

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120421\
 Data File : VX025512.D
 Acq On : 04 Dec 2021 11:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Dec 06 01:00:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : Sw846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	86524	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	134396	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124322	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63683	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	44423	48.71	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	97.42%	
35) Dibromofluoromethane	5.379	113	39280	47.63	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	95.26%	
50) Toluene-d8	8.647	98	144326	46.55	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	93.10%	
62) 4-Bromofluorobenzene	11.079	95	55397	47.23	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	94.46%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	39809	53.08	ug/l	100
3) Chloromethane	1.294	50	40775	43.91	ug/l	100
4) Vinyl Chloride	1.374	62	44926	44.06	ug/l	99
5) Bromomethane	1.599	94	23489	53.58	ug/l	100
6) Chloroethane	1.678	64	29635	42.12	ug/l	96
7) Trichlorofluoromethane	1.886	101	73341	48.46	ug/l	97
8) Diethyl Ether	2.136	74	28829	46.16	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	43163	53.60	ug/l	98
10) Methyl Iodide	2.453	142	47131	46.81	ug/l	94
11) Tert butyl alcohol	2.971	59	47997	211.37	ug/l	98
12) 1,1-Dichloroethene	2.319	96	39941	49.81	ug/l	90
13) Acrolein	2.239	56	10590	253.46	ug/l	96
14) Allyl chloride	2.666	41	67641	46.61	ug/l	95
15) Acrylonitrile	3.062	53	117513	240.11	ug/l	99
16) Acetone	2.380	43	128202	252.98	ug/l	95
17) Carbon Disulfide	2.508	76	90772	40.24	ug/l	98
18) Methyl Acetate	2.703	43	75713	46.76	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	141060	50.48	ug/l	99
20) Methylene Chloride	2.788	84	46138	48.43	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	42637	48.53	ug/l	88
22) Diisopropyl ether	3.763	45	140136	50.70	ug/l	95
23) Vinyl Acetate	3.721	43	548798	247.19	ug/l	96
24) 1,1-Dichloroethane	3.611	63	77158	51.09	ug/l	98
25) 2-Butanone	4.556	43	175925	240.11	ug/l	99
26) 2,2-Dichloropropane	4.477	77	67319	49.17	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	51856	50.55	ug/l	90
28) Bromochloromethane	4.897	49	35481	50.38	ug/l	93
29) Tetrahydrofuran	5.001	42	104841	231.10	ug/l	97
30) Chloroform	5.093	83	82422	52.44	ug/l	100
31) Cyclohexane	5.470	56	67629	47.99	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	73676	51.20	ug/l	98
36) 1,1-Dichloropropene	5.690	75	58941	50.27	ug/l	97
37) Ethyl Acetate	4.715	43	63257	47.42	ug/l	99
38) Carbon Tetrachloride	5.678	117	66080	51.17	ug/l	99
39) Methylcyclohexane	7.379	83	74471	49.51	ug/l	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	6.037	78	177789	50.05	ug/l	98
41) Methacrylonitrile	4.922	41	34685	46.84	ug/l	96
42) 1,2-Dichloroethane	6.086	62	62493	54.07	ug/l	94
43) Isopropyl Acetate	6.342	43	105874	47.69	ug/l	98
44) Trichloroethene	7.123	130	53106	51.47	ug/l	92
45) 1,2-Dichloropropane	7.427	63	44599	51.12	ug/l	100
46) Dibromomethane	7.580	93	33134	52.32	ug/l	95
47) Bromodichloromethane	7.824	83	63093	50.69	ug/l	97
48) Methyl methacrylate	7.690	41	48518	46.56	ug/l	93
49) 1,4-Dioxane	7.659	88	19490	885.75	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	337218	242.22	ug/l	99
52) Toluene	8.720	92	116375	50.18	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	68802	49.71	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	74365	49.57	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	48713	52.85	ug/l	97
56) Ethyl methacrylate	9.116	69	73558	49.18	ug/l	96
57) 1,3-Dichloropropane	9.311	76	79280	51.90	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	173140	248.81	ug/l	95
59) 2-Hexanone	9.433	43	266095	242.44	ug/l	97
60) Dibromochloromethane	9.525	129	52870	49.84	ug/l	100
61) 1,2-Dibromoethane	9.610	107	50985	51.07	ug/l	98
64) Tetrachloroethene	9.275	164	52696	51.40	ug/l	92
65) Chlorobenzene	10.079	112	130835	51.64	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	49356	50.80	ug/l	99
67) Ethyl Benzene	10.195	91	225304	51.46	ug/l	95
68) m/p-Xylenes	10.305	106	181073	101.26	ug/l	93
69) o-Xylene	10.640	106	89330	51.04	ug/l	92
70) Styrene	10.659	104	149563	51.73	ug/l	97
71) Bromoform	10.799	173	39459	46.78	ug/l #	100
73) Isopropylbenzene	10.963	105	231609	51.03	ug/l	98
74) N-amyl acetate	10.841	43	93138	47.44	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	72849	49.62	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	80240	61.53	ug/l	88
77) Bromobenzene	11.201	156	59652	51.11	ug/l	93
78) n-propylbenzene	11.305	91	268210	52.65	ug/l	98
79) 2-Chlorotoluene	11.366	91	157440	50.76	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	196026	51.38	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	22326	43.13	ug/l	94
82) 4-Chlorotoluene	11.457	91	182203	51.46	ug/l	96
83) tert-Butylbenzene	11.719	119	198961	51.32	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	196335	52.07	ug/l	97
85) sec-Butylbenzene	11.890	105	252093	53.48	ug/l	98
86) p-Isopropyltoluene	12.012	119	214109	52.87	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	112842	51.93	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	112817	51.24	ug/l	98
89) n-Butylbenzene	12.335	91	180616	52.91	ug/l	97
90) Hexachloroethane	12.542	117	35201	47.17	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	108589	51.28	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	14782	48.20	ug/l	85
93) 1,2,4-Trichlorobenzene	13.591	180	70320	56.42	ug/l	98
94) Hexachlorobutadiene	13.725	225	31091	51.95	ug/l	97
95) Naphthalene	13.780	128	223872	52.12	ug/l	99

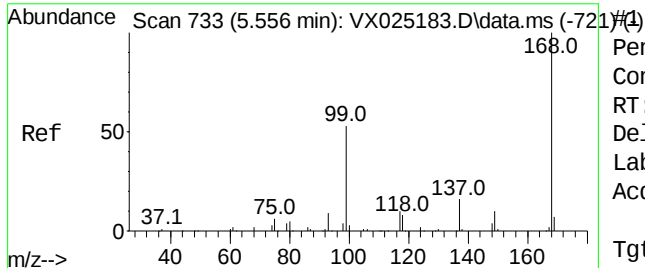
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120421\
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Quant Title : Sw846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	13.963	180	70257	57.62	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed



Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.556 min Scan#

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

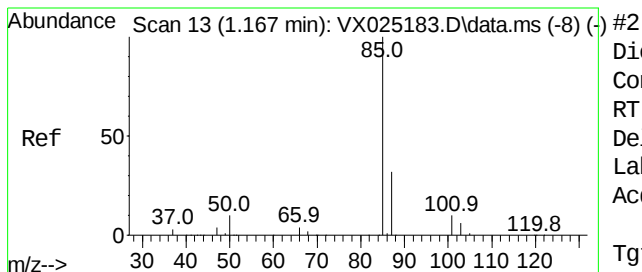
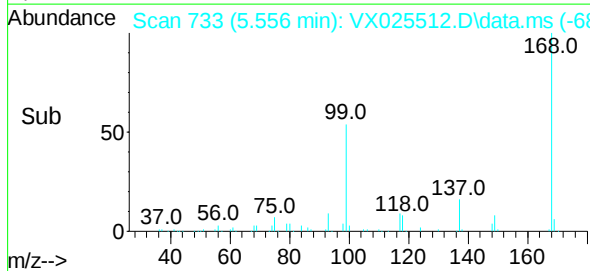
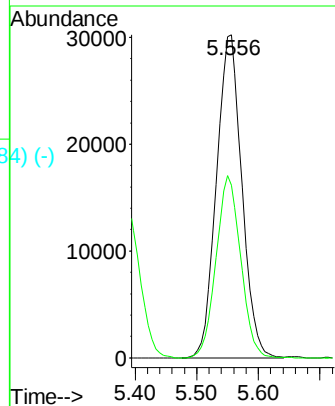
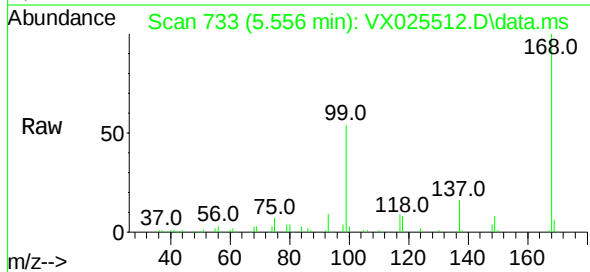
VSTDCCC050

Tgt Ion:168 Resp: 86524

Ion Ratio Lower Upper

168 100

99 53.5 46.4 69.6



Dichlorodifluoromethane

Concen: 53.08 ug/l

RT: 1.166 min Scan# 13

Delta R.T. -0.001 min

Lab File: VX025512.D

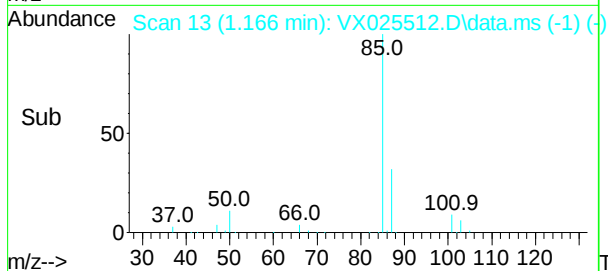
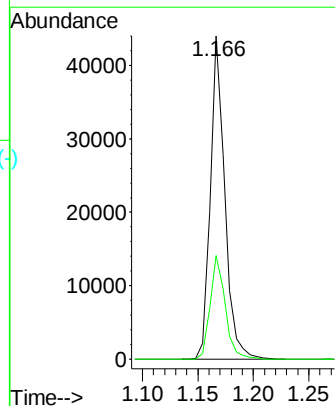
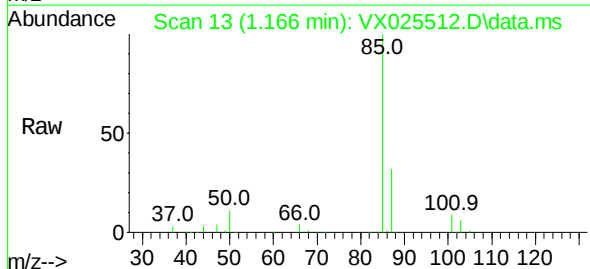
Acq: 04 Dec 2021 11:05

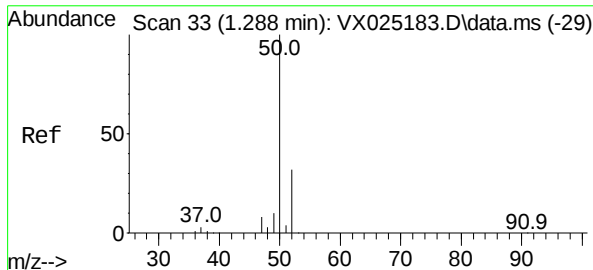
Tgt Ion: 85 Resp: 39809

Ion Ratio Lower Upper

85 100

87 32.1 16.0 47.9





Chloromethane

Concen: 43.91 ug/l

RT: 1.294 min Scan#

Delta R.T. 0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

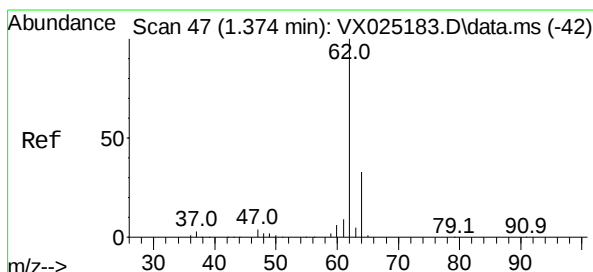
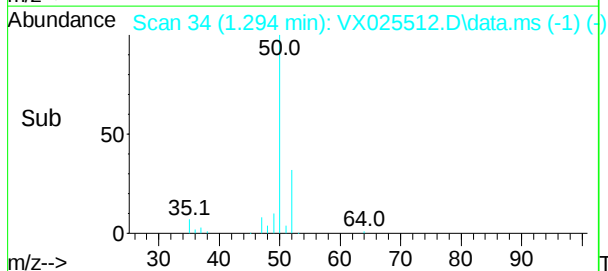
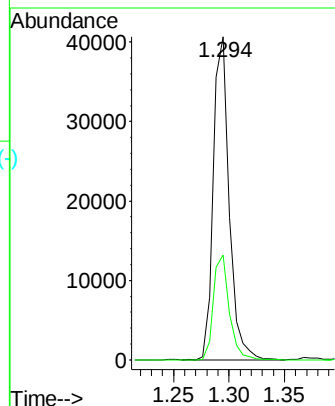
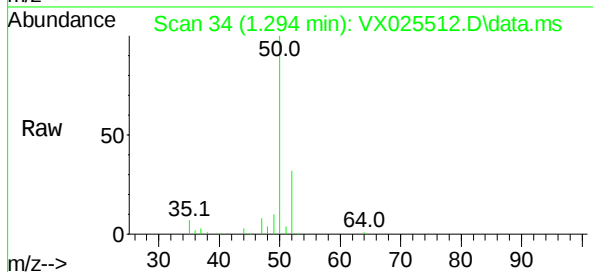
VSTDCCC050

Tgt Ion: 50 Resp: 40775

Ion Ratio Lower Upper

50 100

52 32.5 25.9 38.9



Vinyl Chloride

Concen: 44.06 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX025512.D

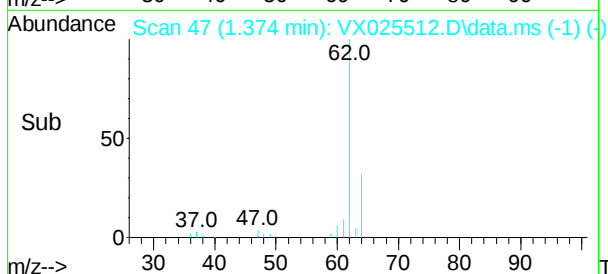
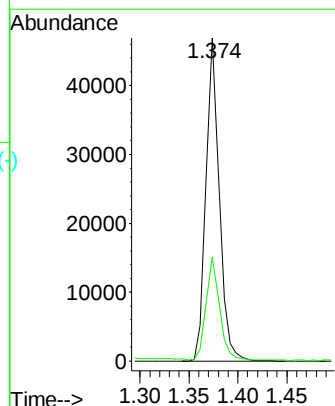
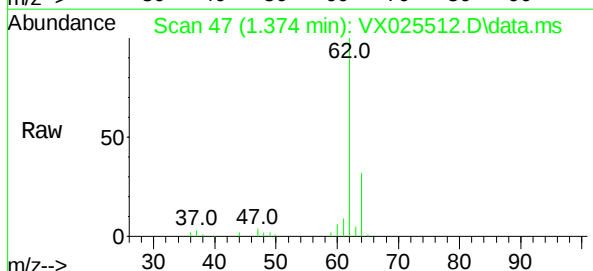
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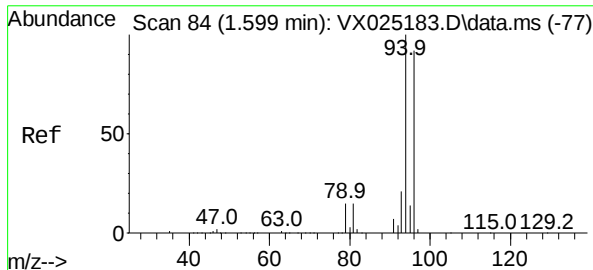
Tgt Ion: 62 Resp: 44926

Ion Ratio Lower Upper

62 100

64 31.9 26.0 39.0





Bromomethane

Concen: 53.58 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

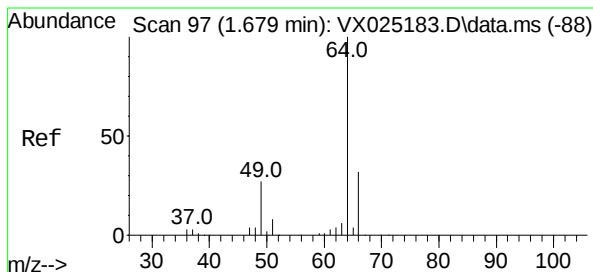
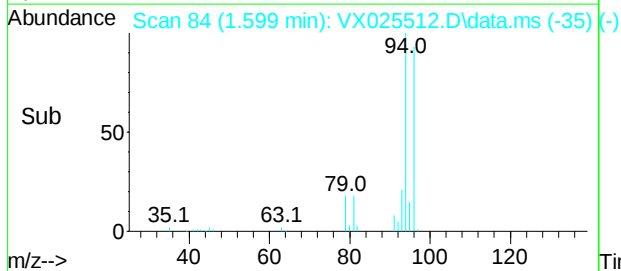
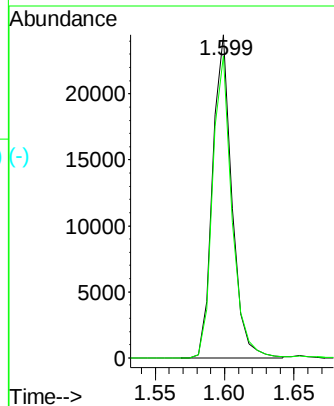
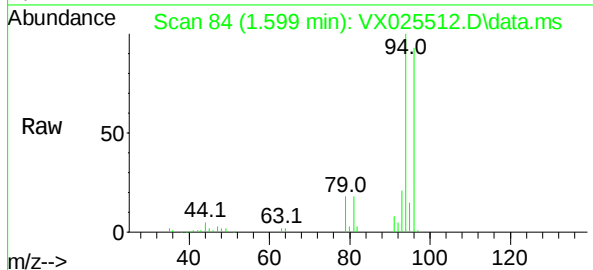
VSTDCCC050

Tgt Ion: 94 Resp: 23489

Ion Ratio Lower Upper

94 100

96 93.5 74.8 112.2



Chloroethane

Concen: 42.12 ug/l

RT: 1.678 min Scan# 97

Delta R.T. -0.001 min

Lab File: VX025512.D

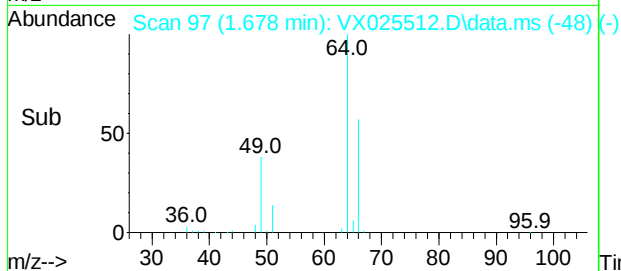
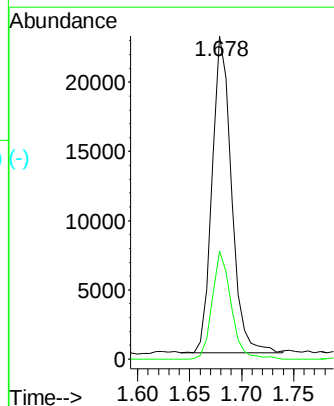
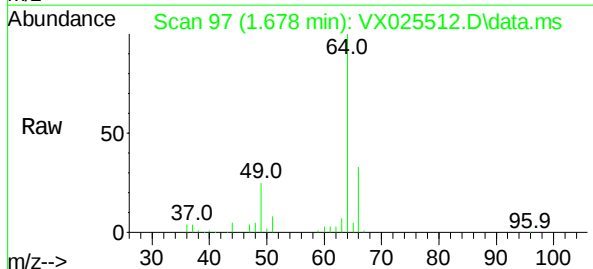
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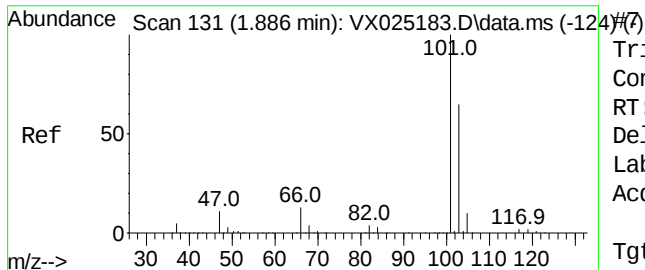
Tgt Ion: 64 Resp: 29635

Ion Ratio Lower Upper

64 100

66 34.1 25.6 38.4

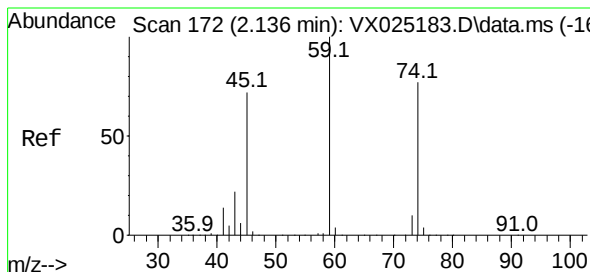
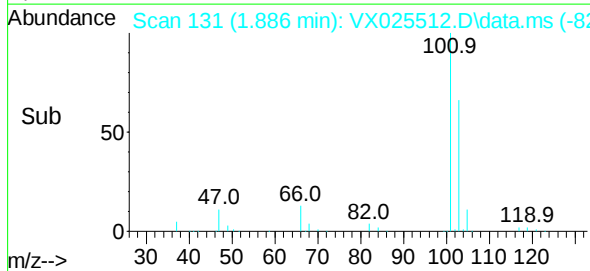
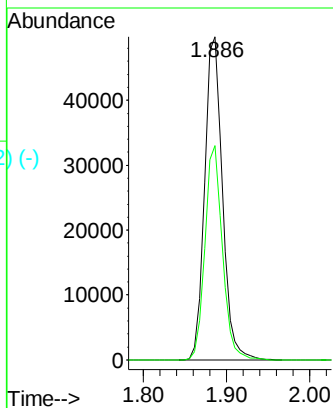
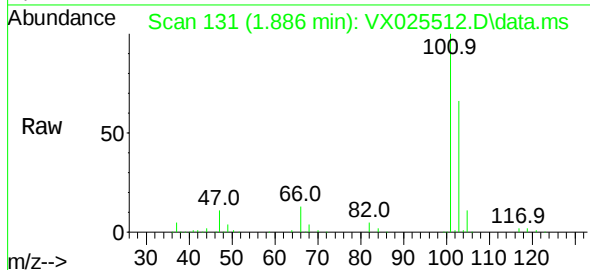




Trichlorofluoromethane
 Concen: 48.46 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX025512.D
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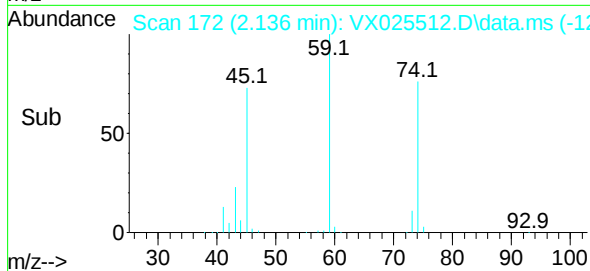
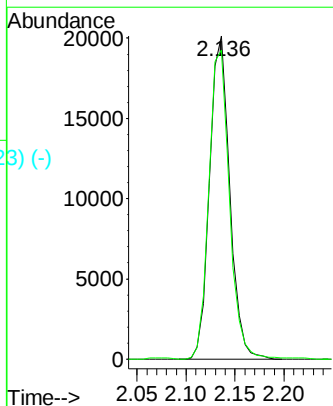
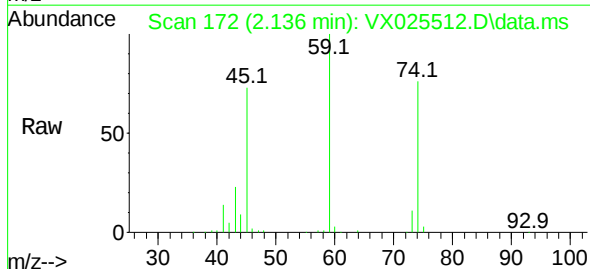
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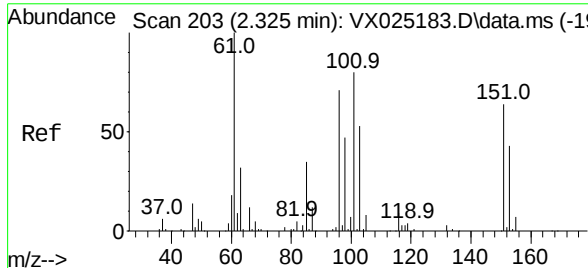
Tgt Ion: 101 Resp: 73341
 Ion Ratio Lower Upper
 101 100
 103 66.4 51.0 76.6



