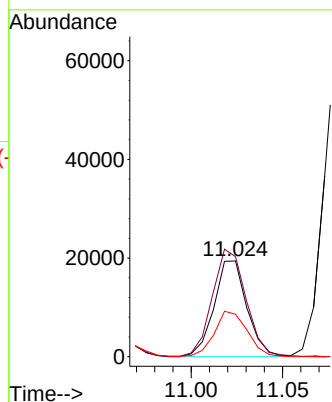
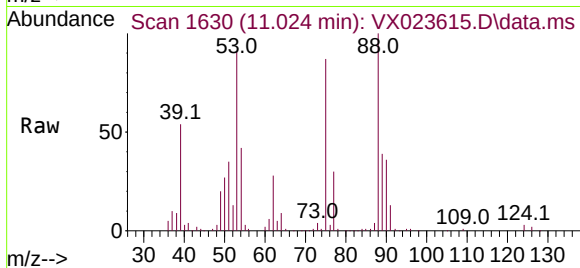




#81
trans-1,4-Dichloro-2-butene
Concen: 18.53 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

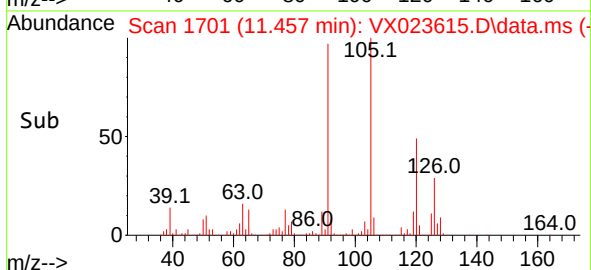
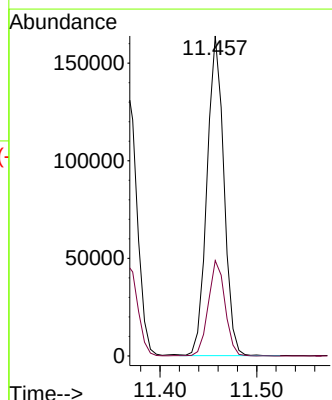
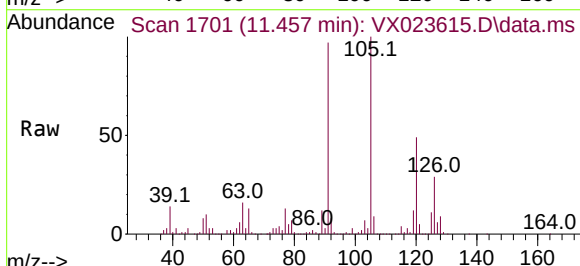
Instrument :
MSVOA_X
ClientSampleId :

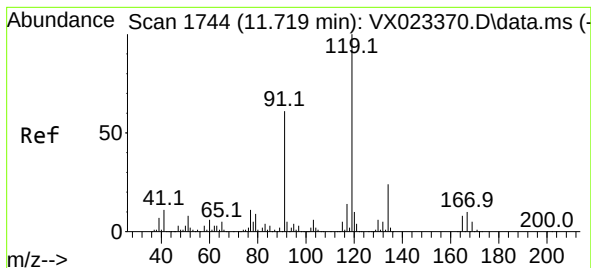
Tgt Ion	Ratio	Lower	Upper
75	100		
53	115.1	74.5	111.7#
89	47.3	37.9	56.9



#82
4-Chlorotoluene
Concen: 21.43 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion	Ratio	Lower	Upper
91	100		
126	29.6	14.9	44.5

