Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004820.D
Acq On : 18 May 2021 12:20
Operator : SY/MD
Sample : VY0518SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
MMDadoda
5/19/2021 3:59:06 PM

Quant Time: May 19 01:02:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260
QLast Update : Tue May 11 04:13:44 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	196493	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	316880	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	288842	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	136258	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	118592	50.70	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.40%			
35) Dibromofluoromethane	7.728	113	99498	57.36	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.72%			
50) Toluene-d8	10.185	98	422310	53.89	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.78%			
62) 4-Bromofluorobenzene	12.483	95	138523	52.37	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.74%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.906	85	35313	19.63	ug/l	95
3) Chloromethane	2.119	50	56453	19.36	ug/l	98
4) Vinyl Chloride	2.259	62	56637	18.98	ug/l	99
5) Bromomethane	2.650	94	31037	20.39	ug/l	96
6) Chloroethane	2.802	64	34726	19.72	ug/l	100
7) Trichlorofluoromethane	3.131	101	74756	21.10	ug/l	96
8) Diethyl Ether	3.534	74	25554	20.42	ug/l	94
9) 1,1,2-Trichlorotrifluo...	3.905	101	42717	21.26	ug/l	98
10) Methyl Iodide	4.101	142	45903	21.36	ug/l	100
11) Tert butyl alcohol	4.978	59	19213	81.74	ug/l	99
12) 1,1-Dichloroethene	3.881	96	41025	21.12	ug/l	99
13) Acrolein	3.741	56	20756	75.11	ug/l	95
14) Allyl chloride	4.485	41	79490	20.94	ug/l	99
15) Acrylonitrile	5.174	53	58448	93.17	ug/l	99
16) Acetone	3.960	43	46994	89.46	ug/l	100
17) Carbon Disulfide	4.204	76	128965	21.74	ug/l	98
18) Methyl Acetate	4.491	43	31930	19.06	ug/l	100
19) Methyl tert-butyl Ether	5.228	73	103067	19.29	ug/l	99
20) Methylene Chloride	4.729	84	49990	14.46	ug/l	97
21) trans-1,2-Dichloroethene	5.228	96	46794	21.21	ug/l	95
22) Diisopropyl ether	6.131	45	153334	21.00	ug/l	97
23) Vinyl Acetate	6.070	43	531117	96.87	ug/l	100
24) 1,1-Dichloroethane	6.027	63	85852	20.90	ug/l	98
25) 2-Butanone	6.996	43	82467	88.36	ug/l	99
26) 2,2-Dichloropropane	6.990	77	77366	21.56	ug/l	100
27) cis-1,2-Dichloroethene	6.996	96	51324	20.94	ug/l	99
28) Bromochloromethane	7.338	49	42601	21.23	ug/l	98
29) Tetrahydrofuran	7.356	42	52758	88.61	ug/l	98
30) Chloroform	7.515	83	85119	21.03	ug/l	97
31) Cyclohexane	7.789	56	78281	20.68	ug/l	97
32) 1,1,1-Trichloroethane	7.710	97	76074	20.97	ug/l	100
36) 1,1-Dichloropropene	7.923	75	67971	20.93	ug/l	99
37) Ethyl Acetate	7.088	43	39530	17.76	ug/l	99
38) Carbon Tetrachloride	7.905	117	59647	20.43	ug/l	96
39) Methylcyclohexane	9.185	83	72664	20.52	ug/l	99
40) Benzene	8.167	78	193967	21.13	ug/l	99

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004820.D
Acq On : 18 May 2021 12:20
Operator : SY/MD
Sample : VY0518SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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5/19/2021 3:59:06 PM

Quant Time: May 19 01:02:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260
QLast Update : Tue May 11 04:13:44 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.319	41	21478m	17.66	ug/l		
42) 1,2-Dichloroethane	8.246	62	58115	20.04	ug/l		98
43) Isopropyl Acetate	8.283	43	75677	18.32	ug/l		97
44) Trichloroethene	8.941	130	51702	20.95	ug/l		94
45) 1,2-Dichloropropane	9.222	63	50880	21.19	ug/l		98
46) Dibromomethane	9.313	93	26216	19.63	ug/l		99
47) Bromodichloromethane	9.502	83	65967	20.82	ug/l		98
48) Methyl methacrylate	9.295	41	35084	18.66	ug/l		99
49) 1,4-Dioxane	9.301	88	5832	370.81	ug/l		92
51) 4-Methyl-2-Pentanone	10.075	43	199680	89.83	ug/l		99
52) Toluene	10.246	92	121012	20.88	ug/l		99
53) t-1,3-Dichloropropene	10.465	75	69558	19.82	ug/l		96
54) cis-1,3-Dichloropropene	9.935	75	78853	20.19	ug/l		99
55) 1,1,2-Trichloroethane	10.648	97	36034	19.60	ug/l		98
56) Ethyl methacrylate	10.514	69	50475	18.99	ug/l		99
57) 1,3-Dichloropropane	10.794	76	65760	20.12	ug/l		100
58) 2-Chloroethyl Vinyl ether	9.789	63	138342	100.82	ug/l		100
59) 2-Hexanone	10.837	43	133852	88.87	ug/l		100
60) Dibromochloromethane	10.990	129	42521	19.45	ug/l		98
61) 1,2-Dibromoethane	11.093	107	34722	19.59	ug/l		99
64) Tetrachloroethene	10.721	164	52698	20.19	ug/l		97
65) Chlorobenzene	11.520	112	127381	21.43	ug/l		97
66) 1,1,1,2-Tetrachloroethane	11.593	131	44593	20.63	ug/l		99
67) Ethyl Benzene	11.593	91	234011	21.19	ug/l		100
68) m/p-Xylenes	11.703	106	174071	41.95	ug/l		99
69) o-Xylene	12.032	106	81676	21.06	ug/l		98
70) Styrene	12.044	104	135611	20.86	ug/l		100
71) Bromoform	12.209	173	24958	19.06	ug/l	#	100
73) Isopropylbenzene	12.331	105	220977	21.50	ug/l		100
74) N-amyl acetate	12.148	43	68744	18.91	ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.587	83	41057	20.01	ug/l		100
76) 1,2,3-Trichloropropane	12.636	75	28348m	19.59	ug/l		
77) Bromobenzene	12.611	156	49425	21.29	ug/l		96
78) n-propylbenzene	12.672	91	275624	21.97	ug/l		99
79) 2-Chlorotoluene	12.758	91	148552	21.58	ug/l		99
80) 1,3,5-Trimethylbenzene	12.812	105	185965	21.78	ug/l		100
81) trans-1,4-Dichloro-2-b...	12.380	75	15567	18.65	ug/l		96
82) 4-Chlorotoluene	12.855	91	155814	21.80	ug/l		100
83) tert-Butylbenzene	13.075	119	156213	21.43	ug/l		97
84) 1,2,4-Trimethylbenzene	13.123	105	184681	21.61	ug/l		100
85) sec-Butylbenzene	13.251	105	232514	21.94	ug/l		99
86) p-Isopropyltoluene	13.373	119	198040	21.56	ug/l		99
87) 1,3-Dichlorobenzene	13.367	146	95667	21.01	ug/l		99
88) 1,4-Dichlorobenzene	13.446	146	95118	21.20	ug/l		98
89) n-Butylbenzene	13.696	91	192613	21.45	ug/l		100
90) Hexachloroethane	13.959	117	27738	21.44	ug/l		100
91) 1,2-Dichlorobenzene	13.739	146	83772	20.86	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	6398	16.69	ug/l		93
93) 1,2,4-Trichlorobenzene	15.007	180	51999	20.10	ug/l		100
94) Hexachlorobutadiene	15.111	225	28505	20.34	ug/l		97
95) Naphthalene	15.239	128	105428	18.83	ug/l		99
96) 1,2,3-Trichlorobenzene	15.428	180	45405	19.83	ug/l		98

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004820.D
Acq On : 18 May 2021 12:20
Operator : SY/MD
Sample : VY0518SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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5/19/2021 3:59:06 PM

Quant Time: May 19 01:02:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260
QLast Update : Tue May 11 04:13:44 2021
Response via : Initial Calibration

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_Y\Data\VY051821\
Data File : VY004820.D
Acq On : 18 May 2021 12:20
Operator : SY/MD
Sample : VY0518SBSD01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 19 01:02:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260
QLast Update : Tue May 11 04:13:44 2021
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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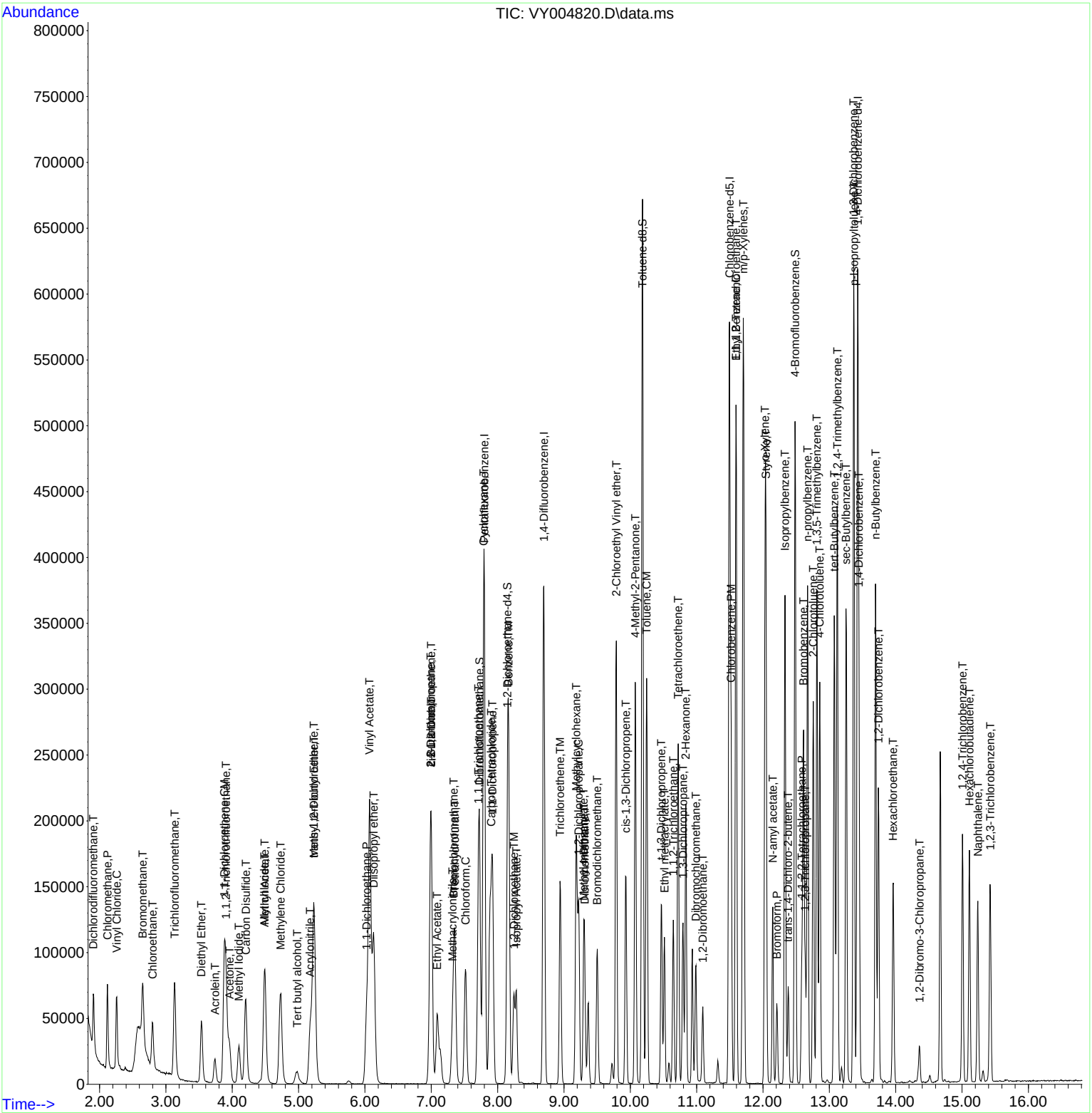
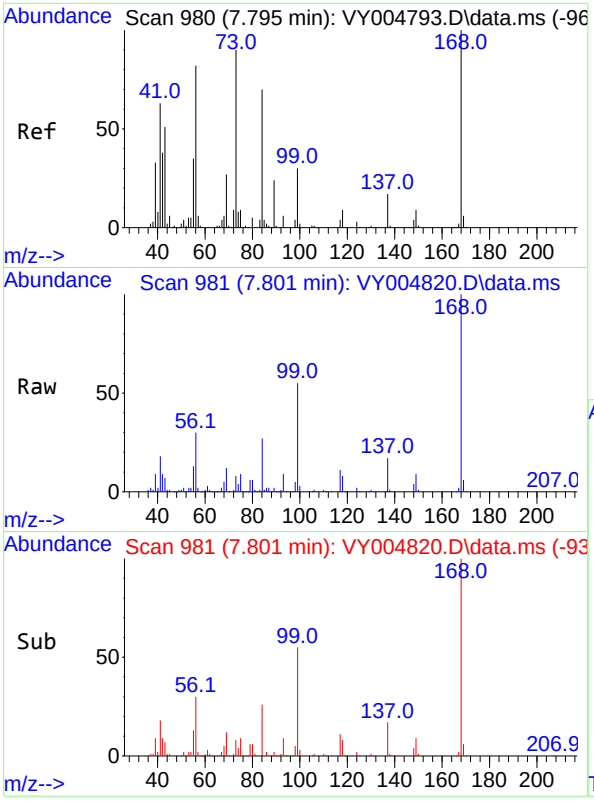
5/19/2021 3:59:06 PM

