Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022423\
Data File : VX034255.D
Acq On : 24 Feb 2023 10:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 24 22:18:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations APPROVED

Reviewed By :John Carlone 02/27/2023
Supervised By :Mahesh Dadoda 02/27/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.549	168	319239	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	518744	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	478377	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	244416	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	186160	43.299	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 86.600%			
35) Dibromofluoromethane	5.385	113	158992	47.074	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.140%			
50) Toluene-d8	8.646	98	602843	49.713	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.420%			
62) 4-Bromofluorobenzene	11.079	95	245530	52.934	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.860%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	135580	49.149	ug/l	99
3) Chloromethane	1.300	50	186693	47.029	ug/l	99
4) Vinyl Chloride	1.373	62	188165	52.047	ug/l	100
5) Bromomethane	1.599	94	85088	63.922	ug/l	99
6) Chloroethane	1.684	64	106223	58.444	ug/l	99
7) Trichlorofluoromethane	1.885	101	280189	57.286	ug/l	97
8) Diethyl Ether	2.135	74	103459	52.504	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.330	101	158843	46.114	ug/l	96
10) Methyl Iodide	2.452	142	188195	44.873	ug/l	94
11) Tert butyl alcohol	2.952	59	195743	203.556	ug/l #	84
12) 1,1-Dichloroethene	2.318	96	153079	44.333	ug/l	94
13) Acrolein	2.233	56	103511	235.810	ug/l	99
14) Allyl chloride	2.666	41	309754	42.290	ug/l	89
15) Acrylonitrile	3.062	53	483615	230.536	ug/l	98
16) Acetone	2.379	43	504822	227.619	ug/l	90
17) Carbon Disulfide	2.513	76	411798	41.481	ug/l	99
18) Methyl Acetate	2.702	43	316869	46.174	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	565365	46.392	ug/l	98
20) Methylene Chloride	2.788	84	178045	44.554	ug/l	98
21) trans-1,2-Dichloroethene	3.086	96	170636	47.161	ug/l	97
22) Diisopropyl ether	3.757	45	642899	50.067	ug/l	95
23) Vinyl Acetate	3.720	43	2456343	238.760	ug/l	99
24) 1,1-Dichloroethane	3.611	63	326948	46.380	ug/l	99
25) 2-Butanone	4.550	43	733992	228.728	ug/l	99
26) 2,2-Dichloropropane	4.470	77	287672	45.048	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	203083	47.399	ug/l	96
28) Bromochloromethane	4.891	49	141698	45.060	ug/l	89
29) Tetrahydrofuran	5.001	42	447610	228.648	ug/l	99
30) Chloroform	5.092	83	324047	47.872	ug/l	99
31) Cyclohexane	5.464	56	296402	46.176	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	284940	46.958	ug/l	99
36) 1,1-Dichloropropene	5.690	75	243772	48.803	ug/l	97
37) Ethyl Acetate	4.708	43	271978	48.720	ug/l	99
38) Carbon Tetrachloride	5.671	117	248244	48.297	ug/l	97
39) Methylcyclohexane	7.378	83	307577	47.849	ug/l	99
40) Benzene	6.037	78	727054	49.117	ug/l	100

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations APPROVED

Reviewed By :John Carlone 02/27/2023
Supervised By :Mahesh Dadoda 02/27/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.915	41	155173	49.890	ug/l		99
42) 1,2-Dichloroethane	6.086	62	250775	48.169	ug/l		99
43) Isopropyl Acetate	6.336	43	468817	47.590	ug/l		99
44) Trichloroethene	7.122	130	189534	49.895	ug/l		94
45) 1,2-Dichloropropane	7.427	63	195164	49.527	ug/l		97
46) Dibromomethane	7.580	93	126579	48.808	ug/l		88
47) Bromodichloromethane	7.817	83	257693	48.419	ug/l		100
48) Methyl methacrylate	7.689	41	221480	47.369	ug/l		98
49) 1,4-Dioxane	7.653	88	86971	932.551	ug/l	#	98
51) 4-Methyl-2-Pentanone	8.573	43	1405484	259.320	ug/l		99
52) Toluene	8.720	92	464627	51.802	ug/l		98
53) t-1,3-Dichloropropene	8.976	75	303482	49.539	ug/l		100
54) cis-1,3-Dichloropropene	8.366	75	317841	48.463	ug/l		98
55) 1,1,2-Trichloroethane	9.152	97	188774	52.142	ug/l		99
56) Ethyl methacrylate	9.116	69	312586	51.038	ug/l		96
57) 1,3-Dichloropropane	9.305	76	321036	50.967	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.238	63	679818	256.238	ug/l		95
59) 2-Hexanone	9.427	43	1095668	265.262	ug/l		98
60) Dibromochloromethane	9.518	129	207759	51.936	ug/l		100
61) 1,2-Dibromoethane	9.610	107	198287	51.787	ug/l		98
64) Tetrachloroethene	9.274	164	162170	48.032	ug/l		96
65) Chlorobenzene	10.079	112	496287	49.769	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.164	131	189910	49.195	ug/l		98
67) Ethyl Benzene	10.195	91	901782	50.337	ug/l		99
68) m/p-Xylenes	10.299	106	707927	103.260	ug/l		95
69) o-Xylene	10.640	106	349279	51.175	ug/l		95
70) Styrene	10.652	104	587771	52.951	ug/l		96
71) Bromoform	10.798	173	158740	50.377	ug/l	#	100
73) Isopropylbenzene	10.963	105	915217	49.132	ug/l		99
74) N-amyl acetate	10.841	43	446694	47.732	ug/l		96
75) 1,1,2,2-Tetrachloroethane	11.213	83	304532	47.799	ug/l		99
76) 1,2,3-Trichloropropane	11.237	75	246934m	40.151	ug/l		
77) Bromobenzene	11.195	156	219767	49.025	ug/l		84
78) n-propylbenzene	11.304	91	1092605	50.434	ug/l		97
79) 2-Chlorotoluene	11.365	91	656540	49.423	ug/l		96
80) 1,3,5-Trimethylbenzene	11.451	105	783816	50.048	ug/l		97
81) trans-1,4-Dichloro-2-b...	11.018	75	107621	44.953	ug/l		94
82) 4-Chlorotoluene	11.457	91	767079	50.699	ug/l		95
83) tert-Butylbenzene	11.713	119	795504	49.596	ug/l		94
84) 1,2,4-Trimethylbenzene	11.749	105	787875	49.755	ug/l		98
85) sec-Butylbenzene	11.890	105	995202	51.093	ug/l		98
86) p-Isopropyltoluene	12.012	119	828276	51.381	ug/l		96
87) 1,3-Dichlorobenzene	11.969	146	426287	50.706	ug/l		97
88) 1,4-Dichlorobenzene	12.042	146	426950	50.350	ug/l		97
89) n-Butylbenzene	12.335	91	762001	53.072	ug/l		98
90) Hexachloroethane	12.536	117	163975	48.650	ug/l		80
91) 1,2-Dichlorobenzene	12.335	146	415272	50.486	ug/l		96
92) 1,2-Dibromo-3-Chloropr...	12.944	75	66464	43.747	ug/l		77
93) 1,2,4-Trichlorobenzene	13.585	180	264185	50.027	ug/l		97
94) Hexachlorobutadiene	13.725	225	111834	51.084	ug/l		98
95) Naphthalene	13.774	128	860459	48.368	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	260744	49.734	ug/l		98

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Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 24 22:18:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations APPROVED

Reviewed By :John Carlone 02/27/2023
Supervised By :Mahesh Dadoda 02/27/2023

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

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022423\
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Instrument :
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ClientSampleId :
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Manual Integrations APPROVED

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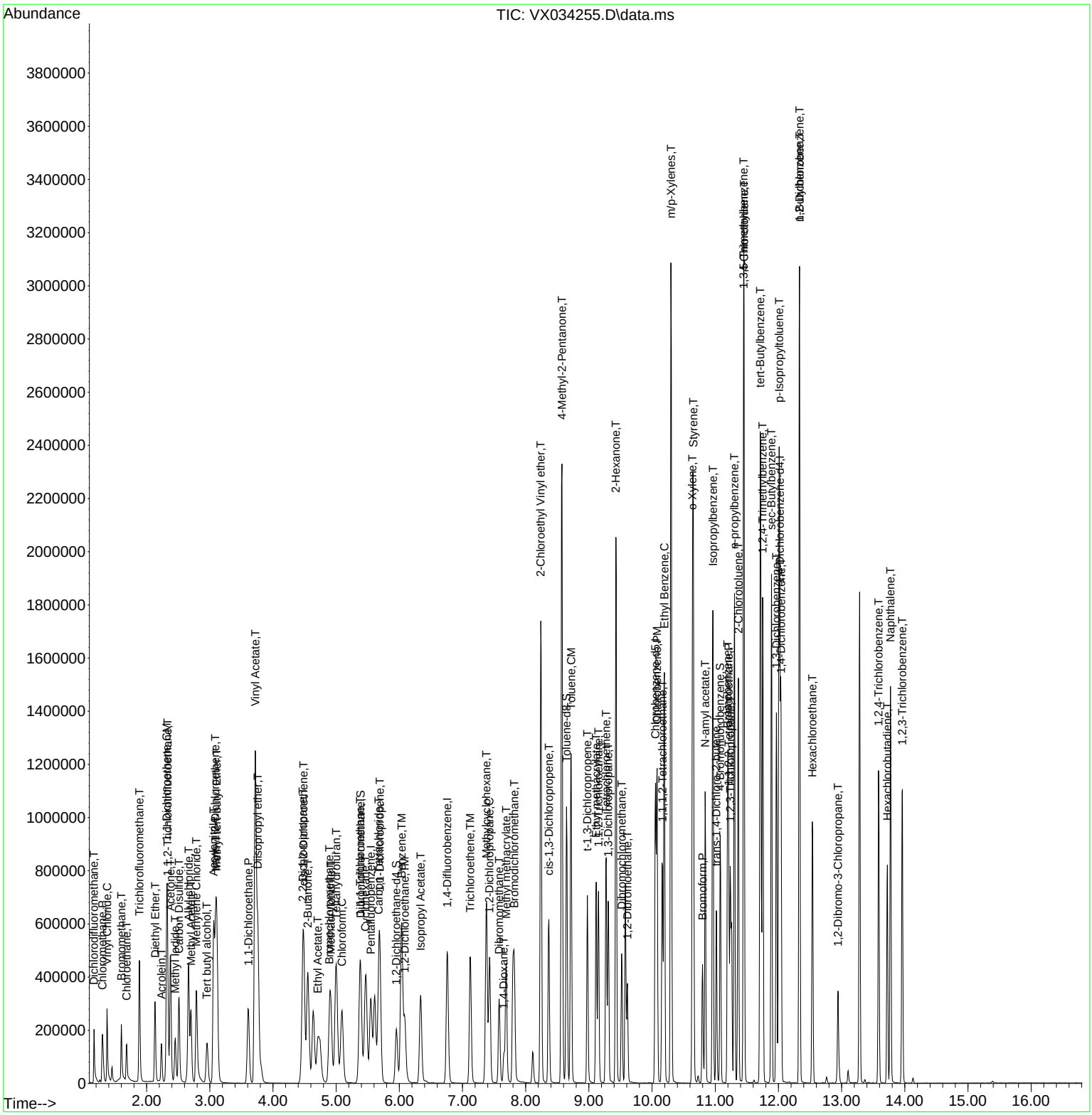
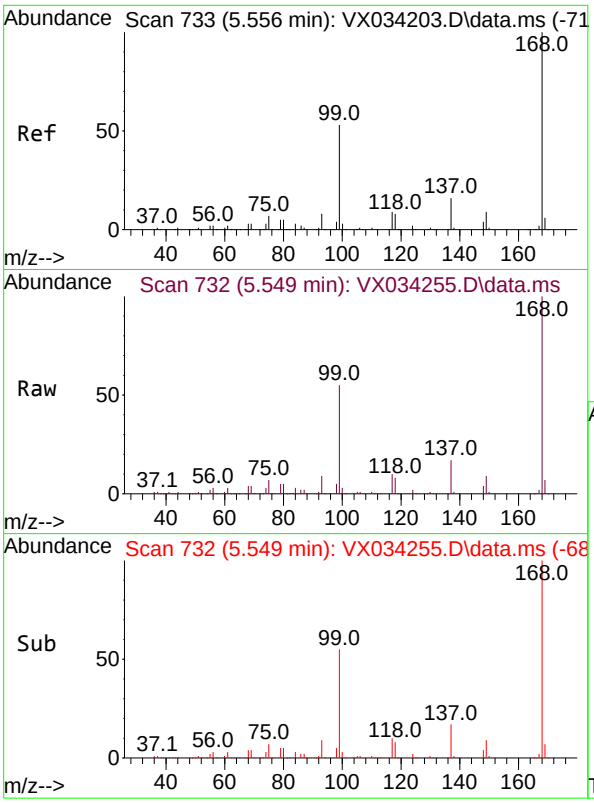
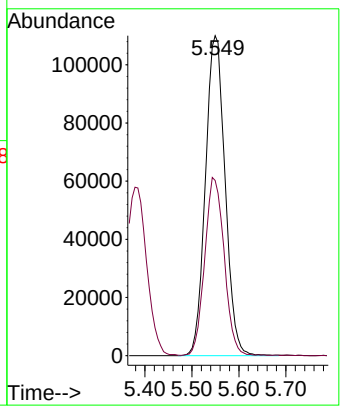




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 7
Delta R.T. -0.001 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:168 Resp: 31923

Ion	Ratio	Lower	Upper
168	100		
99	54.6	39.6	59.4



Instrument :
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ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

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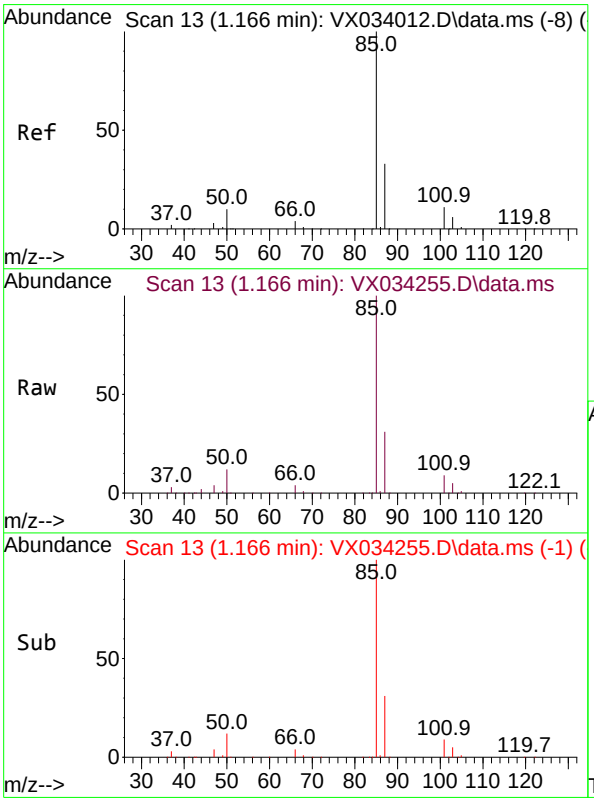
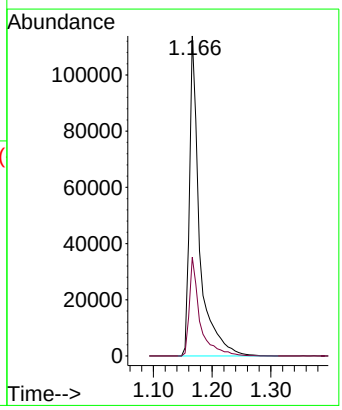
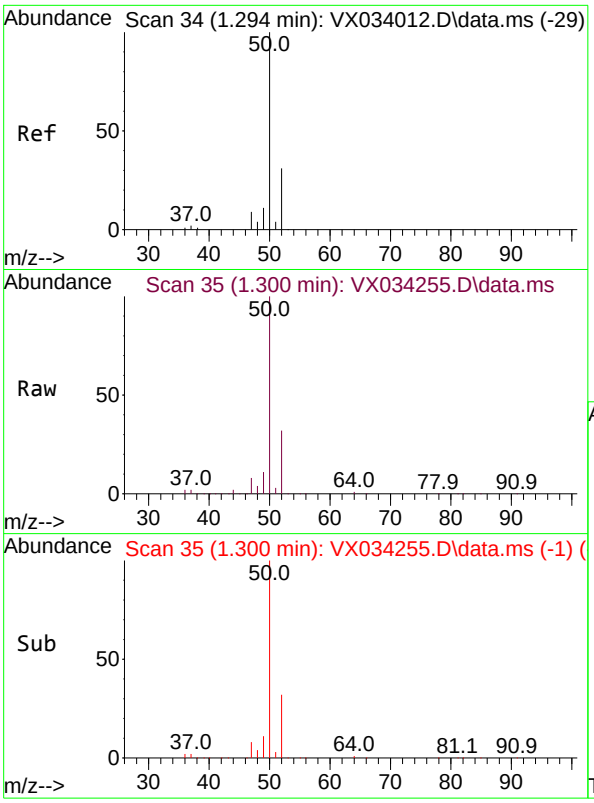


#2
Dichlorodifluoromethane
Concen: 49.149 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 85 Resp: 135580

Ion	Ratio	Lower	Upper
85	100		
87	30.8	15.8	47.4

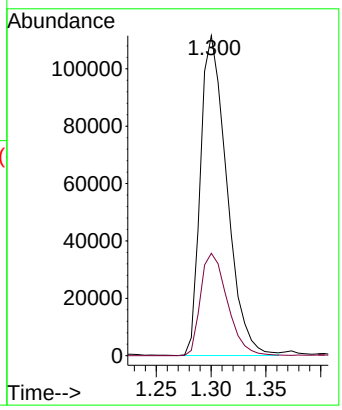




#3
Chloromethane
Concen: 47.029 ug/l
RT: 1.300 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 50 Resp: 18669

Ion	Ratio	Lower	Upper
50	100		
52	32.0	25.2	37.8



Instrument :
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ClientSampleId :
VSTDCCC050

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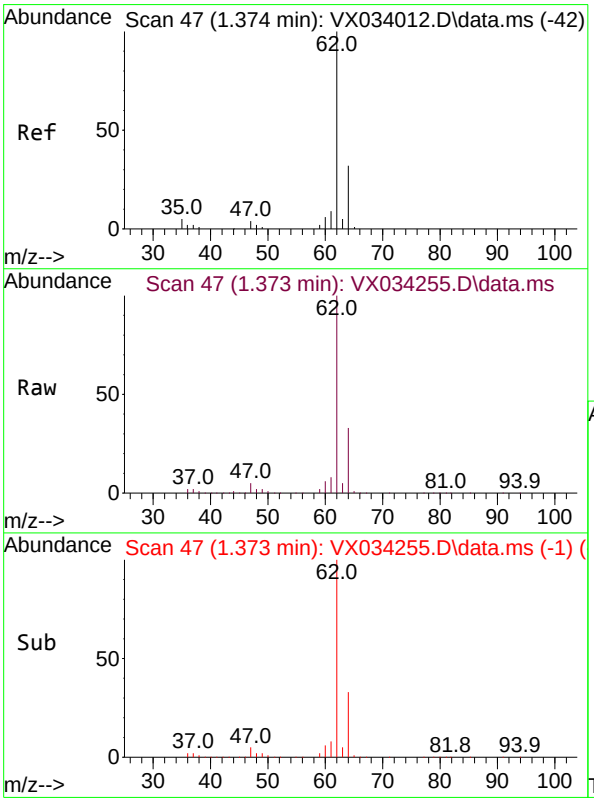
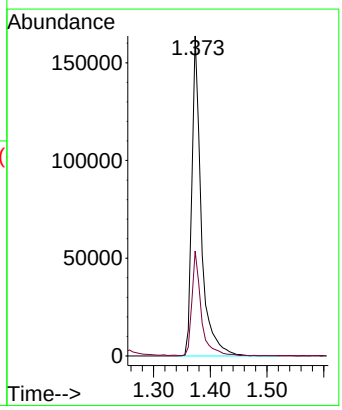
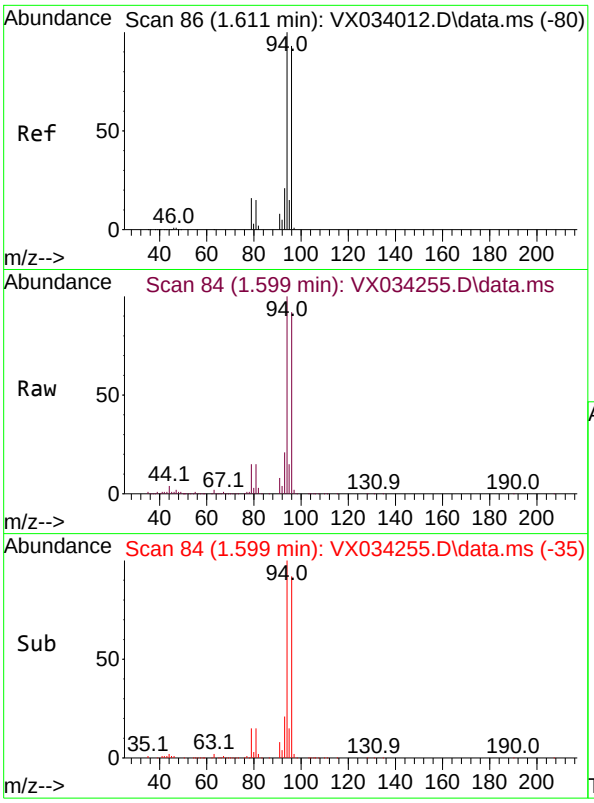


#4
Vinyl Chloride
Concen: 52.047 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 62 Resp: 188165

Ion	Ratio	Lower	Upper
62	100		
64	32.7	26.2	39.4

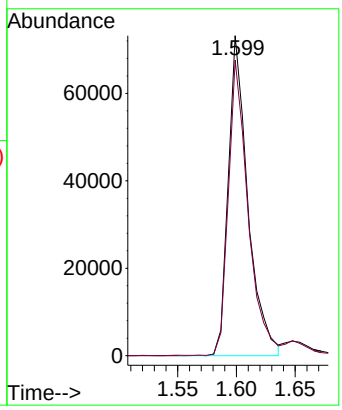




#5
Bromomethane
Concen: 63.922 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 94 Resp: 8508

Ion	Ratio	Lower	Upper
94	100		
96	92.2	74.3	111.5



Instrument :
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ClientSampleId :
VSTDCCC050

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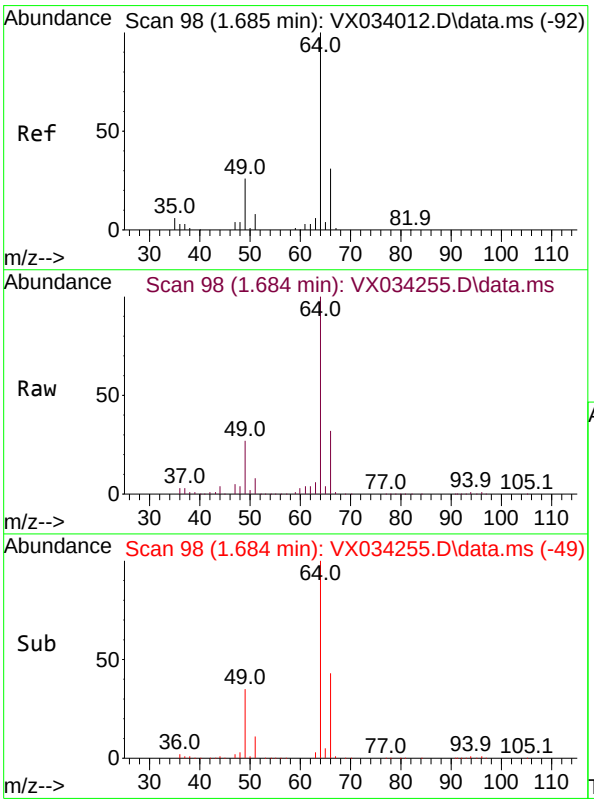
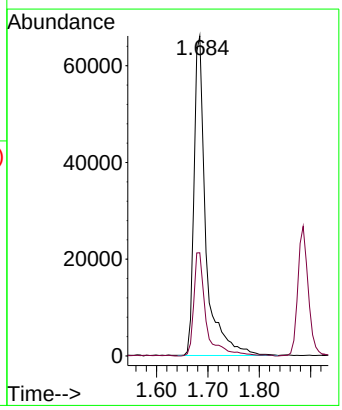
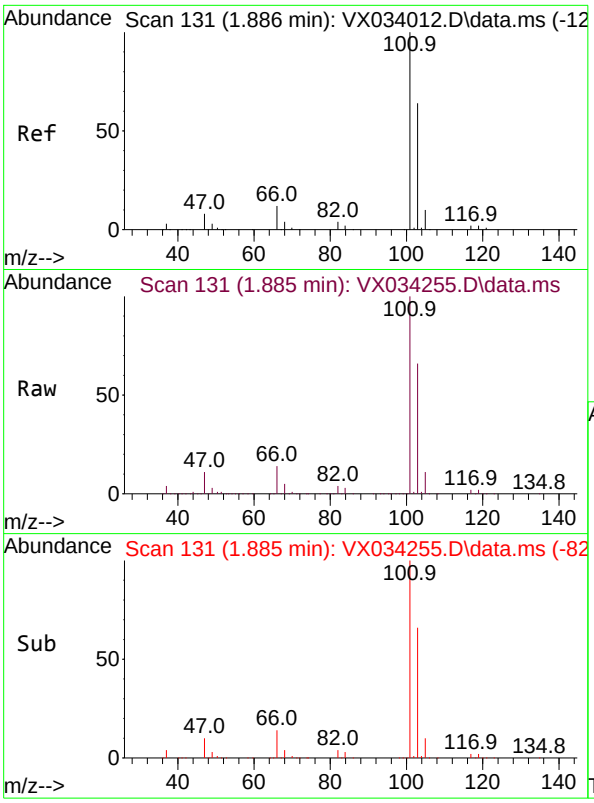


#6
Chloroethane
Concen: 58.444 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 64 Resp: 106223

Ion	Ratio	Lower	Upper
64	100		
66	32.3	26.1	39.1

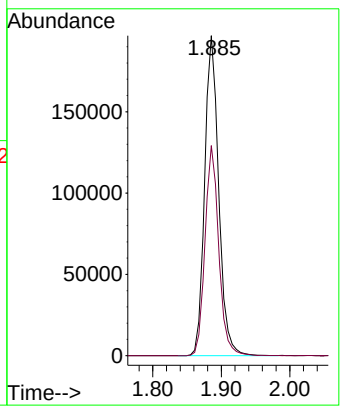




#7
Trichlorofluoromethane
Concen: 57.286 ug/l
RT: 1.885 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:101 Resp: 28018

