

Data File : VU033970.D
Acq On : 27 Aug 2019 01:00
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Quant Time: Aug 27 08:03:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082719W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 27 06:58:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.95	168	369099	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.86	114	617351	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	594467	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	312724	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.28	65	272983	51.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.94%	
35) Dibromofluoromethane	4.86	113	212261	49.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.86%	
50) Toluene-d8	7.54	98	825555	51.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.94%	
62) 4-Bromofluorobenzene	10.29	95	295923	48.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.66%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	225372	52.291	ug/l	98
3) Chloromethane	1.32	50	293833	55.111	ug/l	99
4) Vinyl Chloride	1.39	62	299322	51.472	ug/l	98
5) Bromomethane	1.60	94	132526	51.124	ug/l	97
6) Chloroethane	1.68	64	175383	47.844	ug/l	98
7) Trichlorofluoromethane	1.86	101	320116	46.241	ug/l	98
8) Diethyl Ether	2.09	74	130988	44.042	ug/l	91
9) 1,1,2-Trichlorotrifluoroet	2.27	101	203145	50.805	ug/l	98
10) Methyl Iodide	2.39	142	316826	54.981	ug/l	99
11) Tert butyl alcohol	2.81	59	285630	257.650	ug/l	99
12) 1,1-Dichloroethene	2.26	96	212243	51.767	ug/l	96
13) Acrolein	2.18	56	149991	227.506	ug/l	100
14) Allyl chloride	2.57	41	351195	47.716	ug/l	100
15) Acrylonitrile	2.91	53	774492	265.444	ug/l	99
16) Acetone	2.30	43	679804	215.324	ug/l	99
17) Carbon Disulfide	2.46	76	669064	49.212	ug/l	99
18) Methyl Acetate	2.59	43	358412	50.874	ug/l	99
19) Methyl tert-butyl Ether	2.97	73	712483	54.368	ug/l	100
20) Methylene Chloride	2.68	84	249256	49.229	ug/l	99
21) trans-1,2-Dichloroethene	2.96	96	229980	50.912	ug/l	99
22) Diisopropyl ether	3.54	45	780795	54.873	ug/l	97
23) Vinyl Acetate	3.49	43	3399841	288.308	ug/l	100
24) 1,1-Dichloroethane	3.42	63	447437	51.358	ug/l	99
25) 2-Butanone	4.23	43	1050468	257.458	ug/l	99
26) 2,2-Dichloropropane	4.20	77	312104	44.180	ug/l	100
27) cis-1,2-Dichloroethene	4.20	96	255564	52.755	ug/l	98
28) Bromochloromethane	4.52	49	233413	55.000	ug/l	99
29) Tetrahydrofuran	4.61	42	669555	271.300	ug/l	100
30) Chloroform	4.64	83	422977	48.930	ug/l	99
31) Cyclohexane	4.97	56	392131	50.891	ug/l	99
32) 1,1,1-Trichloroethane	4.89	97	356323	50.414	ug/l	99
36) 1,1-Dichloropropene	5.11	75	317105	49.749	ug/l	100
37) Ethyl Acetate	4.35	43	380011	50.361	ug/l	100
38) Carbon Tetrachloride	5.11	117	303195	47.766	ug/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	6.39	83	362917	51.433	ug/l	99
40) Benzene	5.36	78	964767	50.930	ug/l	100
41) Methacrylonitrile	4.51	41	206683	54.353	ug/l	100
42) 1,2-Dichloroethane	5.38	62	351226	50.216	ug/l	99
43) Isopropyl Acetate	5.52	43	583240	52.697	ug/l	100
44) Trichloroethene	6.16	130	236296	48.198	ug/l	97
45) 1,2-Dichloropropane	6.41	63	262021	49.963	ug/l	98
46) Dibromomethane	6.54	93	169755	50.369	ug/l	98
47) Bromodichloromethane	6.73	83	337160	49.472	ug/l	98
48) Methyl methacrylate	6.60	41	284249	49.300	ug/l	100
49) 1,4-Dioxane	6.59	88	120795	1075.319	ug/l	99
51) 4-Methyl-2-Pentanone	7.44	43	2046962	272.425	ug/l	99
52) Toluene	7.61	92	604261	54.929	ug/l	99
53) t-1,3-Dichloropropene	7.86	75	365611	51.508	ug/l	99
54) cis-1,3-Dichloropropene	7.25	75	414006	52.622	ug/l	96
55) 1,1,2-Trichloroethane	8.04	97	249184	51.358	ug/l	99
56) Ethyl methacrylate	8.00	69	390355	49.770	ug/l	98
57) 1,3-Dichloropropane	8.22	76	442002	52.454	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.11	63	684821	229.214	ug/l	100
59) 2-Hexanone	8.34	43	1558226	271.992	ug/l	99
60) Dibromochloromethane	8.46	129	256086	50.700	ug/l	99
61) 1,2-Dibromoethane	8.57	107	256840	51.059	ug/l	100
64) Tetrachloroethene	8.21	164	213357	50.056	ug/l	99
65) Chlorobenzene	9.10	112	622830	50.832	ug/l	100
66) 1,1,1,2-Tetrachloroethane	9.19	131	228992	50.516	ug/l	100
67) Ethyl Benzene	9.23	91	1092518	54.238	ug/l	99
68) m/p-Xylenes	9.35	106	827588	111.570	ug/l	100
69) o-Xylene	9.76	106	396594	55.933	ug/l	100
70) Styrene	9.77	104	692738	56.401	ug/l	99
71) Bromoform	9.94	173	195565	51.240	ug/l #	100
73) Isopropylbenzene	10.15	105	1077223	55.734	ug/l	99
74) N-amyl acetate	10.00	43	504937	49.509	ug/l	100
75) 1,1,2,2-Tetrachloroethane	10.44	83	424233	51.292	ug/l	99
76) 1,2,3-Trichloropropane	10.48	75	470213	64.993	ug/l	86
77) Bromobenzene	10.43	156	272876	52.883	ug/l	98
78) n-propylbenzene	10.57	91	1273746	55.119	ug/l	99
79) 2-Chlorotoluene	10.64	91	757076	54.708	ug/l	99
80) 1,3,5-Trimethylbenzene	10.75	105	929660	56.281	ug/l	100
81) trans-1,4-Dichloro-2-buten	10.48	75	470190	173.292	ug/l #	100
82) 4-Chlorotoluene	10.75	91	876472	53.883	ug/l	100
83) tert-Butylbenzene	11.08	119	874824	56.606	ug/l	100
84) 1,2,4-Trimethylbenzene	11.13	105	933803	58.030	ug/l	100
85) sec-Butylbenzene	11.30	105	1084868	55.958	ug/l	99
86) p-Isopropyltoluene	11.46	119	987737	56.194	ug/l	100
87) 1,3-Dichlorobenzene	11.40	146	496040	50.723	ug/l	100
88) 1,4-Dichlorobenzene	11.49	146	490282	48.584	ug/l	99
89) n-Butylbenzene	11.87	91	886356	47.745	ug/l	100
90) Hexachloroethane	12.12	117	178719	51.918	ug/l	100
91) 1,2-Dichlorobenzene	11.86	146	488171	52.183	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.64	75	91611	53.954	ug/l	99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082719\
Quantitation Report (Not Reviewed)

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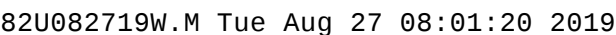
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

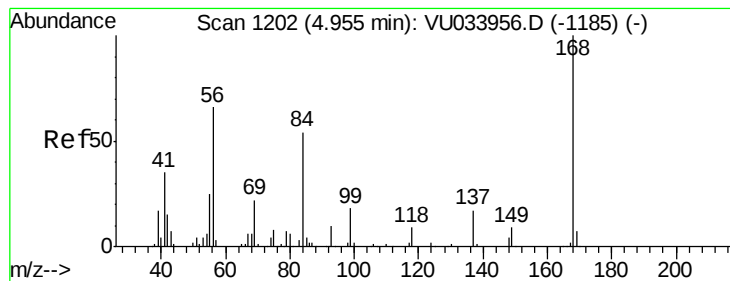
Quant Time: Aug 27 08:03:24 2019
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Quant Title : SW846 8260
QLast Update : Tue Aug 27 06:58:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.49	180	307309	45.926	ug/l	100
94) Hexachlorobutadiene	13.67	225	177008	50.628	ug/l	100
95) Naphthalene	13.73	128	963773	47.807	ug/l	99
96) 1,2,3-Trichlorobenzene	13.97	180	327587	49.682	ug/l	98

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.95 min Scan# 1202

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

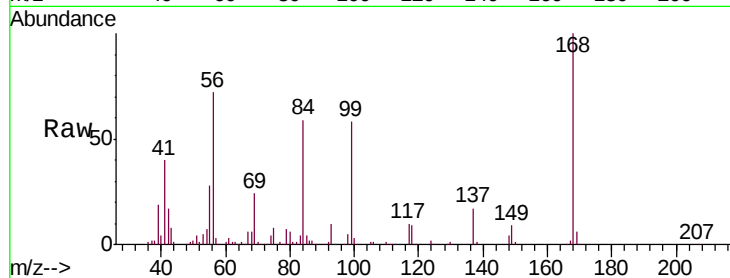
VSTDCCC050EC

Tgt Ion:168 Resp: 369099

Ion Ratio Lower Upper

168 100

99 58.1 45.5 68.3



Abundance Ion 167.90 (167.60 to 168.60): VU033970.D (-1185) (-)

Ion 98.90 (98.60 to 99.60): VU033970.D (-1185) (-)

4.95

150000

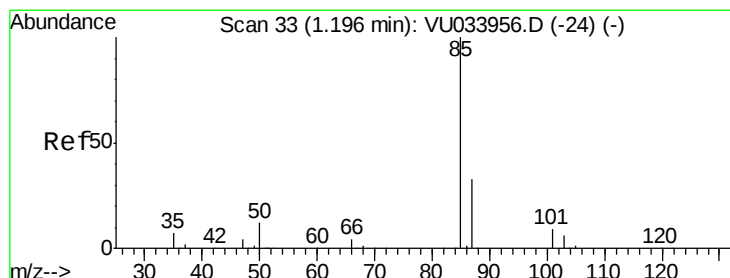
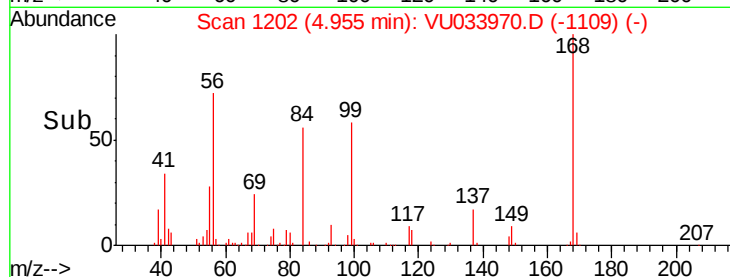
100000

50000

0

4.90 5.00 5.10

Time-->



#2

Dichlorodifluoromethane

Concen: 52.291 ug/l

RT: 1.20 min Scan# 33

Delta R.T. -0.00 min

Lab File: VU033970.D

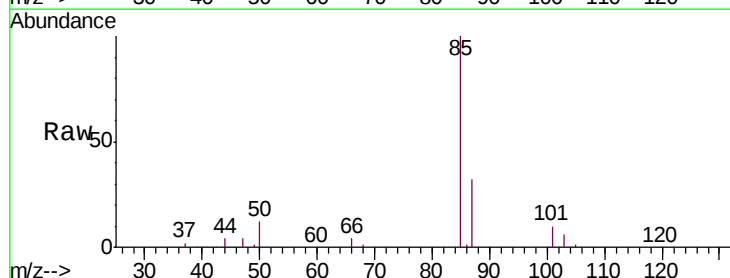
Acq: 27 Aug 2019 01:00

Tgt Ion: 85 Resp: 225372

Ion Ratio Lower Upper

85 100

87 31.5 16.3 48.9



Abundance Ion 84.90 (84.60 to 85.60): VU033970.D (-1) (-)

Ion 86.90 (86.60 to 87.60): VU033970.D (-1) (-)

1.20

250000

200000

150000

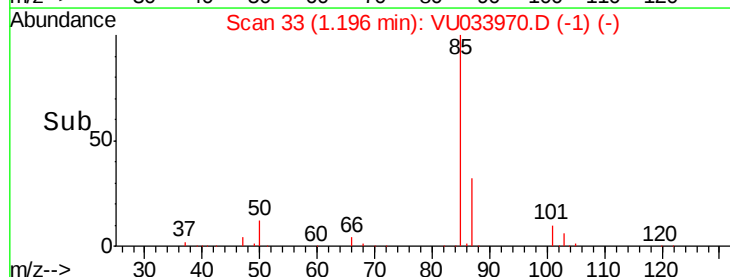
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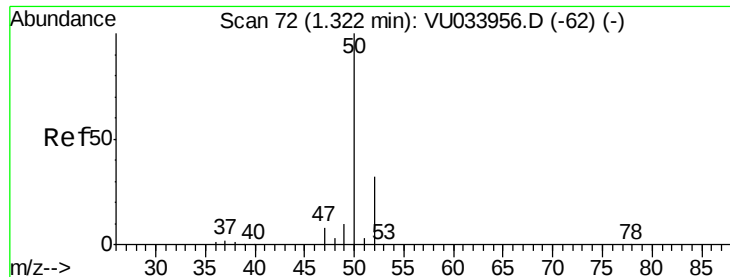
50000

0

1.15 1.20 1.25

Time-->





#3

Chloromethane

Concen: 55.111 ug/l

RT: 1.32 min Scan# 71

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

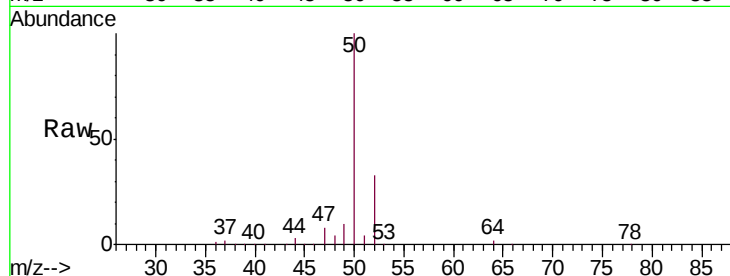
VSTDCCC050EC

Tgt Ion: 50 Resp: 293833

Ion Ratio Lower Upper

50 100

52 33.0 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VU033970.D (-1) (-)

Ion 51.90 (51.60 to 52.60): VU033970.D (-1) (-)

1.32

300000

250000

200000

150000

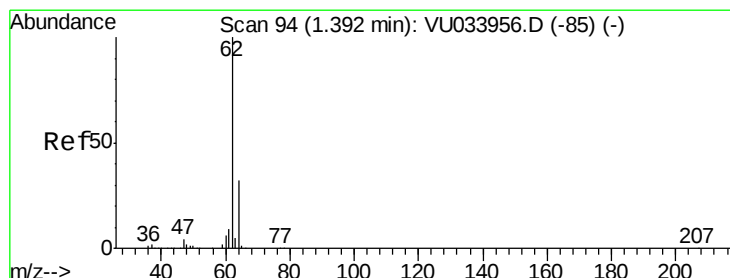
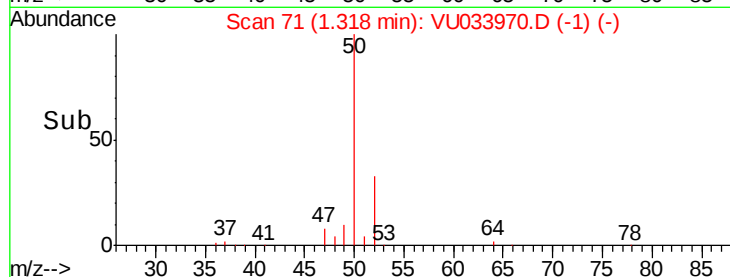
100000

50000

0

1.30 1.35

Time-->



#4

Vinyl Chloride

Concen: 51.472 ug/l

RT: 1.39 min Scan# 94

Delta R.T. -0.00 min

Lab File: VU033970.D

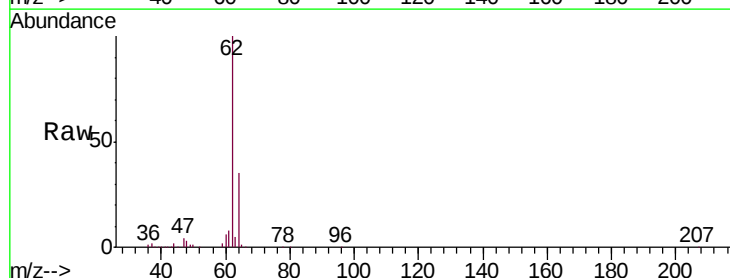
Acq: 27 Aug 2019 01:00

Tgt Ion: 62 Resp: 299322

Ion Ratio Lower Upper

62 100

64 32.4 25.3 37.9



Abundance Ion 61.90 (61.60 to 62.60): VU033970.D (-1) (-)

Ion 63.90 (63.60 to 64.60): VU033970.D (-1) (-)

1.39

300000

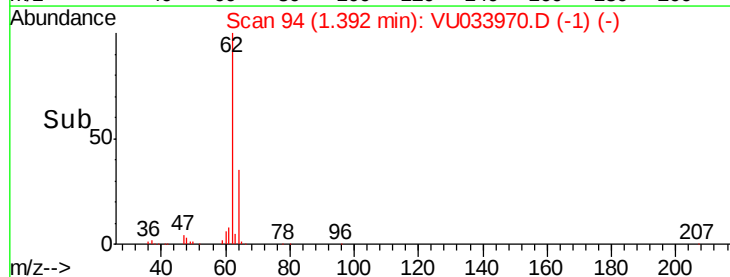
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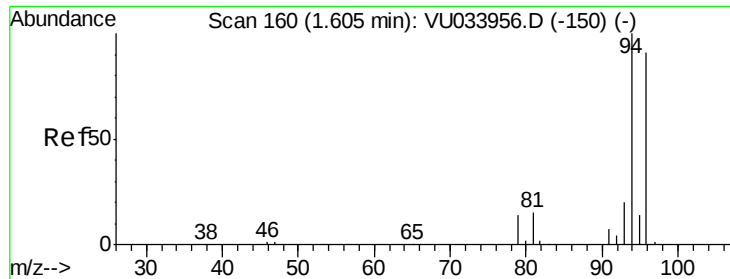
100000

0

1.35 1.40 1.45

Time-->

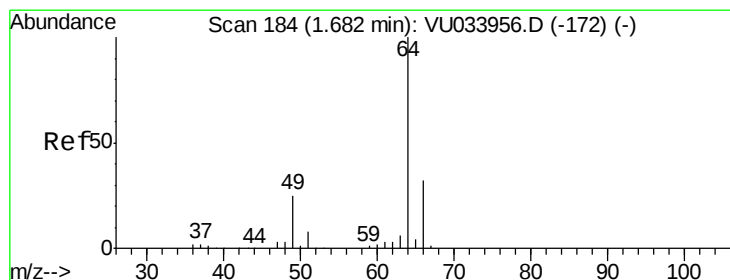
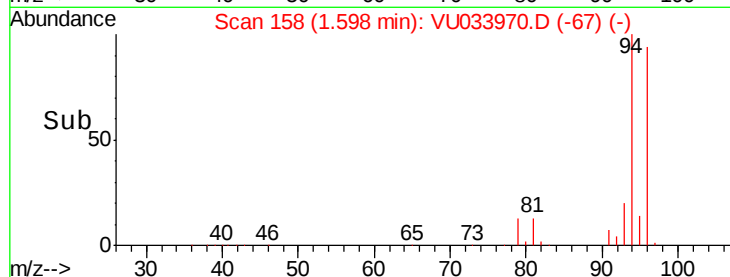
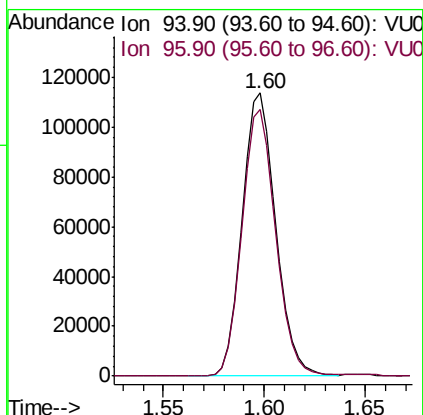
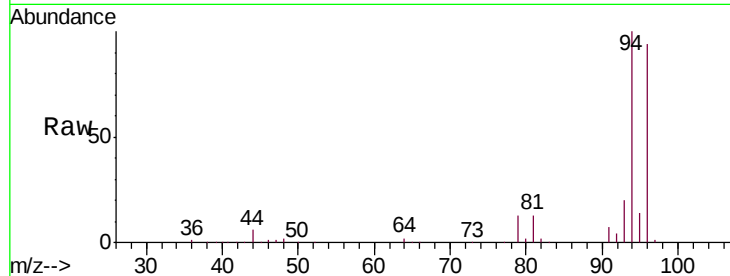




#5
Bromomethane
Concen: 51.124 ug/l
RT: 1.60 min Scan# 158
Delta R.T. -0.01 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

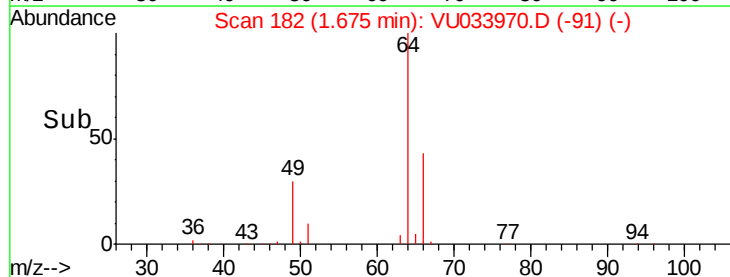
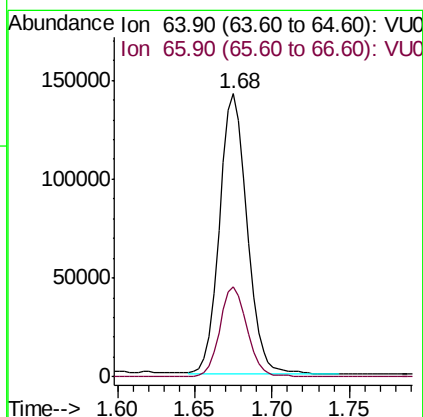
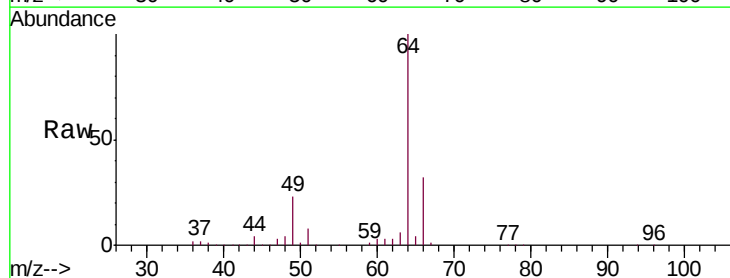
Instrument :
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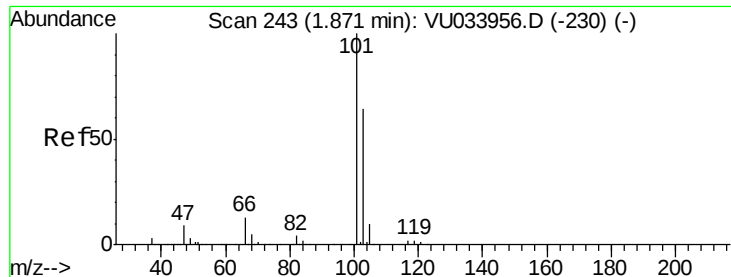
Tgt Ion: 94 Resp: 132526
Ion Ratio Lower Upper
94 100
96 94.3 73.2 109.8



#6
Chloroethane
Concen: 47.844 ug/l
RT: 1.68 min Scan# 182
Delta R.T. -0.01 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 64 Resp: 175383
Ion Ratio Lower Upper
64 100
66 32.3 25.1 37.7



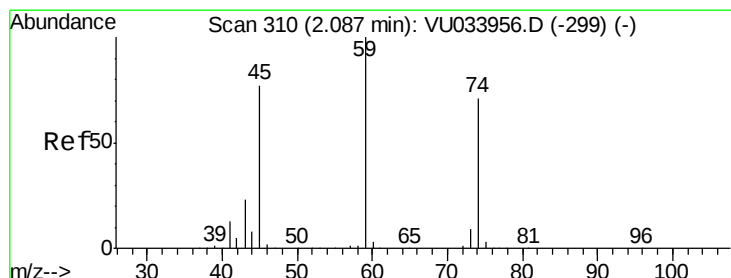
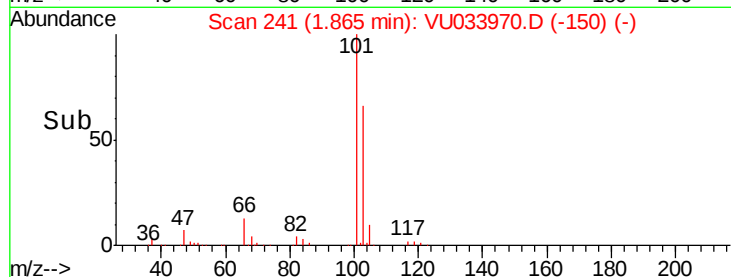
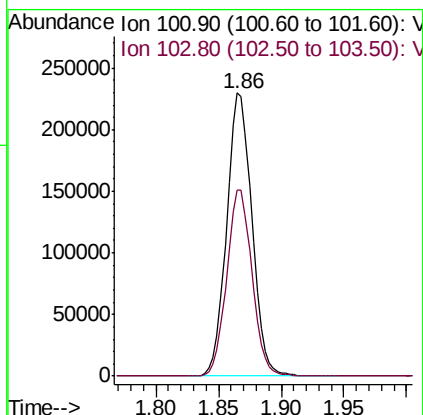
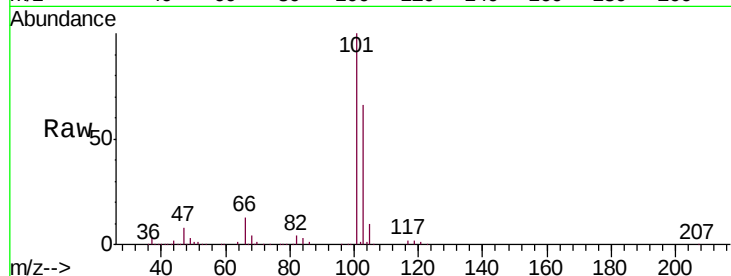


#7

Trichlorofluoromethane
Concen: 46.241 ug/l
RT: 1.86 min Scan# 241
Delta R.T. -0.01 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

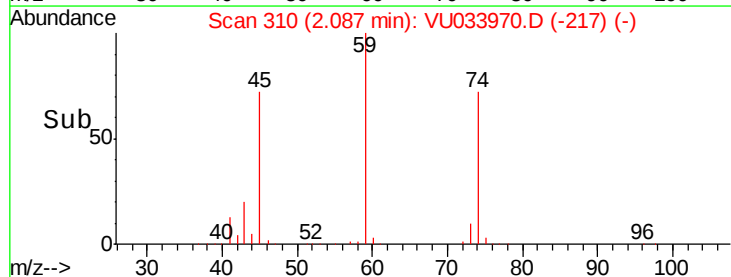
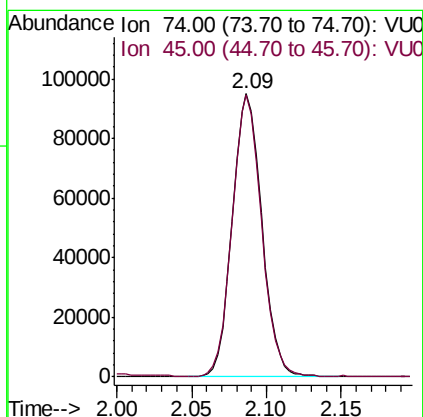
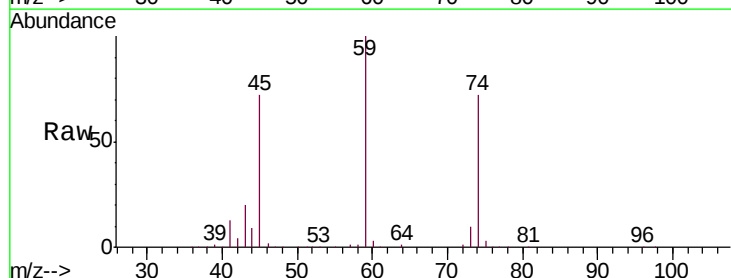
Tgt Ion:101 Resp: 320116
Ion Ratio Lower Upper
101 100
103 65.9 51.5 77.3

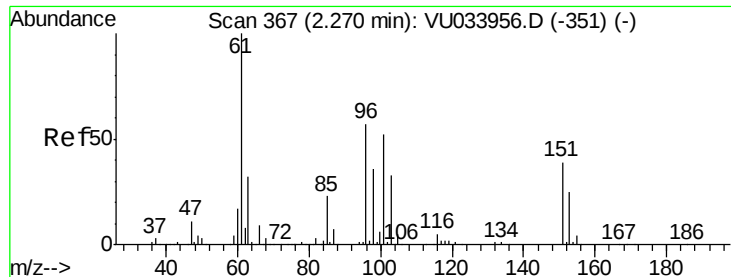


#8

Diethyl Ether
Concen: 44.042 ug/l
RT: 2.09 min Scan# 310
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 74 Resp: 130988
Ion Ratio Lower Upper
74 100
45 98.3 53.9 161.7





#9

1,1,2-Trichlorotrifluoroethane

Concen: 50.805 ug/l

RT: 2.27 min Scan# 366

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

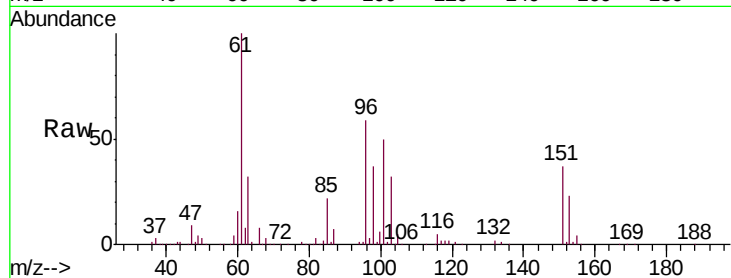
Tgt Ion:101 Resp: 203145

Ion Ratio Lower Upper

101 100

85 43.1 35.0 52.6

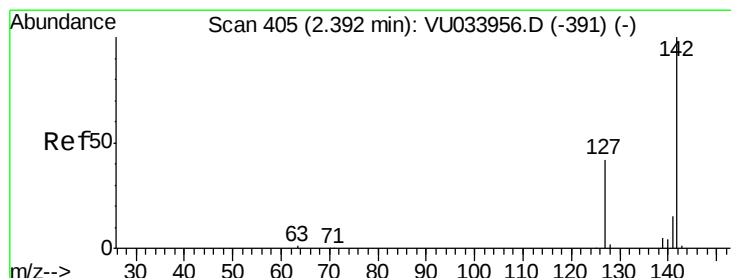
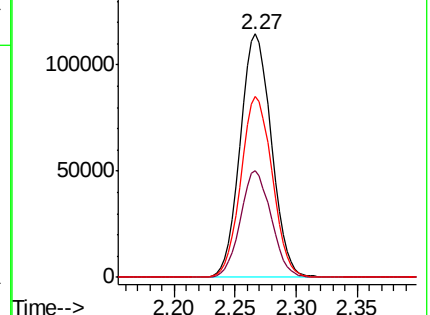
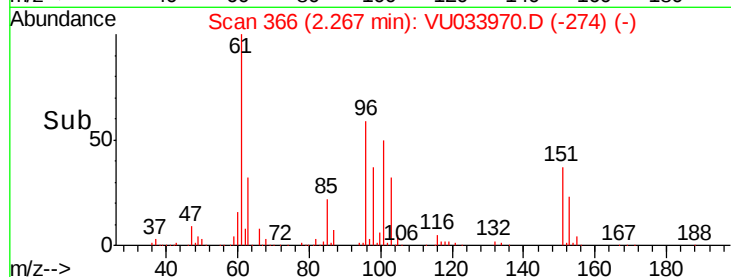
151 74.6 57.9 86.9



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VU0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 54.981 ug/l

RT: 2.39 min Scan# 404

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

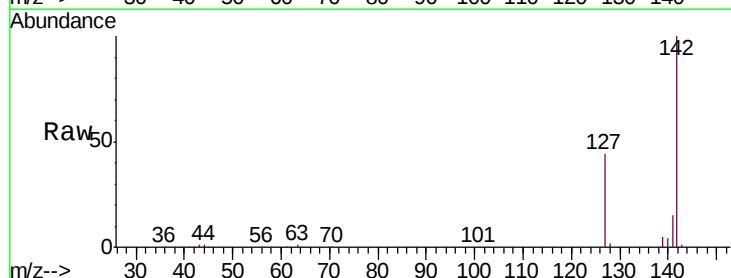
Tgt Ion:142 Resp: 316826

Ion Ratio Lower Upper

142 100

127 44.0 34.3 51.5

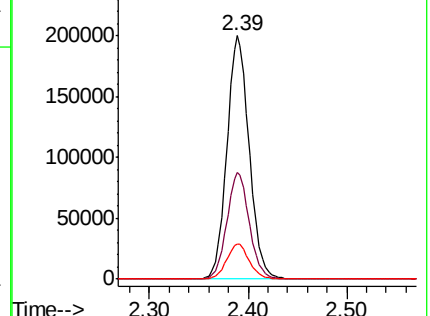
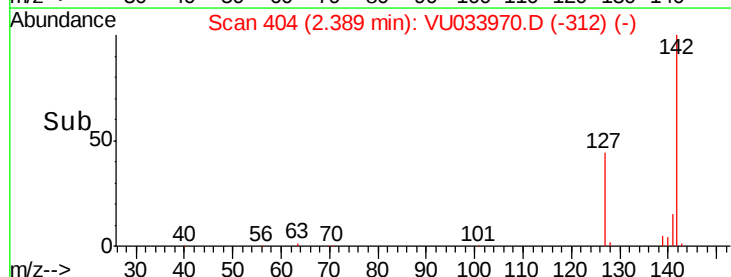
141 14.6 11.8 17.6