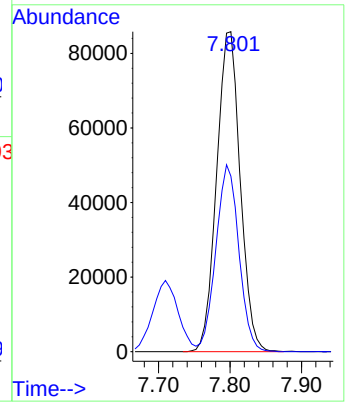




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

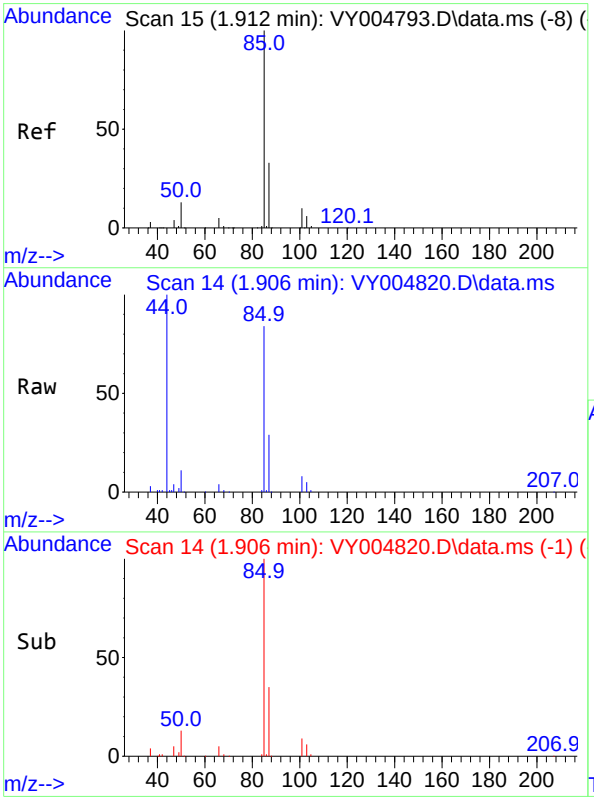
Tgt Ion:168 Resp: 196493

Ion	Ratio	Lower	Upper
168	100		
99	54.8	45.6	68.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

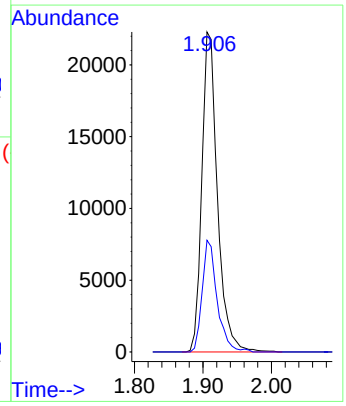
Manual Integrations APPROVED
MMDadoda
5/19/2021 3:59:06 PM

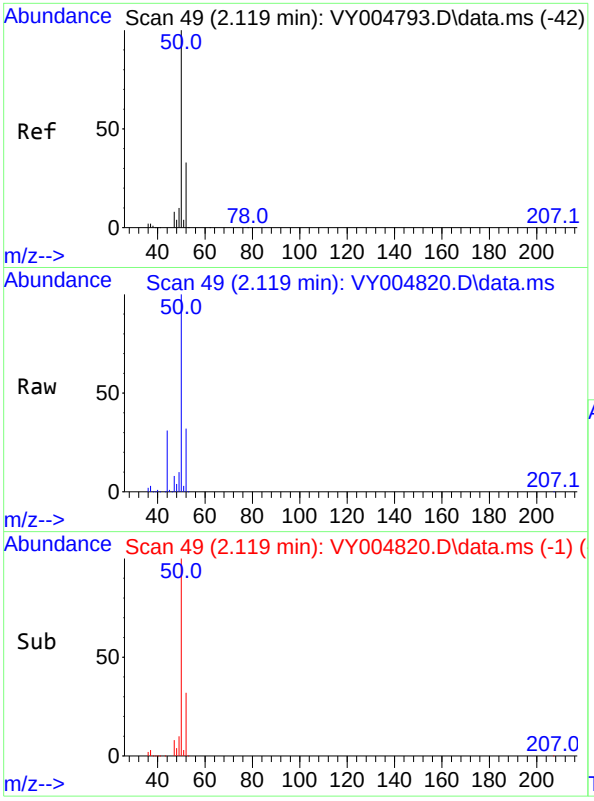


#2
Dichlorodifluoromethane
Concen: 19.63 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 85 Resp: 35313

Ion	Ratio	Lower	Upper
85	100		
87	34.9	16.2	48.5

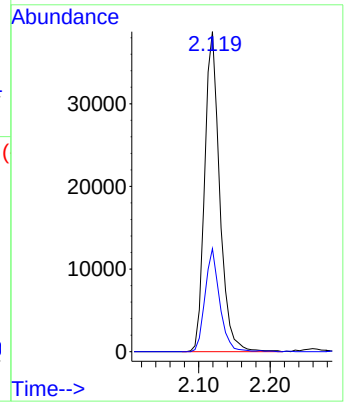


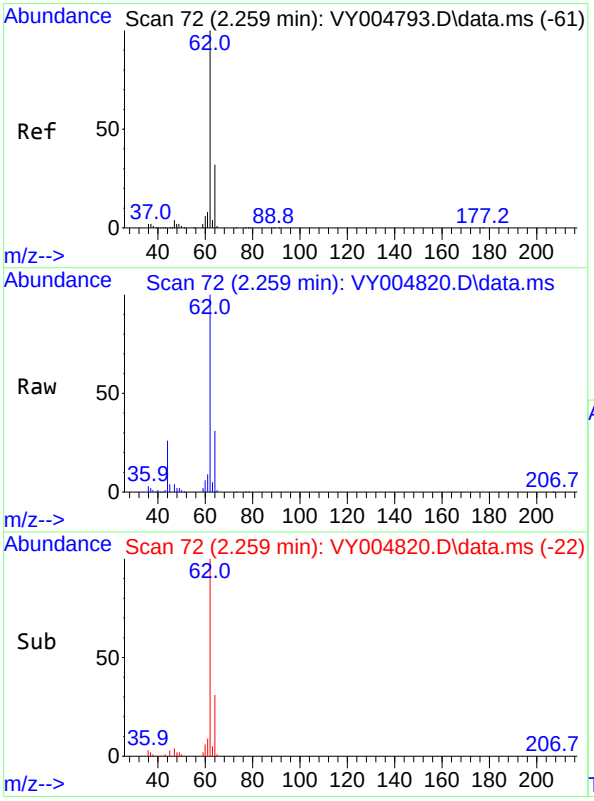


#3
Chloromethane
Concen: 19.36 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 50 Resp: 56453

Ion	Ratio	Lower	Upper
50	100		
52	32.2	25.0	37.6

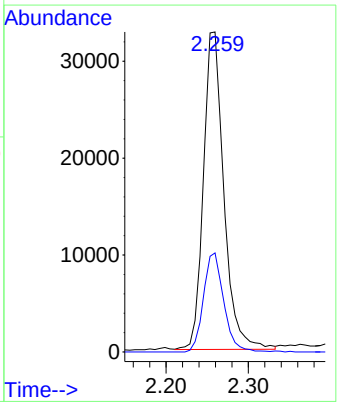




#4
Vinyl Chloride
Concen: 18.98 ug/l
RT: 2.259 min Scan# 72
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 62 Resp: 56637

Ion	Ratio	Lower	Upper
62	100		
64	31.2	25.4	38.2



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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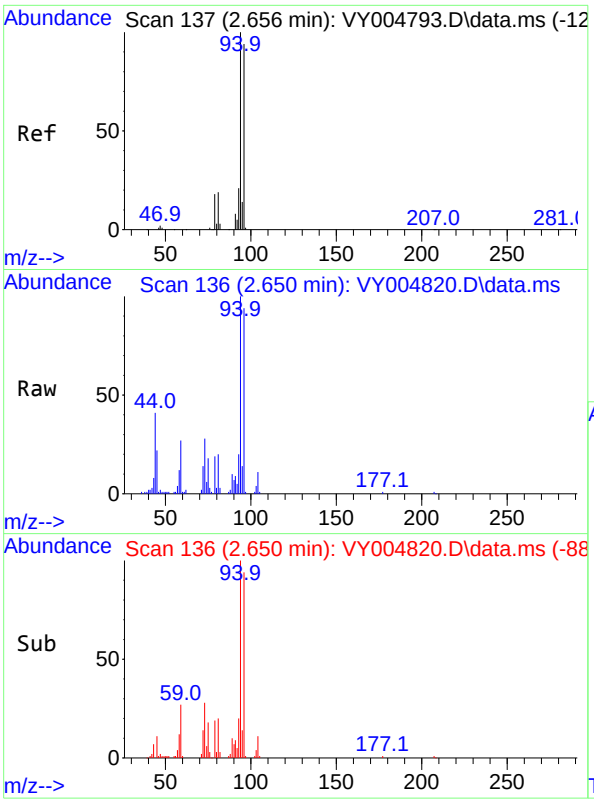
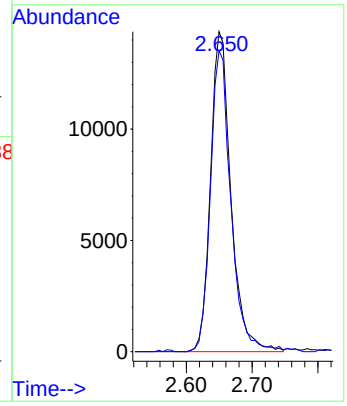
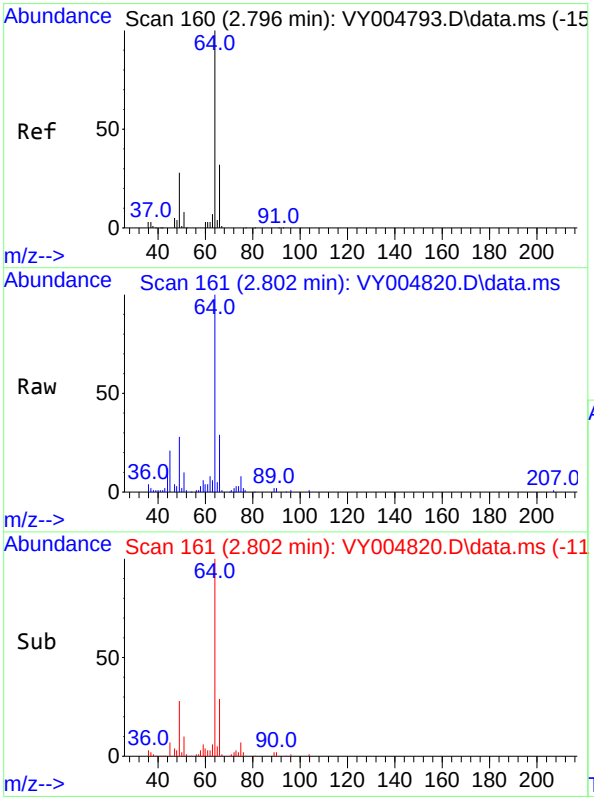


#5
Bromomethane
Concen: 20.39 ug/l
RT: 2.650 min Scan# 136
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 94 Resp: 31037

Ion	Ratio	Lower	Upper
94	100		
96	94.1	72.6	109.0

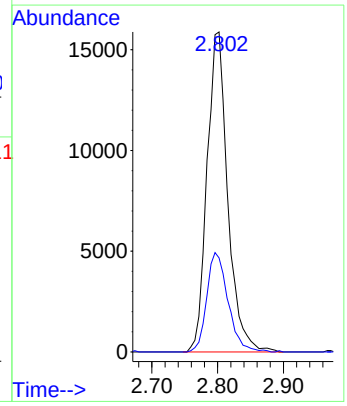




#6
Chloroethane
Concen: 19.72 ug/l
RT: 2.802 min Scan# 161
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 64 Resp: 34726

Ion	Ratio	Lower	Upper
64	100		
66	29.4	23.7	35.5



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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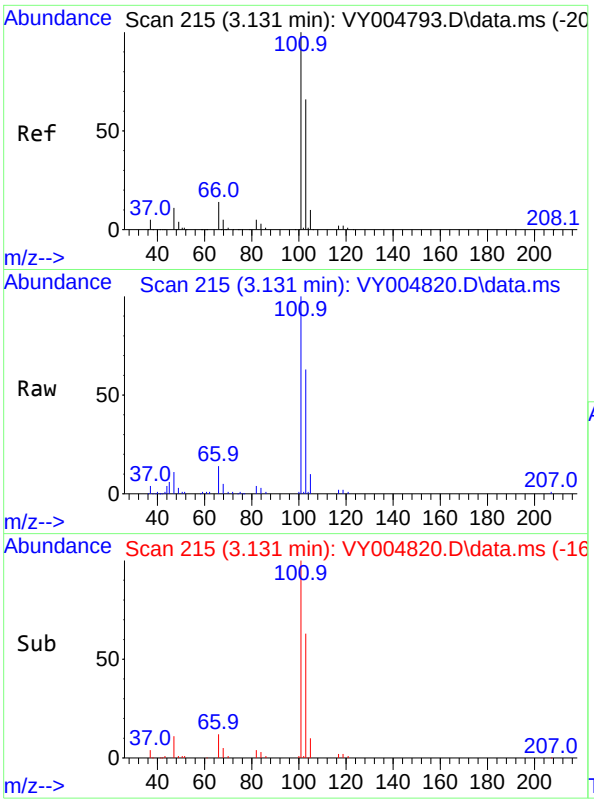
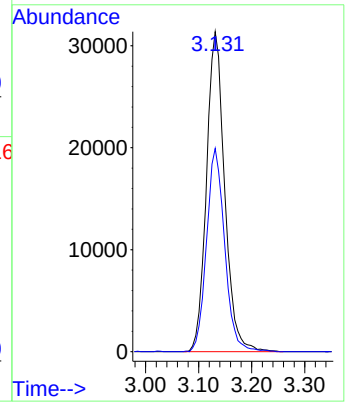
5/19/2021 3:59:06 PM