Ion	Ratio	Lower	Upper
101	100		
103	65.6	50.6	75.8



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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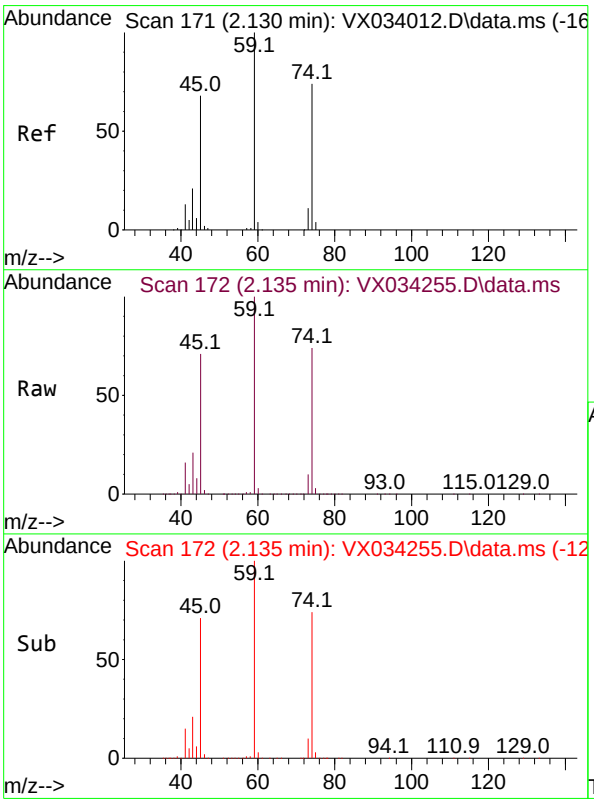
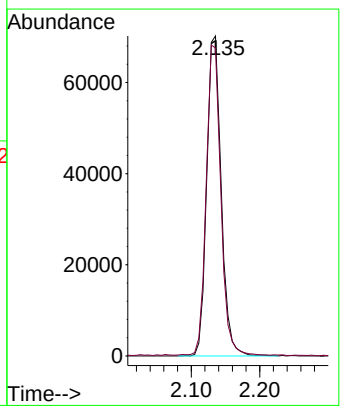
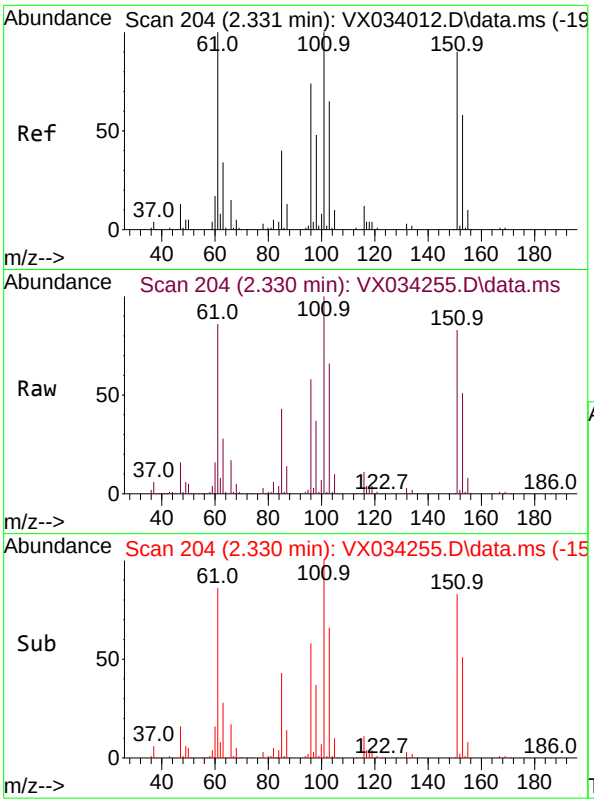


#8
Diethyl Ether
Concen: 52.504 ug/l
RT: 2.135 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 74 Resp: 103459

Ion	Ratio	Lower	Upper
74	100		
45	97.4	51.5	154.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.114 ug/l
RT: 2.330 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

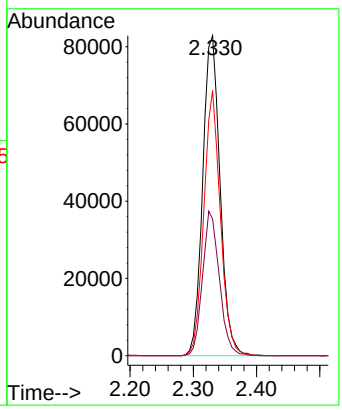
Tgt Ion:101 Resp: 15884

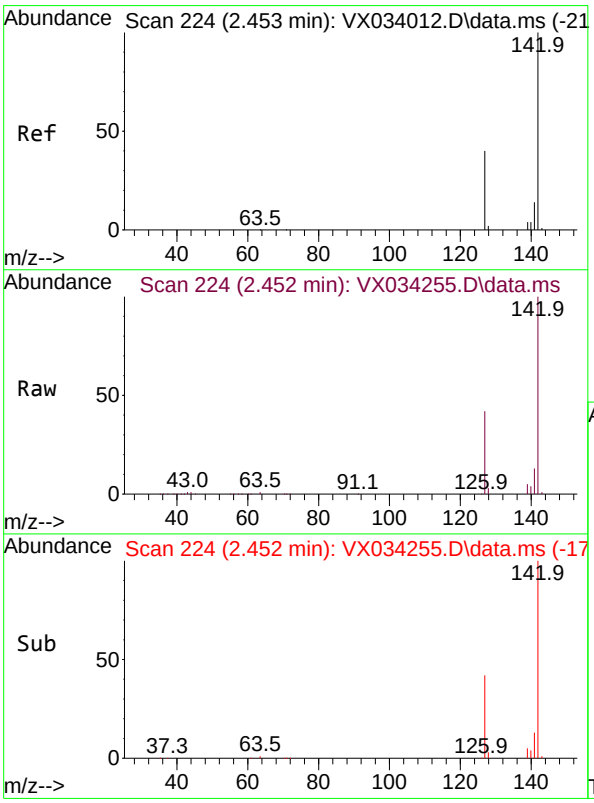
Ion	Ratio	Lower	Upper
101	100		
85	43.8	36.7	55.1
151	79.0	66.5	99.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

Reviewed By :John Carlone 02/27/2023
Supervised By :Mahesh Dadoda 02/27/2023

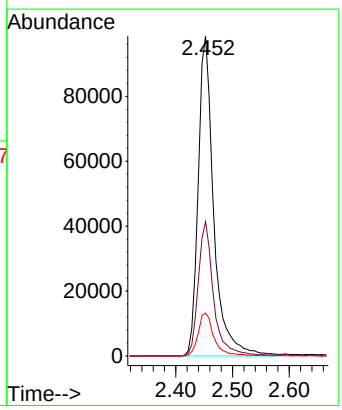


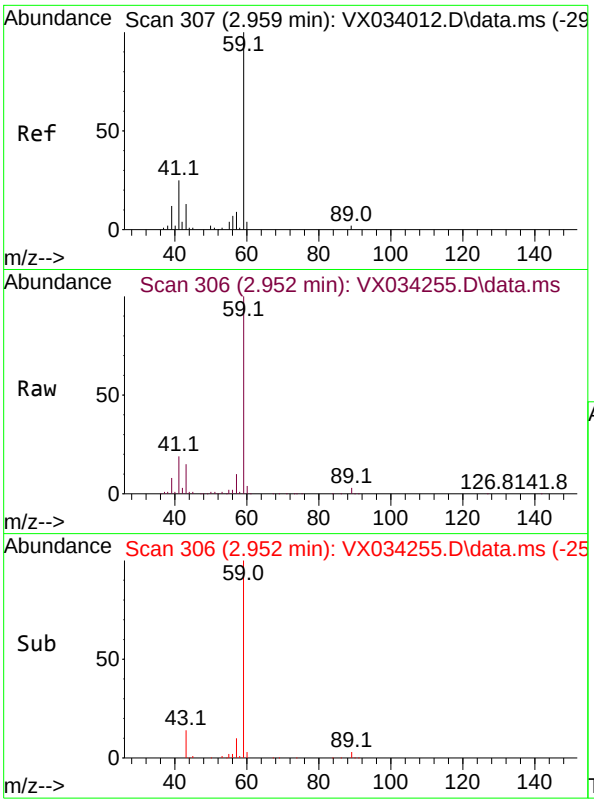


#10
Methyl Iodide
Concen: 44.873 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:142 Resp: 188195

Ion	Ratio	Lower	Upper
142	100		
127	41.3	37.3	55.9
141	13.7	11.5	17.3





#11
Tert butyl alcohol
Concen: 203.556 ug/l
RT: 2.952 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 59 Resp: 19574

Ion	Ratio	Lower	Upper
59	100		
57	10.0	3.7	5.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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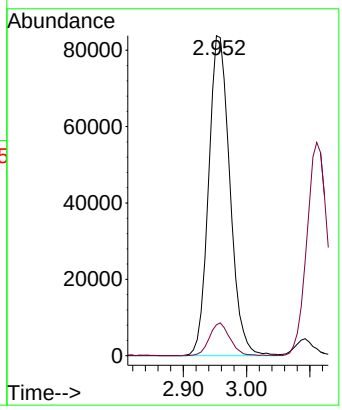
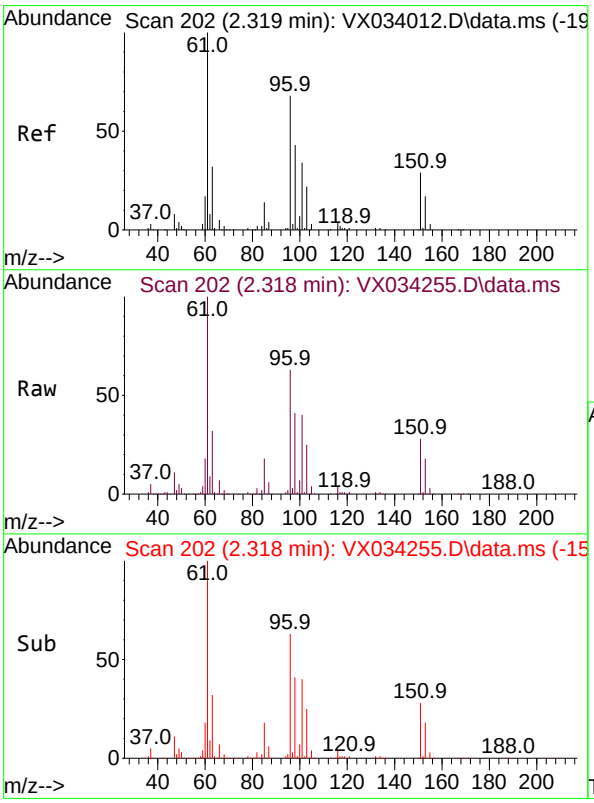
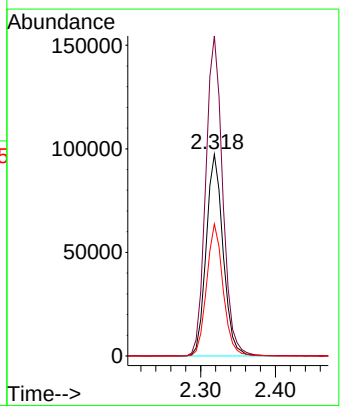


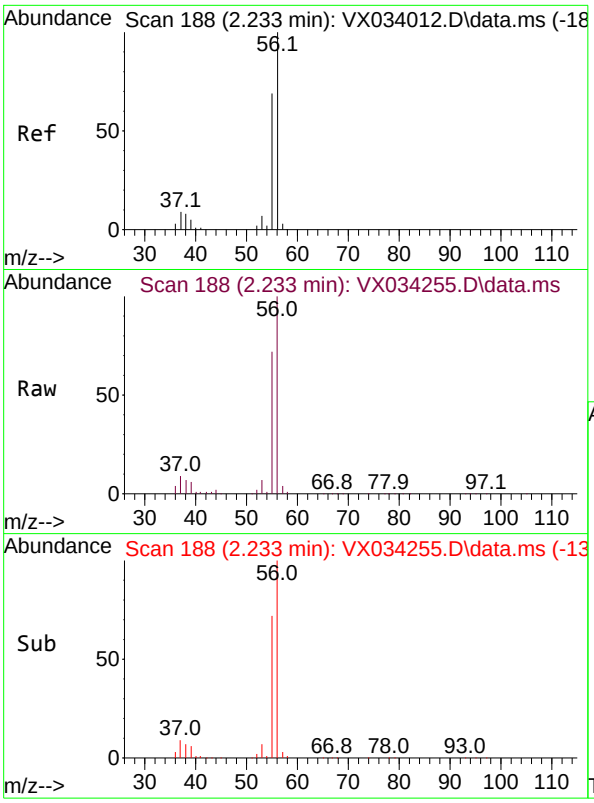


#12
1,1-Dichloroethene
Concen: 44.333 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 96 Resp: 153079

Ion	Ratio	Lower	Upper
96	100		
61	158.7	134.2	201.4
98	65.5	50.2	75.2





#13
Acrolein
Concen: 235.810 ug/l
RT: 2.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 56 Resp: 10351

Ion	Ratio	Lower	Upper
56	100		
55	71.4	56.3	84.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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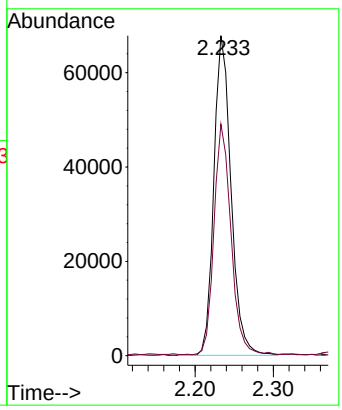
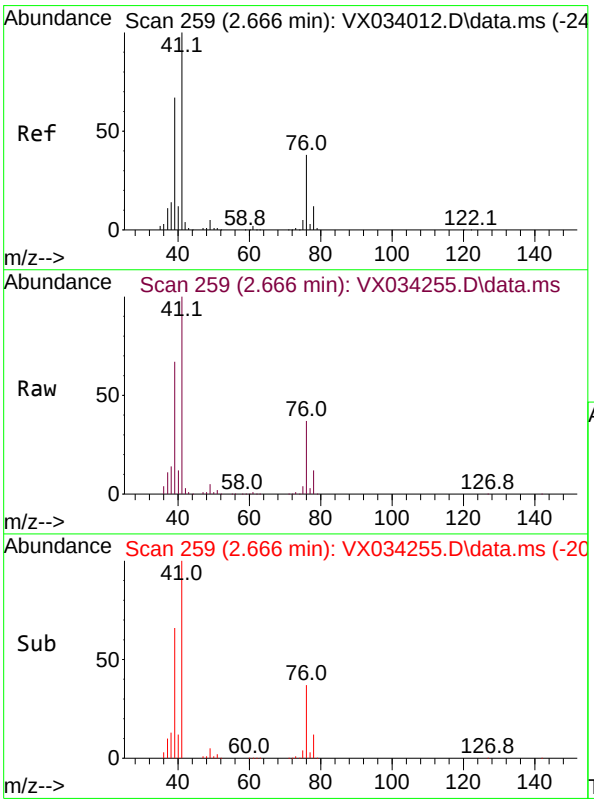
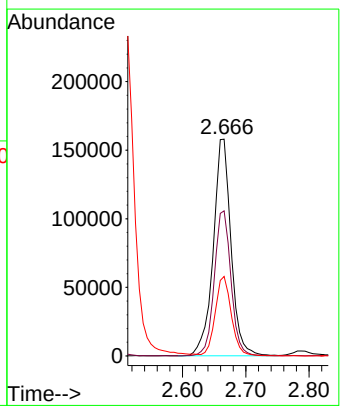


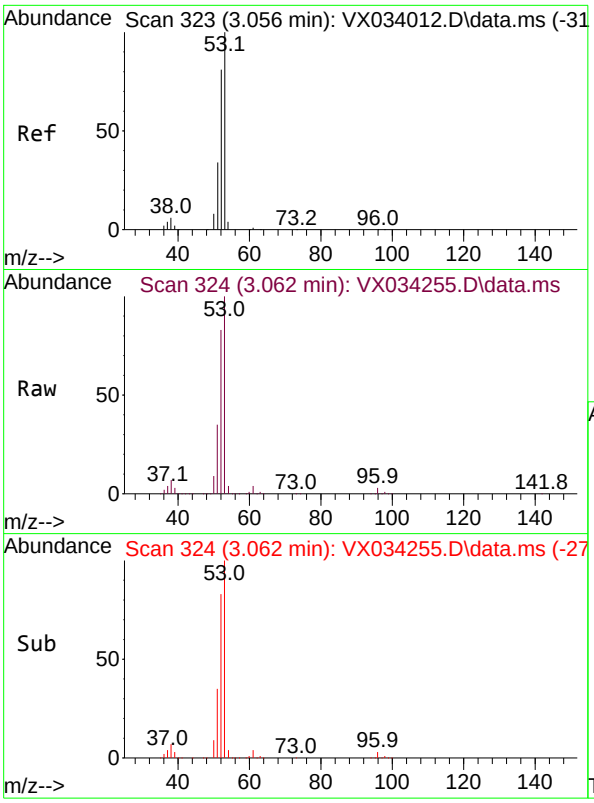


#14
Allyl chloride
Concen: 42.290 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 41 Resp: 309754

Ion	Ratio	Lower	Upper
41	100		
39	62.3	59.0	88.4
76	32.9	24.6	37.0

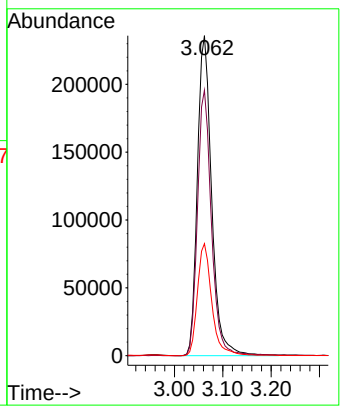




#15
Acrylonitrile
Concen: 230.536 ug/l
RT: 3.062 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 53 Resp: 48361

Ion	Ratio	Lower	Upper
53	100		
52	80.7	65.7	98.5
51	35.3	29.0	43.4



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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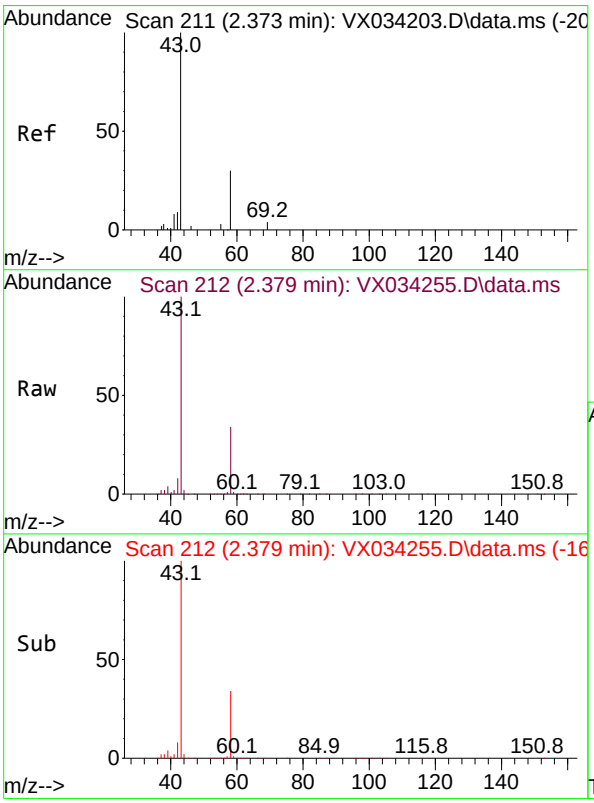
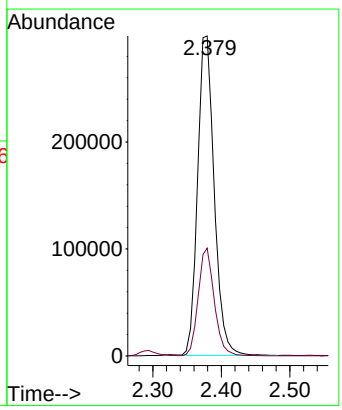
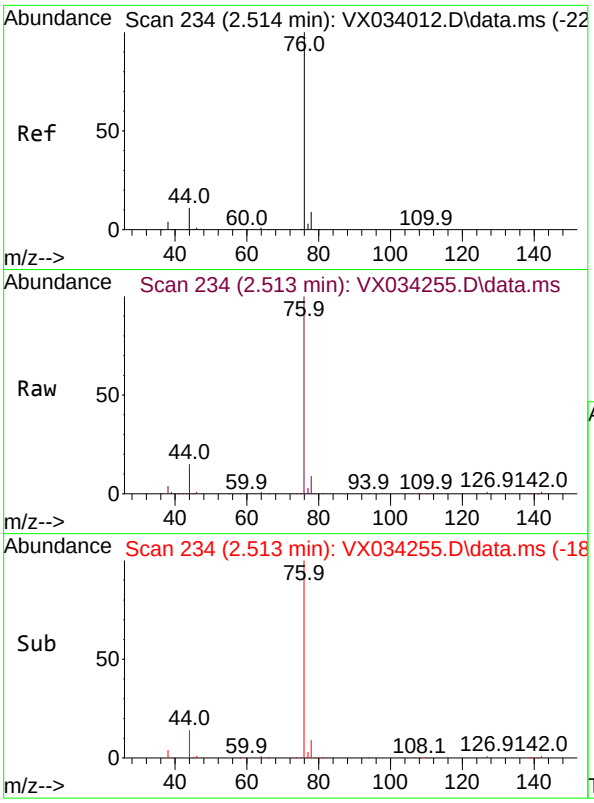


#16
Acetone
Concen: 227.619 ug/l
RT: 2.379 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 504822

Ion	Ratio	Lower	Upper
43	100		
58	33.7	22.6	33.8

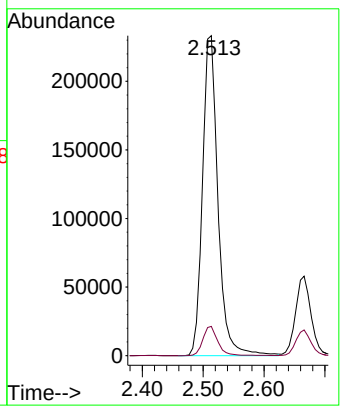




#17
Carbon Disulfide
Concen: 41.481 ug/l
RT: 2.513 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 76 Resp: 41179

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.0	10.6



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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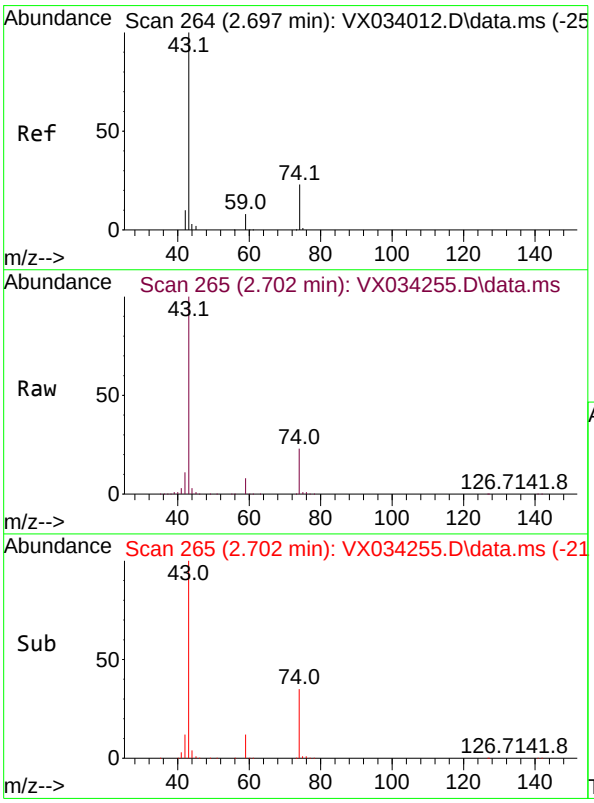
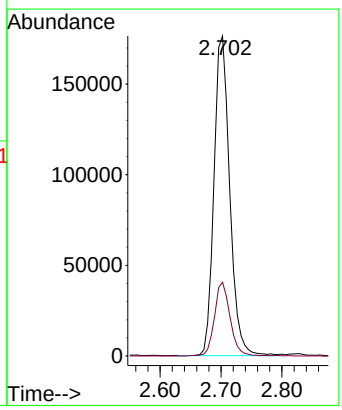
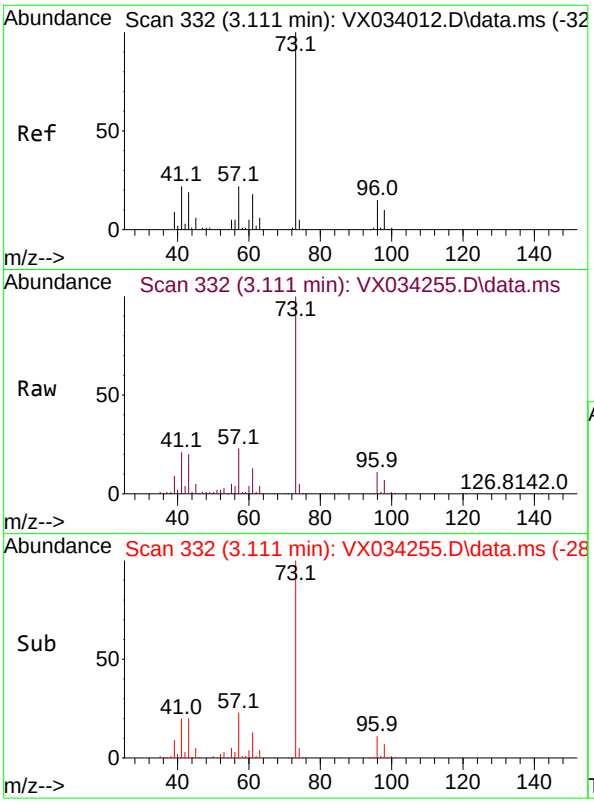


#18
Methyl Acetate
Concen: 46.174 ug/l
RT: 2.702 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 316869

Ion	Ratio	Lower	Upper
43	100		
74	22.9	18.2	27.4





#19
Methyl tert-butyl Ether
Concen: 46.392 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 73 Resp: 56536

Ion	Ratio	Lower	Upper
73	100		
57	22.6	17.4	26.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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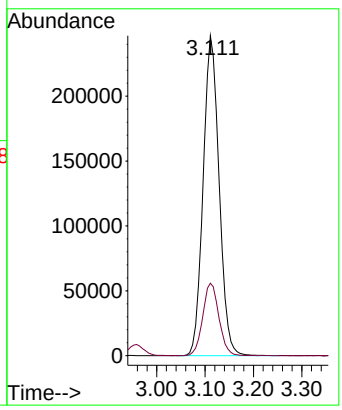
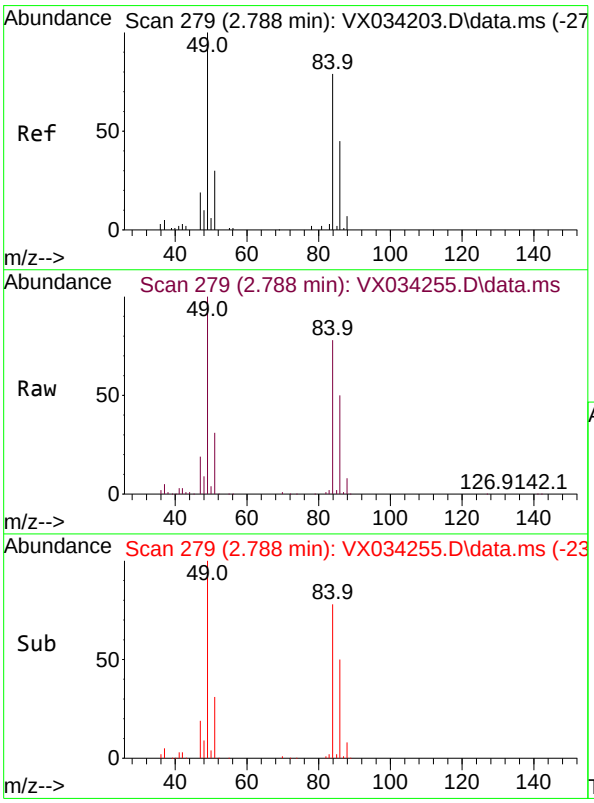
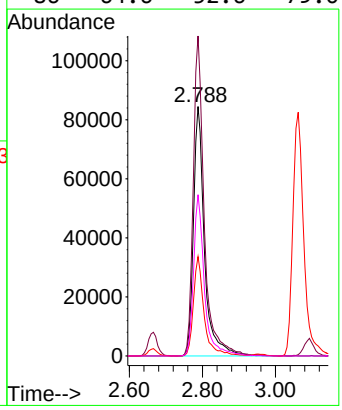


