

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX010219\
 Data File : VX006882.D
 Acq On : 02 Jan 2019 17:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jan 03 00:11:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	588481	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	847632	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	781860	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	419647	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	291841	46.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.02%	
35) Dibromofluoromethane	5.50	113	267678	49.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.88%	
50) Toluene-d8	8.71	98	984634	48.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.44%	
62) 4-Bromofluorobenzene	11.13	95	372762	50.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.74%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.20	85	210038	39.015	ug/l	99
3) Chloromethane	1.33	50	233022	40.176	ug/l	98
4) Vinyl Chloride	1.41	62	252717	41.719	ug/l	99
5) Bromomethane	1.64	94	248120	43.649	ug/l	95
6) Chloroethane	1.71	64	166622	39.725	ug/l	97
7) Trichlorofluoromethane	1.93	101	412469	43.674	ug/l	99
8) Diethyl Ether	2.19	74	162530	43.328	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	253799	45.769	ug/l	99
10) Methyl Iodide	2.51	142	376490	47.431	ug/l	99
11) Tert butyl alcohol	3.06	59	303009	214.073	ug/l	100
12) 1,1-Dichloroethene	2.37	96	223836	42.571	ug/l	98
13) Acrolein	2.29	56	187593	196.459	ug/l	97
14) Allyl chloride	2.73	41	398687	45.048	ug/l	100
15) Acrylonitrile	3.15	53	708327	225.385	ug/l	100
16) Acetone	2.44	43	598844	205.513	ug/l	100
17) Carbon Disulfide	2.57	76	504215	36.237	ug/l	99
18) Methyl Acetate	2.78	43	417898	48.773	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	831384	47.641	ug/l	99
20) Methylene Chloride	2.85	84	259858	43.127	ug/l	94
21) trans-1,2-Dichloroethene	3.17	96	245558	42.150	ug/l	98
22) Diisopropyl ether	3.87	45	829768	51.249	ug/l	95
23) Vinyl Acetate	3.82	43	3320345	250.709	ug/l	99
24) 1,1-Dichloroethane	3.70	63	453348	46.905	ug/l	98
25) 2-Butanone	4.69	43	900503	219.702	ug/l	100
26) 2,2-Dichloropropane	4.58	77	345722	46.306	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	293523	45.666	ug/l	98
28) Bromochloromethane	5.01	49	206840	50.796	ug/l	97
29) Tetrahydrofuran	5.15	42	598620	221.746	ug/l	98
30) Chloroform	5.21	83	468431	46.801	ug/l	98
31) Cyclohexane	5.57	56	371605	42.320	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	404794	47.897	ug/l	99
36) 1,1-Dichloropropene	5.80	75	331792	47.262	ug/l	99
37) Ethyl Acetate	4.85	43	354357	48.496	ug/l	98
38) Carbon Tetrachloride	5.78	117	338469	49.609	ug/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	399443	43.218	ug/l	93
40) Benzene	6.14	78	1015552	47.590	ug/l	99
41) Methacrylonitrile	5.05	41	202629	52.232	ug/l	98
42) 1,2-Dichloroethane	6.20	62	348606	47.941	ug/l	100
43) Isopropyl Acetate	6.45	43	592384	53.283	ug/l	98
44) Trichloroethene	7.21	130	304298	47.114	ug/l	99
45) 1,2-Dichloropropane	7.51	63	262825	50.612	ug/l	98
46) Dibromomethane	7.66	93	183058	47.925	ug/l	97
47) Bromodichloromethane	7.90	83	334041	52.675	ug/l	98
48) Methyl methacrylate	7.77	41	299612	52.994	ug/l	98
49) 1,4-Dioxane	7.75	88	134767	909.236	ug/l	98
51) 4-Methyl-2-Pentanone	8.65	43	1829254	258.592	ug/l	99
52) Toluene	8.78	92	664023	48.166	ug/l	98
53) t-1,3-Dichloropropene	9.04	75	379363	55.778	ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	409431	54.864	ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	283625	50.262	ug/l	99
56) Ethyl methacrylate	9.18	69	419613	52.612	ug/l	96
57) 1,3-Dichloropropane	9.37	76	447906	49.335	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	1086677	256.318	ug/l	100
59) 2-Hexanone	9.49	43	1341647	247.885	ug/l	99
60) Dibromochloromethane	9.58	129	296680	50.256	ug/l	98
61) 1,2-Dibromoethane	9.67	107	298968	49.839	ug/l	100
64) Tetrachloroethene	9.34	164	301003	48.618	ug/l	97
65) Chlorobenzene	10.13	112	793087	47.947	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	286992	55.611	ug/l	99
67) Ethyl Benzene	10.25	91	1310420	48.482	ug/l	100
68) m/p-Xylenes	10.36	106	1044284	97.912	ug/l	99
69) o-Xylene	10.69	106	512629	48.673	ug/l	98
70) Styrene	10.71	104	838721	50.336	ug/l	100
71) Bromoform	10.85	173	223971	48.282	ug/l	99
73) Isopropylbenzene	11.02	105	1375413	47.909	ug/l	98
74) N-amyl acetate	10.90	43	538883	52.440	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	409643	47.978	ug/l	99
76) 1,2,3-Trichloropropane	11.30	75	463281	59.404	ug/l	93
77) Bromobenzene	11.26	156	373823	48.163	ug/l	98
78) n-propylbenzene	11.36	91	1542537	48.792	ug/l	99
79) 2-Chlorotoluene	11.42	91	901452	47.052	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1146956	48.504	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	118203	46.454	ug/l	98
82) 4-Chlorotoluene	11.51	91	1058958	48.187	ug/l	100
83) tert-Butylbenzene	11.77	119	1131310	47.802	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	1163505	46.779	ug/l	99
85) sec-Butylbenzene	11.94	105	1375055	47.389	ug/l	100
86) p-Isopropyltoluene	12.06	119	1246134	48.855	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	675675	48.303	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	677718	47.261	ug/l	100
89) n-Butylbenzene	12.38	91	1069311	49.260	ug/l	99
90) Hexachloroethane	12.60	117	189123	47.549	ug/l	97
91) 1,2-Dichlorobenzene	12.39	146	659551	47.134	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	83841	47.458	ug/l	99

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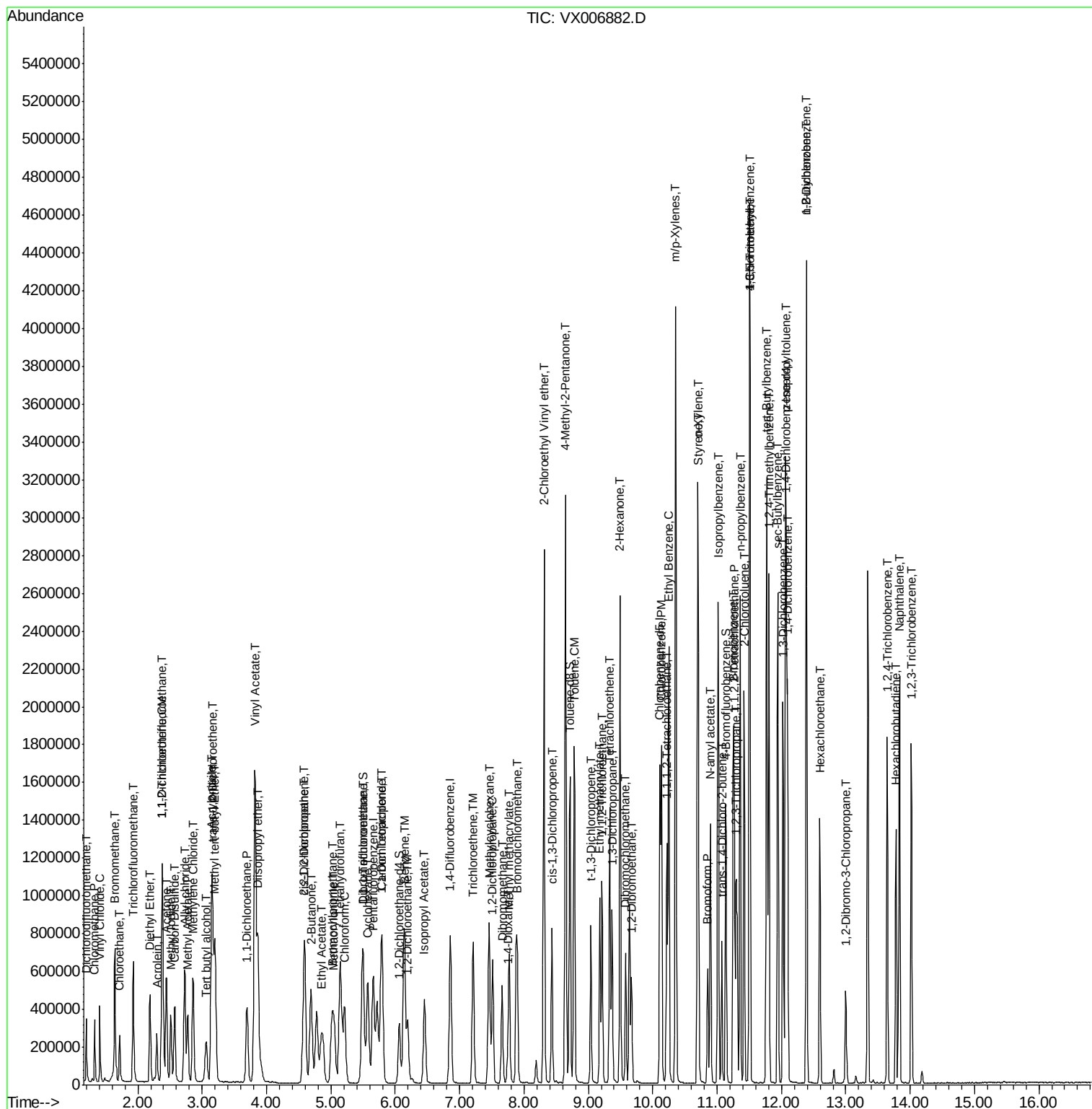
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	464562	48.129	ug/l	100
94) Hexachlorobutadiene	13.78	225	201574	44.306	ug/l	99
95) Naphthalene	13.83	128	1356620	44.036	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	451321	45.286	ug/l	98