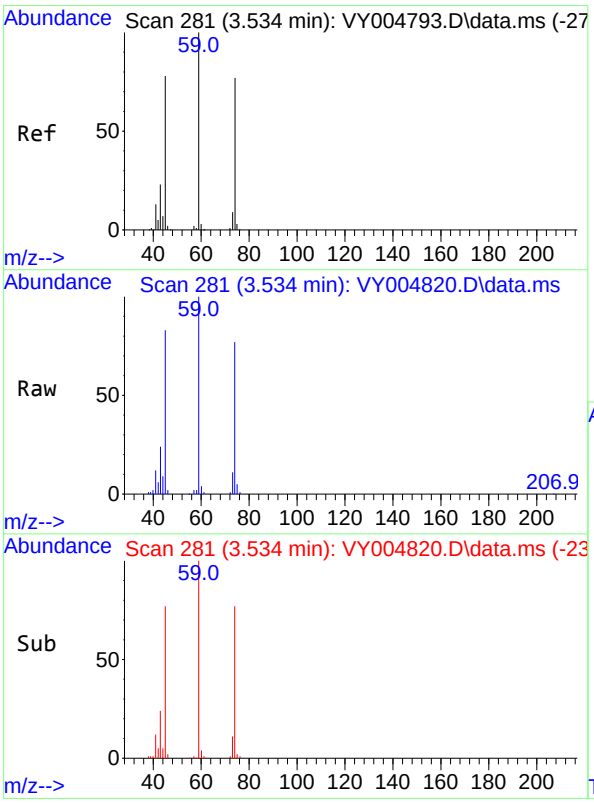


#7
Trichlorofluoromethane
Concen: 21.10 ug/l
RT: 3.131 min Scan# 215
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:101 Resp: 74756

Ion	Ratio	Lower	Upper
101	100		
103	63.5	53.4	80.2

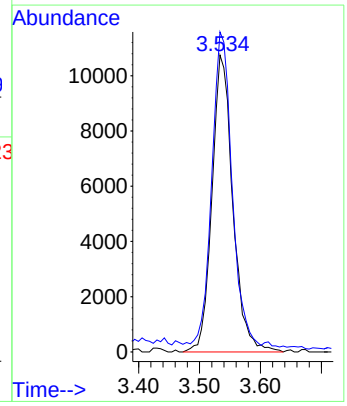




#8
Diethyl Ether
Concen: 20.42 ug/l
RT: 3.534 min Scan# 281
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

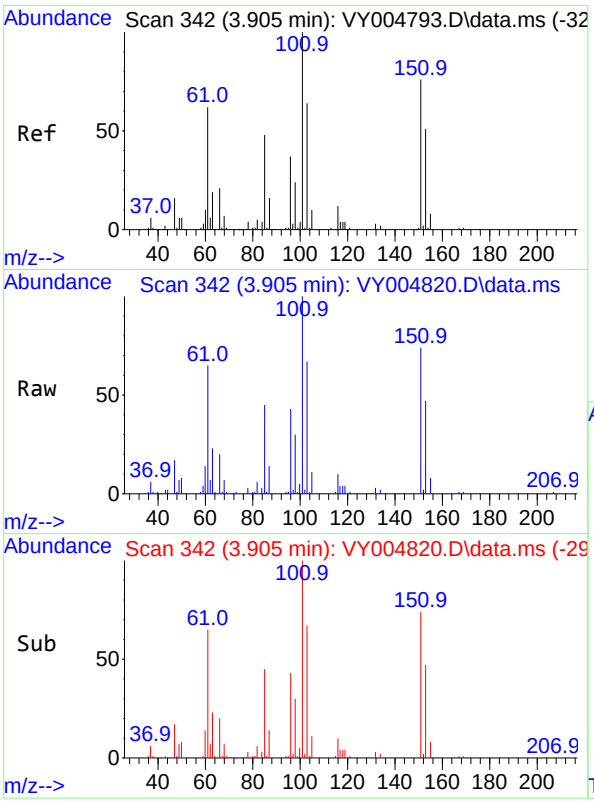
Tgt Ion: 74 Resp: 25554

Ion	Ratio	Lower	Upper
74	100		
45	101.6	53.9	161.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

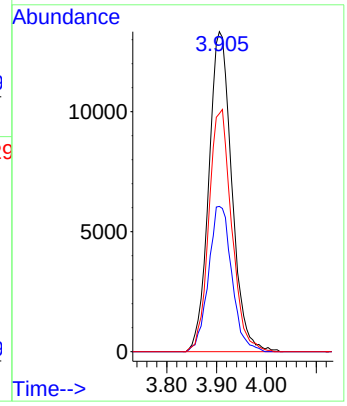
Manual Integrations APPROVED
MMDadoda
5/19/2021 3:59:06 PM

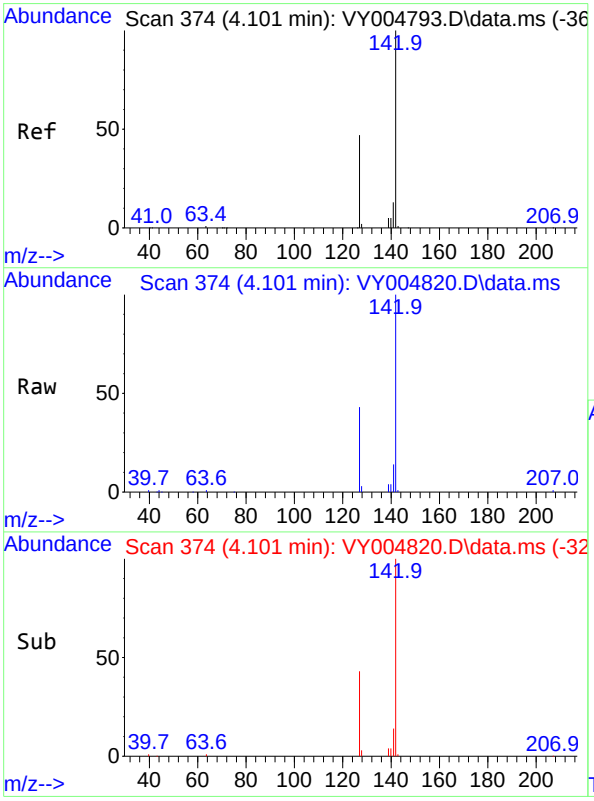


#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.26 ug/l
RT: 3.905 min Scan# 342
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:101 Resp: 42717

Ion	Ratio	Lower	Upper
101	100		
85	46.1	38.2	57.4
151	75.1	61.4	92.0

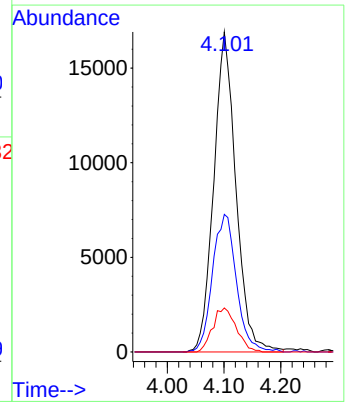




#10
Methyl Iodide
Concen: 21.36 ug/l
RT: 4.101 min Scan# 374
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:142 Resp: 45903

Ion	Ratio	Lower	Upper
142	100		
127	46.5	37.1	55.7
141	14.7	11.9	17.9



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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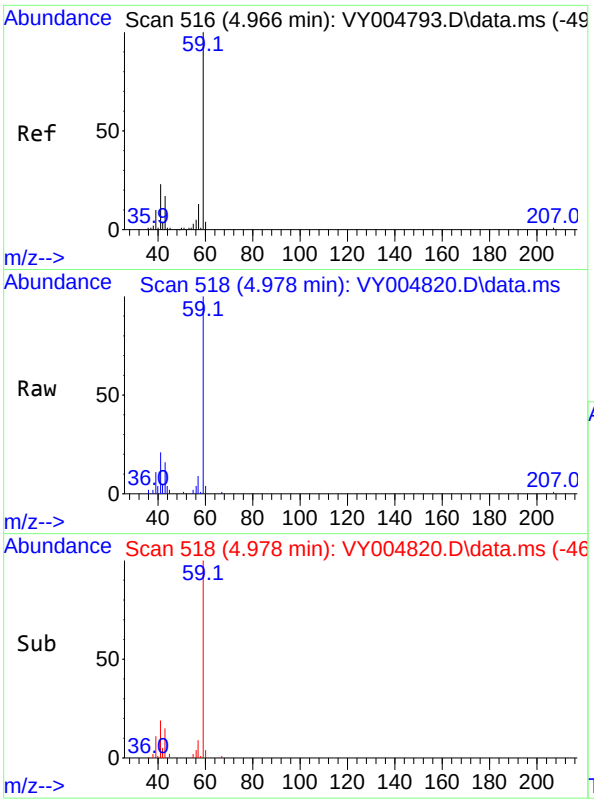
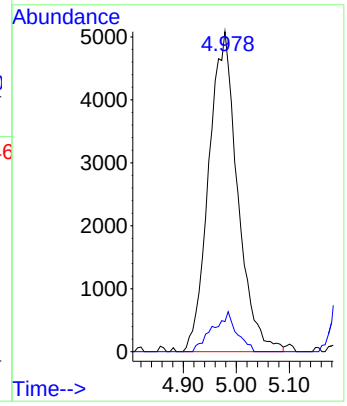


#11
Tert butyl alcohol
Concen: 81.74 ug/l
RT: 4.978 min Scan# 518
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 59 Resp: 19213

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.7	13.1



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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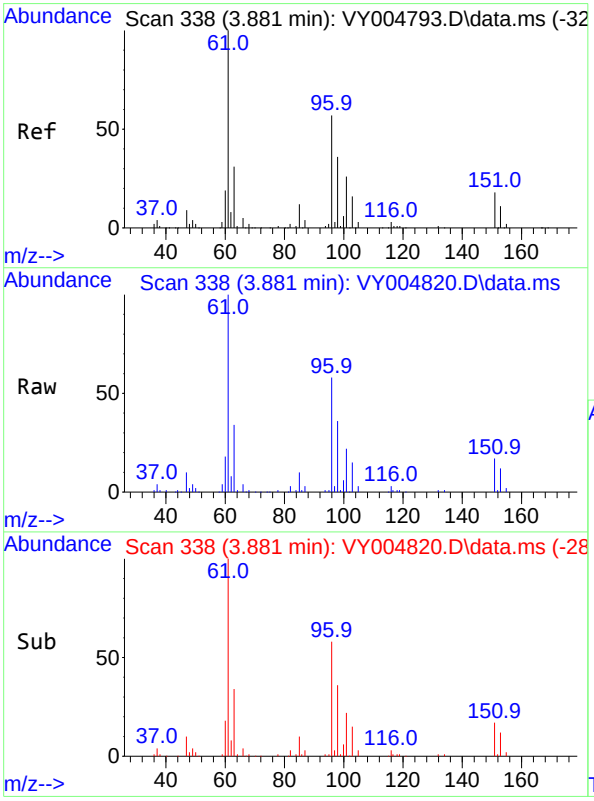
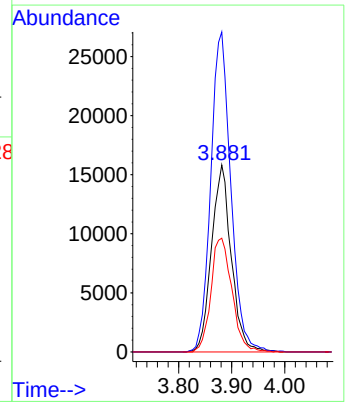
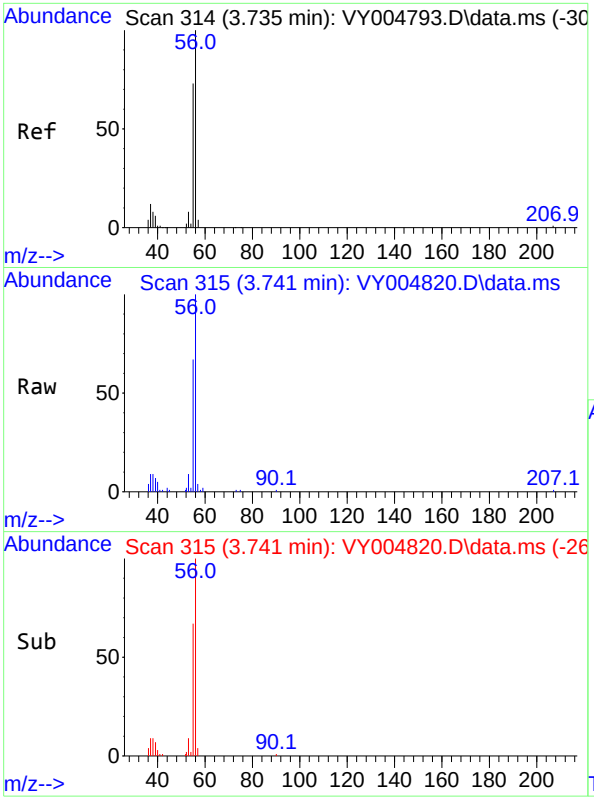


#12
1,1-Dichloroethene
Concen: 21.12 ug/l
RT: 3.881 min Scan# 338
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 96 Resp: 41025

Ion	Ratio	Lower	Upper
96	100		
61	171.1	137.5	206.3
98	60.8	50.2	75.2

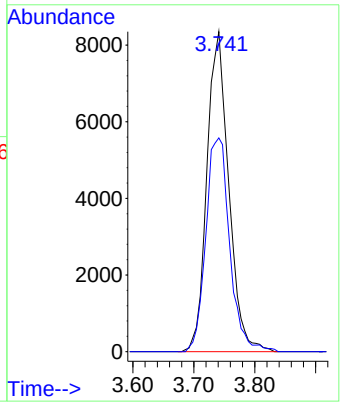




#13
Acrolein
Concen: 75.11 ug/l
RT: 3.741 min Scan# 315
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 56 Resp: 20756