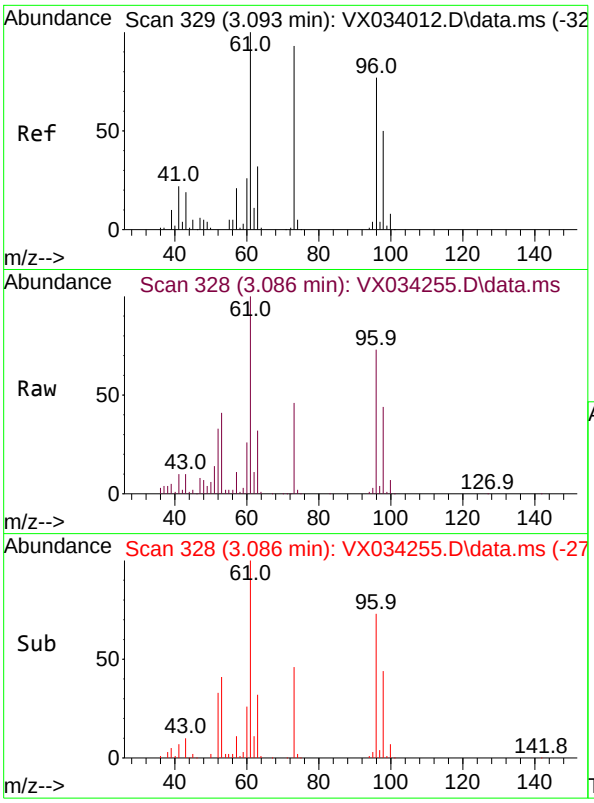


#20
Methylene Chloride
Concen: 44.554 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 84 Resp: 178045

Ion	Ratio	Lower	Upper
84	100		
49	128.3	101.1	151.7
51	39.8	31.0	46.6
86	64.6	52.6	79.0





#21
trans-1,2-Dichloroethene
Concen: 47.161 ug/l
RT: 3.086 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 96 Resp: 17063

Ion	Ratio	Lower	Upper
96	100		
61	136.2	106.7	160.1
98	60.2	50.0	75.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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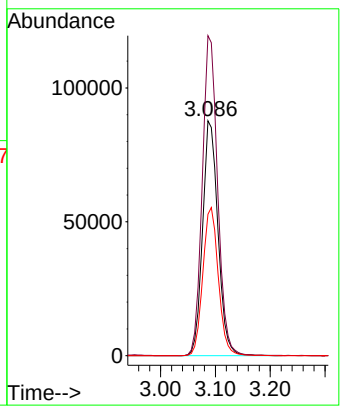
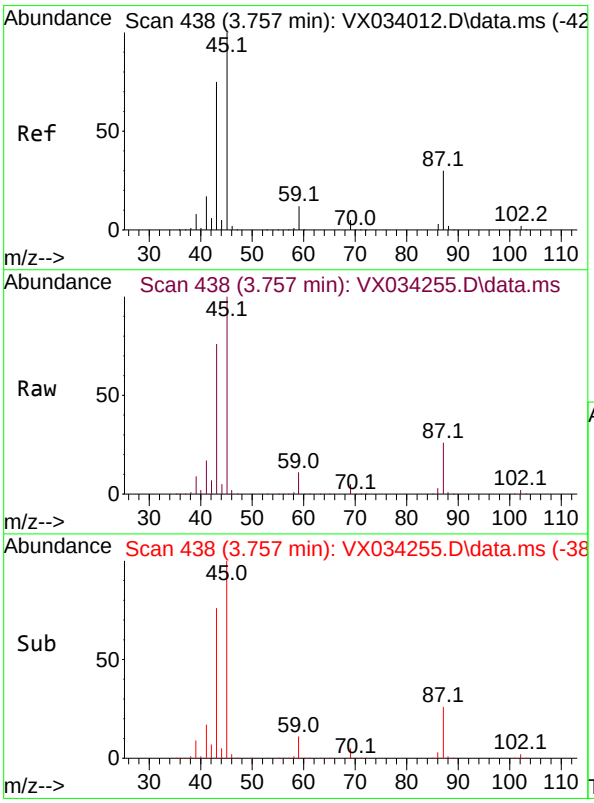
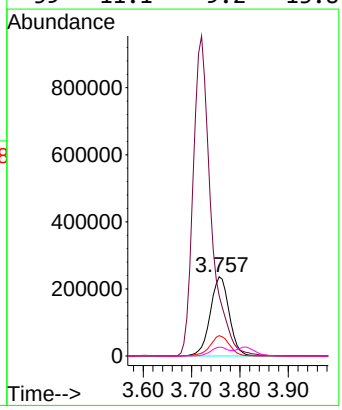


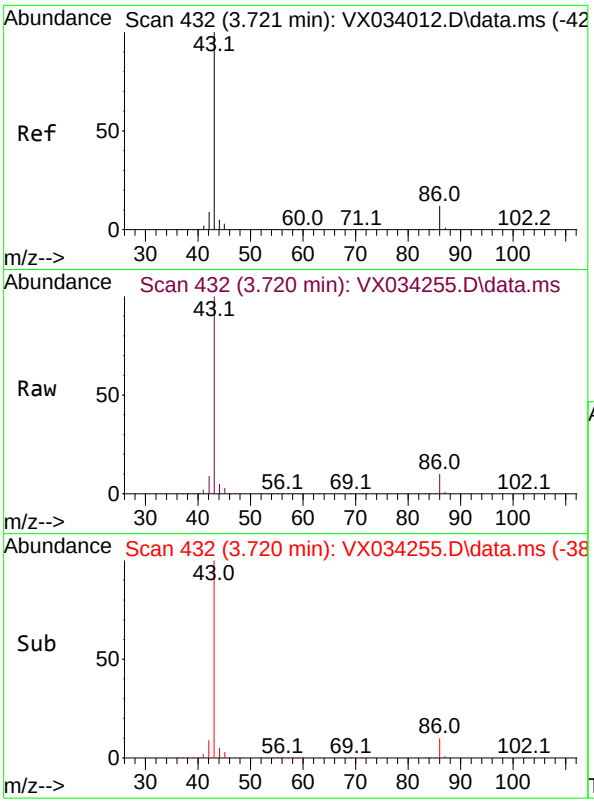


#22
Diisopropyl ether
Concen: 50.067 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 45 Resp: 642899

Ion	Ratio	Lower	Upper
45	100		
43	75.8	64.6	97.0
87	25.6	21.9	32.9
59	11.1	9.2	13.8





#23
Vinyl Acetate
Concen: 238.760 ug/l
RT: 3.720 min Scan# 4
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 245634

Ion	Ratio	Lower	Upper
43	100		
86	10.3	8.4	12.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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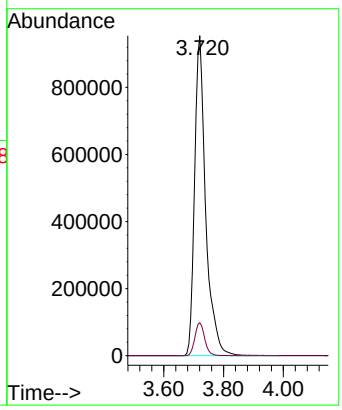
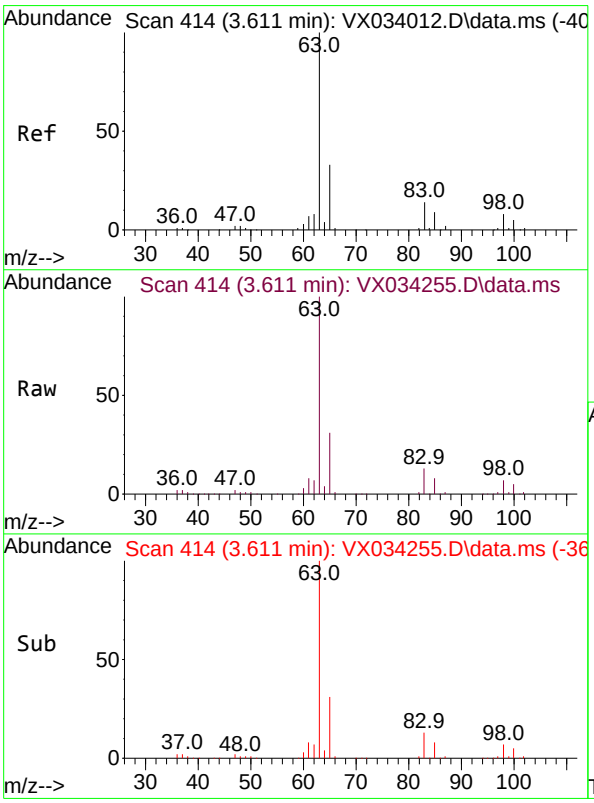
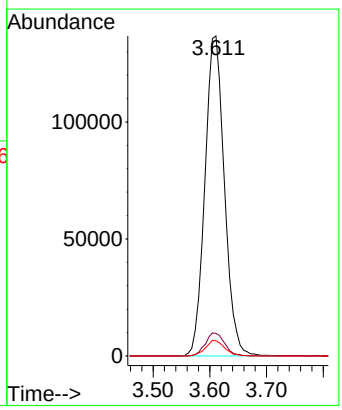


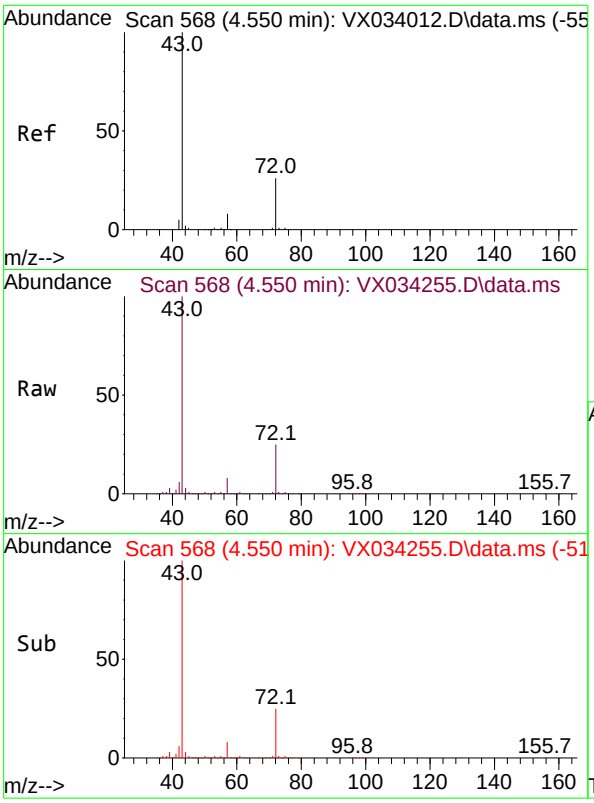


#24
1,1-Dichloroethane
Concen: 46.380 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 63 Resp: 326948

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.8	11.2
100	4.7	2.4	7.2





#25
2-Butanone
Concen: 228.728 ug/l
RT: 4.550 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 73399

Ion	Ratio	Lower	Upper
43	100		
72	24.8	19.4	29.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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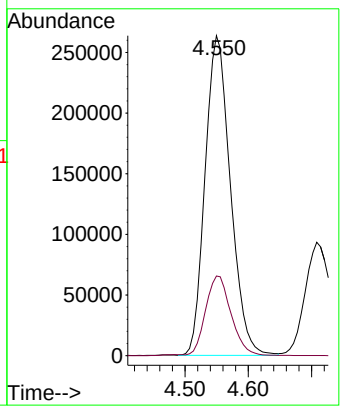
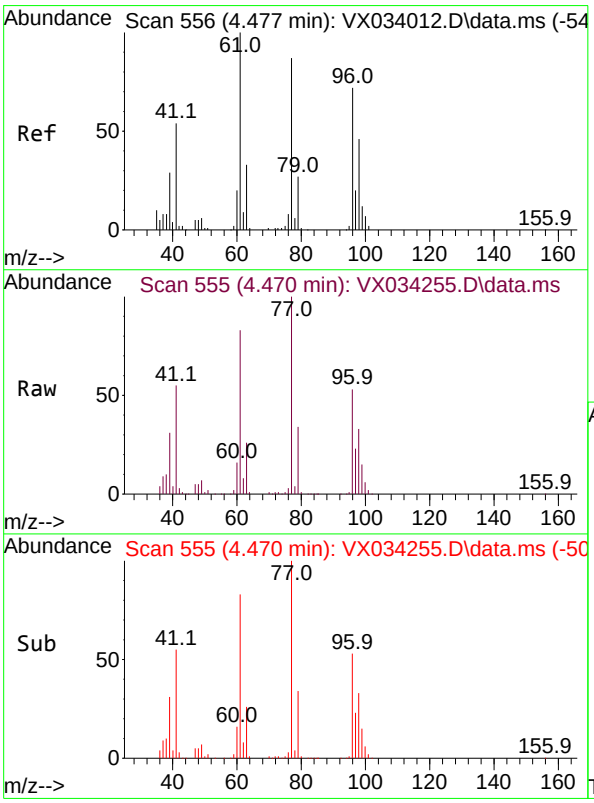
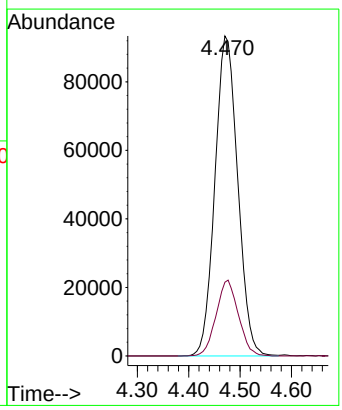


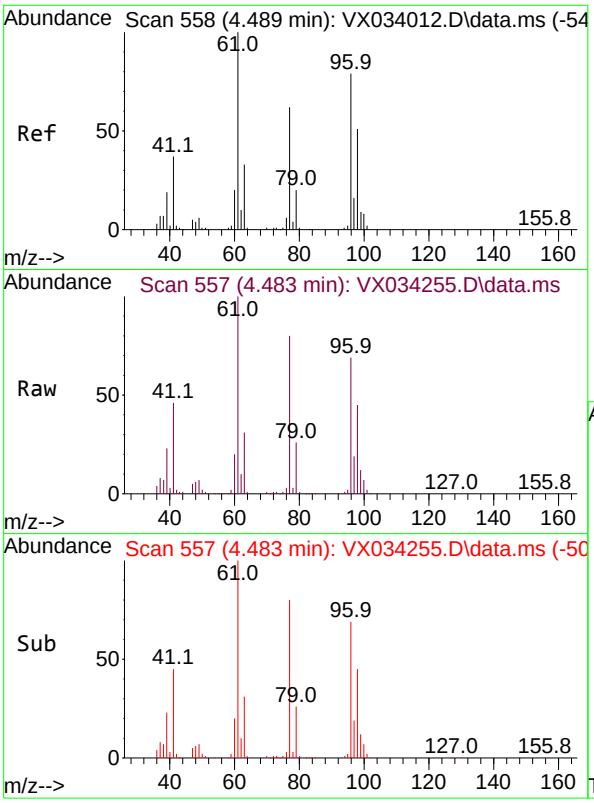


#26
2,2-Dichloropropane
Concen: 45.048 ug/l
RT: 4.470 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 77 Resp: 287672

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.9	35.5





#27
cis-1,2-Dichloroethene
Concen: 47.399 ug/l
RT: 4.483 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 96 Resp: 20308

Ion	Ratio	Lower	Upper
96	100		
61	145.4	0.0	277.6
98	64.8	0.0	128.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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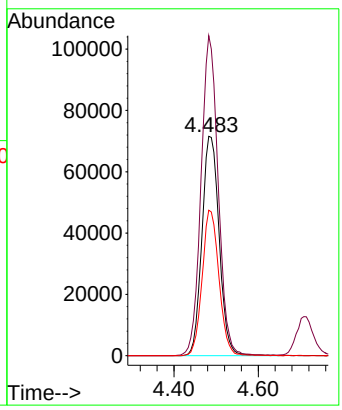
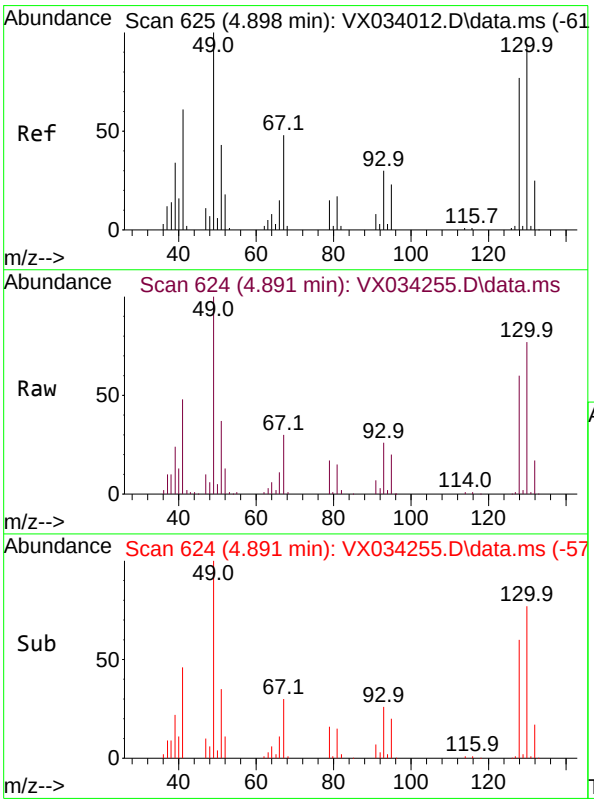
Supervised By :Mahesh Dadoda 02/27/2023

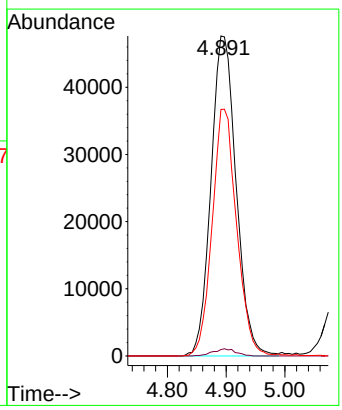


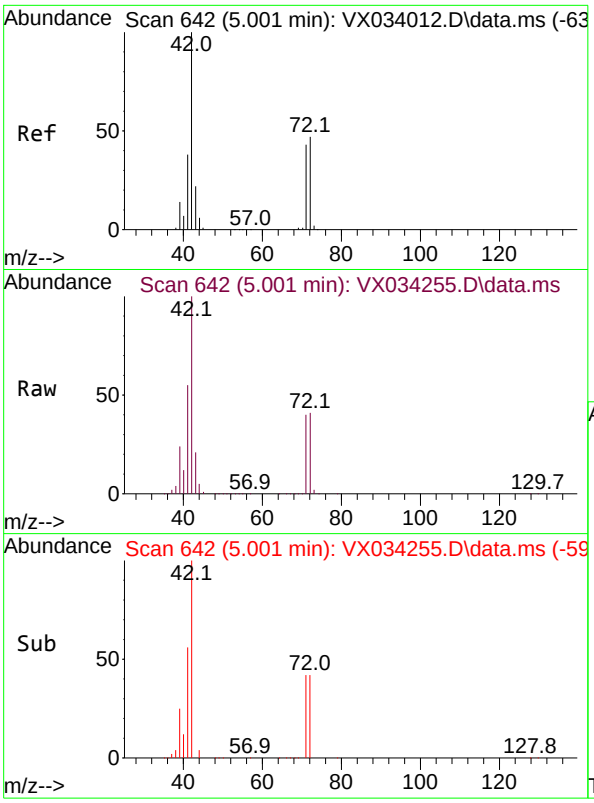


#28
Bromochloromethane
Concen: 45.060 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 49 Resp: 141698

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.6
130	74.9	68.5	102.7





#29
Tetrahydrofuran
Concen: 228.648 ug/l
RT: 5.001 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 42 Resp: 44761

Ion	Ratio	Lower	Upper
42	100		
72	42.7	34.8	52.2
71	39.3	32.2	48.2

Instrument :
MSVOA_X
ClientSampleId :
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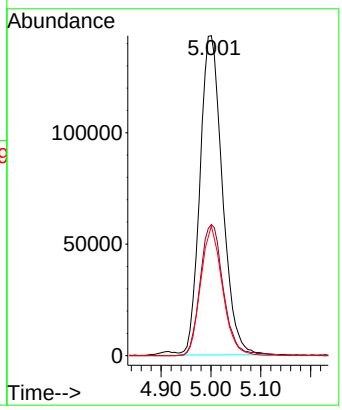
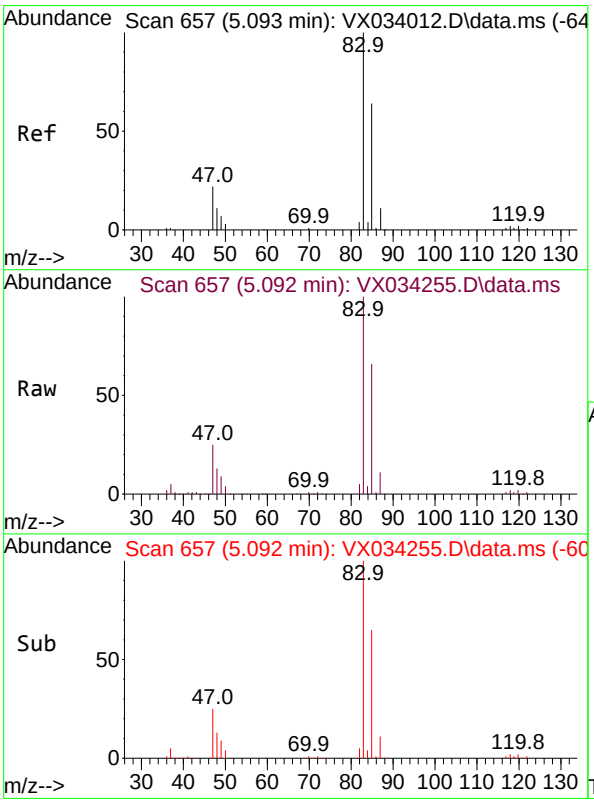
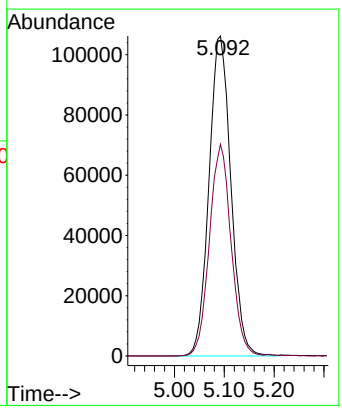


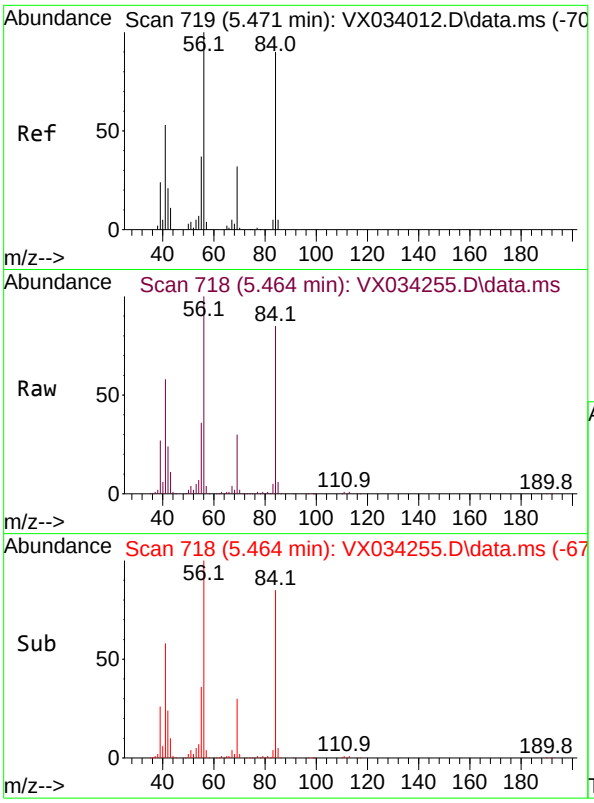


#30
Chloroform
Concen: 47.872 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 83 Resp: 324047

Ion	Ratio	Lower	Upper
83	100		
85	66.1	52.1	78.1

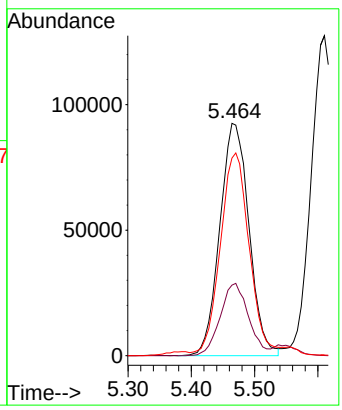




#31
Cyclohexane
Concen: 46.176 ug/l
RT: 5.464 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 56 Resp: 29640

Ion	Ratio	Lower	Upper
56	100		
69	30.4	24.6	37.0
84	83.5	71.0	106.6



Instrument :
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ClientSampleId :
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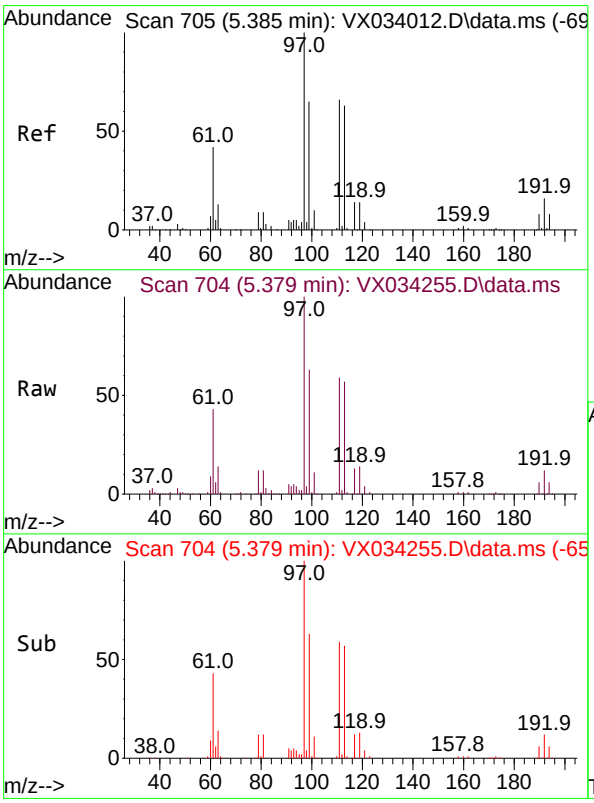
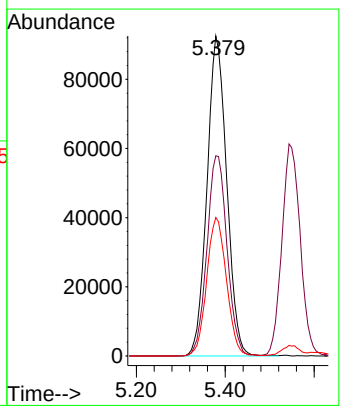
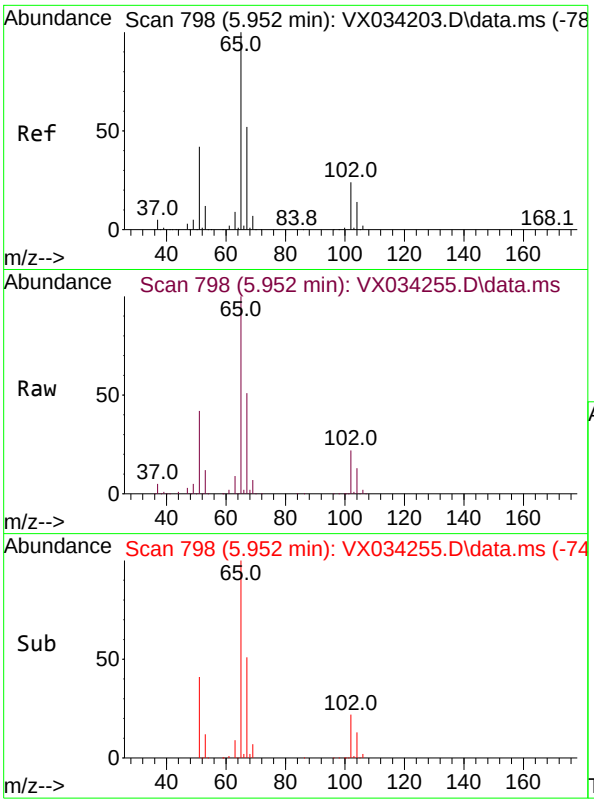


#32
1,1,1-Trichloroethane
Concen: 46.958 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 97 Resp: 284940

Ion	Ratio	Lower	Upper
97	100		
99	64.0	52.3	78.5
61	43.5	35.2	52.8

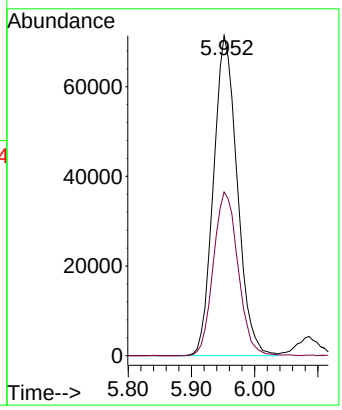




#33
1,2-Dichloroethane-d4
Concen: 43.299 ug/l
RT: 5.952 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 65 Resp: 18616