Diethyl Ether
 Concen: 46.16 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

Tgt Ion: 74 Resp: 28829
 Ion Ratio Lower Upper
 74 100
 45 98.2 47.6 142.9





1,1,2-Trichlorotrifluoroethane

Concen: 53.60 ug/l

RT: 2.331 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

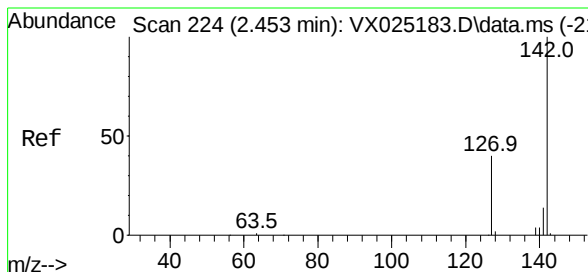
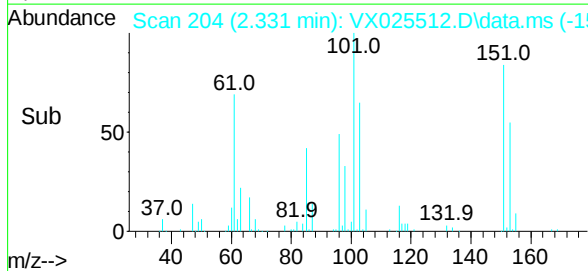
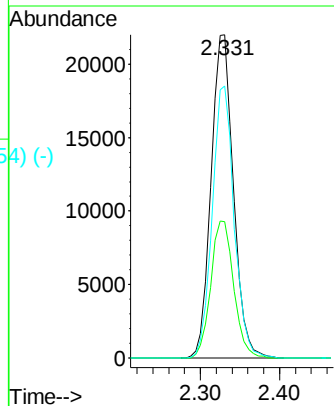
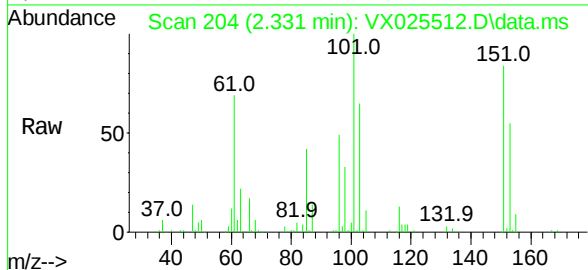
Tgt Ion:101 Resp: 43163

Ion Ratio Lower Upper

101 100

85 43.4 35.9 53.9

151 82.4 64.4 96.6



Methyl Iodide

Concen: 46.81 ug/l

RT: 2.453 min Scan# 224

Delta R.T. -0.000 min

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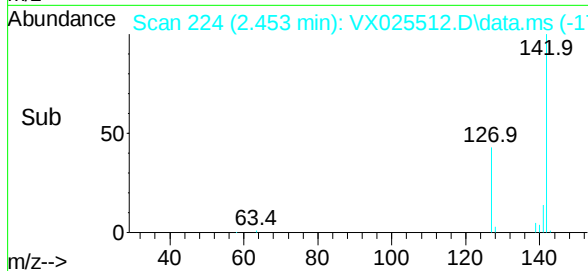
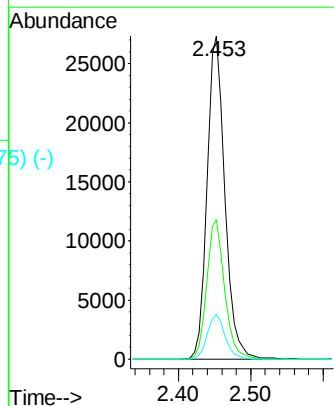
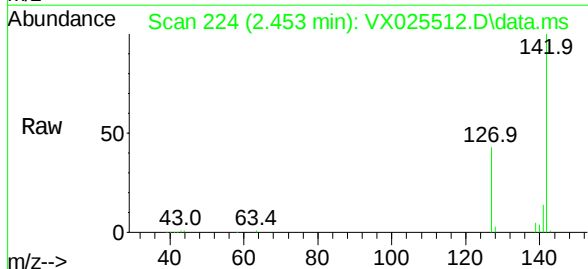
Tgt Ion:142 Resp: 47131

Ion Ratio Lower Upper

142 100

127 43.2 38.9 58.3

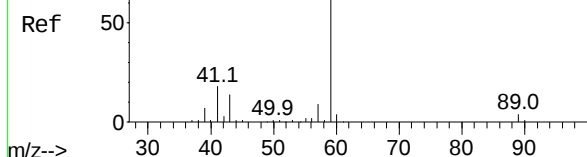
141 13.9 11.7 17.5



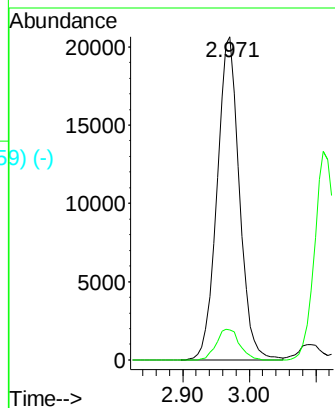
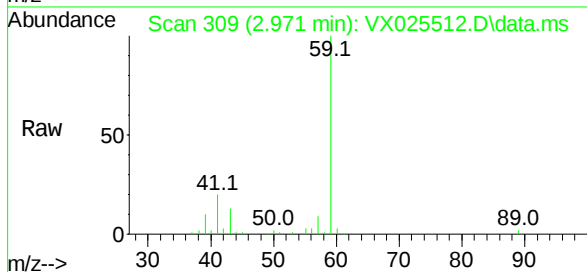
Abundance Scan 308 (2.965 min): VX025183.D\data.ms (-297) #1

Tert butyl alcohol
Concen: 211.37 ug/l
RT: 2.971 min Scan# 41
Delta R.T. 0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

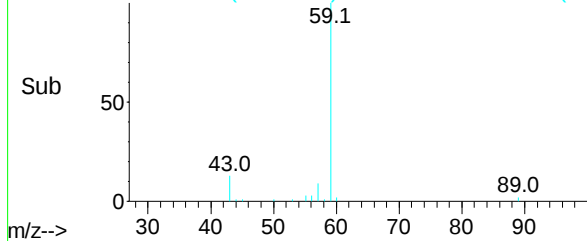
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 59 Resp: 47997
Ion Ratio Lower Upper
59 100
57 9.8 8.5 12.7



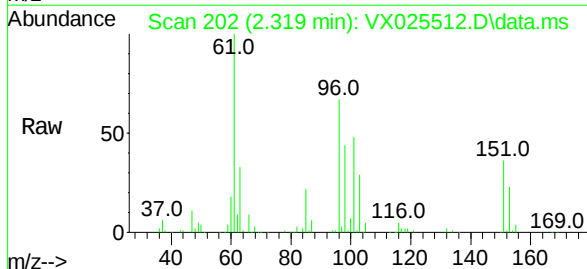
Abundance Scan 309 (2.971 min): VX025512.D\data.ms (-259) (-)



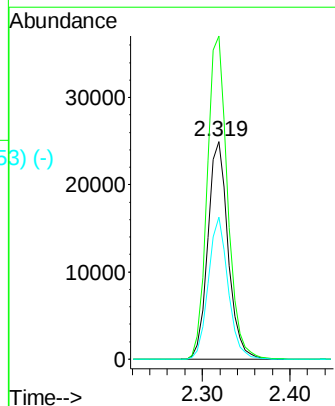
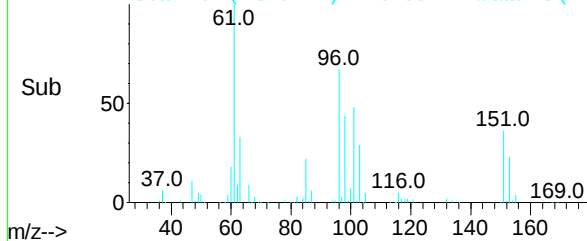
Abundance Scan 202 (2.319 min): VX025183.D\data.ms (-194) #12

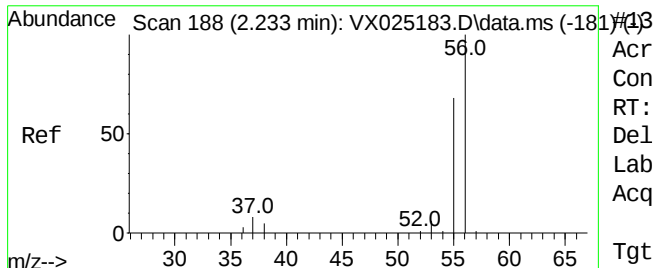
1,1-Dichloroethene
Concen: 49.81 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion: 96 Resp: 39941
Ion Ratio Lower Upper
96 100
61 148.5 134.1 201.1
98 65.2 51.5 77.3



Abundance Scan 202 (2.319 min): VX025512.D\data.ms (-153) (-)





Acrolein

Concen: 253.46 ug/l

RT: 2.239 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

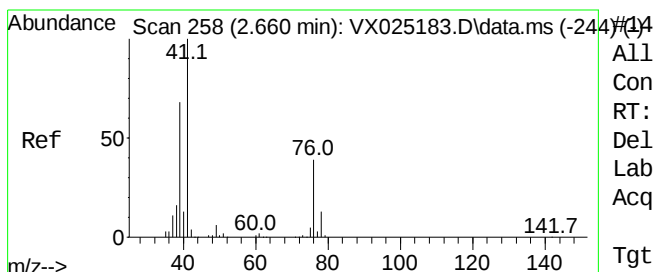
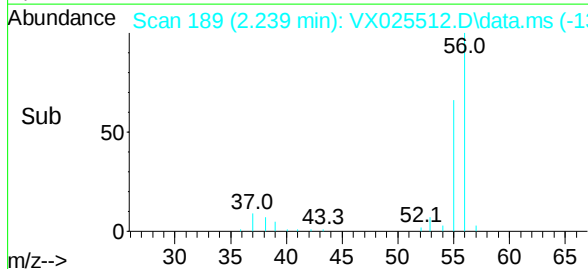
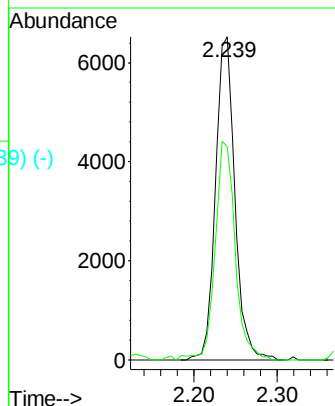
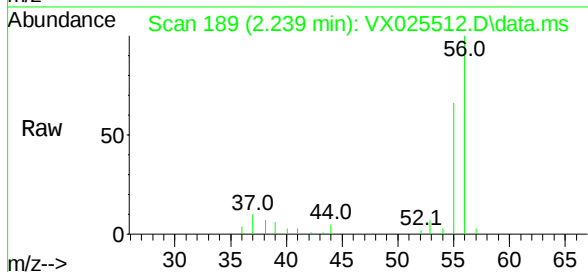
VSTDCCC050

Tgt Ion: 56 Resp: 10590

Ion Ratio Lower Upper

56 100

55 70.2 58.6 87.8



Allyl chloride

Concen: 46.61 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

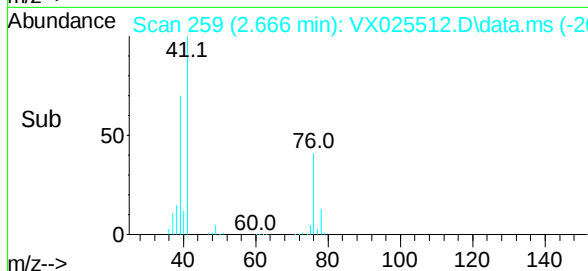
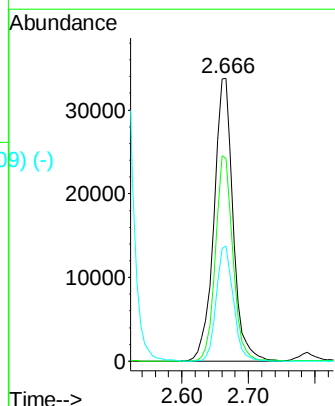
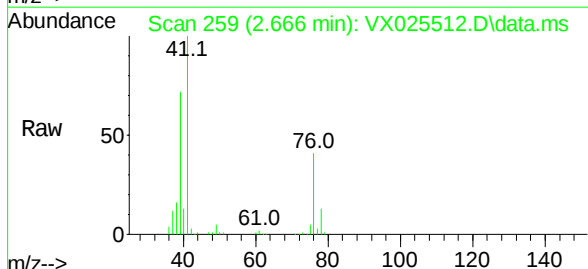
Tgt Ion: 41 Resp: 67641

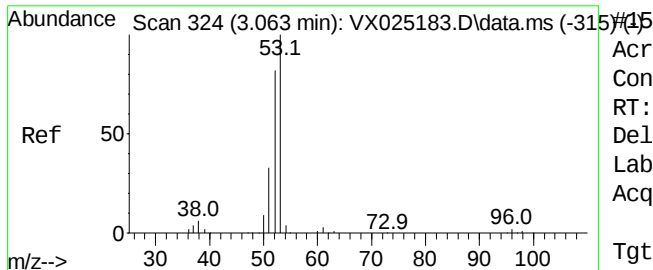
Ion Ratio Lower Upper

41 100

39 65.9 54.6 82.0

76 36.2 25.3 37.9





Acrylonitrile

Concen: 240.11 ug/l

RT: 3.062 min Scan# 324

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

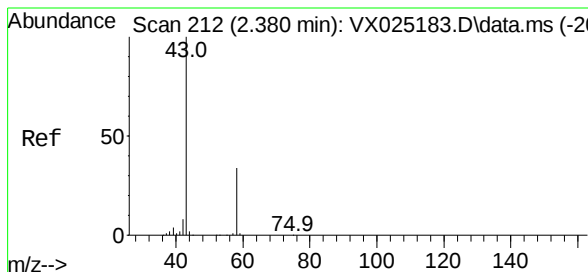
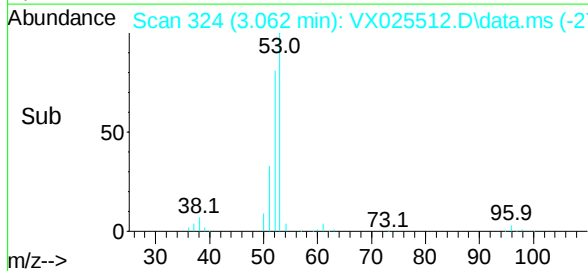
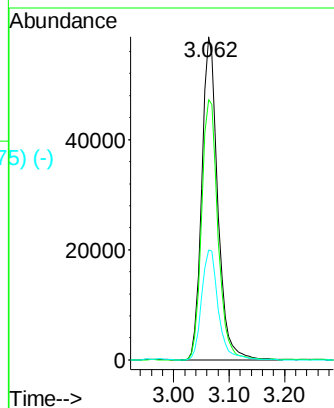
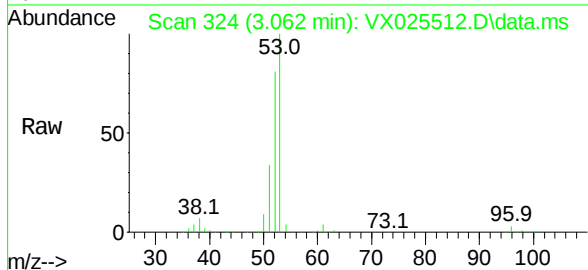
Tgt Ion: 53 Resp: 117513

Ion Ratio Lower Upper

53 100

52 82.3 66.2 99.4

51 35.7 29.8 44.8



Acetone

Concen: 252.98 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX025512.D

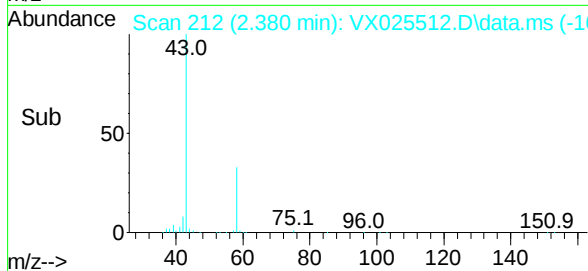
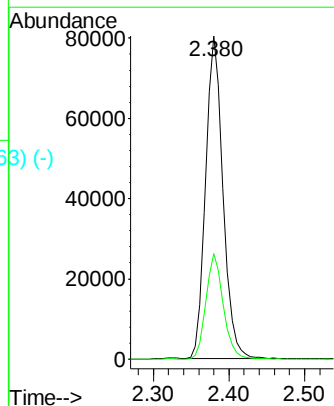
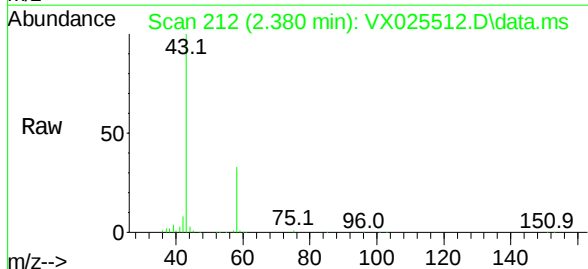
Acq: 04 Dec 2021 11:05

Tgt Ion: 43 Resp: 128202

Ion Ratio Lower Upper

43 100

58 32.7 24.0 36.0



Abundance Scan 233 (2.508 min): VX025183.D\data.ms (-225) #17

Carbon Disulfide

Concen: 40.24 ug/l

RT: 2.508 min Scan# 217

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 90772

Ion Ratio Lower Upper

76 100

78 9.5 6.9 10.3

Abundance Scan 233 (2.508 min): VX025512.D\data.ms

Ref 50

44.0 75.9

m/z-->

Abundance Scan 233 (2.508 min): VX025512.D\data.ms

Raw 50

44.0 60.1 76.0 126.9 141.9

m/z-->

Abundance Scan 233 (2.508 min): VX025512.D\data.ms (-184) (-)

Sub 50

44.0 60.1 76.0 126.9 141.9

m/z-->

Abundance

50000

40000

30000

20000

10000

0

Time-->

2.40 2.50 2.60

2.508

Abundance Scan 265 (2.703 min): VX025183.D\data.ms (-255) #18

Methyl Acetate

Concen: 46.76 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 43 Resp: 75713

Ion Ratio Lower Upper

43 100

74 24.9 19.0 28.6

Abundance Scan 265 (2.703 min): VX025512.D\data.ms

Ref 50

43.1 59.0 74.1

m/z-->

Abundance Scan 265 (2.703 min): VX025512.D\data.ms

Raw 50

37.0 43.1 59.0 74.0

m/z-->

Abundance Scan 265 (2.703 min): VX025512.D\data.ms (-216) (-)

Sub 50

43.1 59.0 74.0

m/z-->

Abundance

40000

30000

20000

10000

0

Time-->

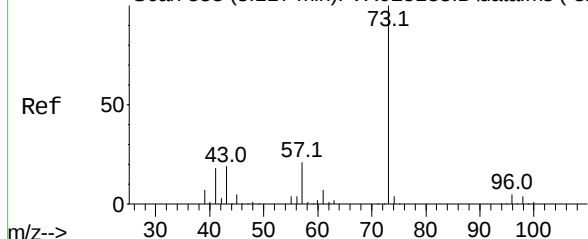
2.60 2.70 2.80

2.703

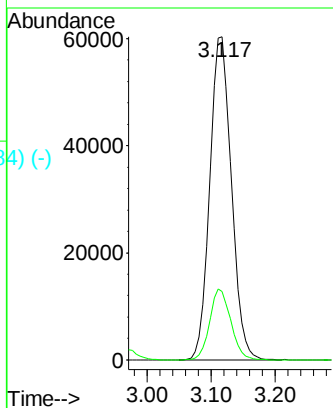
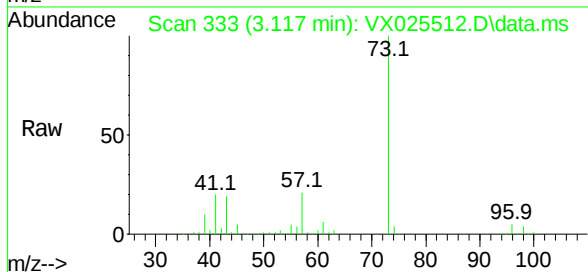
Abundance Scan 333 (3.117 min): VX025183.D\data.ms (-322) #19

Methyl tert-butyl Ether
Concen: 50.48 ug/l
RT: 3.117 min Scan# 19
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

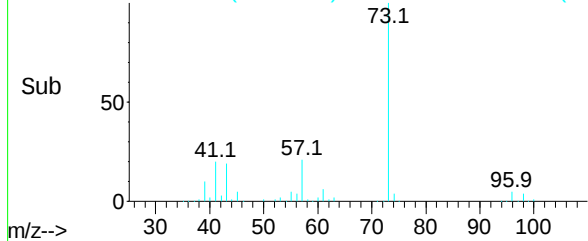
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 73 Resp: 141060
Ion Ratio Lower Upper
73 100
57 21.2 17.5 26.3



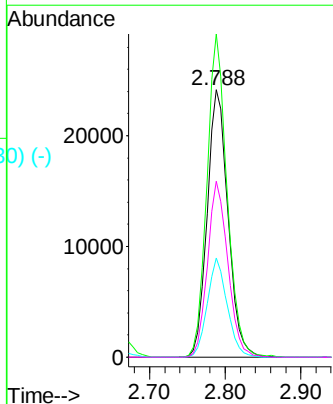
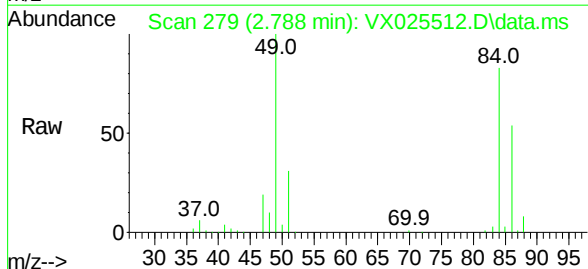
Abundance Scan 333 (3.117 min): VX025512.D\data.ms (-284) (-)



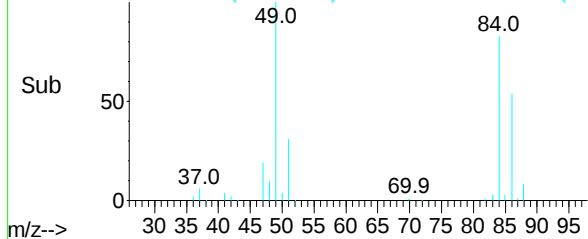
Abundance Scan 279 (2.788 min): VX025183.D\data.ms (-271) #20

Methylene Chloride
Concen: 48.43 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion: 84 Resp: 46138
Ion Ratio Lower Upper
84 100
49 120.9 98.2 147.2
51 37.1 30.2 45.4
86 65.9 52.2 78.2



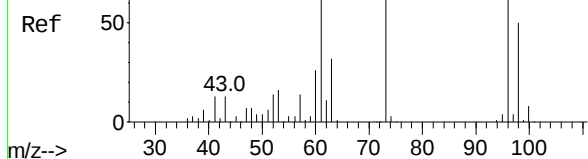
Abundance Scan 279 (2.788 min): VX025512.D\data.ms (-230) (-)