Ion	Ratio	Lower	Upper
56	100		
55	73.2	55.3	82.9



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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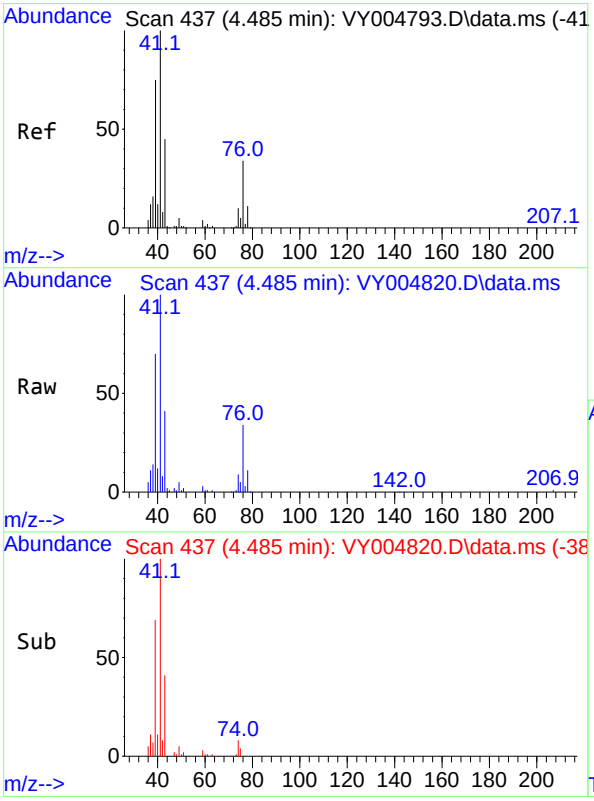
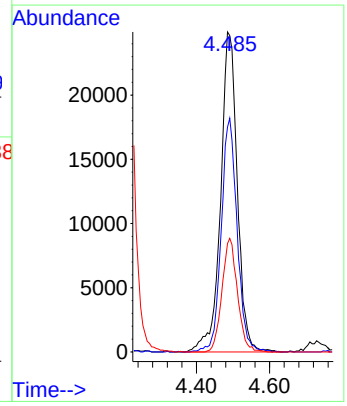
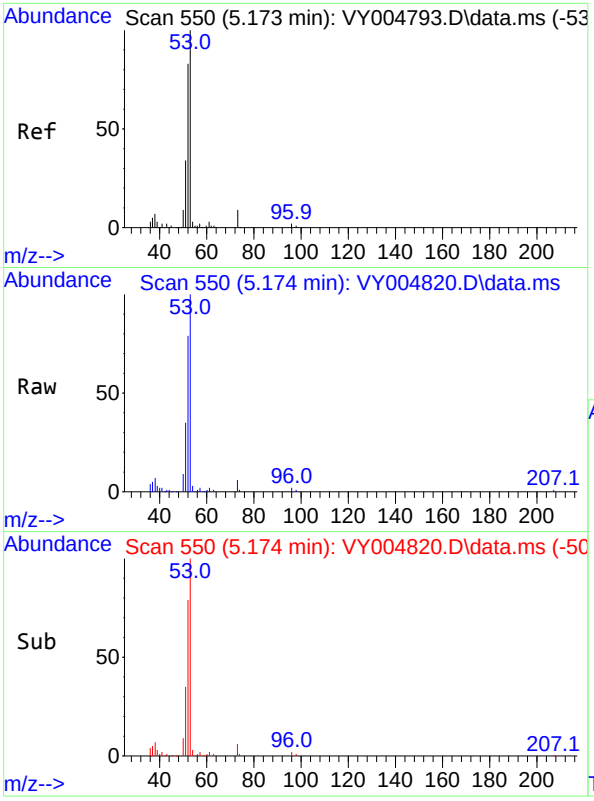


#14
Allyl chloride
Concen: 20.94 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 41 Resp: 79490

Ion	Ratio	Lower	Upper
41	100		
39	69.3	56.1	84.1
76	32.7	26.2	39.4

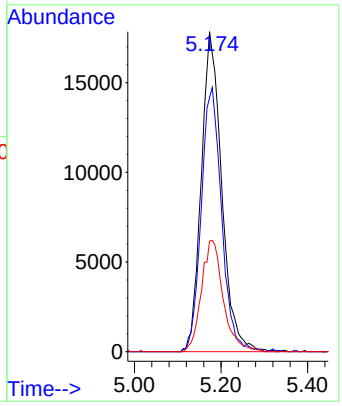




#15
Acrylonitrile
Concen: 93.17 ug/l
RT: 5.174 min Scan# 550
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 53 Resp: 58448

Ion	Ratio	Lower	Upper
53	100		
52	82.0	65.0	97.6
51	37.2	29.3	43.9



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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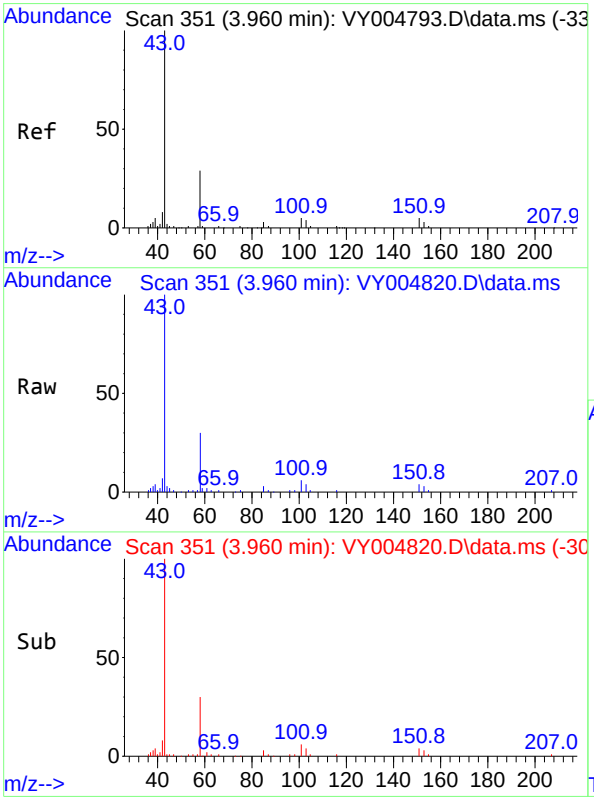
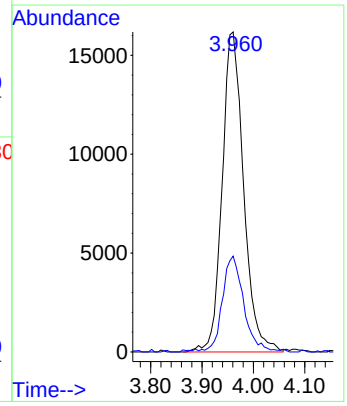
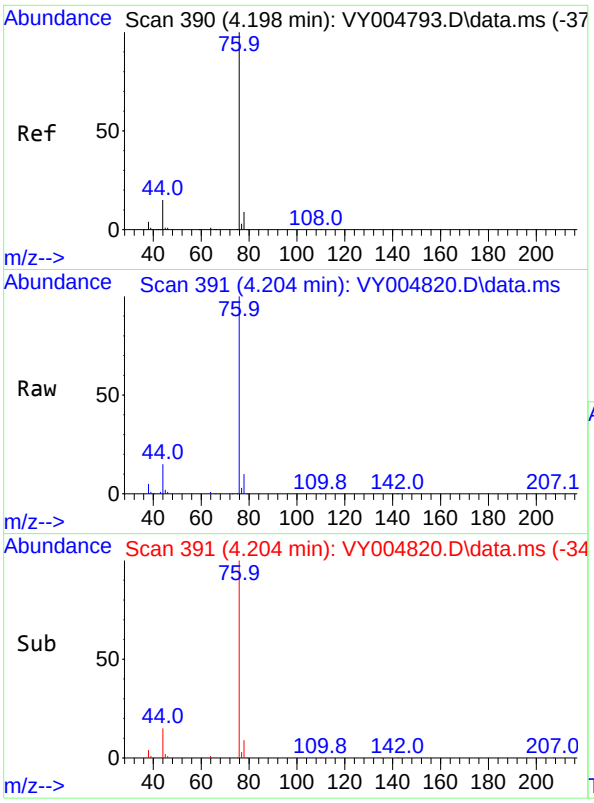


#16
Acetone
Concen: 89.46 ug/l
RT: 3.960 min Scan# 351
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 46994

Ion	Ratio	Lower	Upper
43	100		
58	29.3	23.6	35.4

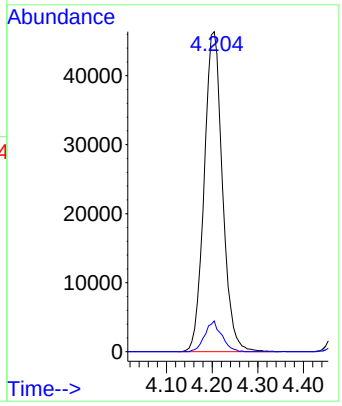


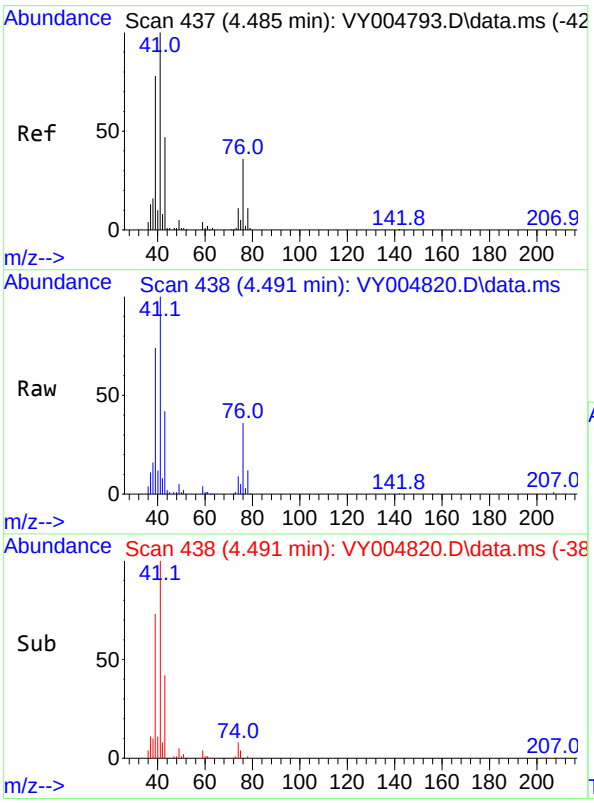


#17
Carbon Disulfide
Concen: 21.74 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 76 Resp: 128965

Ion	Ratio	Lower	Upper
76	100		
78	9.6	7.2	10.8

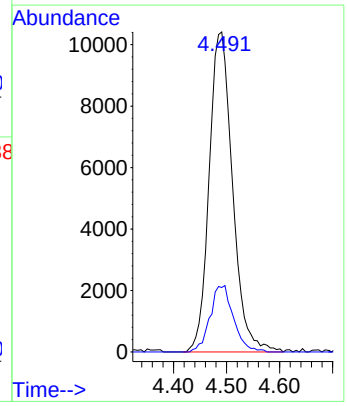




#18
Methyl Acetate
Concen: 19.06 ug/l
RT: 4.491 min Scan# 438
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 31930

Ion	Ratio	Lower	Upper
43	100		
74	20.8	16.6	24.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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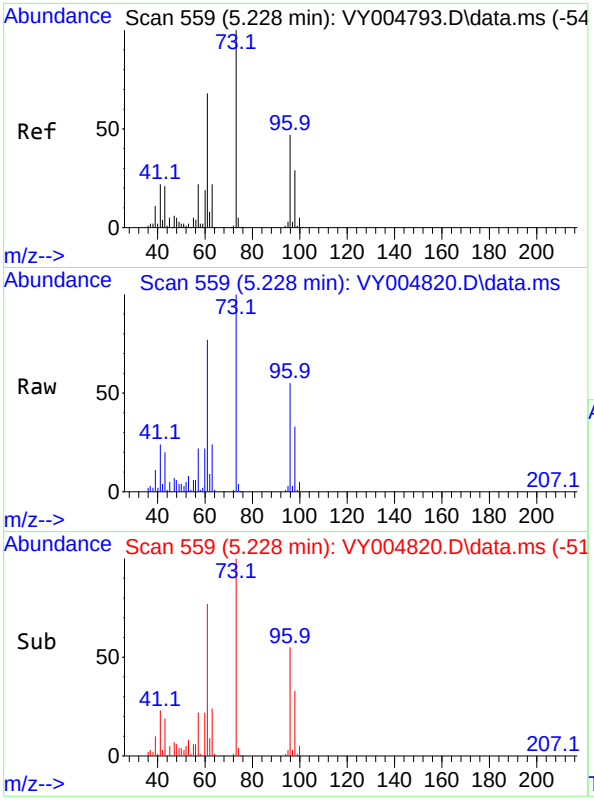
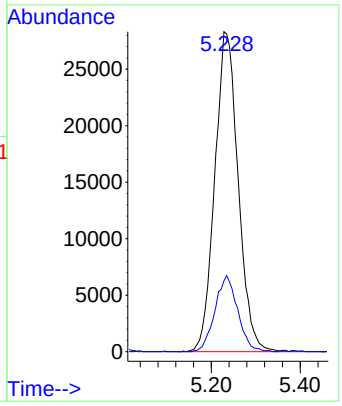


#19
Methyl tert-butyl Ether
Concen: 19.29 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 73 Resp: 103067