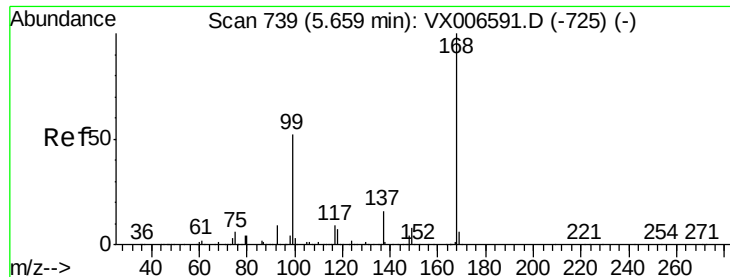
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\WX010219\
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

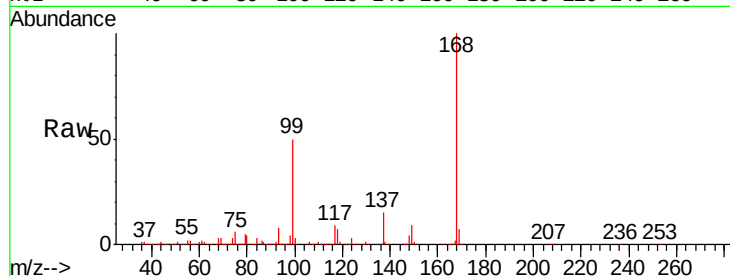
VSTDCCC050EC

Tgt Ion:168 Resp: 588481

Ion Ratio Lower Upper

168 100

99 50.2 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

250000

200000

150000

100000

50000

0

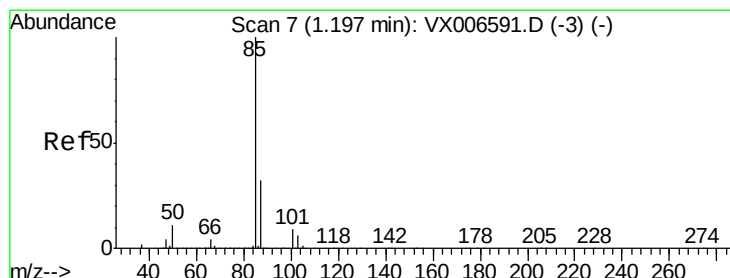
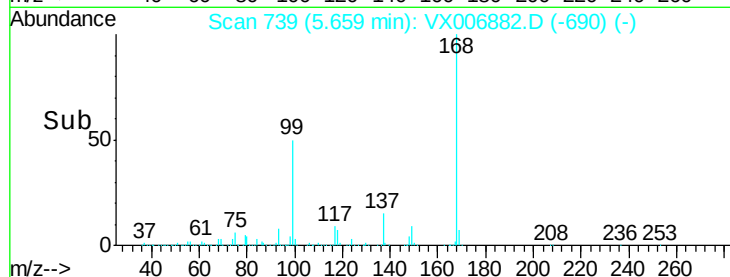
5.50

5.60

5.70

5.80

Time-->



#2

Dichlorodifluoromethane

Concen: 39.015 ug/l

RT: 1.20 min Scan# 7

Delta R.T. -0.00 min

Lab File: VX006882.D

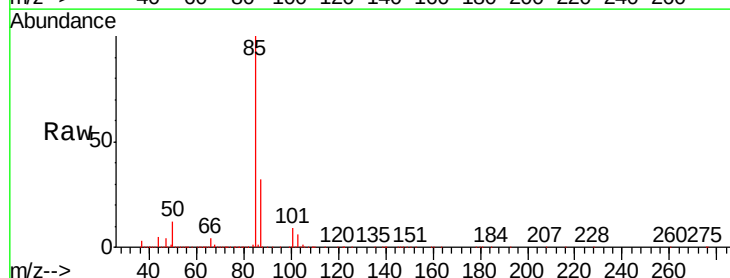
Acq: 02 Jan 2019 17:18

Tgt Ion: 85 Resp: 210038

Ion Ratio Lower Upper

85 100

87 32.2 15.9 47.6



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

200000

150000

100000

50000

0

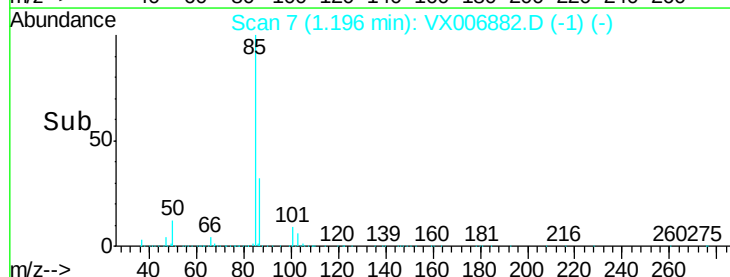
1.15

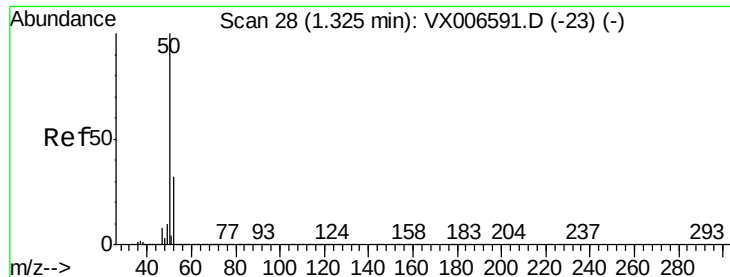
1.20

1.25

1.30

Time-->

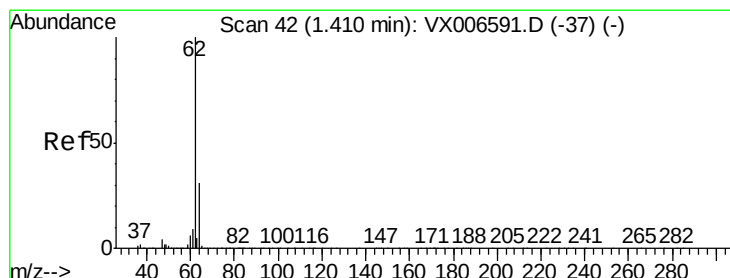
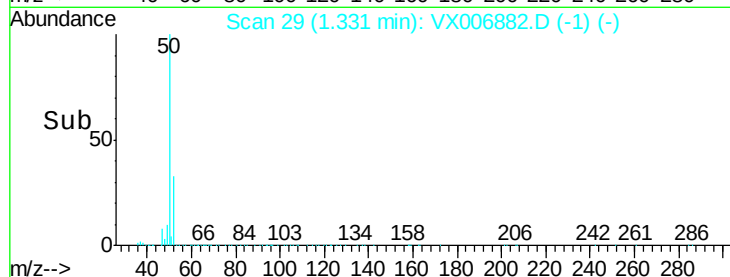
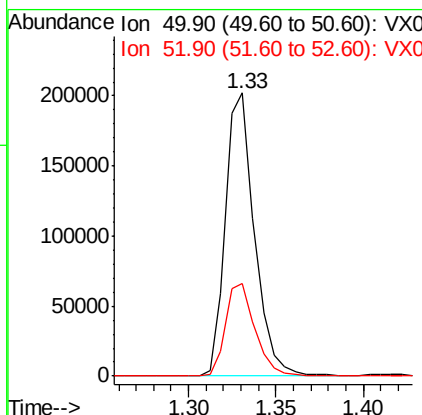
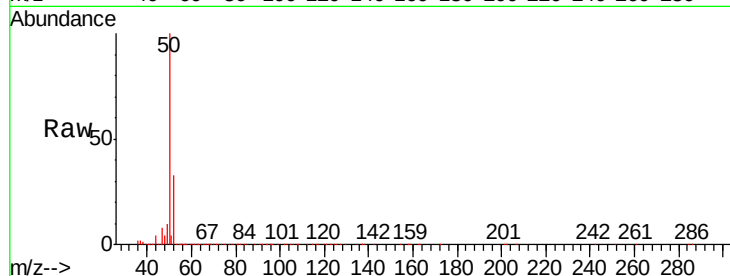




#3
Chloromethane
Concen: 40.176 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.01 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