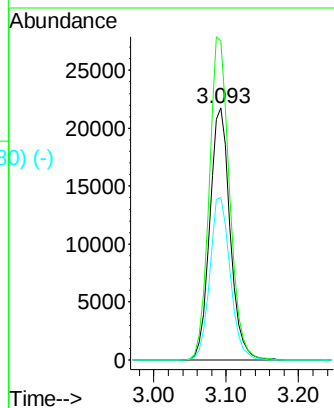
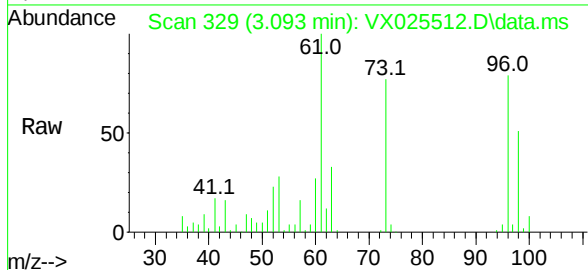
Abundance Scan 329 (3.093 min): VX025183.D\data.ms (-320) #21

trans-1,2-Dichloroethene
Concen: 48.53 ug/l
RT: 3.093 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

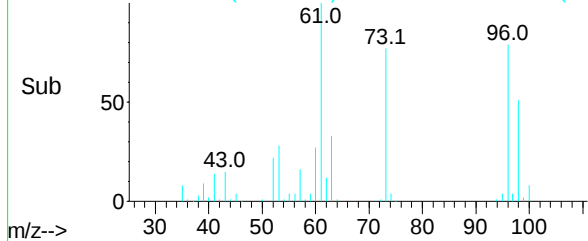
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:	96	Resp:	42637
Ion	Ratio	Lower	Upper
96	100		
61	126.4	117.9	176.9
98	64.4	51.1	76.7



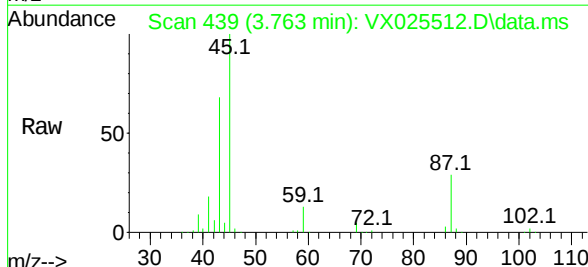
Abundance Scan 329 (3.093 min): VX025512.D\data.ms (-280) (-)



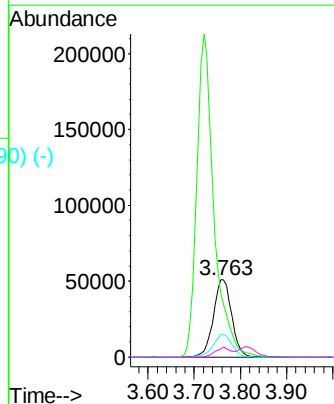
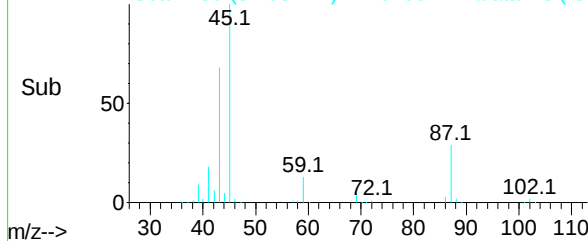
Abundance Scan 439 (3.764 min): VX025183.D\data.ms (-424) #22

Diisopropyl ether
Concen: 50.70 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	45	Resp:	140136
Ion	Ratio	Lower	Upper
45	100		
43	67.8	58.3	87.5
87	28.7	23.7	35.5
59	12.8	9.4	14.0



Abundance Scan 439 (3.763 min): VX025512.D\data.ms

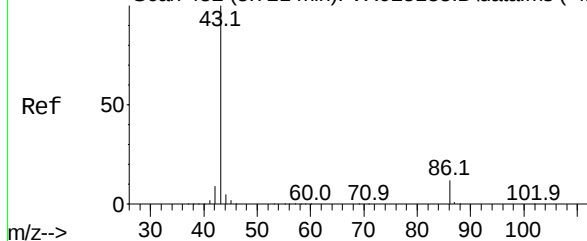


Abundance Scan 439 (3.763 min): VX025512.D\data.ms (-390) (-)

Sub

m/z-->

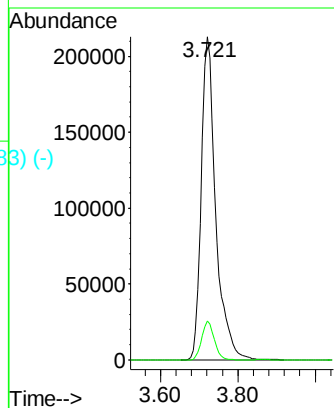
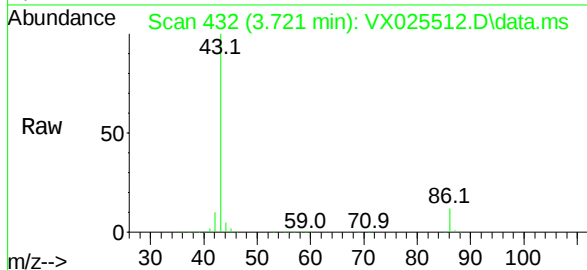
Abundance Scan 432 (3.721 min): VX025183.D\data.ms (-420) #23



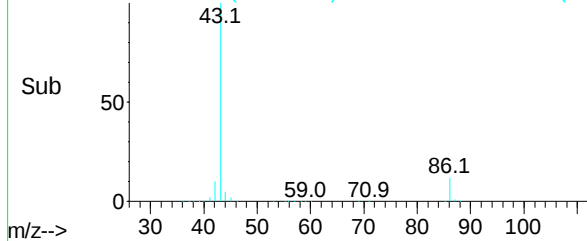
Vinyl Acetate
Concen: 247.19 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

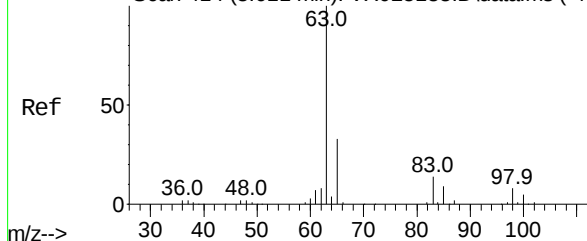
Tgt Ion: 43 Resp: 548798
Ion Ratio Lower Upper
43 100
86 12.0 8.2 12.4



Abundance Scan 432 (3.721 min): VX025512.D\data.ms (-383) (-)

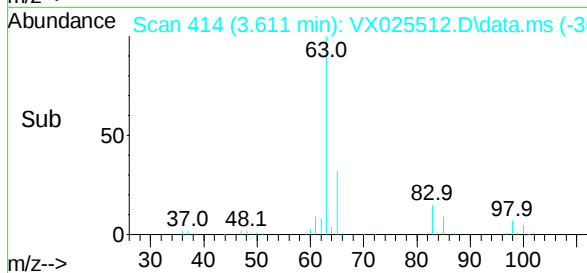
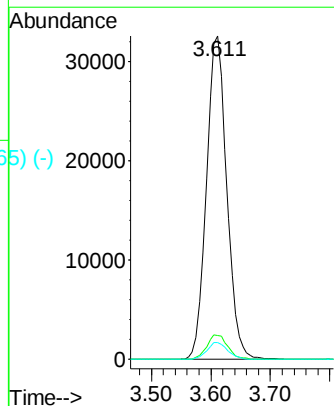
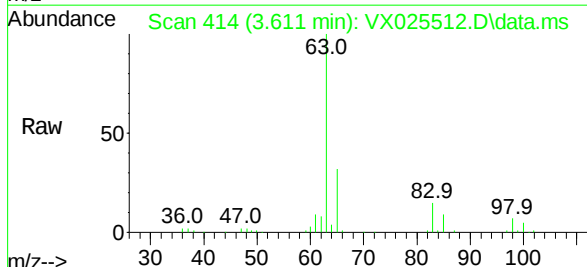


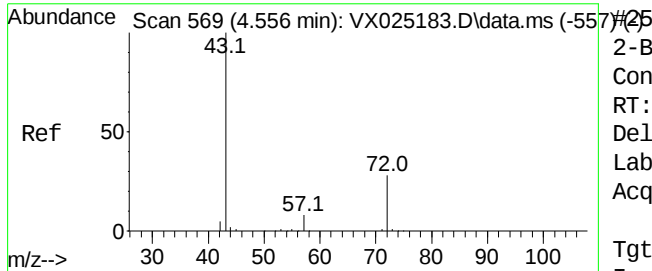
Abundance Scan 414 (3.611 min): VX025183.D\data.ms (-403) #24



1,1-Dichloroethane
Concen: 51.09 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion: 63 Resp: 77158
Ion Ratio Lower Upper
63 100
98 7.4 3.3 9.9
100 5.0 2.1 6.2





2-Butanone

Concen: 240.11 ug/l

RT: 4.556 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

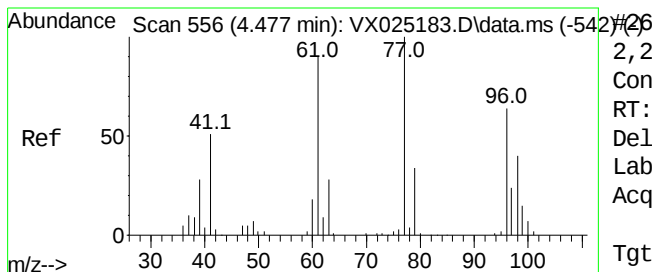
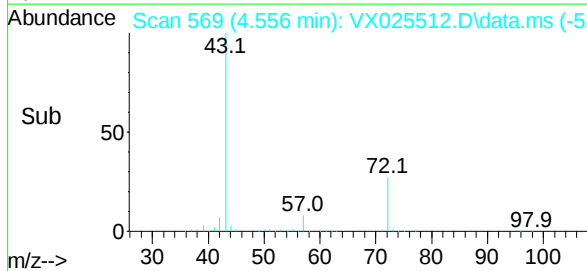
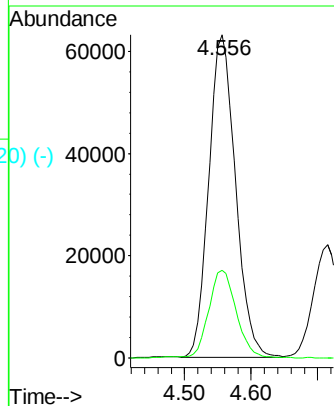
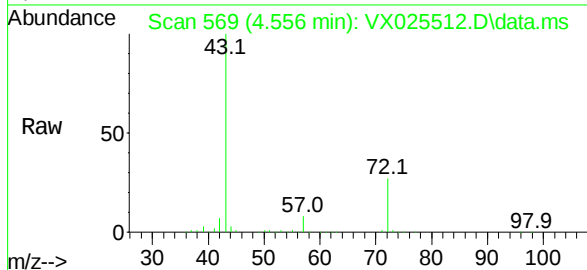
VSTDCCC050

Tgt Ion: 43 Resp: 175925

Ion Ratio Lower Upper

43 100

72 27.0 21.2 31.8



2,2-Dichloropropane

Concen: 49.17 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX025512.D

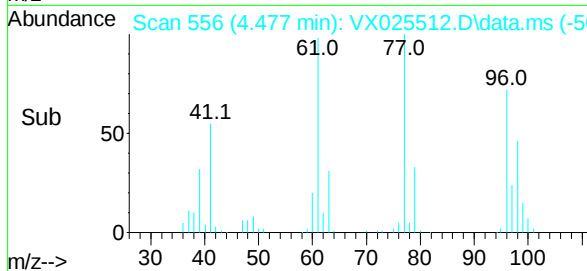
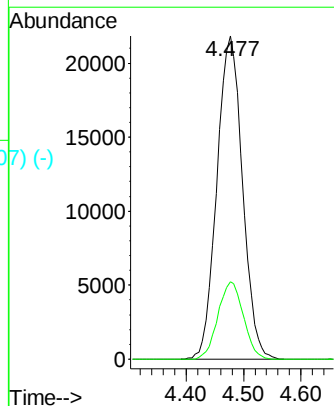
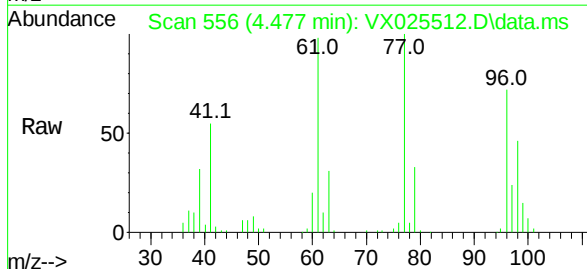
Acq: 04 Dec 2021 11:05

Tgt Ion: 77 Resp: 67319

Ion Ratio Lower Upper

77 100

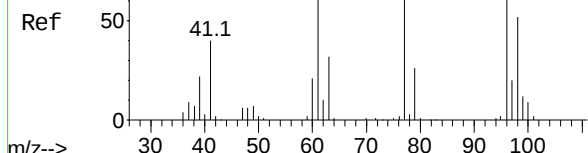
97 23.7 11.2 33.5



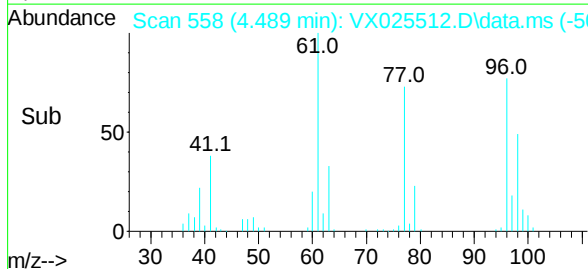
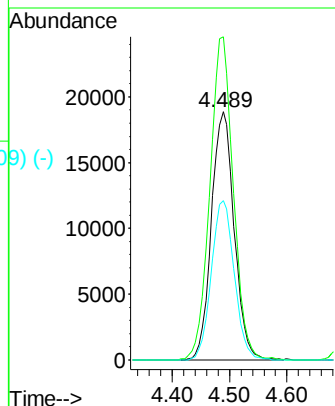
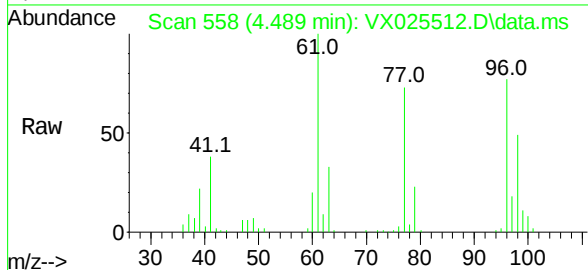
Abundance Scan 558 (4.489 min): VX025183.D\data.ms (-546) #27

cis-1,2-Dichloroethene
Concen: 50.55 ug/l
RT: 4.489 min Scan# 625
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



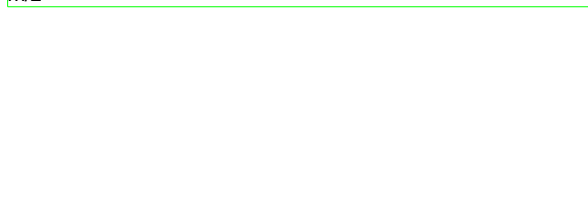
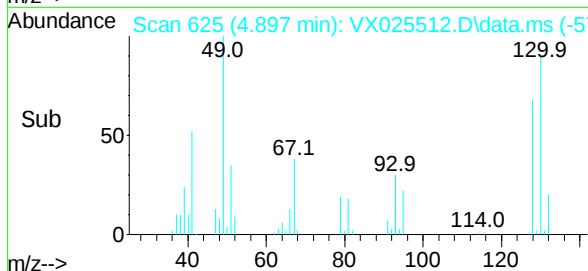
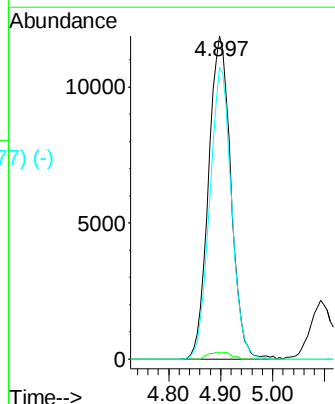
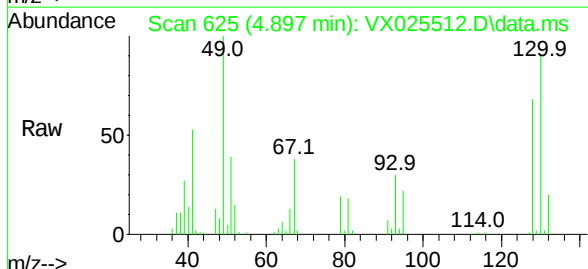
Tgt Ion:	96	Resp:	51856
Ion	Ratio	Lower	Upper
96	100		
61	134.2	0.0	302.2
98	64.7	0.0	131.4



Abundance Scan 626 (4.904 min): VX025183.D\data.ms (-614) #28

Bromochloromethane
Concen: 50.38 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.007 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	49	Resp:	35481
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.4
130	88.0	65.2	97.8



Abundance Scan 643 (5.007 min): VX025183.D\data.ms (-633) #29

Tetrahydrofuran

Concen: 231.10 ug/l

RT: 5.001 min Scan# 643

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 42 Resp: 104841

Ion Ratio Lower Upper

42 100

72 47.3 36.1 54.1

71 43.3 33.7 50.5

Abundance Scan 642 (5.001 min): VX025512.D\data.ms

Ref 50

42.1

72.1

53.1

m/z-->

30 35 40 45 50 55 60 65 70 75 80

Abundance Scan 642 (5.001 min): VX025512.D\data.ms

Raw 50

42.1

72.1

36.0 53.0

m/z-->

30 35 40 45 50 55 60 65 70 75 80

Abundance Scan 642 (5.001 min): VX025512.D\data.ms (-594) (-)

Sub 50

42.1

72.1

36.0 48.9 56.9

m/z-->

30 35 40 45 50 55 60 65 70 75 80

Abundance

5.001

30000

20000

10000

0

Time-->

5.00 5.20

Abundance Scan 658 (5.099 min): VX025183.D\data.ms (-645) #30

Chloroform

Concen: 52.44 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 83 Resp: 82422

Ion Ratio Lower Upper

83 100

85 62.7 50.2 75.2

Abundance Scan 657 (5.093 min): VX025512.D\data.ms

Ref 50

82.9

47.0

69.9 119.9

m/z-->

30 40 50 60 70 80 90 100 110 120

Abundance Scan 657 (5.093 min): VX025512.D\data.ms

Raw 50

82.9

47.0

70.0 119.9

m/z-->

30 40 50 60 70 80 90 100 110 120

Abundance Scan 657 (5.093 min): VX025512.D\data.ms (-609) (-)

Sub 50

82.9

47.0

70.0 117.9

m/z-->

30 40 50 60 70 80 90 100 110 120

Abundance

5.093

25000

20000

15000

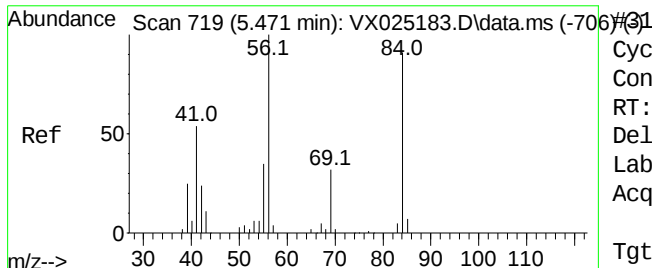
10000

5000

0

Time-->

5.00 5.10 5.20



Cyclohexane

Concen: 47.99 ug/l

RT: 5.470 min Scan#

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

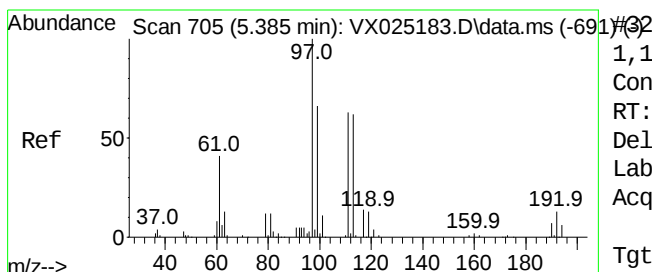
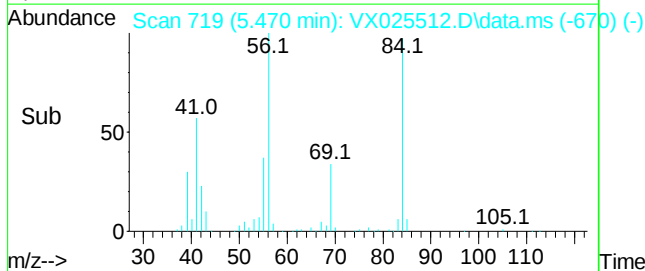
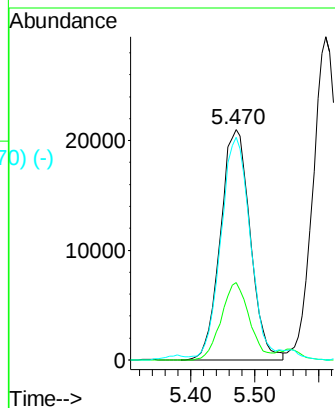
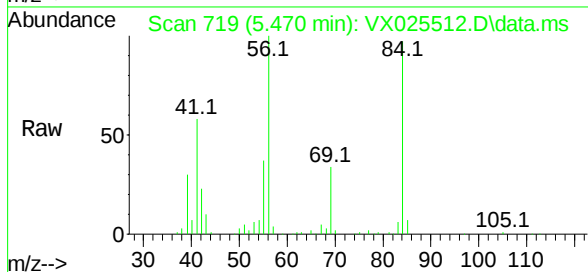
Tgt Ion: 56 Resp: 67629

Ion Ratio Lower Upper

56 100

69 33.7 24.2 36.2

84 94.9 71.5 107.3



1,1,1-Trichloroethane

Concen: 51.20 ug/l

RT: 5.379 min Scan# 704

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

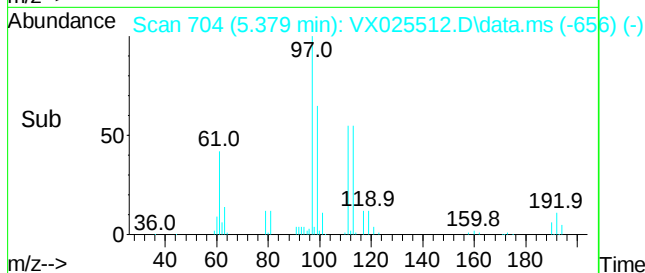
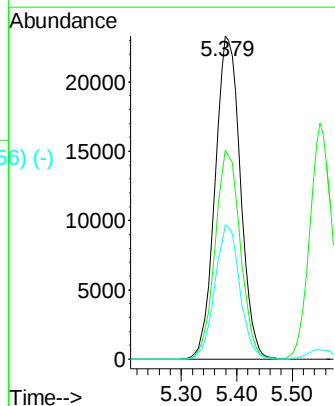
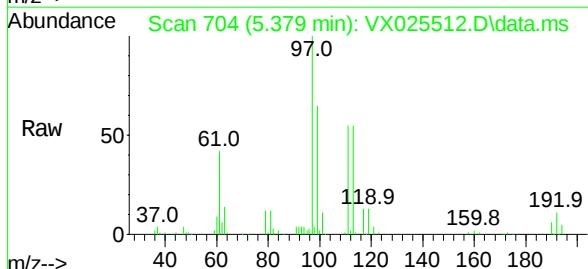
Tgt Ion: 97 Resp: 73676