Ion	Ratio	Lower	Upper
73	100		
57	22.2	17.9	26.9



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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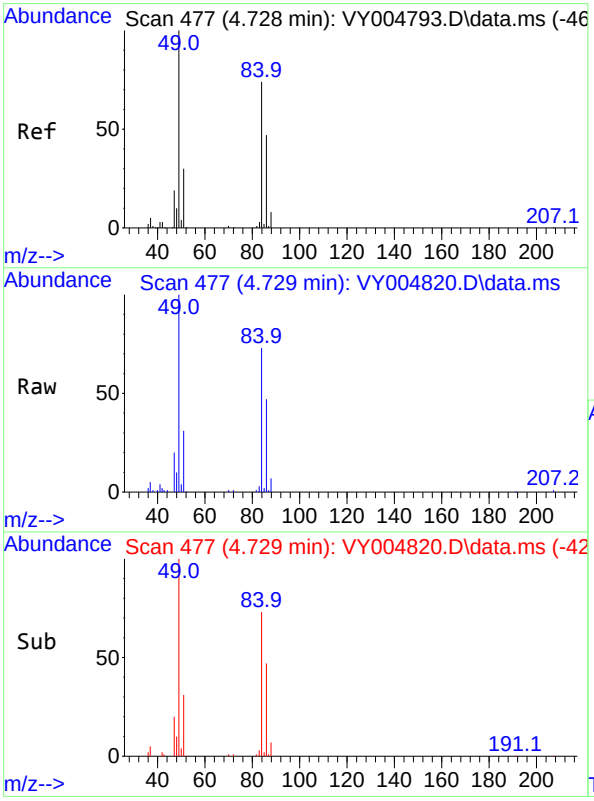
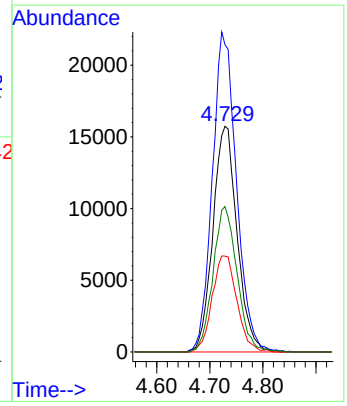
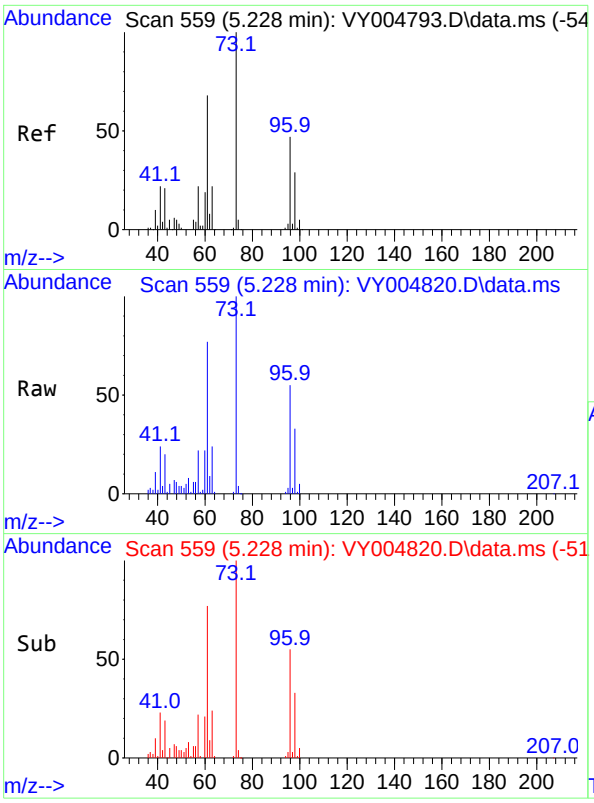


#20
Methylene Chloride
Concen: 14.46 ug/l
RT: 4.729 min Scan# 477
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 84 Resp: 49990

Ion	Ratio	Lower	Upper
84	100		
49	136.2	113.8	170.8
51	42.5	33.5	50.3
86	64.5	51.1	76.7

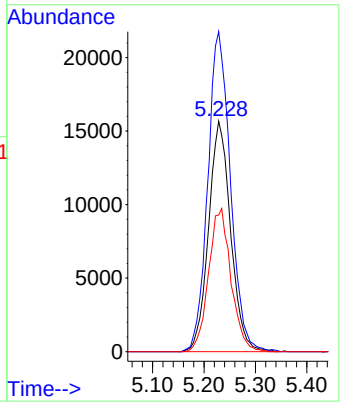




#21
trans-1,2-Dichloroethene
Concen: 21.21 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 96 Resp: 46794

Ion	Ratio	Lower	Upper
96	100		
61	138.8	115.5	173.3
98	59.3	50.6	75.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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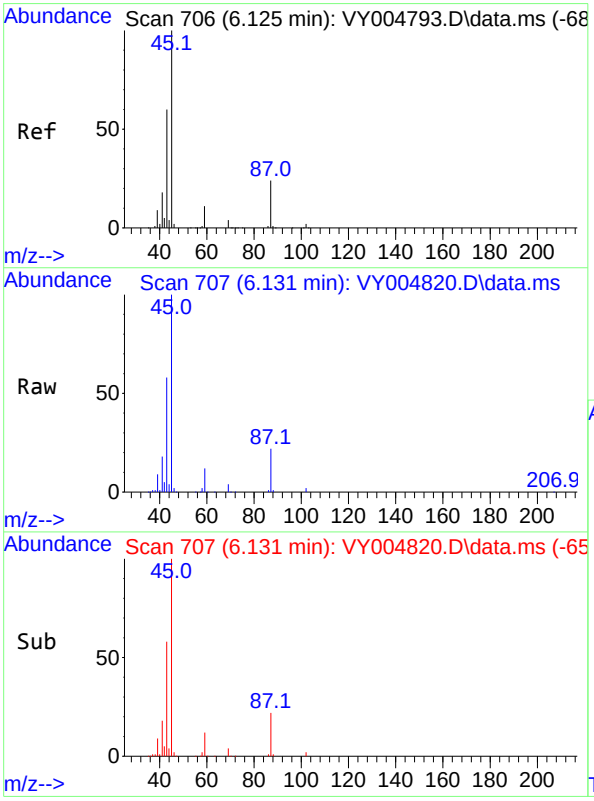
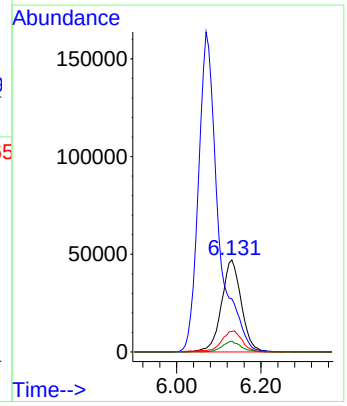
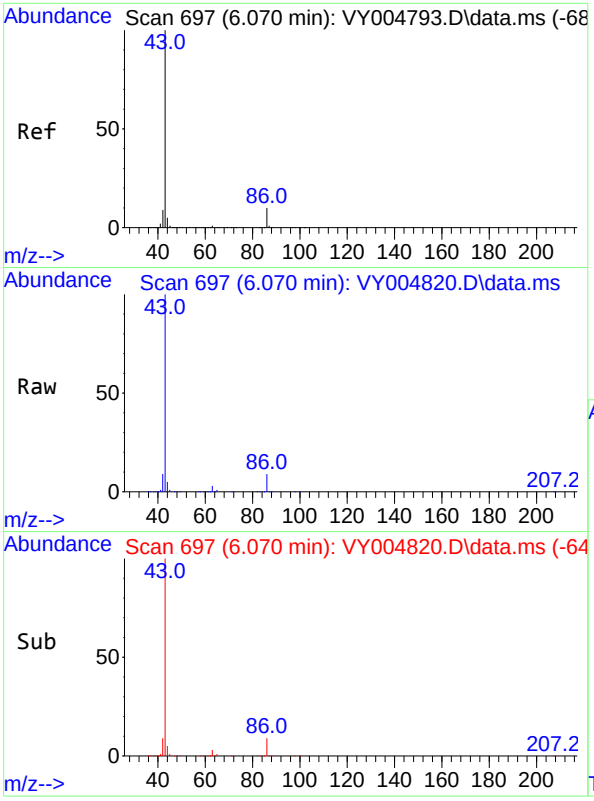


#22
Diisopropyl ether
Concen: 21.00 ug/l
RT: 6.131 min Scan# 707
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 45 Resp: 153334

Ion	Ratio	Lower	Upper
45	100		
43	57.6	47.7	71.5
87	22.3	18.9	28.3
59	11.9	9.0	13.4

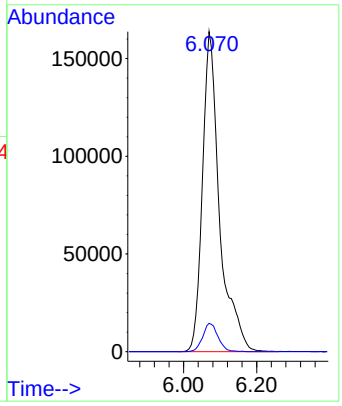




#23
Vinyl Acetate
Concen: 96.87 ug/l
RT: 6.070 min Scan# 697
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 531117

Ion	Ratio	Lower	Upper
43	100		
86	8.8	7.2	10.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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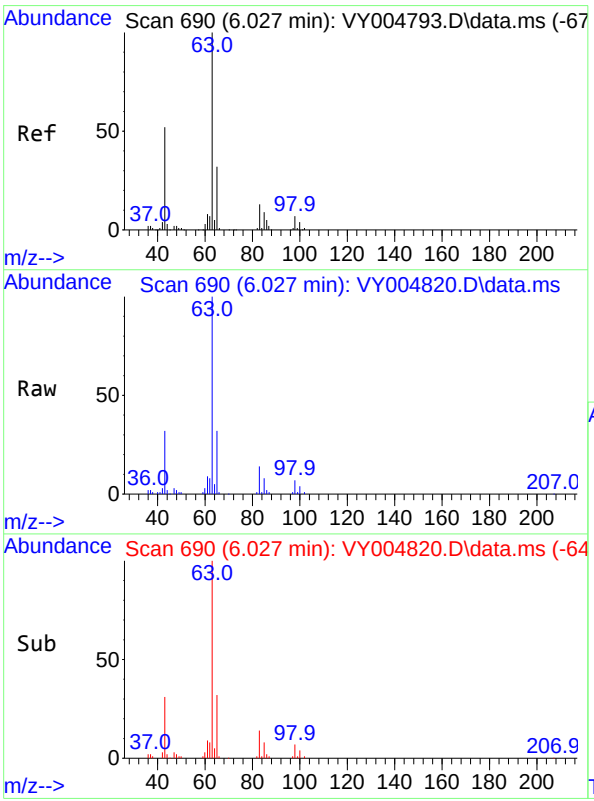
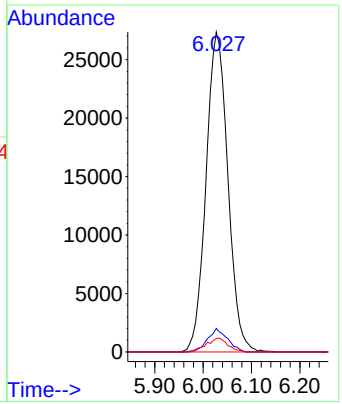
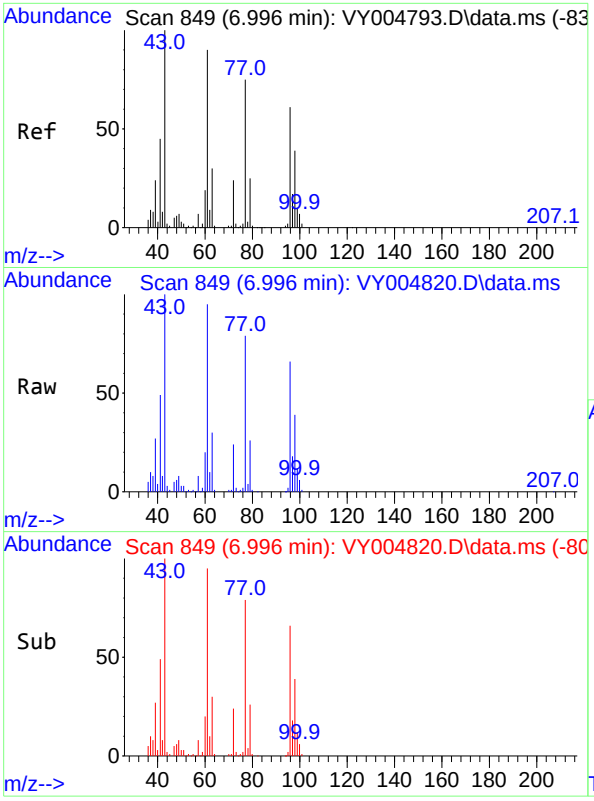


#24
1,1-Dichloroethane
Concen: 20.90 ug/l
RT: 6.027 min Scan# 690
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 63 Resp: 85852

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.1	9.4
100	4.2	2.0	6.0

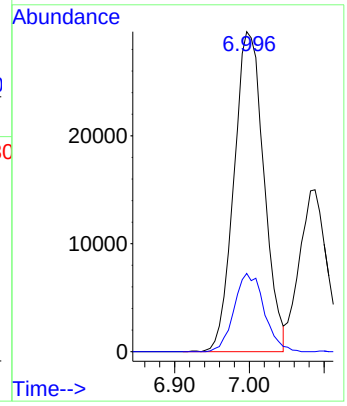




#25
2-Butanone
Concen: 88.36 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 82467