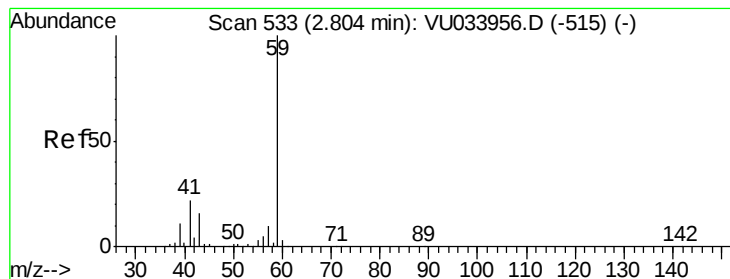


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



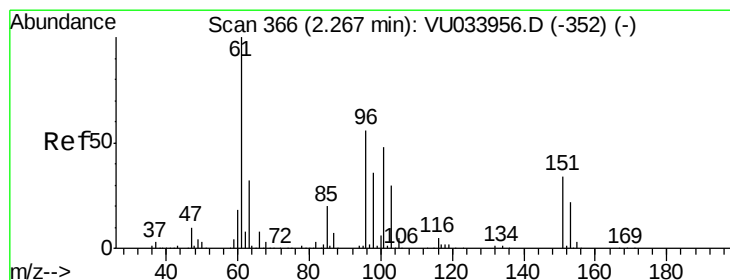
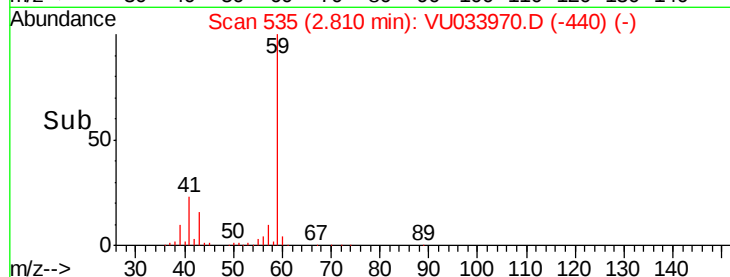
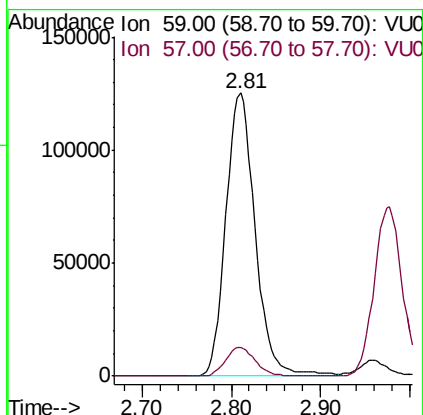
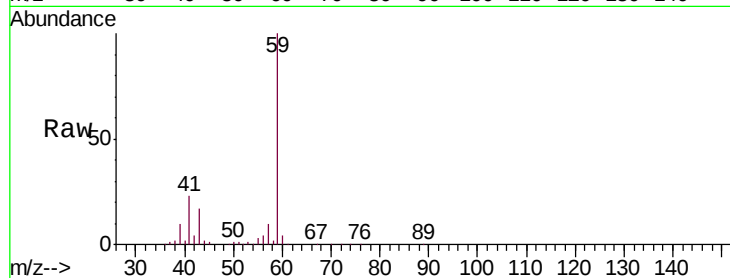


#11

Tert butyl alcohol
 Concen: 257.650 ug/l
 RT: 2.81 min Scan# 535
 Delta R.T. 0.01 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

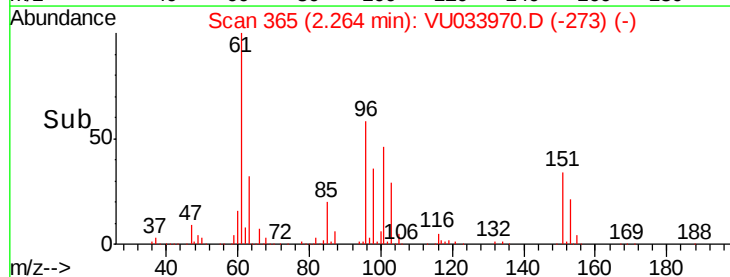
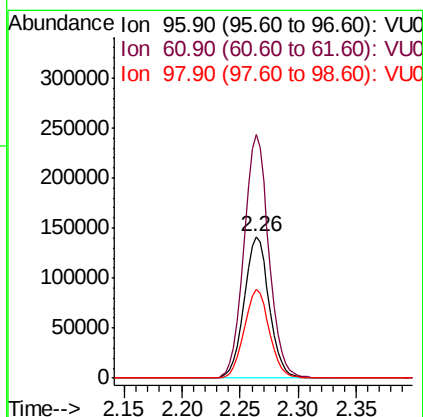
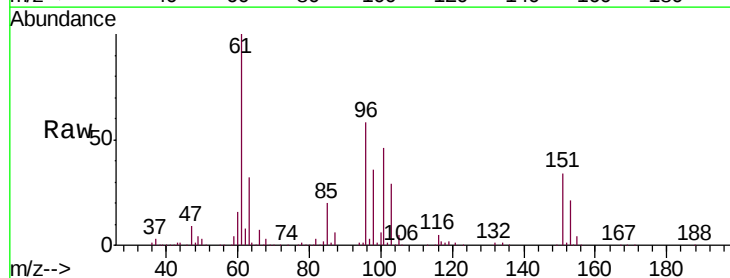
Tgt Ion: 59 Resp: 285630
 Ion Ratio Lower Upper
 59 100
 57 10.4 8.2 12.2

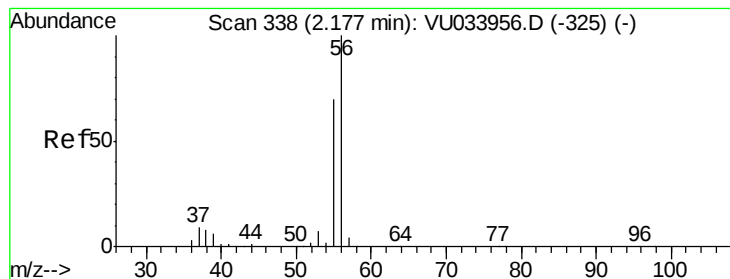


#12

1,1-Dichloroethene
 Concen: 51.767 ug/l
 RT: 2.26 min Scan# 365
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 96 Resp: 212243
 Ion Ratio Lower Upper
 96 100
 61 171.9 142.3 213.5
 98 62.6 51.0 76.6





#13

Acrolein

Concen: 227.506 ug/l

RT: 2.18 min Scan# 338

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

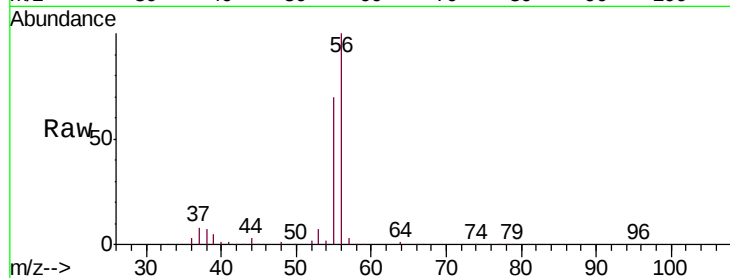
VSTDCCC050EC

Tgt Ion: 56 Resp: 149991

Ion Ratio Lower Upper

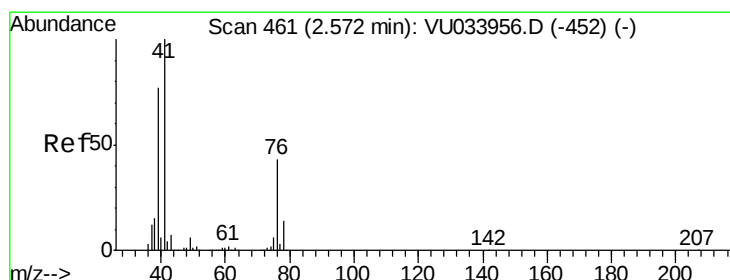
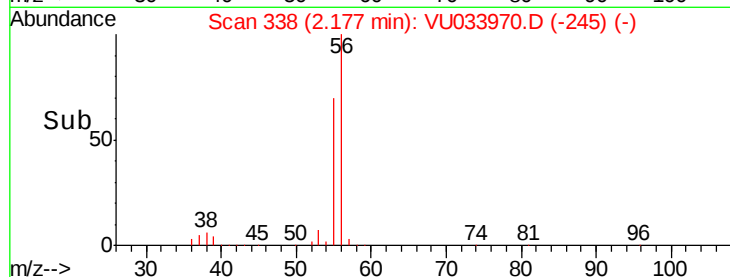
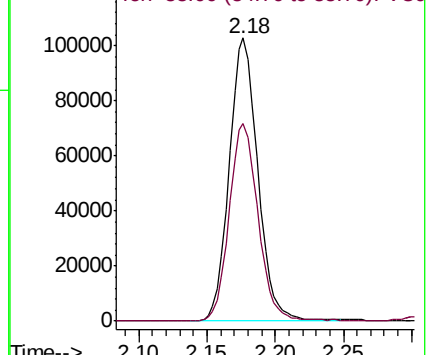
56 100

55 70.3 56.3 84.5



Abundance Ion 56.00 (55.70 to 56.70): VU033970.D (-245) (-)

Ion 55.00 (54.70 to 55.70): VU033970.D (-245) (-)



#14

Allyl chloride

Concen: 47.716 ug/l

RT: 2.57 min Scan# 461

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

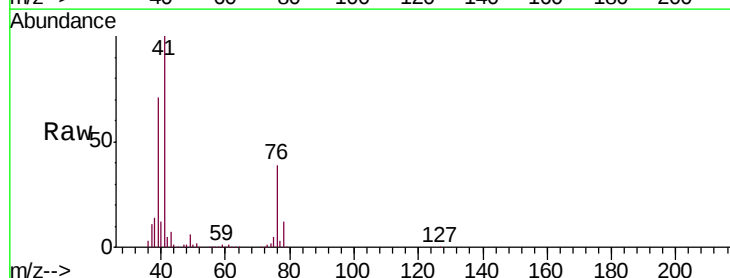
Tgt Ion: 41 Resp: 351195

Ion Ratio Lower Upper

41 100

39 70.6 56.4 84.6

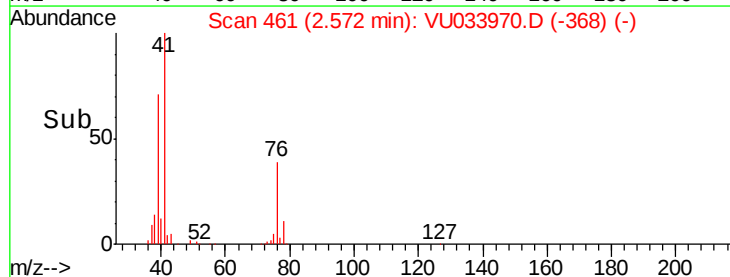
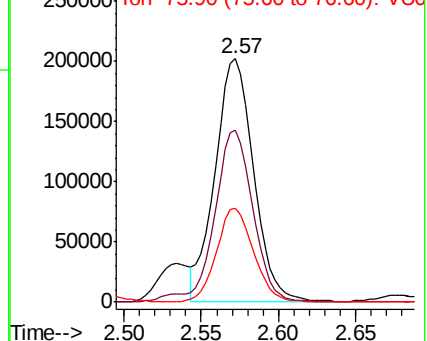
76 36.5 29.2 43.8

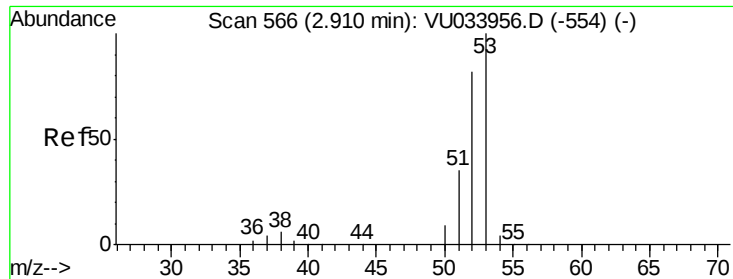


Abundance Ion 41.00 (40.70 to 41.70): VU033970.D (-368) (-)

Ion 39.00 (38.70 to 39.70): VU033970.D (-368) (-)

Ion 75.90 (75.60 to 76.60): VU033970.D (-368) (-)

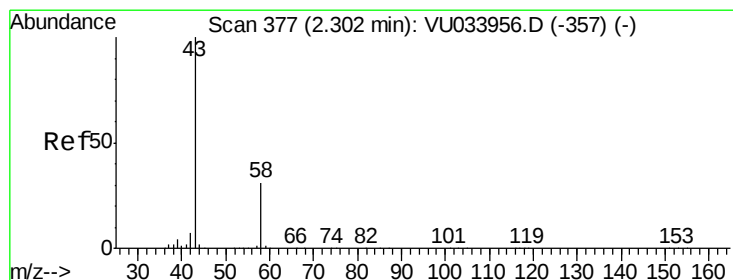
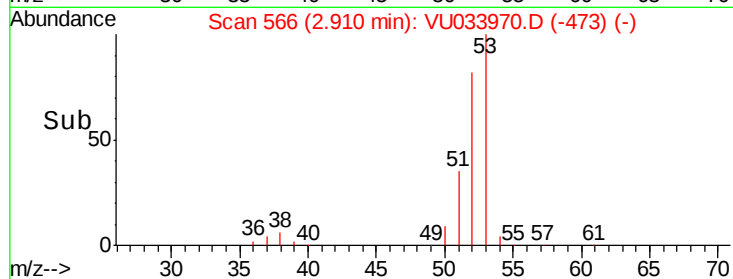
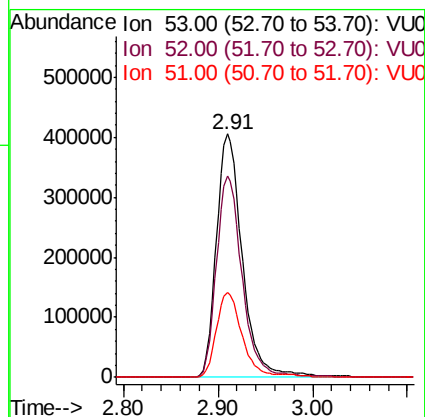
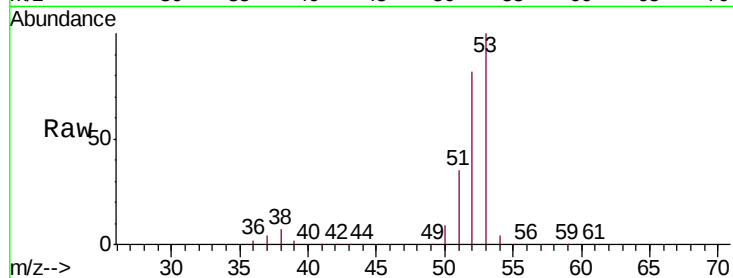




#15
Acrylonitrile
Concen: 265.444 ug/l
RT: 2.91 min Scan# 566
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

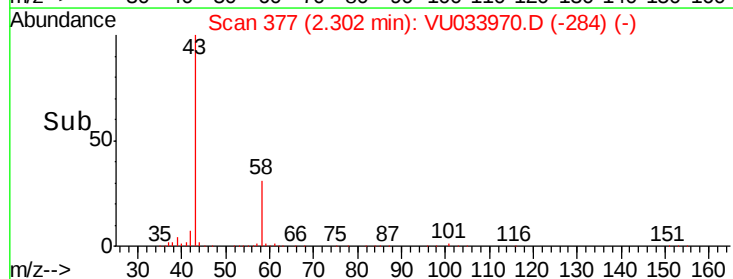
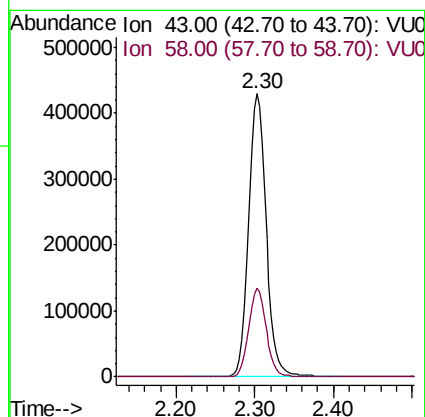
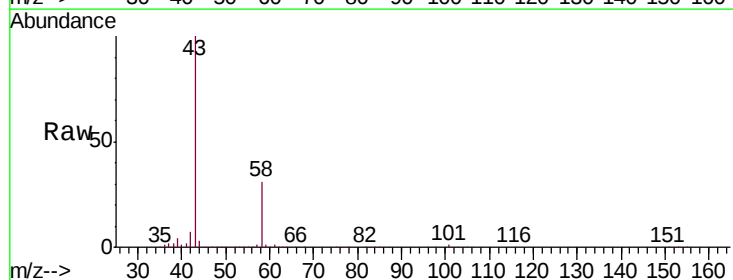
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

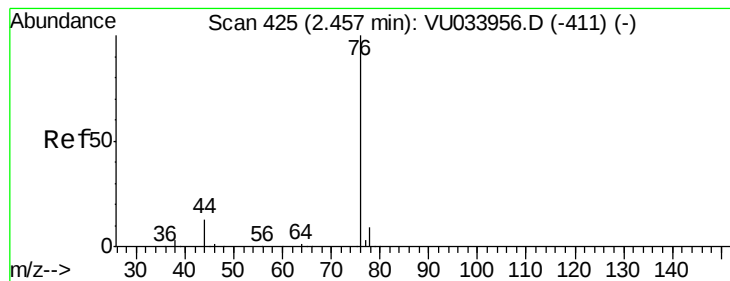
Tgt Ion: 53 Resp: 774492
Ion Ratio Lower Upper
53 100
52 82.4 65.2 97.8
51 35.4 28.6 43.0



#16
Acetone
Concen: 215.324 ug/l
RT: 2.30 min Scan# 377
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 43 Resp: 679804
Ion Ratio Lower Upper
43 100
58 31.3 24.5 36.7





#17

Carbon Disulfide

Concen: 49.212 ug/l

RT: 2.46 min Scan# 425

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

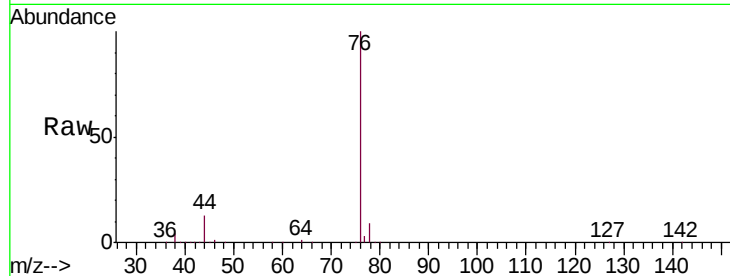
VSTDCCC050EC

Tgt Ion: 76 Resp: 669064

Ion Ratio Lower Upper

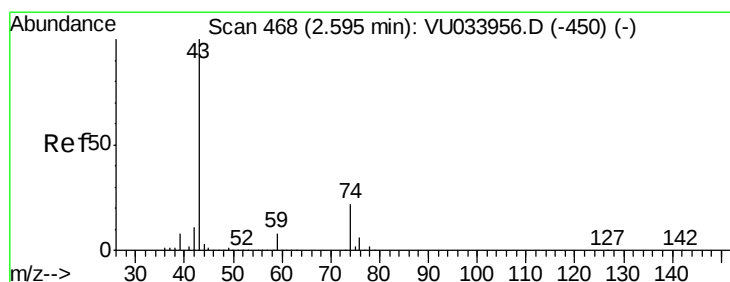
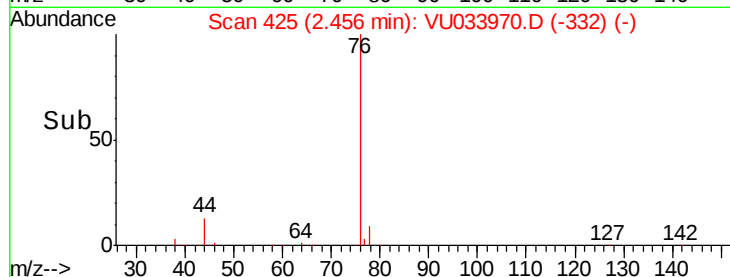
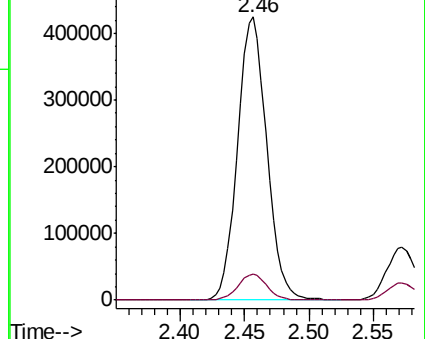
76 100

78 9.0 7.0 10.4



Abundance Ion 75.90 (75.60 to 76.60): VU033970.D (-332) (-)

Ion 77.90 (77.60 to 78.60): VU033970.D (-332) (-)



#18

Methyl Acetate

Concen: 50.874 ug/l

RT: 2.59 min Scan# 468

Delta R.T. -0.00 min

Lab File: VU033970.D

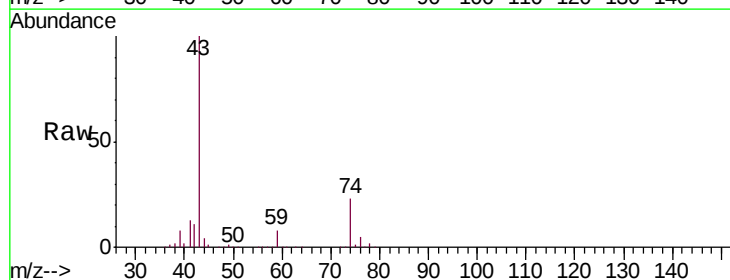
Acq: 27 Aug 2019 01:00

Tgt Ion: 43 Resp: 358412

Ion Ratio Lower Upper

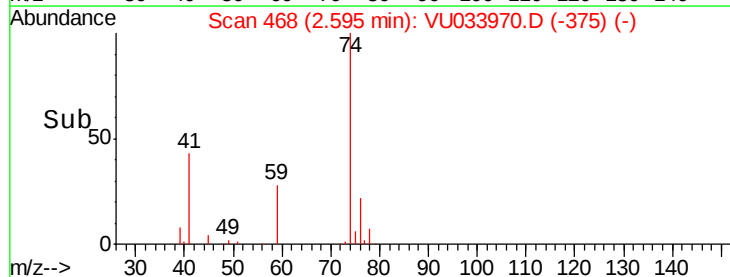
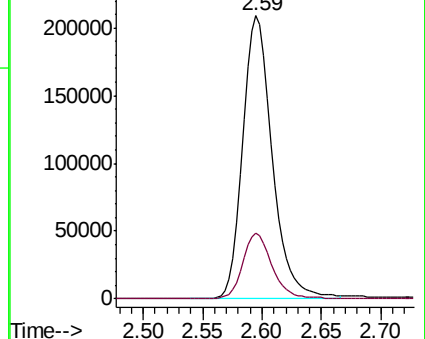
43 100

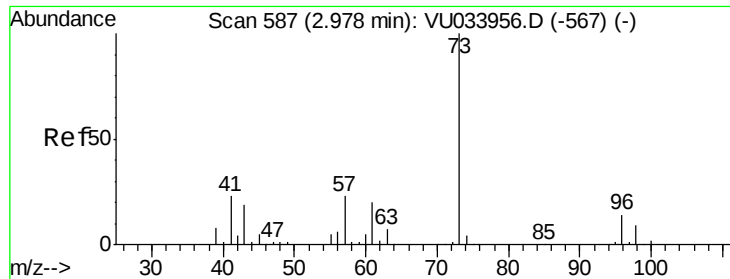
74 23.3 18.2 27.2



Abundance Ion 43.00 (42.70 to 43.70): VU033970.D (-375) (-)

Ion 74.00 (73.70 to 74.70): VU033970.D (-375) (-)

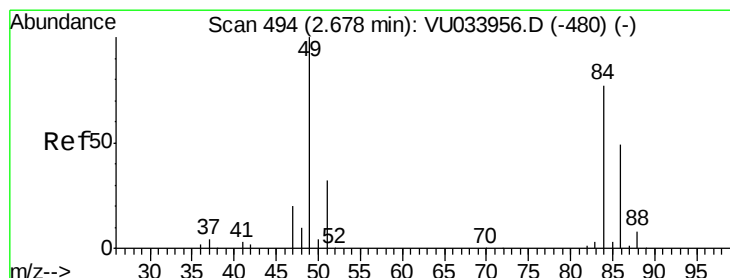
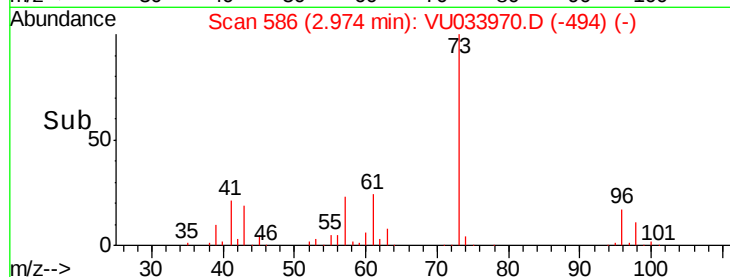
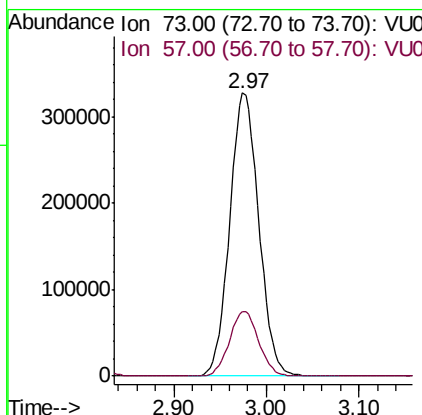
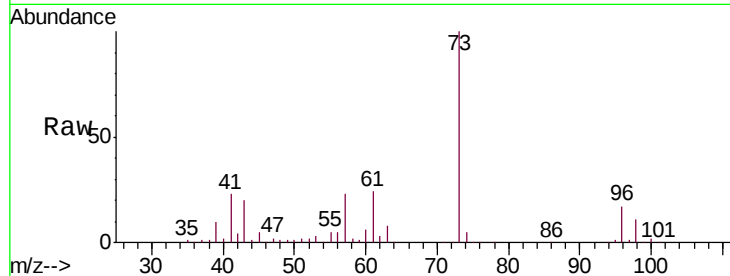




#19
Methyl tert-butyl Ether
Concen: 54.368 ug/l
RT: 2.97 min Scan# 586
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

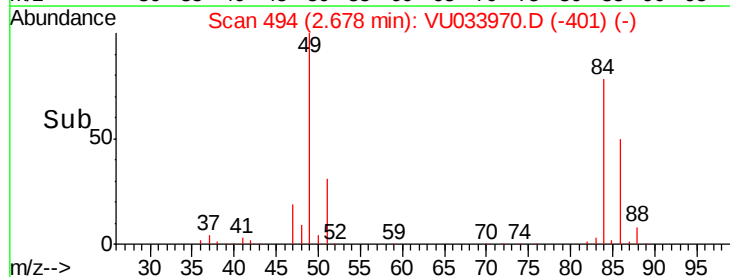
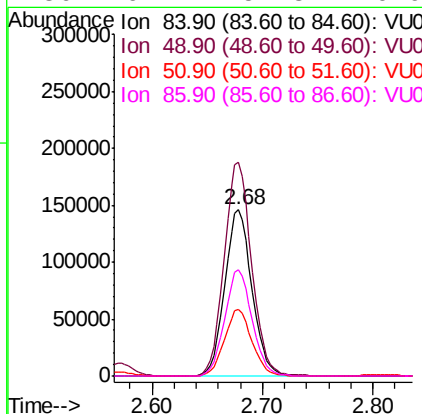
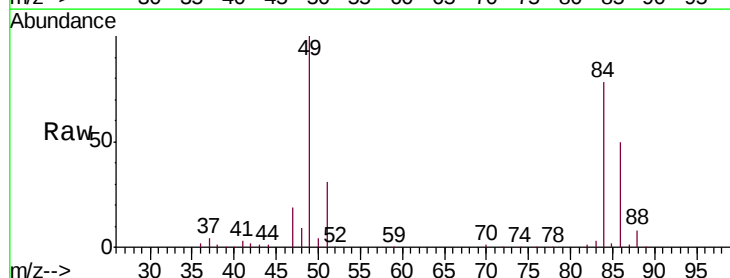
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

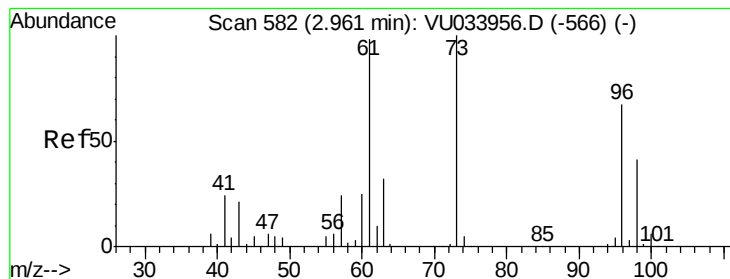
Tgt Ion: 73 Resp: 712483
Ion Ratio Lower Upper
73 100
57 22.7 18.3 27.5



#20
Methylene Chloride
Concen: 49.229 ug/l
RT: 2.68 min Scan# 494
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 84 Resp: 249256
Ion Ratio Lower Upper
84 100
49 128.5 104.1 156.1
51 40.1 33.0 49.6
86 64.1 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 50.912 ug/l

RT: 2.96 min Scan# 581

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

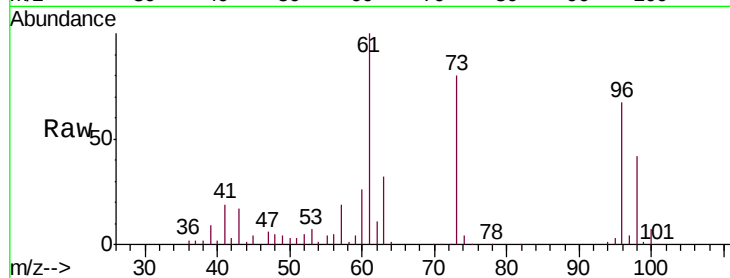
Tgt Ion: 96 Resp: 229980

Ion Ratio Lower Upper

96 100

61 149.4 117.8 176.8

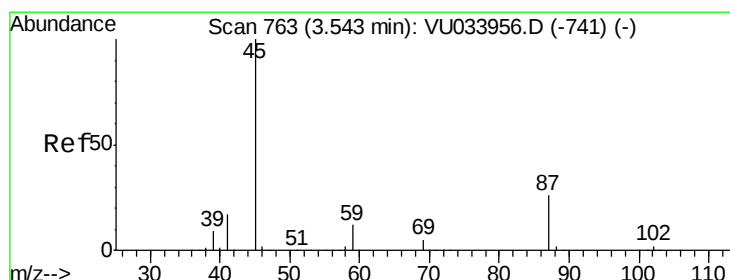
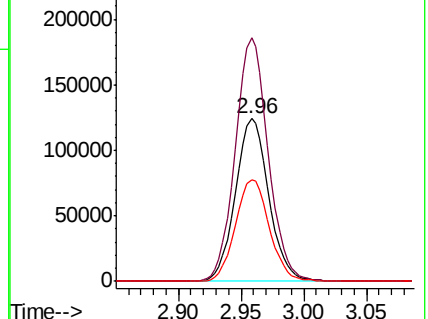
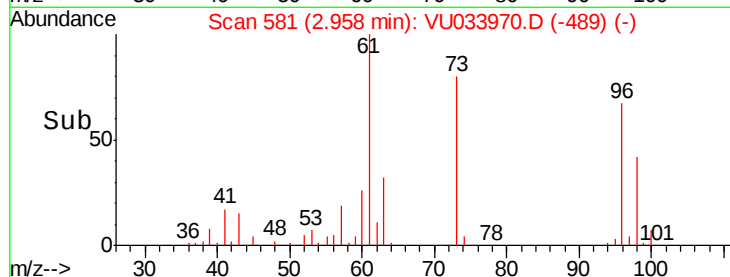
98 62.5 49.8 74.8



Abundance Ion 95.90 (95.60 to 96.60): VU033970.D (-489) (-)

Ion 60.90 (60.60 to 61.60): VU033970.D (-489) (-)

Ion 97.90 (97.60 to 98.60): VU033970.D (-489) (-)



#22

Diisopropyl ether

Concen: 54.873 ug/l

RT: 3.54 min Scan# 763

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Tgt Ion: 45 Resp: 780795

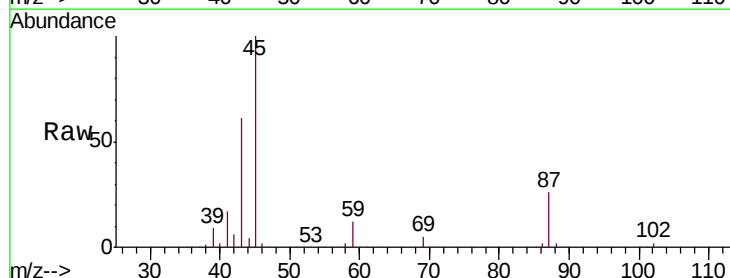
Ion Ratio Lower Upper

45 100

43 60.6 50.6 76.0

87 25.9 21.2 31.8

59 11.6 9.6 14.4

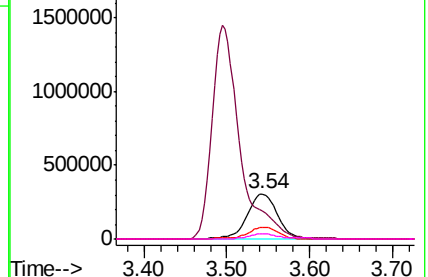
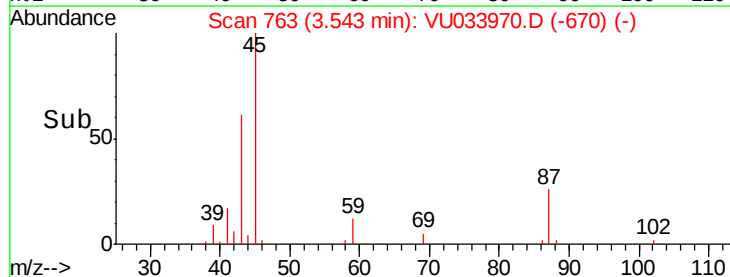