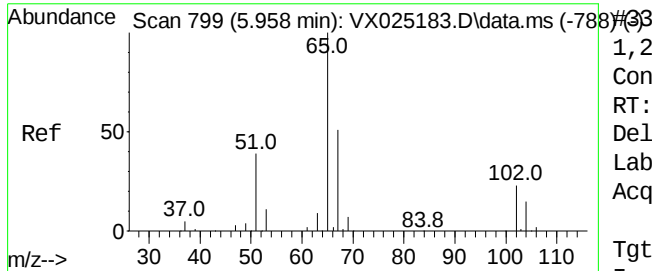
Ion Ratio Lower Upper

97 100

99 64.3 50.9 76.3

61 40.9 35.0 52.4

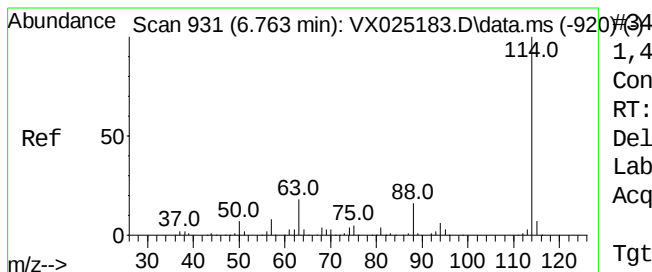
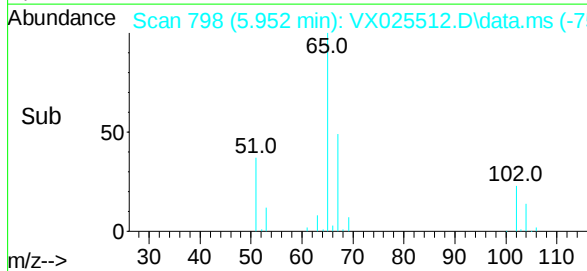
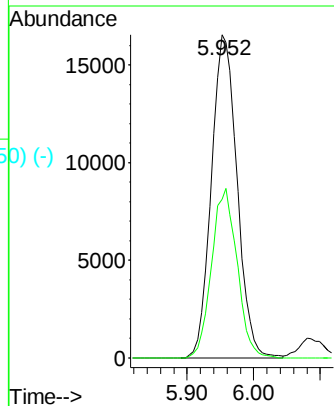
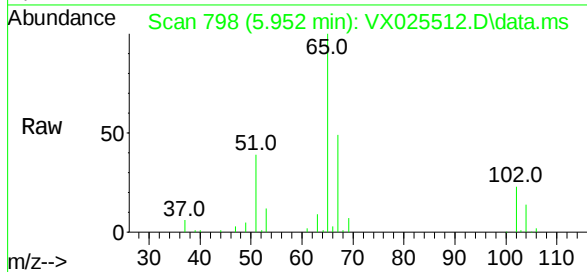




1,2-Dichloroethane-d4
 Concen: 48.71 ug/l
 RT: 5.952 min Scan#
 Delta R.T. -0.006 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

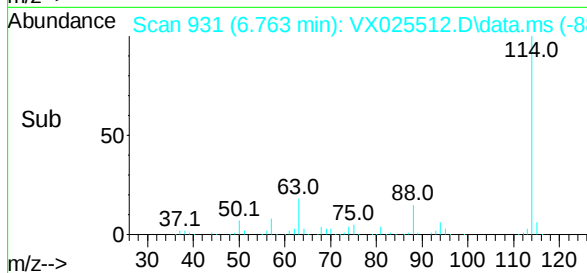
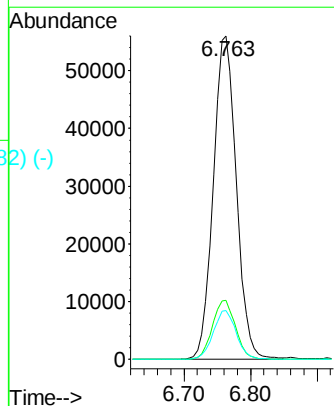
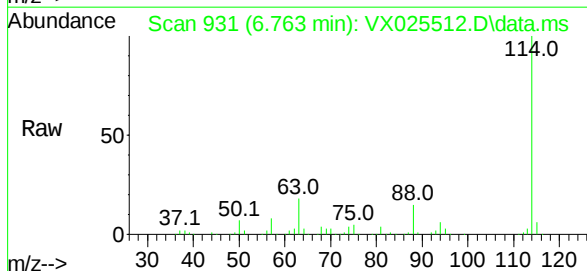
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

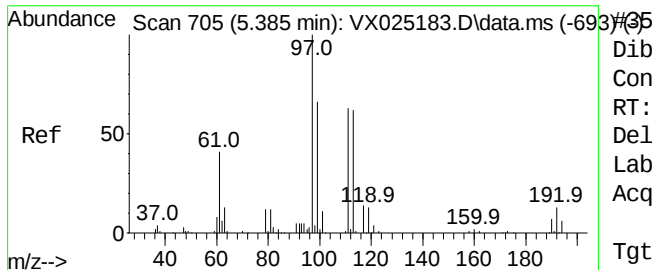
Tgt Ion: 65 Resp: 44423
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 101.0



1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

Tgt Ion: 114 Resp: 134396
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 41.0
 88 15.0 0.0 34.8

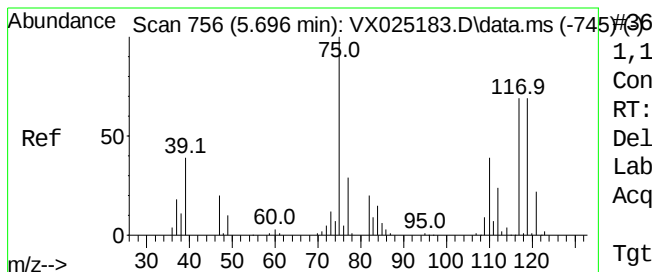
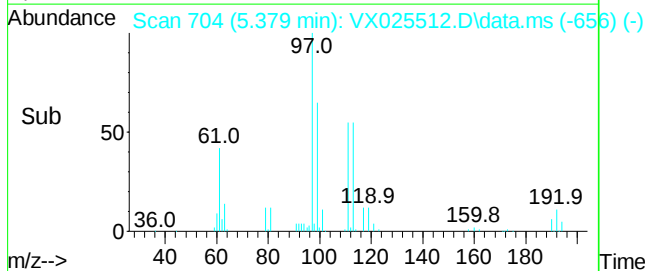
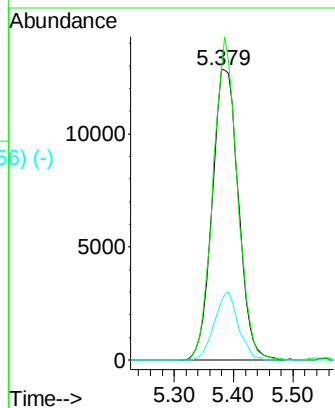
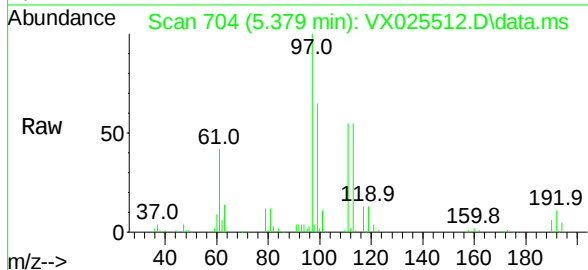




Dibromofluoromethane
Concen: 47.63 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

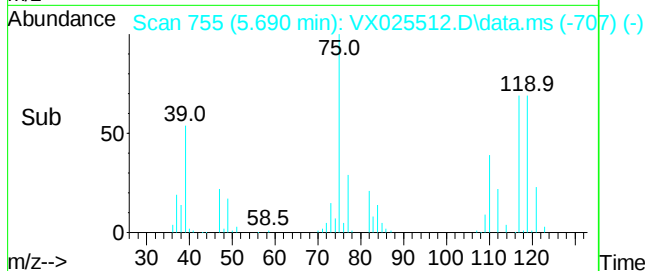
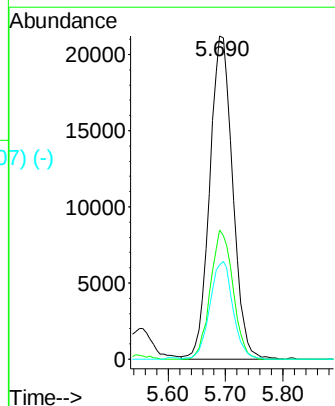
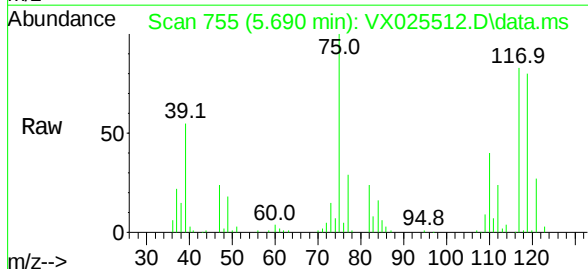
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

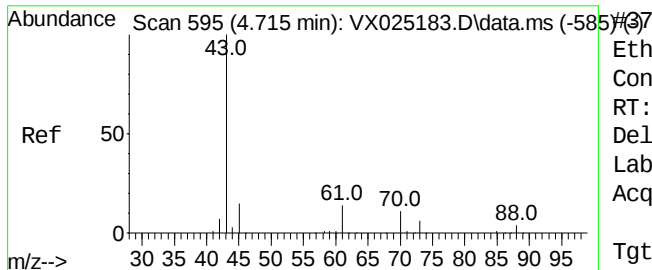
Tgt Ion:	113	Resp:	39280
Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.1	123.1
192	21.3	15.6	23.4



1,1-Dichloropropene
Concen: 50.27 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	75	Resp:	58941
Ion	Ratio	Lower	Upper
75	100		
110	39.1	18.1	54.3
77	30.3	24.4	36.6





Ethyl Acetate

Concen: 47.42 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

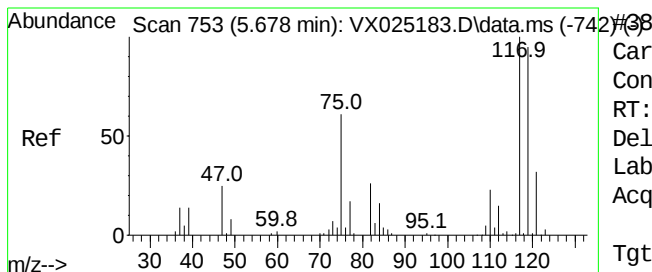
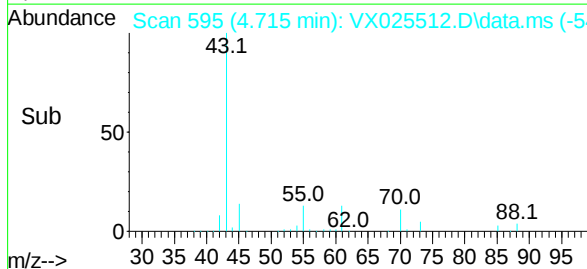
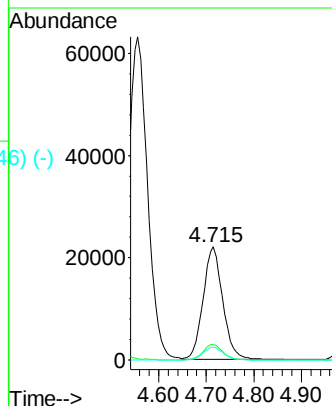
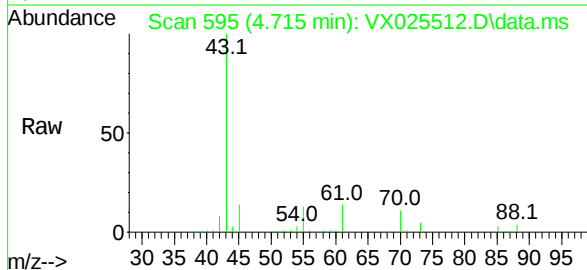
Tgt Ion: 43 Resp: 63257

Ion Ratio Lower Upper

43 100

61 13.9 11.4 17.0

70 11.3 8.6 12.8



Carbon Tetrachloride

Concen: 51.17 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

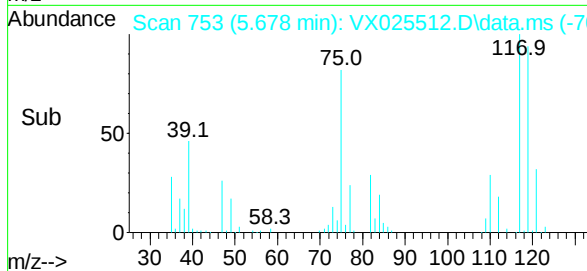
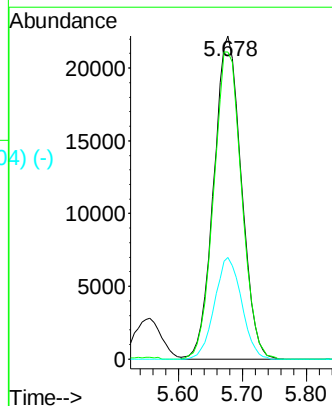
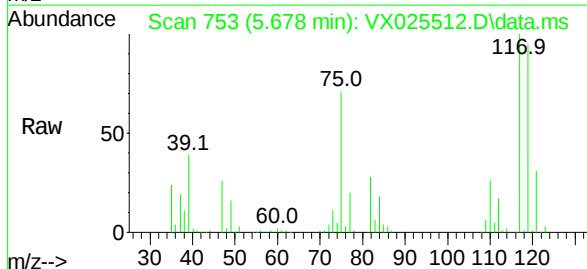
Tgt Ion: 117 Resp: 66080

Ion Ratio Lower Upper

117 100

119 95.1 75.6 113.4

121 31.5 23.7 35.5



Abundance Scan 1033 (7.385 min): VX025183.D\data.ms (-1029)

Methylcyclohexane

Concen: 49.51 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 74471

Ion Ratio Lower Upper

83 100

55 70.6 60.8 91.2

98 51.3 37.0 55.4

Abundance Scan 1032 (7.379 min): VX025512.D\data.ms

Raw

m/z-->

Abundance Scan 1032 (7.379 min): VX025512.D\data.ms (-984) (-)

Sub

m/z-->

Abundance

7.379

30000

20000

10000

0

Time-->

Abundance Scan 813 (6.044 min): VX025183.D\data.ms (-800) (-)

Benzene

Concen: 50.05 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.007 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 78 Resp: 177789

Ion Ratio Lower Upper

78 100

77 23.8 18.3 27.5

Abundance Scan 812 (6.037 min): VX025512.D\data.ms

Raw

m/z-->

Abundance Scan 812 (6.037 min): VX025512.D\data.ms (-764) (-)

Sub

m/z-->

Abundance

6.037

60000

40000

20000

0

Time-->

Abundance Scan 630 (4.928 min): VX025183.D\data.ms (-616) #41

Methacrylonitrile

Concen: 46.84 ug/l

RT: 4.922 min Scan# 630

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 41 Resp: 34685

Ion Ratio Lower Upper

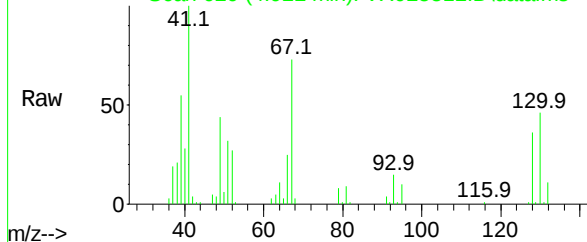
41 100

39 54.4 44.6 67.0

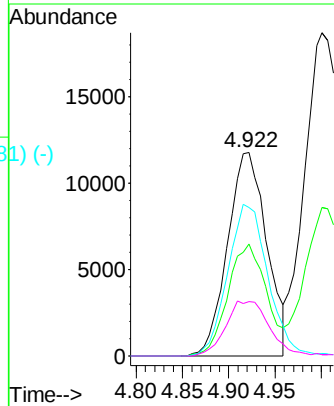
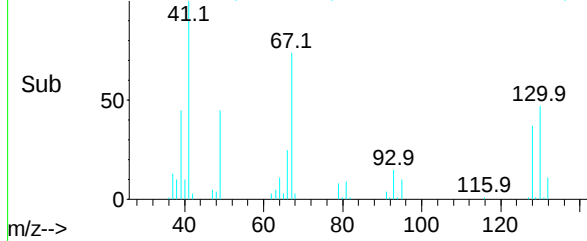
67 76.7 56.7 85.1

52 30.2 24.4 36.6

Abundance Scan 629 (4.922 min): VX025512.D\data.ms



Abundance Scan 629 (4.922 min): VX025512.D\data.ms (-581) (-)



Abundance Scan 820 (6.086 min): VX025183.D\data.ms (-804) #42

1,2-Dichloroethane

Concen: 54.07 ug/l

RT: 6.086 min Scan# 820

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

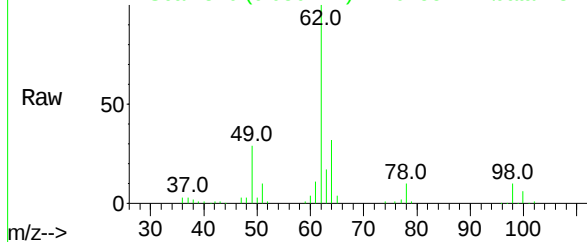
Tgt Ion: 62 Resp: 62493

Ion Ratio Lower Upper

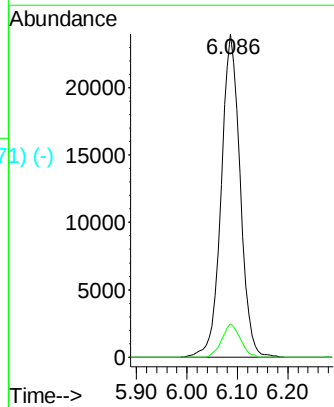
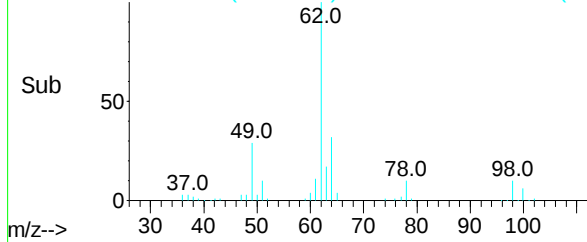
62 100

98 10.0 0.0 16.0

Abundance Scan 820 (6.086 min): VX025512.D\data.ms



Abundance Scan 820 (6.086 min): VX025512.D\data.ms (-771) (-)



Abundance Scan 862 (6.342 min): VX025183.D\data.ms (-848) #43

Isopropyl Acetate

Concen: 47.69 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 105874

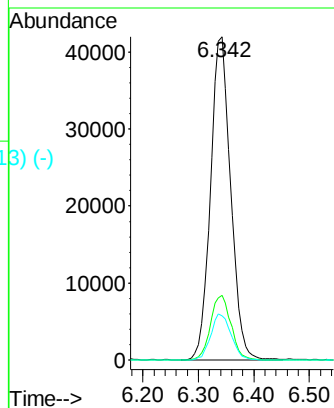
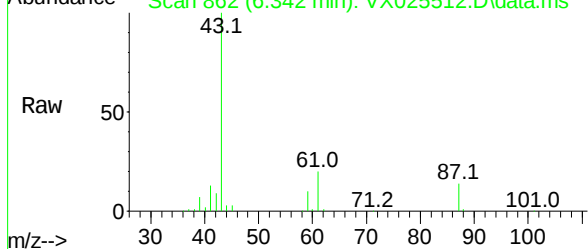
Ion Ratio Lower Upper

43 100

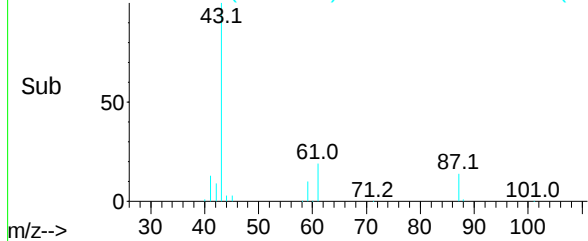
61 20.2 15.3 22.9

87 14.4 10.9 16.3

Abundance Scan 862 (6.342 min): VX025512.D\data.ms



Abundance Scan 862 (6.342 min): VX025512.D\data.ms (-813) (-)



Abundance Scan 991 (7.123 min): VX025183.D\data.ms (-981) #44

Trichloroethene

Concen: 51.47 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

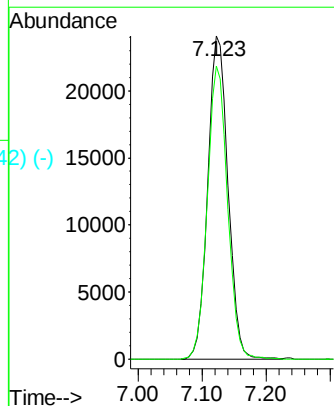
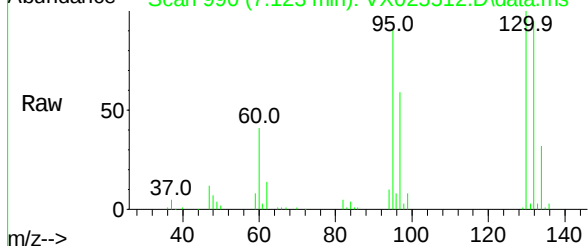
Tgt Ion: 130 Resp: 53106

Ion Ratio Lower Upper

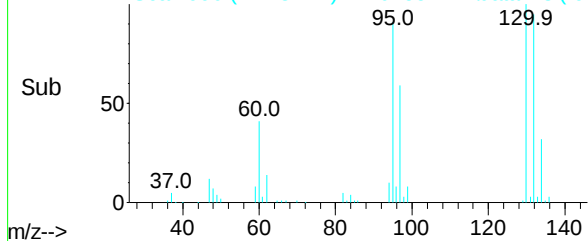
130 100

95 90.7 0.0 196.8

Abundance Scan 990 (7.123 min): VX025512.D\data.ms



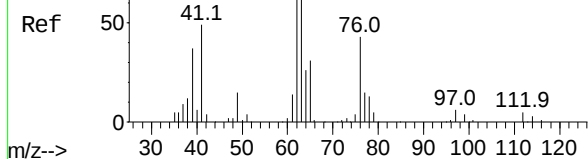
Abundance Scan 990 (7.123 min): VX025512.D\data.ms (-942) (-)



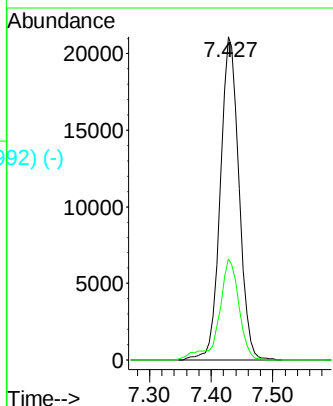
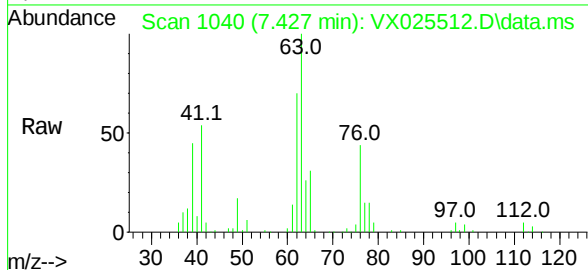
Abundance Scan 1041 (7.434 min): VX025183.D\data.ms (-10265-)

1,2-Dichloropropane
Concen: 51.12 ug/l
RT: 7.427 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

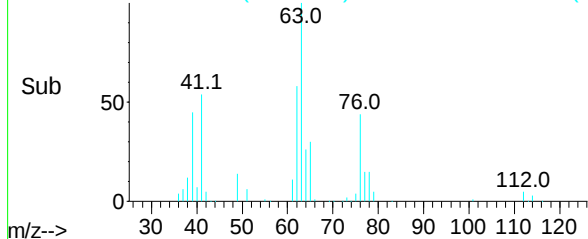
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion: 63 Resp: 44599
Ion Ratio Lower Upper
63 100
65 31.3 25.1 37.7



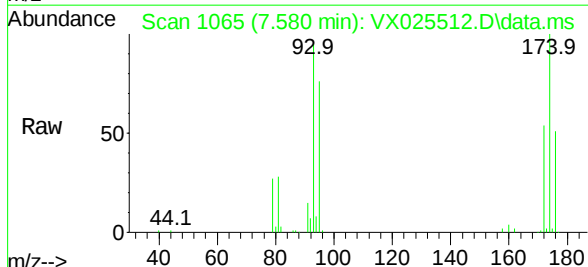
Abundance Scan 1040 (7.427 min): VX025512.D\data.ms (-992-)