Ion	Ratio	Lower	Upper
43	100		
72	24.5	19.4	29.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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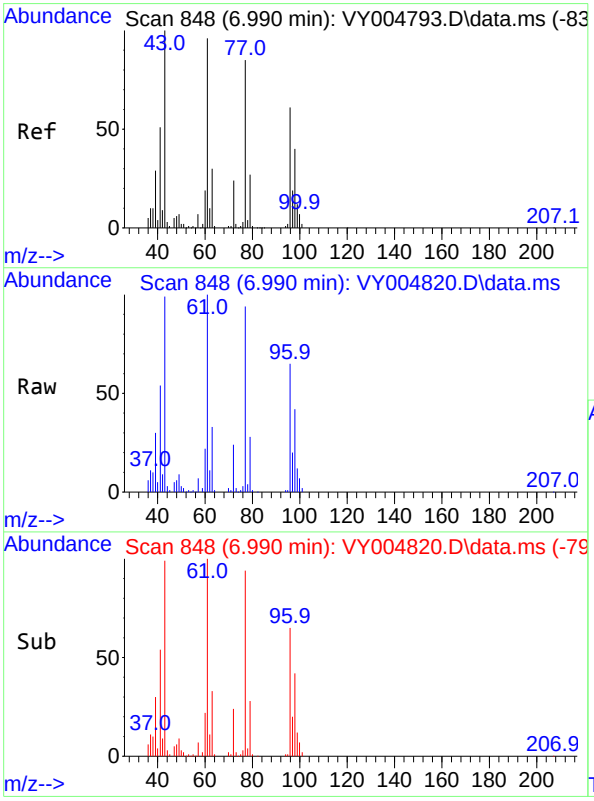
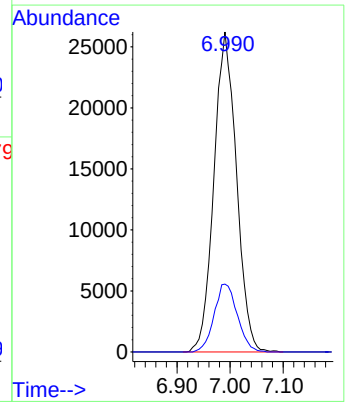
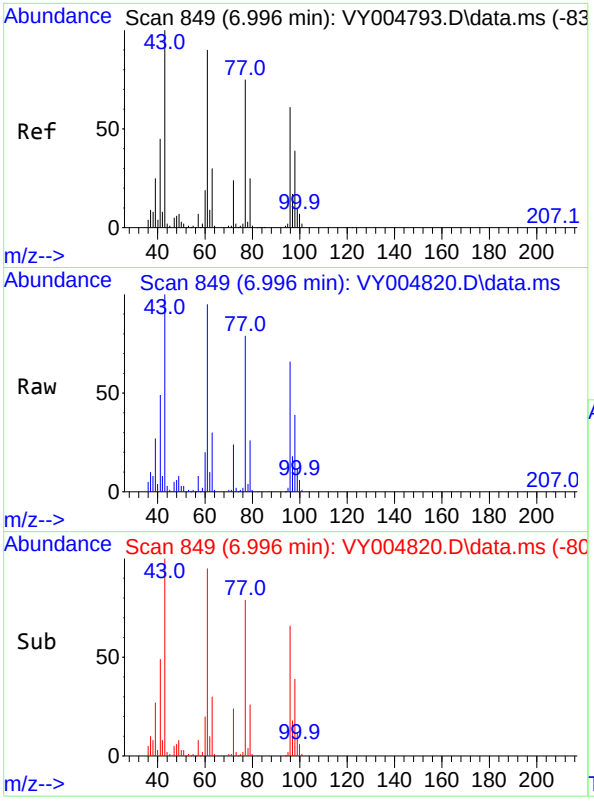


#26
2,2-Dichloropropane
Concen: 21.56 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 77 Resp: 77366

Ion	Ratio	Lower	Upper
77	100		
97	21.9	10.9	32.9

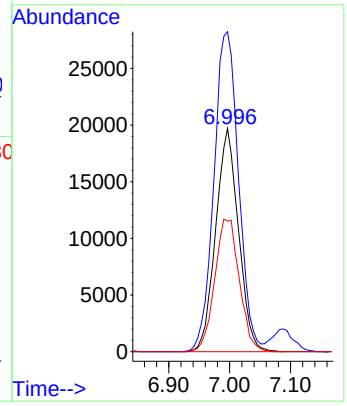




#27
cis-1,2-Dichloroethene
Concen: 20.94 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 96 Resp: 51324

Ion	Ratio	Lower	Upper
96	100		
61	154.6	0.0	308.4
98	63.9	0.0	132.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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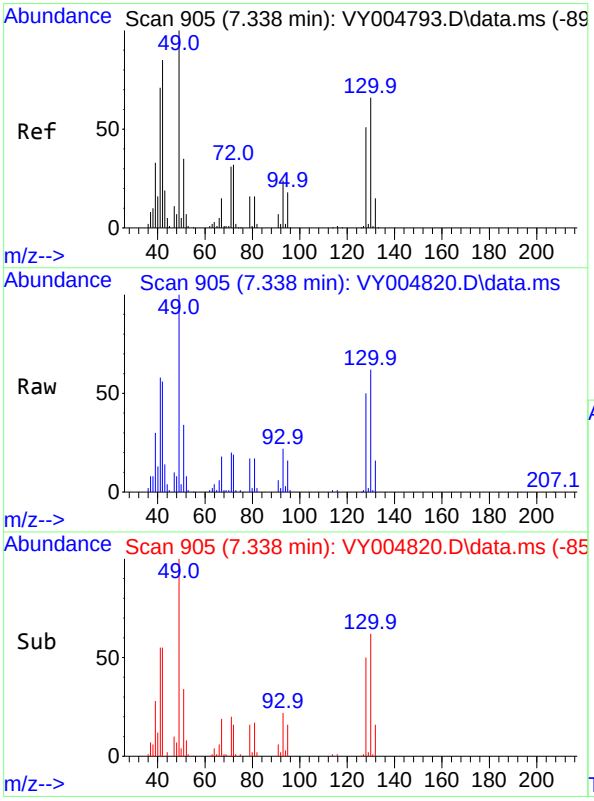
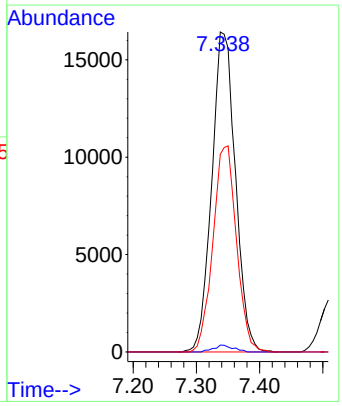
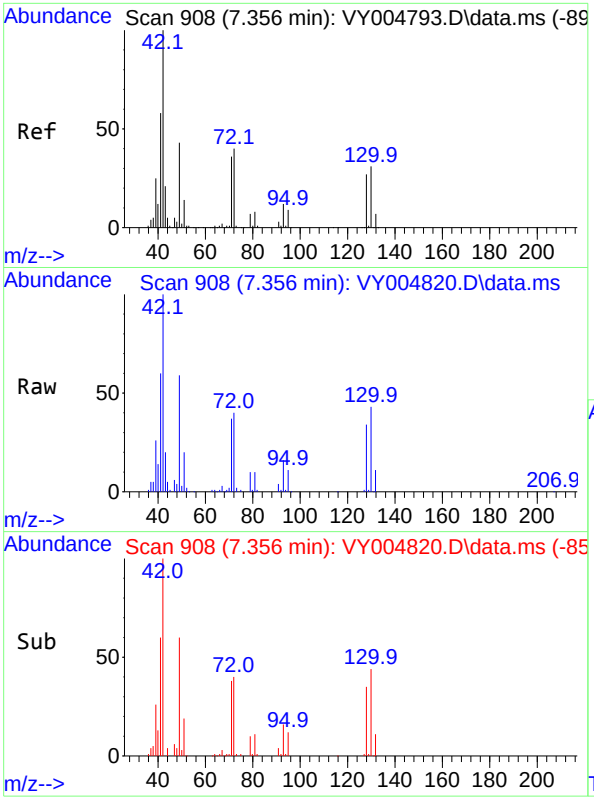


#28
Bromochloromethane
Concen: 21.23 ug/l
RT: 7.338 min Scan# 905
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 49 Resp: 42601

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.0
130	64.0	52.8	79.2

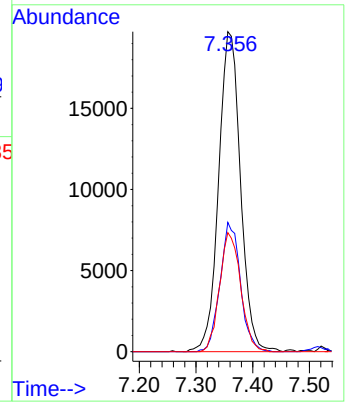




#29
Tetrahydrofuran
Concen: 88.61 ug/l
RT: 7.356 min Scan# 908
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 42 Resp: 52758

Ion	Ratio	Lower	Upper
42	100		
72	37.7	29.4	44.0
71	35.9	28.0	42.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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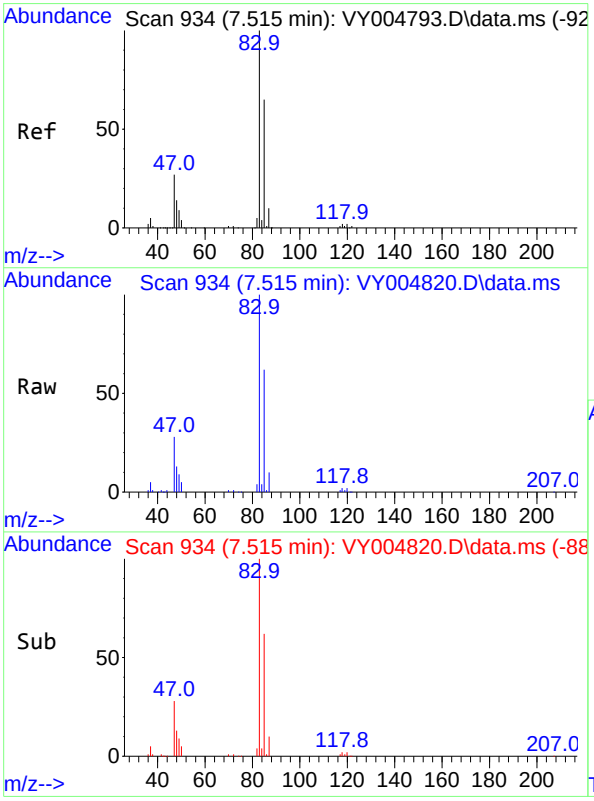
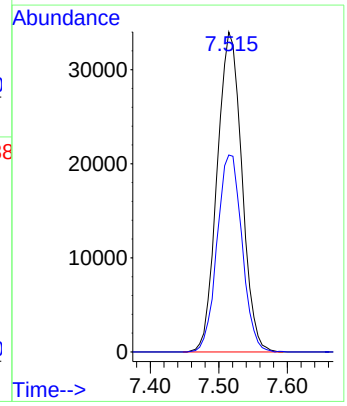


#30
Chloroform
Concen: 21.03 ug/l
RT: 7.515 min Scan# 934
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 83 Resp: 85119

Ion	Ratio	Lower	Upper
83	100		
85	61.5	51.3	76.9



Instrument :
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ClientSampleId :
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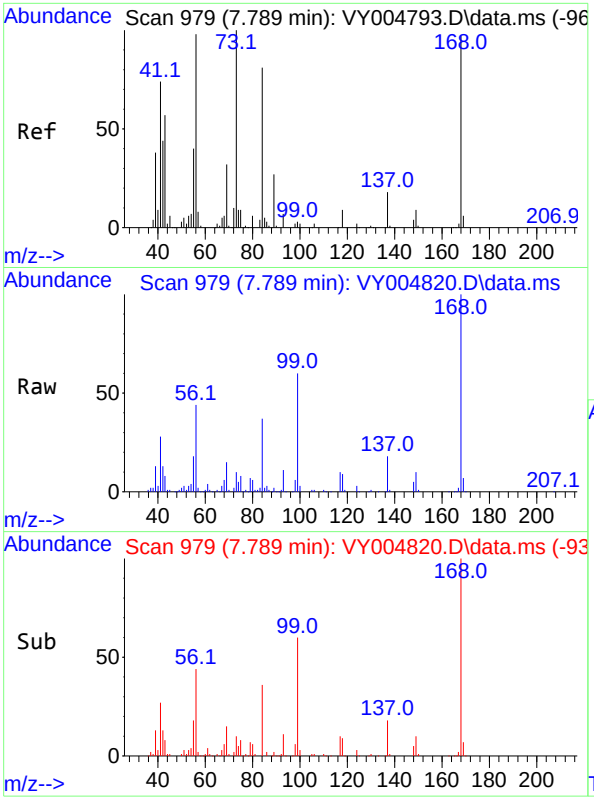
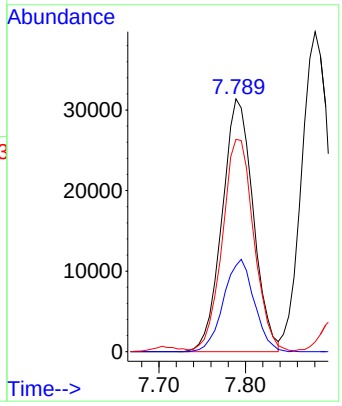
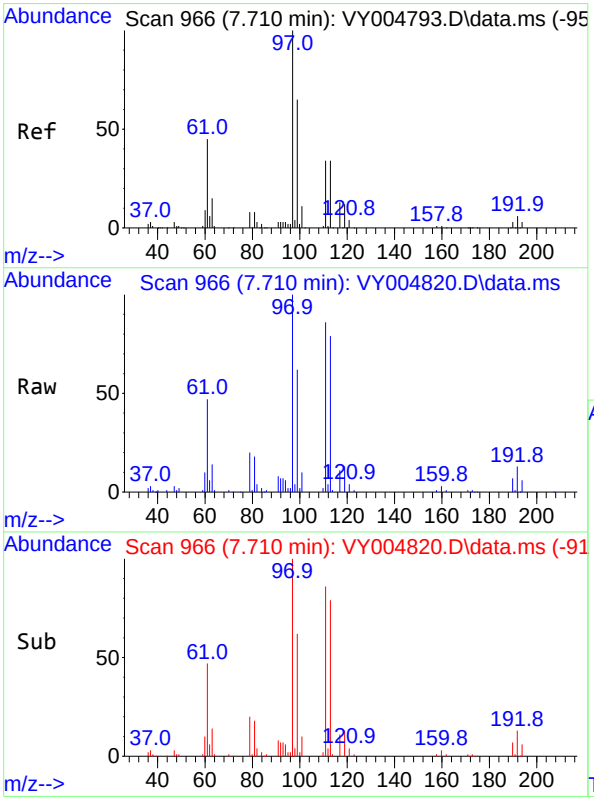