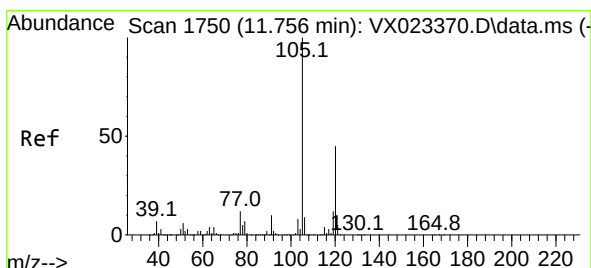
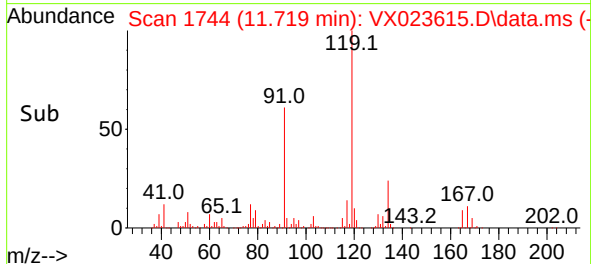
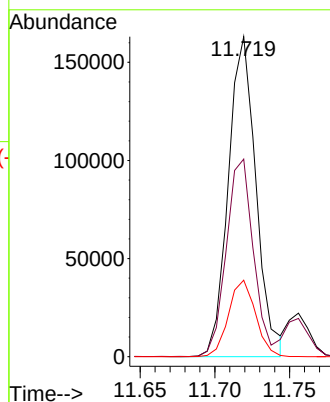
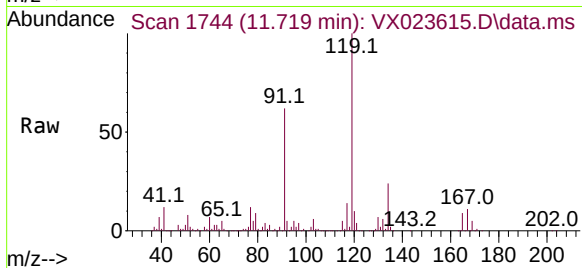




#83
tert-Butylbenzene
Concen: 21.68 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

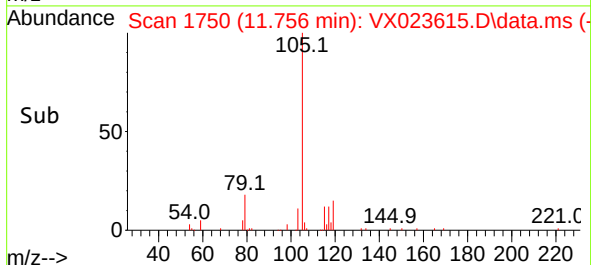
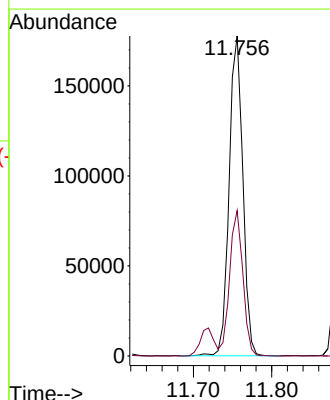
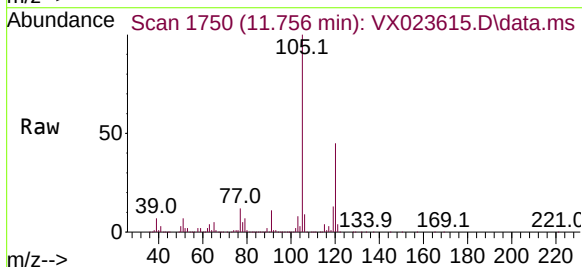
Instrument :
MSVOA_X
ClientSampleId :

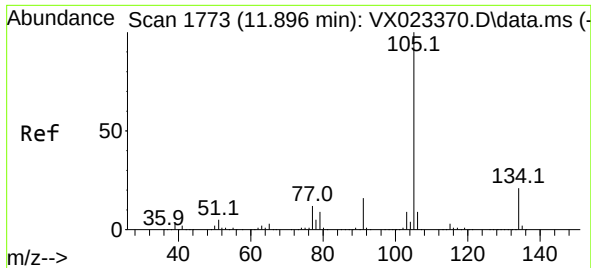
Tgt Ion:119 Resp: 210031
Ion Ratio Lower Upper
119 100
91 60.2 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 21.97 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:105 Resp: 215758
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