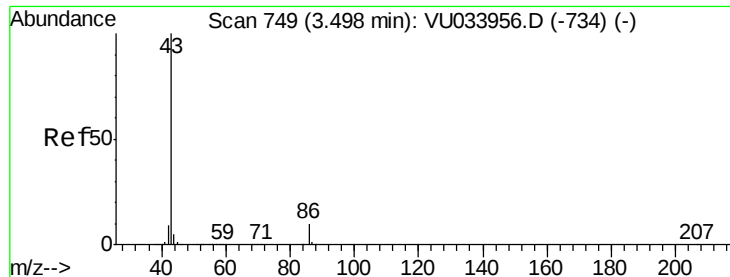
Abundance Ion 45.00 (44.70 to 45.70): VU033970.D (-670) (-)

Ion 43.00 (42.70 to 43.70): VU033970.D (-670) (-)

Ion 87.00 (86.70 to 87.70): VU033970.D (-670) (-)

Ion 59.00 (58.70 to 59.70): VU033970.D (-670) (-)





#23

Vinyl Acetate

Concen: 288.308 ug/l

RT: 3.49 min Scan# 748

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

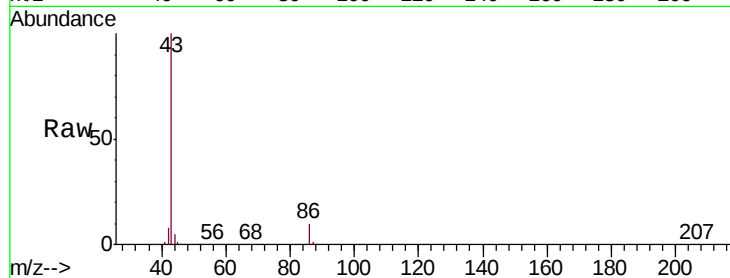
VSTDCCC050EC

Tgt Ion: 43 Resp: 3399841

Ion Ratio Lower Upper

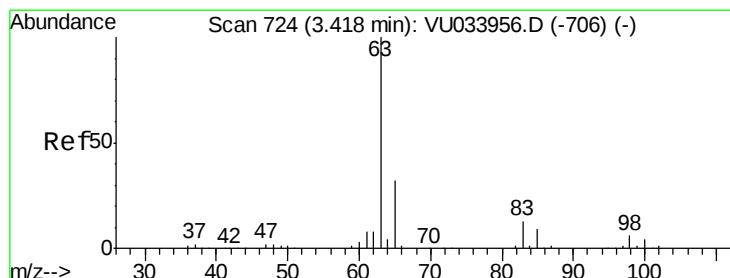
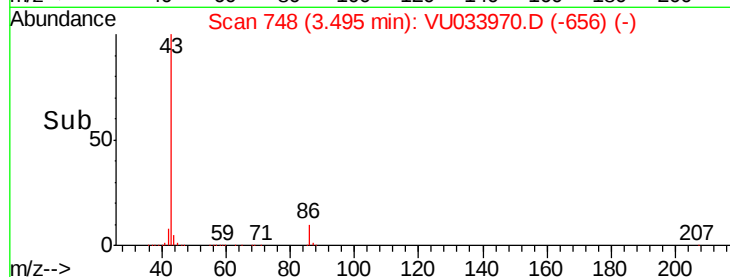
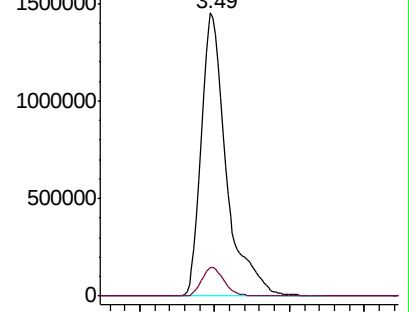
43 100

86 10.2 8.2 12.4



Abundance Ion 43.00 (42.70 to 43.70): VU033970.D (-656) (-)

Ion 86.00 (85.70 to 86.70): VU033970.D (-656) (-)



#24

1,1-Dichloroethane

Concen: 51.358 ug/l

RT: 3.42 min Scan# 724

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

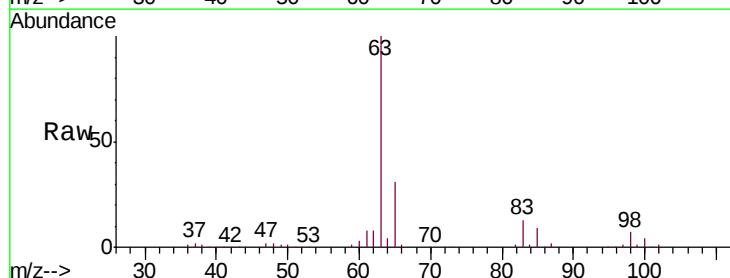
Tgt Ion: 63 Resp: 447437

Ion Ratio Lower Upper

63 100

98 6.7 3.2 9.6

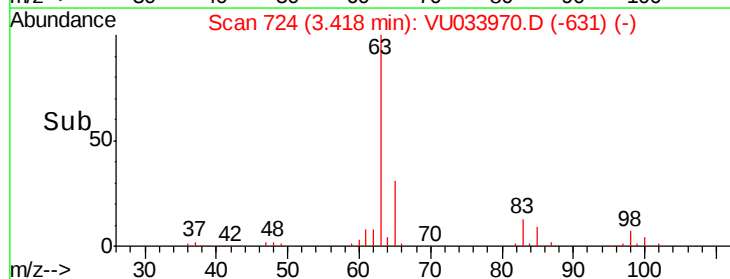
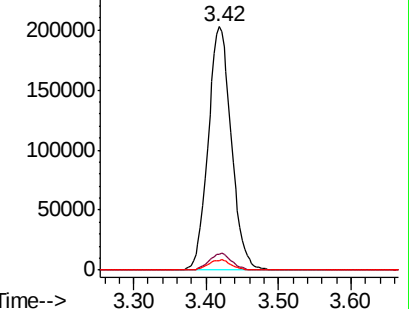
100 4.1 2.1 6.5

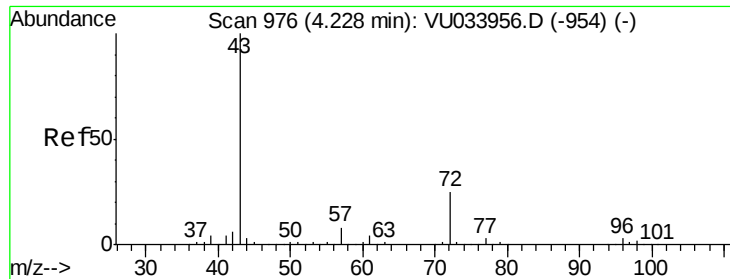


Abundance Ion 62.90 (62.60 to 63.60): VU033970.D (-631) (-)

Ion 97.90 (97.60 to 98.60): VU033970.D (-631) (-)

Ion 99.90 (99.60 to 100.60): VU033970.D (-631) (-)





#25

2-Butanone

Concen: 257.458 ug/l

RT: 4.23 min Scan# 976

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

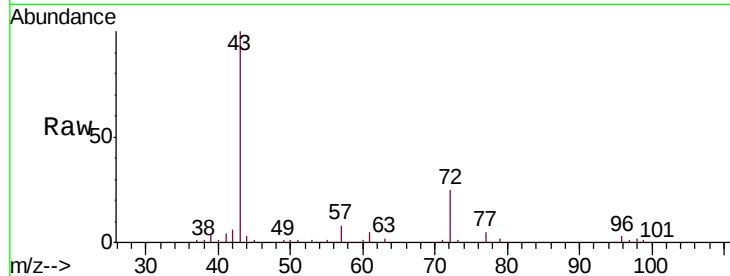
VSTDCCC050EC

Tgt Ion: 43 Resp: 1050468

Ion Ratio Lower Upper

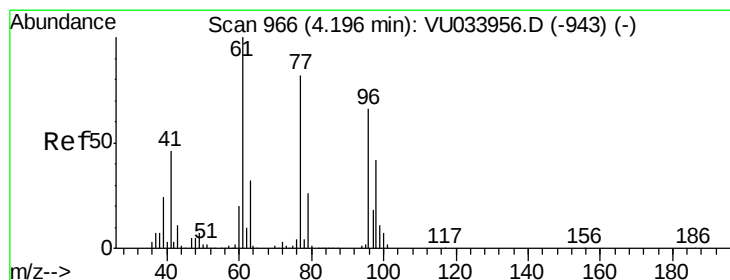
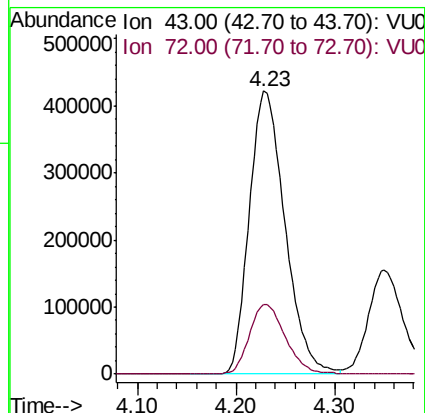
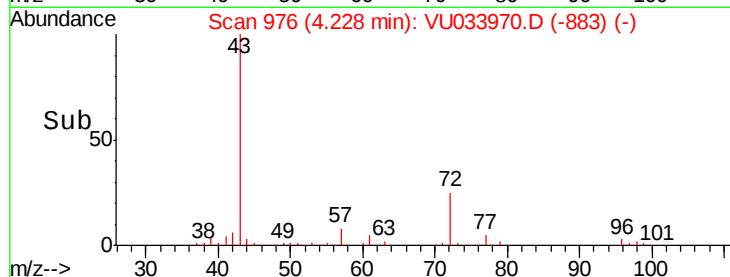
43 100

72 24.7 20.3 30.5



Abundance Ion 43.00 (42.70 to 43.70): VU033970.D (-883) (-)

Ion 72.00 (71.70 to 72.70): VU033970.D (-883) (-)



#26

2,2-Dichloropropane

Concen: 44.180 ug/l

RT: 4.20 min Scan# 966

Delta R.T. -0.00 min

Lab File: VU033970.D

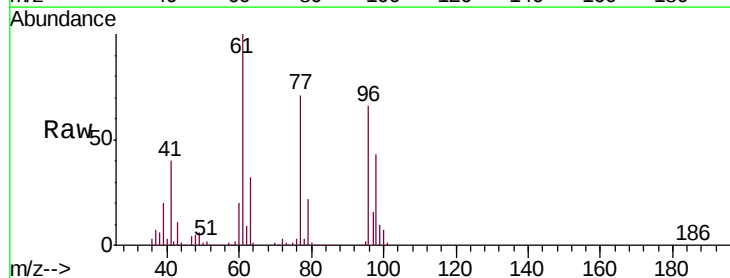
Acq: 27 Aug 2019 01:00

Tgt Ion: 77 Resp: 312104

Ion Ratio Lower Upper

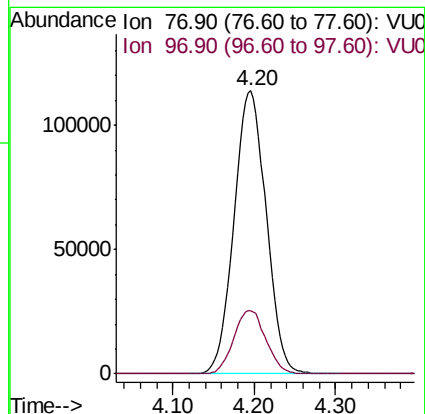
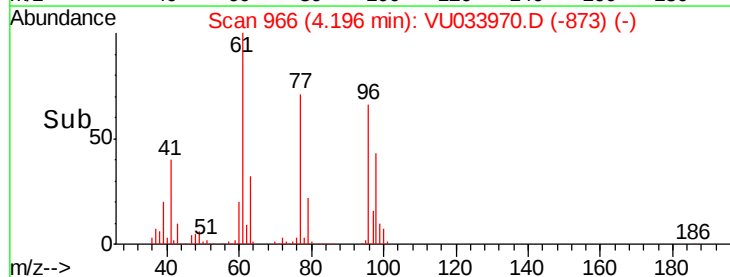
77 100

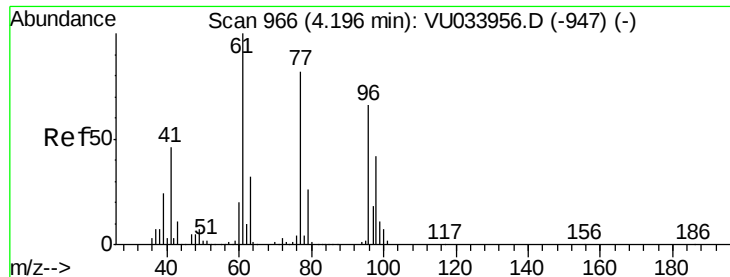
97 22.4 11.1 33.3



Abundance Ion 76.90 (76.60 to 77.60): VU033970.D (-873) (-)

Ion 96.90 (96.60 to 97.60): VU033970.D (-873) (-)



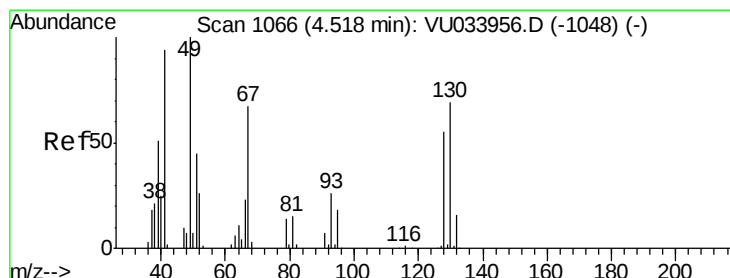
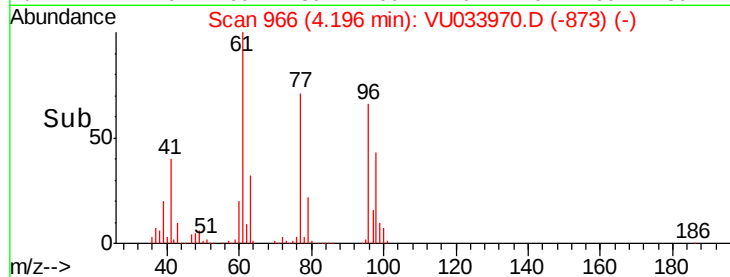
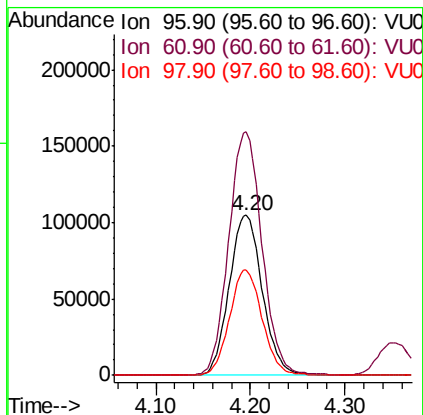
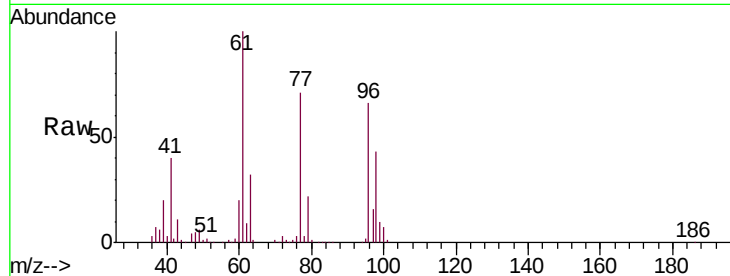


#27

cis-1,2-Dichloroethene
 Concen: 52.755 ug/l
 RT: 4.20 min Scan# 966
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

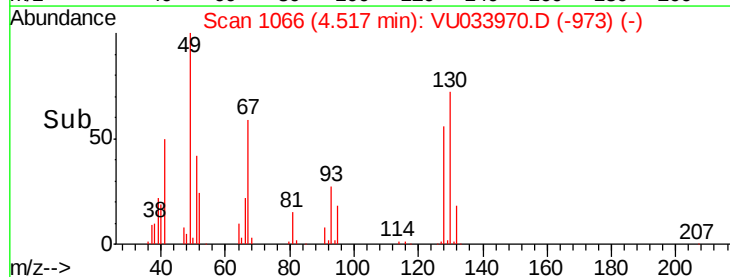
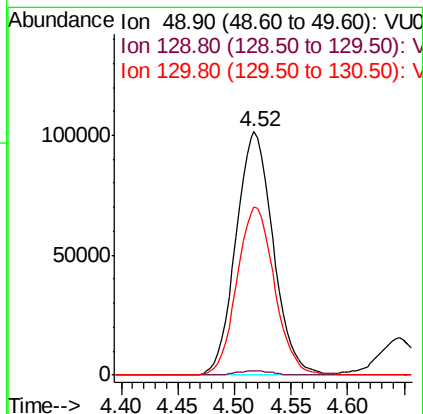
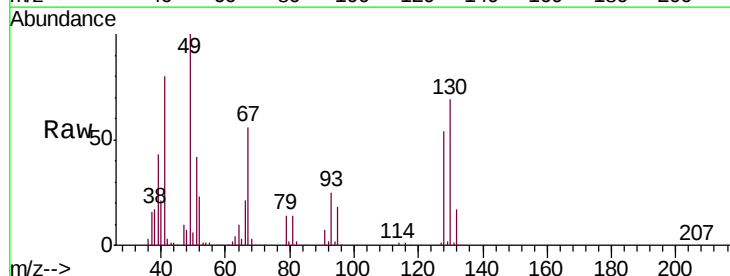
Tgt Ion: 96 Resp: 255564
 Ion Ratio Lower Upper
 96 100
 61 152.9 0.0 312.2
 98 64.9 0.0 129.4

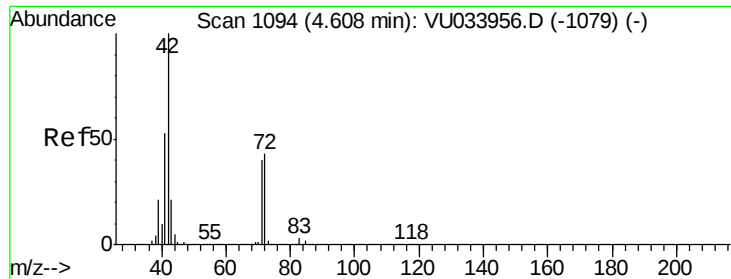


#28

Bromochloromethane
 Concen: 55.000 ug/l
 RT: 4.52 min Scan# 1066
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 49 Resp: 233413
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 3.6
 130 69.6 56.2 84.4





#29

Tetrahydrofuran

Concen: 271.300 ug/l

RT: 4.61 min Scan# 1094

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

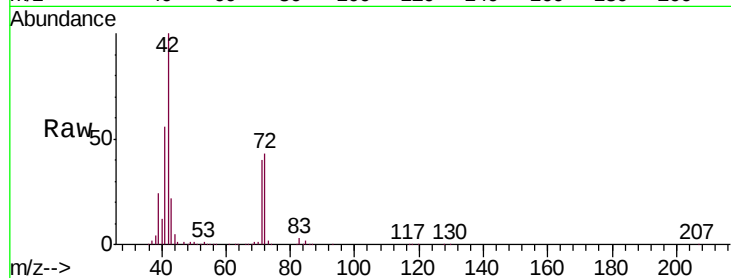
Tgt Ion: 42 Resp: 669555

Ion Ratio Lower Upper

42 100

72 43.2 34.6 52.0

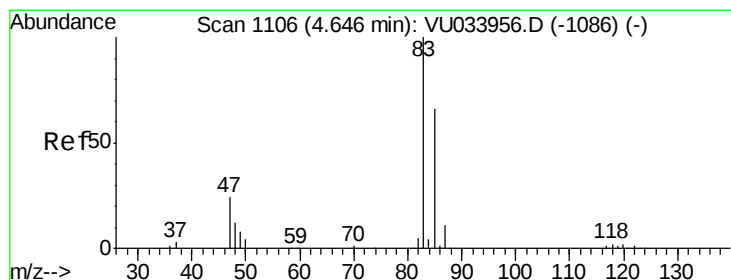
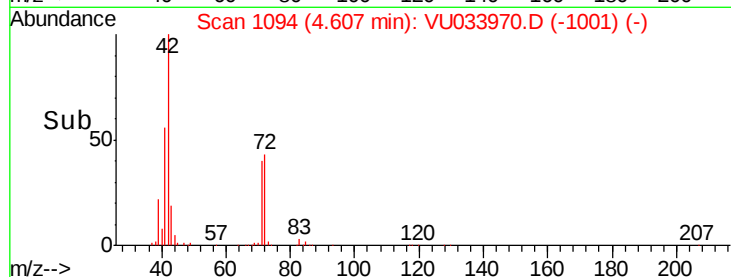
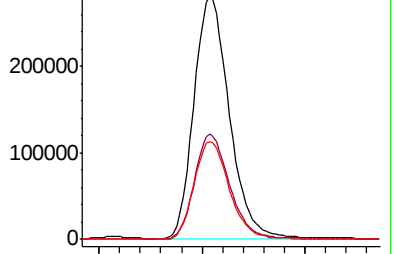
71 40.4 32.1 48.1



Abundance Ion 42.00 (41.70 to 42.70): VU033956.D (-1079) (-)

Ion 72.00 (71.70 to 72.70): VU033956.D (-1079) (-)

Ion 71.00 (70.70 to 71.70): VU033956.D (-1079) (-)



#30

Chloroform

Concen: 48.930 ug/l

RT: 4.64 min Scan# 1105

Delta R.T. -0.00 min

Lab File: VU033970.D

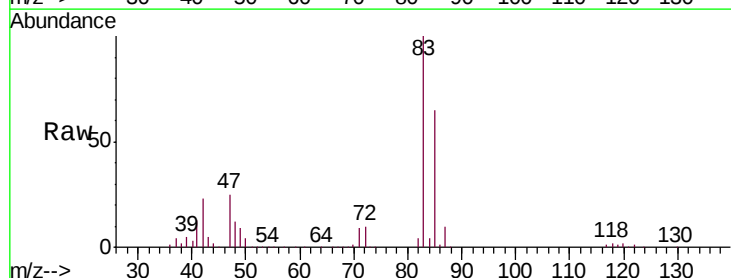
Acq: 27 Aug 2019 01:00

Tgt Ion: 83 Resp: 422977

Ion Ratio Lower Upper

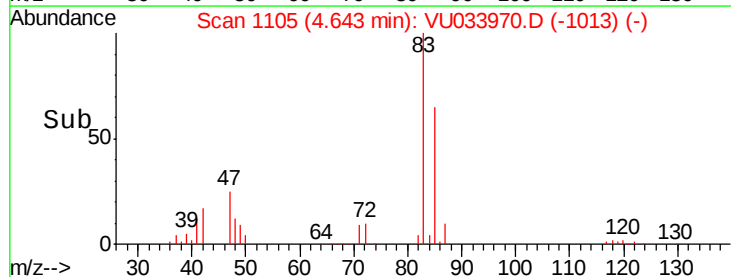
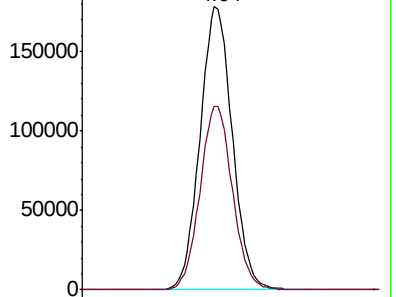
83 100

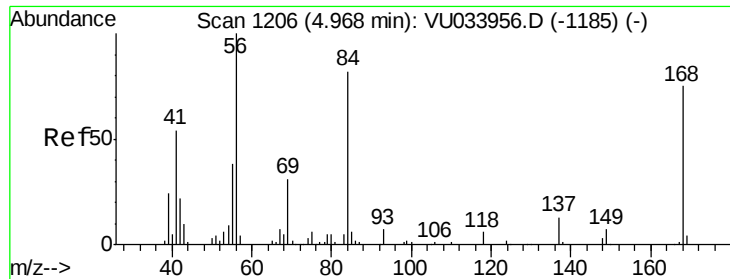
85 64.7 52.4 78.6



Abundance Ion 82.90 (82.60 to 83.60): VU033956.D (-1086) (-)

Ion 84.90 (84.60 to 85.60): VU033956.D (-1086) (-)

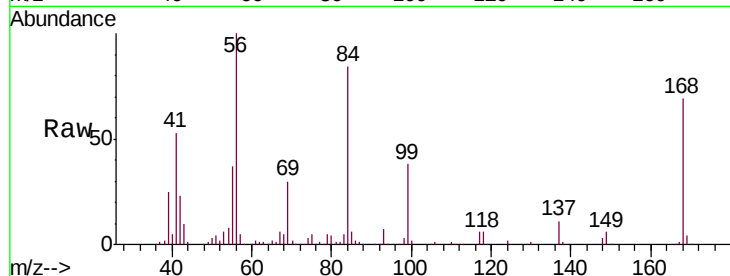




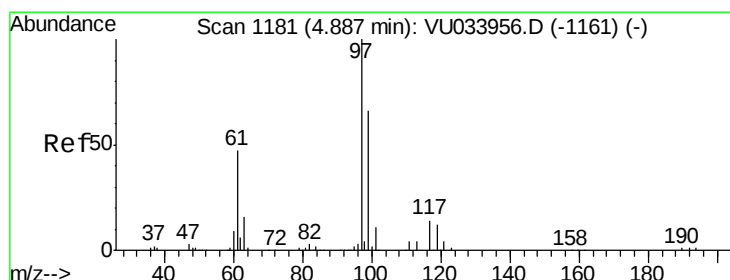
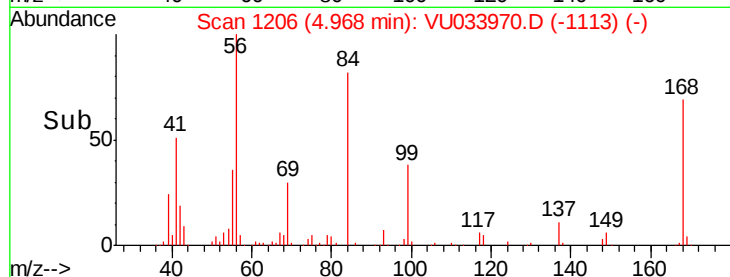
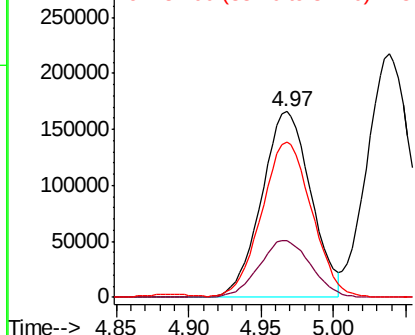
#31
Cyclohexane
Concen: 50.891 ug/l
RT: 4.97 min Scan# 1206
Delta R.T. 0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 392131
Ion Ratio Lower Upper
56 100
69 30.2 24.6 37.0
84 82.6 65.4 98.0

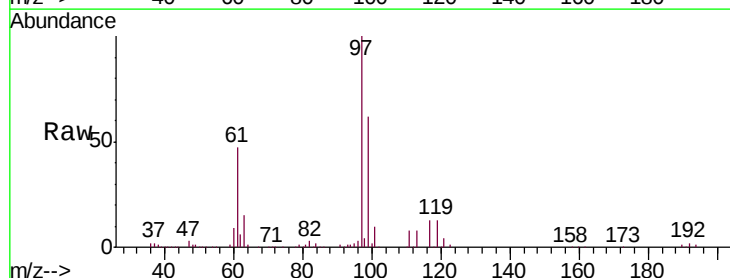


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

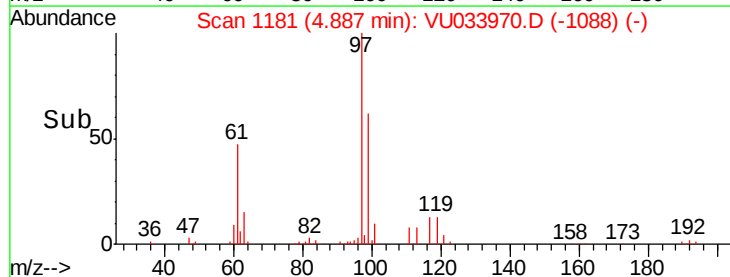
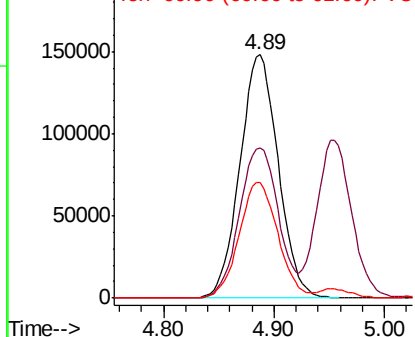


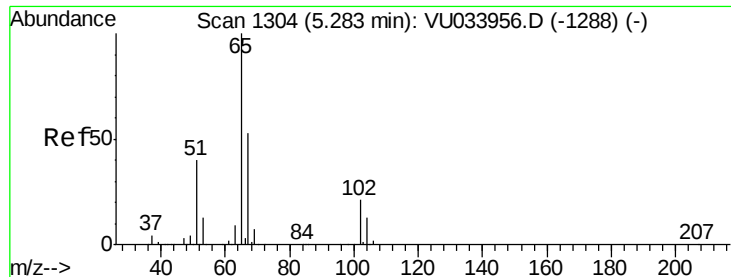
#32
1,1,1-Trichloroethane
Concen: 50.414 ug/l
RT: 4.89 min Scan# 1181
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 97 Resp: 356323
Ion Ratio Lower Upper
97 100
99 63.4 51.4 77.0
61 48.2 38.4 57.6



Abundance Ion 96.90 (96.60 to 97.60): VU0
Ion 98.90 (98.60 to 99.60): VU0
Ion 60.90 (60.60 to 61.60): VU0





#33

1,2-Dichloroethane-d4

Concen: 51.466 ug/l

RT: 5.28 min Scan# 1304

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

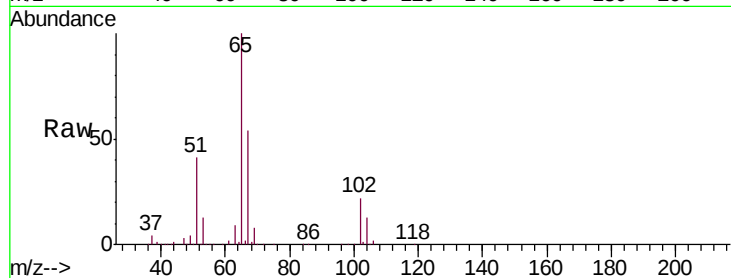
VSTDCCC050EC

Tgt Ion: 65 Resp: 272983

Ion Ratio Lower Upper

65 100

67 53.7 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VU033970.D (-1210) (-)

Ion 66.90 (66.60 to 67.60): VU033970.D (-1210) (-)

5.28

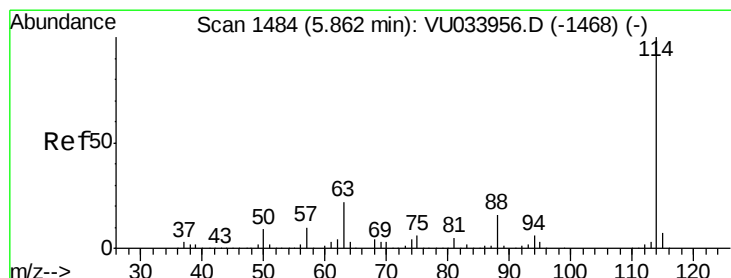
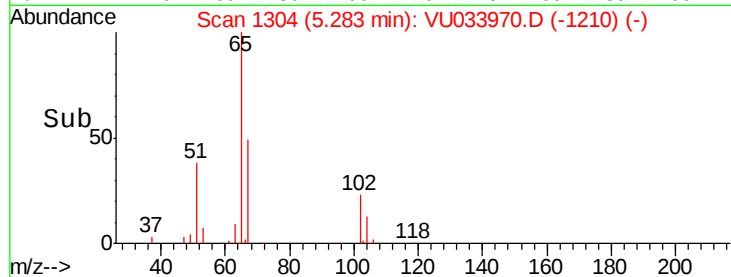
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.86 min Scan# 1484

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

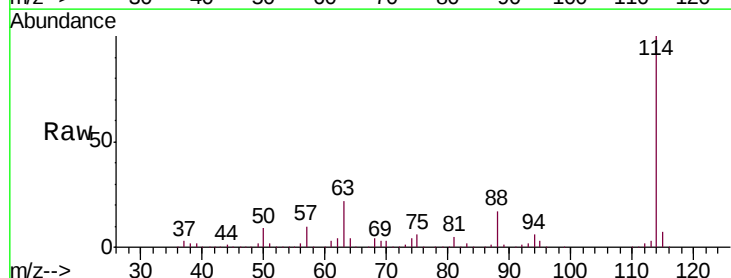
Tgt Ion: 114 Resp: 617351

Ion Ratio Lower Upper

114 100

63 22.0 0.0 44.2

88 16.5 0.0 32.0



Abundance Ion 113.90 (113.60 to 114.60): VU033970.D (-1391) (-)

Ion 63.00 (62.70 to 63.70): VU033970.D (-1391) (-)

Ion 87.90 (87.60 to 88.60): VU033970.D (-1391) (-)