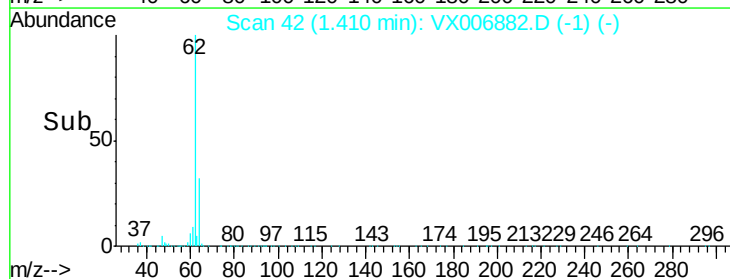
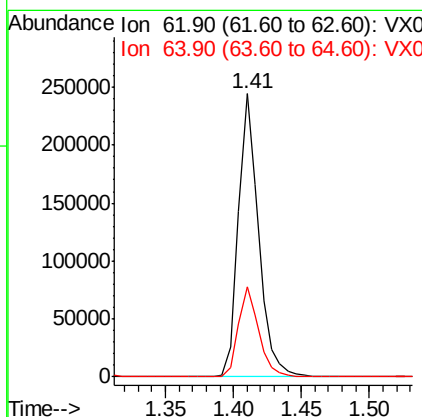
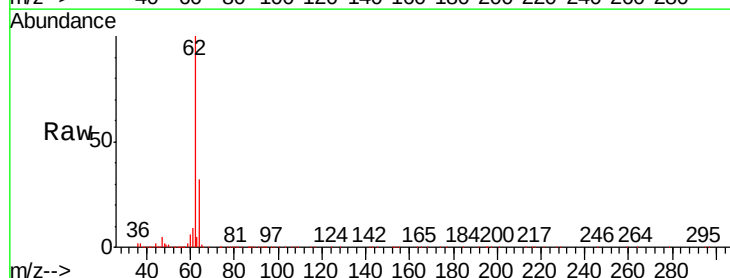
Instrument :
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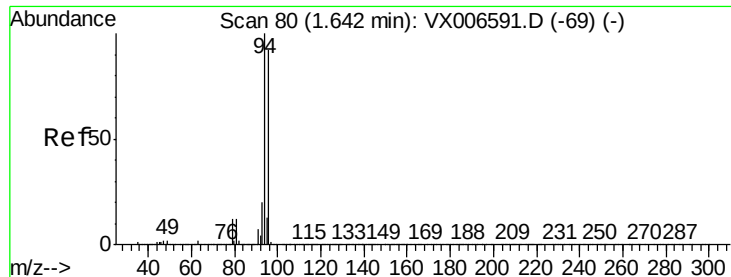
Tgt Ion: 50 Resp: 233022
Ion Ratio Lower Upper
50 100
52 32.7 25.4 38.2



#4
Vinyl Chloride
Concen: 41.719 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

Tgt Ion: 62 Resp: 252717
Ion Ratio Lower Upper
62 100
64 31.9 25.1 37.7





#5

Bromomethane

Concen: 43.649 ug/l

RT: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

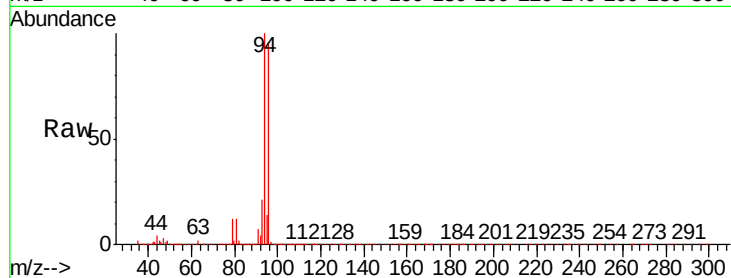
VSTDCCC050EC

Tgt Ion: 94 Resp: 248120

Ion Ratio Lower Upper

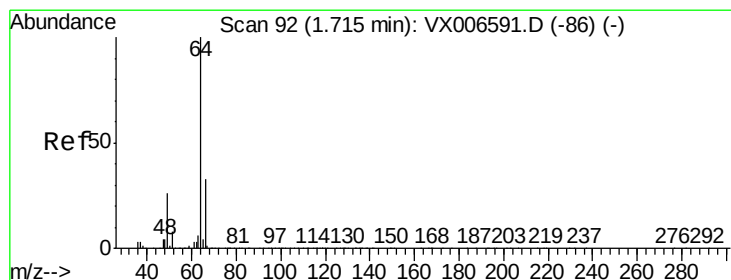
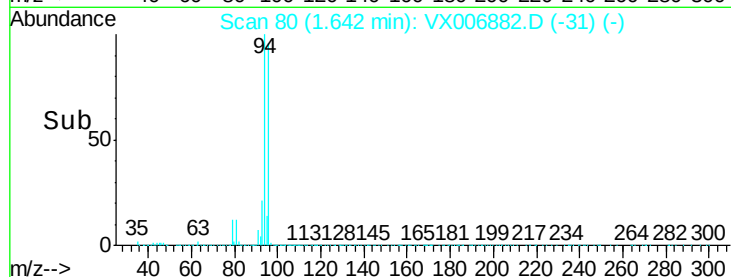
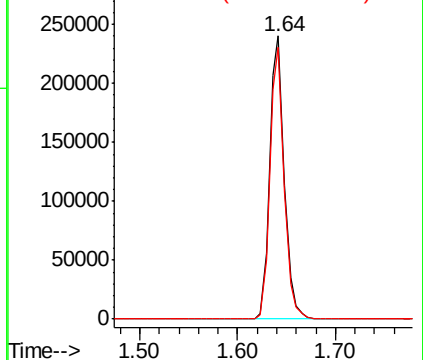
94 100

96 96.2 73.4 110.2



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 39.725 ug/l

RT: 1.71 min Scan# 92

Delta R.T. -0.00 min

Lab File: VX006882.D

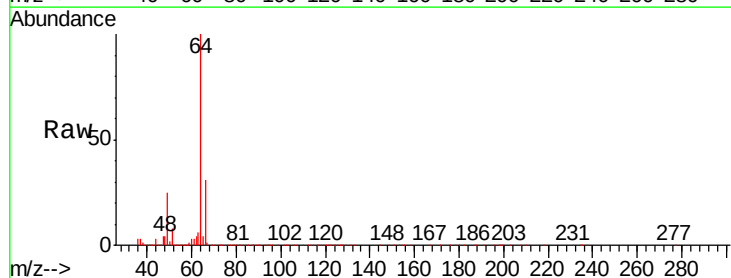
Acq: 02 Jan 2019 17:18

Tgt Ion: 64 Resp: 166622

Ion Ratio Lower Upper

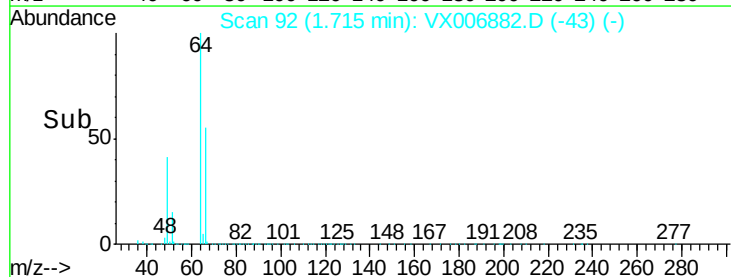
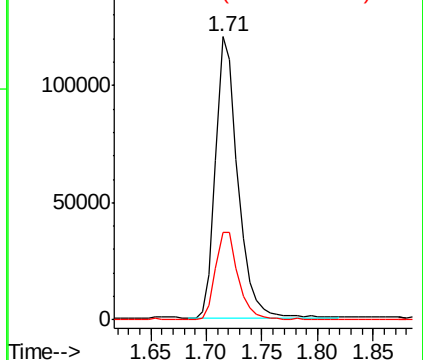
64 100

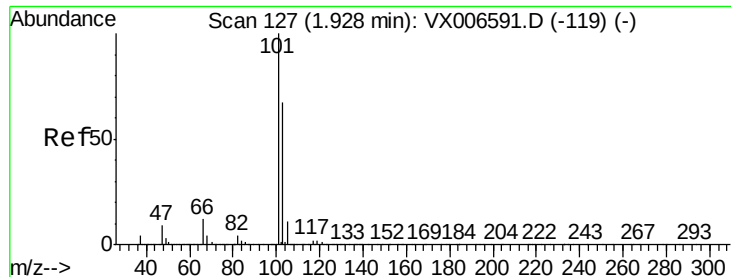
66 31.0 26.4 39.6



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



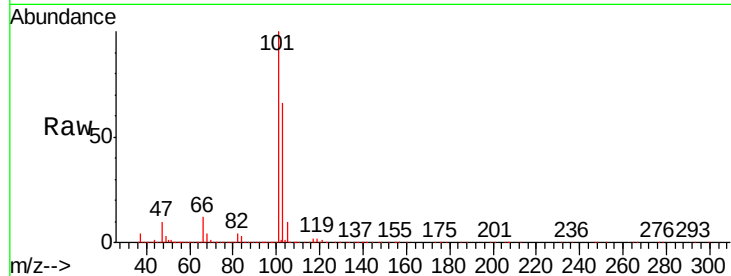


#7

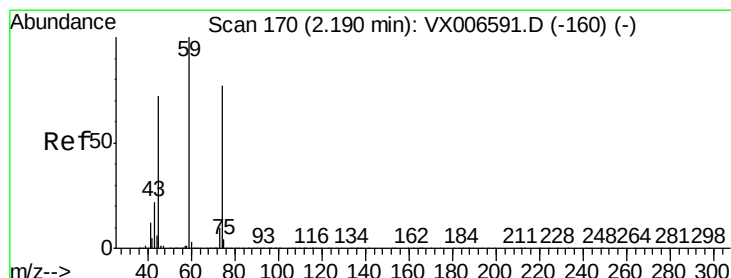
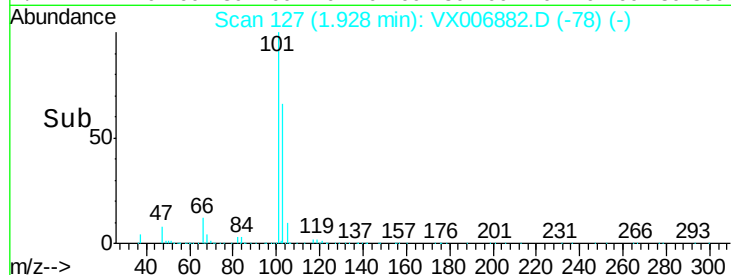
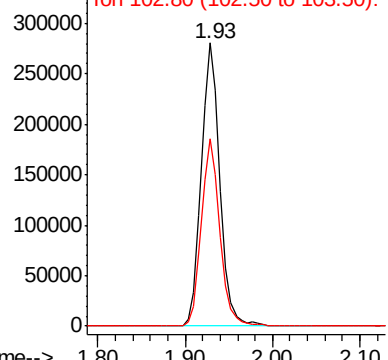
Trichlorofluoromethane
Concen: 43.674 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.00 min
Lab File: VX006882.D
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Instrument :
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Tgt Ion:101 Resp: 412469
Ion Ratio Lower Upper
101 100
103 66.1 53.2 79.8