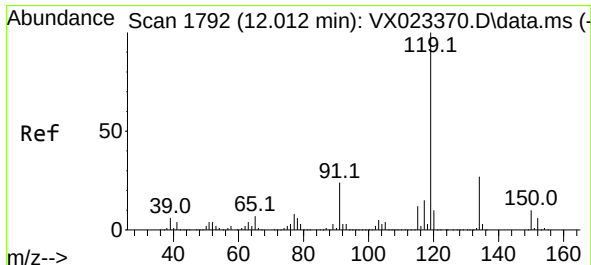
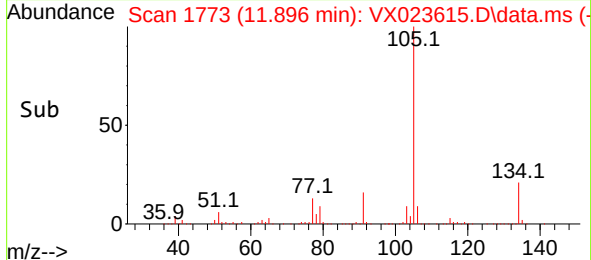
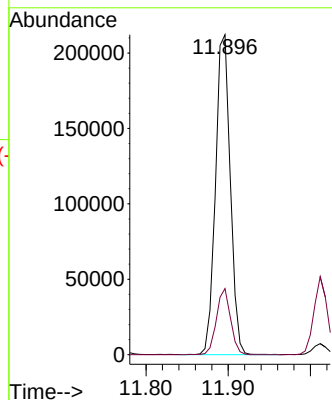
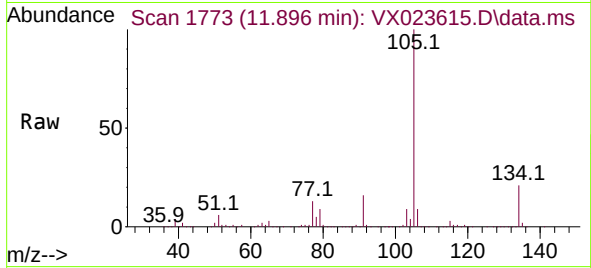




#85
 sec-Butylbenzene
 Concen: 21.10 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

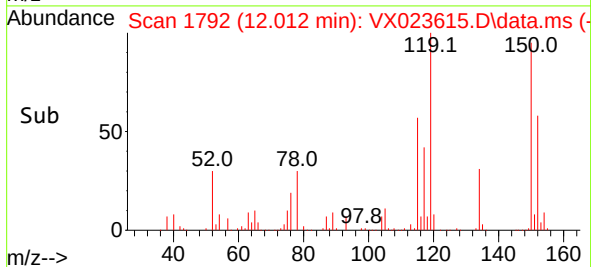
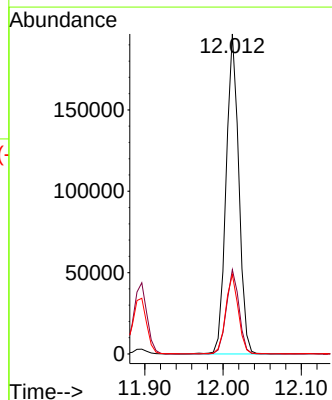
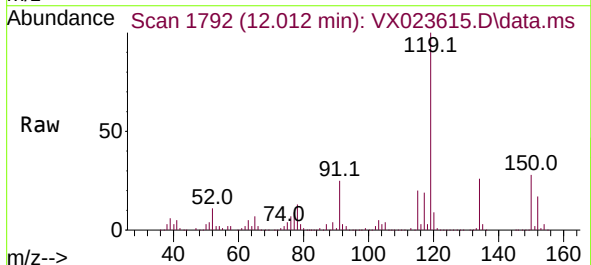
Instrument :
 MSVOA_X
 ClientSampled :

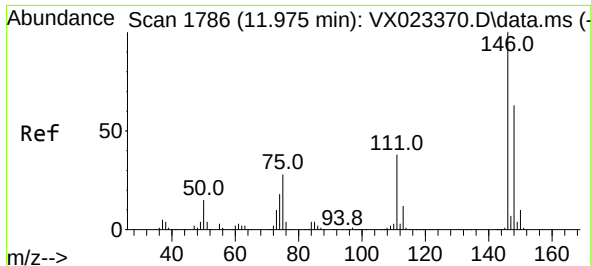
Tgt Ion:105 Resp: 265047
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 21.90 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023615.D
 Acq: 09 Aug 2021 15:45

Tgt Ion:119 Resp: 222124
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.5 11.7 35.0