5.86

400000

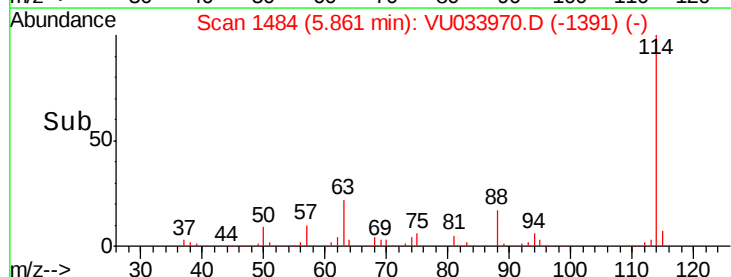
300000

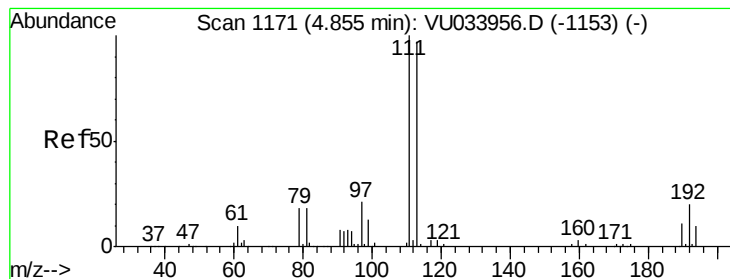
200000

100000

0

Time-->





#35

Dibromofluoromethane

Concen: 49.429 ug/l

RT: 4.86 min Scan# 1171

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

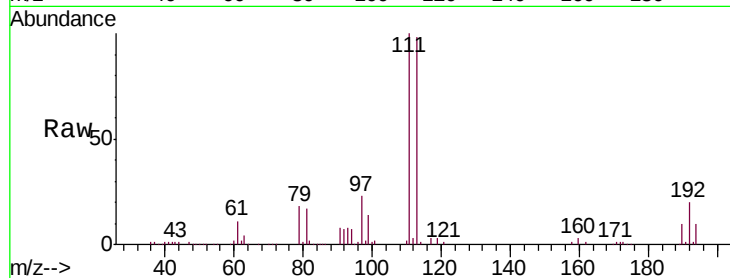
Tgt Ion: 113 Resp: 212261

Ion Ratio Lower Upper

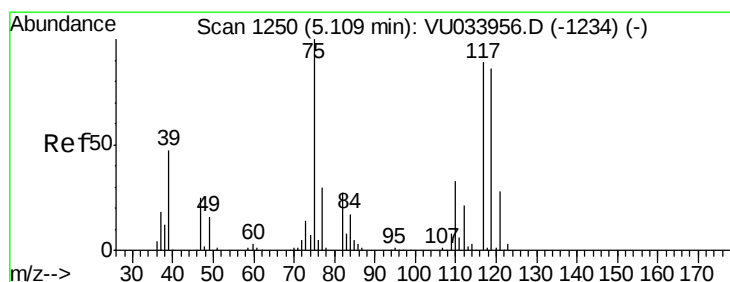
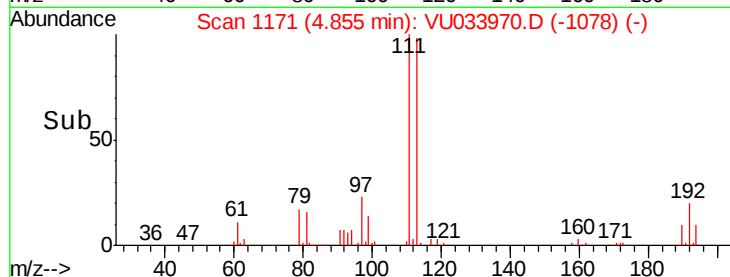
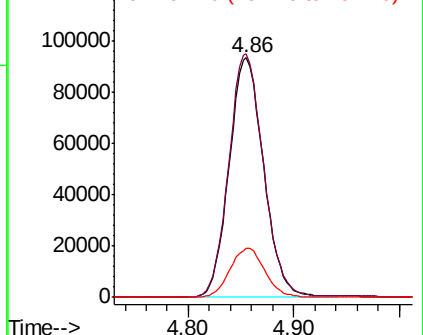
113 100

111 101.8 82.0 123.0

192 20.7 16.2 24.4



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 49.749 ug/l

RT: 5.11 min Scan# 1250

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

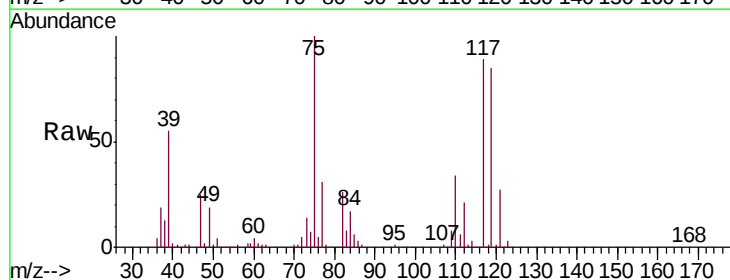
Tgt Ion: 75 Resp: 317105

Ion Ratio Lower Upper

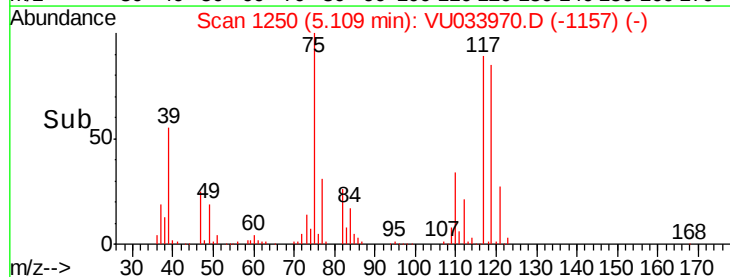
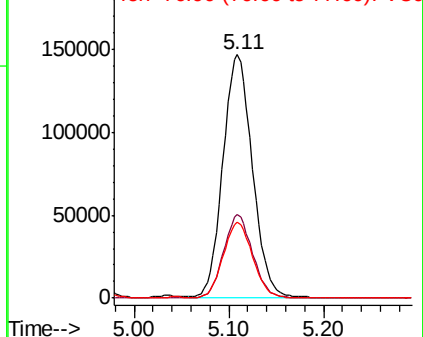
75 100

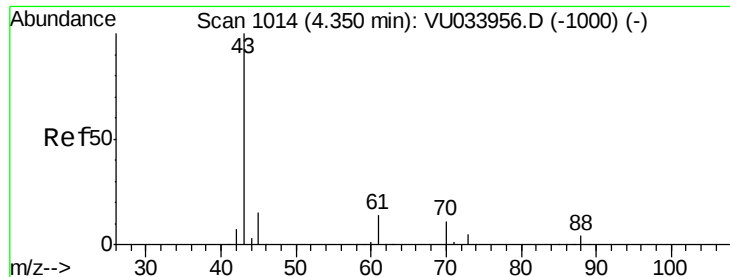
110 33.8 16.8 50.4

77 30.8 24.7 37.1



Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VU0

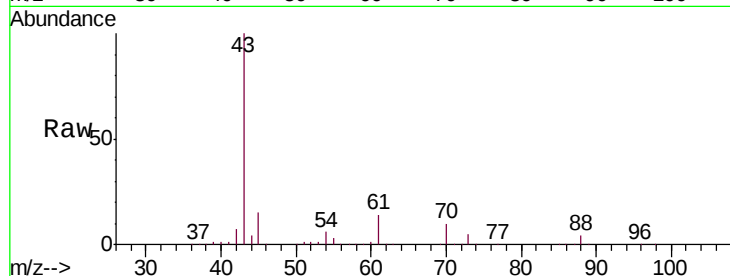




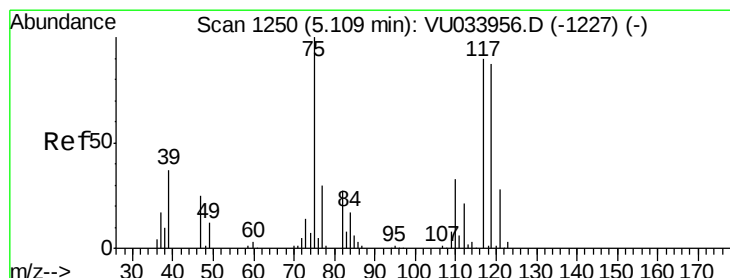
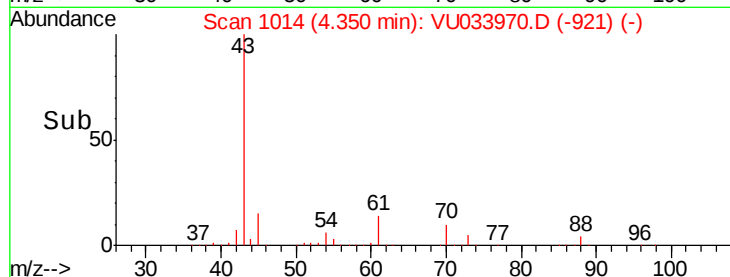
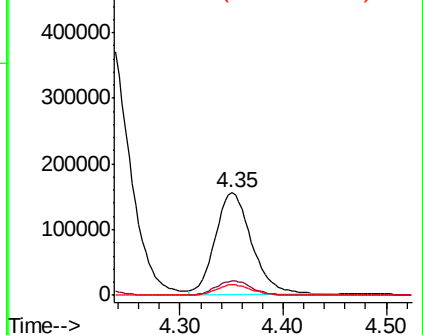
#37
 Ethyl Acetate
 Concen: 50.361 ug/l
 RT: 4.35 min Scan# 1014
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 380011
 Ion Ratio Lower Upper
 43 100
 61 14.0 11.0 16.6
 70 10.3 8.2 12.4

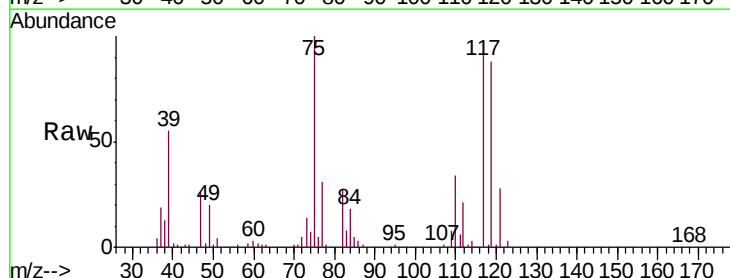


Abundance Ion 43.00 (42.70 to 43.70): VU033970.D (-921) (-)
 Ion 60.90 (60.60 to 61.60): VU033970.D (-921) (-)
 Ion 70.00 (69.70 to 70.70): VU033970.D (-921) (-)

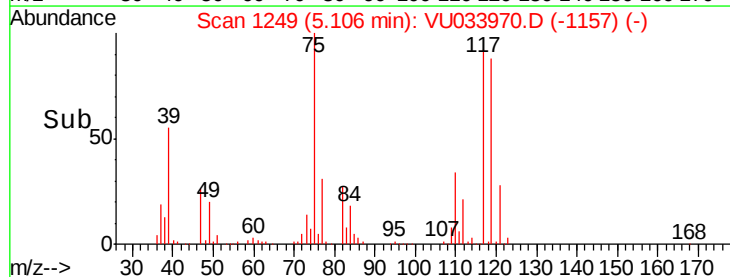
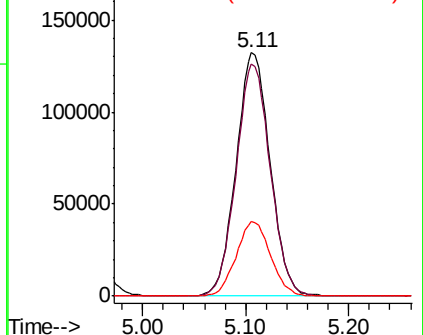


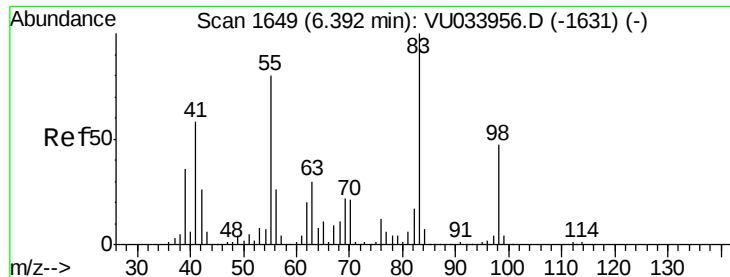
#38
 Carbon Tetrachloride
 Concen: 47.766 ug/l
 RT: 5.11 min Scan# 1249
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 117 Resp: 303195
 Ion Ratio Lower Upper
 117 100
 119 95.5 76.9 115.3
 121 30.5 24.9 37.3



Abundance Ion 116.80 (116.50 to 117.50): VU033970.D (-1157) (-)
 Ion 118.80 (118.50 to 119.50): VU033970.D (-1157) (-)
 Ion 120.80 (120.50 to 121.50): VU033970.D (-1157) (-)

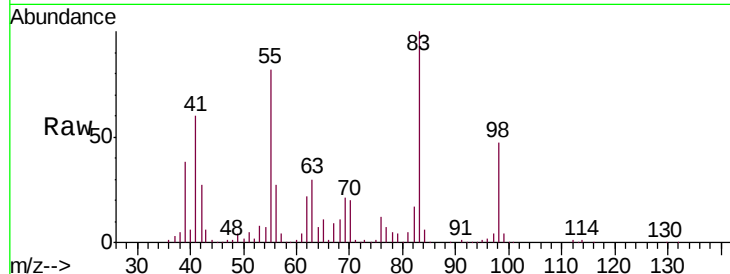




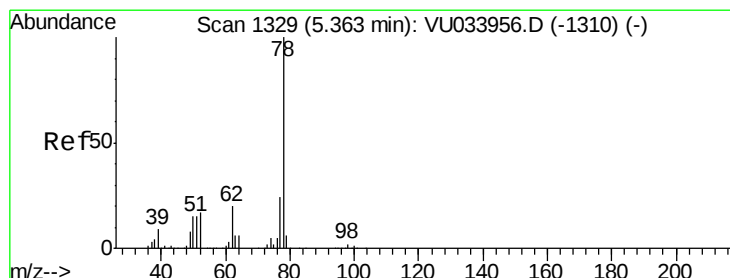
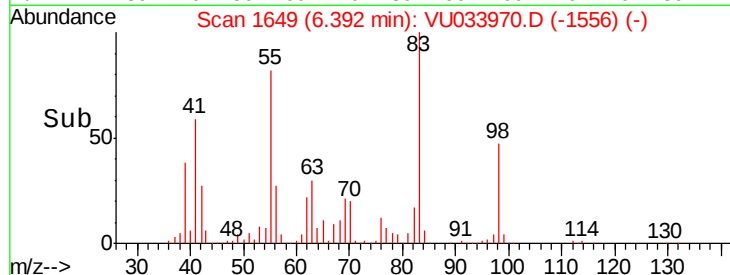
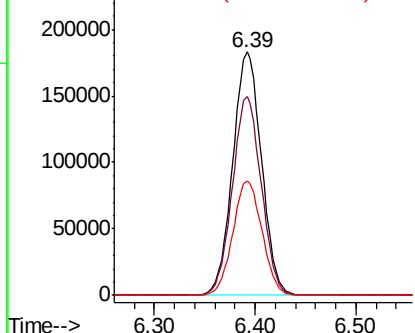
#39
Methylcyclohexane
Concen: 51.433 ug/l
RT: 6.39 min Scan# 1649
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 362917
Ion Ratio Lower Upper
83 100
55 81.8 63.8 95.8
98 47.2 37.7 56.5

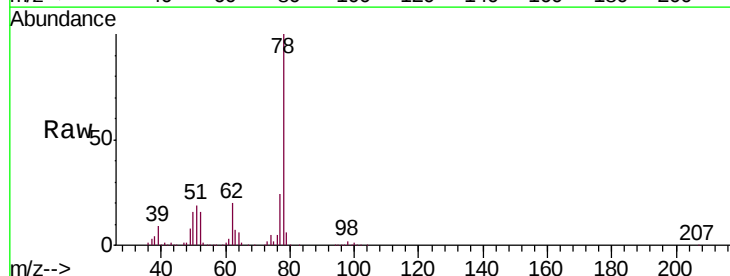


Abundance Ion 83.00 (82.70 to 83.70): VU0
Ion 55.00 (54.70 to 55.70): VU0
Ion 98.00 (97.70 to 98.70): VU0

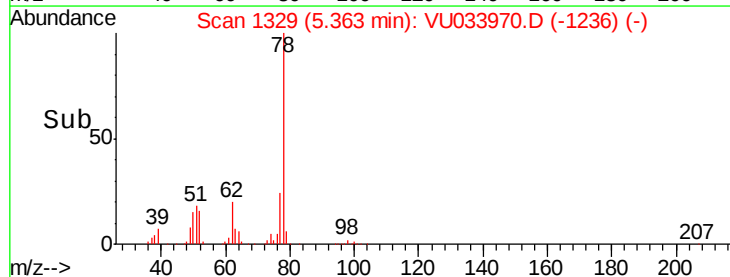
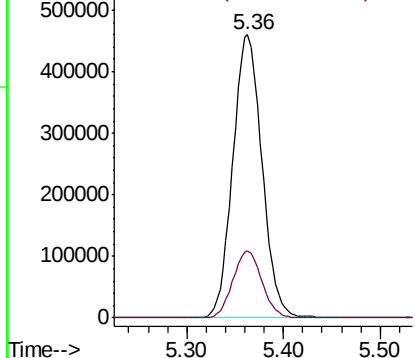


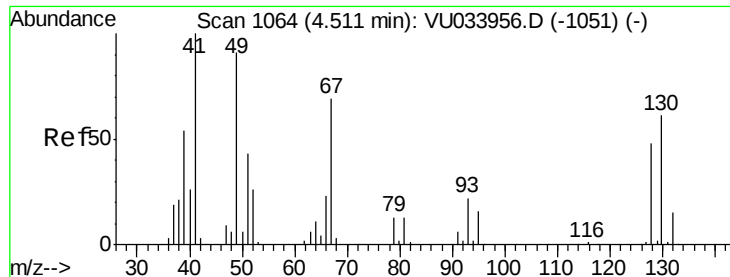
#40
Benzene
Concen: 50.930 ug/l
RT: 5.36 min Scan# 1329
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 78 Resp: 964767
Ion Ratio Lower Upper
78 100
77 23.7 19.0 28.4



Abundance Ion 78.00 (77.70 to 78.70): VU0
Ion 77.00 (76.70 to 77.70): VU0

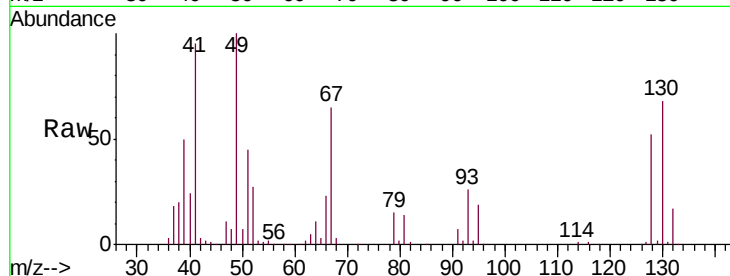




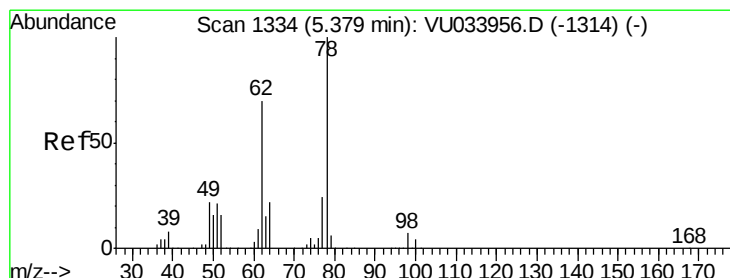
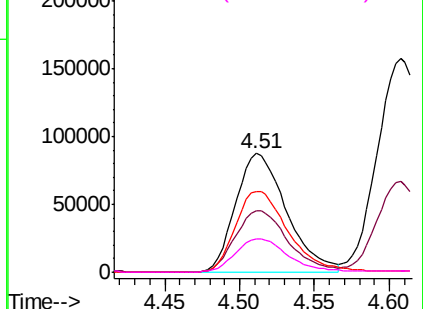
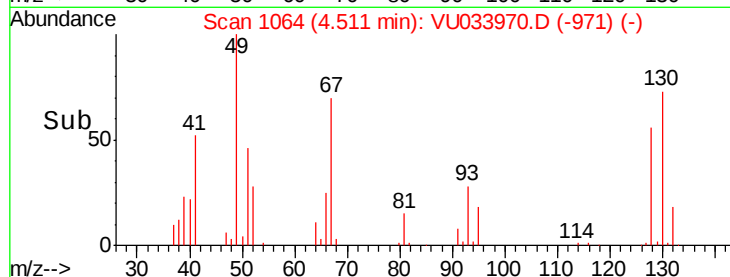
#41
Methacrylonitrile
Concen: 54.353 ug/l
RT: 4.51 min Scan# 1064
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 206683
Ion Ratio Lower Upper
41 100
39 53.6 43.3 64.9
67 72.2 57.5 86.3
52 28.5 22.6 34.0

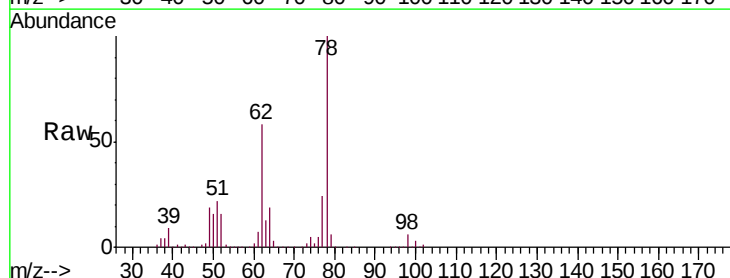


Abundance Ion 41.00 (40.70 to 41.70): VU0
Ion 39.00 (38.70 to 39.70): VU0
Ion 67.00 (66.70 to 67.70): VU0
Ion 52.00 (51.70 to 52.70): VU0

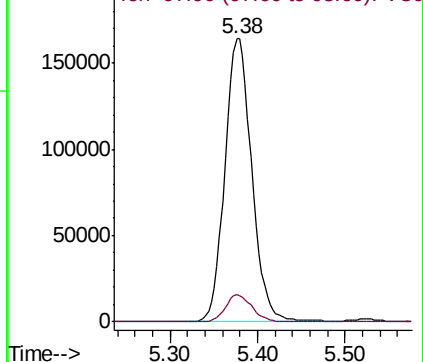
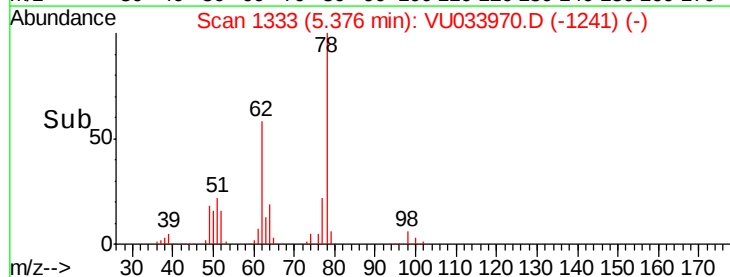


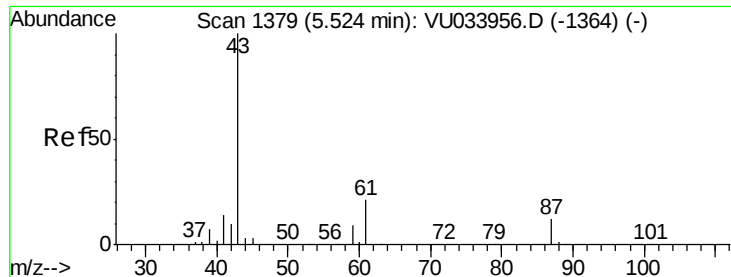
#42
1,2-Dichloroethane
Concen: 50.216 ug/l
RT: 5.38 min Scan# 1333
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 62 Resp: 351226
Ion Ratio Lower Upper
62 100
98 9.5 0.0 18.2



Abundance Ion 61.90 (61.60 to 62.60): VU0
Ion 97.90 (97.60 to 98.60): VU0

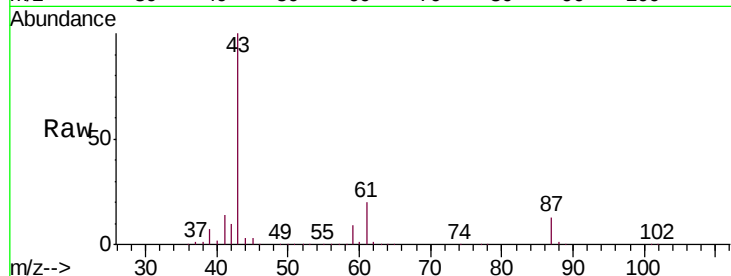




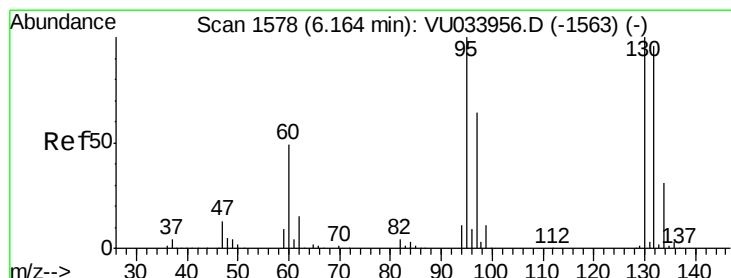
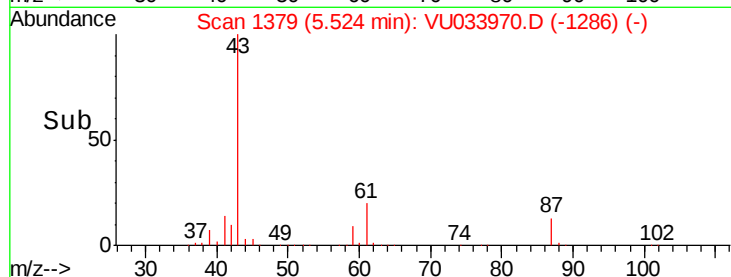
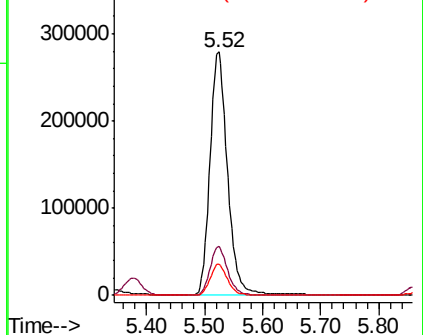
#43
Isopropyl Acetate
Concen: 52.697 ug/l
RT: 5.52 min Scan# 1379
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 583240
Ion Ratio Lower Upper
43 100
61 20.2 16.1 24.1
87 12.6 9.9 14.9

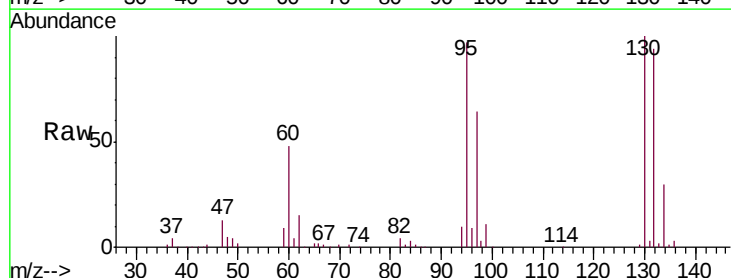


Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 87.00 (86.70 to 87.70): VU0

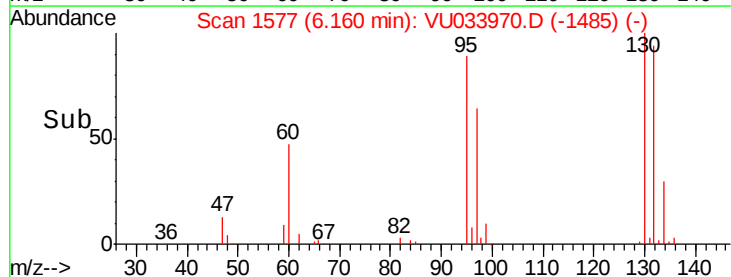
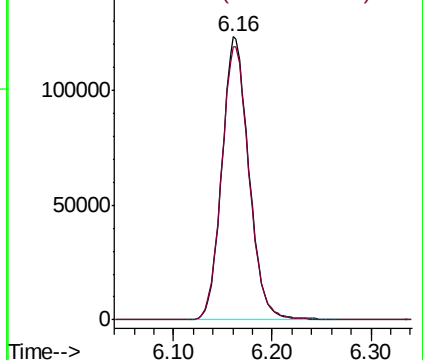


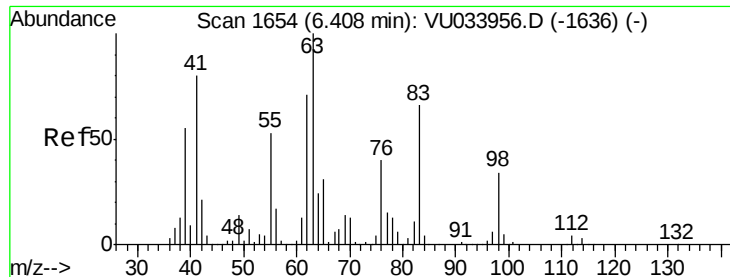
#44
Trichloroethene
Concen: 48.198 ug/l
RT: 6.16 min Scan# 1577
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 130 Resp: 236296
Ion Ratio Lower Upper
130 100
95 96.7 0.0 200.4



Abundance Ion 129.80 (129.50 to 130.50): V
Ion 94.90 (94.60 to 95.60): VU0





#45

1,2-Dichloropropane

Concen: 49.963 ug/l

RT: 6.41 min Scan# 1654

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

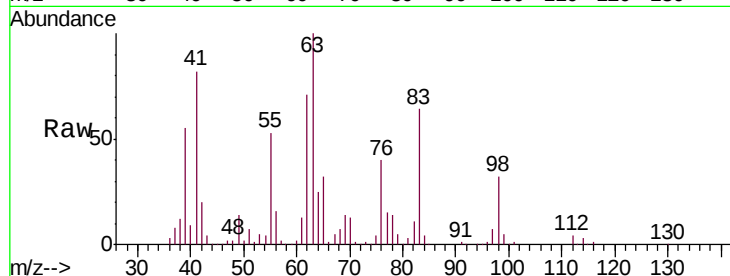
VSTDCCC050EC

Tgt Ion: 63 Resp: 262021

Ion Ratio Lower Upper

63 100

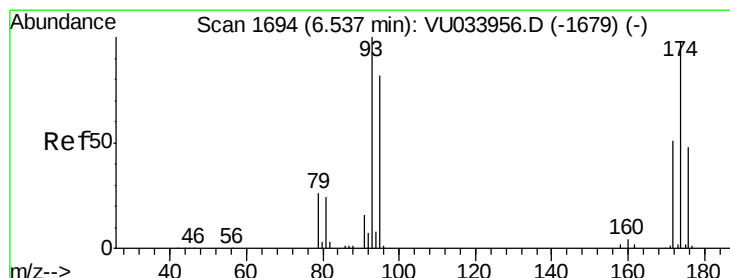
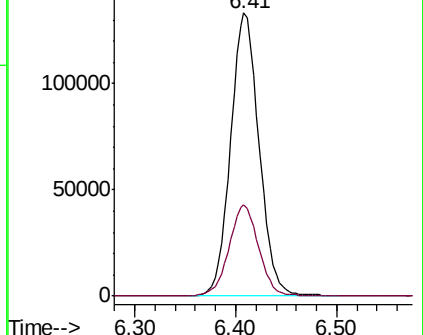
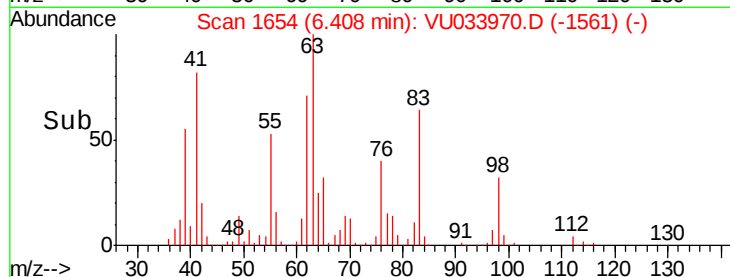
65 32.2 25.0 37.4



Abundance Ion 62.90 (62.60 to 63.60): VU033970.D (-1561) (-)

Ion 64.90 (64.60 to 65.60): VU033970.D (-1561) (-)

Time-->



#46

Dibromomethane

Concen: 50.369 ug/l

RT: 6.54 min Scan# 1694

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

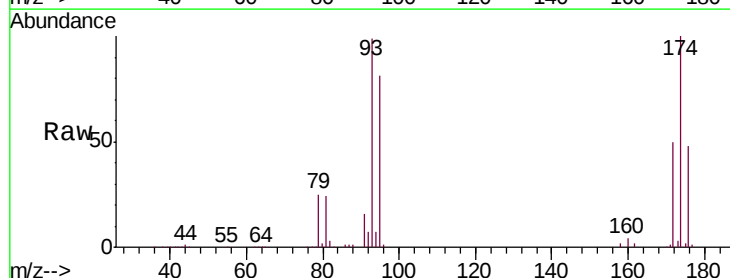
Tgt Ion: 93 Resp: 169755

Ion Ratio Lower Upper

93 100

95 82.4 67.3 100.9

174 97.9 79.7 119.5

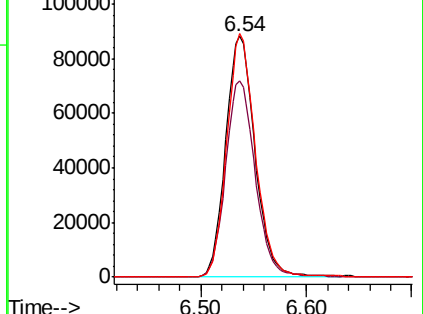
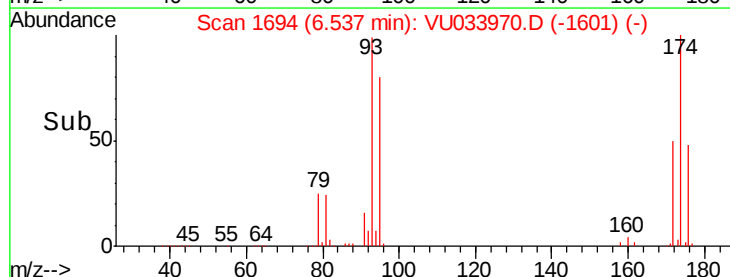


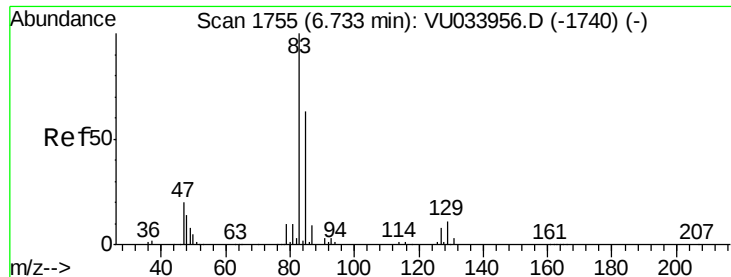
Abundance Ion 92.80 (92.50 to 93.50): VU033970.D (-1601) (-)

Ion 94.80 (94.50 to 95.50): VU033970.D (-1601) (-)

Ion 173.70 (173.40 to 174.40): VU033970.D (-1601) (-)