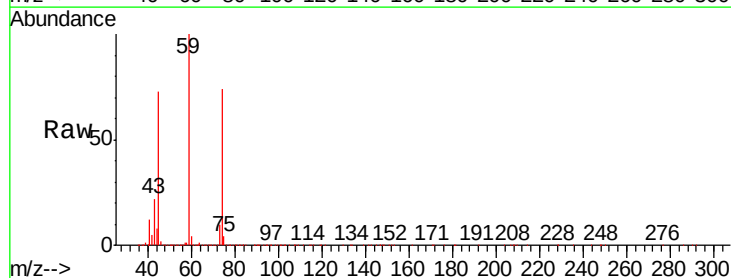
Abundance Ion 100.90 (100.60 to 101.60): V
Ion 102.80 (102.50 to 103.50): V



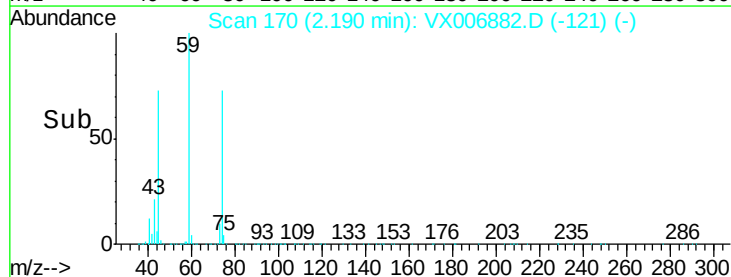
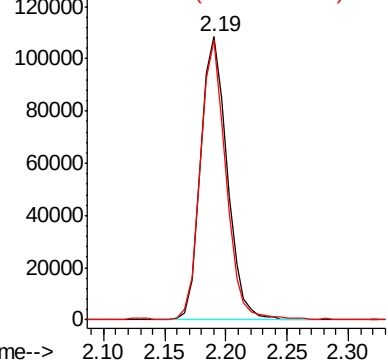
#8

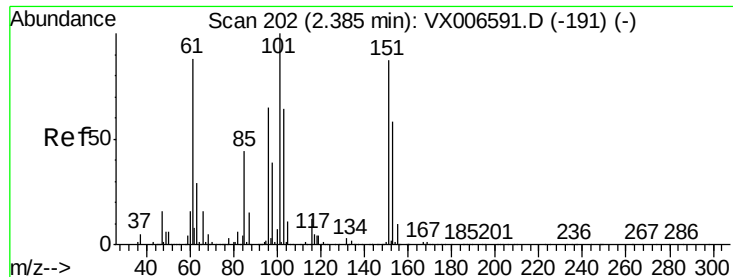
Diethyl Ether
Concen: 43.328 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

Tgt Ion: 74 Resp: 162530
Ion Ratio Lower Upper
74 100
45 94.0 46.3 138.9



Abundance Ion 74.00 (73.70 to 74.70): VX0
Ion 45.00 (44.70 to 45.70): VX0





#9

1,1,2-Trichlorotrifluoroethane

Concen: 45.769 ug/l

RT: 2.39 min Scan# 202

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

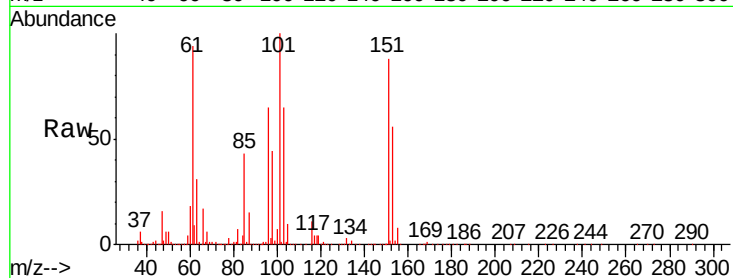
Tgt Ion:101 Resp: 253799

Ion Ratio Lower Upper

101 100

85 43.7 35.1 52.7

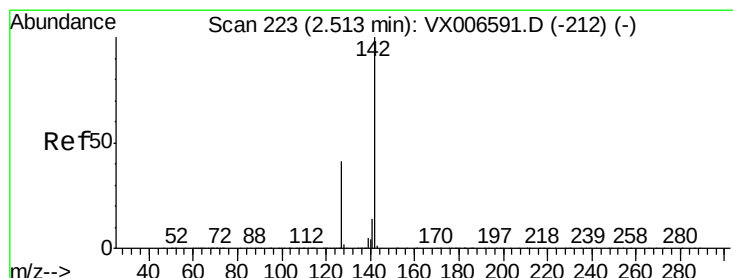
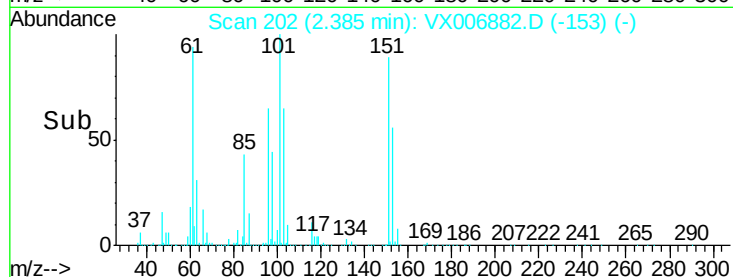
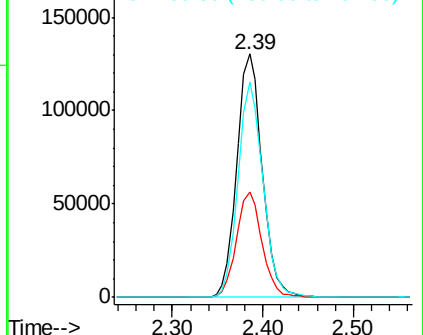
151 87.0 68.9 103.3



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 47.431 ug/l

RT: 2.51 min Scan# 223

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

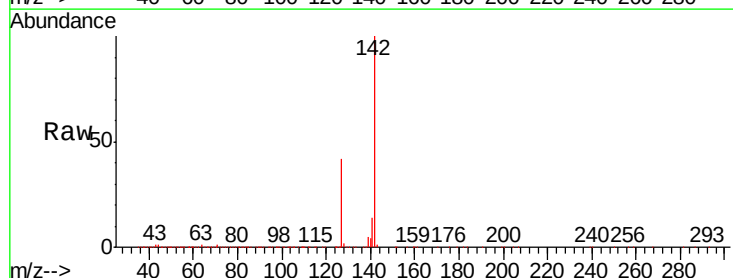
Tgt Ion:142 Resp: 376490

Ion Ratio Lower Upper

142 100

127 42.0 33.9 50.9

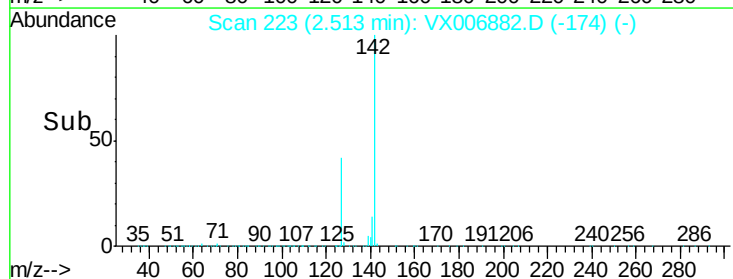
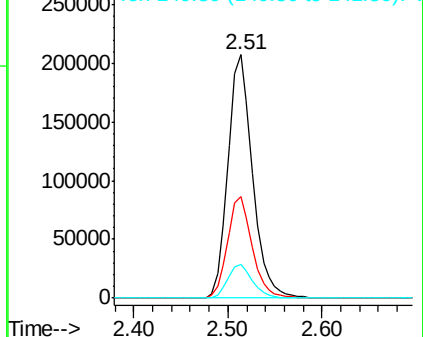
141 14.1 11.4 17.0