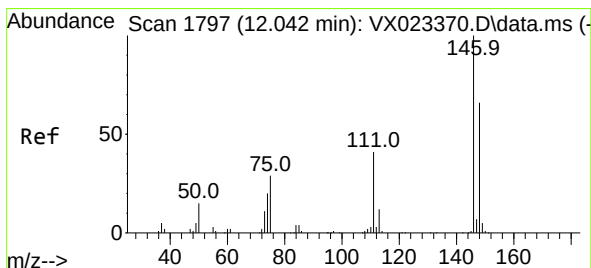
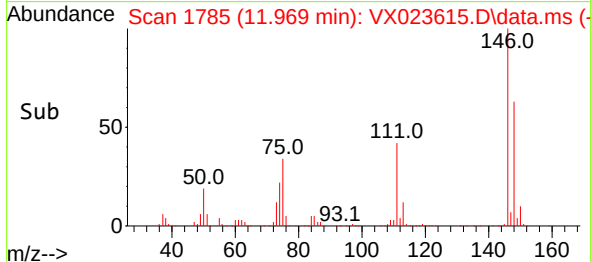
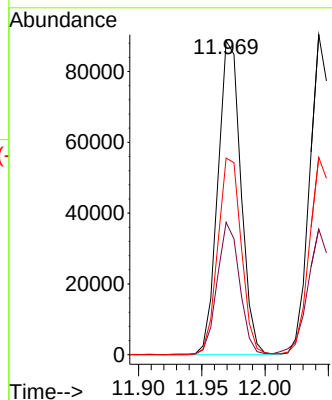
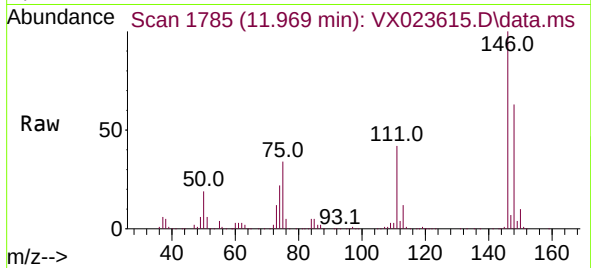




#87
1,3-Dichlorobenzene
Concen: 20.71 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

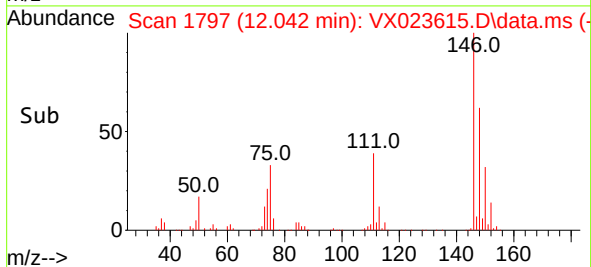
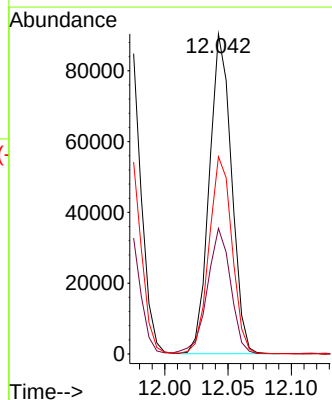
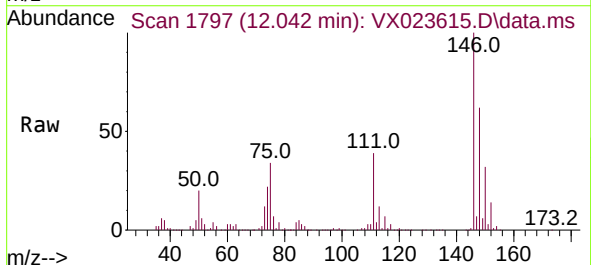
Instrument :
MSVOA_X
ClientSampleId :