Time-->





#47

Bromodichloromethane

Concen: 49.472 ug/l

RT: 6.73 min Scan# 1755

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

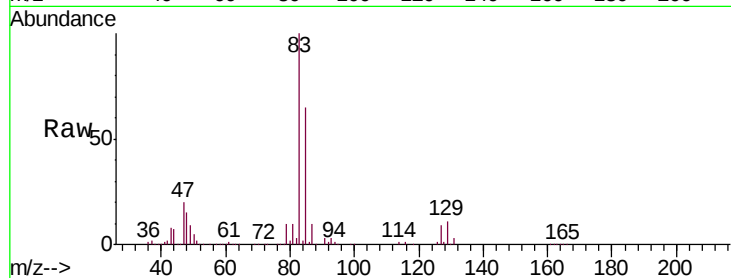
Tgt Ion: 83 Resp: 337160

Ion Ratio Lower Upper

83 100

85 65.0 50.5 75.7

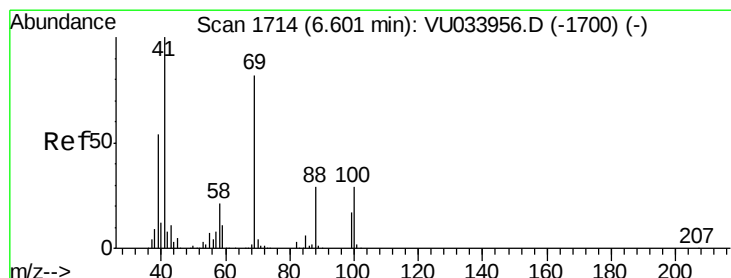
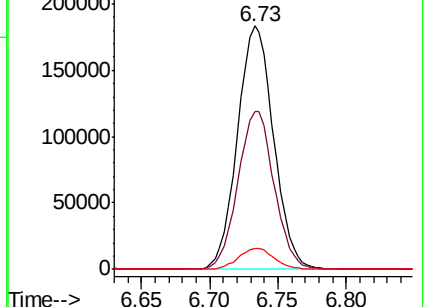
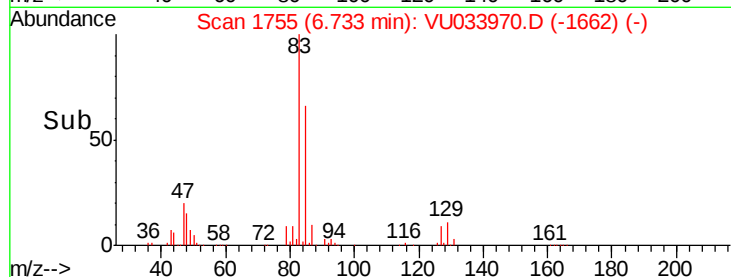
127 8.7 6.6 9.8



Abundance Ion 82.90 (82.60 to 83.60): VU033970.D (-1662) (-)

Ion 84.90 (84.60 to 85.60): VU033970.D (-1662) (-)

Ion 126.80 (126.50 to 127.50): VU033970.D (-1662) (-)



#48

Methyl methacrylate

Concen: 49.300 ug/l

RT: 6.60 min Scan# 1714

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

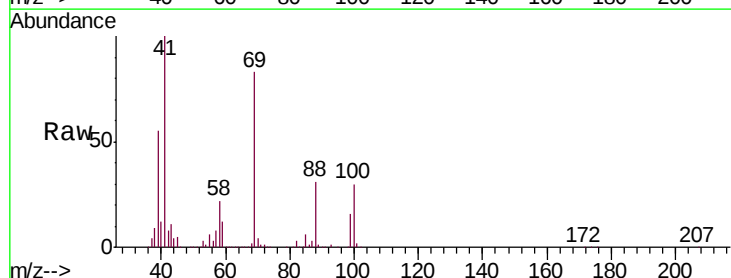
Tgt Ion: 41 Resp: 284249

Ion Ratio Lower Upper

41 100

69 83.7 66.9 100.3

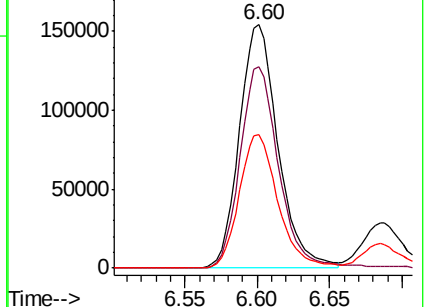
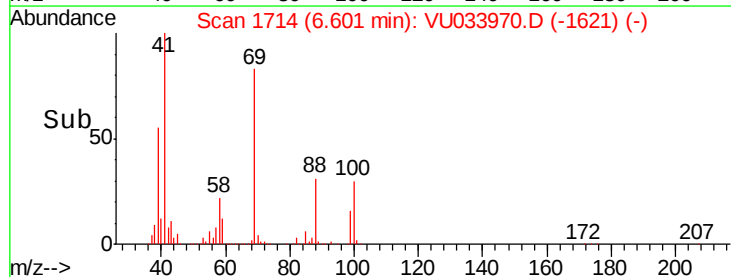
39 54.8 43.3 64.9

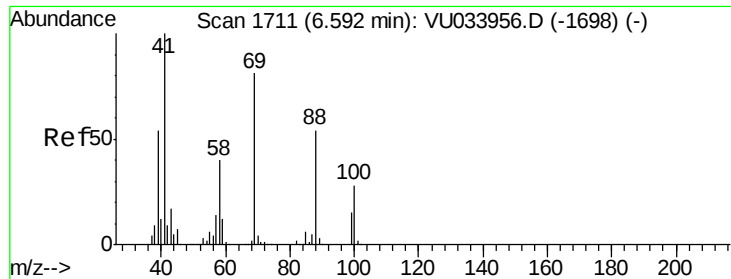


Abundance Ion 41.00 (40.70 to 41.70): VU033970.D (-1621) (-)

Ion 69.00 (68.70 to 69.70): VU033970.D (-1621) (-)

Ion 39.00 (38.70 to 39.70): VU033970.D (-1621) (-)

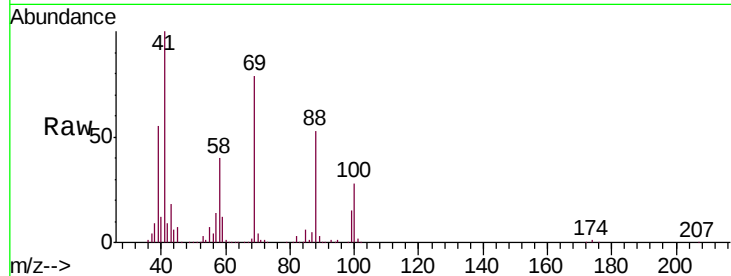




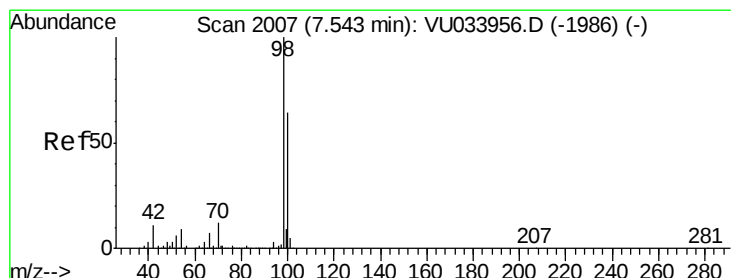
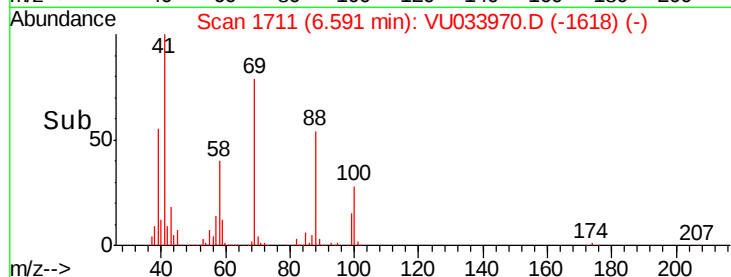
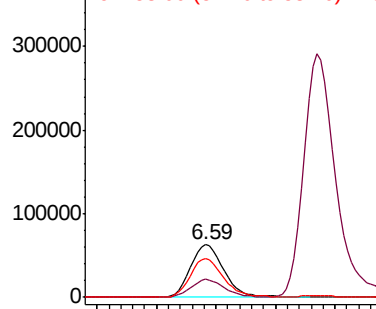
#49
 1,4-Dioxane
 Concen: 1075.319 ug/l
 RT: 6.59 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 88 Resp: 120795
 Ion Ratio Lower Upper
 88 100
 43 34.3 27.2 40.8
 58 74.6 59.3 88.9

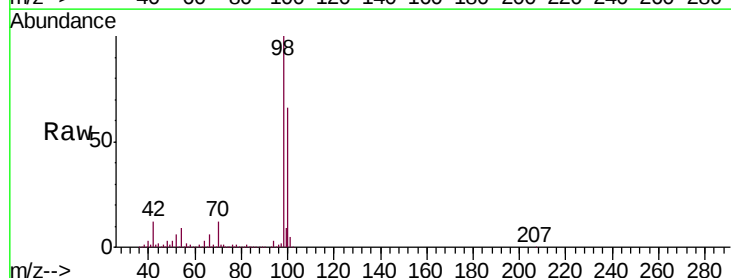


Abundance Ion 88.00 (87.70 to 88.70): VU0
 Ion 43.00 (42.70 to 43.70): VU0
 Ion 58.00 (57.70 to 58.70): VU0

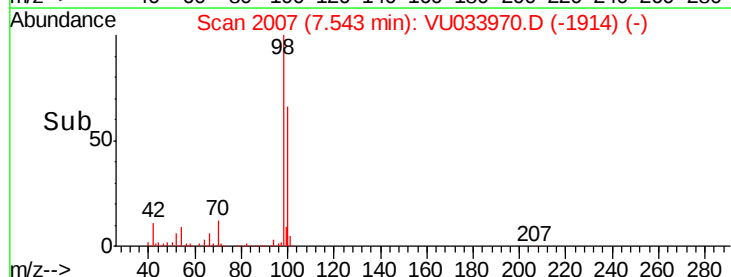
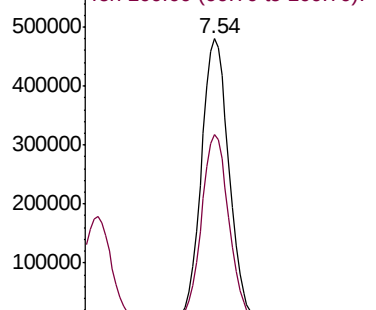


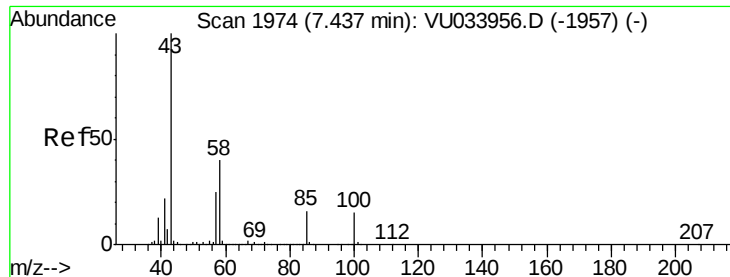
#50
 Toluene-d8
 Concen: 51.972 ug/l
 RT: 7.54 min Scan# 2007
 Delta R.T. 0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 98 Resp: 825555
 Ion Ratio Lower Upper
 98 100
 100 66.1 51.8 77.6



Abundance Ion 98.00 (97.70 to 98.70): VU0
 Ion 100.00 (99.70 to 100.70): VU0

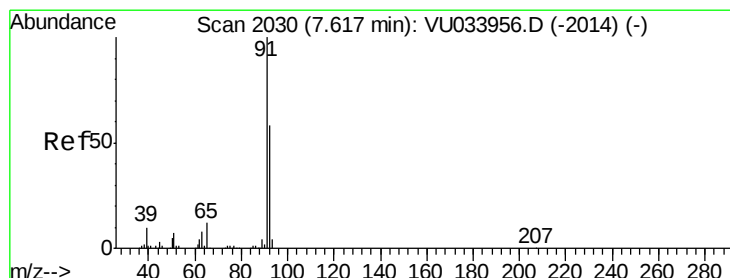
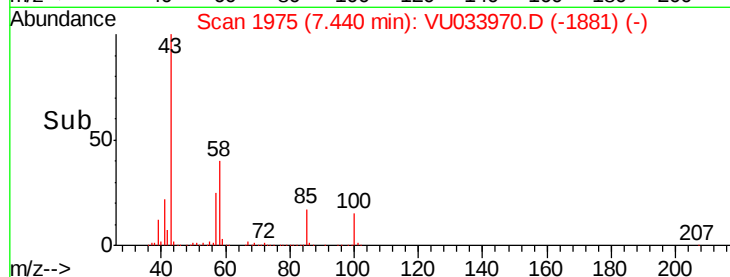
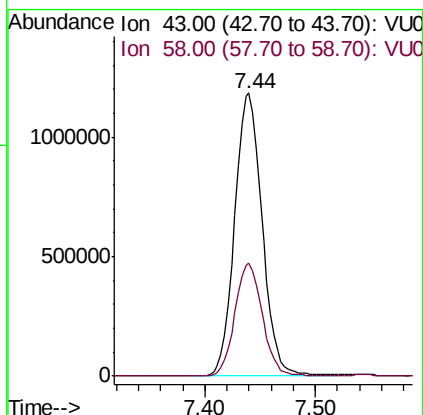
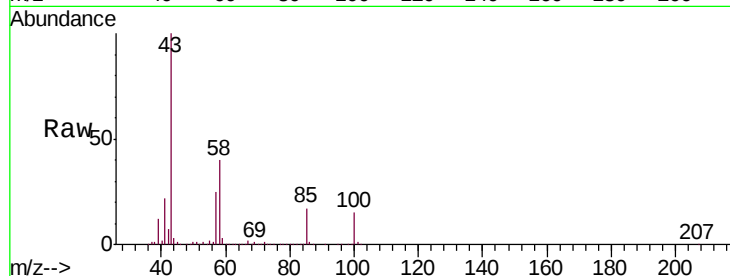




#51
 4-Methyl-2-Pentanone
 Concen: 272.425 ug/l
 RT: 7.44 min Scan# 1975
 Delta R.T. 0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

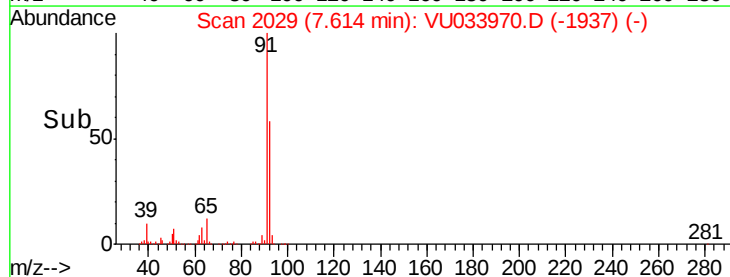
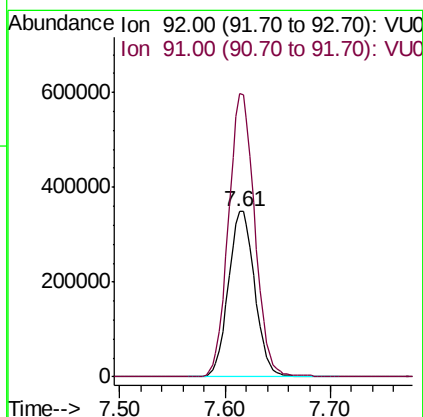
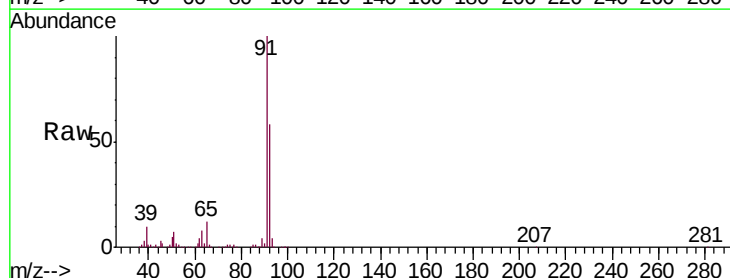
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

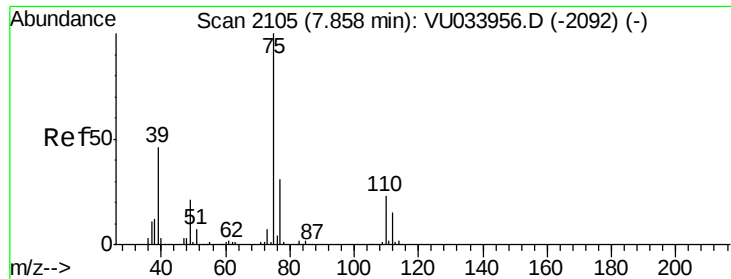
Tgt Ion: 43 Resp: 2046962
 Ion Ratio Lower Upper
 43 100
 58 39.9 31.6 47.4



#52
 Toluene
 Concen: 54.929 ug/l
 RT: 7.61 min Scan# 2029
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 92 Resp: 604261
 Ion Ratio Lower Upper
 92 100
 91 170.9 137.5 206.3

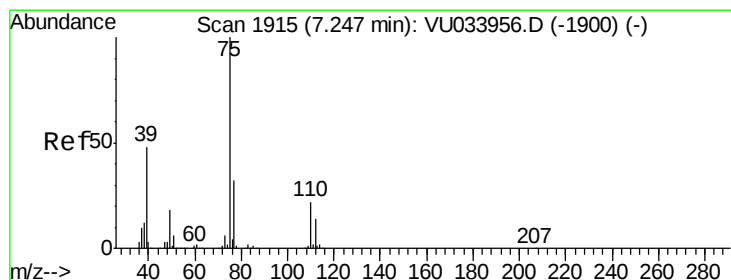
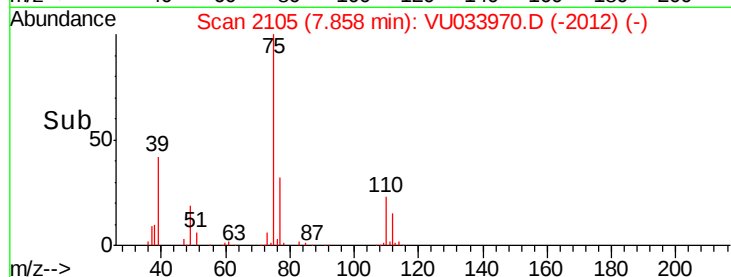
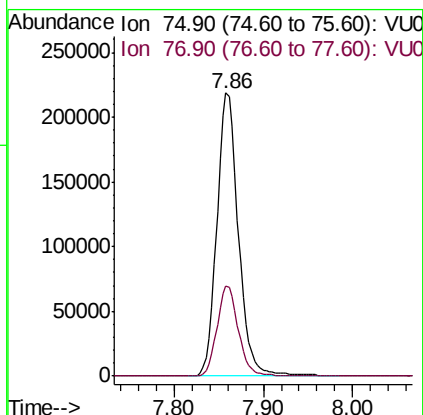
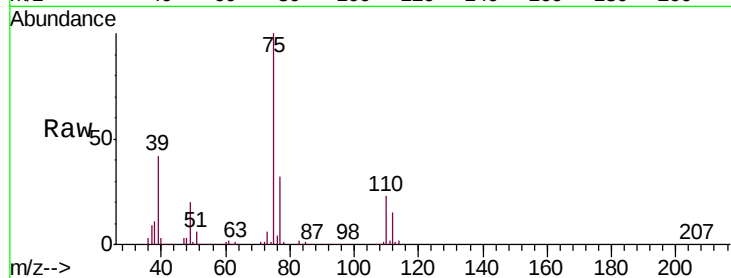




#53
t-1,3-Dichloropropene
Concen: 51.508 ug/l
RT: 7.86 min Scan# 2105
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

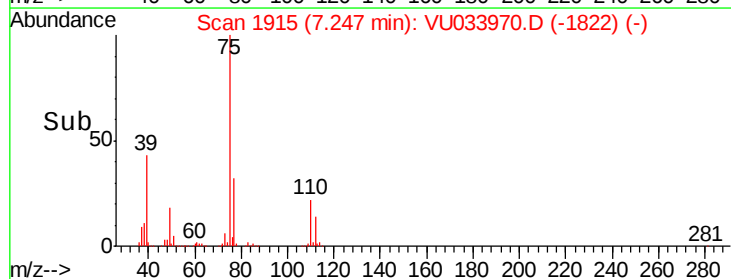
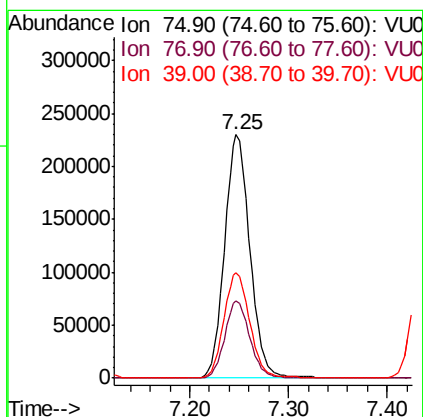
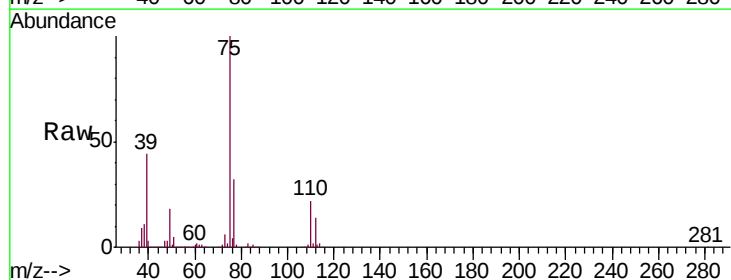
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

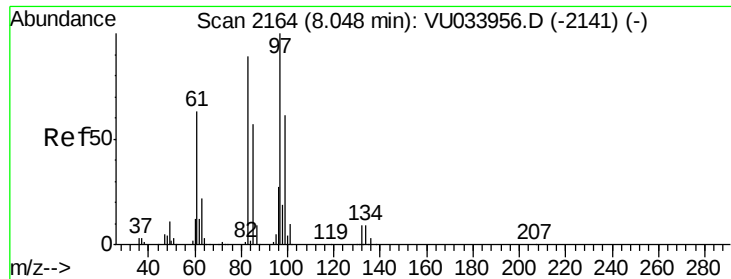
Tgt Ion: 75 Resp: 365611
Ion Ratio Lower Upper
75 100
77 31.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 52.622 ug/l
RT: 7.25 min Scan# 1915
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 75 Resp: 414006
Ion Ratio Lower Upper
75 100
77 31.7 25.4 38.0
39 43.4 38.3 57.5





#55

1,1,2-Trichloroethane

Concen: 51.358 ug/l

RT: 8.04 min Scan# 2163

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 97 Resp: 249184

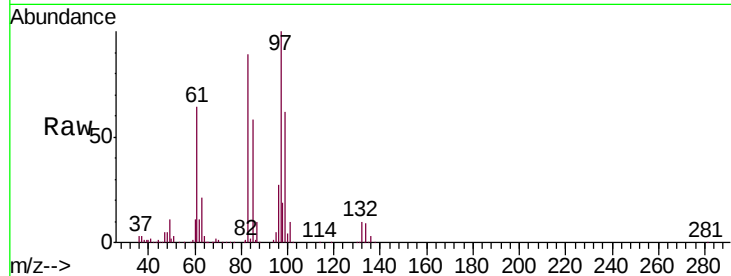
Ion Ratio Lower Upper

97 100

83 88.9 71.0 106.4

85 57.9 45.5 68.3

99 62.2 49.4 74.0

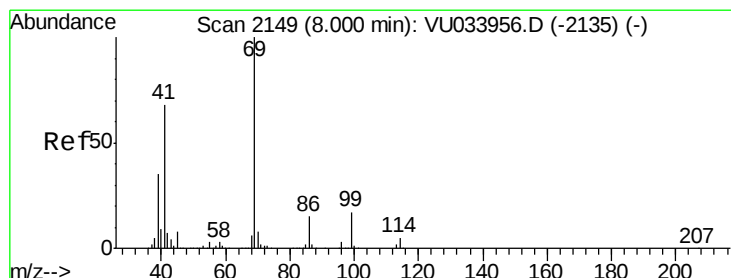
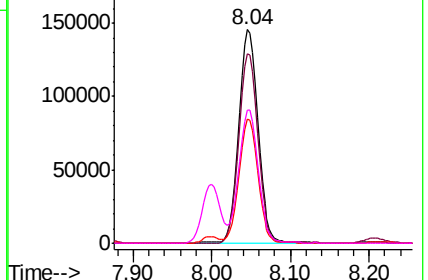
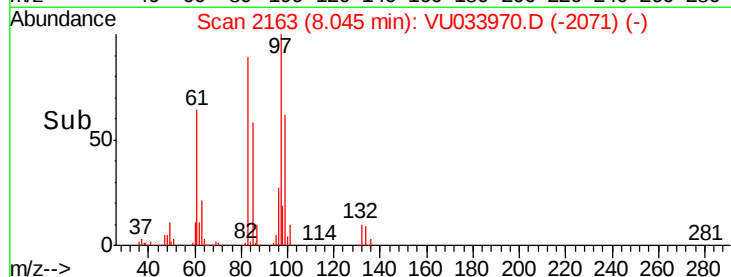


Abundance Ion 96.90 (96.60 to 97.60): VU0

Ion 82.90 (82.60 to 83.60): VU0

Ion 84.90 (84.60 to 85.60): VU0

Ion 98.90 (98.60 to 99.60): VU0



#56

Ethyl methacrylate

Concen: 49.770 ug/l

RT: 8.00 min Scan# 2149

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

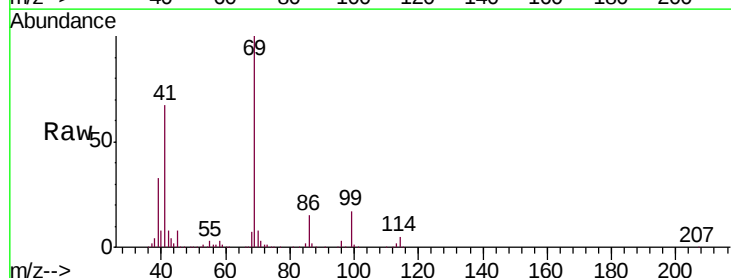
Tgt Ion: 69 Resp: 390355

Ion Ratio Lower Upper

69 100

41 66.9 54.1 81.1

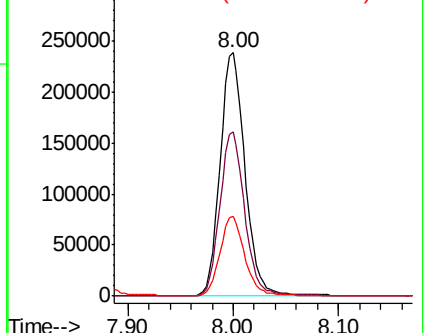
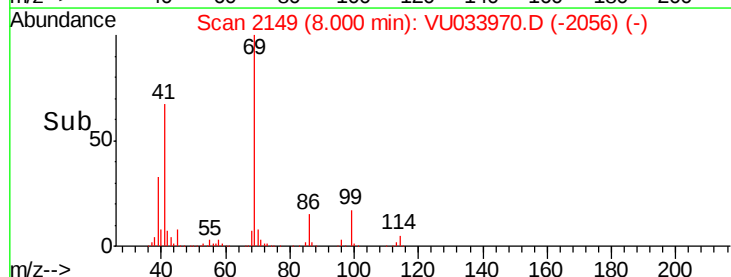
39 32.1 28.1 42.1

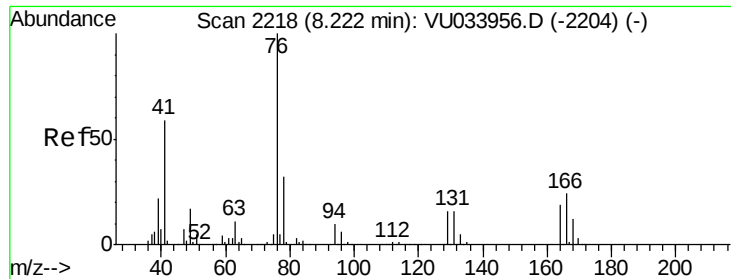


Abundance Ion 69.00 (68.70 to 69.70): VU0

Ion 41.00 (40.70 to 41.70): VU0

Ion 39.00 (38.70 to 39.70): VU0

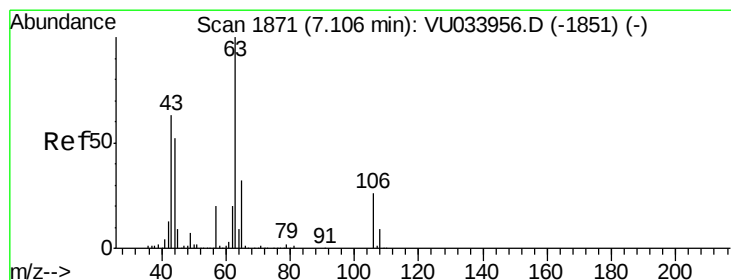
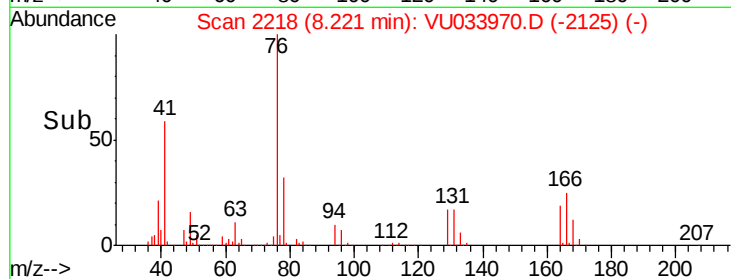
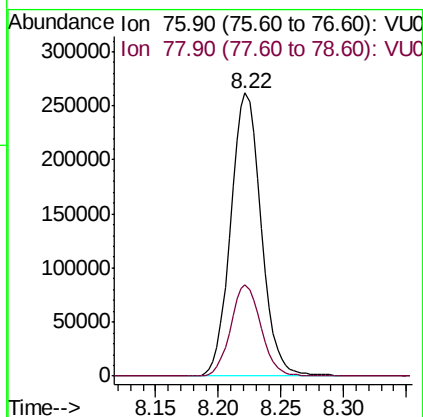
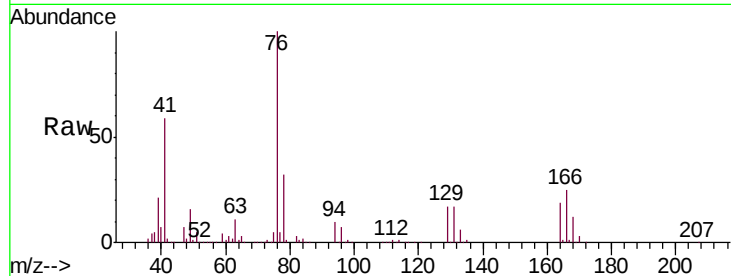




#57
 1,3-Dichloropropane
 Concen: 52.454 ug/l
 RT: 8.22 min Scan# 2218
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

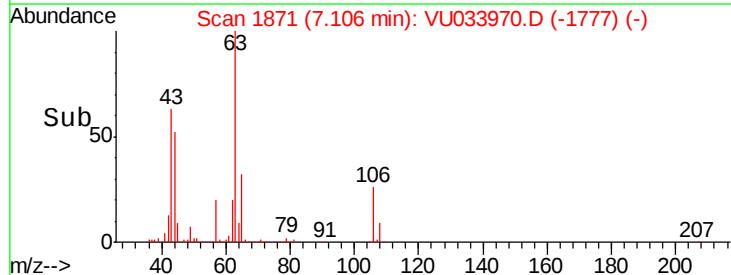
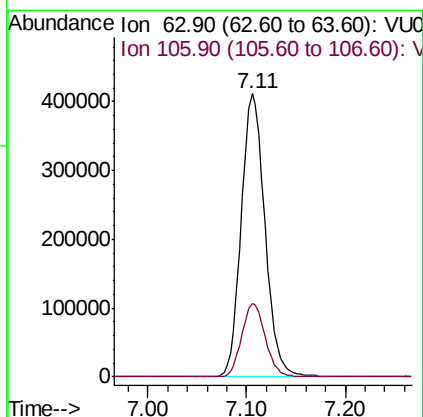
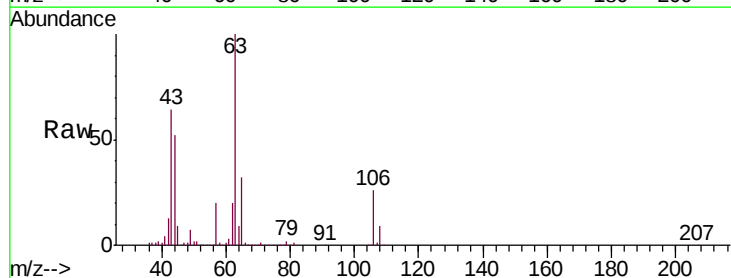
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

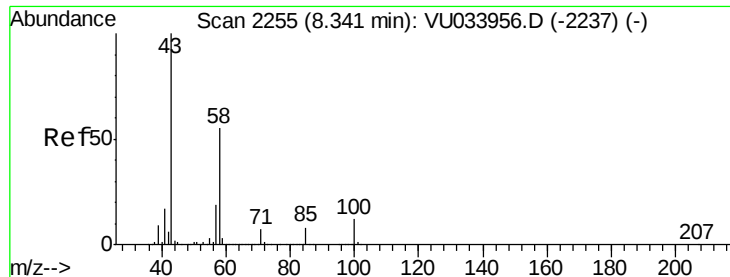
Tgt Ion: 76 Resp: 442002
 Ion Ratio Lower Upper
 76 100
 78 32.2 25.4 38.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 229.214 ug/l
 RT: 7.11 min Scan# 1871
 Delta R.T. 0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion: 63 Resp: 684821
 Ion Ratio Lower Upper
 63 100
 106 26.0 20.8 31.2