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	104.8



Instrument :
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ClientSampleId :
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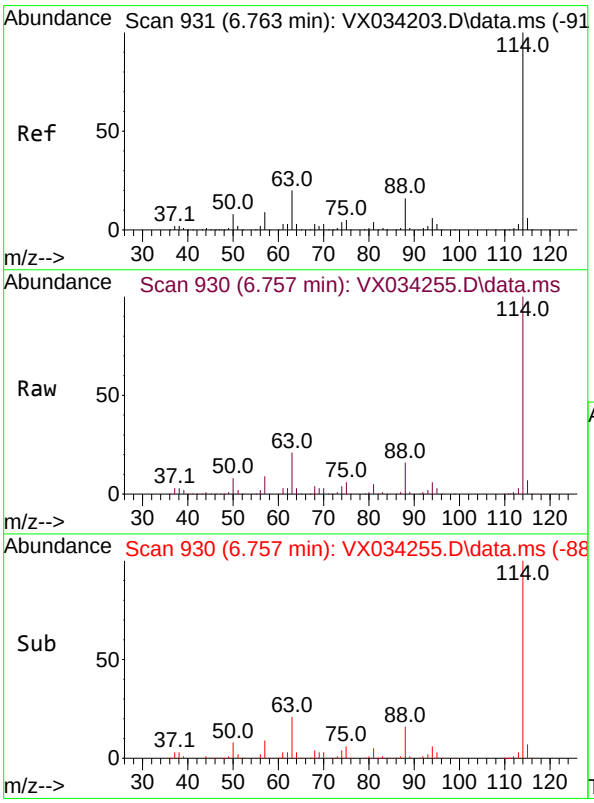
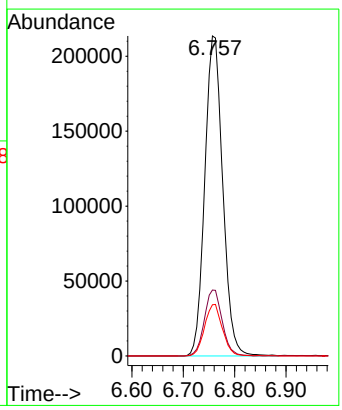
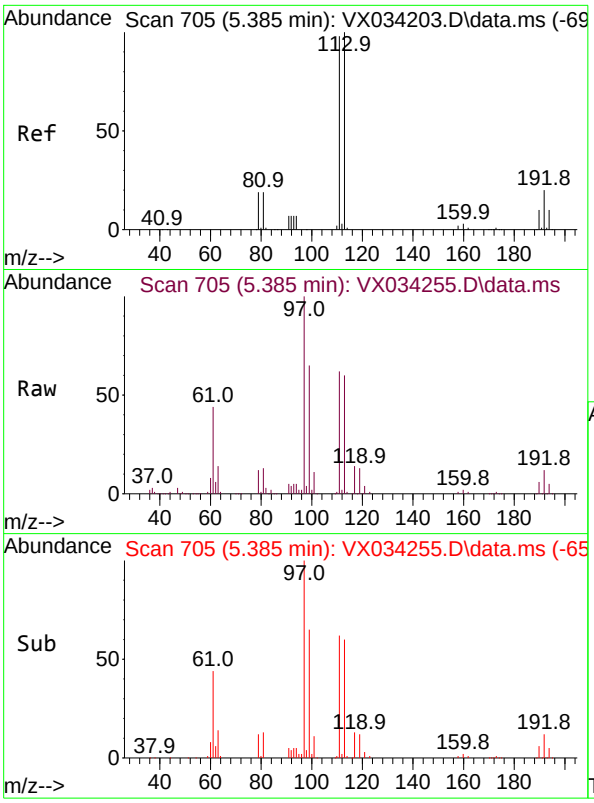


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:114 Resp: 518744

Ion	Ratio	Lower	Upper
114	100		
63	20.6	0.0	37.4
88	16.0	0.0	30.6

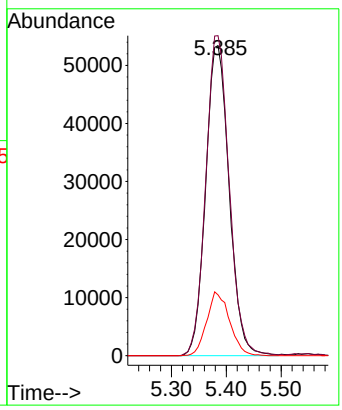




#35
Dibromofluoromethane
Concen: 47.074 ug/l
RT: 5.385 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:113 Resp: 15899

Ion	Ratio	Lower	Upper
113	100		
111	102.9	83.0	124.6
192	20.0	19.0	28.4



Instrument :
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ClientSampleId :
VSTDCCC050

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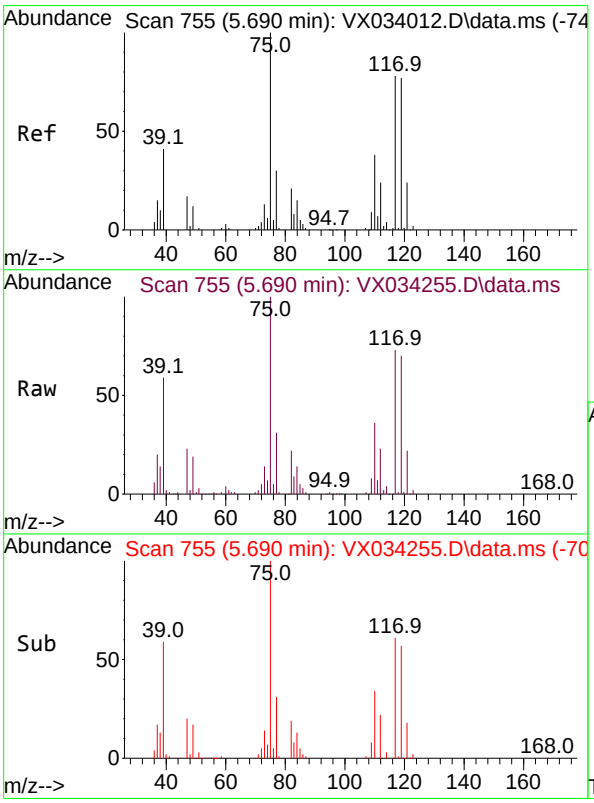
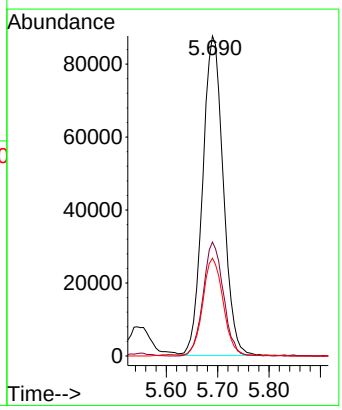
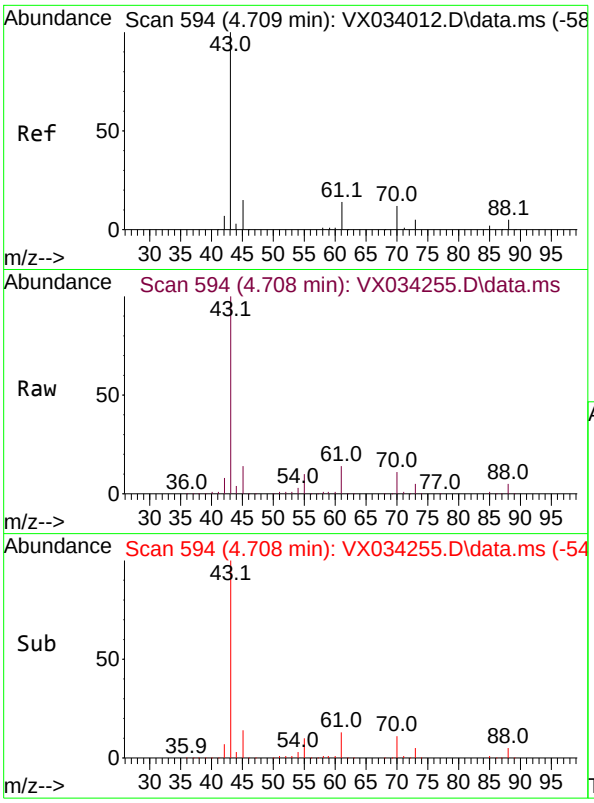


#36
1,1-Dichloropropene
Concen: 48.803 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 243772

Ion	Ratio	Lower	Upper
75	100		
110	35.2	18.8	56.4
77	30.4	25.1	37.7





#37
Ethyl Acetate
Concen: 48.720 ug/l
RT: 4.708 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 27197

Ion	Ratio	Lower	Upper
43	100		
61	13.4	11.1	16.7
70	10.3	8.5	12.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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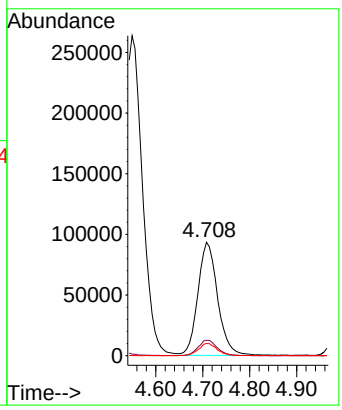
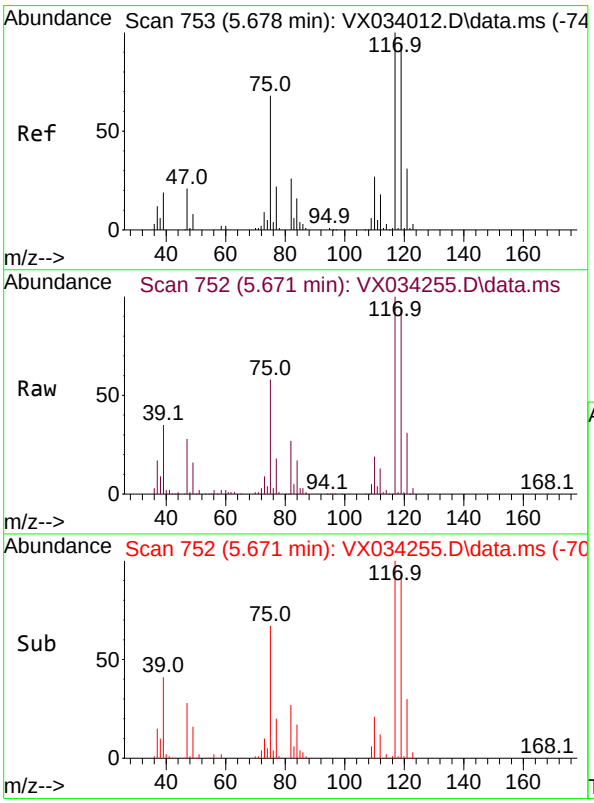
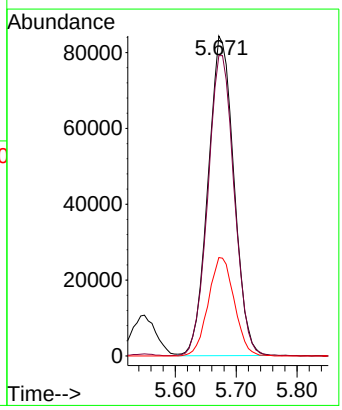


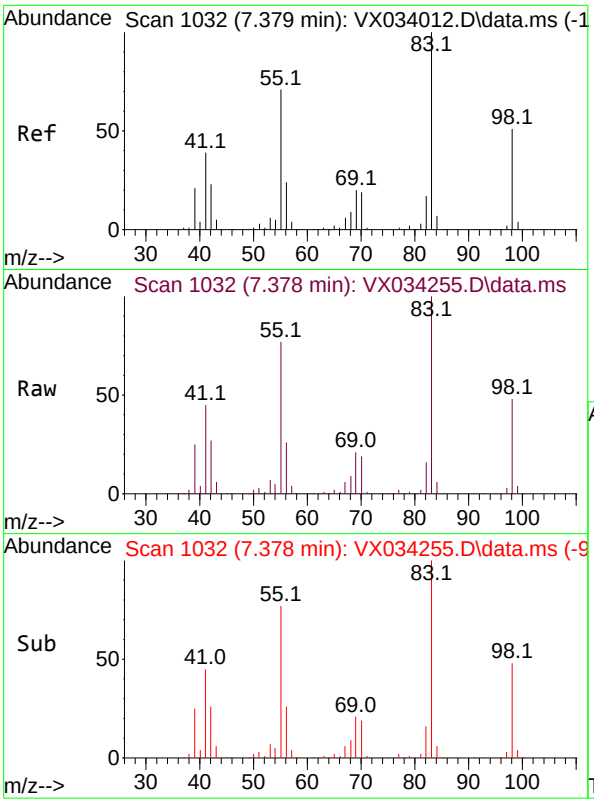


#38
Carbon Tetrachloride
Concen: 48.297 ug/l
RT: 5.671 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:117 Resp: 248244

Ion	Ratio	Lower	Upper
117	100		
119	93.8	78.0	117.0
121	30.8	24.4	36.6

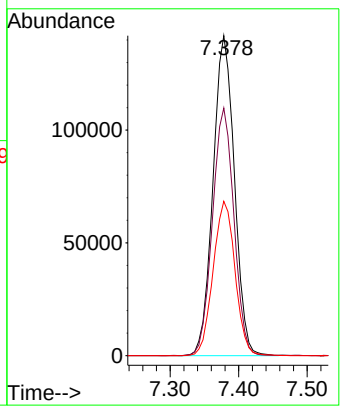




#39
Methylcyclohexane
Concen: 47.849 ug/l
RT: 7.378 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 83 Resp: 30757

Ion	Ratio	Lower	Upper
83	100		
55	77.3	61.8	92.6
98	48.3	39.3	58.9



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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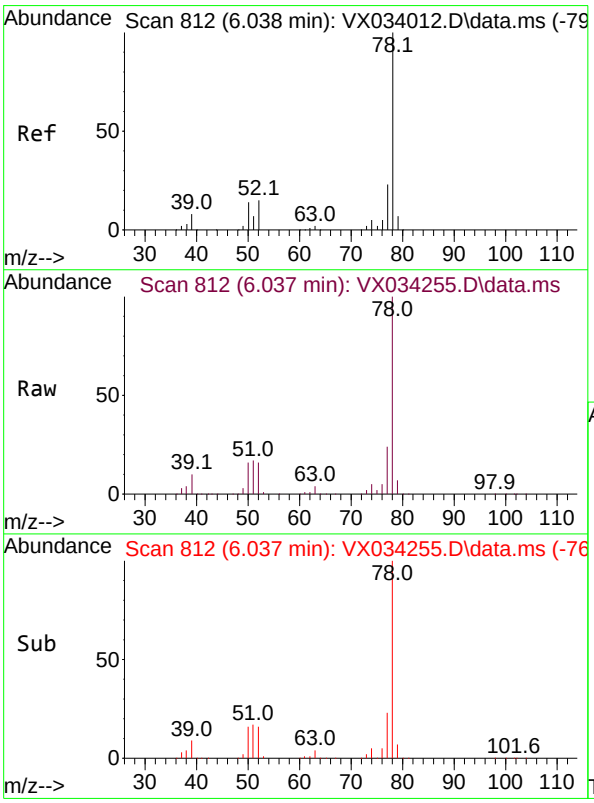
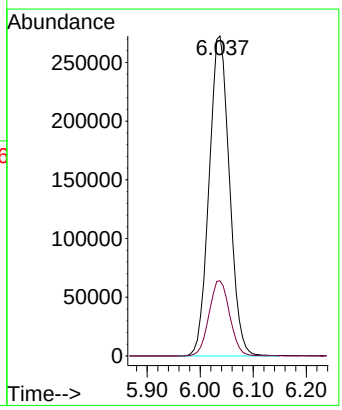
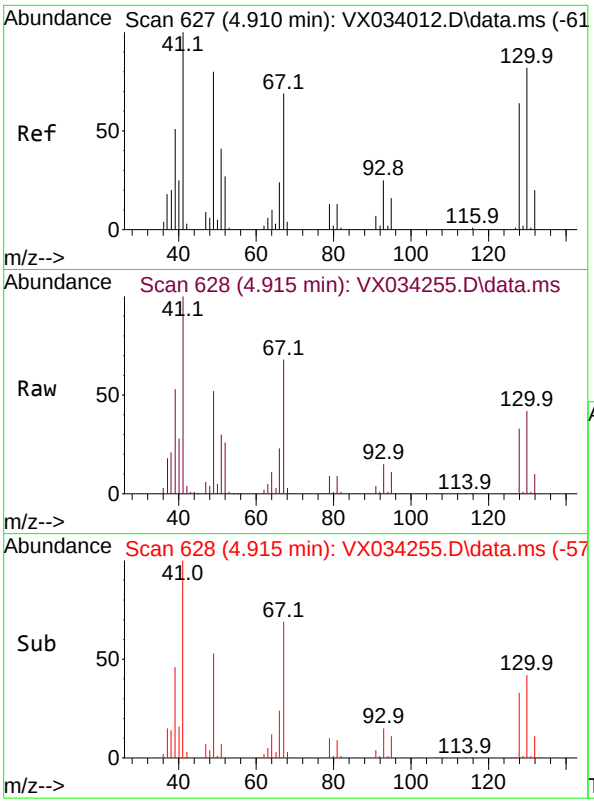


#40
Benzene
Concen: 49.117 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 78 Resp: 727054

Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.0	28.4

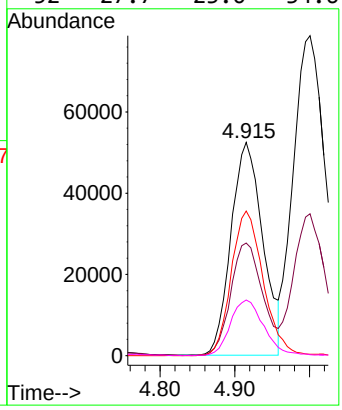




#41
Methacrylonitrile
Concen: 49.890 ug/l
RT: 4.915 min Scan# 6
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 41 Resp: 15517

Ion	Ratio	Lower	Upper
41	100		
39	53.3	43.8	65.6
67	68.7	54.8	82.2
52	27.7	23.0	34.6



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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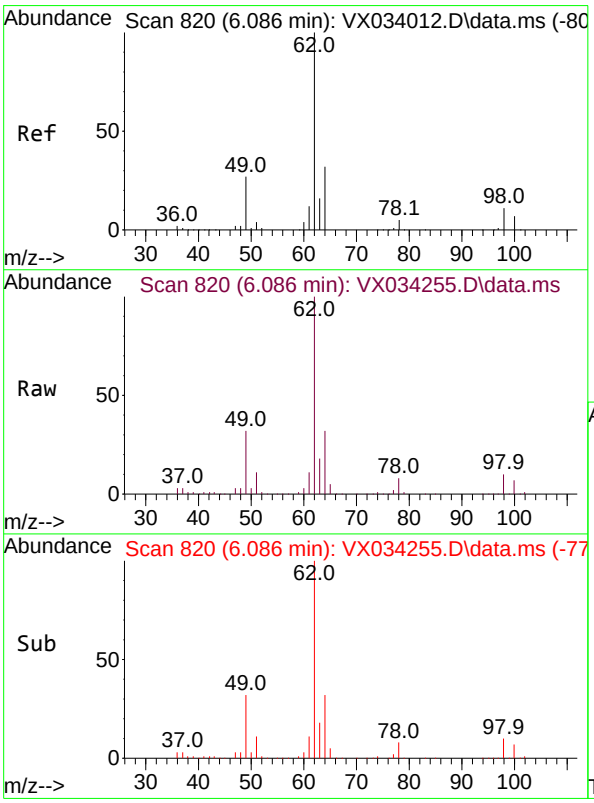
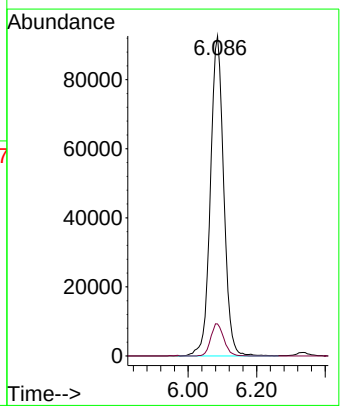
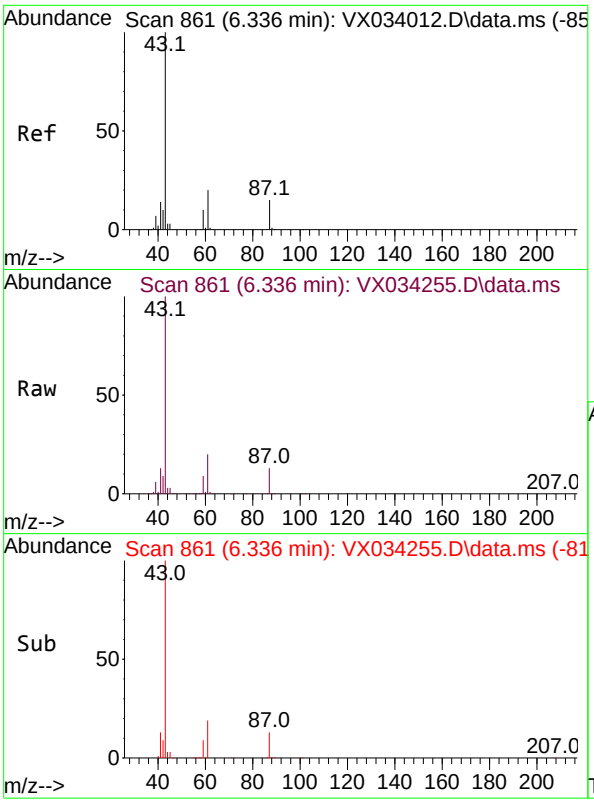


#42
1,2-Dichloroethane
Concen: 48.169 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 62 Resp: 250775

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2





#43
Isopropyl Acetate
Concen: 47.590 ug/l
RT: 6.336 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 46881

Ion	Ratio	Lower	Upper
43	100		
61	19.9	15.7	23.5
87	12.5	10.6	15.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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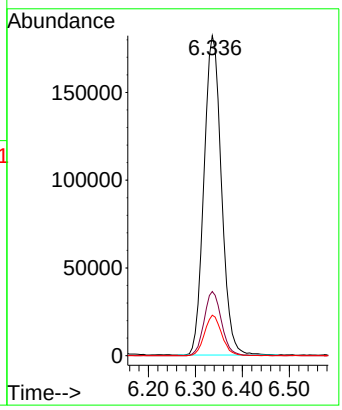
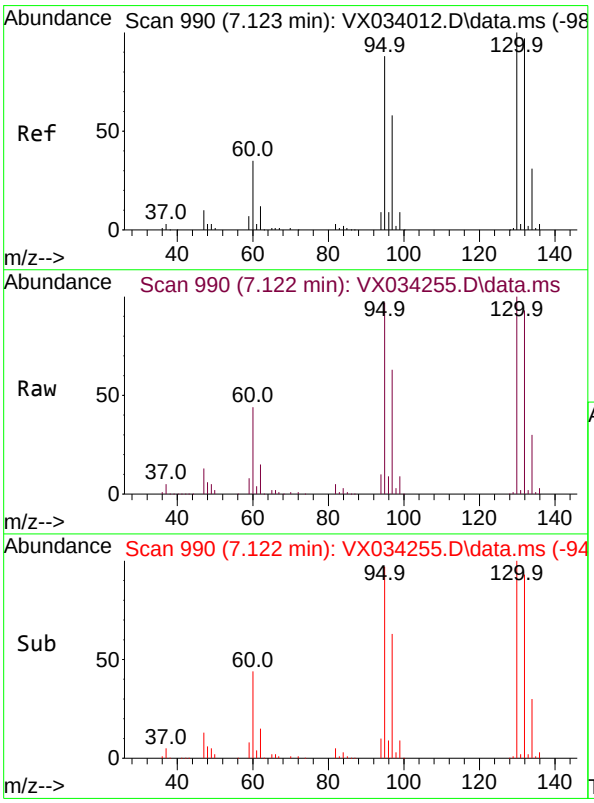
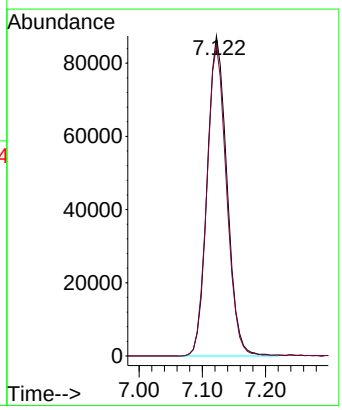


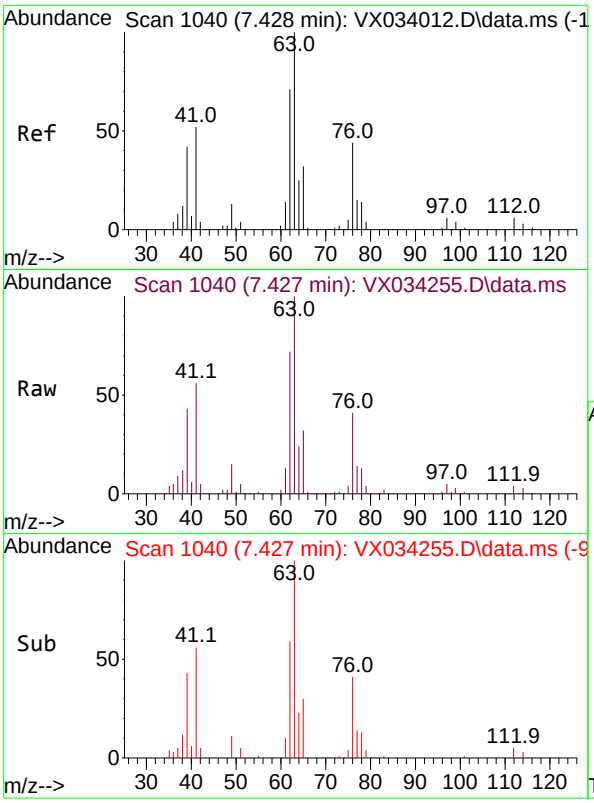


#44
Trichloroethene
Concen: 49.895 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:130 Resp: 189534

Ion	Ratio	Lower	Upper
130	100		
95	97.1	0.0	182.6





#45
1,2-Dichloropropane
Concen: 49.527 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 63 Resp: 19516

Ion	Ratio	Lower	Upper
63	100		
65	31.6	24.2	36.2

Instrument :
MSVOA_X
ClientSampleId :
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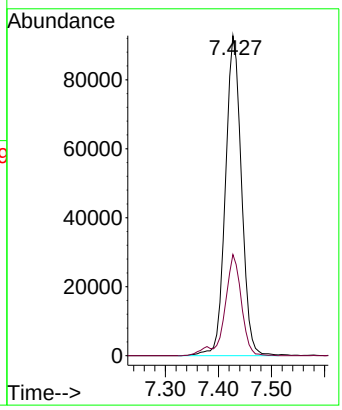
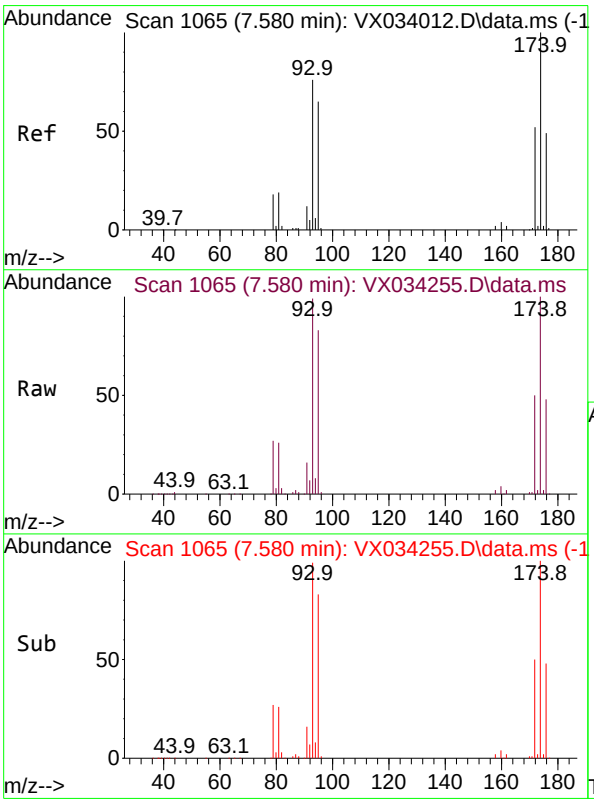
Supervised By :Mahesh Dadoda 02/27/2023