#31
Cyclohexane
Concen: 20.68 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 56 Resp: 78281

Ion	Ratio	Lower	Upper
56	100		
69	34.1	24.4	36.6
84	82.9	64.8	97.2

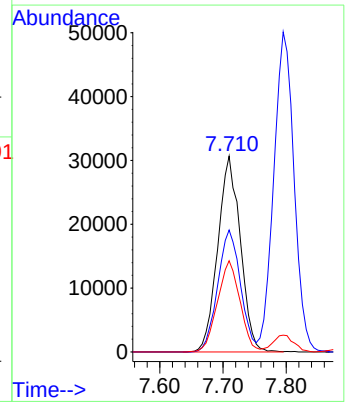


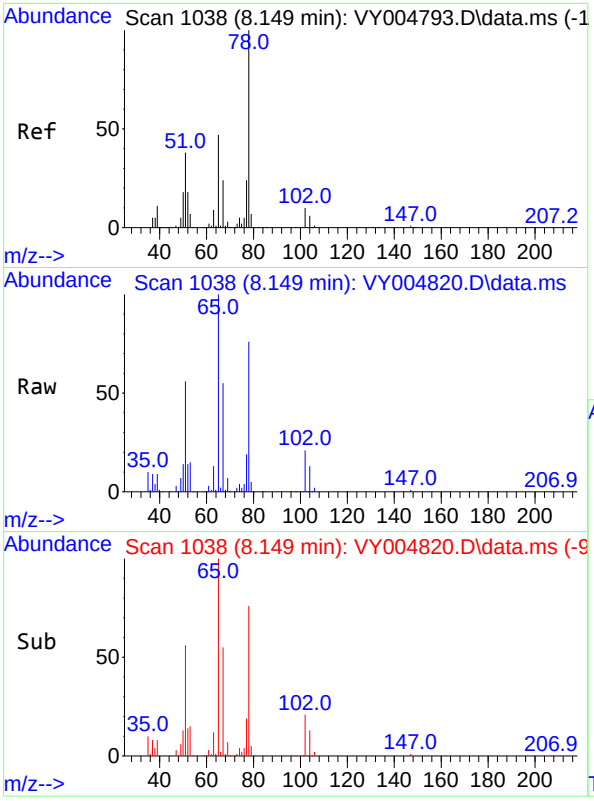


#32
1,1,1-Trichloroethane
Concen: 20.97 ug/l
RT: 7.710 min Scan# 966
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 97 Resp: 76074

Ion	Ratio	Lower	Upper
97	100		
99	63.0	50.7	76.1
61	46.4	37.0	55.6

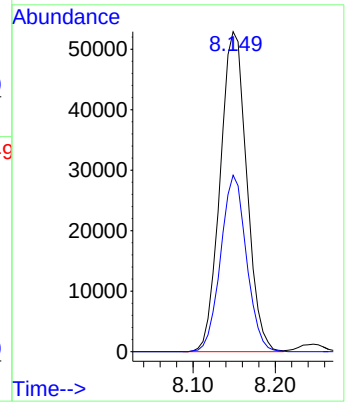




#33
1,2-Dichloroethane-d4
Concen: 50.70 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 65 Resp: 118592

Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	108.0



Instrument :
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ClientSampleId :
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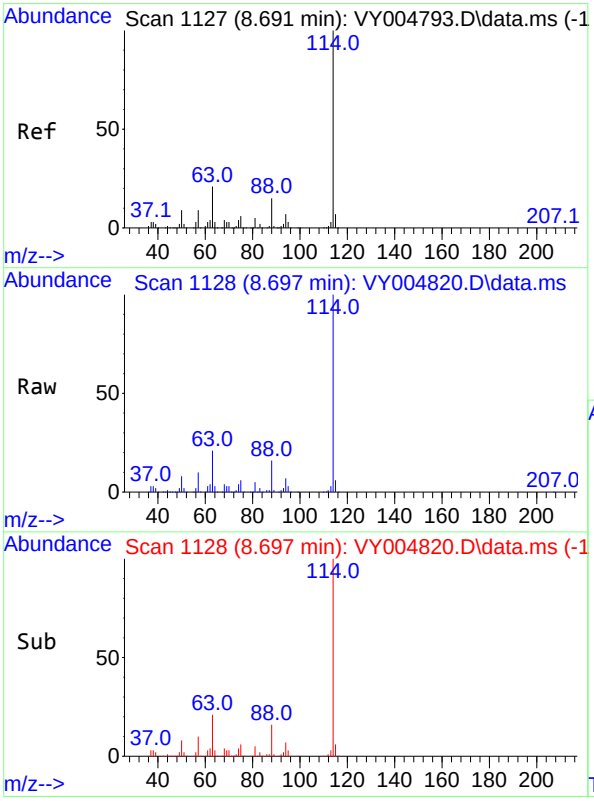
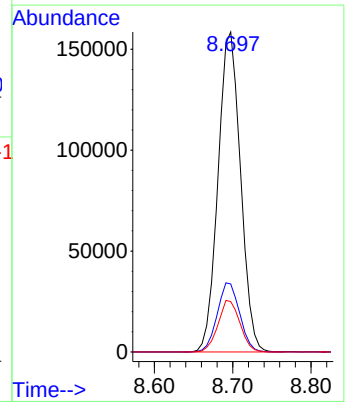
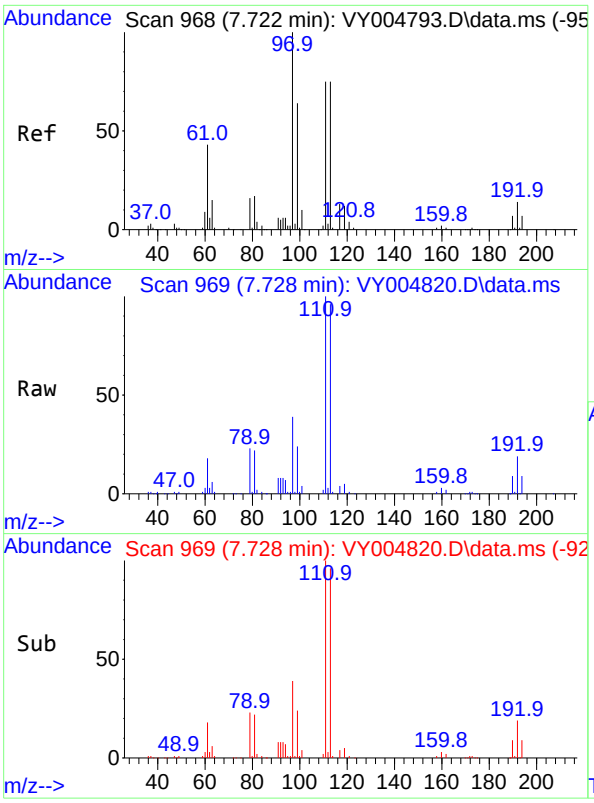


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:114 Resp: 316880

Ion	Ratio	Lower	Upper
114	100		
63	21.3	0.0	42.8
88	15.8	0.0	31.0

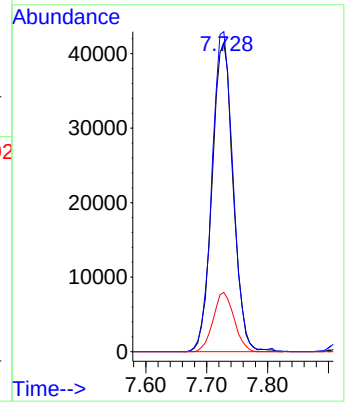


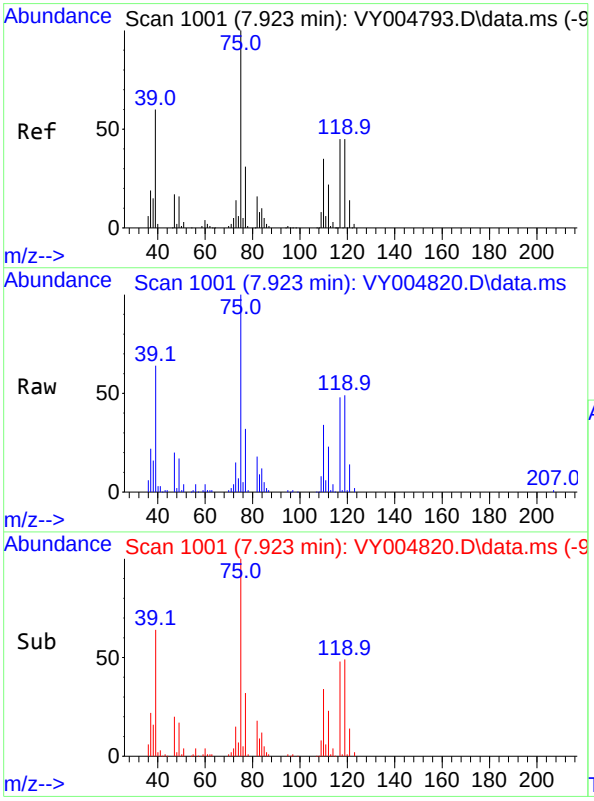


#35
Dibromofluoromethane
Concen: 57.36 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:113 Resp: 99498

Ion	Ratio	Lower	Upper
113	100		
111	103.1	80.5	120.7
192	19.0	15.0	22.6

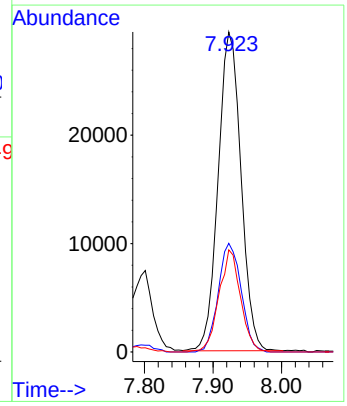




#36
1,1-Dichloropropene
Concen: 20.93 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 67971

Ion	Ratio	Lower	Upper
75	100		
110	34.3	17.0	50.9
77	30.3	25.0	37.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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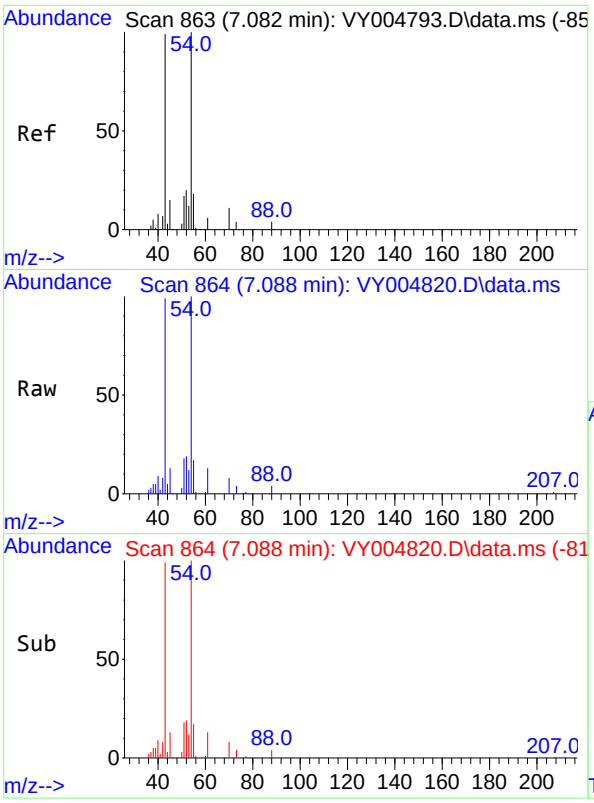
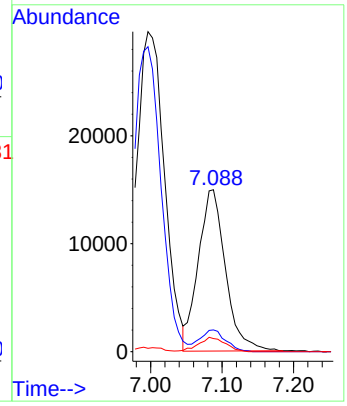


#37
Ethyl Acetate
Concen: 17.76 ug/l
RT: 7.088 min Scan# 864
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 39530

Ion	Ratio	Lower	Upper
43	100		
61	13.0	9.9	14.9
70	8.7	6.7	10.1



Instrument :
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ClientSampleId :
VY0518SBSD01