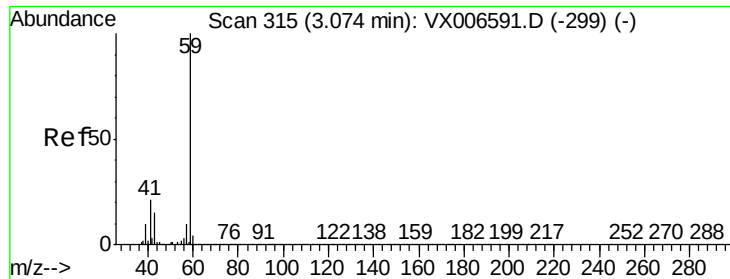


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

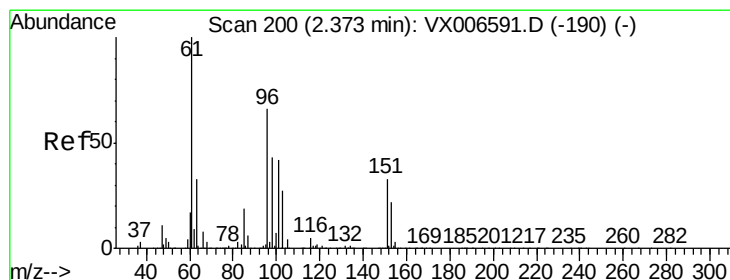
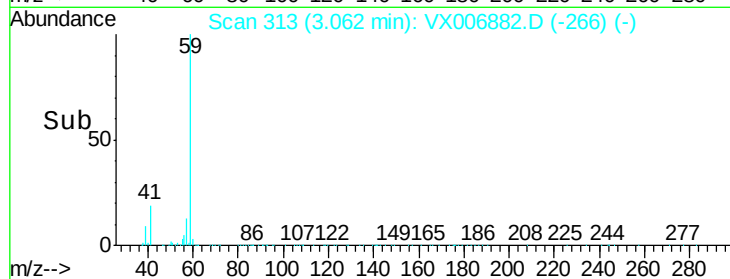
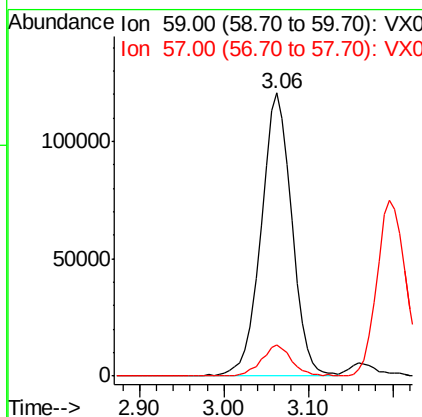
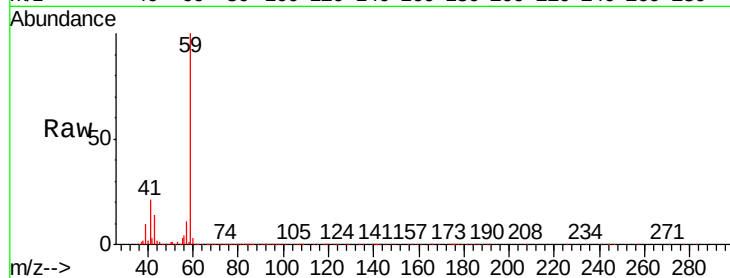




#11
Tert butyl alcohol
Concen: 214.073 ug/l
RT: 3.06 min Scan# 313
Delta R.T. -0.01 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

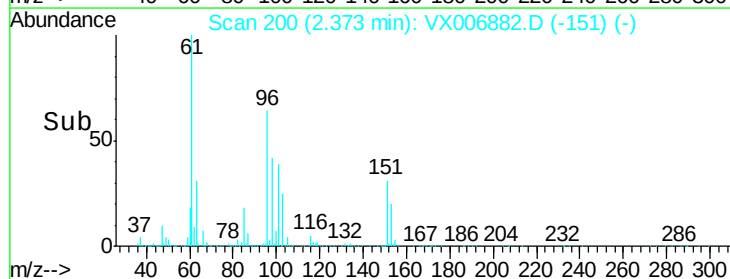
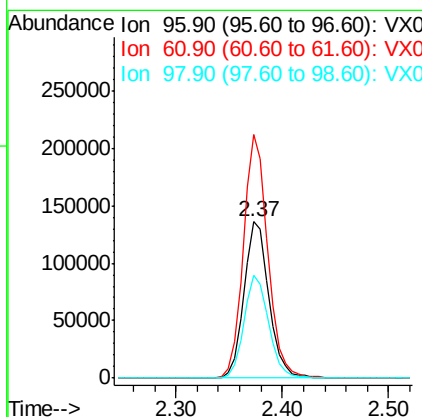
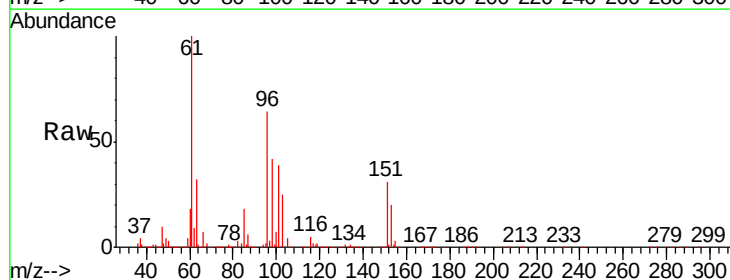
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

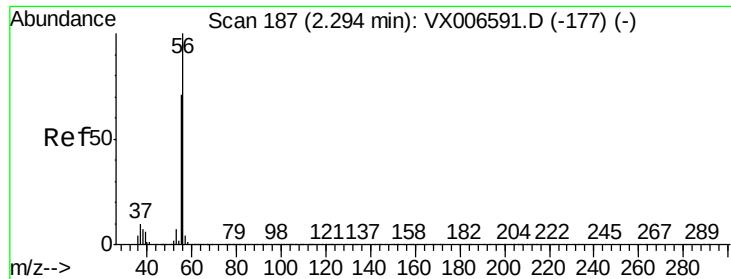
Tgt Ion: 59 Resp: 303009
Ion Ratio Lower Upper
59 100
57 10.5 8.5 12.7



#12
1,1-Dichloroethene
Concen: 42.571 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

Tgt Ion: 96 Resp: 223836
Ion Ratio Lower Upper
96 100
61 155.5 121.4 182.2
98 65.4 51.9 77.9

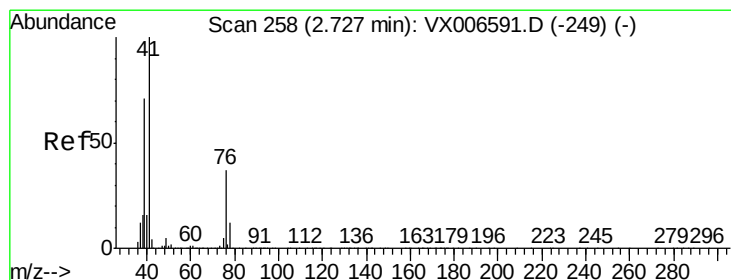
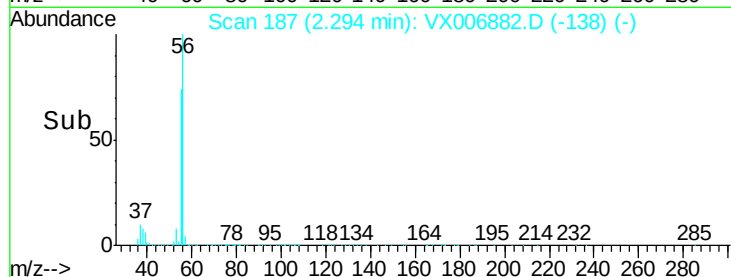
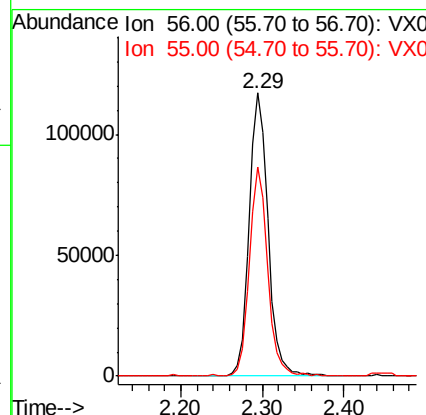
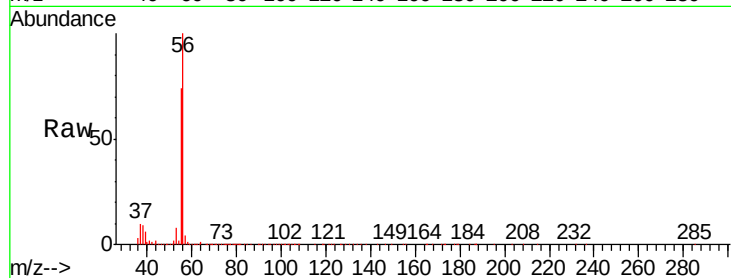




#13
Acrolein
Concen: 196.459 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