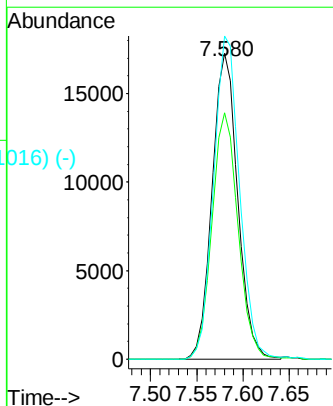
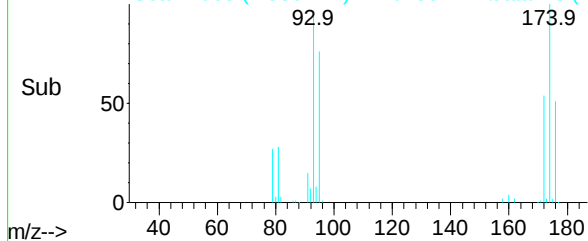
Abundance Scan 1065 (7.580 min): VX025183.D\data.ms (-10574-)

Dibromomethane
Concen: 52.32 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

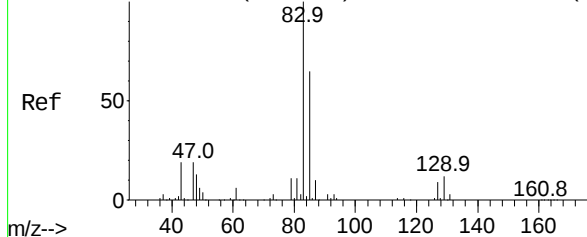
Tgt Ion: 93 Resp: 33134
Ion Ratio Lower Upper
93 100
95 82.2 66.6 100.0
174 107.8 79.2 118.8



Abundance Scan 1065 (7.580 min): VX025512.D\data.ms (-1016-)



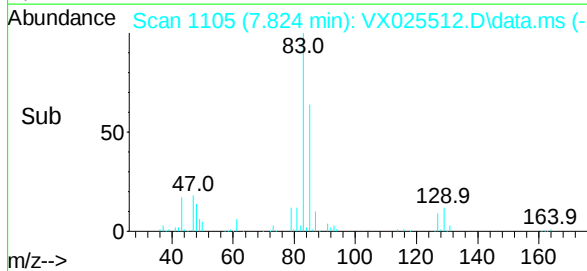
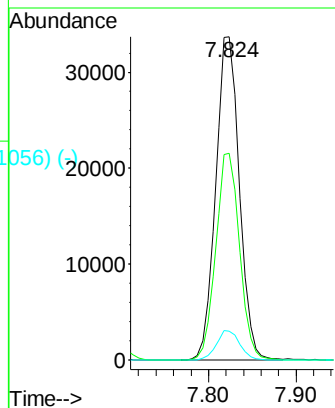
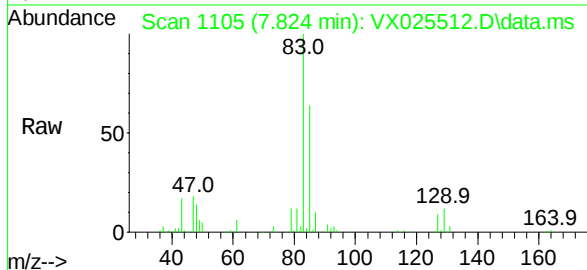
Abundance Scan 1105 (7.824 min): VX025183.D\data.ms (-10947)



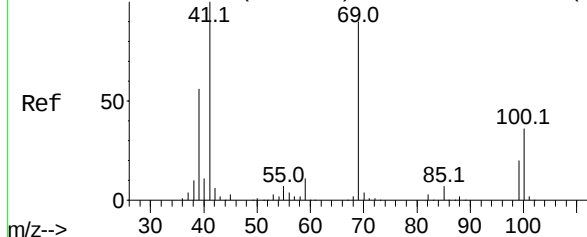
Bromodichloromethane
Concen: 50.69 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	83	Resp:	63093
Ion	Ratio	Lower	Upper
83	100		
85	63.9	53.5	80.3
127	9.0	7.7	11.5

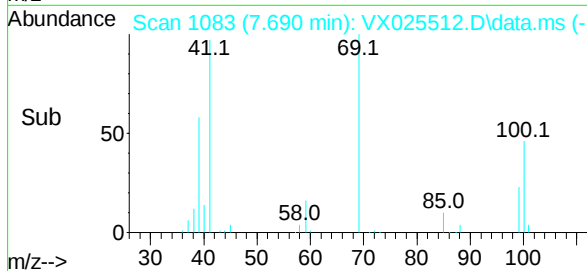
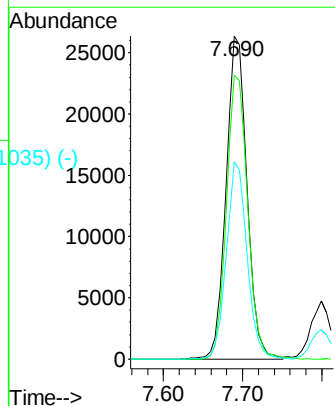
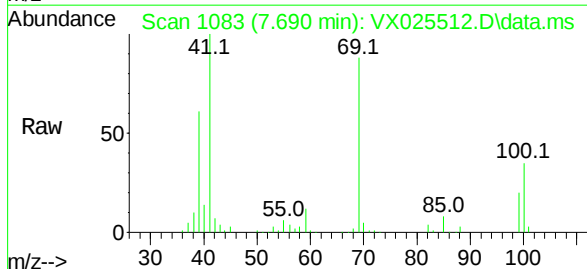


Abundance Scan 1084 (7.696 min): VX025183.D\data.ms (-10648)

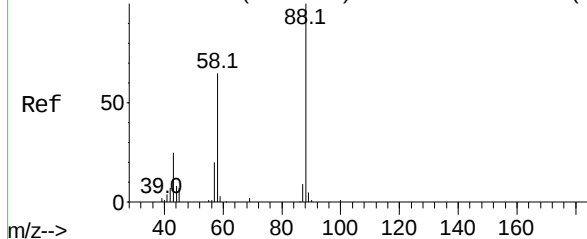


Methyl methacrylate
Concen: 46.56 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	41	Resp:	48518
Ion	Ratio	Lower	Upper
41	100		
69	89.0	64.5	96.7
39	60.6	46.9	70.3



Abundance Scan 1078 (7.659 min): VX025183.D\data.ms (-10719)



1,4-Dioxane

Concen: 885.75 ug/l

RT: 7.659 min Scan# 119

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

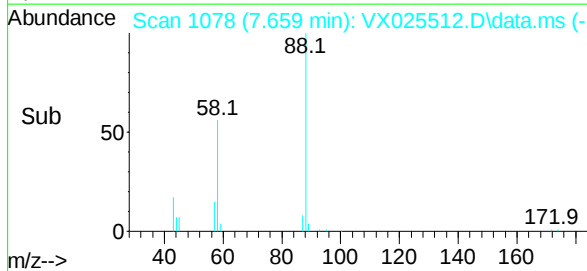
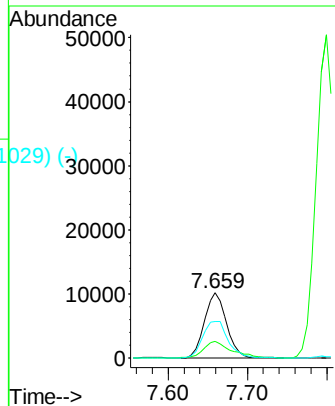
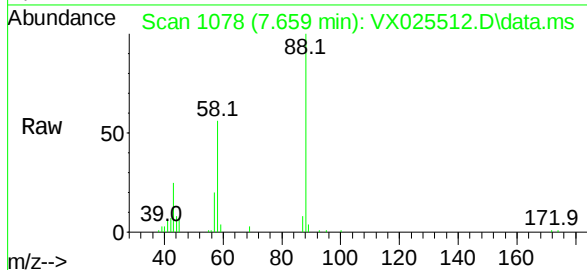
Tgt Ion: 88 Resp: 19490

Ion Ratio Lower Upper

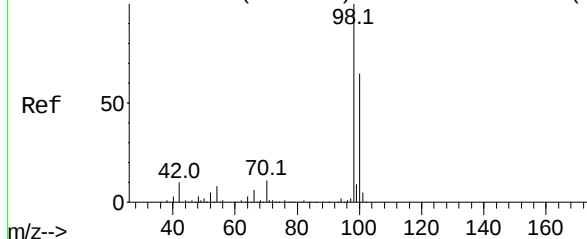
88 100

43 32.1 27.0 40.6

58 64.8 55.2 82.8



Abundance Scan 1241 (8.653 min): VX025183.D\data.ms (-12350)



Toluene-d8

Concen: 46.55 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX025512.D

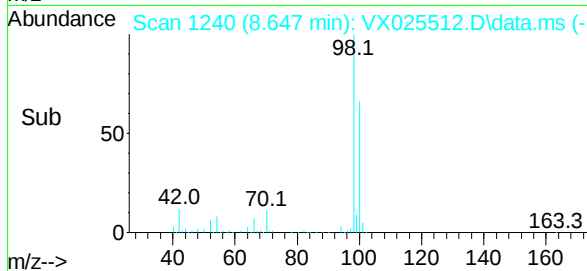
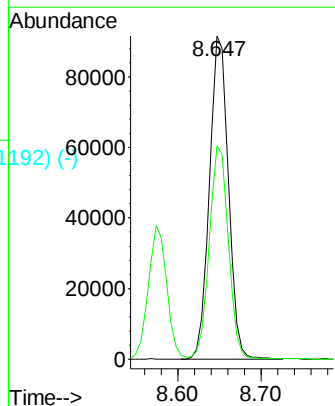
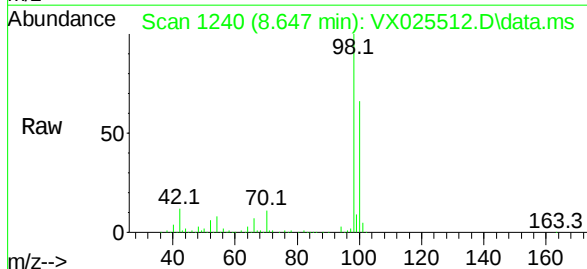
Acq: 04 Dec 2021 11:05

Tgt Ion: 98 Resp: 144326

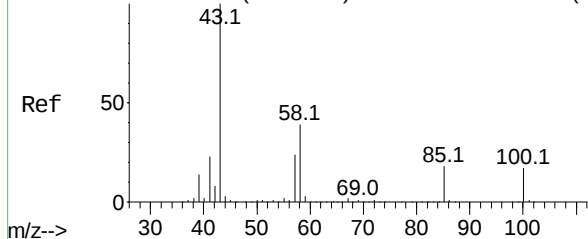
Ion Ratio Lower Upper

98 100

100 67.0 51.4 77.0



Abundance Scan 1228 (8.574 min): VX025183.D\data.ms (-1228) (-)



4-Methyl-2-Pentanone

Concen: 242.22 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

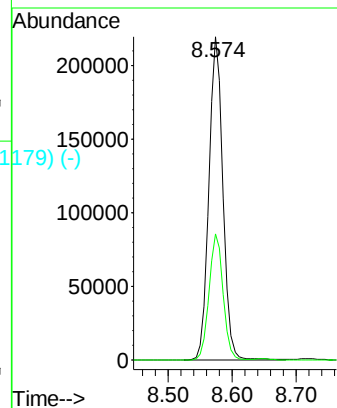
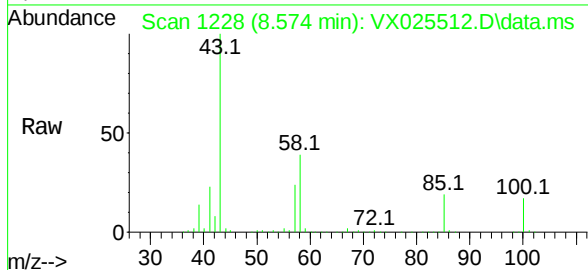
VSTDCCC050

Tgt Ion: 43 Resp: 337218

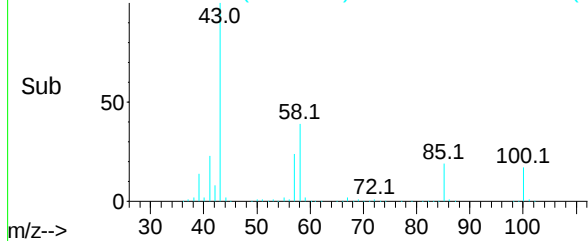
Ion Ratio Lower Upper

43 100

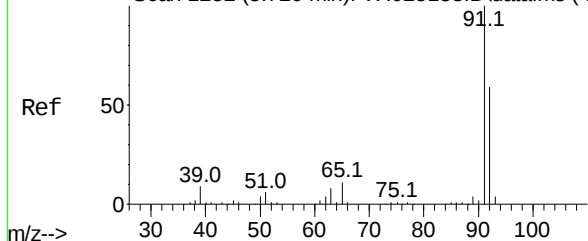
58 39.1 30.9 46.3



Abundance Scan 1228 (8.574 min): VX025512.D\data.ms (-1179) (-)



Abundance Scan 1252 (8.720 min): VX025183.D\data.ms (-1245) (-)



Toluene

Concen: 50.18 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025512.D

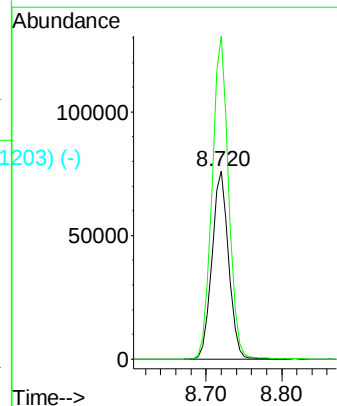
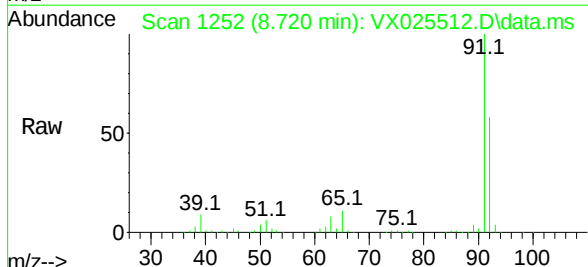
Acq: 04 Dec 2021 11:05

Tgt Ion: 92 Resp: 116375

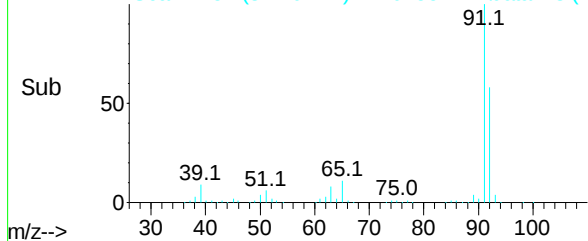
Ion Ratio Lower Upper

92 100

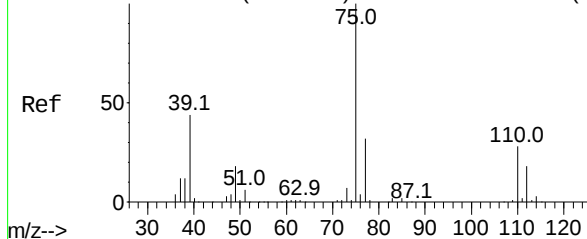
91 170.9 138.6 208.0



Abundance Scan 1252 (8.720 min): VX025512.D\data.ms (-1203) (-)



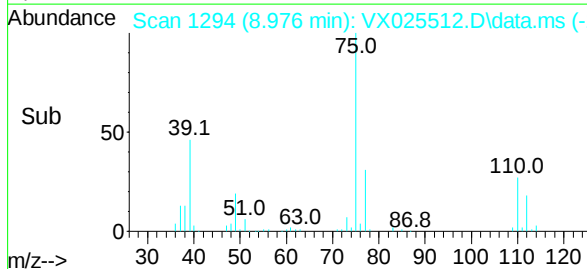
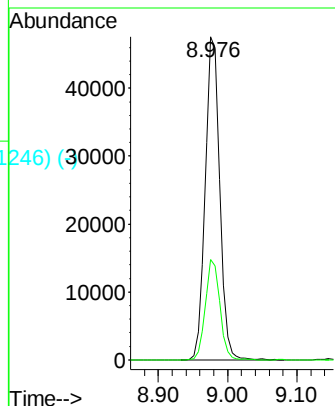
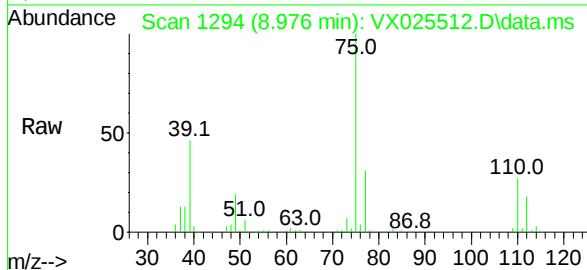
Abundance Scan 1295 (8.982 min): VX025183.D\data.ms (-1295)



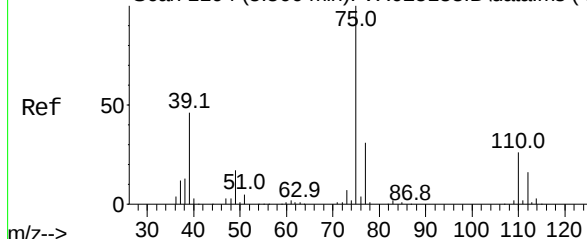
t-1,3-Dichloropropene
Concen: 49.71 ug/l
RT: 8.976 min Scan# 1295
Delta R.T. -0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 68802
Ion Ratio Lower Upper
75 100
77 31.0 25.6 38.4

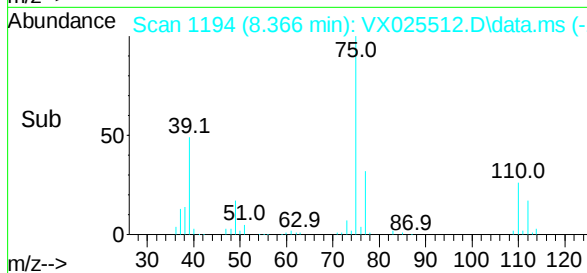
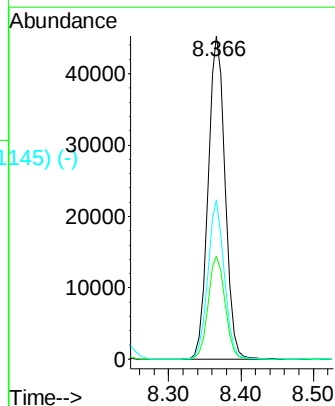
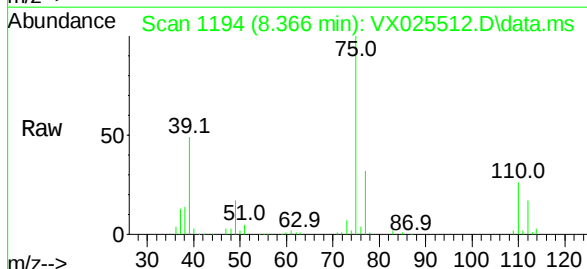


Abundance Scan 1194 (8.366 min): VX025183.D\data.ms (-1194)

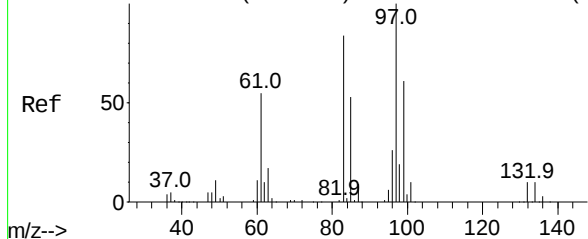


cis-1,3-Dichloropropene
Concen: 49.57 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion: 75 Resp: 74365
Ion Ratio Lower Upper
75 100
77 31.8 23.8 35.8
39 49.3 38.8 58.2



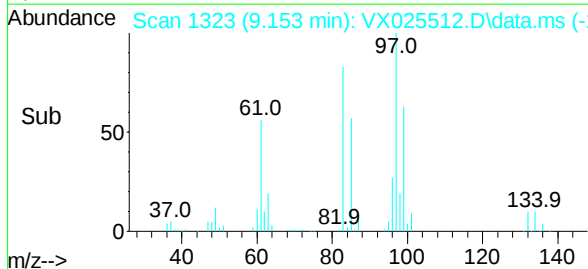
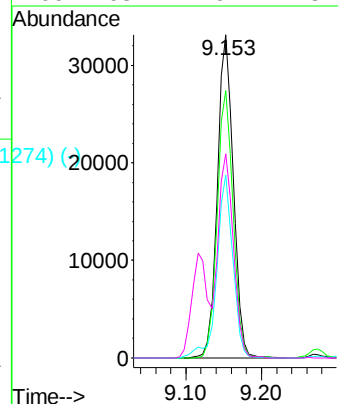
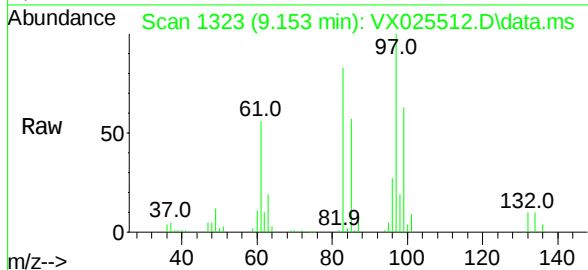
Abundance Scan 1323 (9.153 min): VX025183.D\data.ms (-13125)



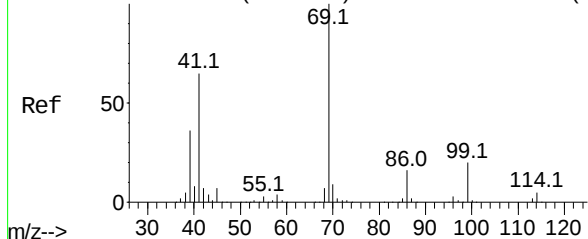
1,1,2-Trichloroethane
Concen: 52.85 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	97	Resp:	48713
Ion	Ratio	Lower	Upper
97	100		
83	82.7	69.2	103.8
85	56.6	43.3	64.9
99	63.2	49.1	73.7

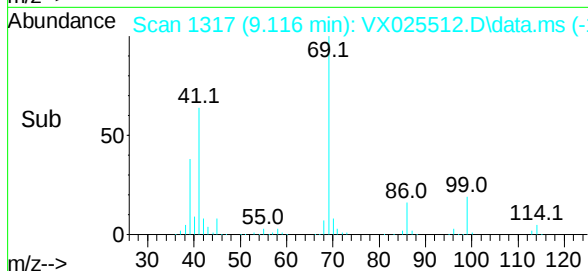
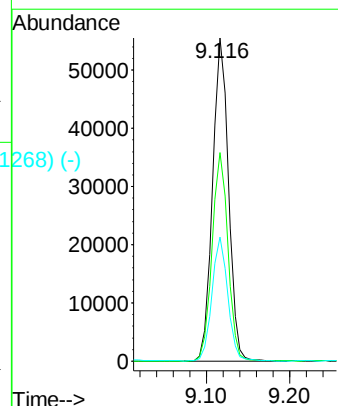
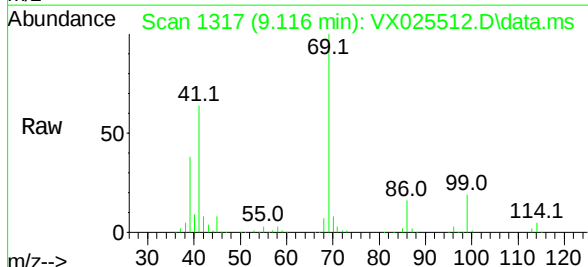


Abundance Scan 1317 (9.116 min): VX025183.D\data.ms (-13156)



Ethyl methacrylate
Concen: 49.18 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	69	Resp:	73558
Ion	Ratio	Lower	Upper
69	100		
41	64.5	55.3	82.9
39	38.3	30.2	45.4



Abundance Scan 1349 (9.311 min): VX025183.D\data.ms (-13457-)