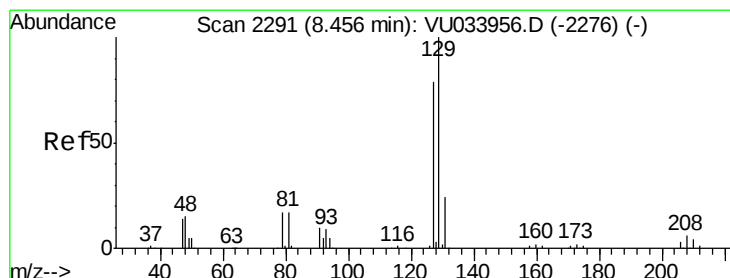
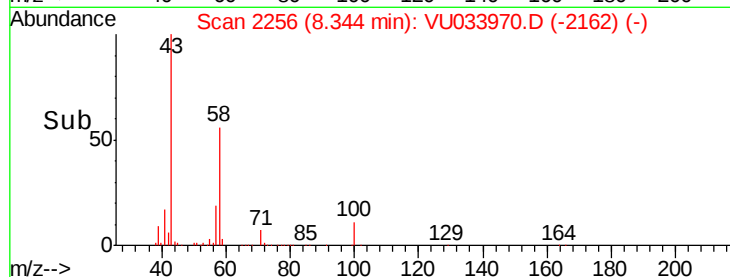
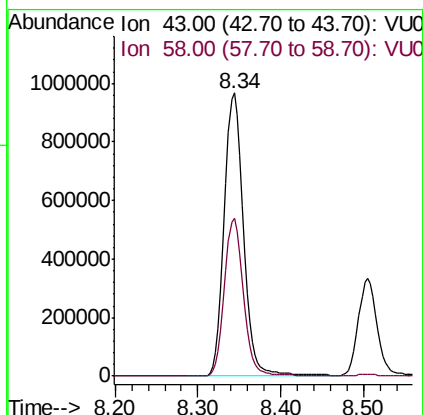
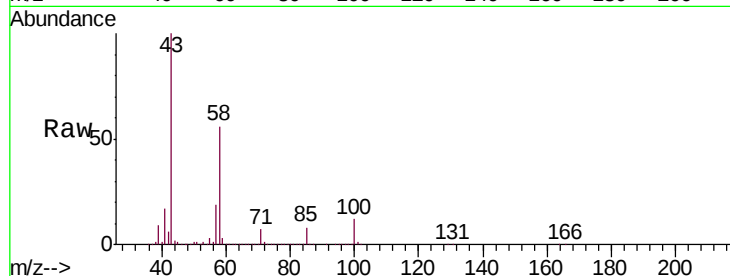




#59
2-Hexanone
Concen: 271.992 ug/l
RT: 8.34 min Scan# 2256
Delta R.T. 0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

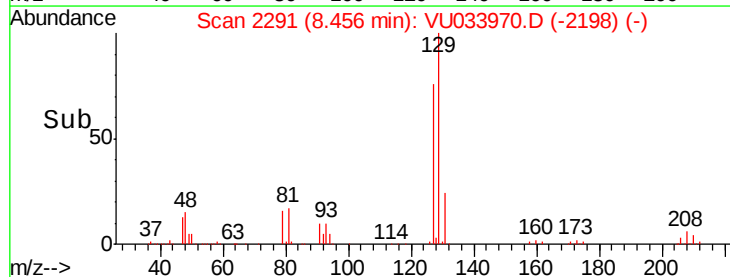
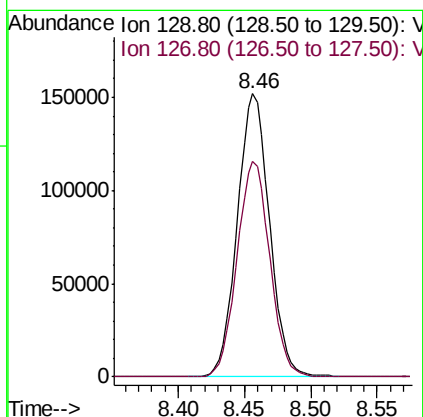
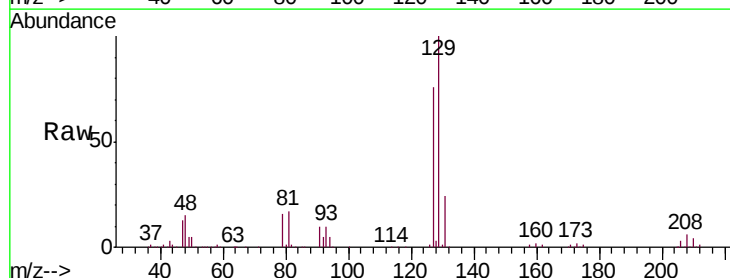
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

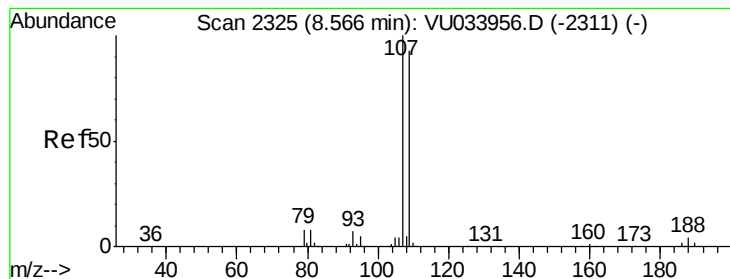
Tgt Ion: 43 Resp: 1558226
Ion Ratio Lower Upper
43 100
58 55.2 27.3 81.9



#60
Dibromochloromethane
Concen: 50.700 ug/l
RT: 8.46 min Scan# 2291
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 129 Resp: 256086
Ion Ratio Lower Upper
129 100
127 77.3 38.9 116.7





#61

1,2-Dibromoethane

Concen: 51.059 ug/l

RT: 8.57 min Scan# 2325

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

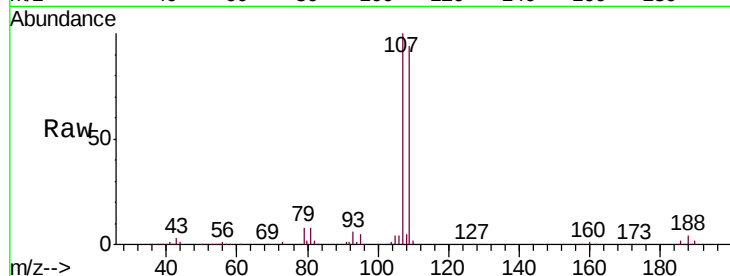
VSTDCCC050EC

Tgt Ion: 107 Resp: 256840

Ion Ratio Lower Upper

107 100

109 93.1 74.7 112.1



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

8.57

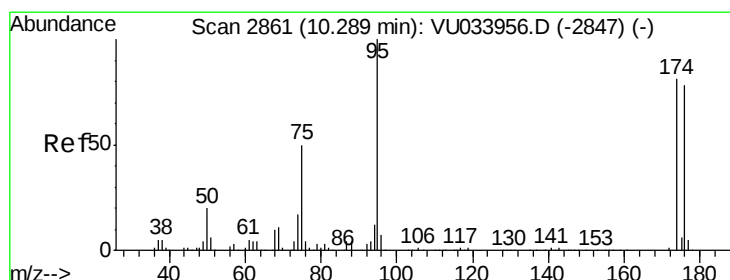
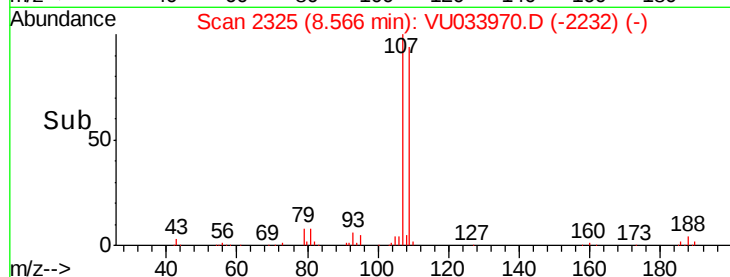
150000

100000

50000

0

Time-->



#62

4-Bromofluorobenzene

Concen: 48.328 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

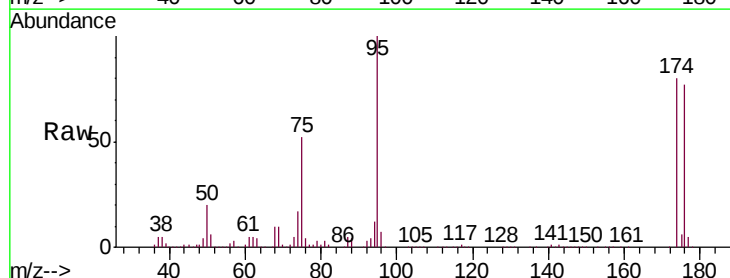
Tgt Ion: 95 Resp: 295923

Ion Ratio Lower Upper

95 100

174 79.5 0.0 160.4

176 76.9 0.0 154.2



Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

250000

200000

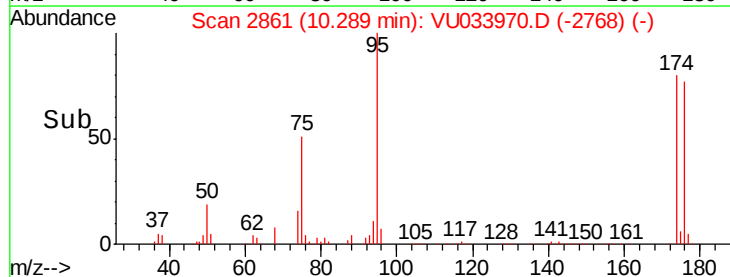
150000

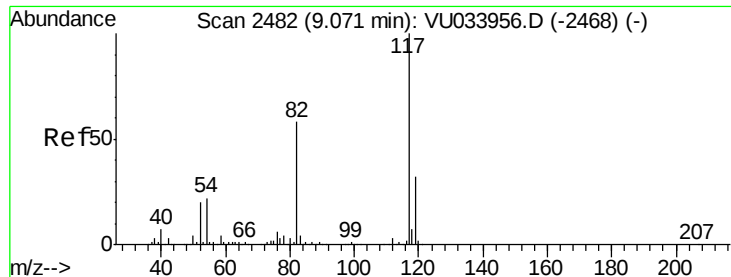
100000

50000

0

Time-->

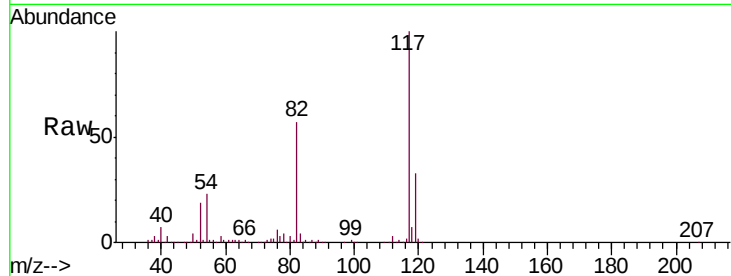




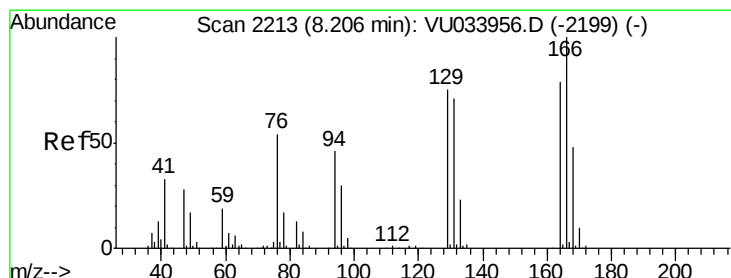
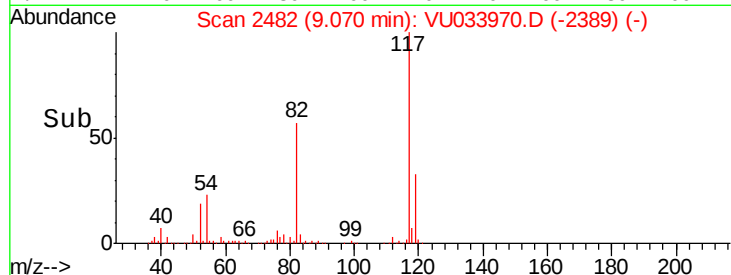
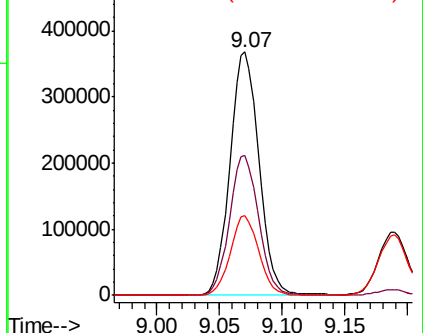
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.07 min Scan# 2482
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 594467
Ion Ratio Lower Upper
117 100
82 57.3 46.4 69.6
119 32.5 25.3 37.9

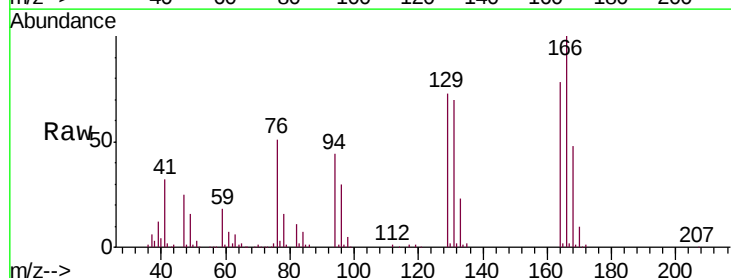


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

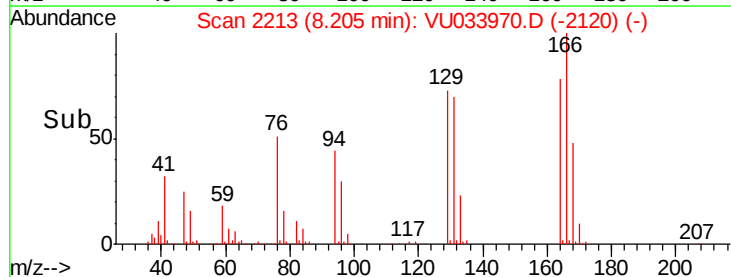
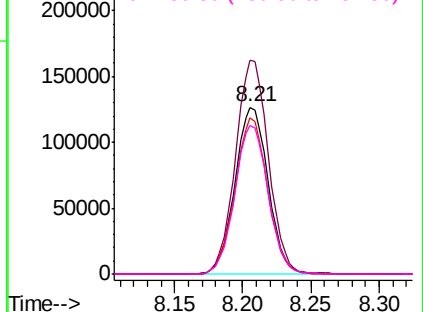


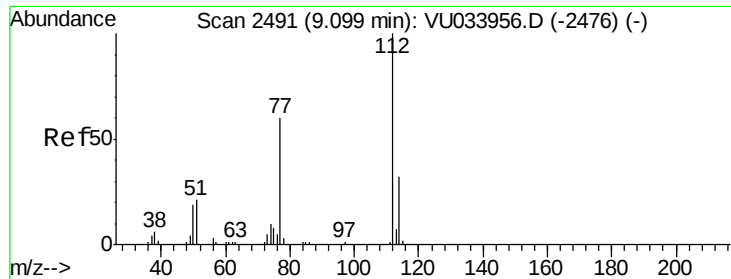
#64
Tetrachloroethene
Concen: 50.056 ug/l
RT: 8.21 min Scan# 2213
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion:164 Resp: 213357
Ion Ratio Lower Upper
164 100
166 128.2 101.4 152.2
129 93.6 76.6 114.8
131 89.5 72.2 108.4



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

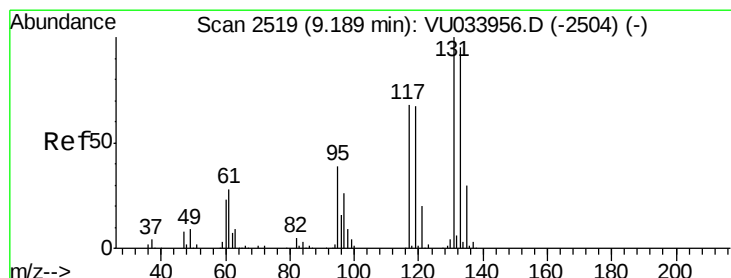
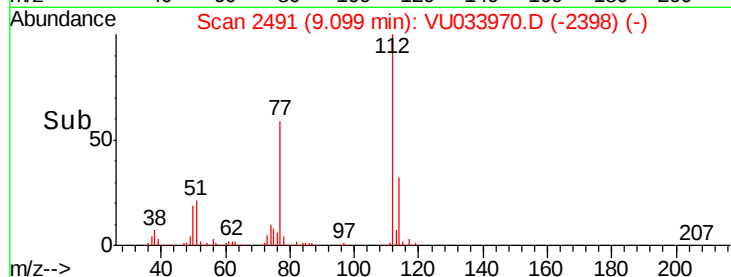
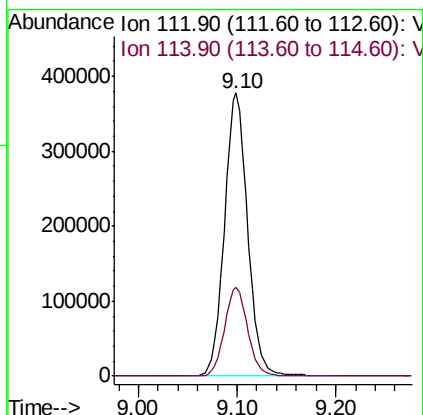
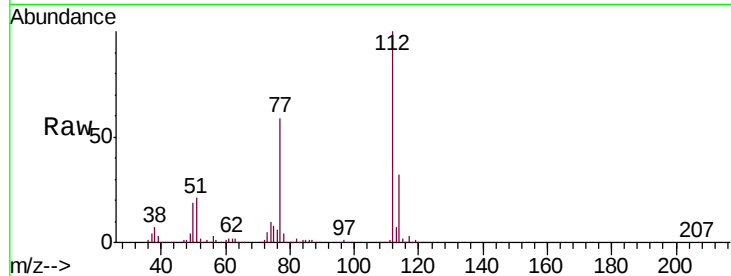




#65
Chlorobenzene
Concen: 50.832 ug/l
RT: 9.10 min Scan# 2491
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

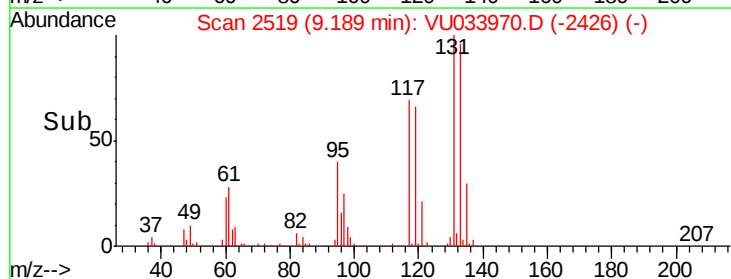
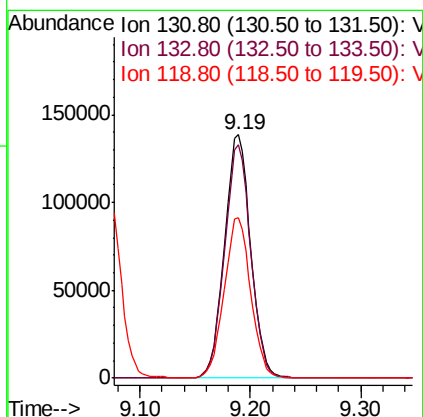
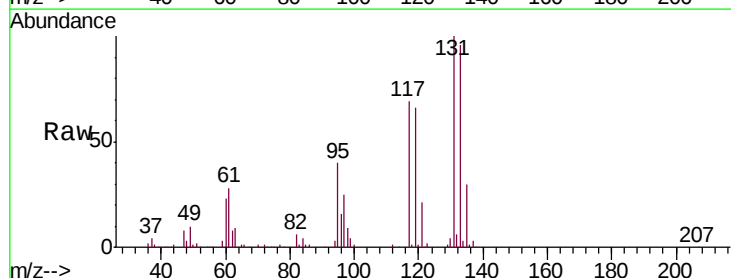
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

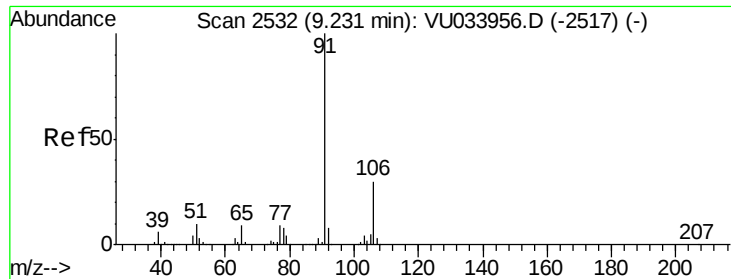
Tgt Ion:112 Resp: 622830
Ion Ratio Lower Upper
112 100
114 31.6 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 50.516 ug/l
RT: 9.19 min Scan# 2519
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion:131 Resp: 228992
Ion Ratio Lower Upper
131 100
133 95.7 47.7 143.1
119 66.5 33.3 99.8





#67

Ethyl Benzene

Concen: 54.238 ug/l

RT: 9.23 min Scan# 2532

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

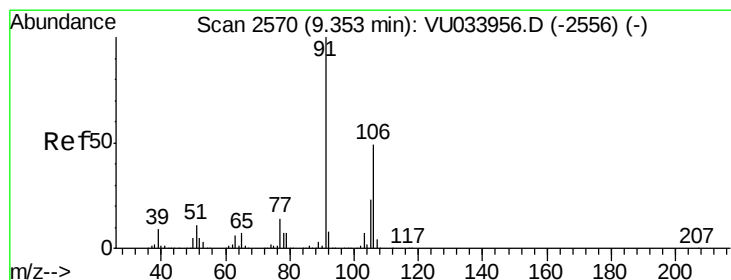
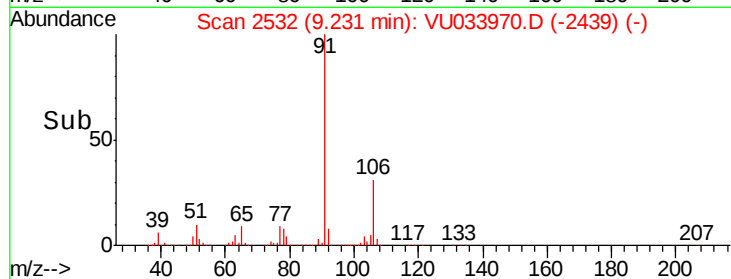
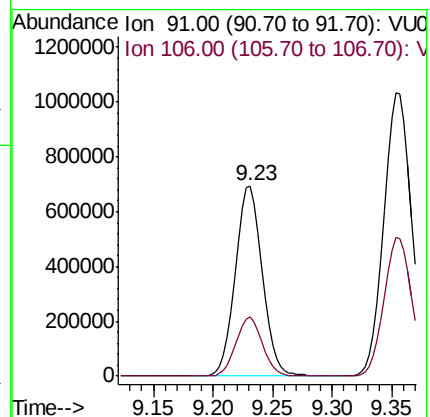
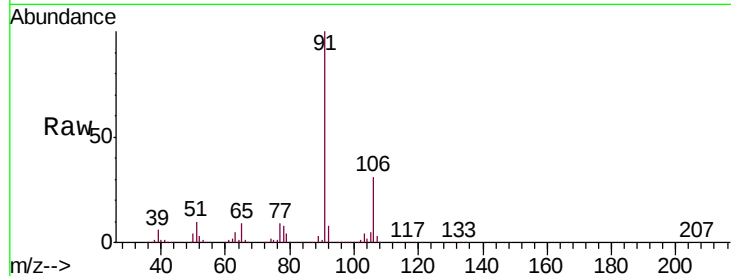
VSTDCCC050EC

Tgt Ion: 91 Resp: 1092518

Ion Ratio Lower Upper

91 100

106 30.9 24.3 36.5



#68

m/p-Xylenes

Concen: 111.570 ug/l

RT: 9.35 min Scan# 2570

Delta R.T. -0.00 min

Lab File: VU033970.D

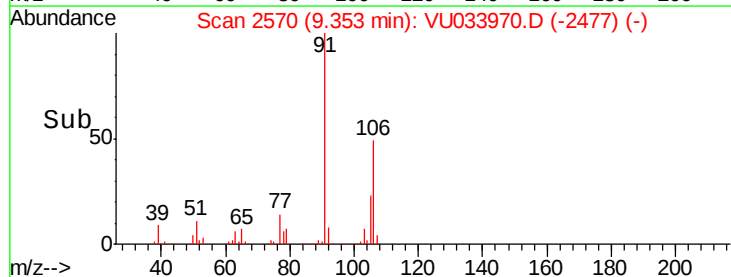
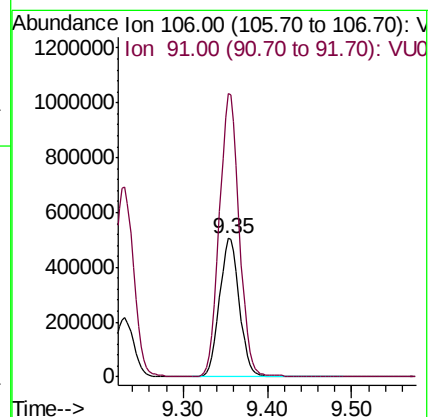
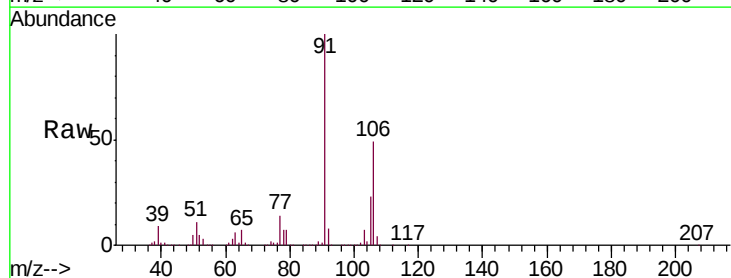
Acq: 27 Aug 2019 01:00

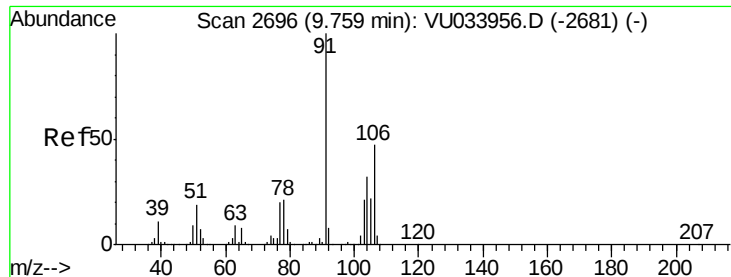
Tgt Ion: 106 Resp: 827588

Ion Ratio Lower Upper

106 100

91 204.3 163.8 245.6

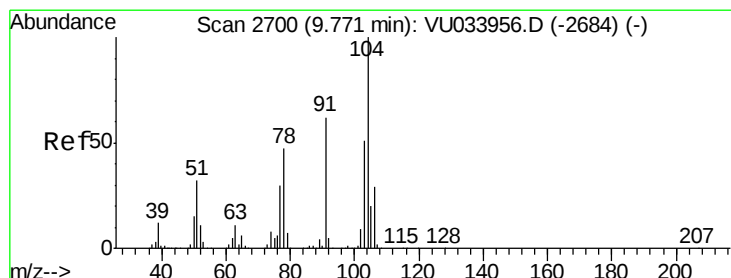
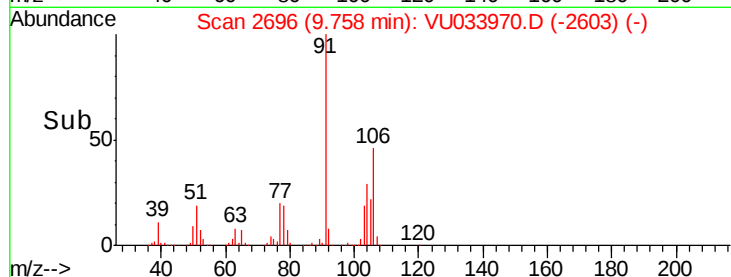
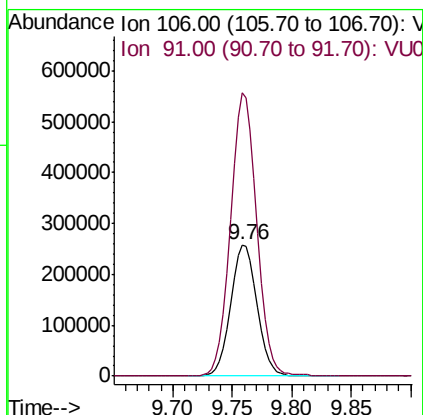
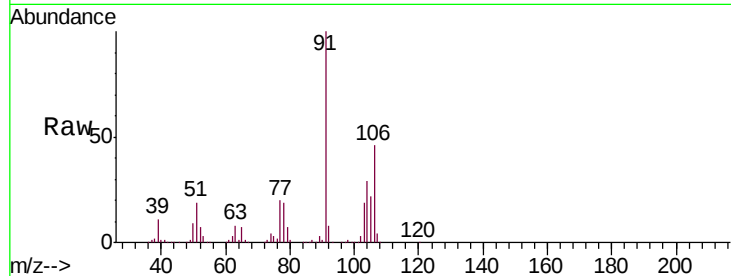




#69
o-Xylene
Concen: 55.933 ug/l
RT: 9.76 min Scan# 2696
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

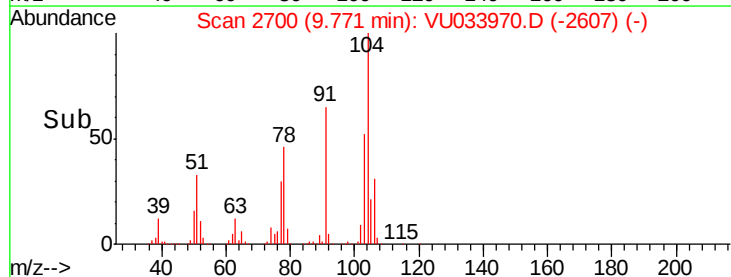
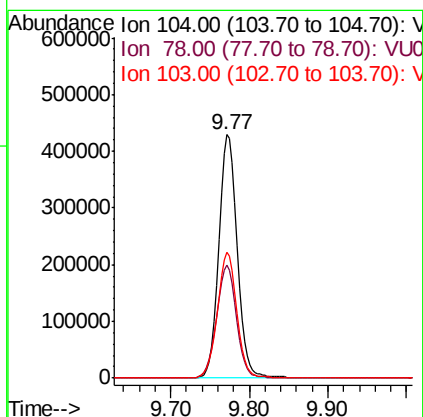
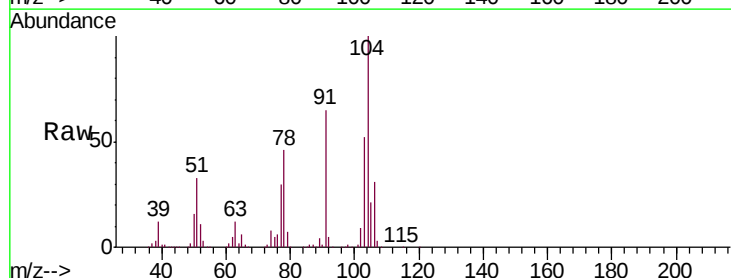
Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

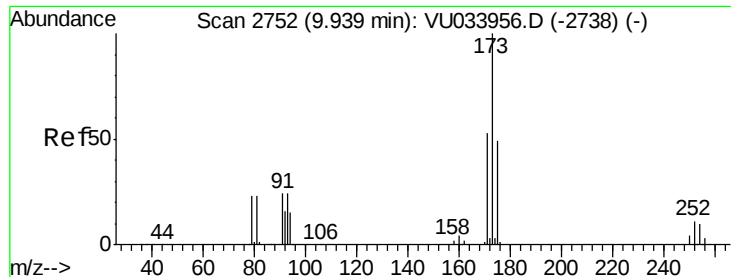
Tgt Ion:106 Resp: 396594
Ion Ratio Lower Upper
106 100
91 214.2 106.9 320.7



#70
Styrene
Concen: 56.401 ug/l
RT: 9.77 min Scan# 2700
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion:104 Resp: 692738
Ion Ratio Lower Upper
104 100
78 49.9 40.4 60.6
103 54.3 43.8 65.6





#71

Bromoform

Concen: 51.240 ug/l

RT: 9.94 min Scan# 2752

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

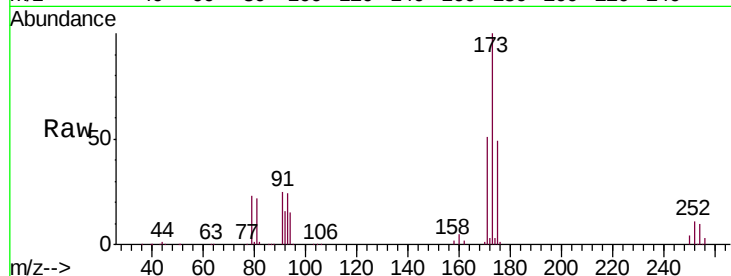
Tgt Ion:173 Resp: 195565

Ion Ratio Lower Upper

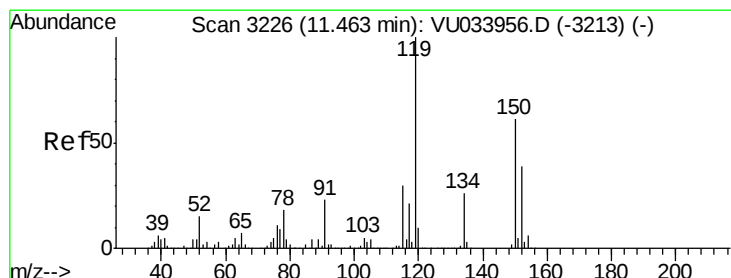
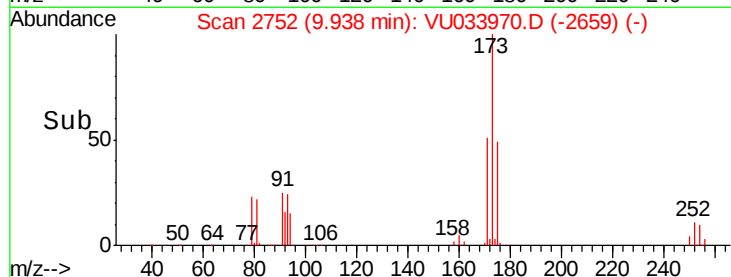
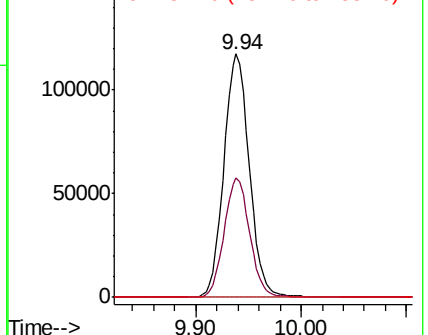
173 100

175 49.3 24.8 74.3

254 0.2 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.47 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