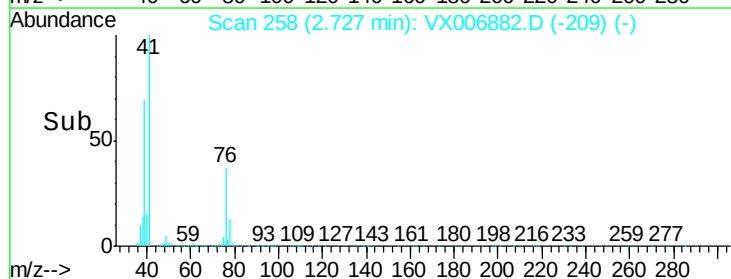
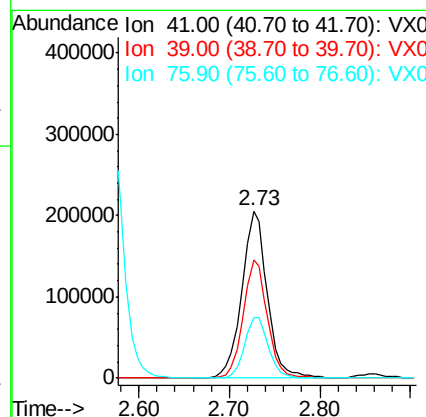
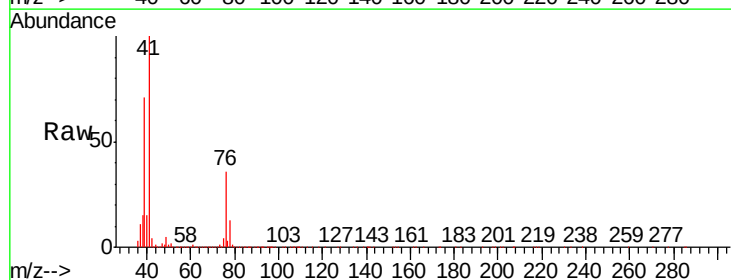
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

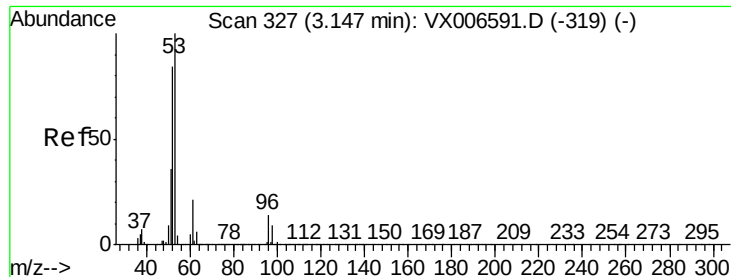
Tgt Ion: 56 Resp: 187593
Ion Ratio Lower Upper
56 100
55 70.7 58.2 87.4



#14
Allyl chloride
Concen: 45.048 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX006882.D
Acq: 02 Jan 2019 17:18

Tgt Ion: 41 Resp: 398687
Ion Ratio Lower Upper
41 100
39 66.9 53.6 80.4
76 33.7 27.4 41.2





#15

Acrylonitrile

Concen: 225.385 ug/l

RT: 3.15 min Scan# 327

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

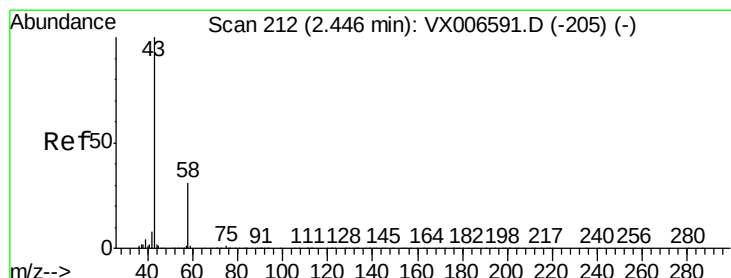
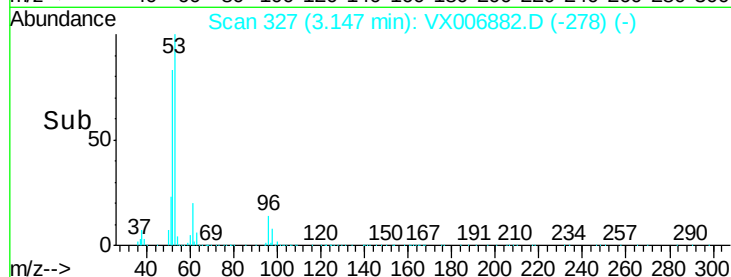
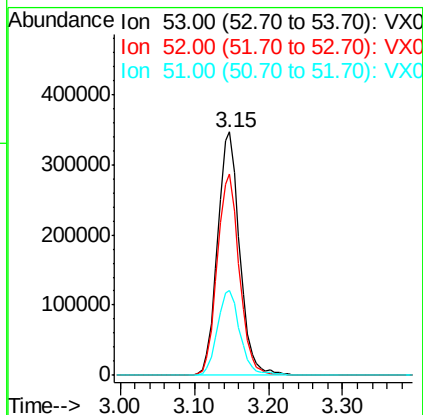
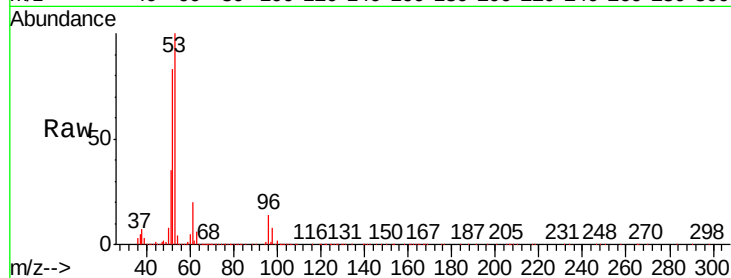
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:	53	Resp:	708327
Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.0	99.0
51	35.9	28.6	42.8



#16

Acetone

Concen: 205.513 ug/l

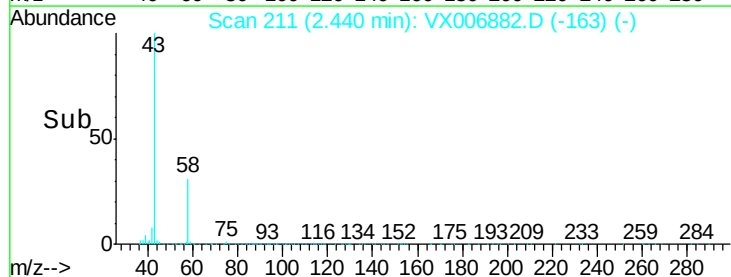
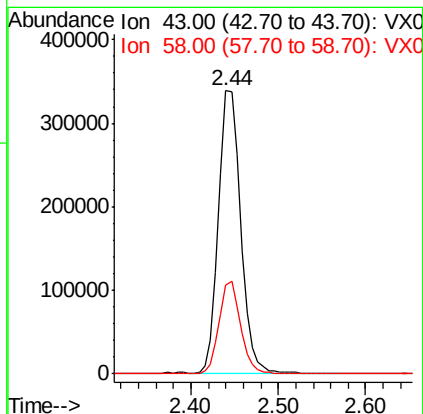
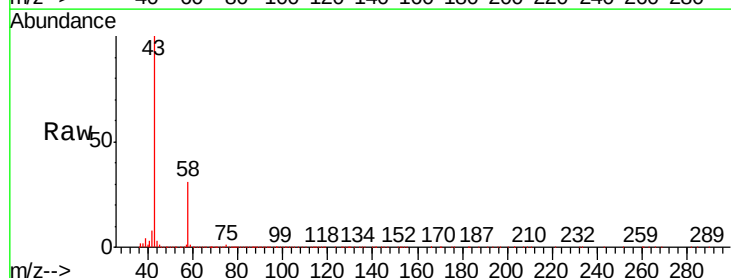
RT: 2.44 min Scan# 211

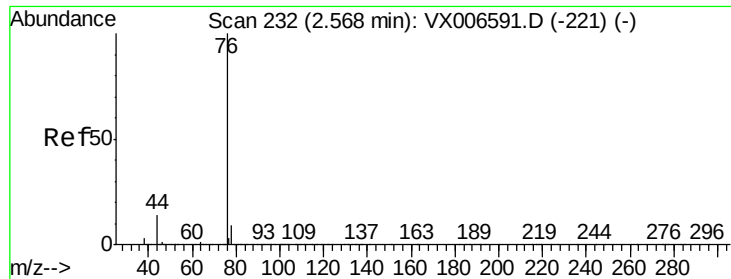
Delta R.T. -0.01 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Tgt Ion:	43	Resp:	598844
Ion	Ratio	Lower	Upper
43	100		
58	31.4	25.0	37.6





#17

Carbon Disulfide

Concen: 36.237 ug/l

RT: 2.57 min Scan# 233

Delta R.T. 0.01 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

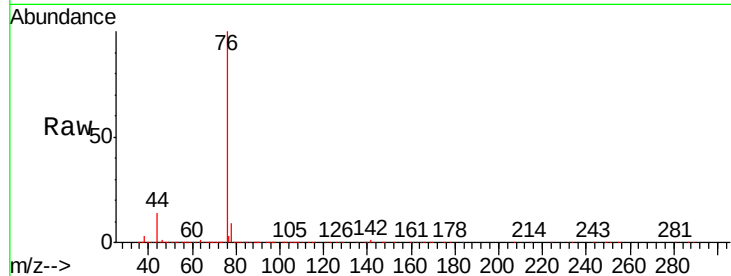
VSTDCCC050EC

Tgt Ion: 76 Resp: 504215

Ion Ratio Lower Upper

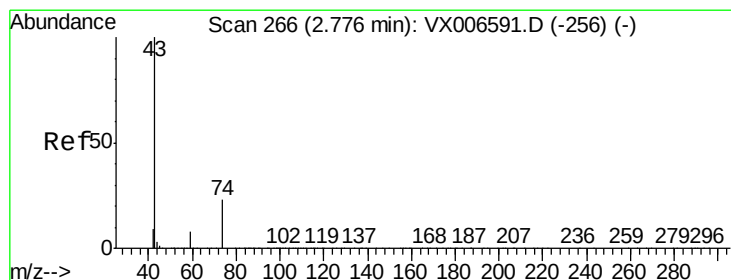
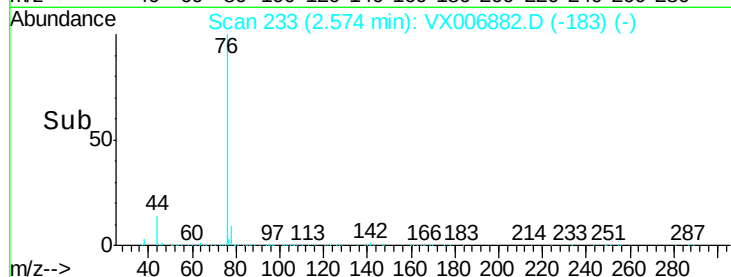
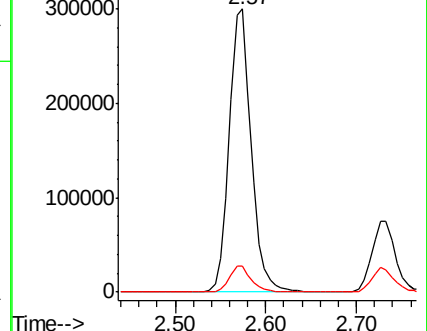
76 100