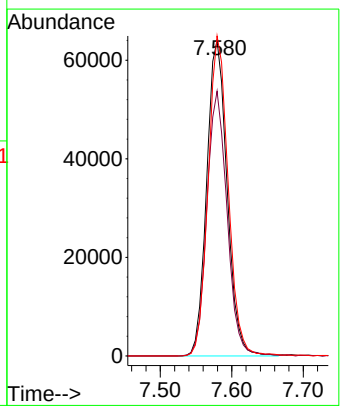


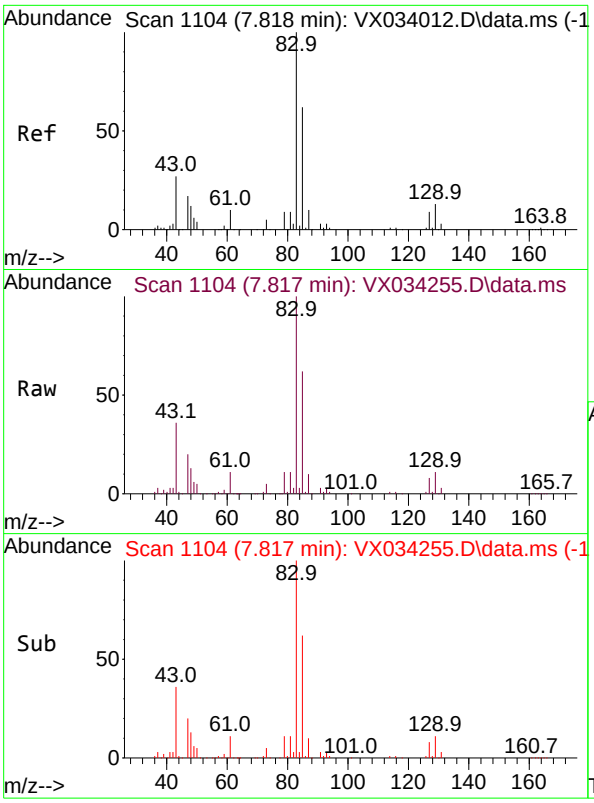


#46
Dibromomethane
Concen: 48.808 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 93 Resp: 126579

Ion	Ratio	Lower	Upper
93	100		
95	83.2	67.6	101.4
174	99.7	97.4	146.0

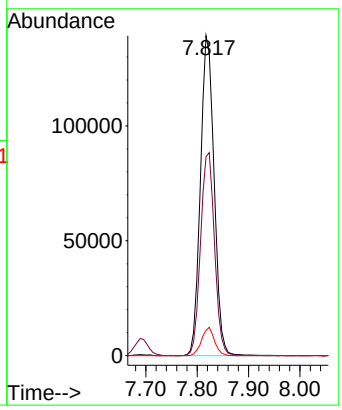




#47
Bromodichloromethane
Concen: 48.419 ug/l
RT: 7.817 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 83 Resp: 25769

Ion	Ratio	Lower	Upper
83	100		
85	62.2	49.8	74.6
127	7.9	7.0	10.4



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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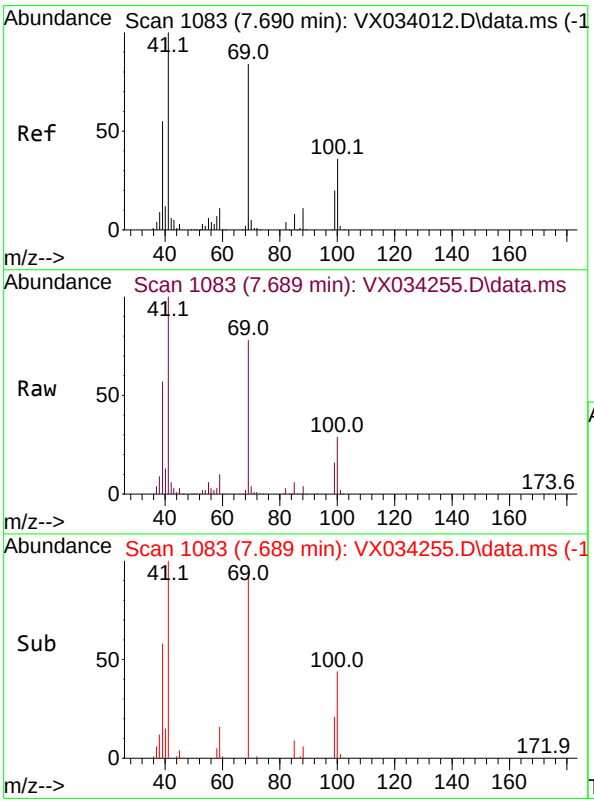
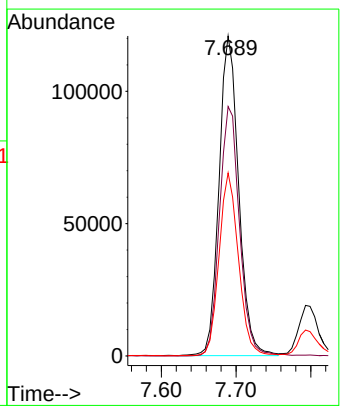
Supervised By :Mahesh Dadoda 02/27/2023

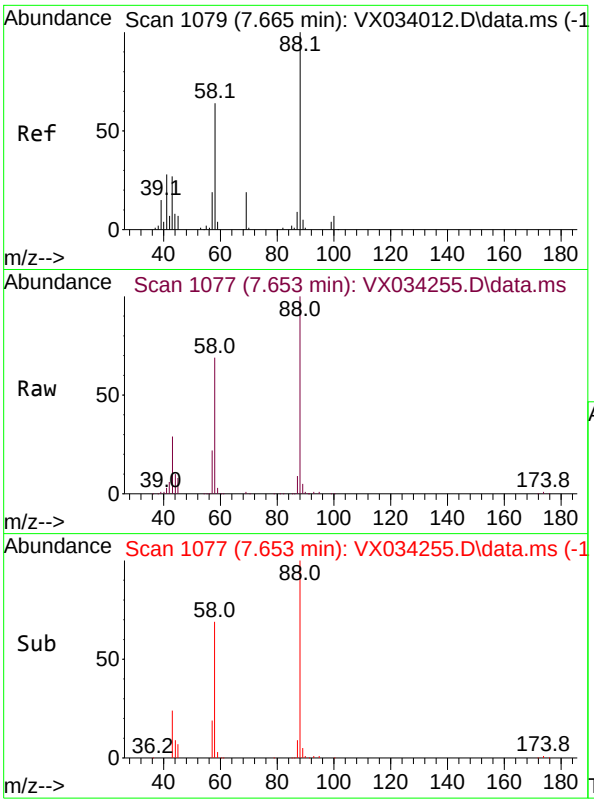


#48
Methyl methacrylate
Concen: 47.369 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 41 Resp: 221480

Ion	Ratio	Lower	Upper
41	100		
69	79.7	63.1	94.7
39	56.3	43.2	64.8





#49
1,4-Dioxane
Concen: 932.551 ug/l
RT: 7.653 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 88 Resp: 8697

Ion	Ratio	Lower	Upper
88	100		
43	32.7	0.0	0.0
58	69.2	56.5	84.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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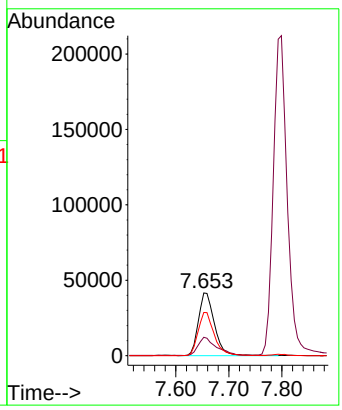
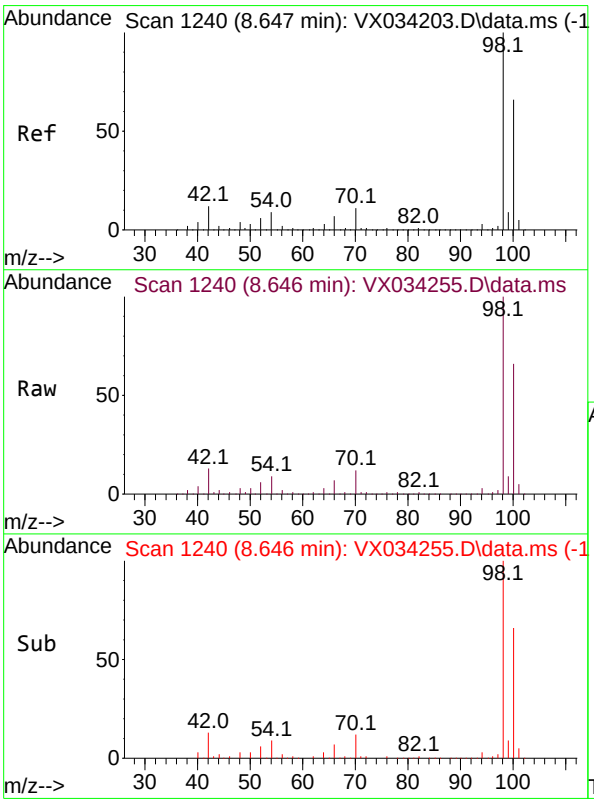
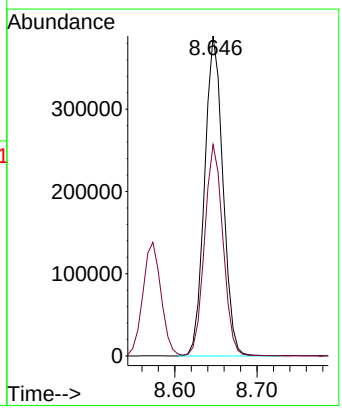


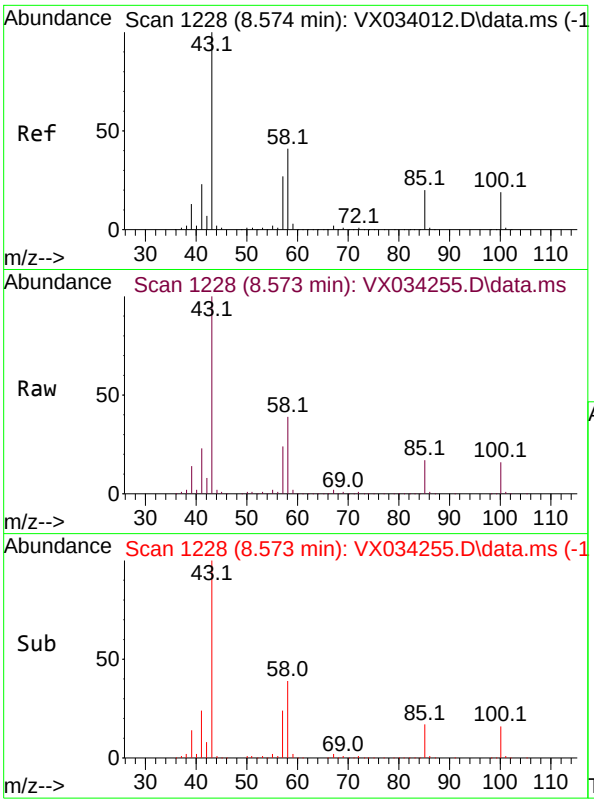


#50
Toluene-d8
Concen: 49.713 ug/l
RT: 8.646 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 98 Resp: 602843

Ion	Ratio	Lower	Upper
98	100		
100	66.2	53.6	80.4

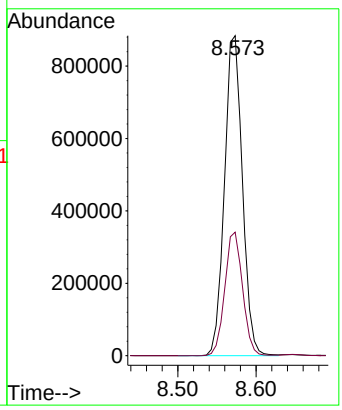




#51
4-Methyl-2-Pentanone
Concen: 259.320 ug/l
RT: 8.573 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 140548

Ion	Ratio	Lower	Upper
43	100		
58	38.3	31.2	46.8



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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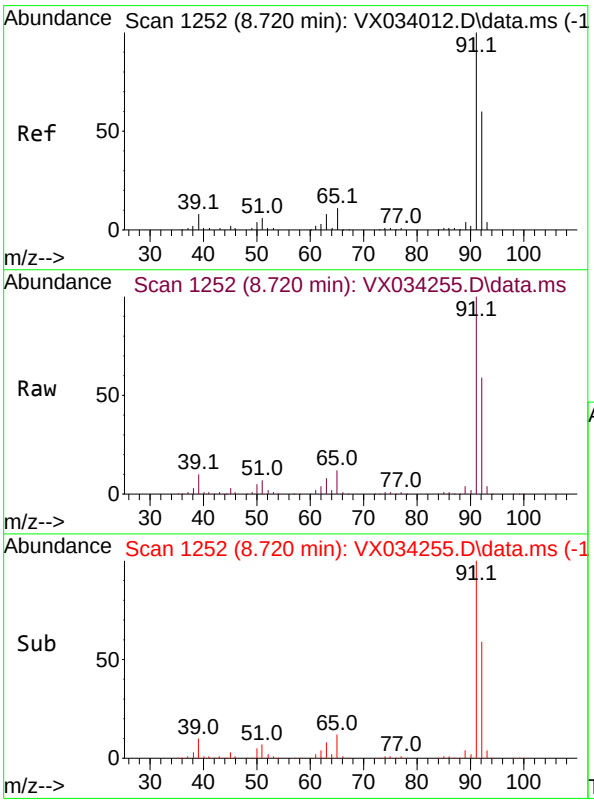
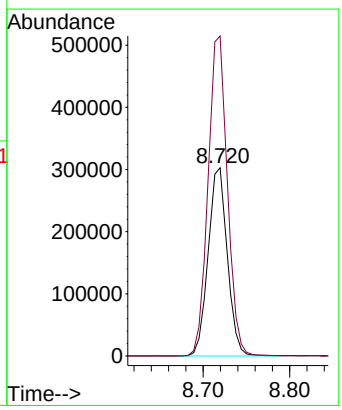
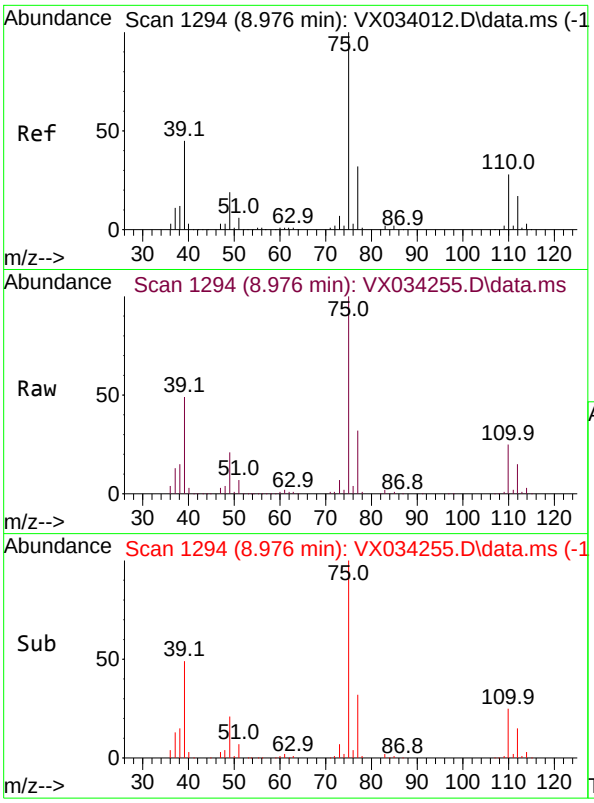


#52
Toluene
Concen: 51.802 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 92 Resp: 464627

Ion	Ratio	Lower	Upper
92	100		
91	171.9	135.5	203.3

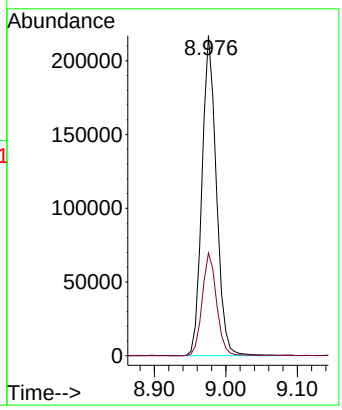




#53
t-1,3-Dichloropropene
Concen: 49.539 ug/l
RT: 8.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 30348

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.5	38.3



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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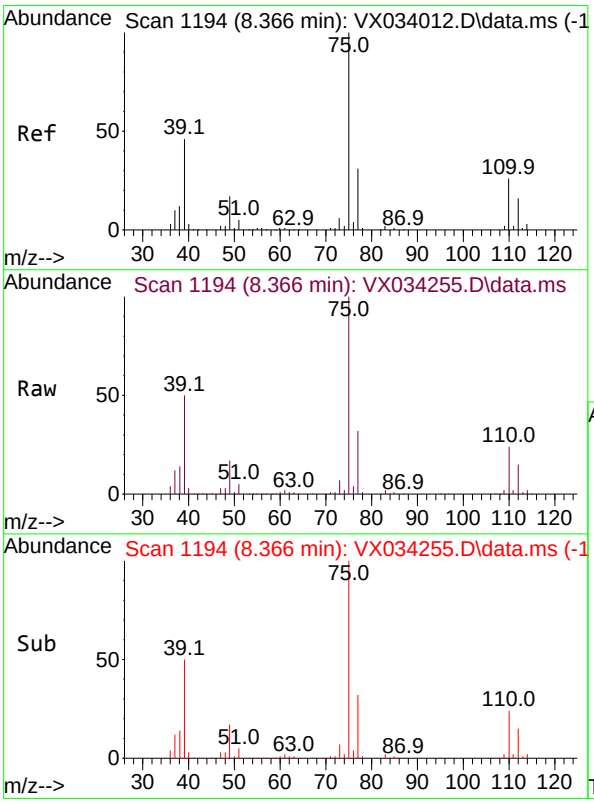
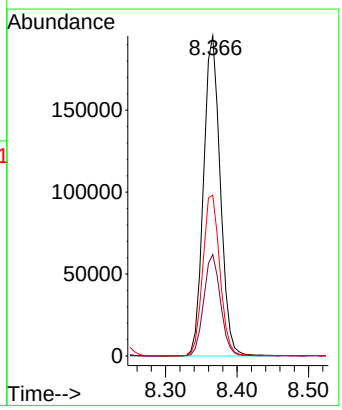
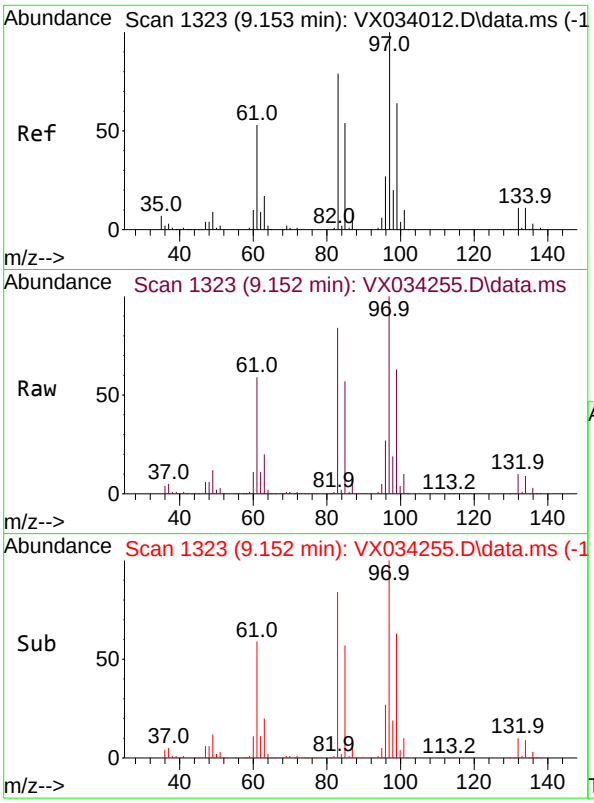


#54
cis-1,3-Dichloropropene
Concen: 48.463 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 317841

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.0	37.6
39	50.2	38.6	58.0

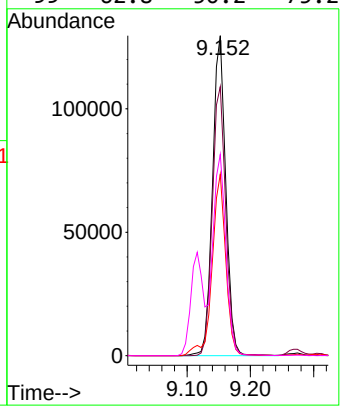




#55
1,1,2-Trichloroethane
Concen: 52.142 ug/l
RT: 9.152 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 97 Resp: 18877

Ion	Ratio	Lower	Upper
97	100		
83	84.0	67.4	101.0
85	56.7	43.2	64.8
99	62.8	50.2	75.2



Instrument :
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ClientSampleId :
VSTDCCC050

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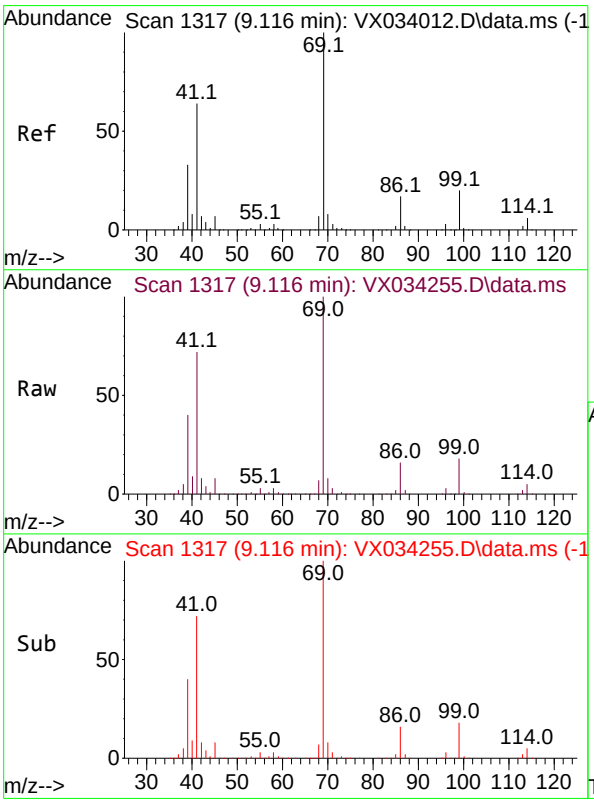
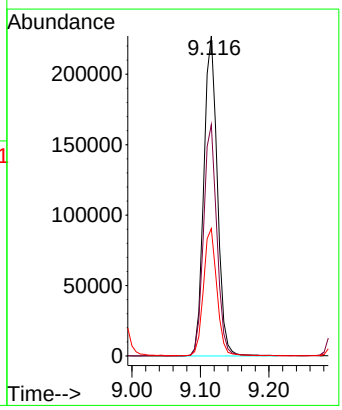
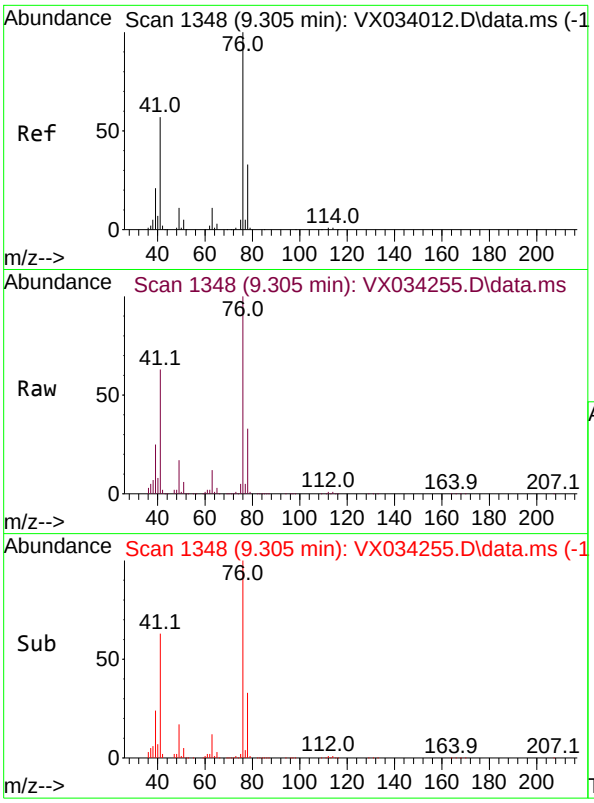


#56
Ethyl methacrylate
Concen: 51.038 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 69 Resp: 312586

Ion	Ratio	Lower	Upper
69	100		
41	71.3	55.1	82.7
39	39.5	28.5	42.7





#57
1,3-Dichloropropane
Concen: 50.967 ug/l
RT: 9.305 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 76 Resp: 32103

Ion	Ratio	Lower	Upper
76	100		
78	32.9	25.6	38.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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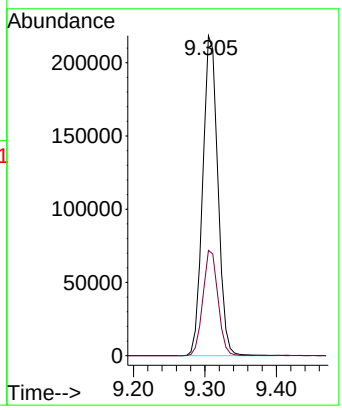
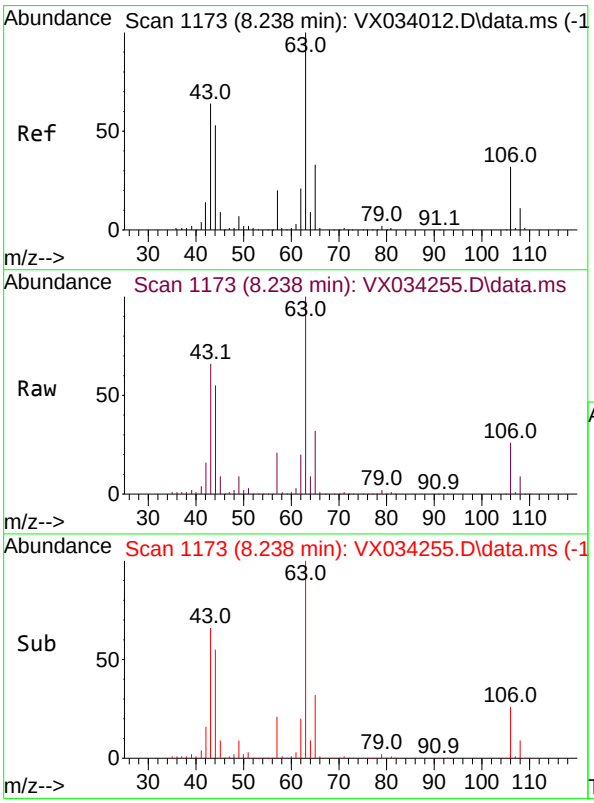
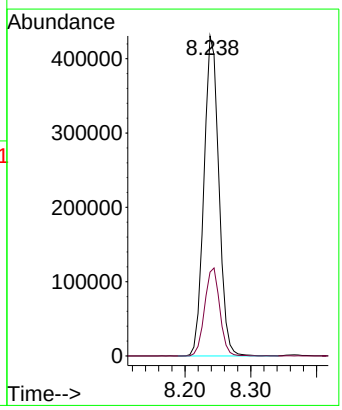