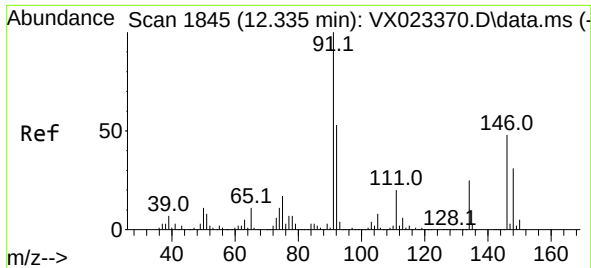
Tgt Ion:146 Resp: 112099
Ion Ratio Lower Upper
146 100
111 41.1 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 20.10 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:146 Resp: 110351
Ion Ratio Lower Upper
146 100
111 40.9 19.6 58.8
148 64.0 31.6 95.0

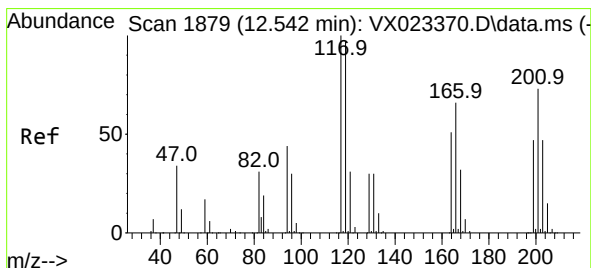
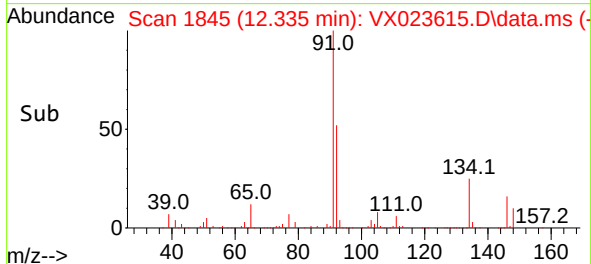
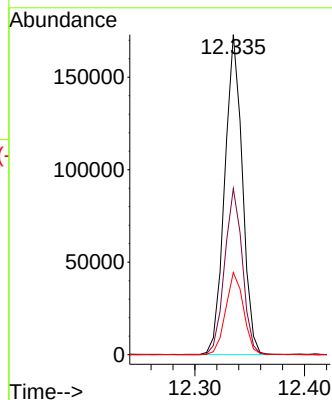
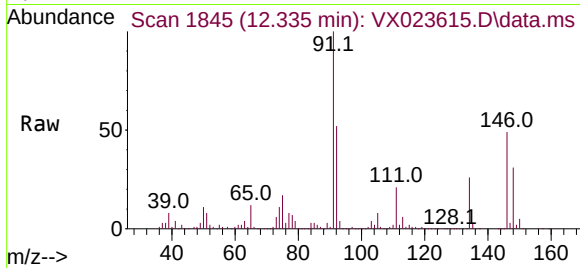




#89
n-Butylbenzene
Concen: 21.06 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

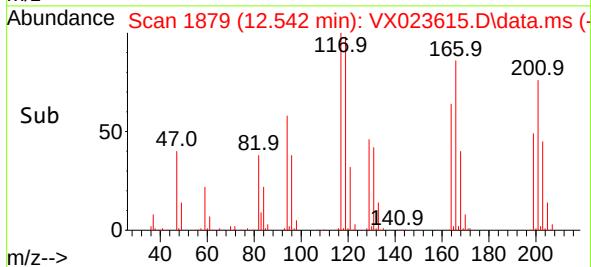
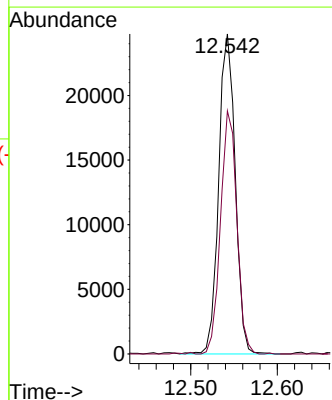
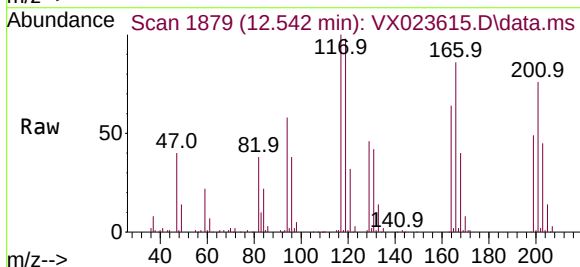
Instrument :
MSVOA_X
ClientSampleId :