78 9.0 7.0 10.6



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 48.773 ug/l

RT: 2.78 min Scan# 266

Delta R.T. -0.00 min

Lab File: VX006882.D

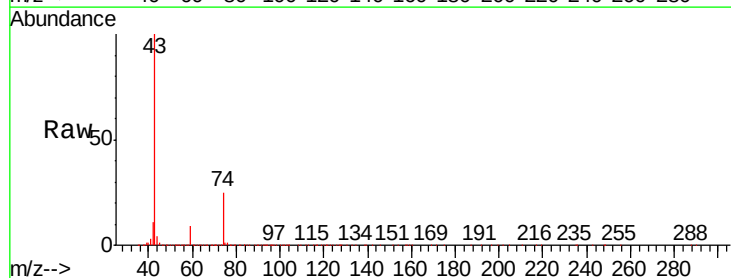
Acq: 02 Jan 2019 17:18

Tgt Ion: 43 Resp: 417898

Ion Ratio Lower Upper

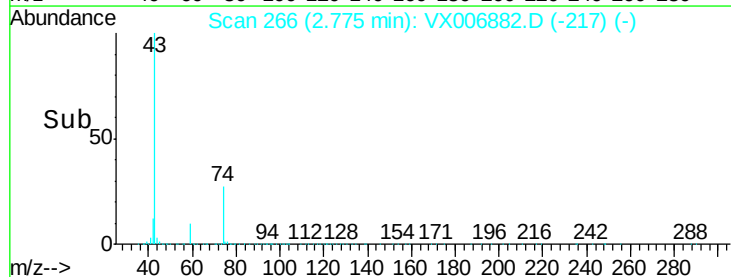
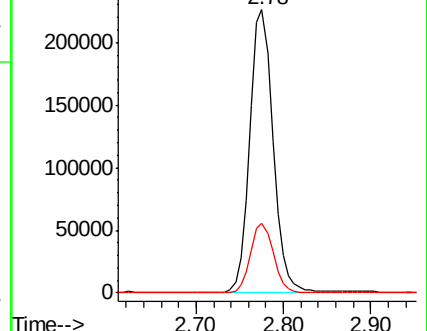
43 100

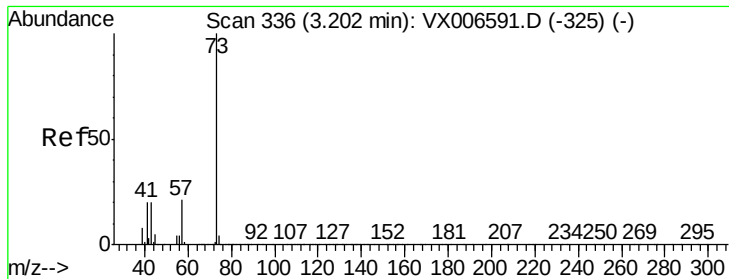
74 24.7 18.6 28.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0





#19

Methyl tert-butyl Ether

Concen: 47.641 ug/l

RT: 3.20 min Scan# 335

Delta R.T. -0.01 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

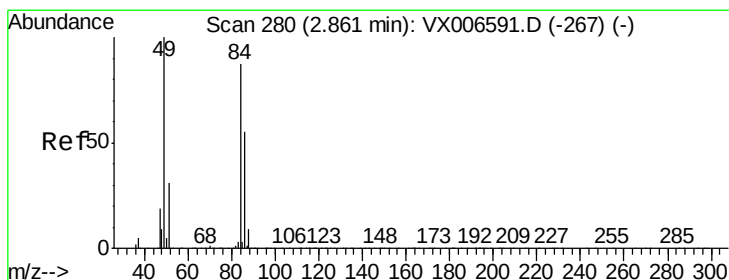
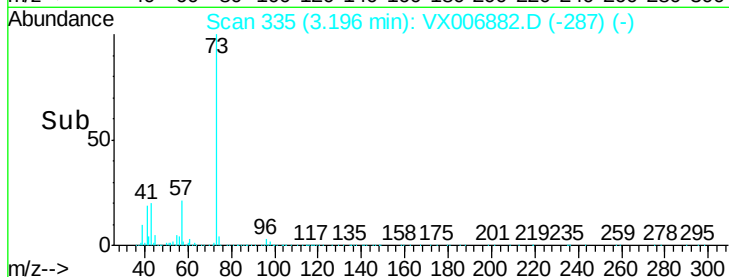
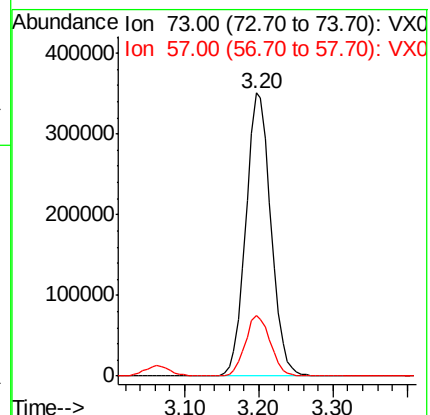
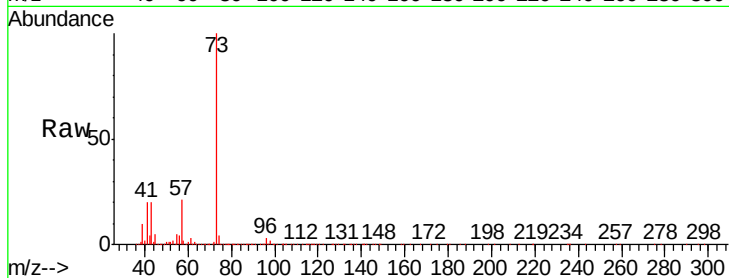
VSTDCCC050EC

Tgt Ion: 73 Resp: 831384

Ion Ratio Lower Upper

73 100

57 21.4 16.8 25.2



#20

Methylene Chloride

Concen: 43.127 ug/l

RT: 2.85 min Scan# 279

Delta R.T. -0.01 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Tgt Ion: 84 Resp: 259858

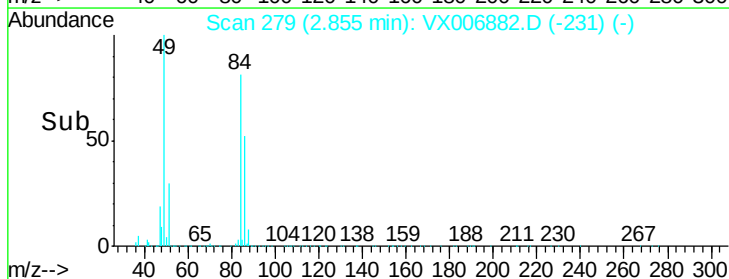
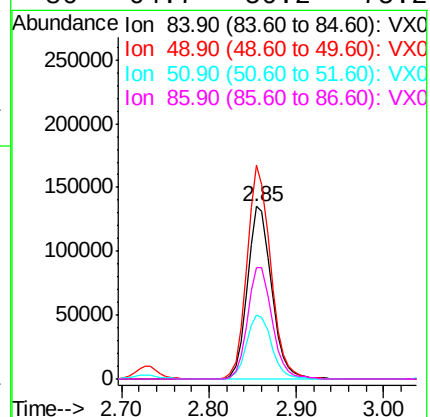
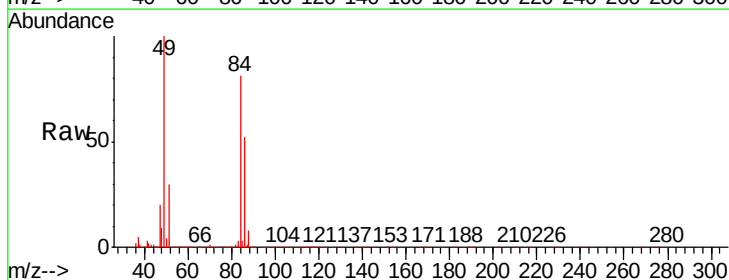
Ion Ratio Lower Upper