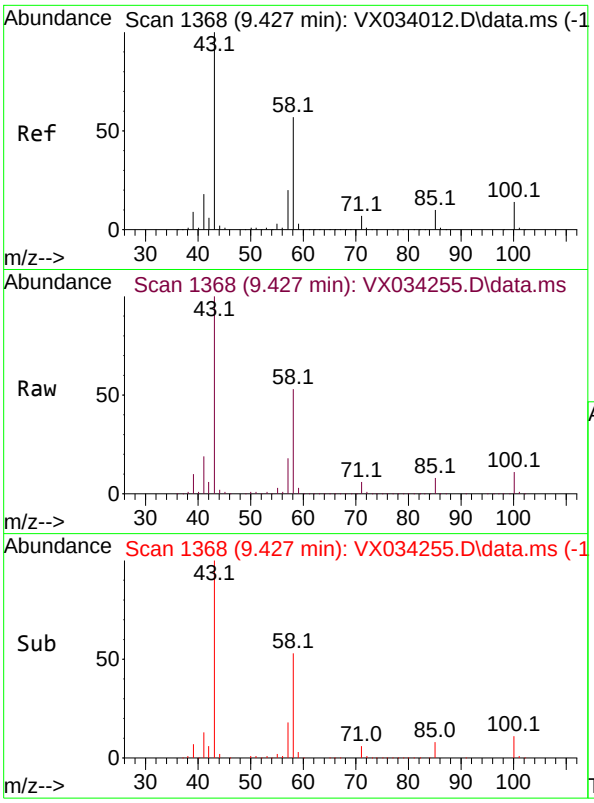


#58
2-Chloroethyl Vinyl ether
Concen: 256.238 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 63 Resp: 679818

Ion	Ratio	Lower	Upper
63	100		
106	27.8	24.5	36.7





#59
2-Hexanone
Concen: 265.262 ug/l
RT: 9.427 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 109566

Ion	Ratio	Lower	Upper
43	100		
58	53.5	27.4	82.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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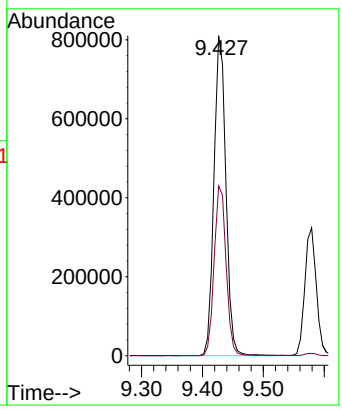
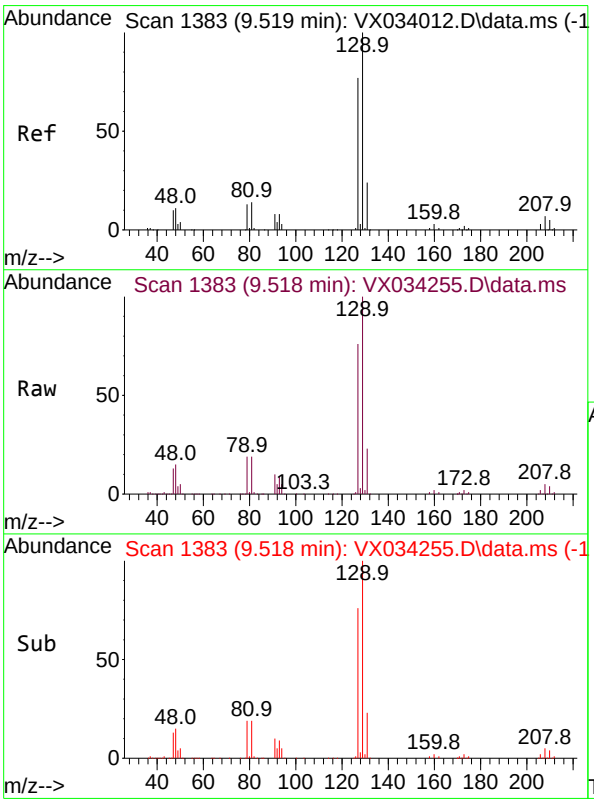
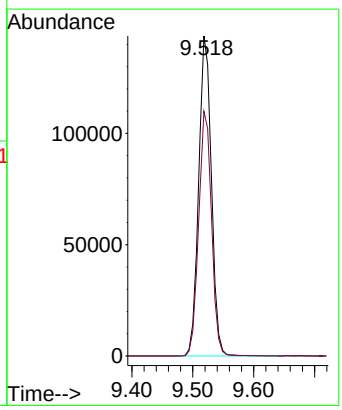


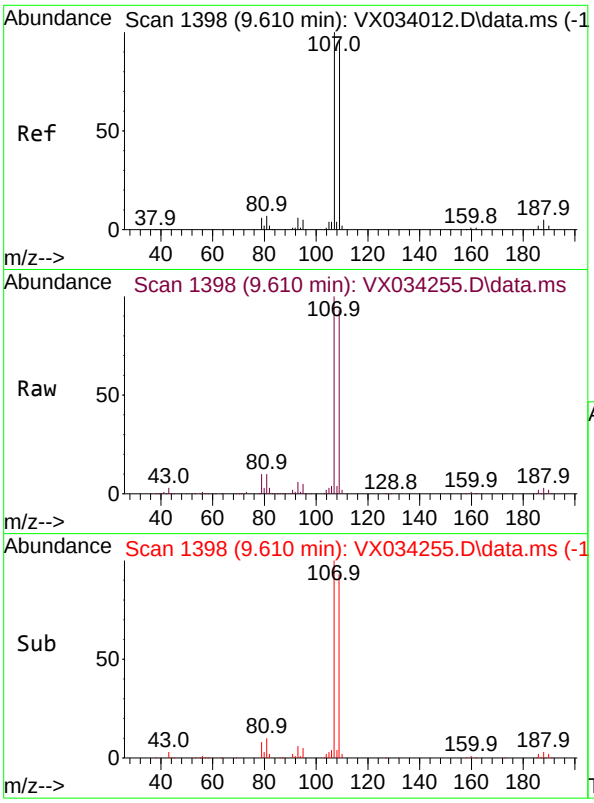


#60
Dibromochloromethane
Concen: 51.936 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:129 Resp: 207759

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.8	116.3





#61
1,2-Dibromoethane
Concen: 51.787 ug/l
RT: 9.610 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:107 Resp: 19828

Ion	Ratio	Lower	Upper
107	100		
109	95.1	74.2	111.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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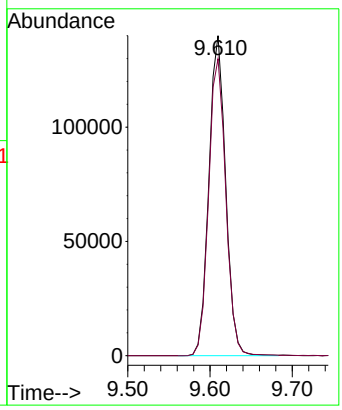
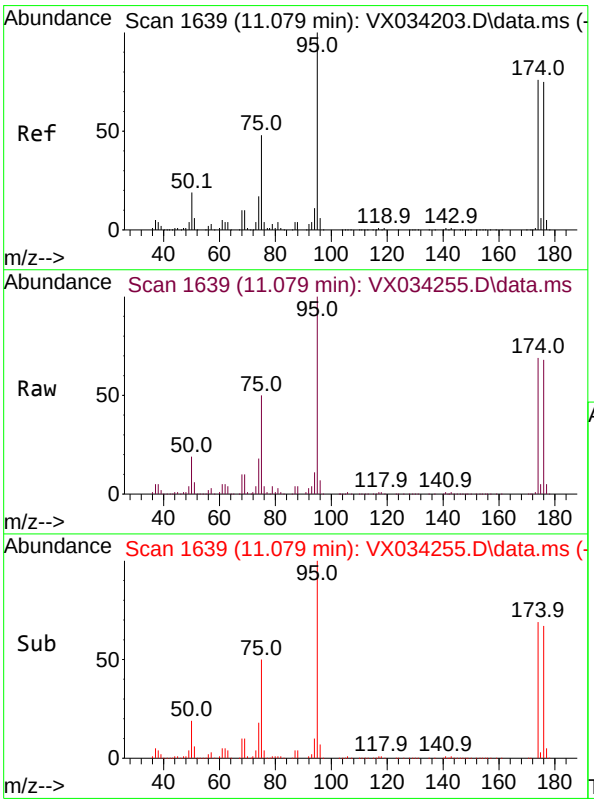
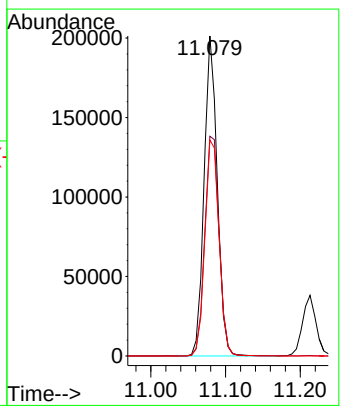


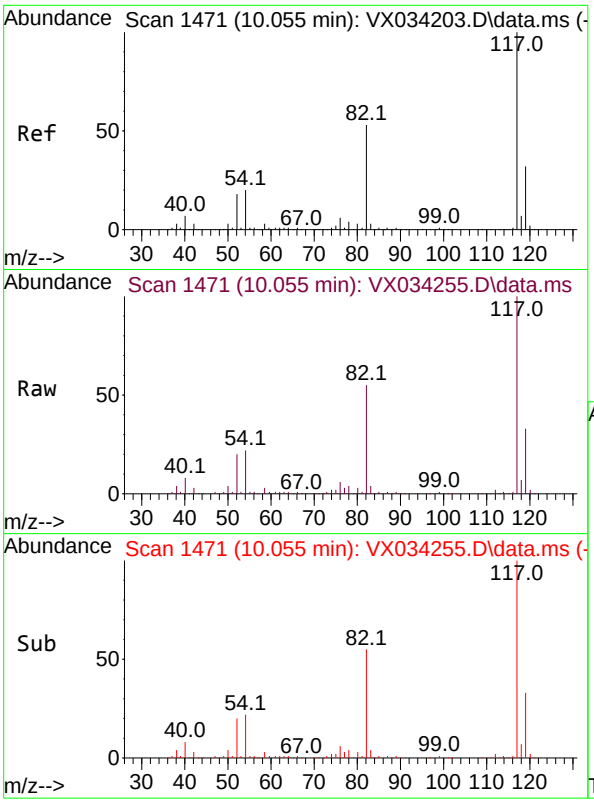


#62
4-Bromofluorobenzene
Concen: 52.934 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 95 Resp: 245530

Ion	Ratio	Lower	Upper
95	100		
174	75.0	0.0	184.4
176	72.6	0.0	178.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:117 Resp: 47837

Ion	Ratio	Lower	Upper
117	100		
82	55.4	40.6	60.8
119	32.9	25.6	38.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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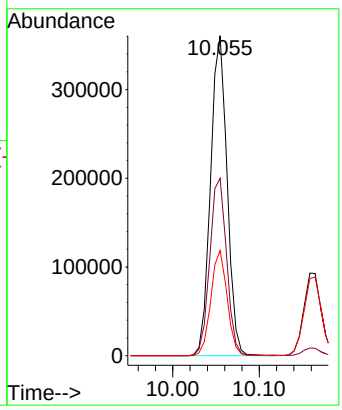
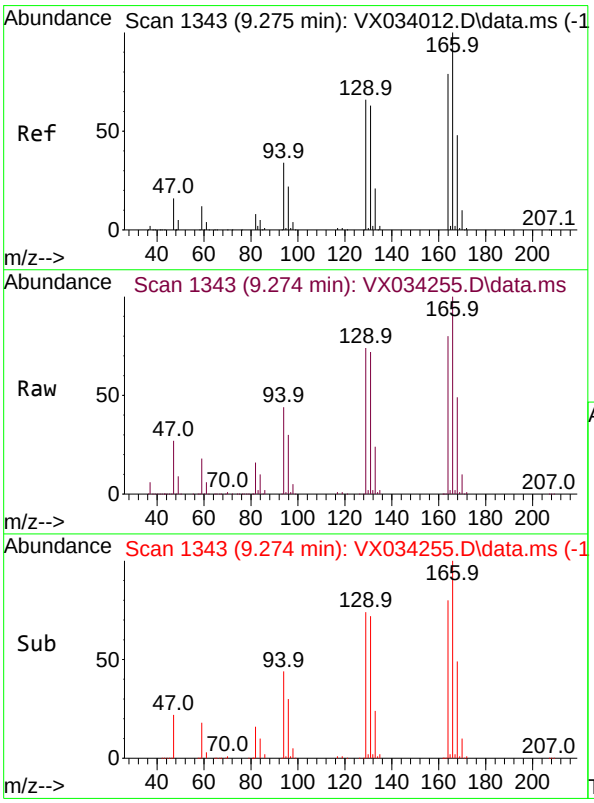
Supervised By :Mahesh Dadoda 02/27/2023

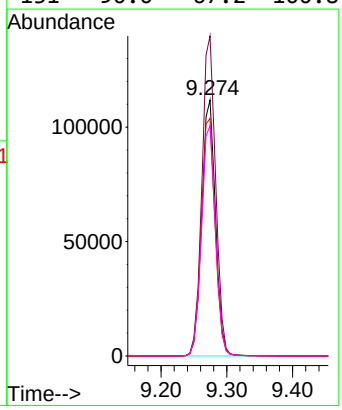


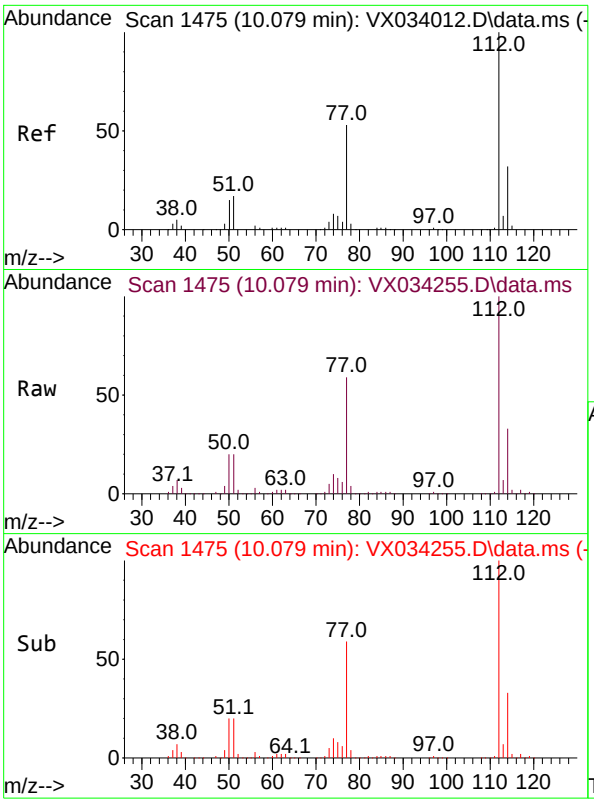


#64
Tetrachloroethene
Concen: 48.032 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:164 Resp: 162170

Ion	Ratio	Lower	Upper
164	100		
166	125.0	100.2	150.2
129	92.8	69.2	103.8
131	90.0	67.2	100.8





#65
Chlorobenzene
Concen: 49.769 ug/l
RT: 10.079 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:112 Resp: 49628

Ion	Ratio	Lower	Upper
112	100		
114	32.8	26.2	39.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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Reviewed By :John Carlone 02/27/2023
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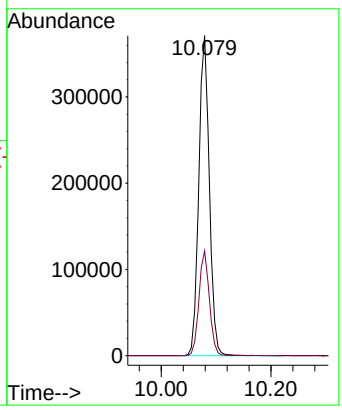
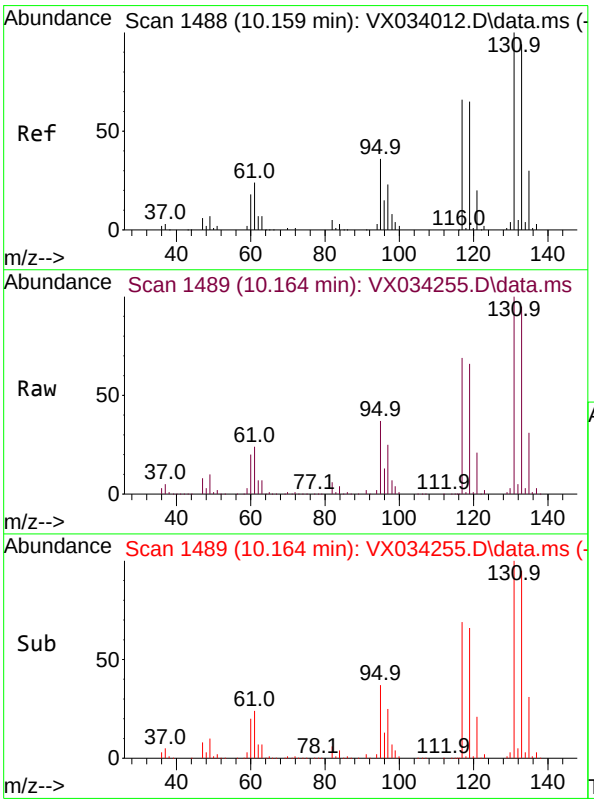
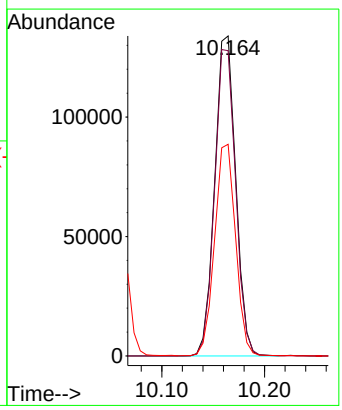


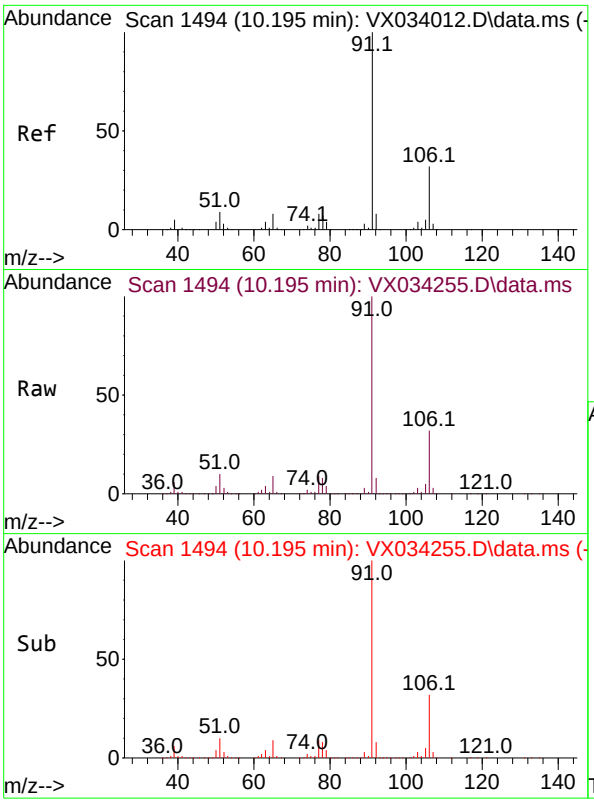


#66
1,1,1,2-Tetrachloroethane
Concen: 49.195 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:131 Resp: 189910

Ion	Ratio	Lower	Upper
131	100		
133	95.9	48.4	145.0
119	66.3	31.9	95.7





#67
Ethyl Benzene
Concen: 50.337 ug/l
RT: 10.195 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 91 Resp: 90178

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.8	38.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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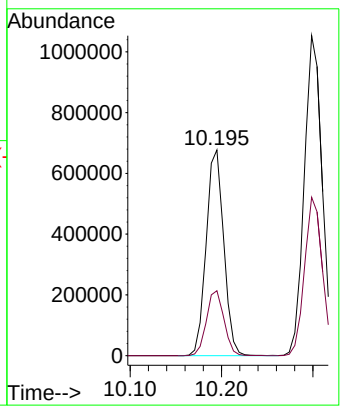
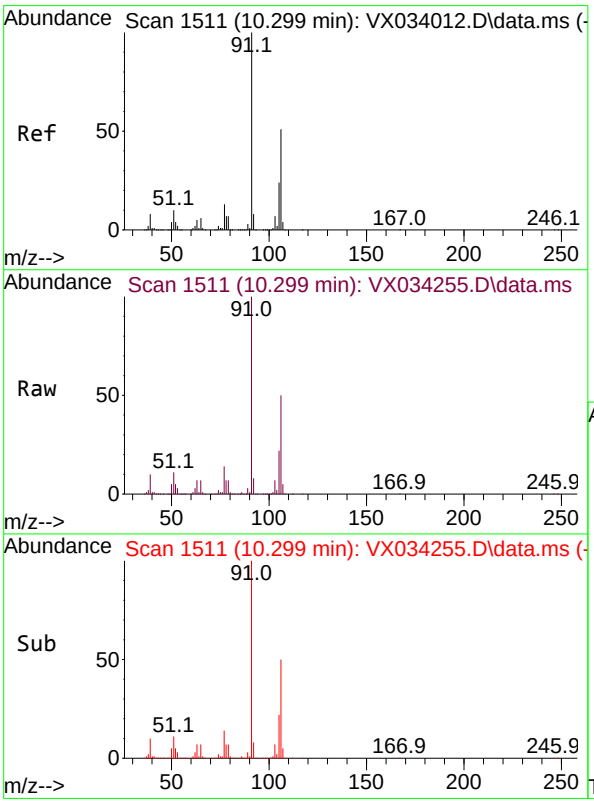
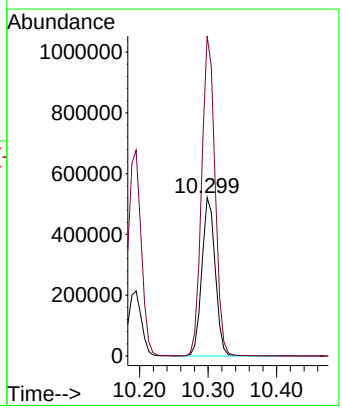


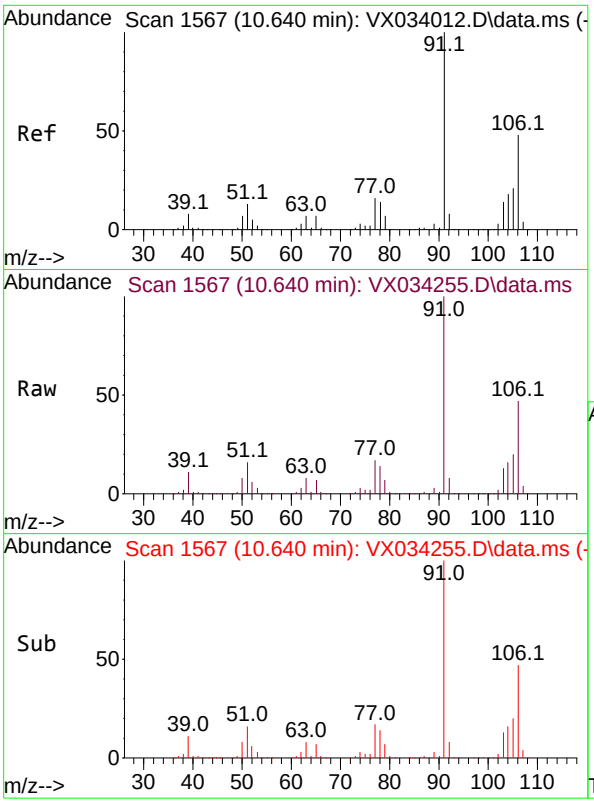


#68
m/p-Xylenes
Concen: 103.260 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:106 Resp: 707927

Ion	Ratio	Lower	Upper
106	100		
91	202.6	156.4	234.6

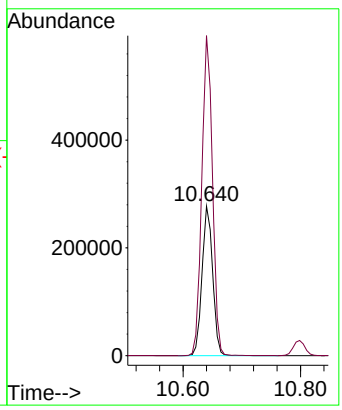




#69
o-Xylene
Concen: 51.175 ug/l
RT: 10.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:106 Resp: 34927

Ion	Ratio	Lower	Upper
106	100		
91	214.6	103.1	309.3



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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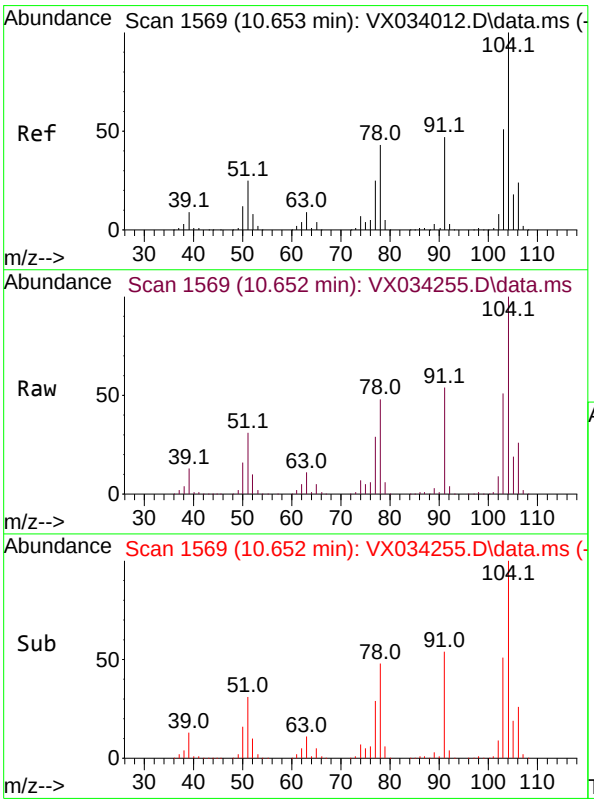
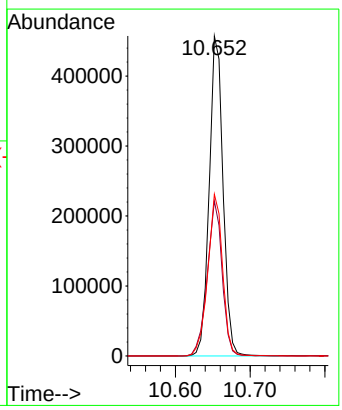
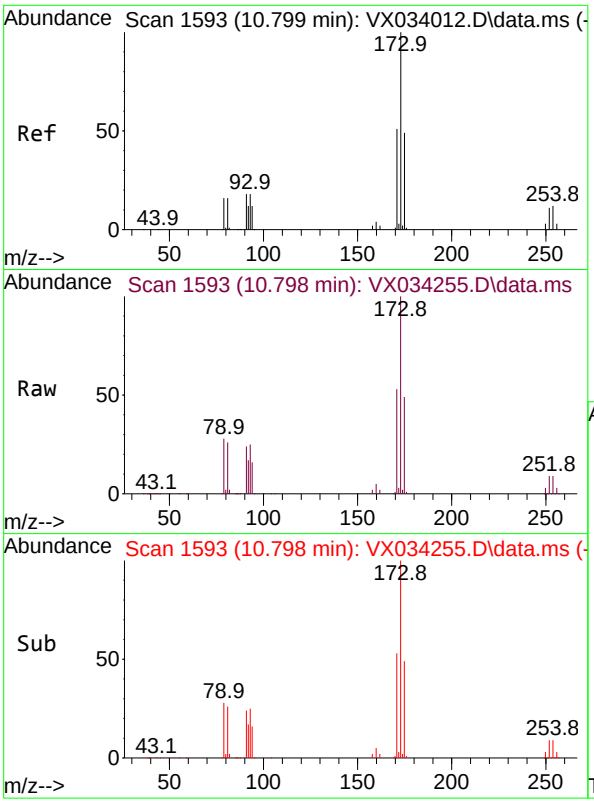


#70
Styrene
Concen: 52.951 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:104 Resp: 587771