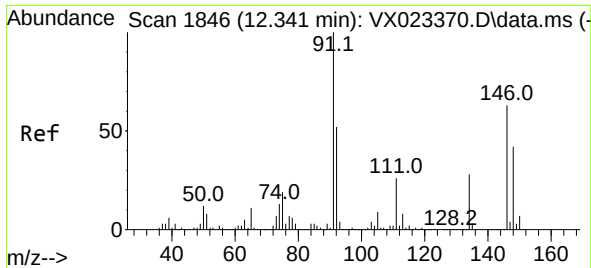
Tgt Ion: 91 Resp: 193383
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 26.2 13.2 39.5



#90
Hexachloroethane
Concen: 19.29 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 117 Resp: 32838
Ion Ratio Lower Upper
117 100
201 74.9 40.4 121.2

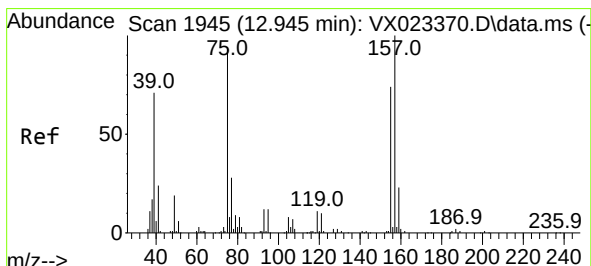
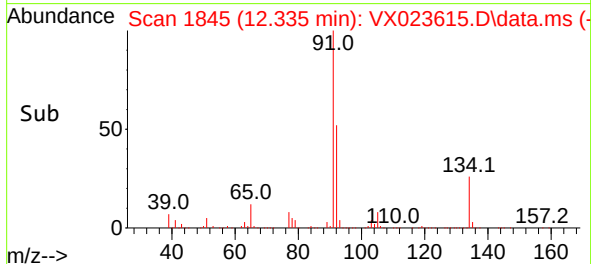
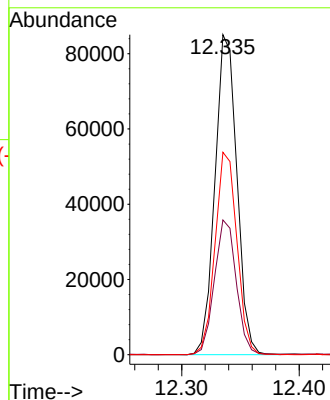
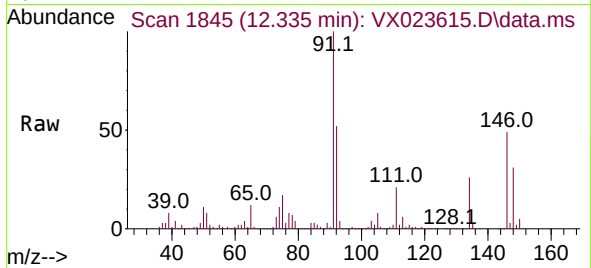




#91
1,2-Dichlorobenzene
Concen: 21.07 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

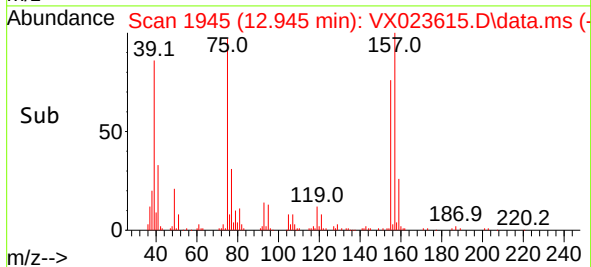
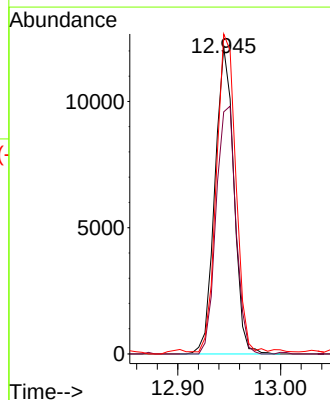
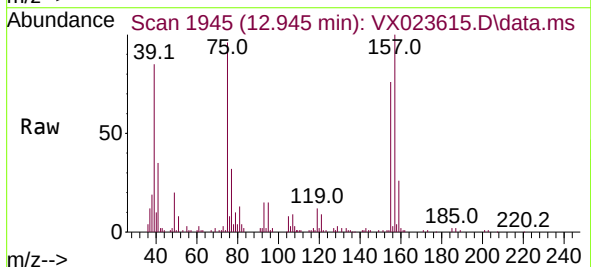
Instrument :
MSVOA_X
ClientSampleId :