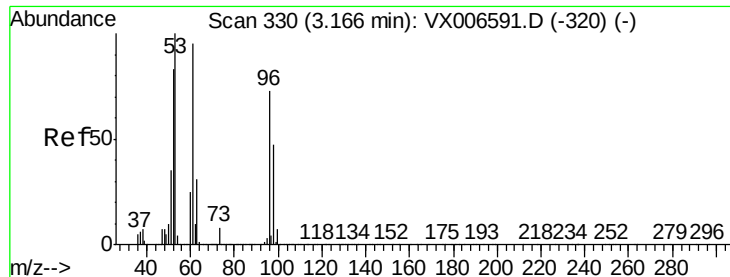
84 100

49 123.6 91.8 137.6

51 36.8 28.5 42.7

86 64.7 50.2 75.2





#21

trans-1,2-Dichloroethene

Concen: 42.150 ug/l

RT: 3.17 min Scan# 330

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

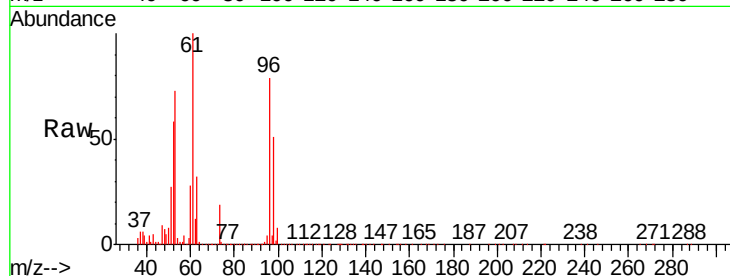
Tgt Ion: 96 Resp: 245558

Ion Ratio Lower Upper

96 100

61 126.3 103.7 155.5

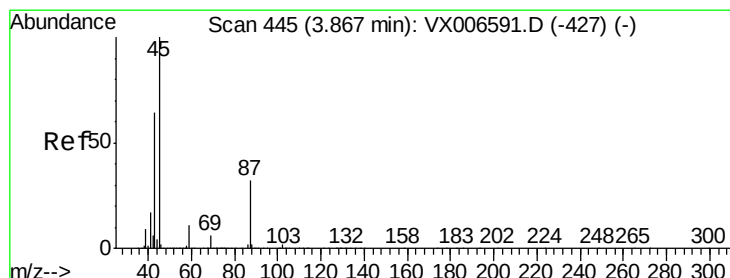
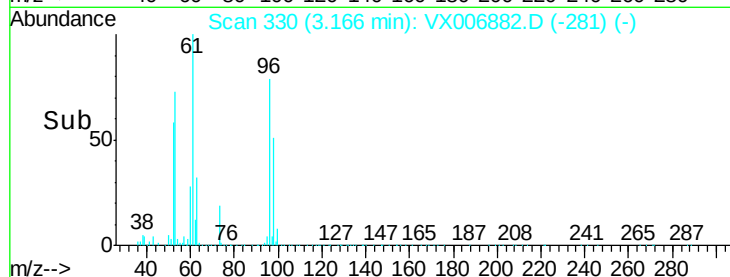
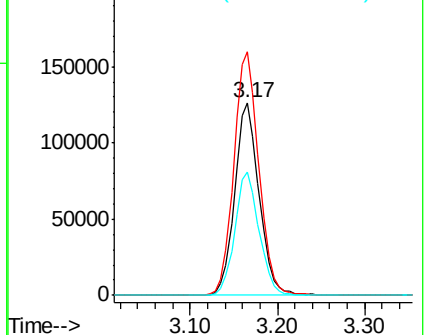
98 64.3 51.0 76.6



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#22

Diisopropyl ether

Concen: 51.249 ug/l

RT: 3.87 min Scan# 445

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Tgt Ion: 45 Resp: 829768

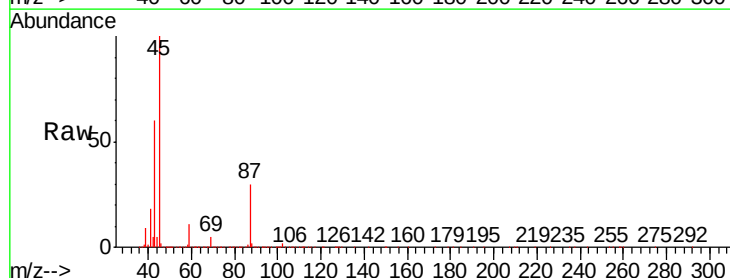
Ion Ratio Lower Upper

45 100

43 59.7 51.2 76.8

87 30.0 25.8 38.6

59 11.3 9.0 13.4

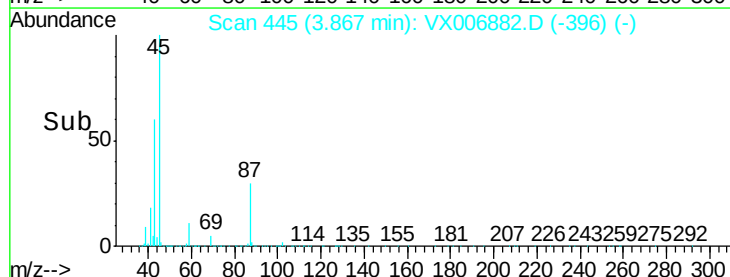
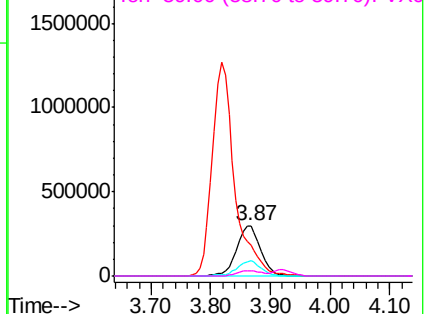


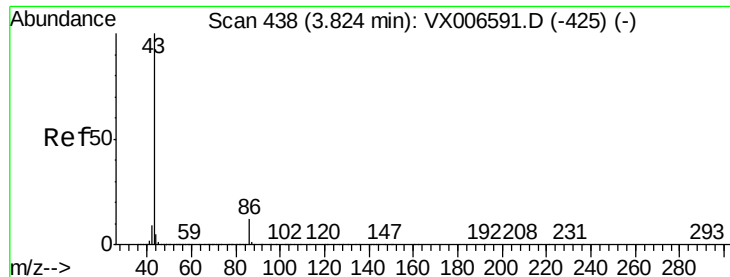
Abundance Ion 45.00 (44.70 to 45.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0





#23

Vinyl Acetate

Concen: 250.709 ug/l

RT: 3.82 min Scan# 437

Delta R.T. -0.01 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Instrument :

MSVOA_X

ClientSampleId :

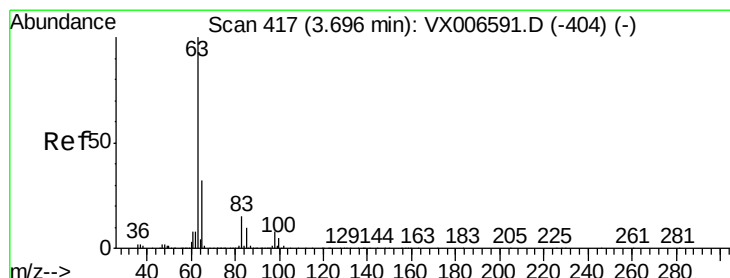
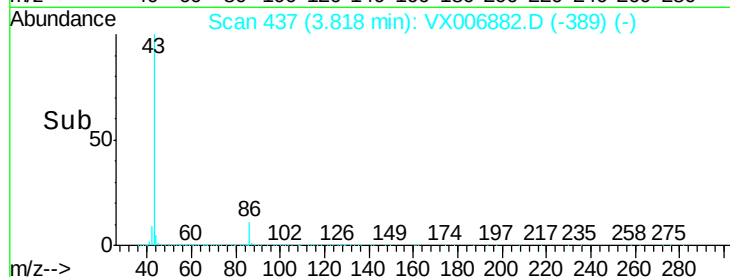
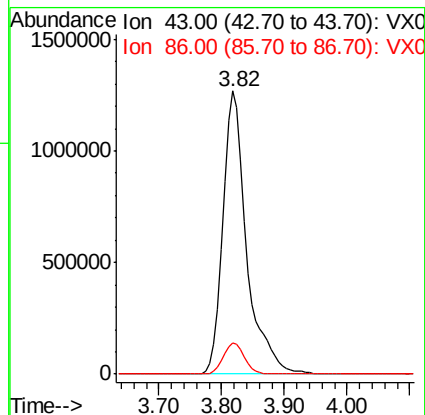
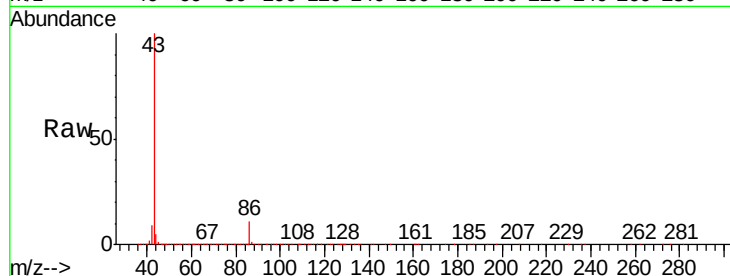
VSTDCCC050EC

Tgt Ion: 43 Resp: 3320345

Ion Ratio Lower Upper

43 100

86 11.0 9.2 13.8



#24

1,1-Dichloroethane

Concen: 46.905 ug/l

RT: 3.70 min Scan# 417

Delta R.T. -0.00 min

Lab File: VX006882.D

Acq: 02 Jan 2019 17:18

Tgt Ion: 63 Resp: 453348

Ion Ratio Lower Upper

63 100

98 6.8 3.9 11.5

100 5.1 2.4 7.2