Ion	Ratio	Lower	Upper
104	100		
78	52.2	37.5	56.3
103	54.2	43.3	64.9

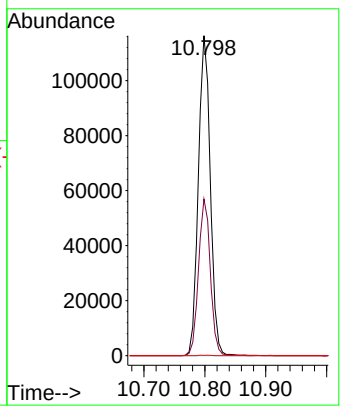




#71
Bromoform
Concen: 50.377 ug/l
RT: 10.798 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:173 Resp: 15874

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.1	72.3
254	0.1	0.1	0.1#



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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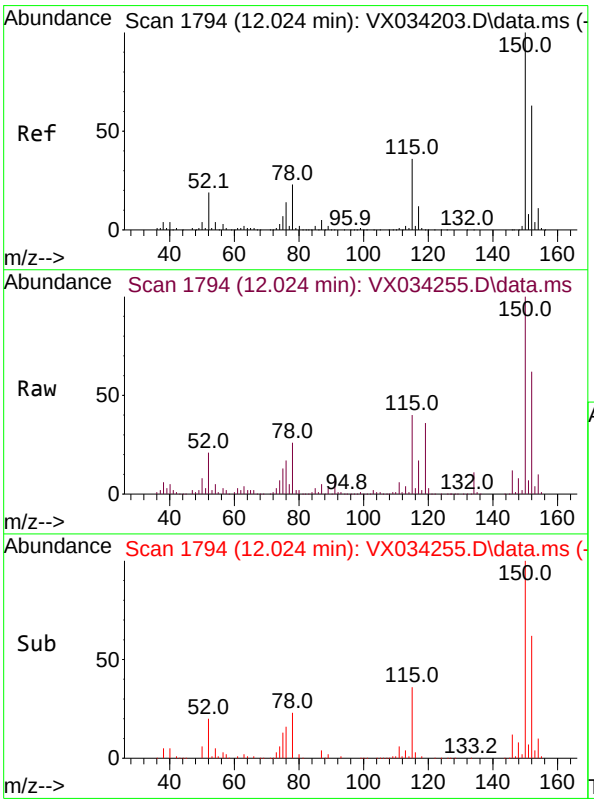
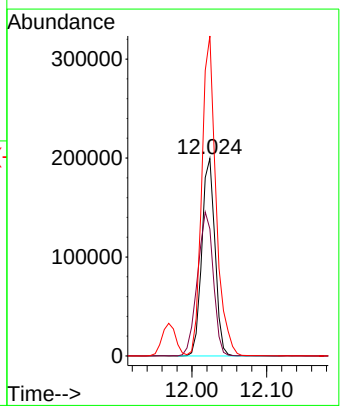
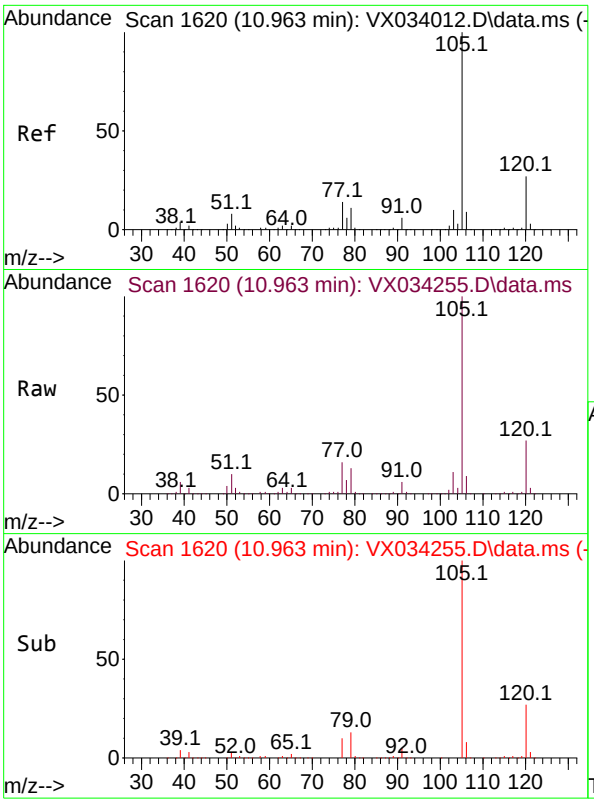


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:152 Resp: 244416

Ion	Ratio	Lower	Upper
152	100		
115	87.7	38.7	116.1
150	175.5	0.0	348.2





#73
Isopropylbenzene
Concen: 49.132 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:105 Resp: 91521

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.6	40.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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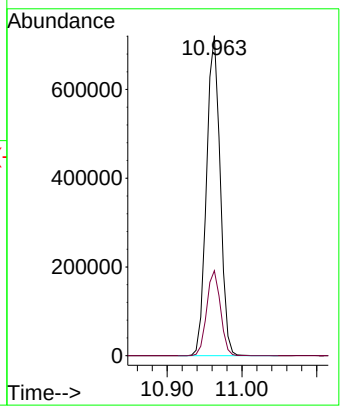
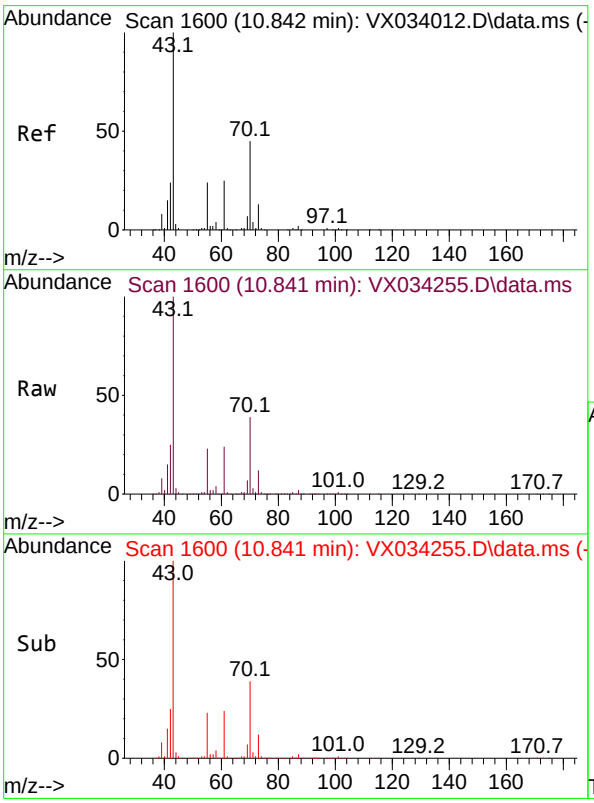
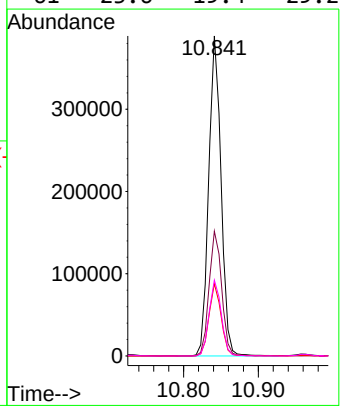


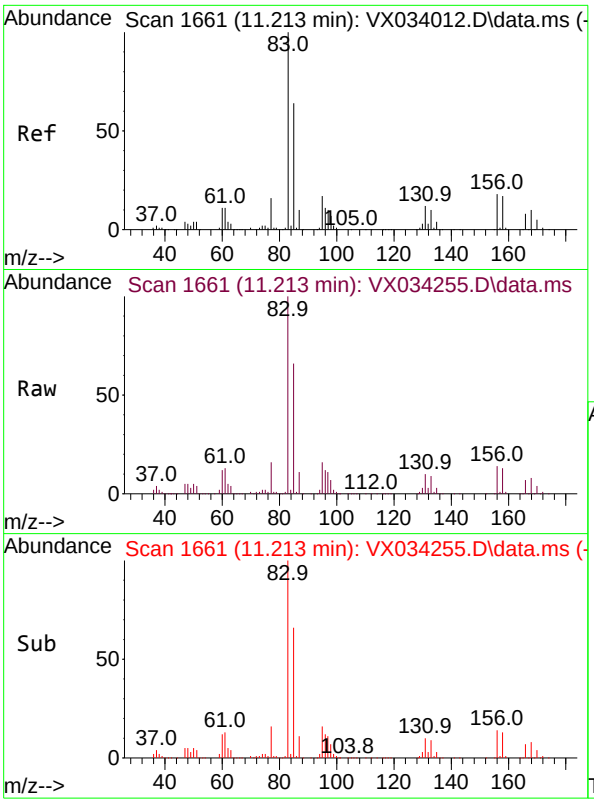


#74
N-amyl acetate
Concen: 47.732 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 43 Resp: 446694

Ion	Ratio	Lower	Upper
43	100		
70	39.9	34.8	52.2
55	22.3	19.4	29.0
61	23.6	19.4	29.2





#75
1,1,2,2-Tetrachloroethane
Concen: 47.799 ug/l
RT: 11.213 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 83 Resp: 30453

Ion	Ratio	Lower	Upper
83	100		
131	9.8	5.5	16.7
85	64.3	32.3	96.9

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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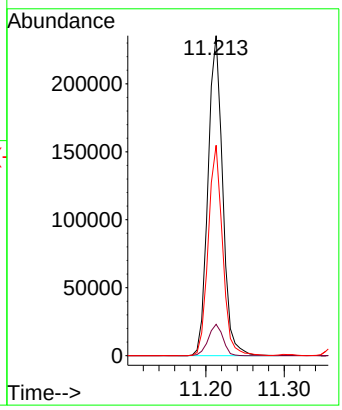
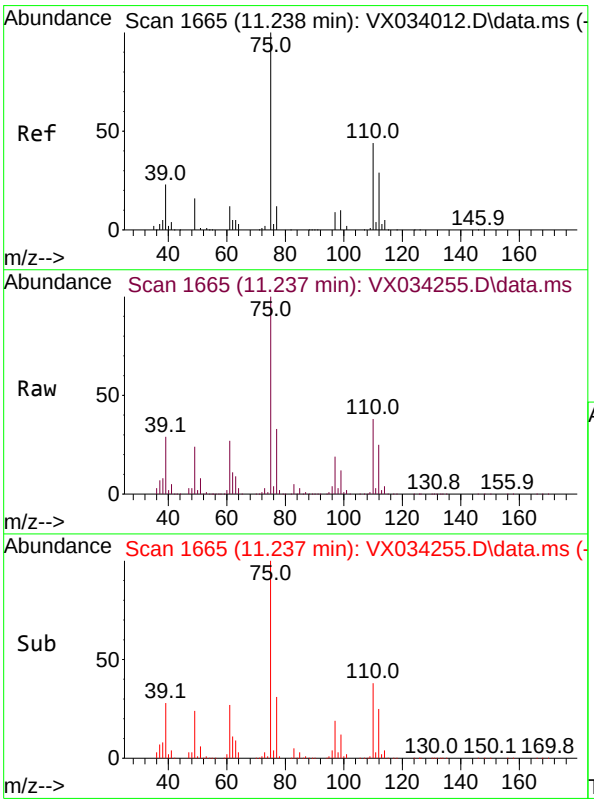
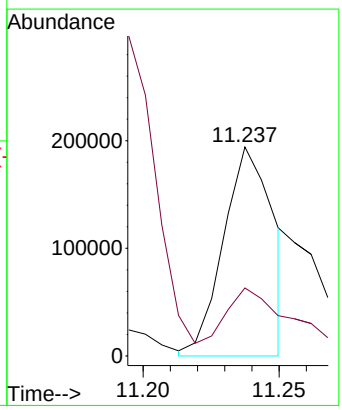


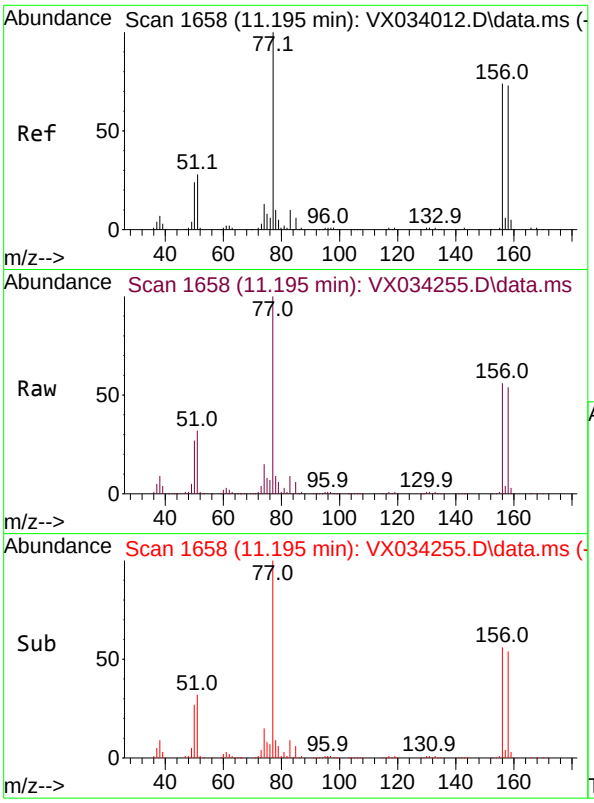


#76
1,2,3-Trichloropropane
Concen: 40.151 ug/l m
RT: 11.237 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 246934

Ion	Ratio	Lower	Upper
75	100		
77	45.1	21.8	65.4





#77
Bromobenzene
Concen: 49.025 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:156 Resp: 21976

Ion	Ratio	Lower	Upper
156	100		
77	169.0	68.1	204.3
158	97.0	48.0	144.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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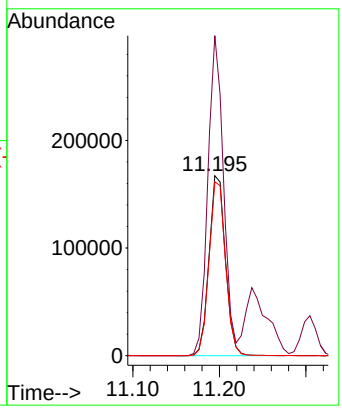
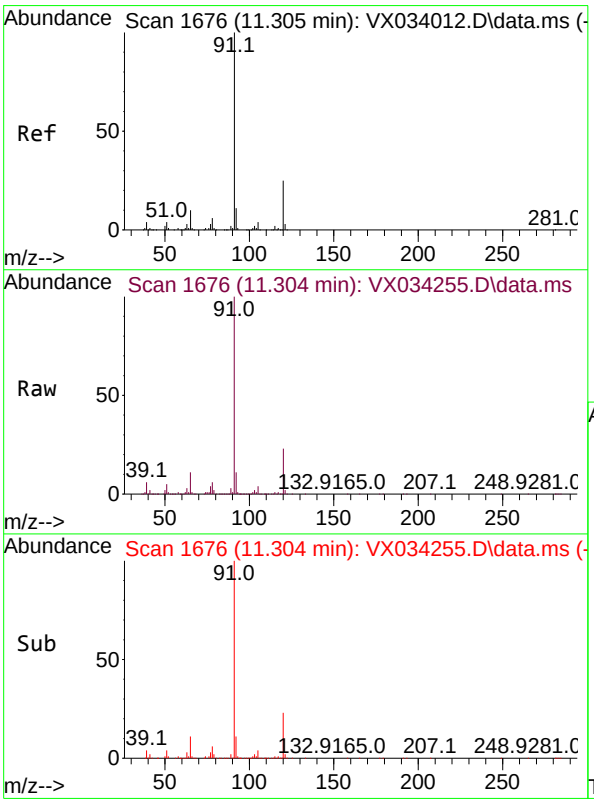
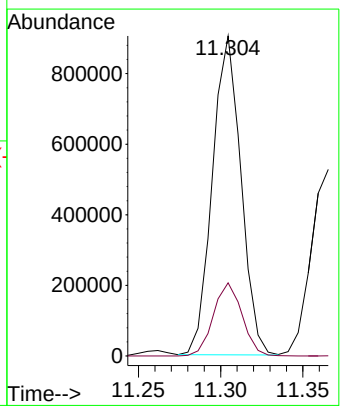


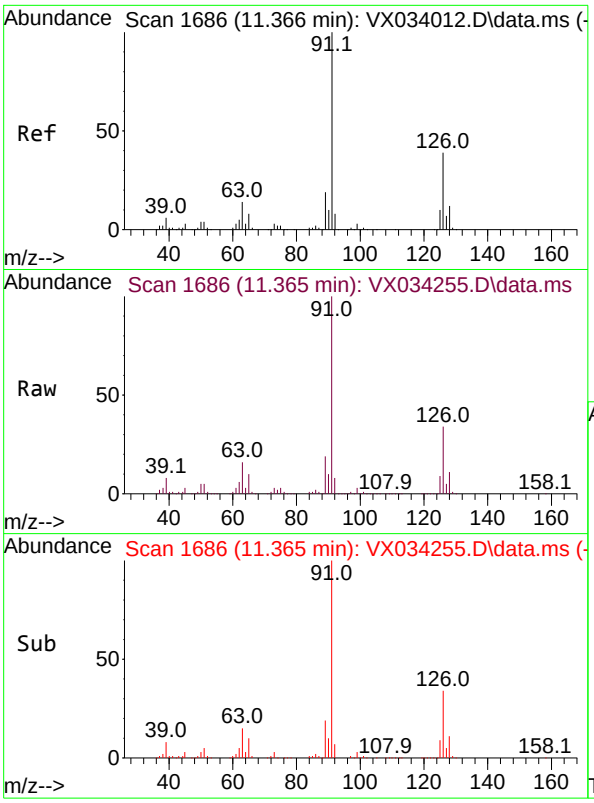


#78
n-propylbenzene
Concen: 50.434 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 91 Resp: 1092605

Ion	Ratio	Lower	Upper
91	100		
120	23.0	12.3	36.8





#79
2-Chlorotoluene
Concen: 49.423 ug/l
RT: 11.365 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 91 Resp: 65654

Ion	Ratio	Lower	Upper
91	100		
126	33.8	18.1	54.1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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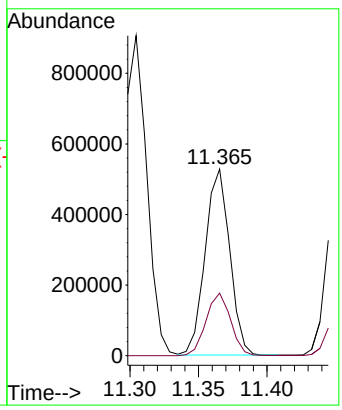
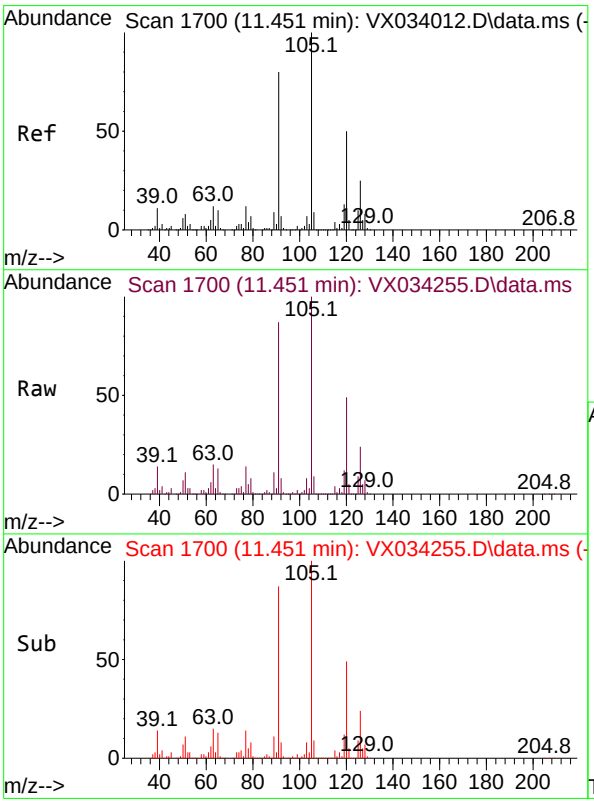
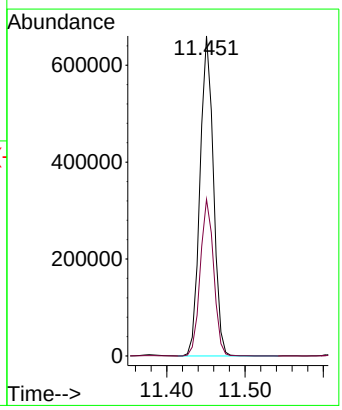


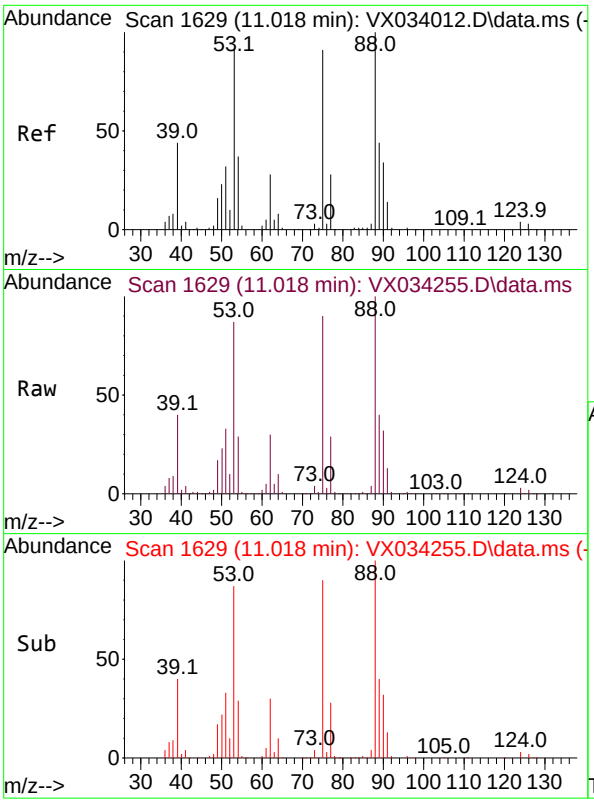


#80
1,3,5-Trimethylbenzene
Concen: 50.048 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:105 Resp: 783816

Ion	Ratio	Lower	Upper
105	100		
120	48.9	25.6	76.8





#81
trans-1,4-Dichloro-2-butene
Concen: 44.953 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 10762

Ion	Ratio	Lower	Upper
75	100		
53	96.0	83.0	124.6
89	45.1	37.7	56.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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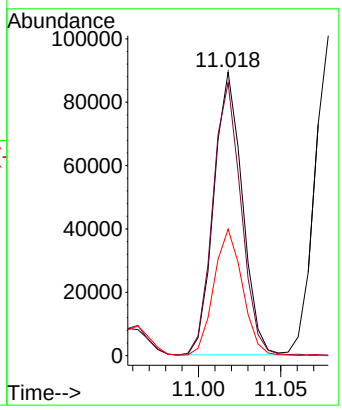
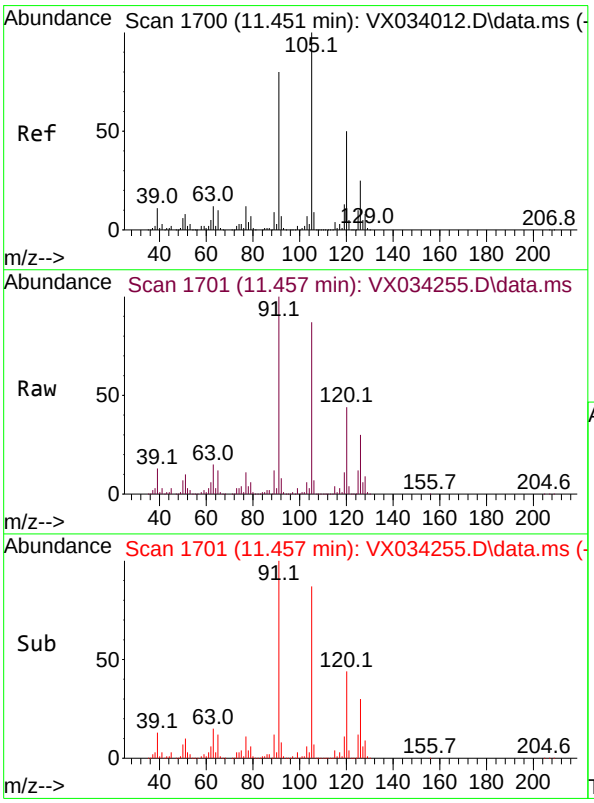
Supervised By :Mahesh Dadoda 02/27/2023

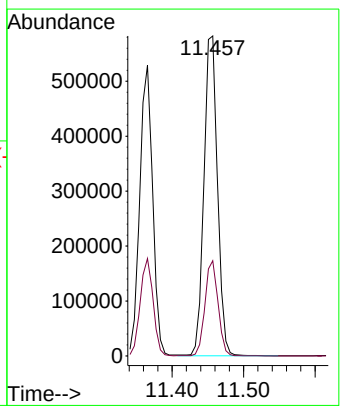


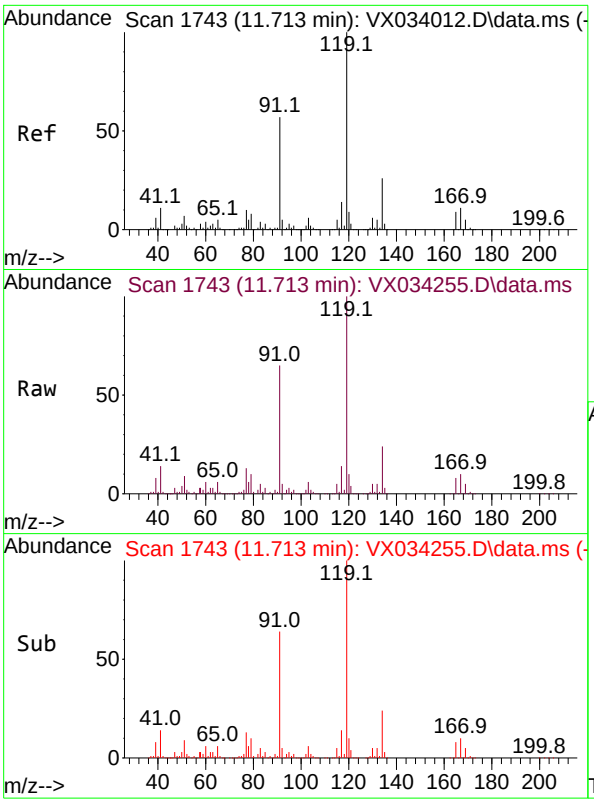


#82
4-Chlorotoluene
Concen: 50.699 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 91 Resp: 767079

Ion	Ratio	Lower	Upper
91	100		
126	28.9	15.8	47.4

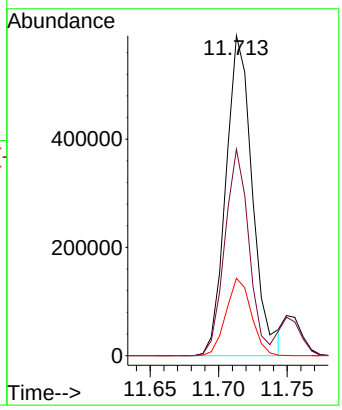




#83
tert-Butylbenzene
Concen: 49.596 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:119 Resp: 79550