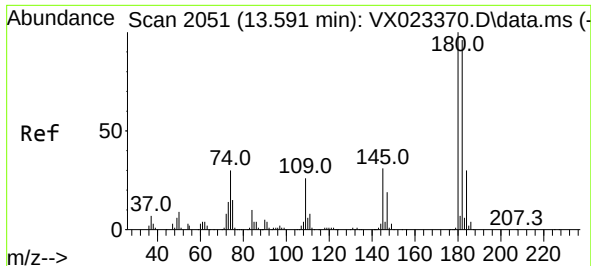
Tgt Ion:146 Resp: 110384
Ion Ratio Lower Upper
146 100
111 42.2 20.8 62.2
148 63.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.60 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion: 75 Resp: 15493
Ion Ratio Lower Upper
75 100
155 84.3 45.3 135.9
157 105.4 57.7 173.1

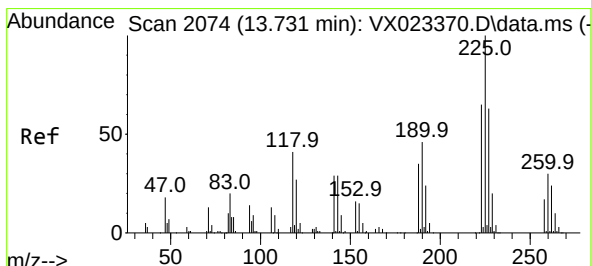
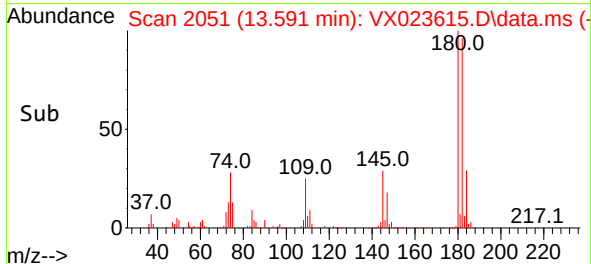
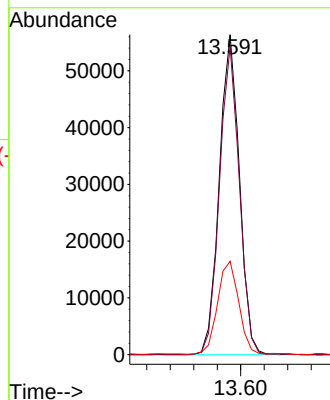
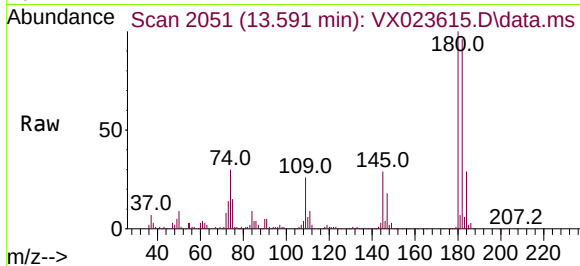




#93
1,2,4-Trichlorobenzene
Concen: 20.32 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