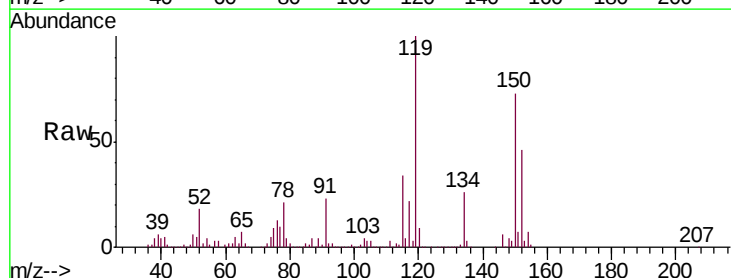
Tgt Ion:152 Resp: 312724

Ion Ratio Lower Upper

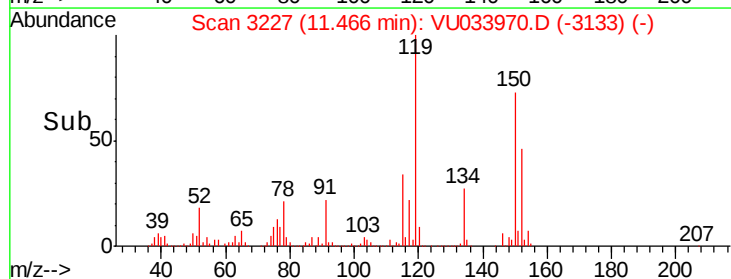
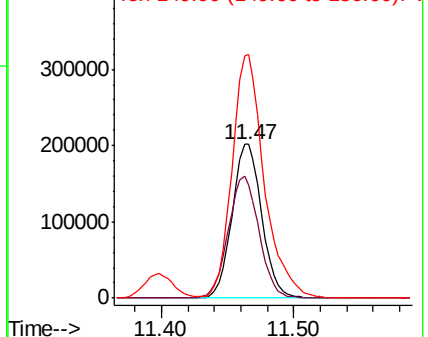
152 100

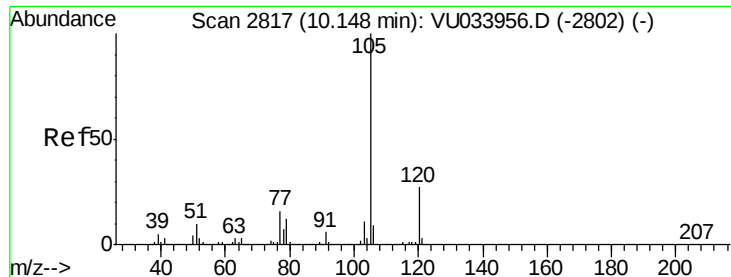
115 81.8 40.3 120.9

150 171.9 0.0 346.0



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 55.734 ug/l

RT: 10.15 min Scan# 2817

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

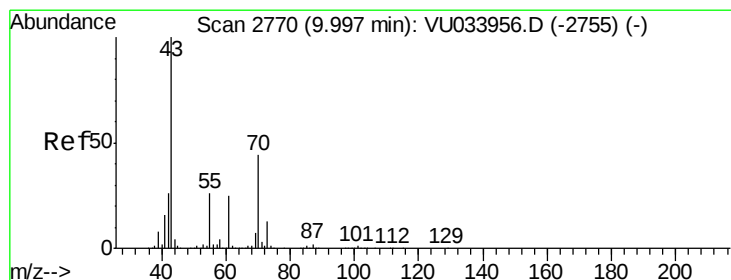
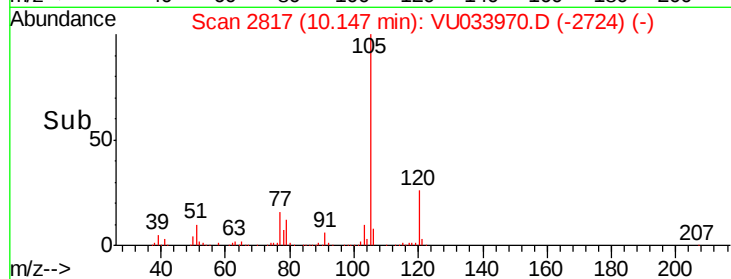
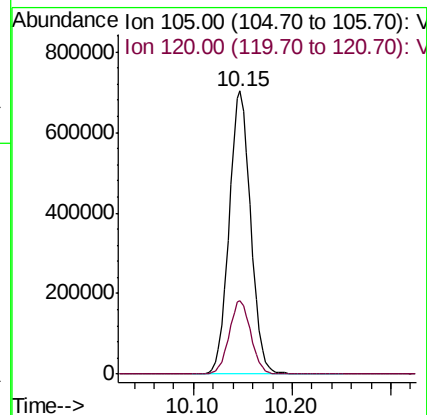
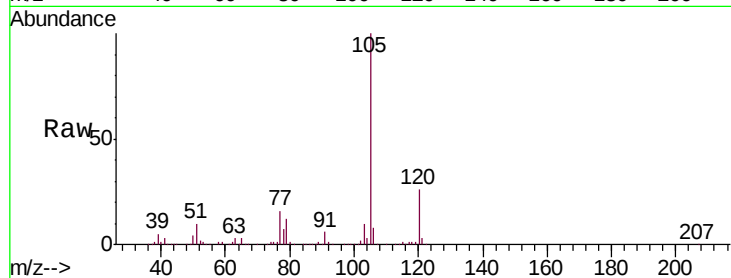
VSTDCCC050EC

Tgt Ion: 105 Resp: 1077223

Ion Ratio Lower Upper

105 100

120 26.1 13.3 39.9



#74

N-ethyl acetate

Concen: 49.509 ug/l

RT: 10.00 min Scan# 2770

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Tgt Ion: 43 Resp: 504937

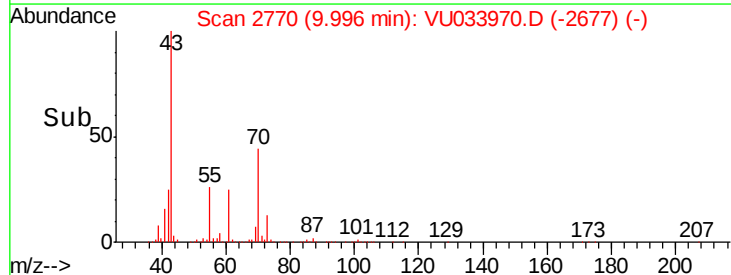
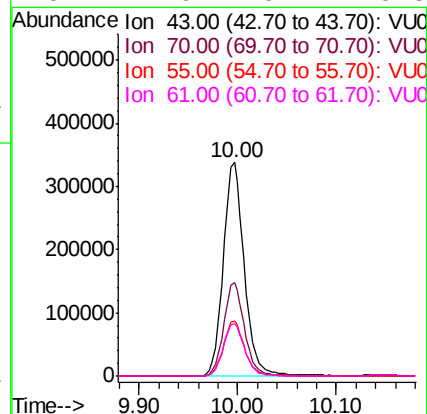
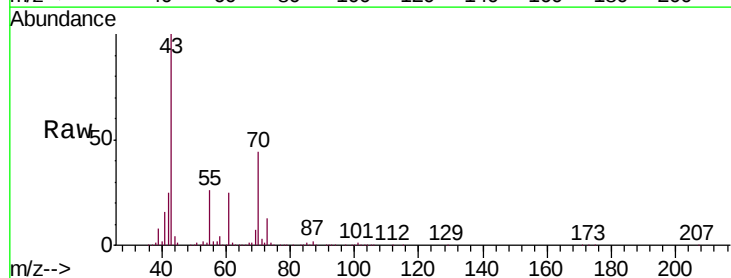
Ion Ratio Lower Upper

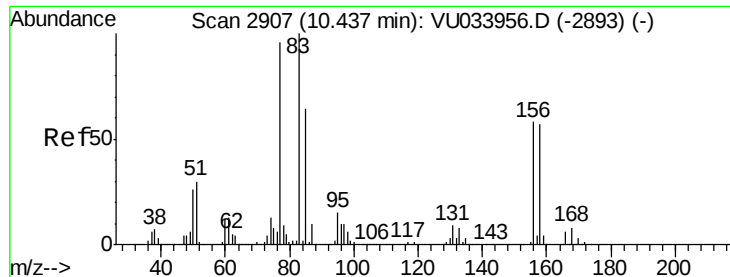
43 100

70 43.4 34.5 51.7

55 26.1 20.9 31.3

61 24.9 19.7 29.5





#75

1,1,2,2-Tetrachloroethane

Concen: 51.292 ug/l

RT: 10.44 min Scan# 2907

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

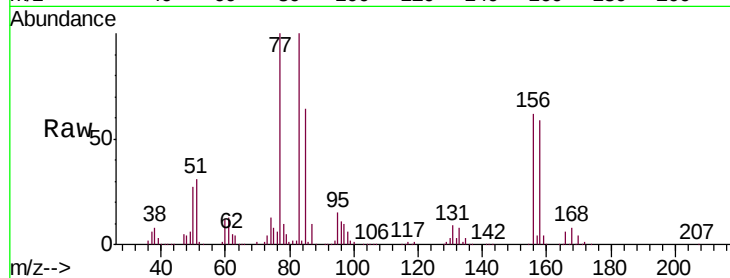
Tgt Ion: 83 Resp: 424233

Ion Ratio Lower Upper

83 100

131 9.1 4.6 13.8

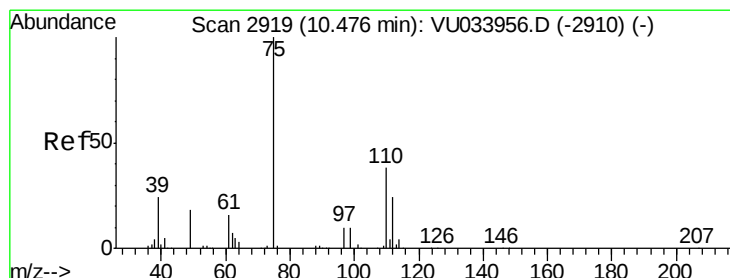
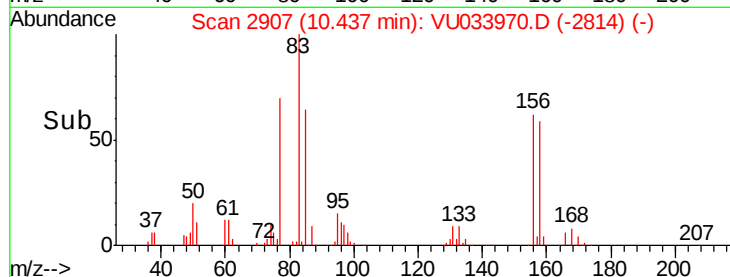
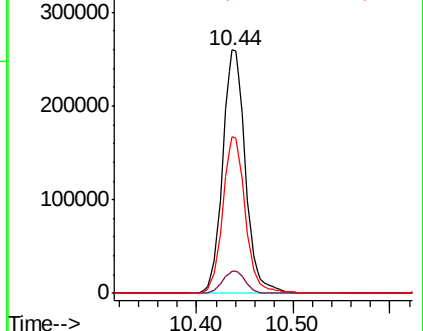
85 63.8 32.4 97.0



Abundance Ion 82.90 (82.60 to 83.60): VU033970.D (-2814) (-)

Ion 130.80 (130.50 to 131.50): VU033970.D (-2814) (-)

Ion 84.90 (84.60 to 85.60): VU033970.D (-2814) (-)



#76

1,2,3-Trichloropropane

Concen: 64.993 ug/l

RT: 10.48 min Scan# 2919

Delta R.T. -0.00 min

Lab File: VU033970.D

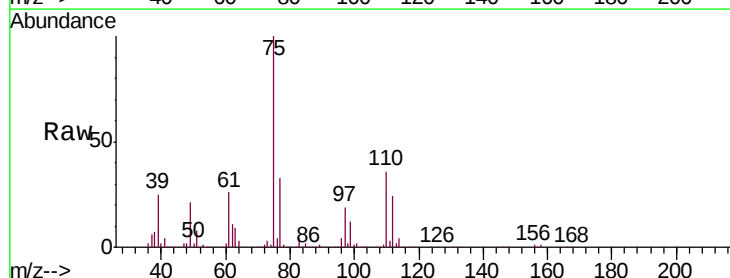
Acq: 27 Aug 2019 01:00

Tgt Ion: 75 Resp: 470213

Ion Ratio Lower Upper

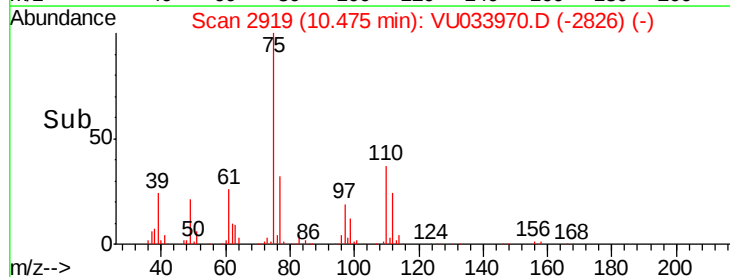
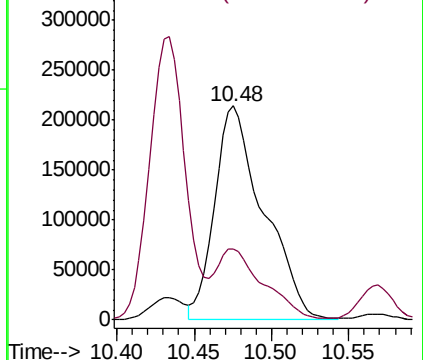
75 100

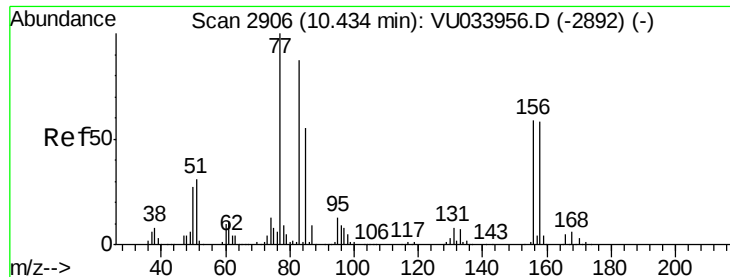
77 31.8 20.1 60.3



Abundance Ion 74.90 (74.60 to 75.60): VU033970.D (-2826) (-)

Ion 77.00 (76.70 to 77.70): VU033970.D (-2826) (-)





#77

Bromobenzene

Concen: 52.883 ug/l

RT: 10.43 min Scan# 2906

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

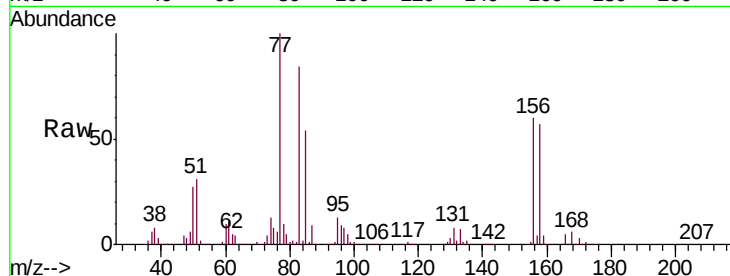
Tgt Ion:156 Resp: 272876

Ion Ratio Lower Upper

156 100

77 168.5 85.3 255.8

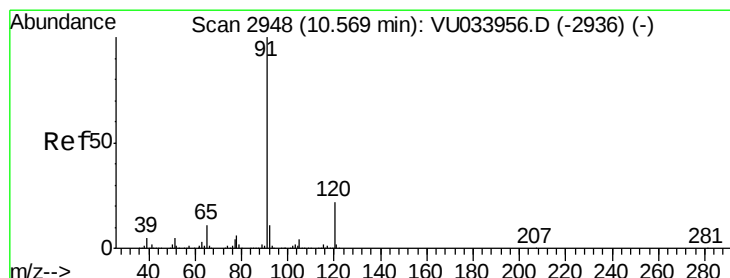
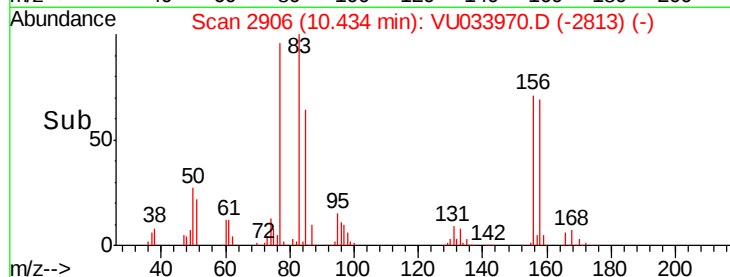
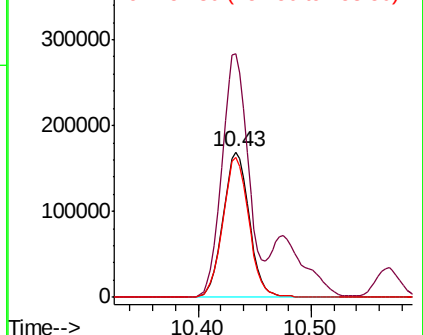
158 96.2 48.9 146.7



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VU0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 55.119 ug/l

RT: 10.57 min Scan# 2948

Delta R.T. -0.00 min

Lab File: VU033970.D

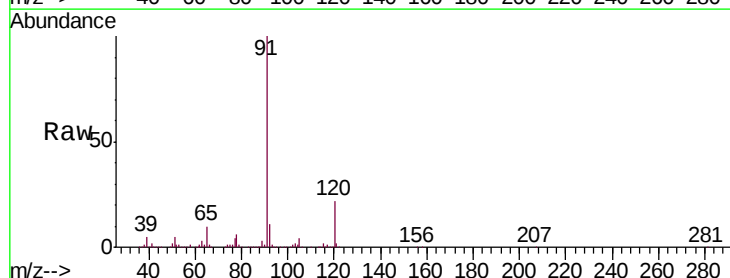
Acq: 27 Aug 2019 01:00

Tgt Ion: 91 Resp: 1273746

Ion Ratio Lower Upper

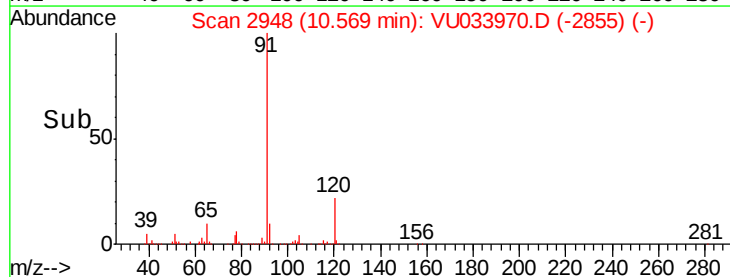
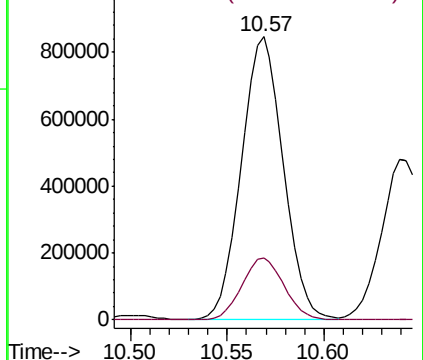
91 100

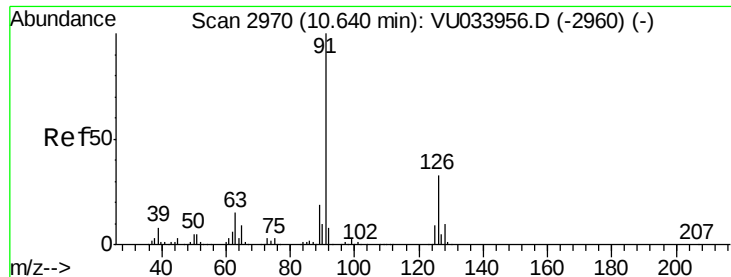
120 22.2 11.2 33.6



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 54.708 ug/l

RT: 10.64 min Scan# 2970

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

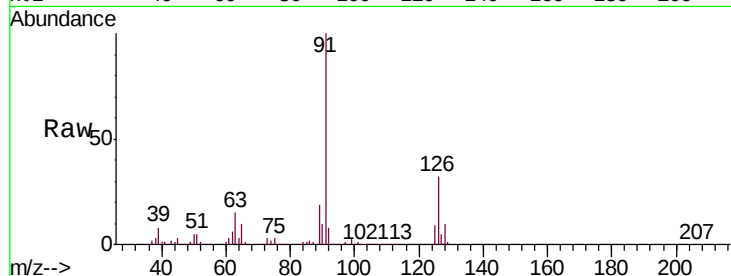
VSTDCCC050EC

Tgt Ion: 91 Resp: 757076

Ion Ratio Lower Upper

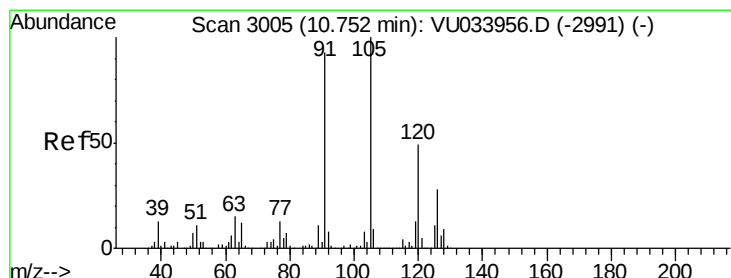
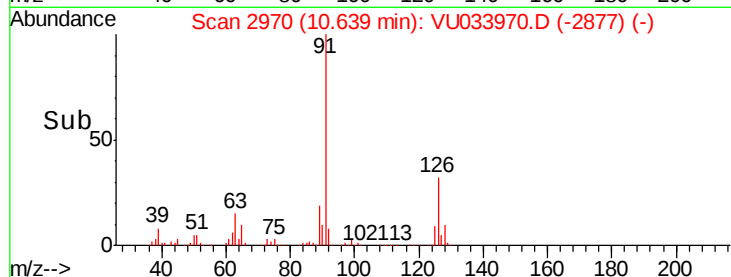
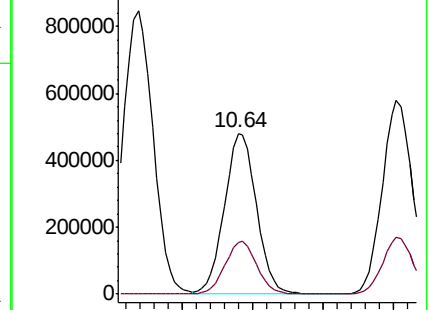
91 100

126 32.9 16.8 50.3



Abundance Ion 91.00 (90.70 to 91.70): VU033956.D (-2960) (-)

Ion 125.90 (125.60 to 126.60): VU033956.D (-2960) (-)



#80

1,3,5-Trimethylbenzene

Concen: 56.281 ug/l

RT: 10.75 min Scan# 3005

Delta R.T. -0.00 min

Lab File: VU033970.D

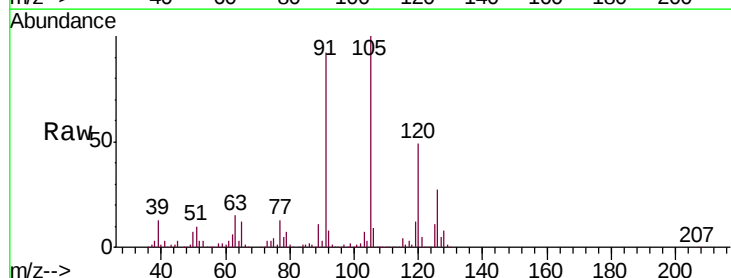
Acq: 27 Aug 2019 01:00

Tgt Ion: 105 Resp: 929660

Ion Ratio Lower Upper

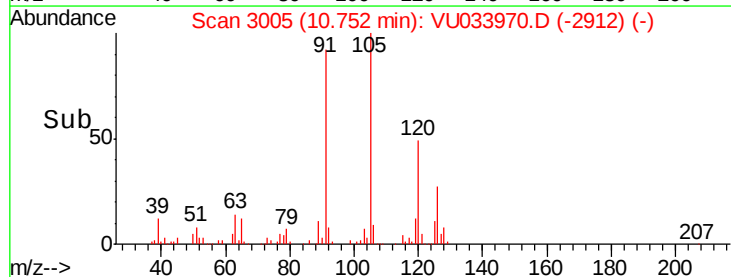
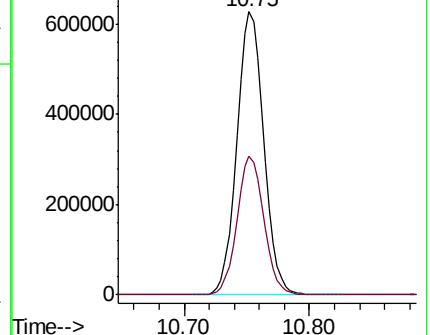
105 100

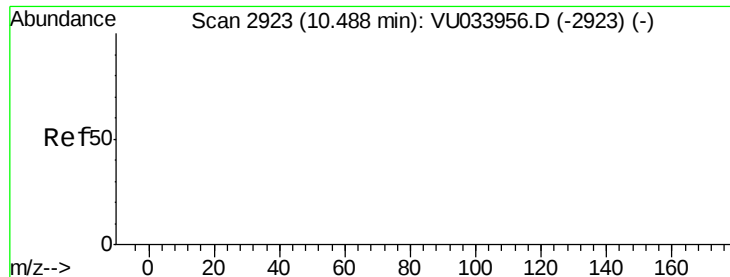
120 49.1 24.6 73.8



Abundance Ion 105.00 (104.70 to 105.70): VU033956.D (-2991) (-)

Ion 120.00 (119.70 to 120.70): VU033956.D (-2991) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 173.292 ug/l

RT: 10.48 min Scan# 2919

Delta R.T. -0.01 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

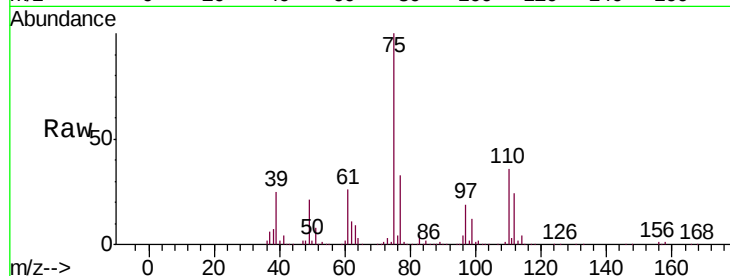
Tgt Ion: 75 Resp: 470190

Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

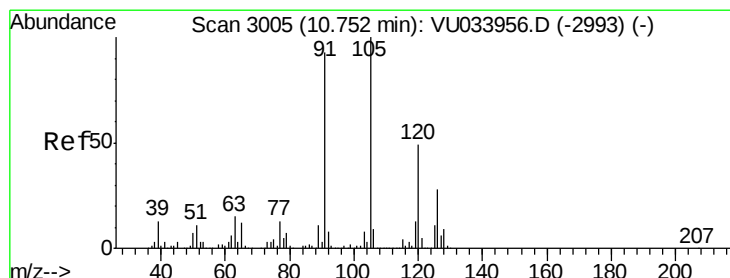
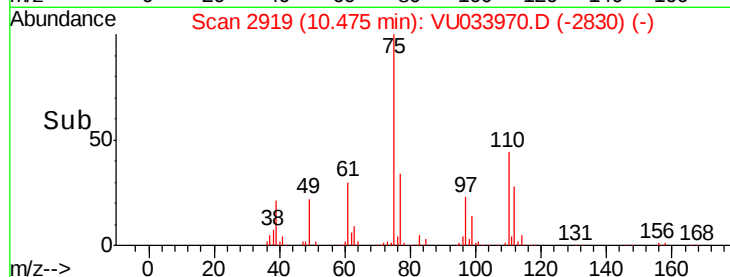
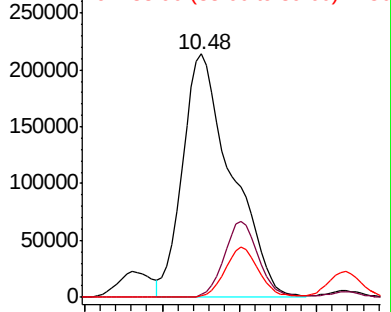
89 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VU033970.D (-2923) (-)

Ion 53.00 (52.70 to 53.70): VU033970.D (-2923) (-)

Ion 88.90 (88.60 to 89.60): VU033970.D (-2923) (-)



#82

4-Chlorotoluene

Concen: 53.883 ug/l

RT: 10.75 min Scan# 3005

Delta R.T. -0.00 min

Lab File: VU033970.D

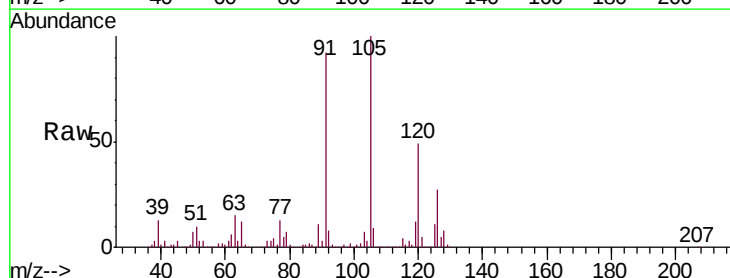
Acq: 27 Aug 2019 01:00

Tgt Ion: 91 Resp: 876472

Ion Ratio Lower Upper

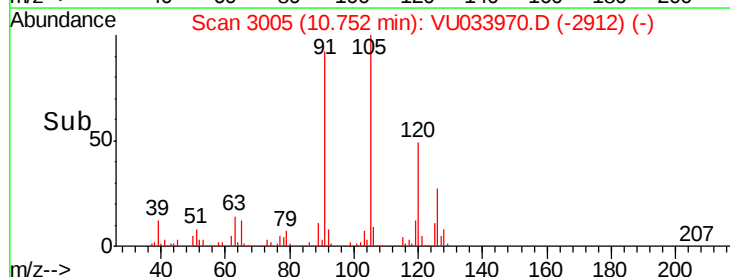
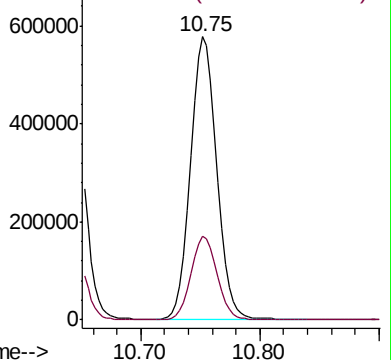
91 100

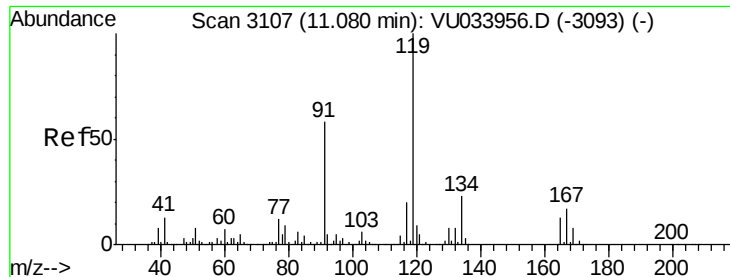
126 29.5 14.8 44.3



Abundance Ion 91.00 (90.70 to 91.70): VU033970.D (-2912) (-)

Ion 125.90 (125.60 to 126.60): VU033970.D (-2912) (-)

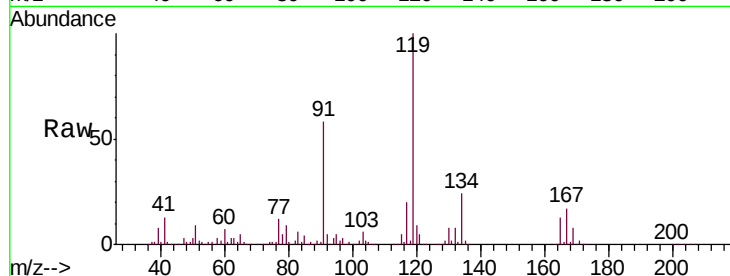




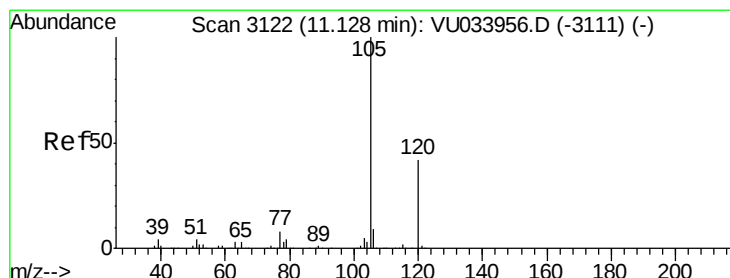
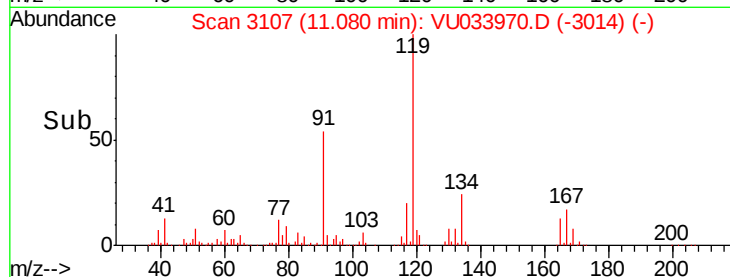
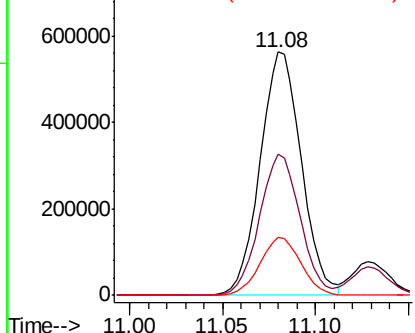
#83
 tert-Butylbenzene
 Concen: 56.606 ug/l
 RT: 11.08 min Scan# 3107
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:119 Resp: 874824
 Ion Ratio Lower Upper
 119 100
 91 57.0 28.6 85.8
 134 23.6 11.7 35.0

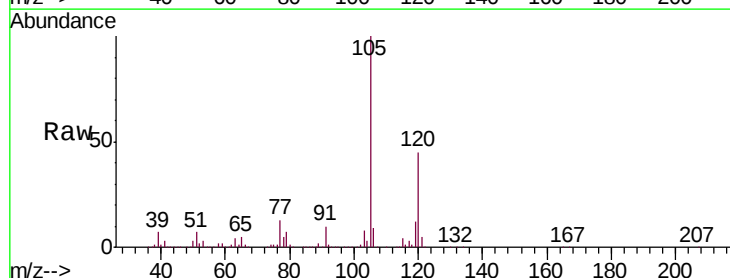


Abundance Ion 119.00 (118.70 to 119.70): V
 Ion 91.00 (90.70 to 91.70): VU0
 Ion 134.00 (133.70 to 134.70): V