1,3-Dichloropropane

Concen: 51.90 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

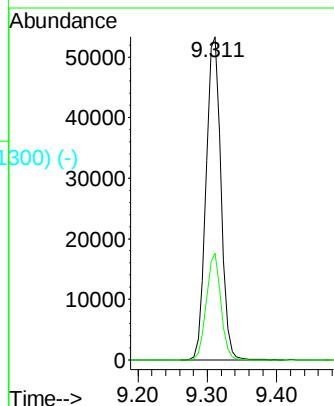
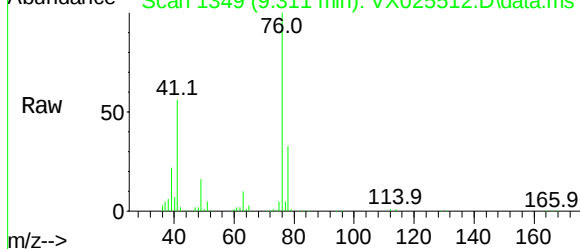
Tgt Ion: 76 Resp: 79280

Ion Ratio Lower Upper

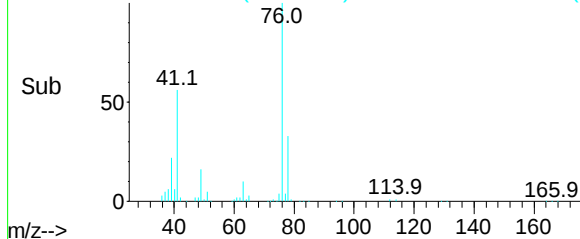
76 100

78 32.2 25.8 38.8

Abundance Scan 1349 (9.311 min): VX025512.D\data.ms



Abundance Scan 1349 (9.311 min): VX025512.D\data.ms (-1300) (-)



Abundance Scan 1174 (8.245 min): VX025183.D\data.ms (-11658-)

2-Chloroethyl Vinyl ether

Concen: 248.81 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

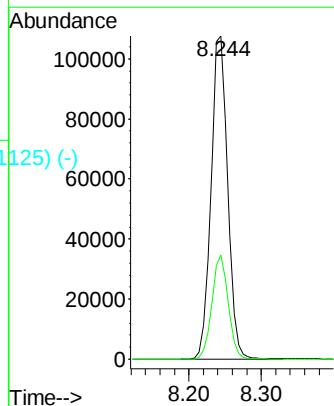
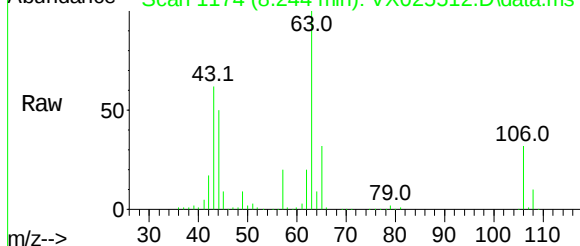
Tgt Ion: 63 Resp: 173140

Ion Ratio Lower Upper

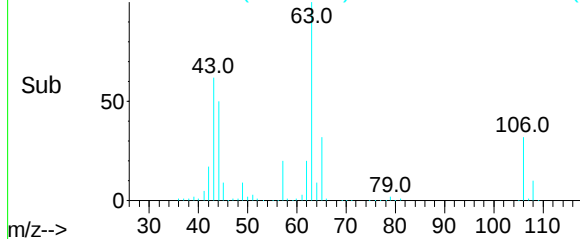
63 100

106 31.4 22.8 34.2

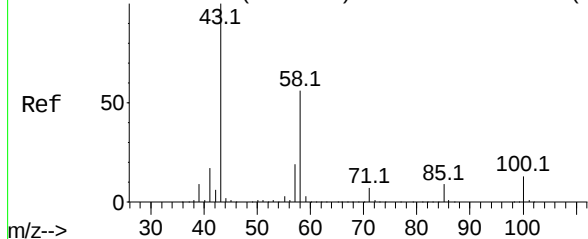
Abundance Scan 1174 (8.244 min): VX025512.D\data.ms



Abundance Scan 1174 (8.244 min): VX025512.D\data.ms (-1125) (-)



Abundance Scan 1369 (9.433 min): VX025183.D\data.ms (-1369)



2-Hexanone

Concen: 242.44 ug/l

RT: 9.433 min Scan#

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

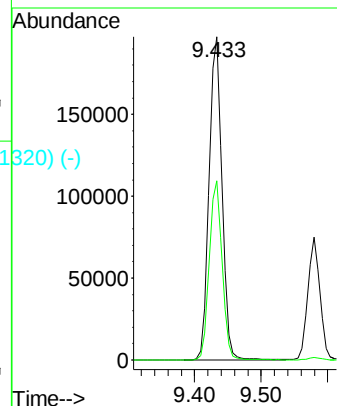
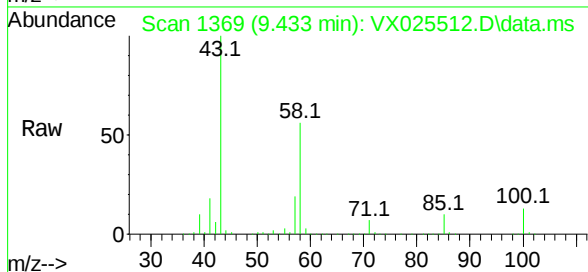
VSTDCCC050

Tgt Ion: 43 Resp: 266095

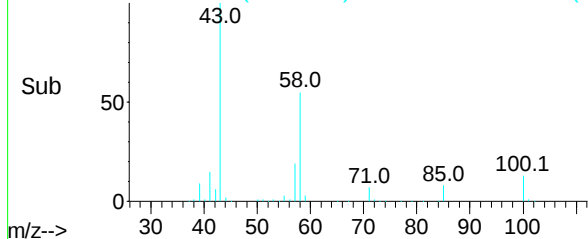
Ion Ratio Lower Upper

43 100

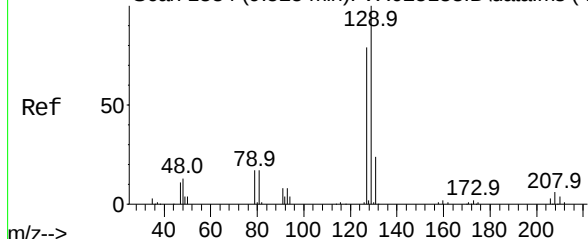
58 55.3 26.6 79.7



Abundance Scan 1369 (9.433 min): VX025512.D\data.ms (-1320) (-)



Abundance Scan 1384 (9.525 min): VX025183.D\data.ms (-1376) (-)



Dibromochloromethane

Concen: 49.84 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX025512.D

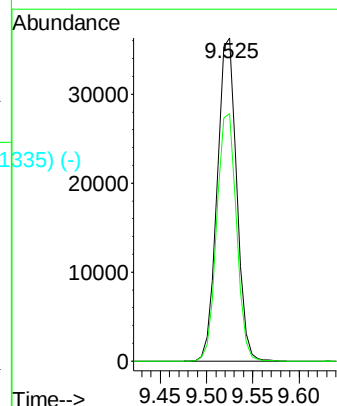
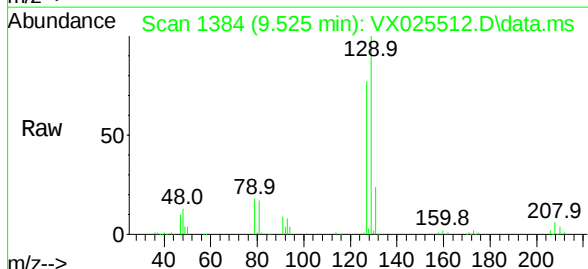
Acq: 04 Dec 2021 11:05

Tgt Ion:129 Resp: 52870

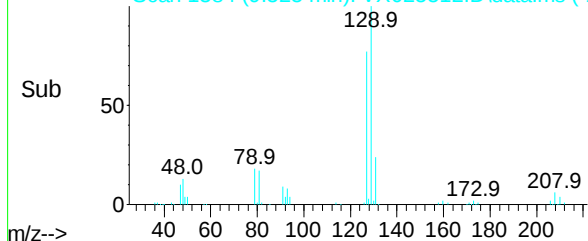
Ion Ratio Lower Upper

129 100

127 77.4 38.5 115.5



Abundance Scan 1384 (9.525 min): VX025512.D\data.ms (-1335) (-)



Abundance Scan 1398 (9.610 min): VX025183.D\data.ms (-1398) (-)

1,2-Dibromoethane

Concen: 51.07 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

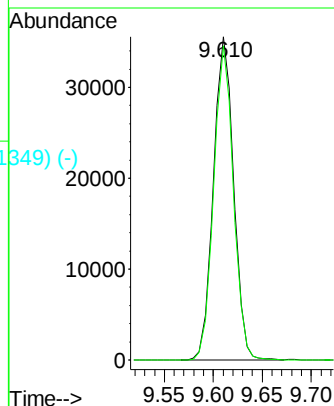
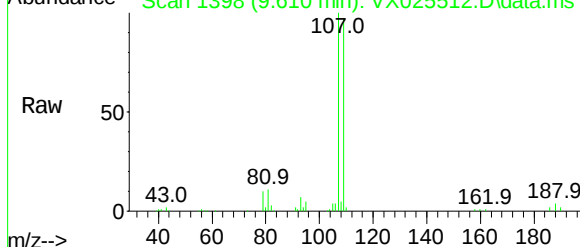
Tgt Ion:107 Resp: 50985

Ion Ratio Lower Upper

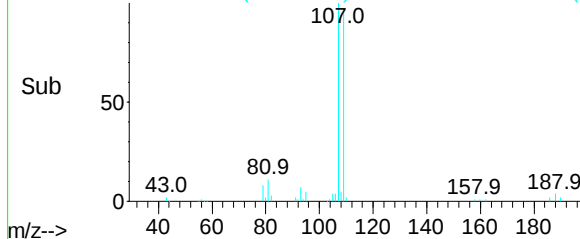
107 100

109 94.8 74.4 111.6

Abundance Scan 1398 (9.610 min): VX025512.D\data.ms



Abundance Scan 1398 (9.610 min): VX025512.D\data.ms (-1349) (-)



Abundance Scan 1639 (11.079 min): VX025183.D\data.ms (-1639) (-)

4-Bromofluorobenzene

Concen: 47.23 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 95 Resp: 55397

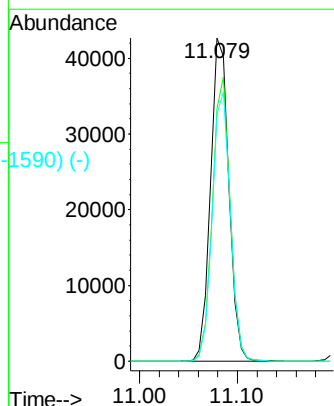
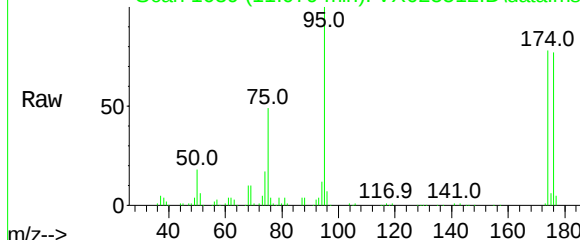
Ion Ratio Lower Upper

95 100

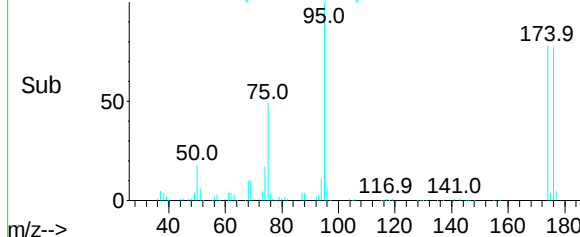
174 85.4 0.0 158.0

176 82.1 0.0 153.6

Abundance Scan 1639 (11.079 min): VX025512.D\data.ms



Abundance Scan 1639 (11.079 min): VX025512.D\data.ms (-1590) (-)



Abundance Scan 1471 (10.055 min): VX025183.D\data.ms (-1468)

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.055 min Scan# 1468

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:117 Resp: 124322

Ion Ratio Lower Upper

117 100

82 52.8 44.6 67.0

119 31.9 24.8 37.2

Abundance Scan 1471 (10.055 min): VX025512.D\data.ms

Raw

50

40.1 54.1 66.9 82.1 98.9 117.0

m/z-->

30 40 50 60 70 80 90 100 110 120

Abundance Scan 1471 (10.055 min): VX025512.D\data.ms (-1422)

Sub

50

40.0 54.1 66.9 82.1 98.9 117.0

m/z-->

30 40 50 60 70 80 90 100 110 120

Abundance

10.055

80000

60000

40000

20000

0

Time-->

10.00 10.10

Abundance Scan 1343 (9.275 min): VX025183.D\data.ms (-1364)

Tetrachloroethene

Concen: 51.40 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion:164 Resp: 52696

Ion Ratio Lower Upper

164 100

166 124.8 103.2 154.8

129 88.3 81.0 121.4

131 88.8 76.6 115.0

Abundance Scan 1343 (9.275 min): VX025512.D\data.ms

Raw

50

47.0 69.9 93.9 130.9 165.9 207.1

m/z-->

40 60 80 100 120 140 160 180 200

Abundance Scan 1343 (9.275 min): VX025512.D\data.ms (-1294)

Sub

50

47.0 69.9 93.9 130.9 165.9 207.1

m/z-->

40 60 80 100 120 140 160 180 200

Abundance

9.275

40000

30000

20000

10000

0

Time-->

9.20 9.30

Abundance Scan 1475 (10.080 min): VX025183.D\data.ms (-1465)

Chlorobenzene

Concen: 51.64 ug/l

RT: 10.079 min Scan# 1465

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:112 Resp: 130835

Ion Ratio Lower Upper

112 100

114 31.9 25.8 38.6

Abundance Scan 1475 (10.079 min): VX025512.D\data.ms

Raw

m/z-->

Abundance

Sub

m/z-->

Abundance

Scan 1475 (10.079 min): VX025512.D\data.ms (-1426)

Raw

m/z-->

Abundance

Sub

m/z-->

Abundance

10.079

80000

60000

40000

20000

0

Time-->

Abundance Scan 1489 (10.165 min): VX025183.D\data.ms (-1465)

1,1,1,2-Tetrachloroethane

Concen: 50.80 ug/l

RT: 10.165 min Scan# 1489

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion:131 Resp: 49356

Ion Ratio Lower Upper

131 100

133 94.9 48.1 144.4

119 64.0 32.0 96.0

Abundance Scan 1489 (10.165 min): VX025512.D\data.ms

Raw

m/z-->

Abundance

Sub

m/z-->

Abundance

10.165

30000

20000

10000

0

Time-->

Abundance Scan 1489 (10.165 min): VX025512.D\data.ms (-1440)

Raw

m/z-->

Abundance

Sub

m/z-->

Time-->

Abundance Scan 1494 (10.195 min): VX025183.D\data.ms (-1467)

Ethyl Benzene

Concen: 51.46 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 225304

Ion Ratio Lower Upper

91 100

106 33.8 24.7 37.1

Abundance Scan 1494 (10.195 min): VX025512.D\data.ms

Ref 50

51.0 77.0 91.1 106.1

m/z-->

Raw 50

37.0 51.1 65.1 91.1 106.1 130.9

m/z-->

Abundance Scan 1494 (10.195 min): VX025512.D\data.ms (-1445)

Sub 50

37.0 51.1 77.0 91.1 106.1 130.9

m/z-->

Abundance

250000

200000

150000

100000

50000

0

10.195

10.20

Time-->

Abundance Scan 1512 (10.305 min): VX025183.D\data.ms (-1568)

m/p-Xylenes

Concen: 101.26 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion:106 Resp: 181073

Ion Ratio Lower Upper

106 100

91 194.1 163.4 245.0

Abundance Scan 1512 (10.305 min): VX025512.D\data.ms

Ref 50

39.1 51.1 65.1 77.1 91.1 106.1

m/z-->

Raw 50

39.1 51.1 65.1 77.1 91.1 106.1

m/z-->

Abundance Scan 1512 (10.305 min): VX025512.D\data.ms (-1463)

Sub 50

39.1 51.1 65.1 77.1 91.1 106.1

m/z-->

Abundance

250000

200000

150000

100000

50000

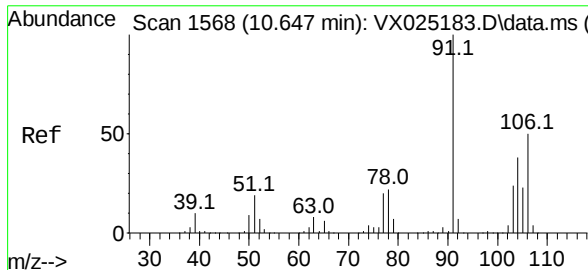
0

10.305

10.30

10.40

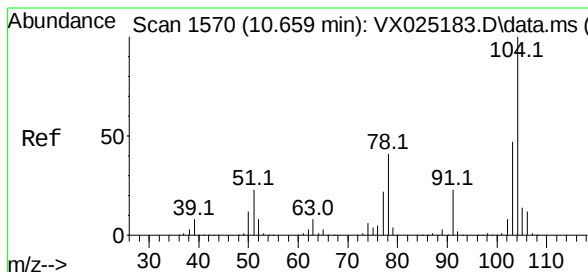
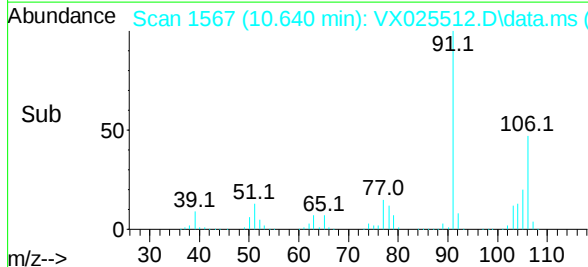
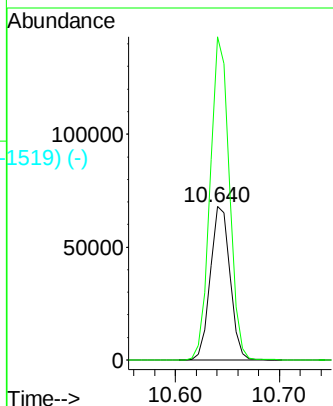
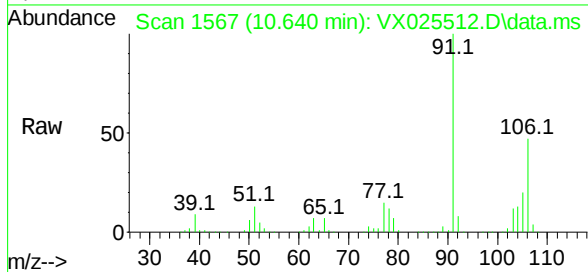
Time-->



Scan 1568 (10.647 min): VX025183.D\data.ms (-1569) (-)
 o-Xylene
 Concen: 51.04 ug/l
 RT: 10.640 min Scan# 1569
 Delta R.T. -0.007 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

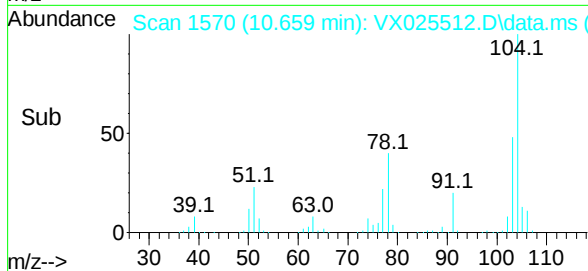
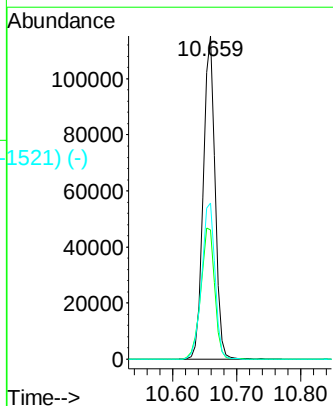
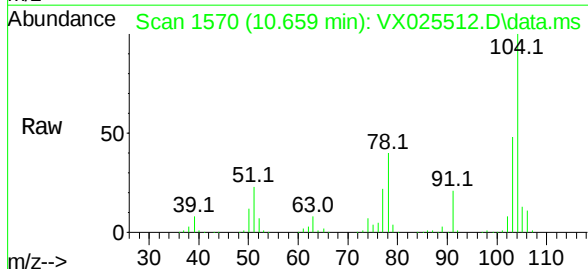
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:106 Resp: 89330
 Ion Ratio Lower Upper
 106 100
 91 205.3 109.5 328.4

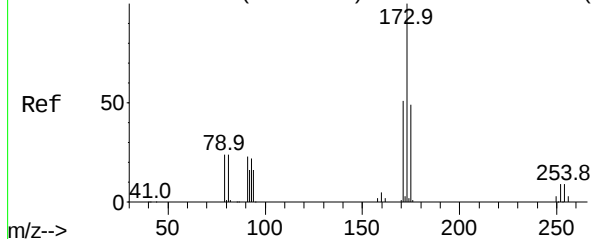


Scan 1570 (10.659 min): VX025183.D\data.ms (-1570) (-)
 Styrene
 Concen: 51.73 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

Tgt Ion:104 Resp: 149563
 Ion Ratio Lower Upper
 104 100
 78 47.5 41.3 61.9
 103 54.4 43.5 65.3



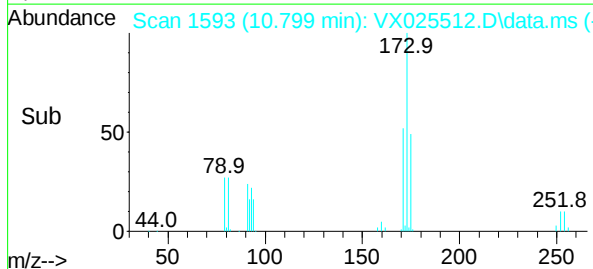
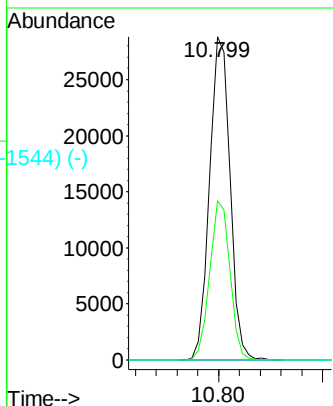
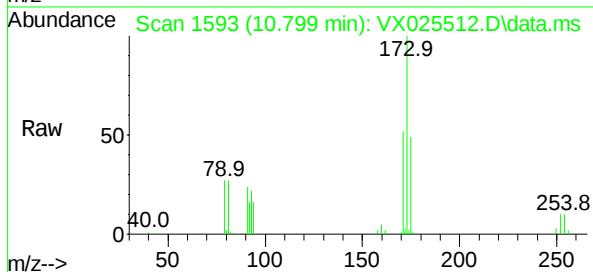
Abundance Scan 1593 (10.799 min): VX025183.D\data.ms (-1574) (-)



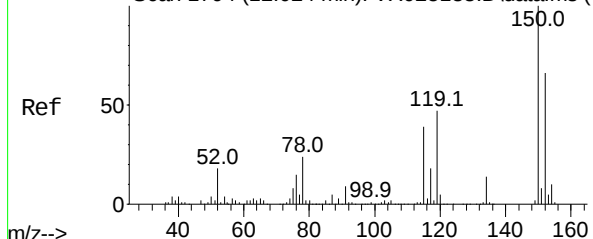
Bromoform
Concen: 46.78 ug/l
RT: 10.799 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:	173	Resp:	39459
Ion Ratio	Lower	Upper	
173	100		
175	48.6	24.3	73.0
254	0.0	0.0	0.0

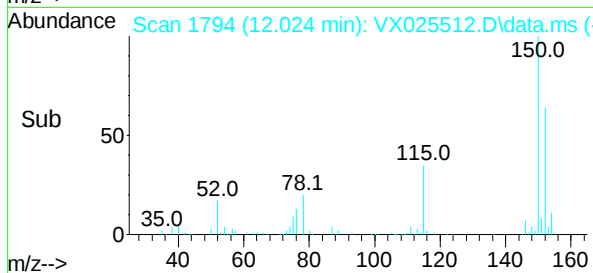
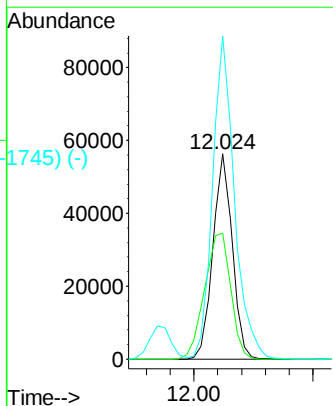
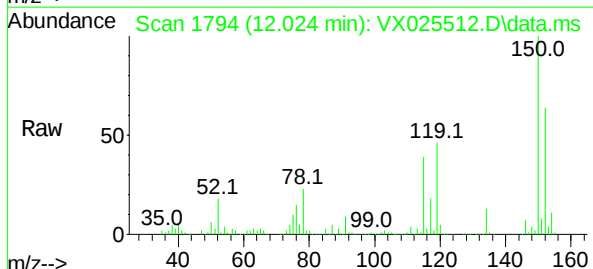