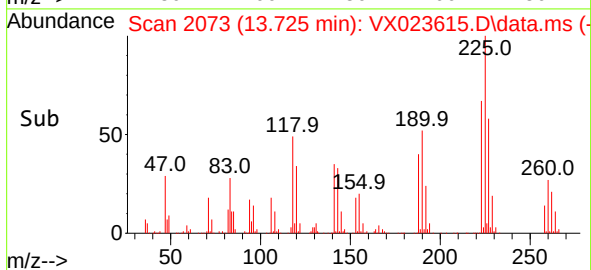
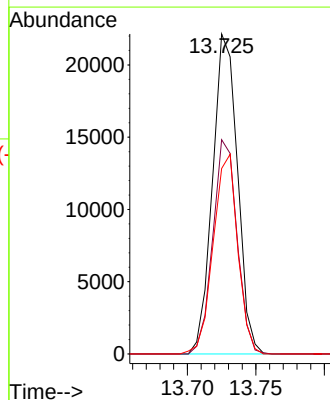
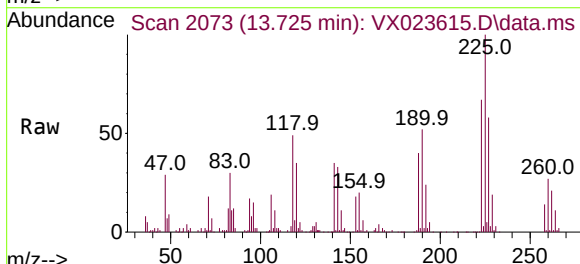
Instrument :
MSVOA_X
ClientSampleId :

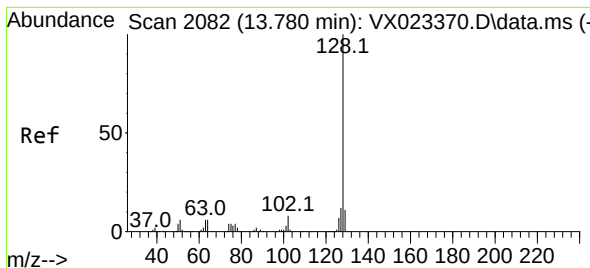
Tgt Ion:180 Resp: 66890
Ion Ratio Lower Upper
180 100
182 95.3 47.7 143.1
145 30.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.91 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:225 Resp: 27930
Ion Ratio Lower Upper
225 100
223 65.3 31.1 93.2
227 61.3 31.6 95.0

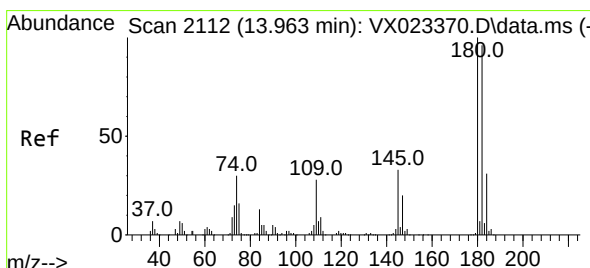
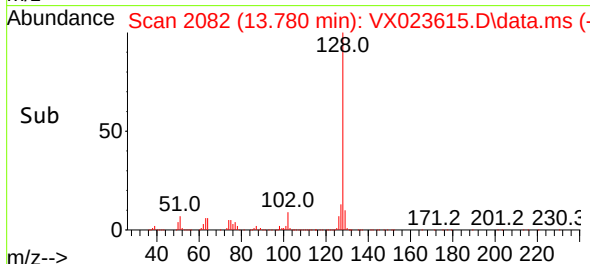
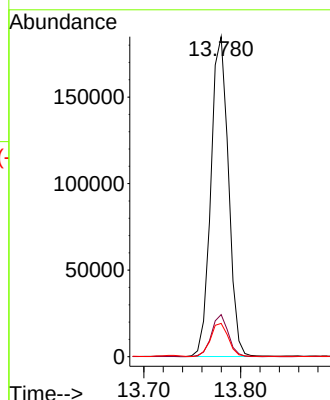
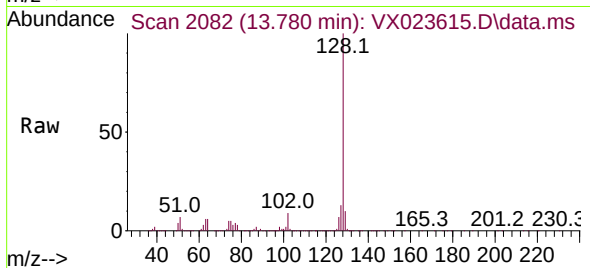




#95
Naphthalene
Concen: 20.63 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 233462
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.5 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.57 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023615.D
Acq: 09 Aug 2021 15:45

Tgt Ion:180 Resp: 68367
Ion Ratio Lower Upper
180 100
182 94.9 47.6 142.9
145 33.2 16.1 48.3