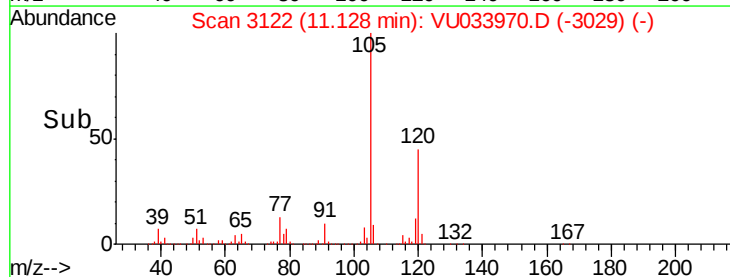
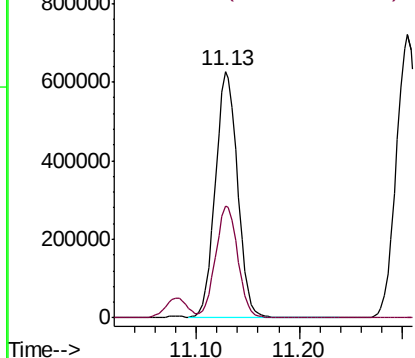


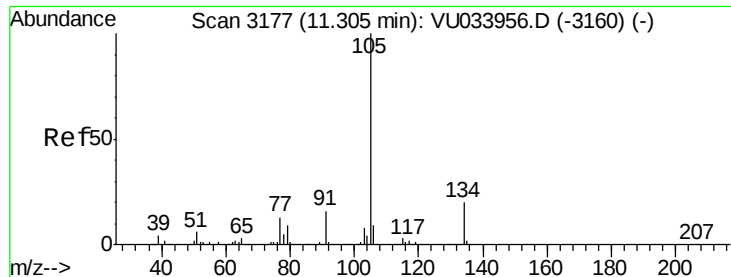
#84
 1,2,4-Trimethylbenzene
 Concen: 58.030 ug/l
 RT: 11.13 min Scan# 3122
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion:105 Resp: 933803
 Ion Ratio Lower Upper
 105 100
 120 45.8 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V
 Ion 120.00 (119.70 to 120.70): V

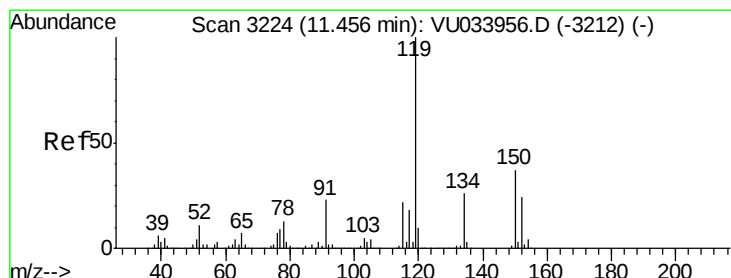
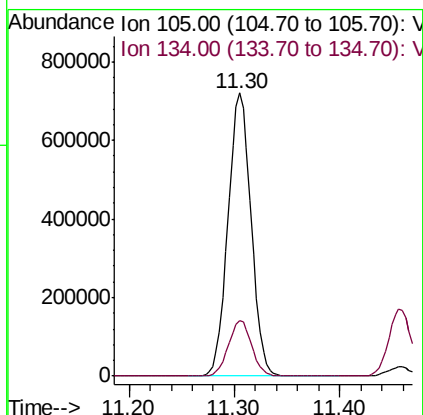
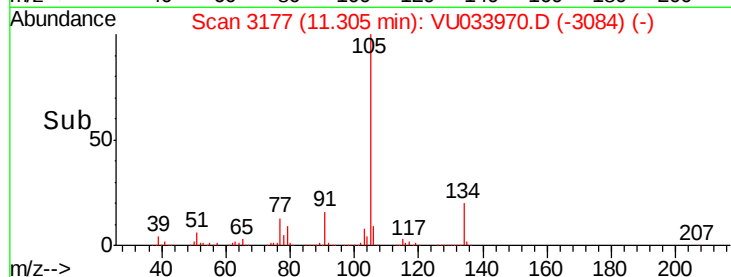
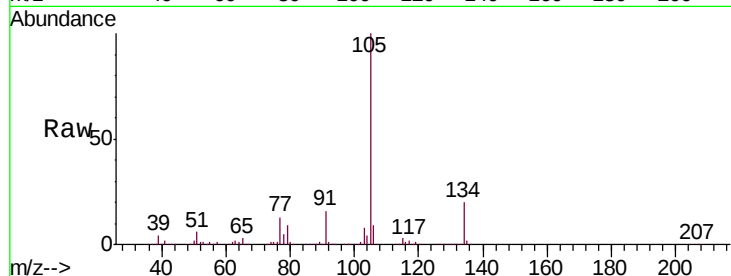




#85
 sec-Butylbenzene
 Concen: 55.958 ug/l
 RT: 11.30 min Scan# 3177
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

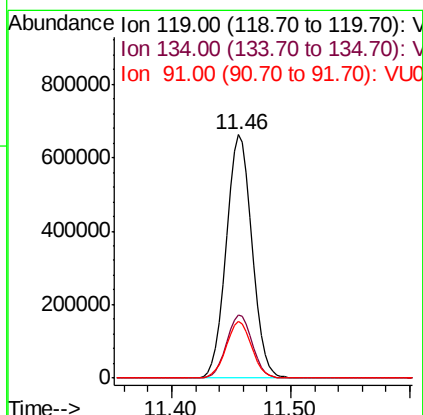
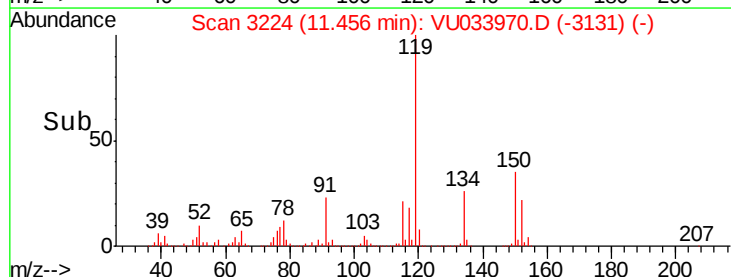
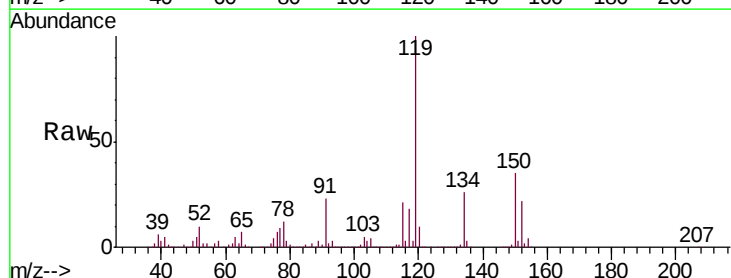
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

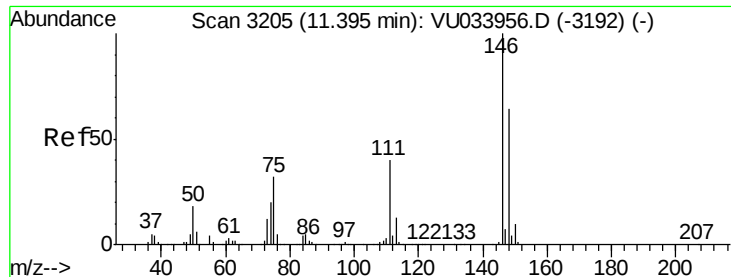
Tgt Ion:105 Resp: 1084868
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.7 29.1



#86
 p-Isopropyltoluene
 Concen: 56.194 ug/l
 RT: 11.46 min Scan# 3224
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion:119 Resp: 987737
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 23.1 11.6 34.7





#87

1,3-Dichlorobenzene

Concen: 50.723 ug/l

RT: 11.40 min Scan# 3206

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

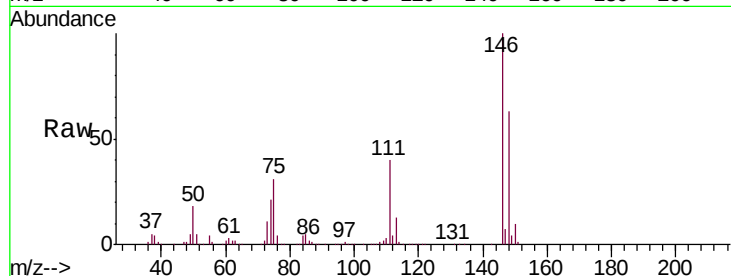
Tgt Ion:146 Resp: 496040

Ion Ratio Lower Upper

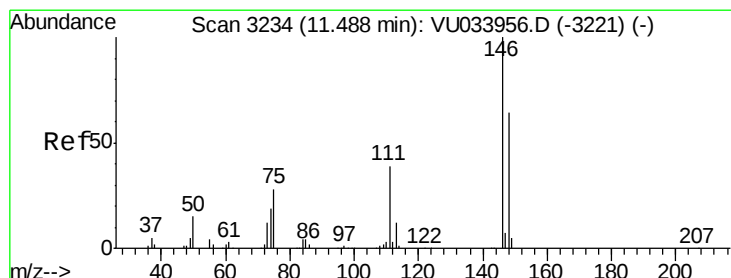
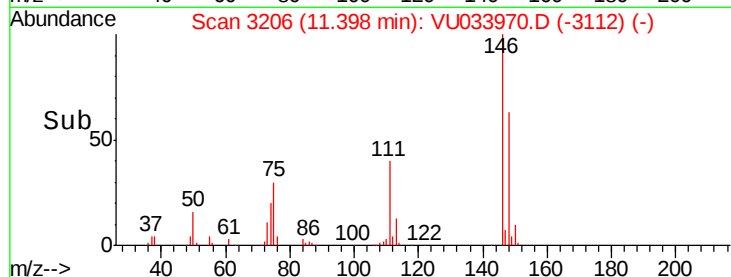
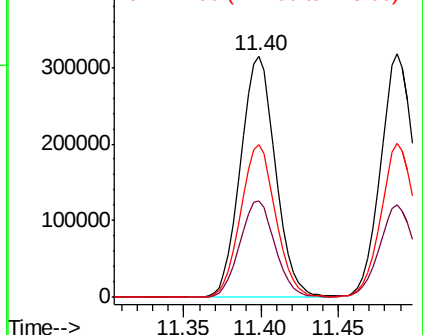
146 100

111 40.1 20.1 60.2

148 63.3 31.8 95.4



Abundance Ion 145.90 (145.60 to 146.60): V
Ion 110.90 (110.60 to 111.60): V
Ion 147.90 (147.60 to 148.60): V



#88

1,4-Dichlorobenzene

Concen: 48.584 ug/l

RT: 11.49 min Scan# 3234

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

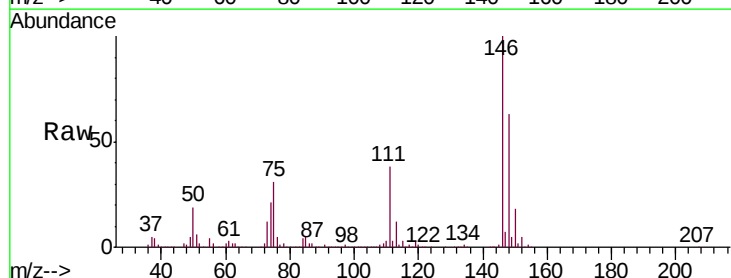
Tgt Ion:146 Resp: 490282

Ion Ratio Lower Upper

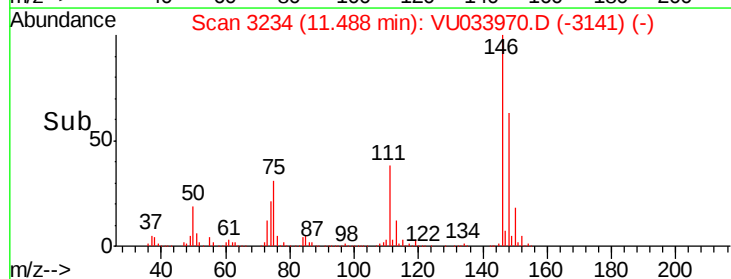
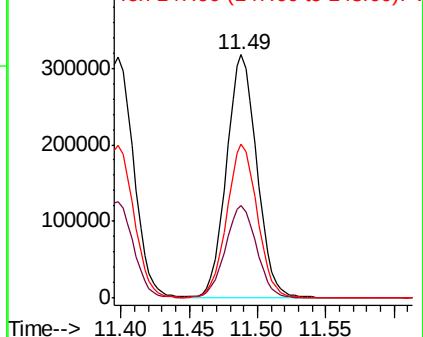
146 100

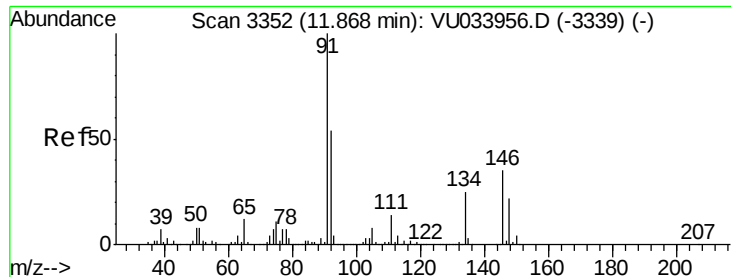
111 39.1 19.8 59.4

148 63.7 32.2 96.6



Abundance Ion 145.90 (145.60 to 146.60): V
Ion 110.90 (110.60 to 111.60): V
Ion 147.90 (147.60 to 148.60): V

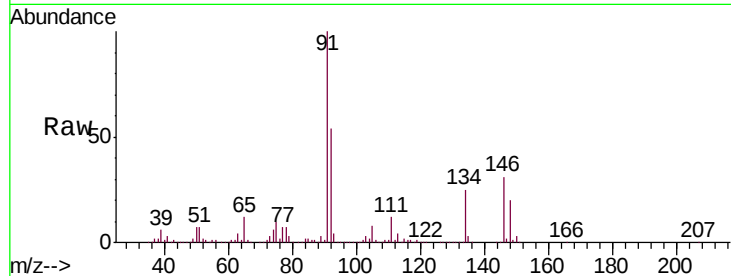




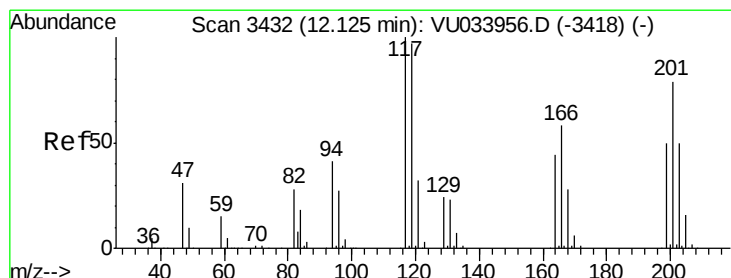
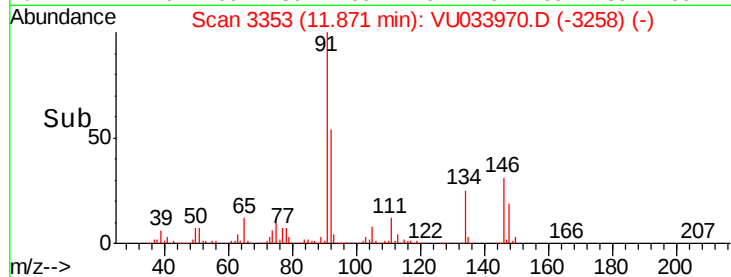
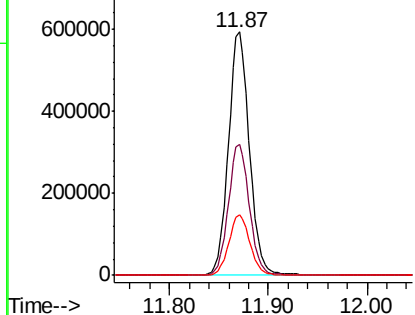
#89
n-Butylbenzene
Concen: 47.745 ug/l
RT: 11.87 min Scan# 3353
Delta R.T. 0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Instrument :
MSVOA_U
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 886356
Ion Ratio Lower Upper
91 100
92 54.1 26.9 80.6
134 25.1 12.6 37.6

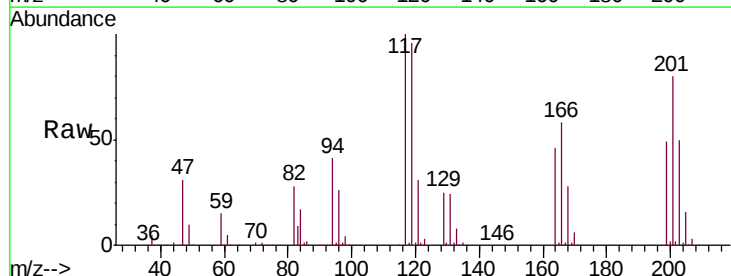


Abundance Ion 91.00 (90.70 to 91.70): VU0
Ion 92.00 (91.70 to 92.70): VU0
Ion 134.00 (133.70 to 134.70): V

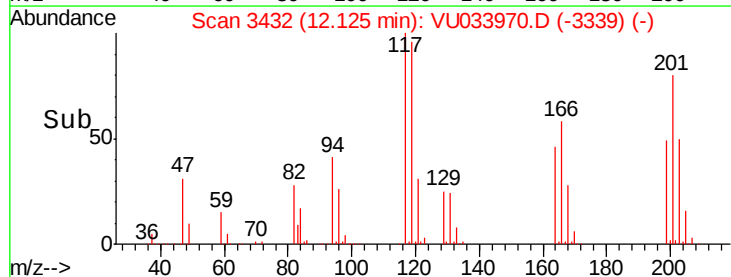
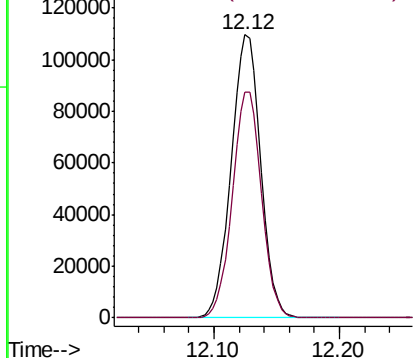


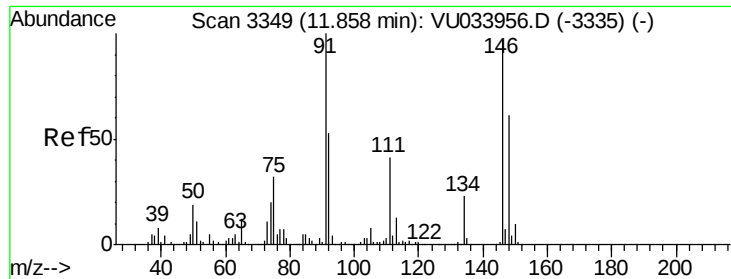
#90
Hexachloroethane
Concen: 51.918 ug/l
RT: 12.12 min Scan# 3432
Delta R.T. -0.00 min
Lab File: VU033970.D
Acq: 27 Aug 2019 01:00

Tgt Ion: 117 Resp: 178719
Ion Ratio Lower Upper
117 100
201 78.8 39.6 118.7



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 200.70 (200.40 to 201.40): V





#91

1,2-Dichlorobenzene

Concen: 52.183 ug/l

RT: 11.86 min Scan# 3350

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

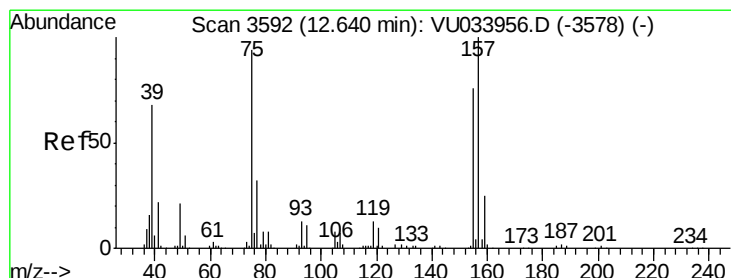
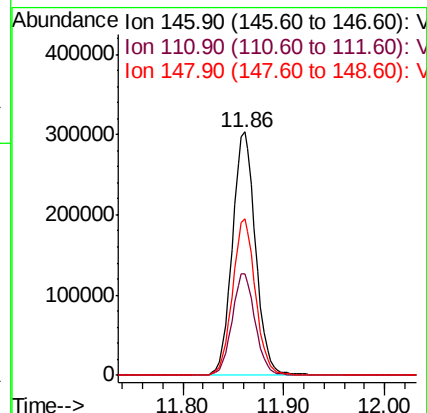
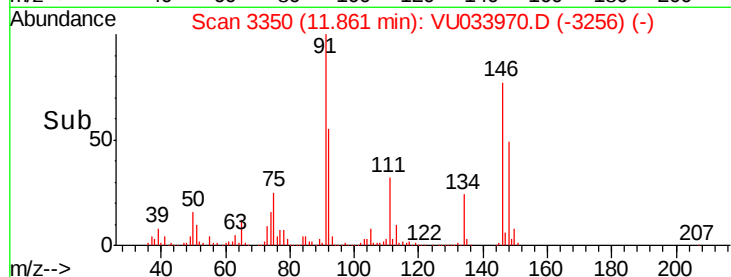
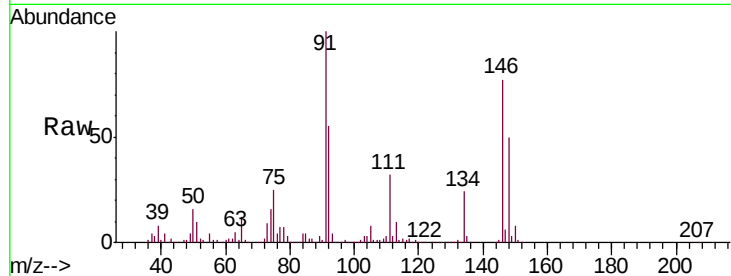
Tgt Ion:146 Resp: 488171

Ion Ratio Lower Upper

146 100

111 41.6 21.1 63.1

148 63.3 31.7 95.1



#92

1,2-Dibromo-3-Chloropropane

Concen: 53.954 ug/l

RT: 12.64 min Scan# 3592

Delta R.T. -0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

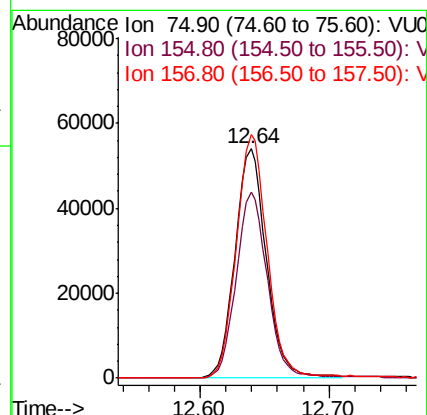
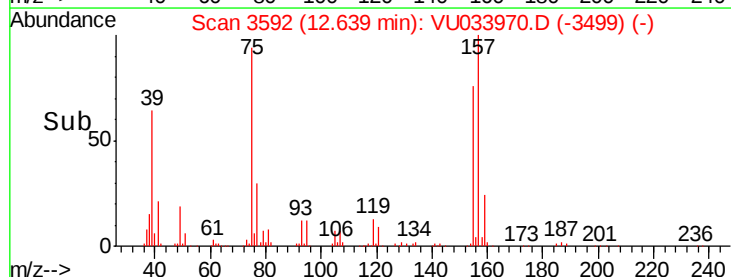
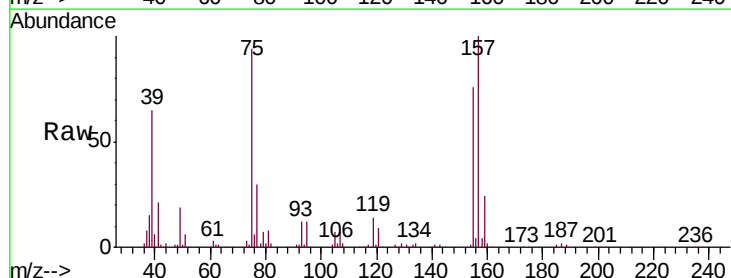
Tgt Ion: 75 Resp: 91611

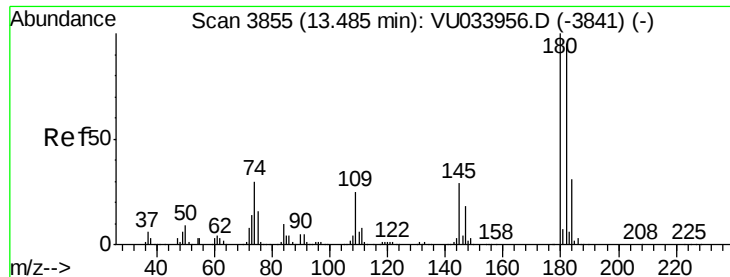
Ion Ratio Lower Upper

75 100

155 80.4 40.0 119.9

157 105.2 51.9 155.7

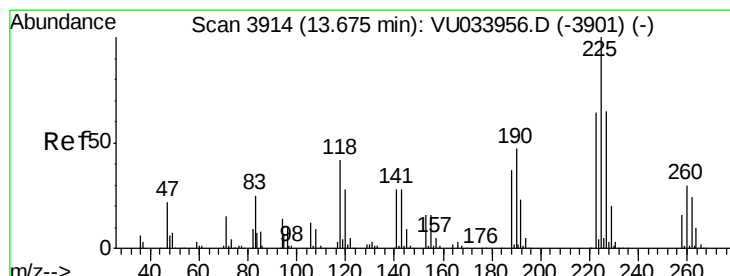
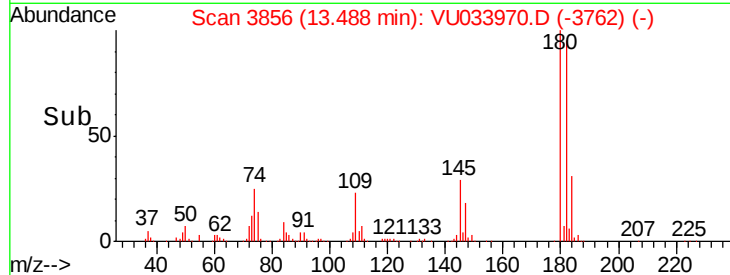
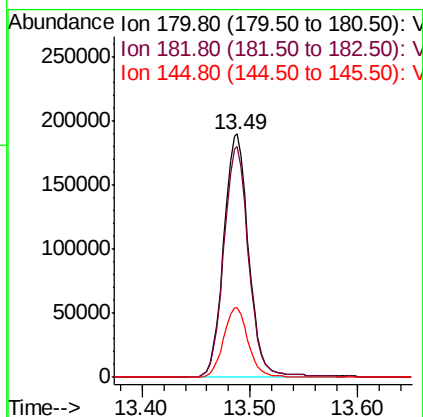
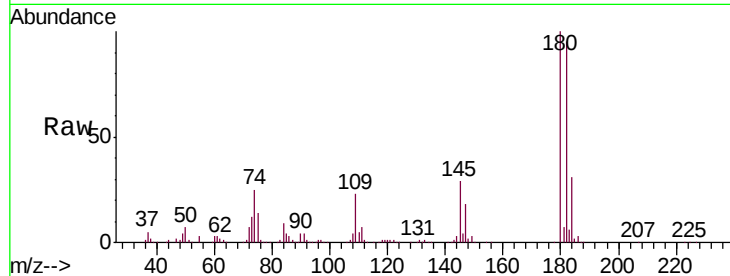




#93
 1,2,4-Trichlorobenzene
 Concen: 45.926 ug/l
 RT: 13.49 min Scan# 3856
 Delta R.T. 0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

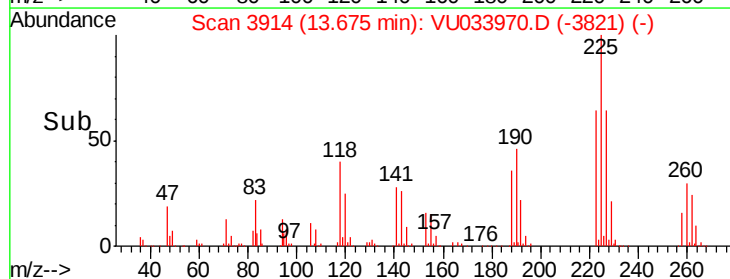
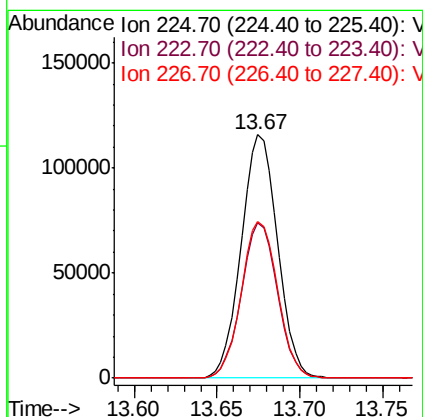
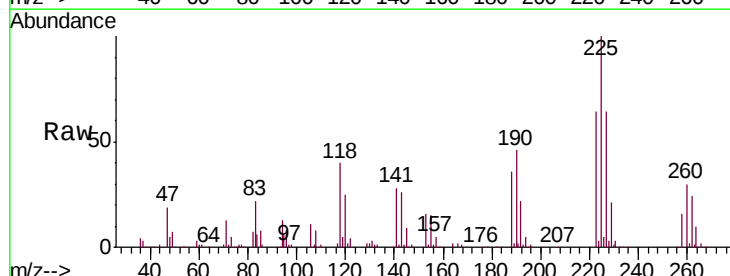
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTDCCC050EC

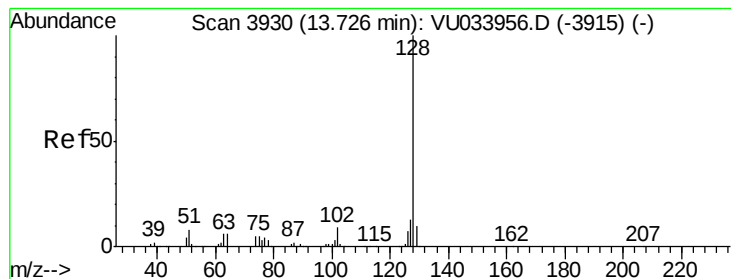
Tgt Ion:180 Resp: 307309
 Ion Ratio Lower Upper
 180 100
 182 94.6 47.4 142.3
 145 28.1 14.2 42.8



#94
 Hexachlorobutadiene
 Concen: 50.628 ug/l
 RT: 13.67 min Scan# 3914
 Delta R.T. -0.00 min
 Lab File: VU033970.D
 Acq: 27 Aug 2019 01:00

Tgt Ion:225 Resp: 177008
 Ion Ratio Lower Upper
 225 100
 223 63.4 31.4 94.0
 227 64.5 32.3 96.8





#95

Naphthalene

Concen: 47.807 ug/l

RT: 13.73 min Scan# 3930

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

Instrument :

MSVOA_U

ClientSampleId :

VSTDCCC050EC

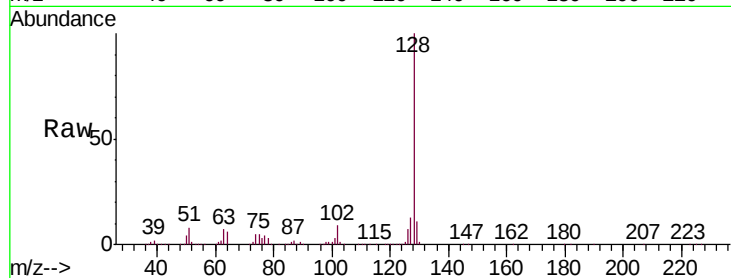
Tgt Ion:128 Resp: 963773

Ion Ratio Lower Upper

128 100

127 13.0 10.1 15.1

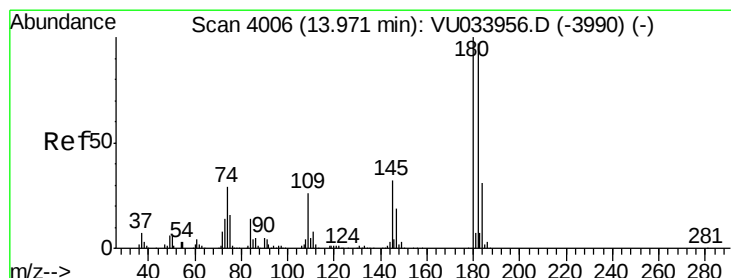
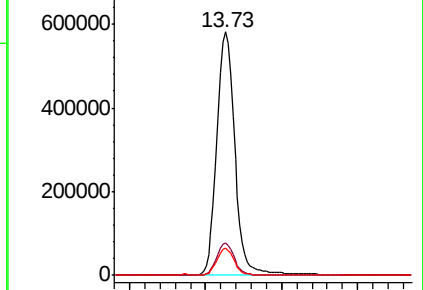
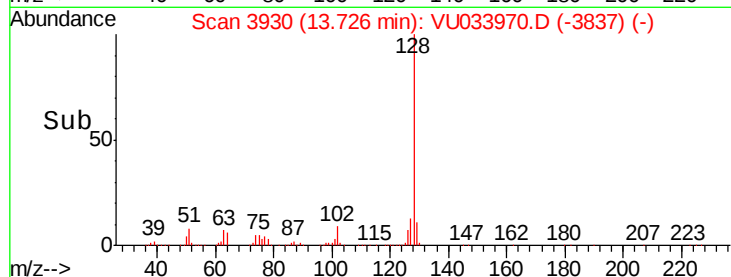
129 10.6 8.3 12.5



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 49.682 ug/l

RT: 13.97 min Scan# 4006

Delta R.T. 0.00 min

Lab File: VU033970.D

Acq: 27 Aug 2019 01:00

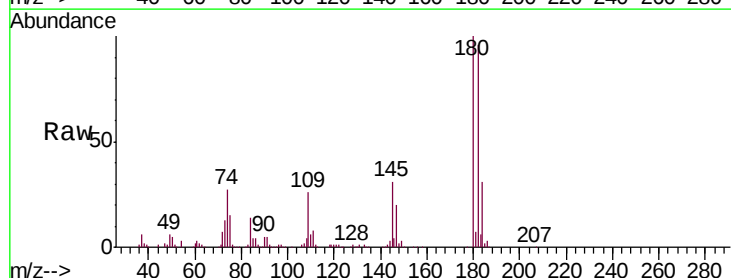
Tgt Ion:180 Resp: 327587

Ion Ratio Lower Upper

180 100

182 95.2 48.6 145.8

145 30.4 15.7 47.0



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