Abundance Scan 1794 (12.024 min): VX025183.D\data.ms (-1778) (-)



1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	152	Resp:	63683
Ion Ratio	Lower	Upper	
152	100		
115	82.5	43.3	129.8
150	177.5	0.0	351.2



Abundance Scan 1620 (10.964 min): VX025183.D\data.ms (-1573) (-)

Isopropylbenzene

Concen: 51.03 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

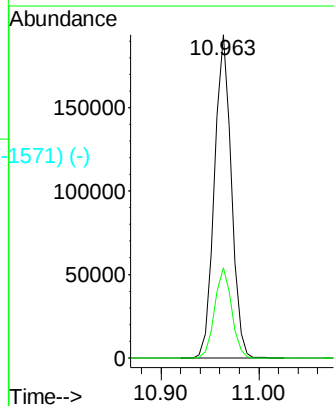
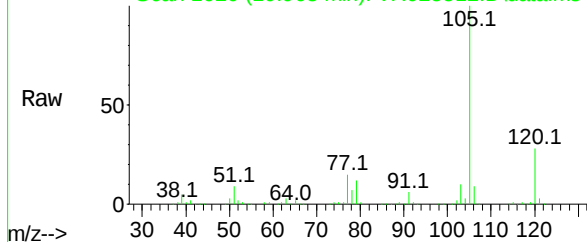
Tgt Ion:105 Resp: 231609

Ion Ratio Lower Upper

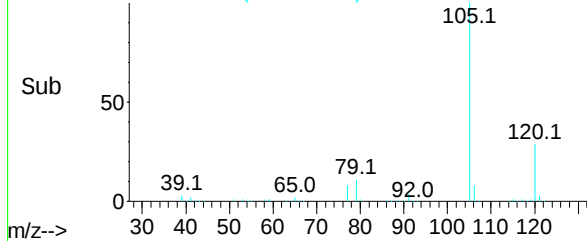
105 100

120 27.8 13.3 39.8

Abundance Scan 1620 (10.963 min): VX025512.D\data.ms



Abundance Scan 1620 (10.963 min): VX025512.D\data.ms (-1571) (-)



Abundance Scan 1600 (10.842 min): VX025183.D\data.ms (-1574) (-)

N-ethyl acetate

Concen: 47.44 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 43 Resp: 93138

Ion Ratio Lower Upper

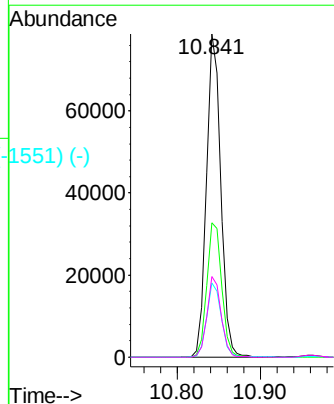
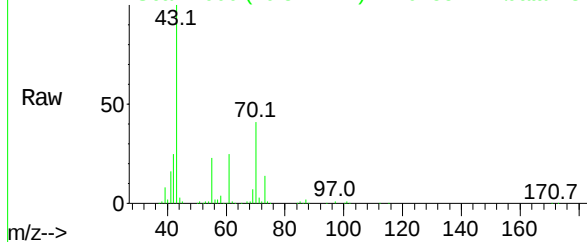
43 100

70 43.3 33.7 50.5

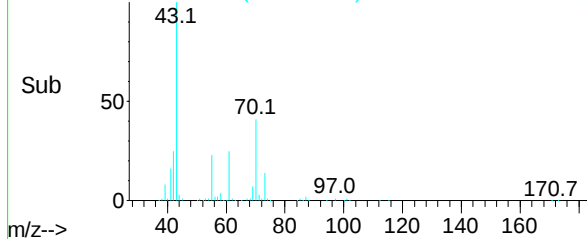
55 23.6 19.7 29.5

61 24.5 19.0 28.4

Abundance Scan 1600 (10.841 min): VX025512.D\data.ms



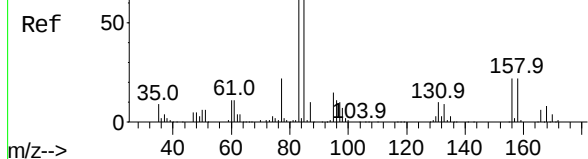
Abundance Scan 1600 (10.841 min): VX025512.D\data.ms (-1551) (-)



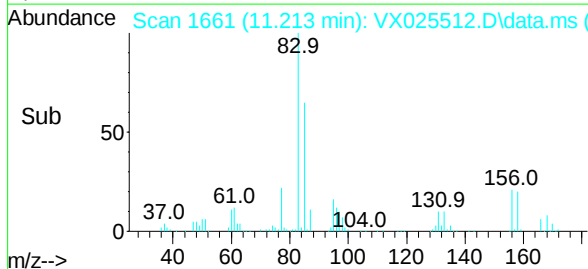
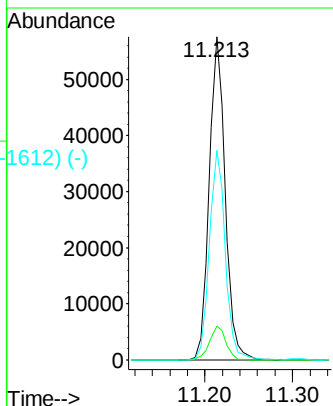
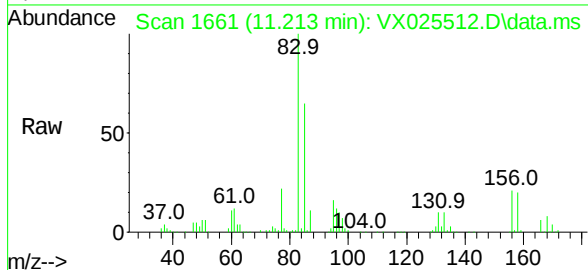
Abundance Scan 1661 (11.214 min): VX025183.D\data.ms (-1675) (-)

1,1,2,2-Tetrachloroethane
Concen: 49.62 ug/l
RT: 11.213 min Scan# 1654
Delta R.T. -0.001 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



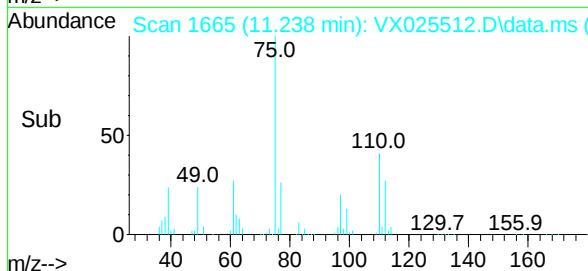
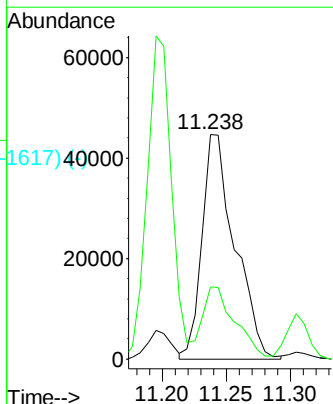
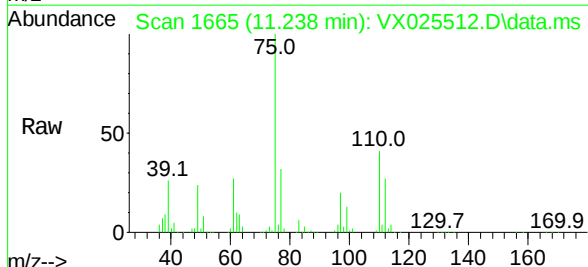
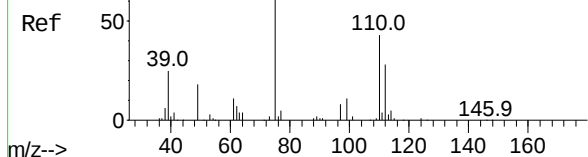
Tgt Ion: 83 Resp: 72849
Ion Ratio Lower Upper
83 100
131 10.8 5.3 16.1
85 64.6 32.3 96.9

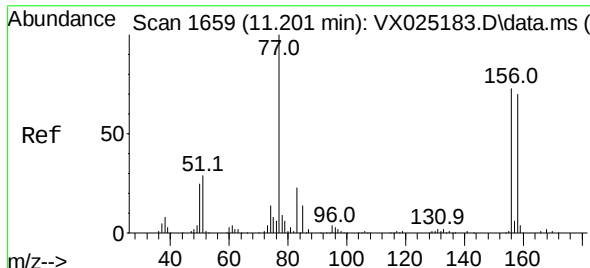


Abundance Scan 1666 (11.244 min): VX025183.D\data.ms (-1676) (-)

1,2,3-Trichloropropane
Concen: 61.53 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion: 75 Resp: 80240
Ion Ratio Lower Upper
75 100
77 32.7 20.0 59.9

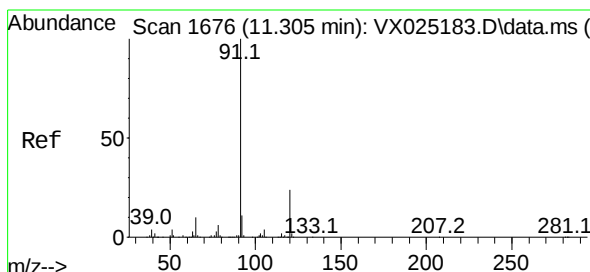
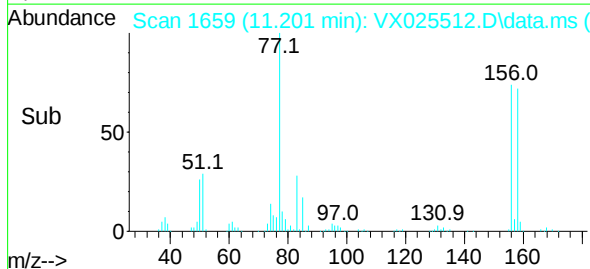
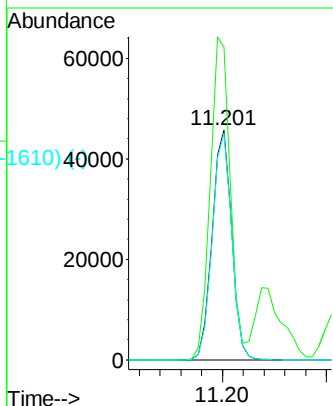
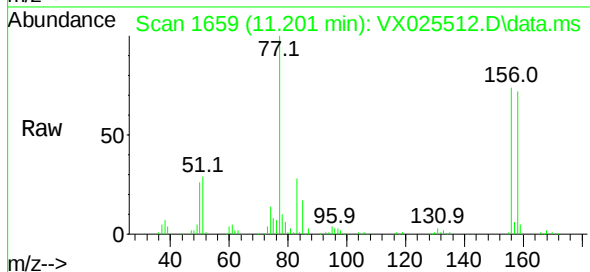




Scan 1659 (11.201 min): VX025183.D\data.ms (-1652)
 (-) Bromobenzene
 Concen: 51.11 ug/l
 RT: 11.201 min Scan# 1652
 Delta R.T. 0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

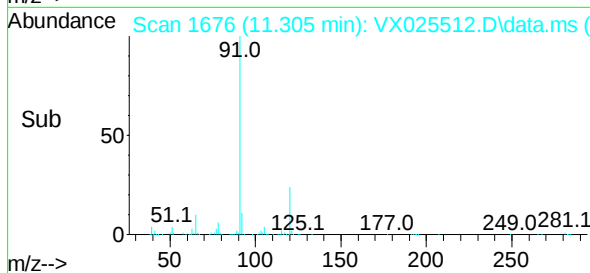
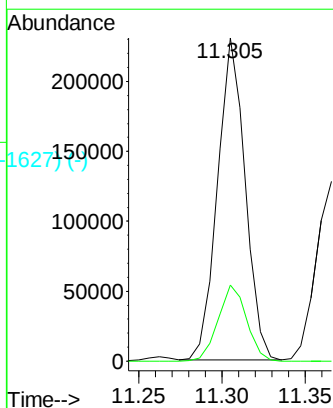
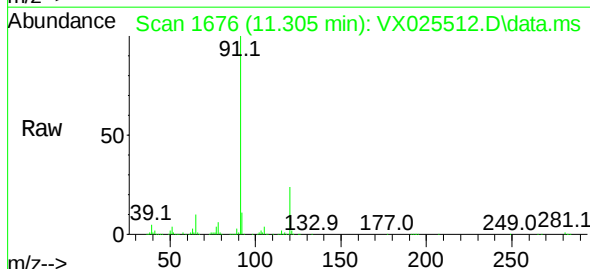
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:	156	Resp:	59652
Ion	Ratio	Lower	Upper
156	100		
77	143.0	78.3	234.8
158	98.0	48.9	146.6



Scan 1676 (11.305 min): VX025183.D\data.ms (-1678)
 (-) n-propylbenzene
 Concen: 52.65 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

Tgt Ion:	91	Resp:	268210
Ion	Ratio	Lower	Upper
91	100		
120	24.3	11.7	35.0



Abundance Scan 1686 (11.366 min): VX025183.D\data.ms (-1637) (-)

2-Chlorotoluene

Concen: 50.76 ug/l

RT: 11.366 min Scan# 1686

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 157440

Ion Ratio Lower Upper

91 100

126 37.0 17.0 50.9

Abundance Scan 1686 (11.366 min): VX025512.D\data.ms

Ref 50

39.1 63.0 77.0 91.1 105.0 126.0

m/z-->

Abundance Scan 1686 (11.366 min): VX025512.D\data.ms

Raw 50

39.1 63.0 77.0 91.1 105.0 126.0

m/z-->

Abundance Scan 1686 (11.366 min): VX025512.D\data.ms (-1637) (-)

Sub 50

39.0 63.0 77.0 91.1 105.0 126.0

m/z-->

Abundance

200000

150000

100000

50000

0

Time--> 11.30 11.35 11.40

Abundance Scan 1700 (11.451 min): VX025183.D\data.ms (-1634) (-)

1,3,5-Trimethylbenzene

Concen: 51.38 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion:105 Resp: 196026

Ion Ratio Lower Upper

105 100

120 50.4 23.8 71.5

Abundance Scan 1700 (11.451 min): VX025512.D\data.ms

Ref 50

39.0 63.1 77.0 91.1 105.1 120.1

m/z-->

Abundance Scan 1700 (11.451 min): VX025512.D\data.ms

Raw 50

39.1 63.0 77.1 91.1 105.1 120.1

m/z-->

Abundance Scan 1700 (11.451 min): VX025512.D\data.ms (-1651) (-)

Sub 50

39.1 63.0 77.1 91.1 105.1 120.1

m/z-->

Abundance

150000

100000

50000

0

Time--> 11.40 11.50

Abundance Scan 1629 (11.018 min): VX025183.D\data.ms (-1629) (-)

trans-1,4-Dichloro-2-butene

Concen: 43.13 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 75 Resp: 22326

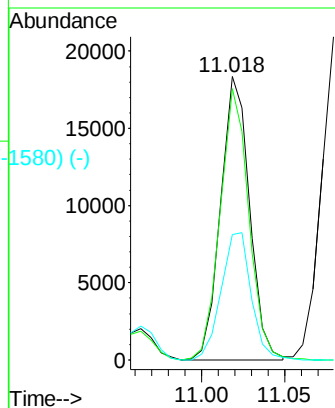
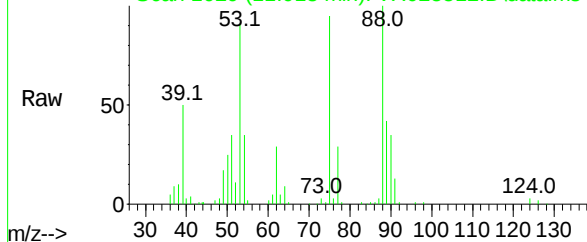
Ion Ratio Lower Upper

75 100

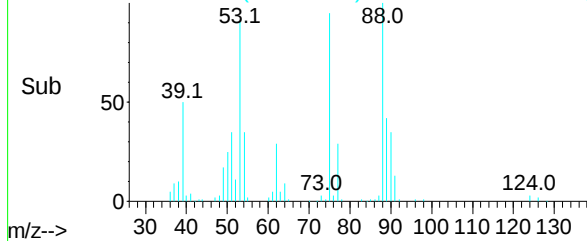
53 94.9 81.9 122.9

89 46.7 38.2 57.2

Abundance Scan 1629 (11.018 min): VX025512.D\data.ms



Abundance Scan 1629 (11.018 min): VX025512.D\data.ms (-1580) (-)



Abundance Scan 1701 (11.457 min): VX025183.D\data.ms (-1682) (-)

4-Chlorotoluene

Concen: 51.46 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

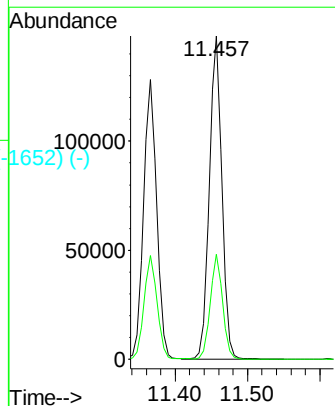
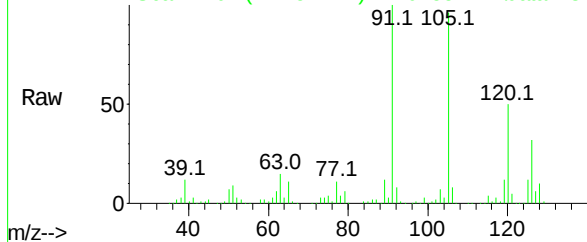
Tgt Ion: 91 Resp: 182203

Ion Ratio Lower Upper

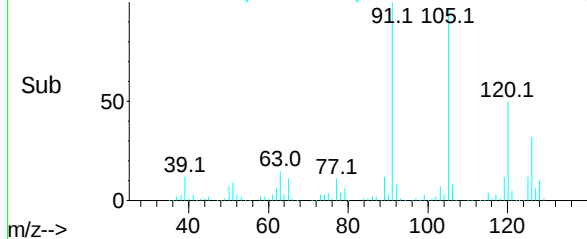
91 100

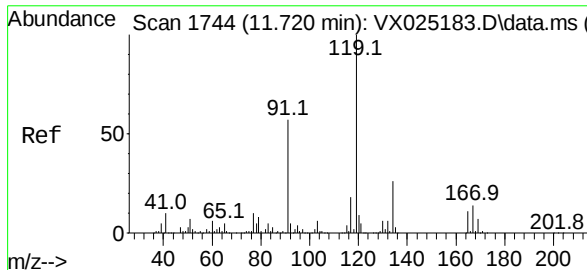
126 31.7 14.9 44.5

Abundance Scan 1701 (11.457 min): VX025512.D\data.ms



Abundance Scan 1701 (11.457 min): VX025512.D\data.ms (-1652) (-)

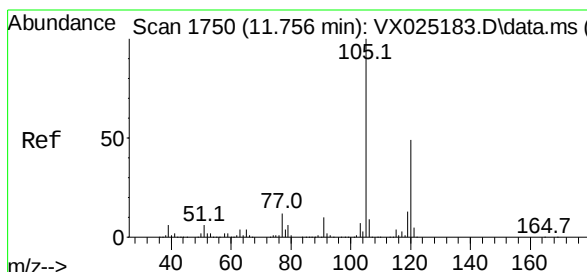
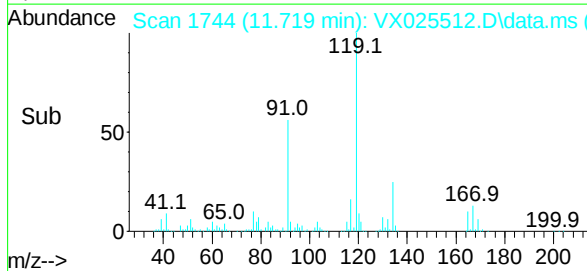
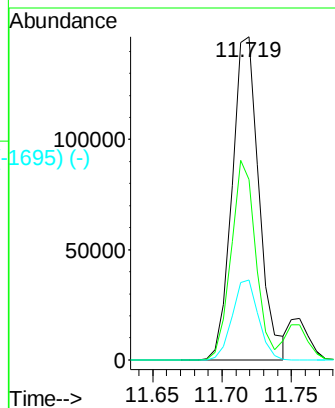
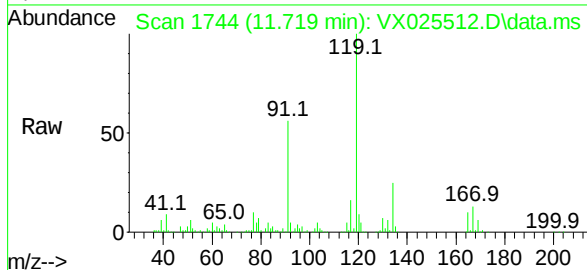




tert-Butylbenzene
Concen: 51.32 ug/l
RT: 11.719 min Scan# 1788
Delta R.T. -0.001 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

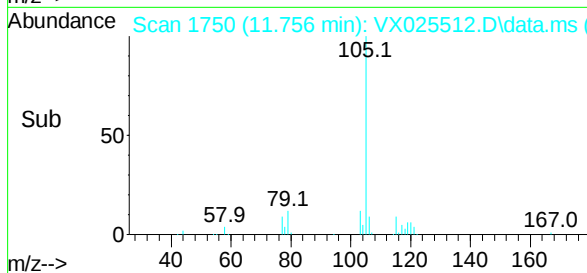
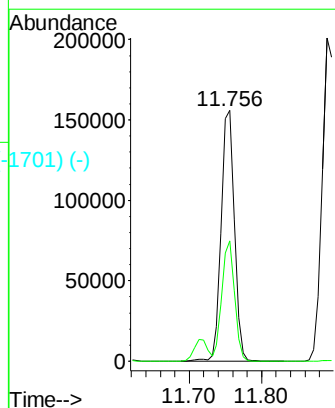
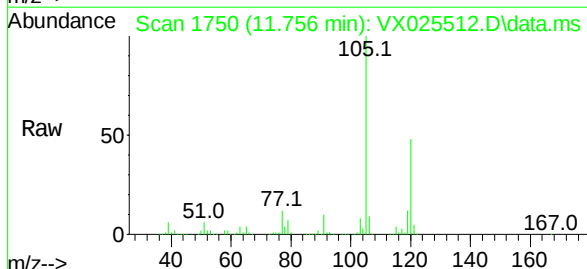
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

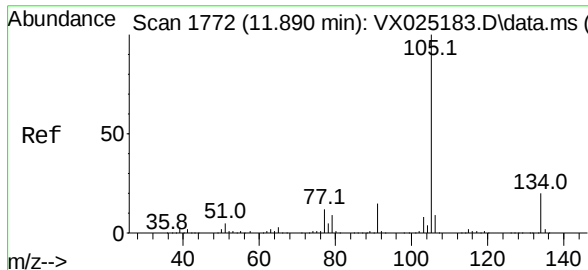
Tgt Ion:	119	Resp:	198961
Ion	Ratio	Lower	Upper
119	100		
91	56.3	30.3	90.9
134	24.0	11.4	34.1



1,2,4-Trimethylbenzene
Concen: 52.07 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	105	Resp:	196335
Ion	Ratio	Lower	Upper
105	100		
120	46.3	22.1	66.3