Ion	Ratio	Lower	Upper
119	100		
91	59.0	26.9	80.7
134	23.1	12.3	36.8



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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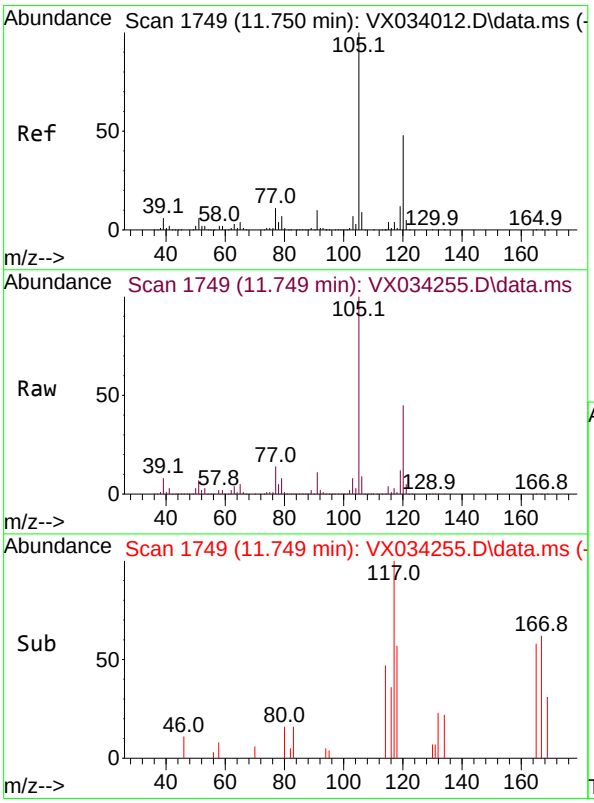
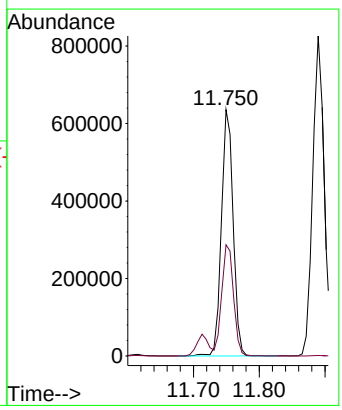
Reviewed By :John Carlone 02/27/2023
Supervised By :Mahesh Dadoda 02/27/2023

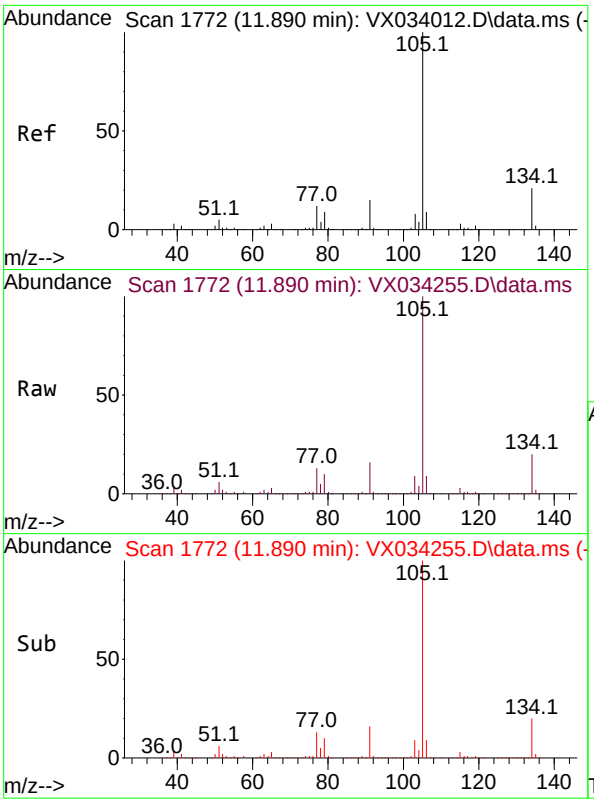


#84
1,2,4-Trimethylbenzene
Concen: 49.755 ug/l
RT: 11.749 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:105 Resp: 787875

Ion	Ratio	Lower	Upper
105	100		
120	45.2	23.4	70.2

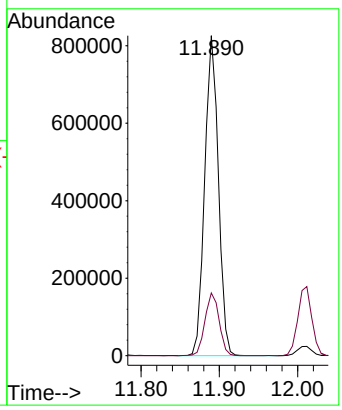




#85
sec-Butylbenzene
Concen: 51.093 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:105 Resp: 99520

Ion	Ratio	Lower	Upper
105	100		
134	20.4	10.8	32.3



Instrument :
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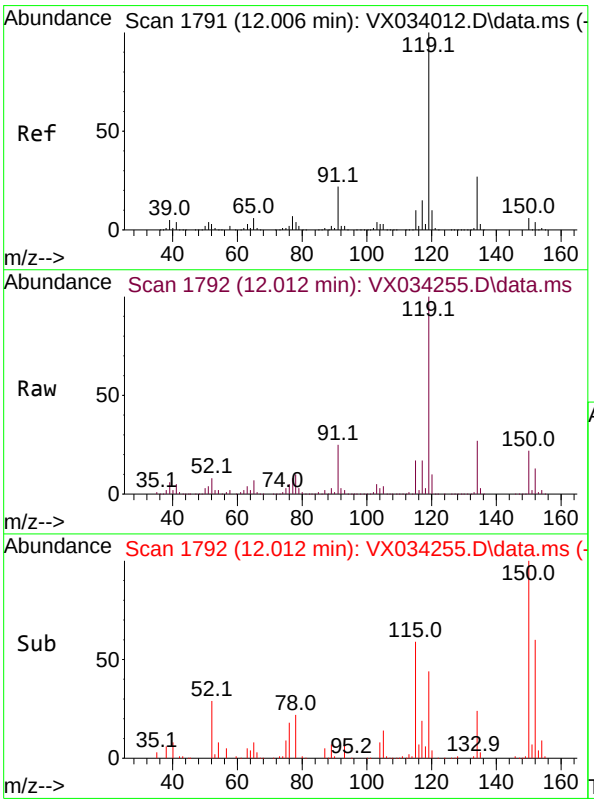
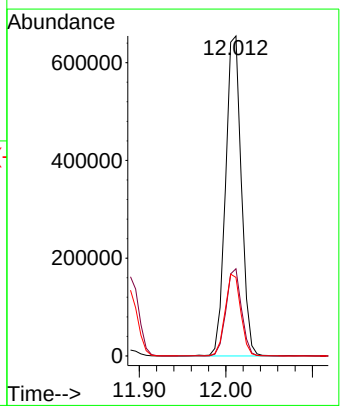
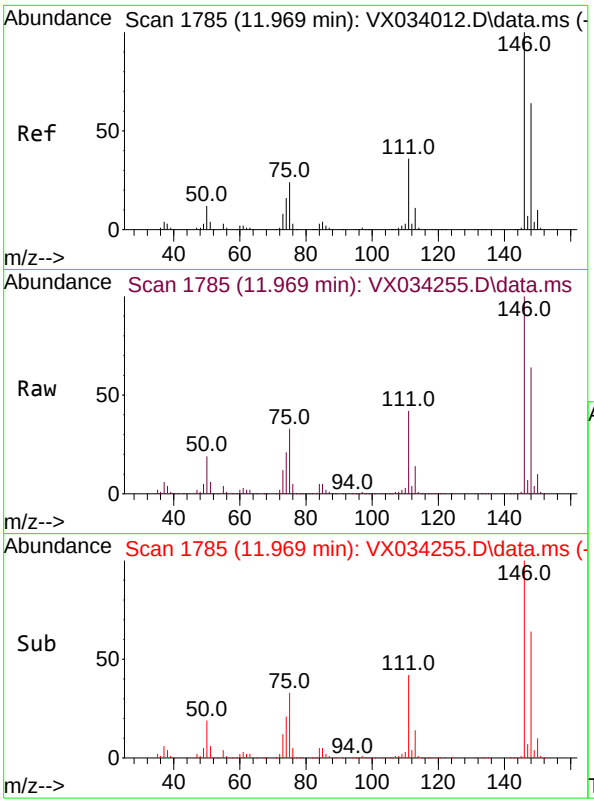


#86
p-Isopropyltoluene
Concen: 51.381 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:119 Resp: 828276

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.6	40.8
91	25.3	11.0	33.0

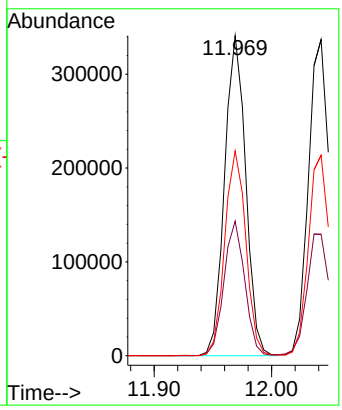




#87
1,3-Dichlorobenzene
Concen: 50.706 ug/l
RT: 11.969 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:146 Resp: 42628

Ion	Ratio	Lower	Upper
146	100		
111	41.4	18.6	55.6
148	63.8	31.9	95.5



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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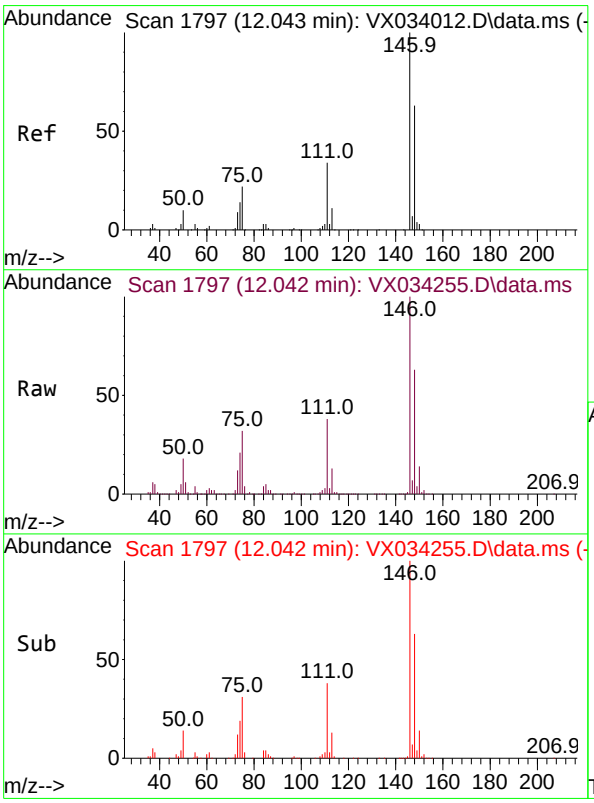
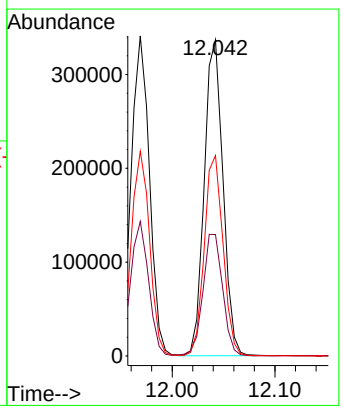
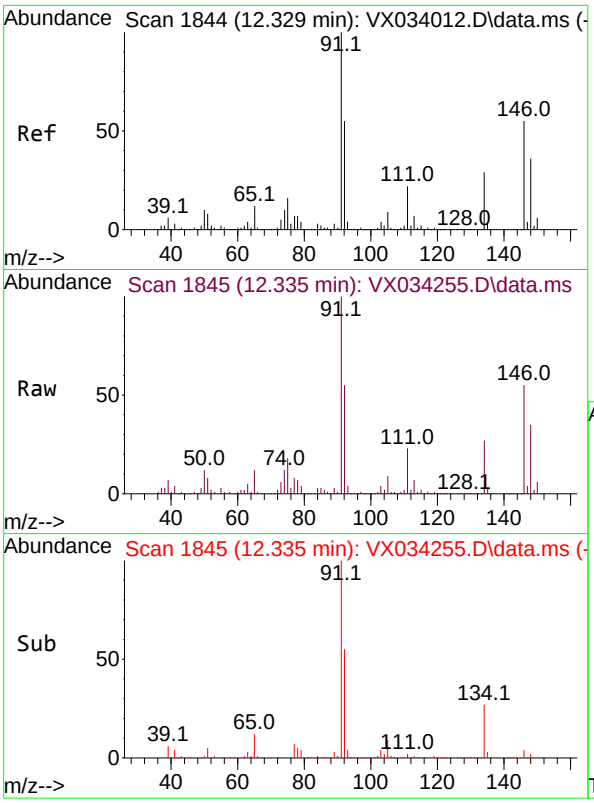


#88
1,4-Dichlorobenzene
Concen: 50.350 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:146 Resp: 426950

Ion	Ratio	Lower	Upper
146	100		
111	40.4	17.8	53.4
148	63.9	32.1	96.3

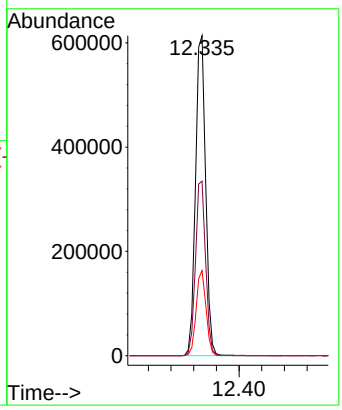




#89
n-Butylbenzene
Concen: 53.072 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 91 Resp: 76200

Ion	Ratio	Lower	Upper
91	100		
92	54.6	27.5	82.5
134	26.0	14.3	42.9



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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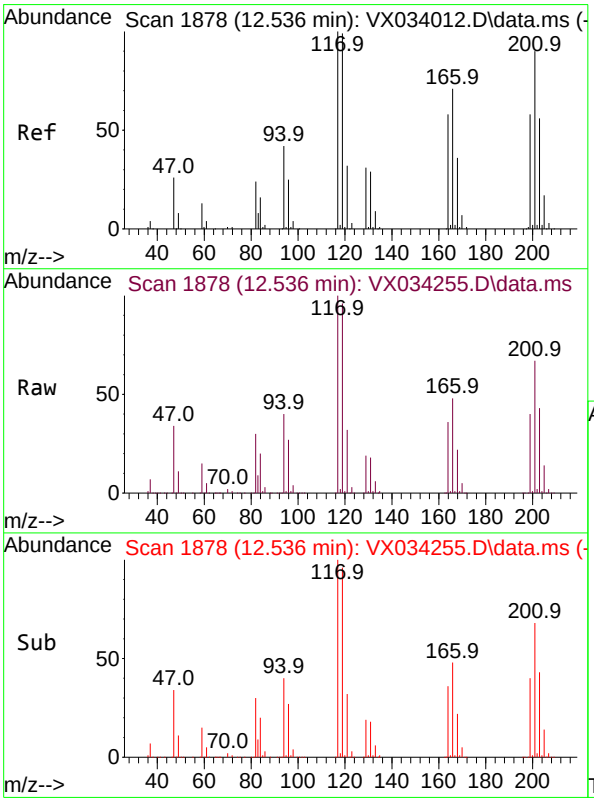
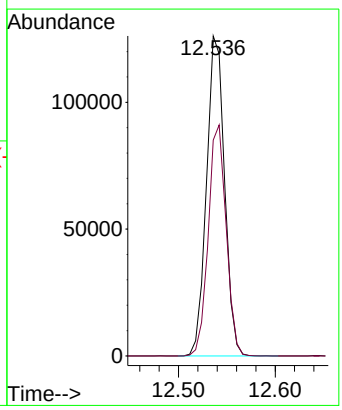
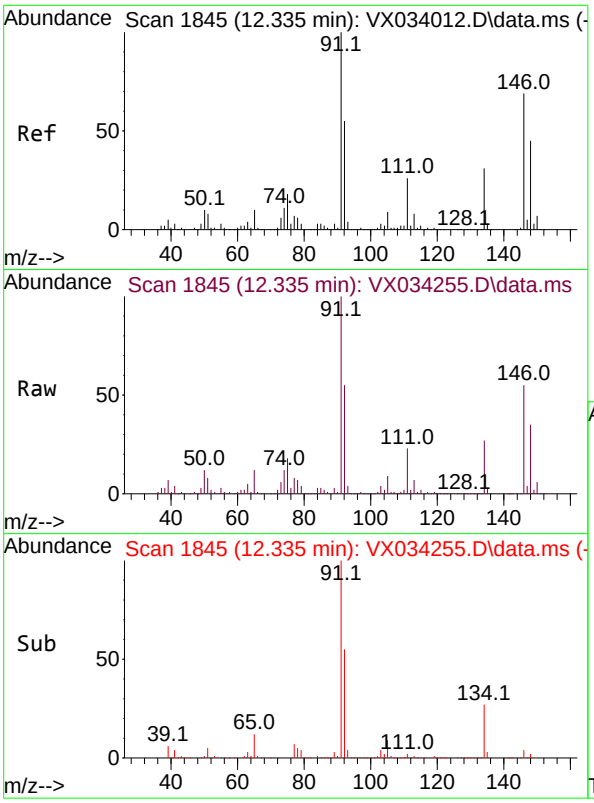


#90
Hexachloroethane
Concen: 48.650 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:117 Resp: 163975

Ion	Ratio	Lower	Upper
117	100		
201	71.4	45.1	135.3

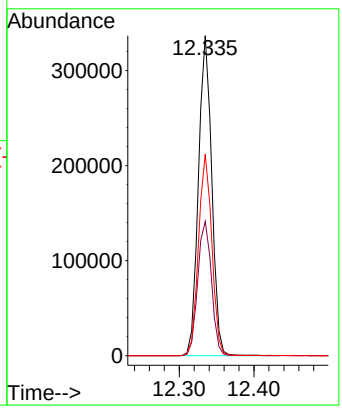




#91
1,2-Dichlorobenzene
Concen: 50.486 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:146 Resp: 41527

Ion	Ratio	Lower	Upper
146	100		
111	43.4	19.3	57.8
148	63.1	32.3	96.9



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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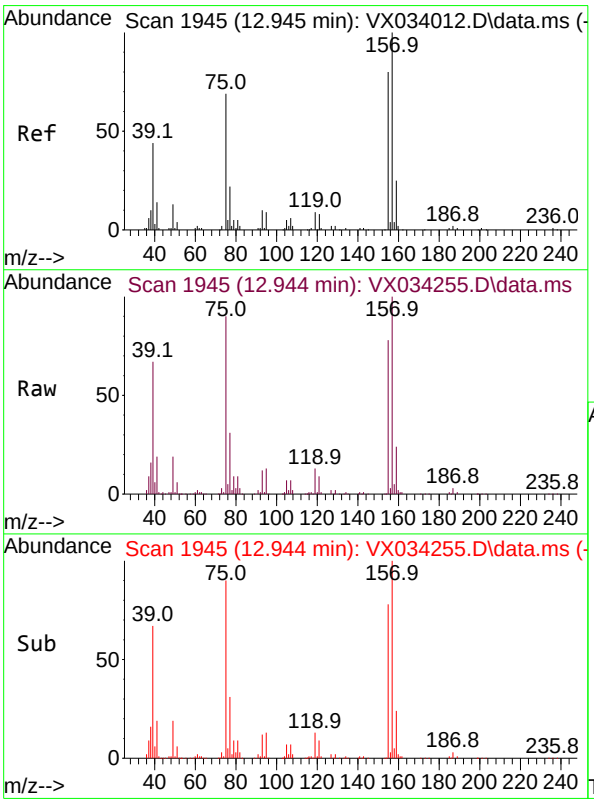
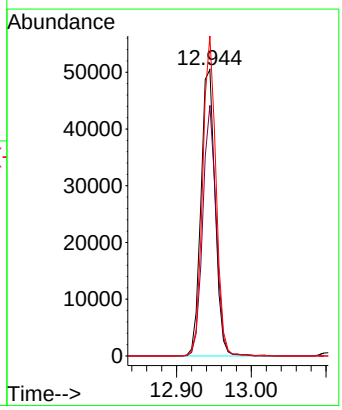
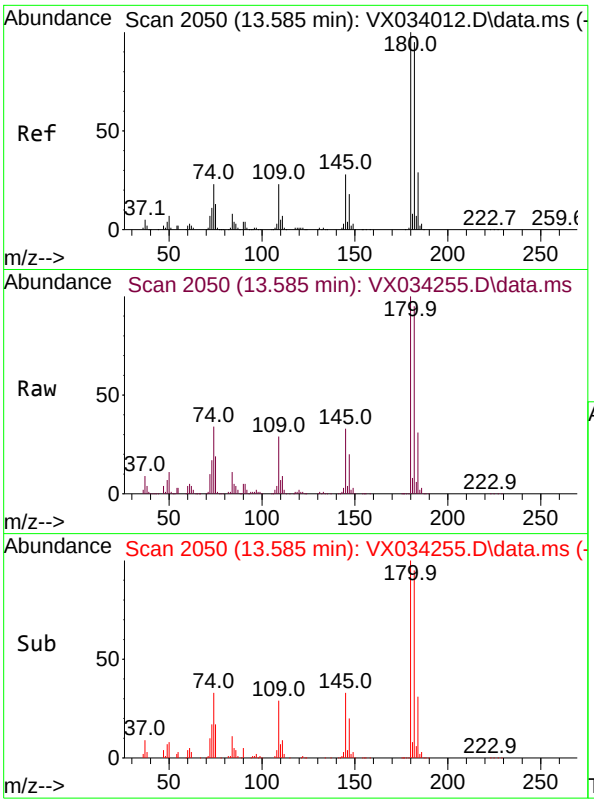


#92
1,2-Dibromo-3-Chloropropane
Concen: 43.747 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion: 75 Resp: 66464

Ion	Ratio	Lower	Upper
75	100		
155	82.4	51.7	155.1
157	105.0	67.5	202.3





#93
1,2,4-Trichlorobenzene
Concen: 50.027 ug/l
RT: 13.585 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:180 Resp: 26418

Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.9	143.6
145	32.1	14.1	42.2

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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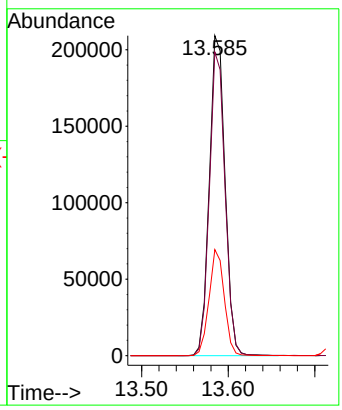
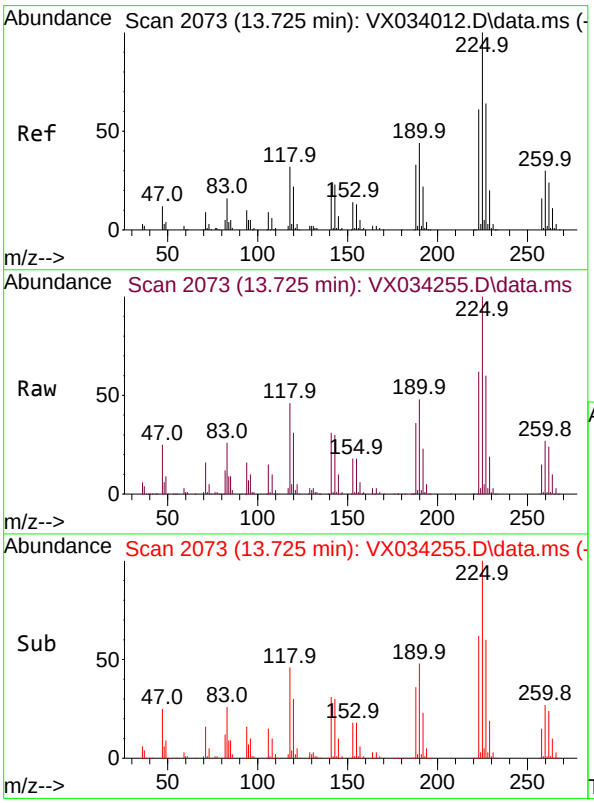
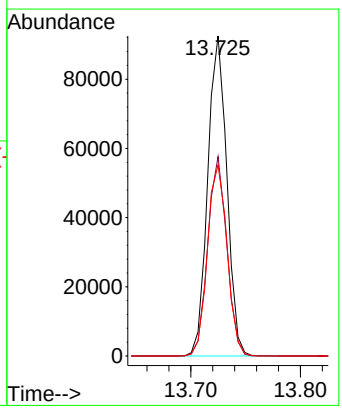


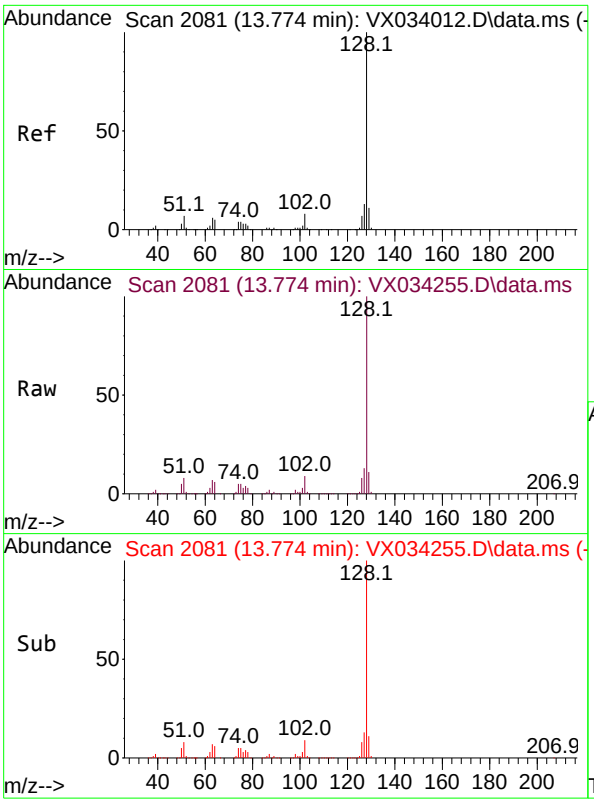


#94
Hexachlorobutadiene
Concen: 51.084 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:225 Resp: 111834

Ion	Ratio	Lower	Upper
225	100		
223	62.0	31.3	93.9
227	61.6	32.3	96.9





#95
Naphthalene
Concen: 48.368 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:128 Resp: 86045

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	11.0	8.7	13.1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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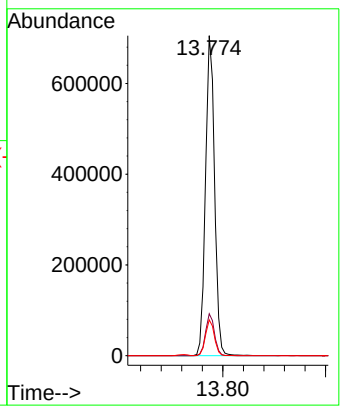
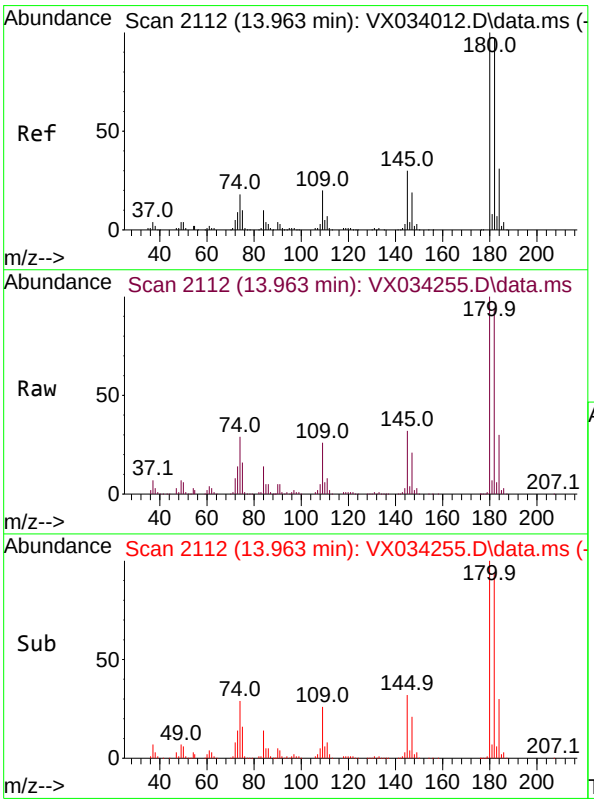
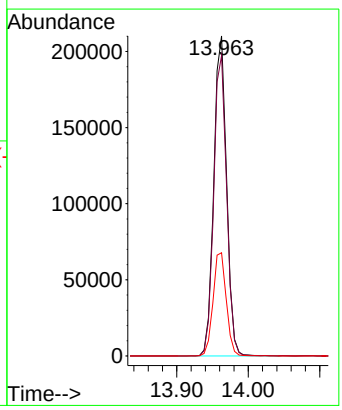




#96
1,2,3-Trichlorobenzene
Concen: 49.734 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX034255.D
Acq: 24 Feb 2023 10:43

Tgt Ion:180 Resp: 260744

Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.6	142.9
145	33.4	15.1	45.3