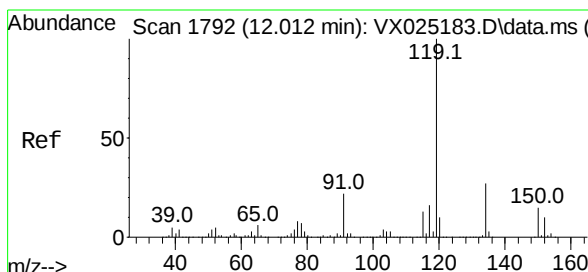
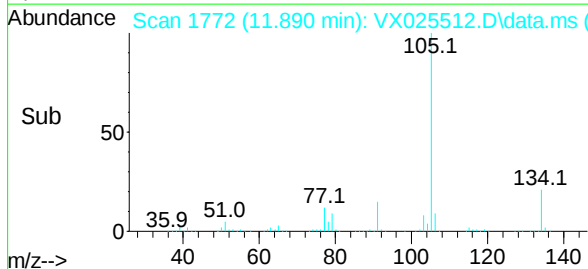
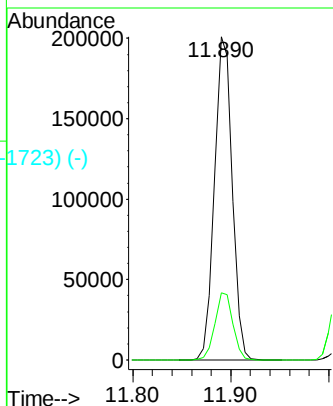
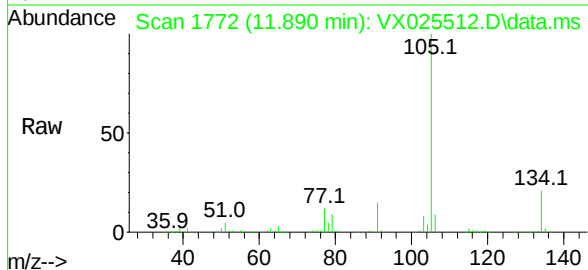




sec-Butylbenzene
Concen: 53.48 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

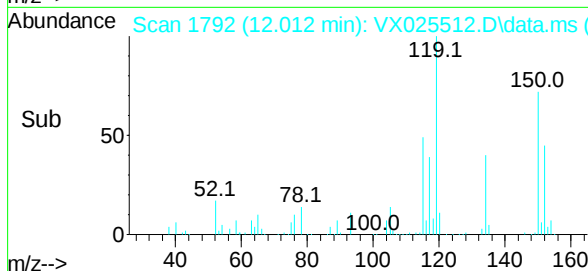
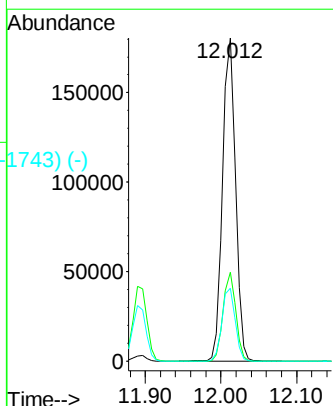
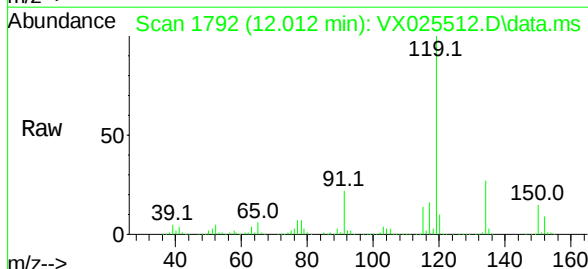
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 252093
Ion Ratio Lower Upper
105 100
134 21.1 10.2 30.4



p-Isopropyltoluene
Concen: 52.87 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:119 Resp: 214109
Ion Ratio Lower Upper
119 100
134 26.9 13.2 39.5
91 22.9 12.4 37.0



Abundance Scan 1785 (11.969 min): VX025183.D\data.ms (-1785) (-)

1,3-Dichlorobenzene

Concen: 51.93 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX025512.D

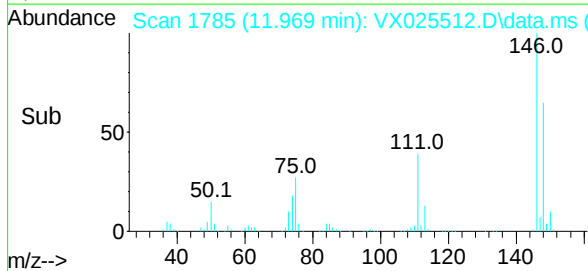
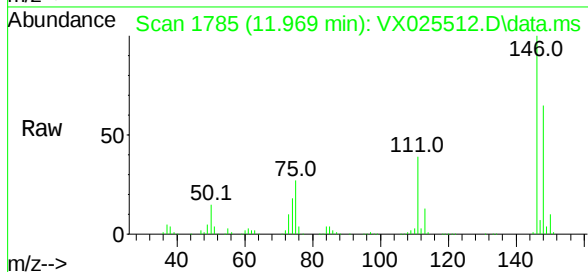
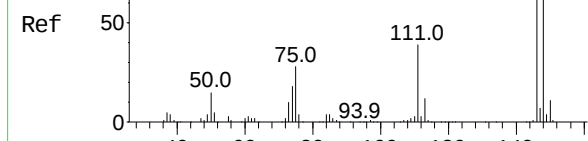
Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



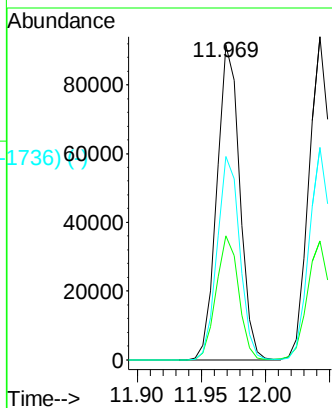
Tgt Ion:146 Resp: 112842

Ion Ratio Lower Upper

146 100

111 38.9 20.6 61.9

148 64.0 32.0 96.2



Abundance Scan 1797 (12.043 min): VX025183.D\data.ms (-1797) (-)

1,4-Dichlorobenzene

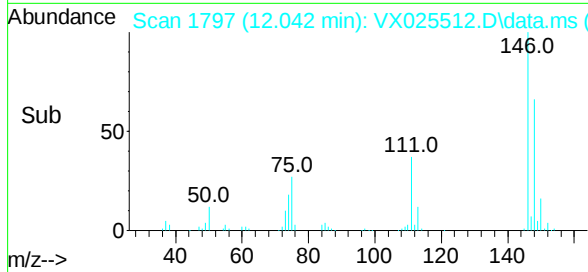
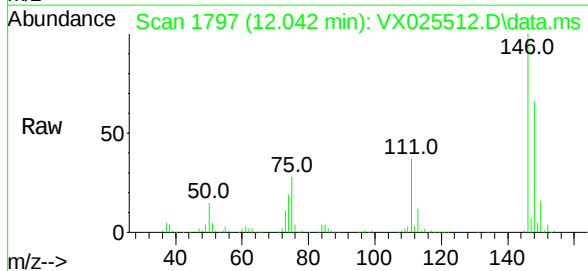
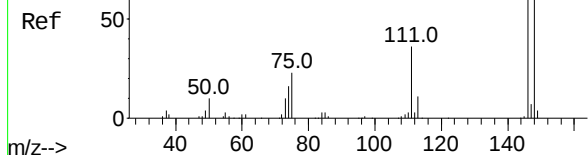
Concen: 51.24 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05



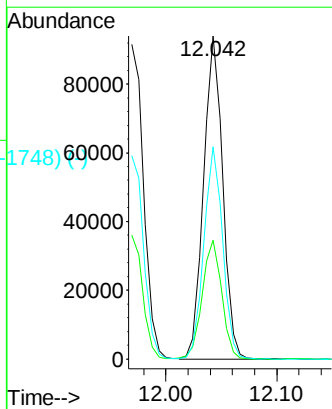
Tgt Ion:146 Resp: 112817

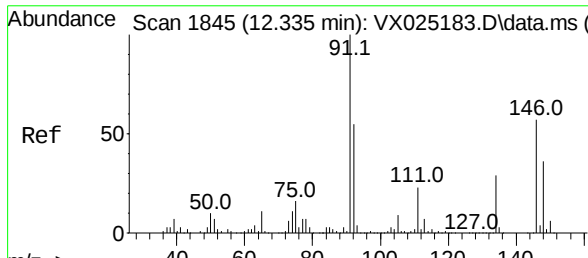
Ion Ratio Lower Upper

146 100

111 37.4 20.4 61.3

148 64.7 32.4 97.0

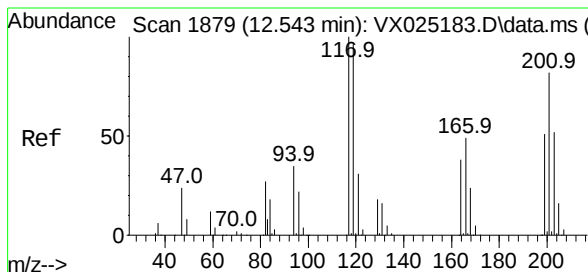
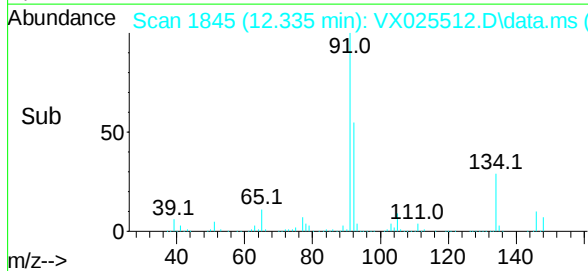
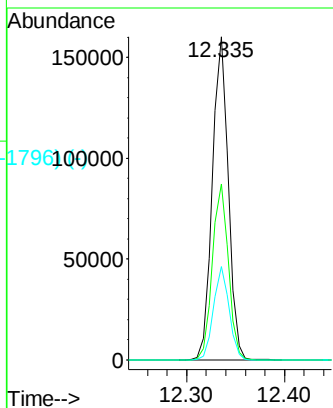
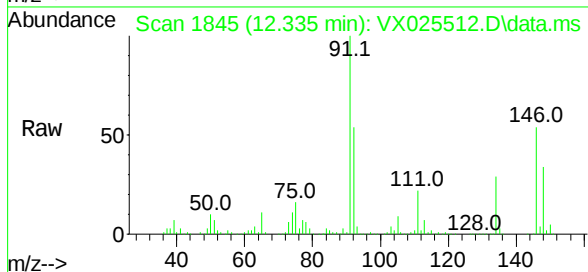




n-Butylbenzene
 Concen: 52.91 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

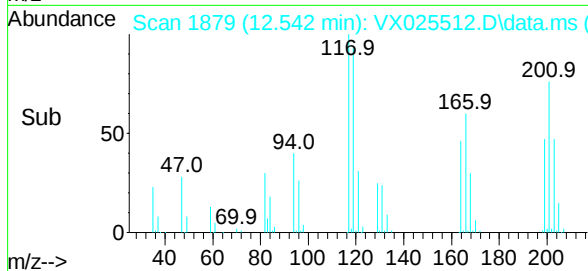
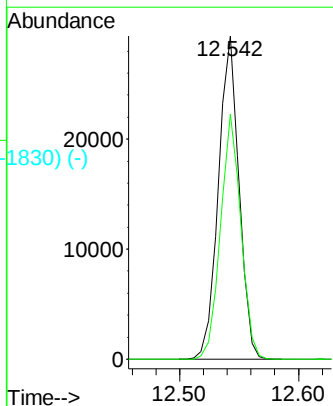
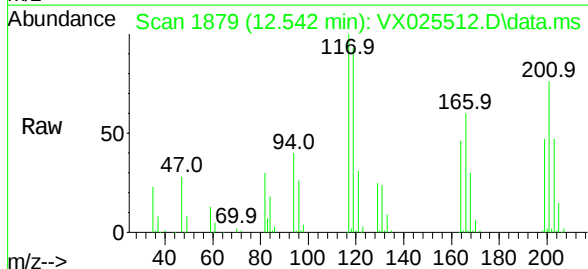
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:	91	Resp:	180616
Ion	Ratio	Lower	Upper
91	100		
92	54.6	26.3	78.8
134	28.2	13.0	38.9



Hexachloroethane
 Concen: 47.17 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. -0.001 min
 Lab File: VX025512.D
 Acq: 04 Dec 2021 11:05

Tgt Ion:	117	Resp:	35201
Ion	Ratio	Lower	Upper
117	100		
201	75.0	38.9	116.6



Abundance Scan 1845 (12.335 min): VX025183.D\data.ms (-1796) (-)

1,2-Dichlorobenzene

Concen: 51.28 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion:146 Resp: 108589

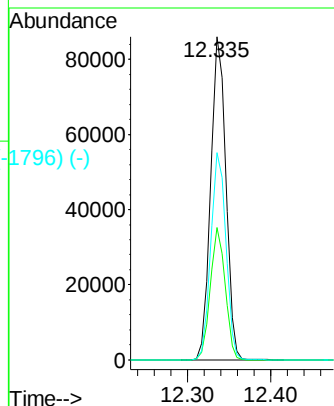
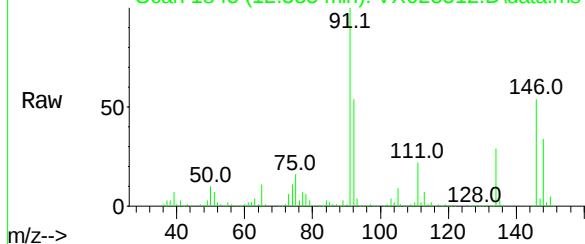
Ion Ratio Lower Upper

146 100

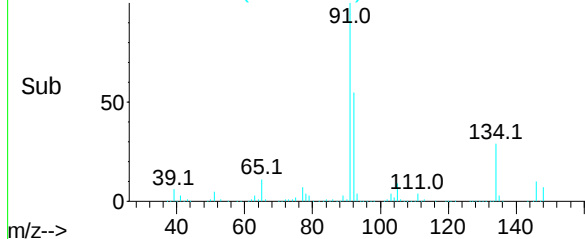
111 40.0 21.2 63.6

148 64.2 32.1 96.5

Abundance Scan 1845 (12.335 min): VX025512.D\data.ms



Abundance Scan 1845 (12.335 min): VX025512.D\data.ms (-1796) (-)



Abundance Scan 1945 (12.945 min): VX025183.D\data.ms (-1796) (-)

1,2-Dibromo-3-Chloropropane

Concen: 48.20 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05

Tgt Ion: 75 Resp: 14782

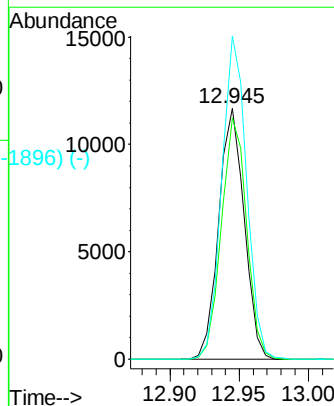
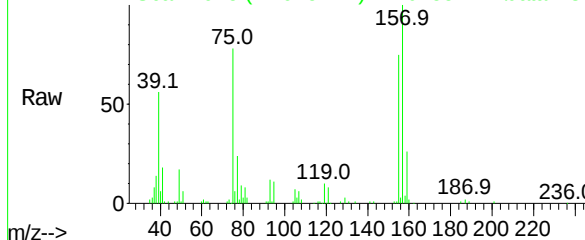
Ion Ratio Lower Upper

75 100

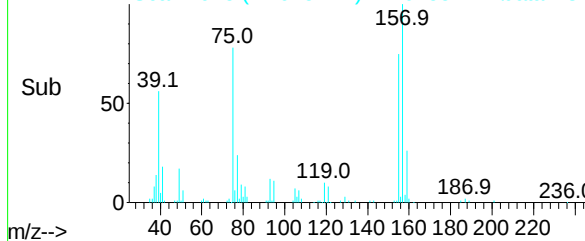
155 95.5 43.1 129.3

157 126.2 53.6 160.9

Abundance Scan 1945 (12.945 min): VX025512.D\data.ms



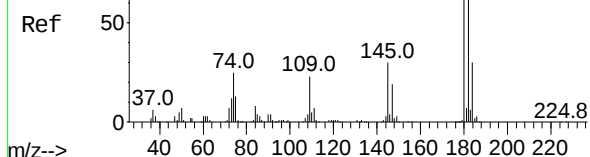
Abundance Scan 1945 (12.945 min): VX025512.D\data.ms (-1896) (-)



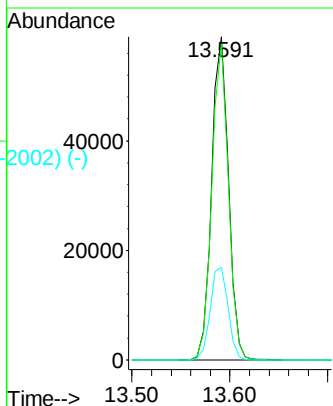
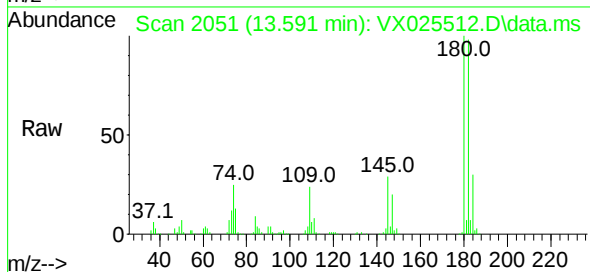
Abundance Scan 2051 (13.591 min): VX025183.D\data.ms (-2009) (-)

1,2,4-Trichlorobenzene
Concen: 56.42 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

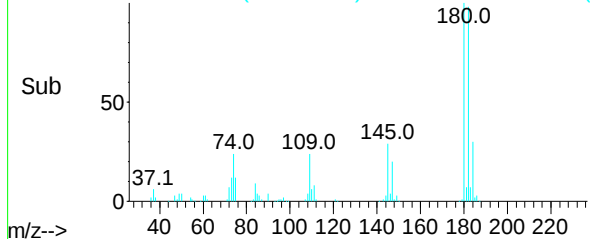
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



Tgt Ion:	180	Resp:	70320
Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.3	141.8
145	30.3	16.1	48.3



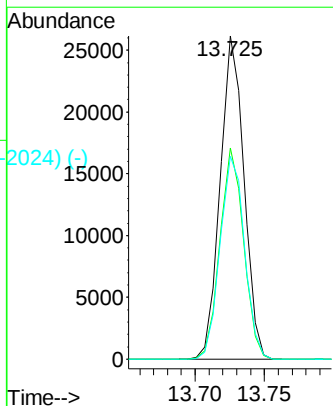
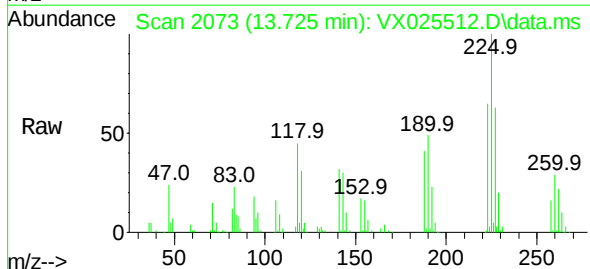
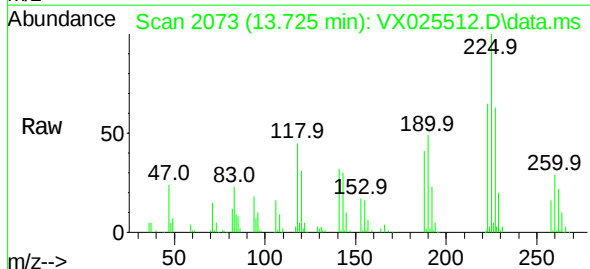
Abundance Scan 2051 (13.591 min): VX025512.D\data.ms (-2002) (-)



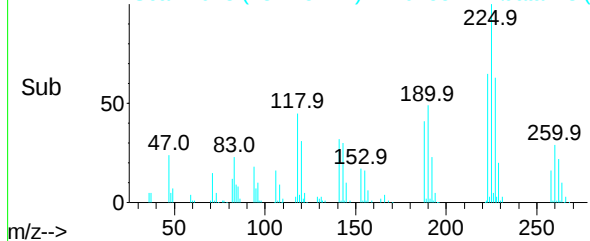
Abundance Scan 2073 (13.725 min): VX025183.D\data.ms (-2009) (-)

Hexachlorobutadiene
Concen: 51.95 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX025512.D
Acq: 04 Dec 2021 11:05

Tgt Ion:	225	Resp:	31091
Ion	Ratio	Lower	Upper
225	100		
223	65.0	30.9	92.7
227	64.5	31.1	93.5



Abundance Scan 2073 (13.725 min): VX025512.D\data.ms (-2024) (-)



Abundance Scan 2082 (13.780 min): VX025183.D\data.ms (-2095) (-)

Naphthalene

Concen: 52.12 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX025512.D

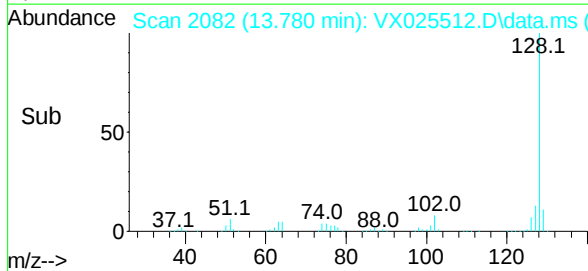
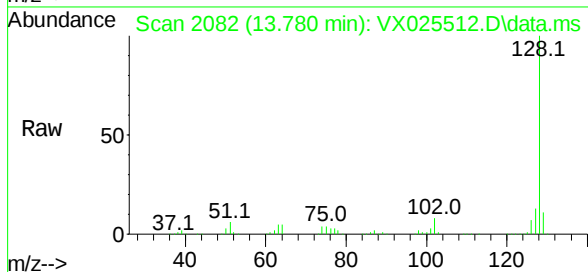
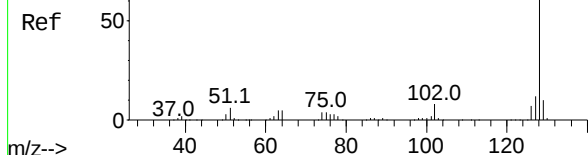
Acq: 04 Dec 2021 11:05

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050



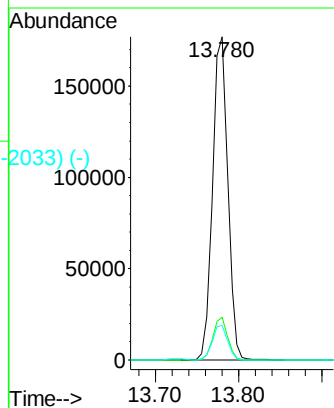
Tgt Ion:128 Resp: 223872

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 10.8 8.8 13.2



Abundance Scan 2112 (13.963 min): VX025183.D\data.ms (-2106) (-)

1,2,3-Trichlorobenzene

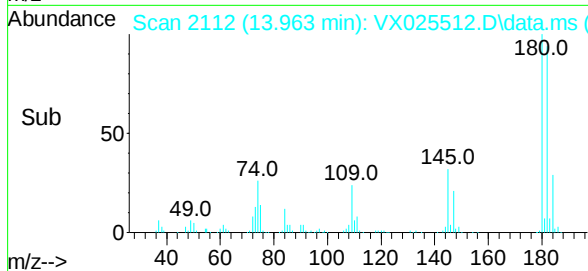
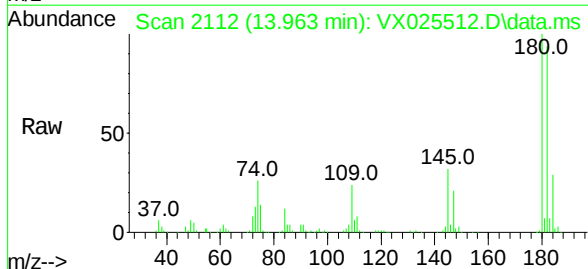
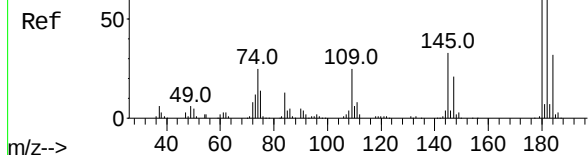
Concen: 57.62 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX025512.D

Acq: 04 Dec 2021 11:05



Tgt Ion:180 Resp: 70257

Ion Ratio Lower Upper

180 100

182 96.3 47.4 142.3

145 31.8 16.8 50.3