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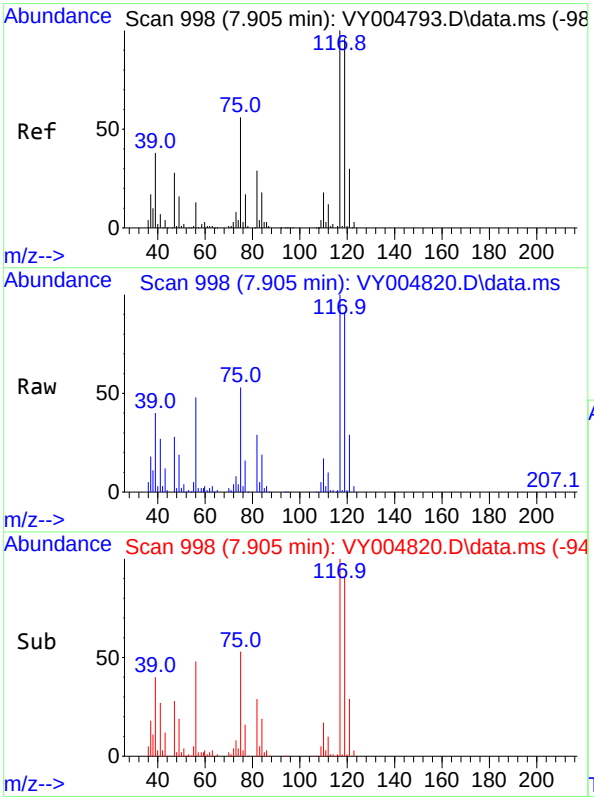
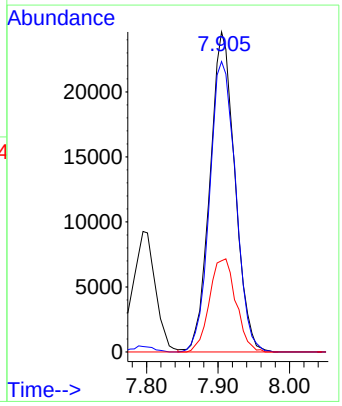
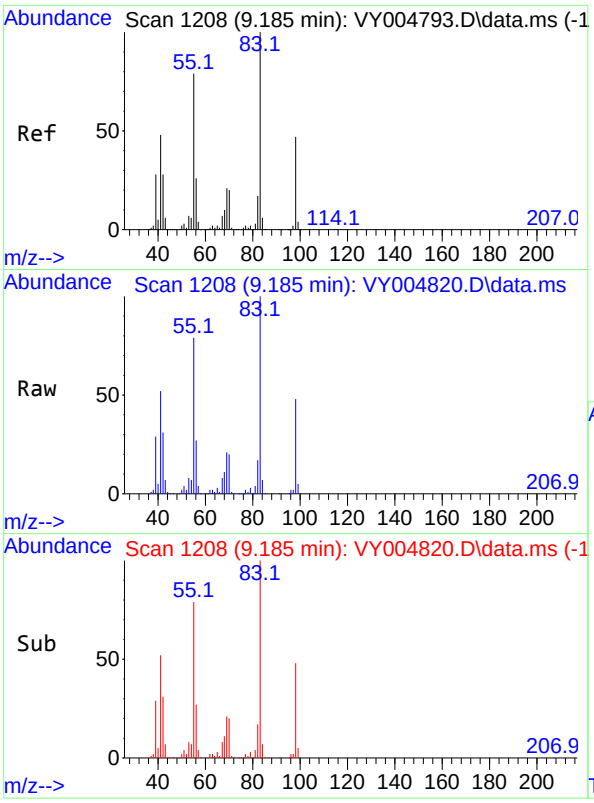


#38
Carbon Tetrachloride
Concen: 20.43 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:117 Resp: 59647

Ion	Ratio	Lower	Upper
117	100		
119	90.7	76.3	114.5
121	28.5	23.0	34.6

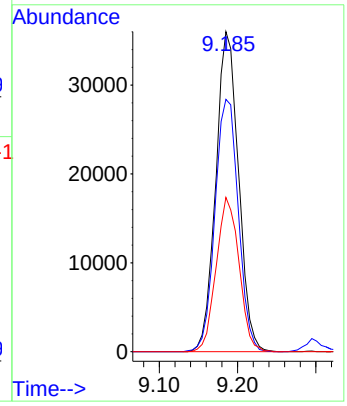




#39
Methylcyclohexane
Concen: 20.52 ug/l
RT: 9.185 min Scan# 1208
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 83 Resp: 72664

Ion	Ratio	Lower	Upper
83	100		
55	78.9	62.6	94.0
98	48.2	37.8	56.6



Instrument :
MSVOA_Y
ClientSampleId :
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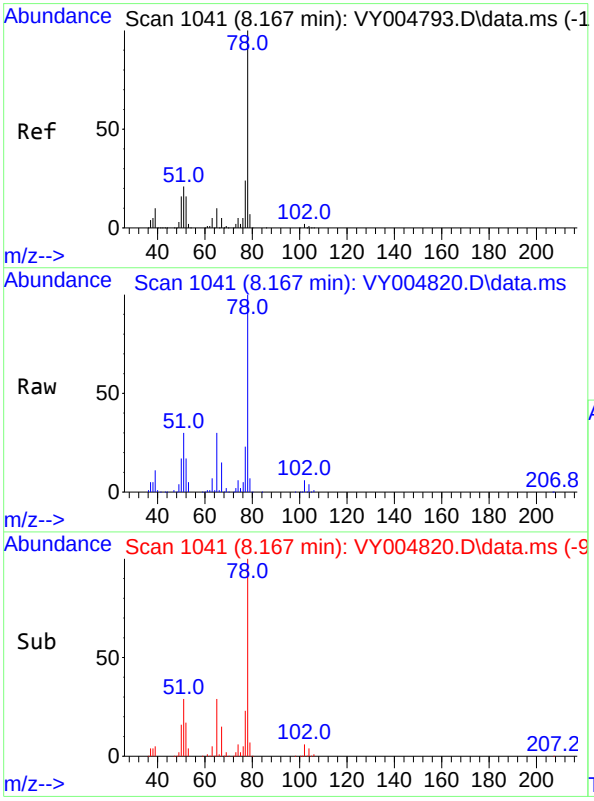
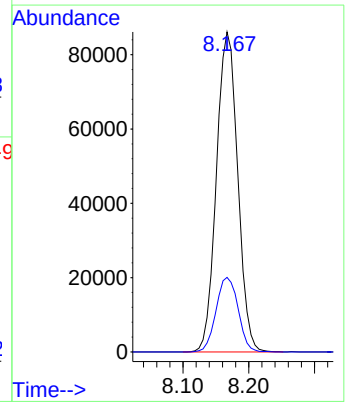
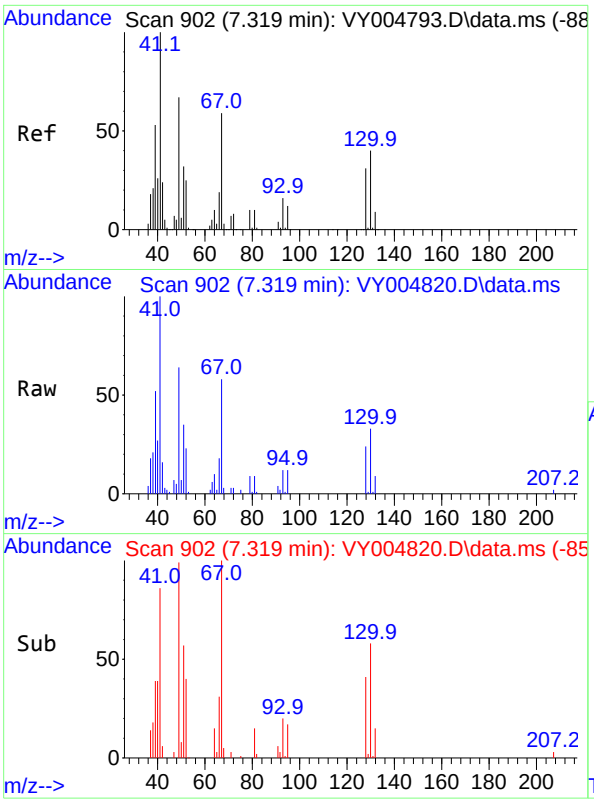


#40
Benzene
Concen: 21.13 ug/l
RT: 8.167 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 78 Resp: 193967

Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.4	27.6

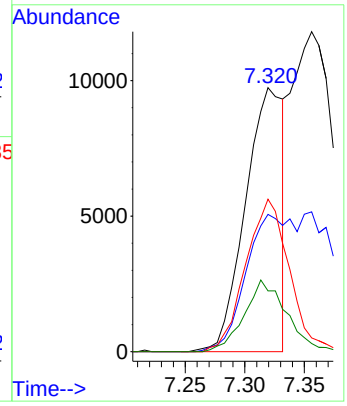




#41
Methacrylonitrile
Concen: 17.66 ug/l m
RT: 7.319 min Scan# 902
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 41 Resp: 21478

Ion	Ratio	Lower	Upper
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0



Instrument :
MSVOA_Y
ClientSampleId :
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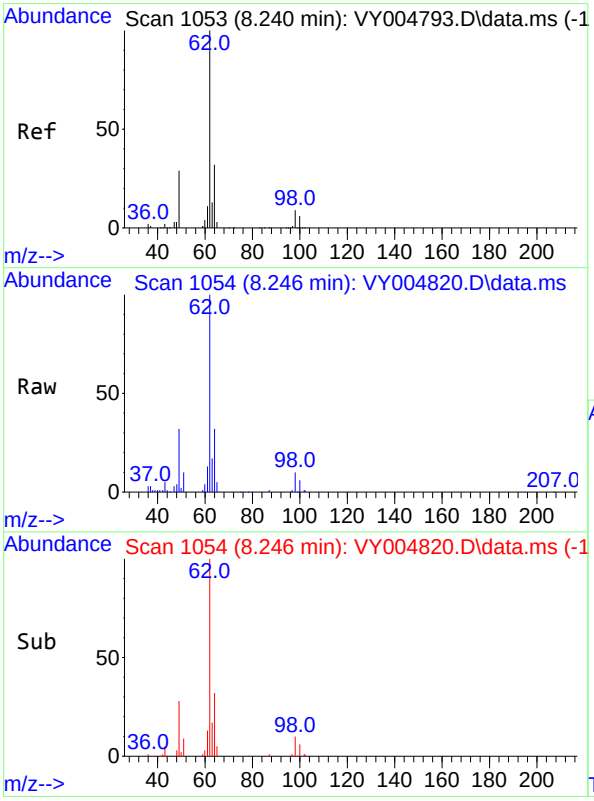
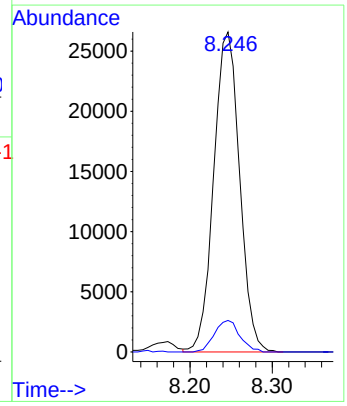
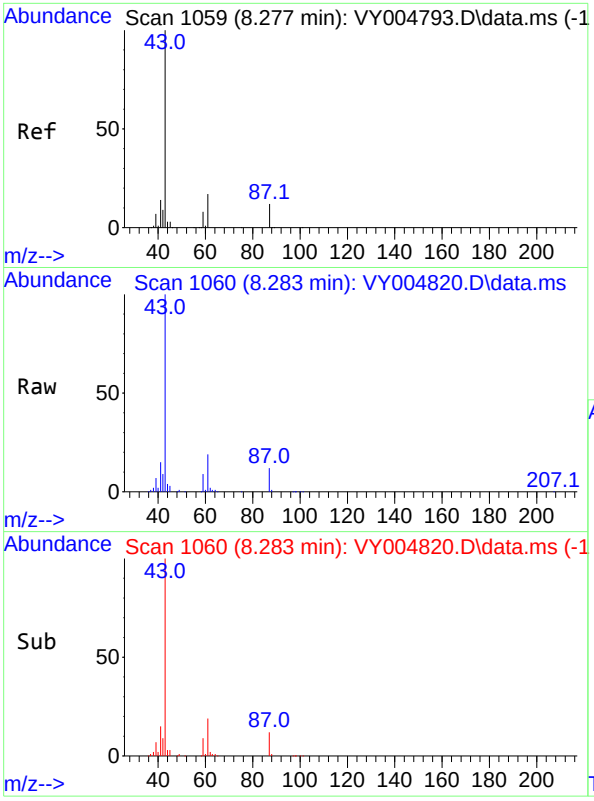


#42
1,2-Dichloroethane
Concen: 20.04 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 62 Resp: 58115

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	18.2

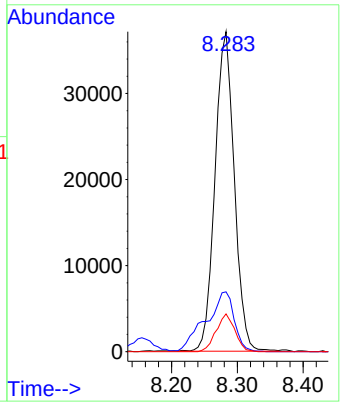




#43
Isopropyl Acetate
Concen: 18.32 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 75677

Ion	Ratio	Lower	Upper
43	100		
61	27.6	20.3	30.5
87	11.5	9.2	13.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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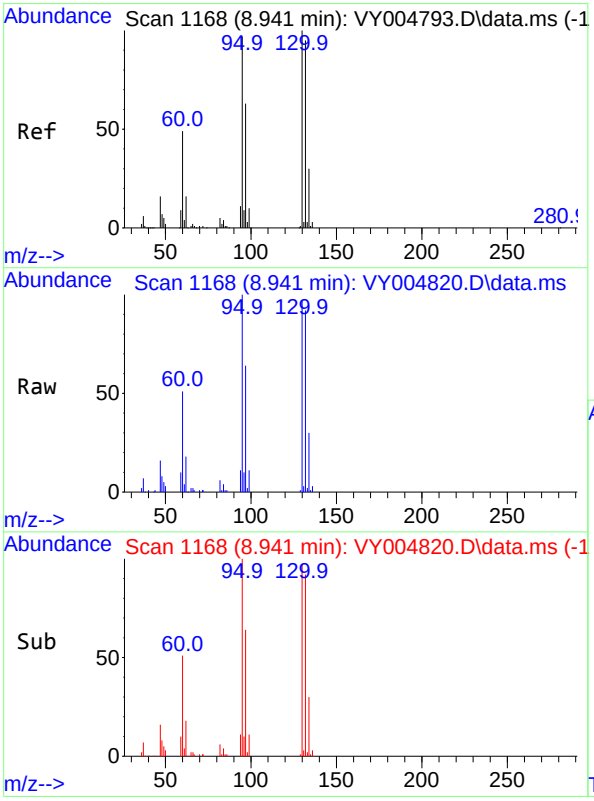
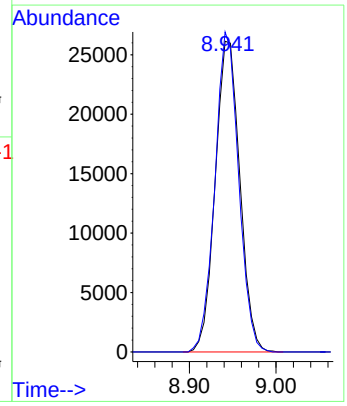
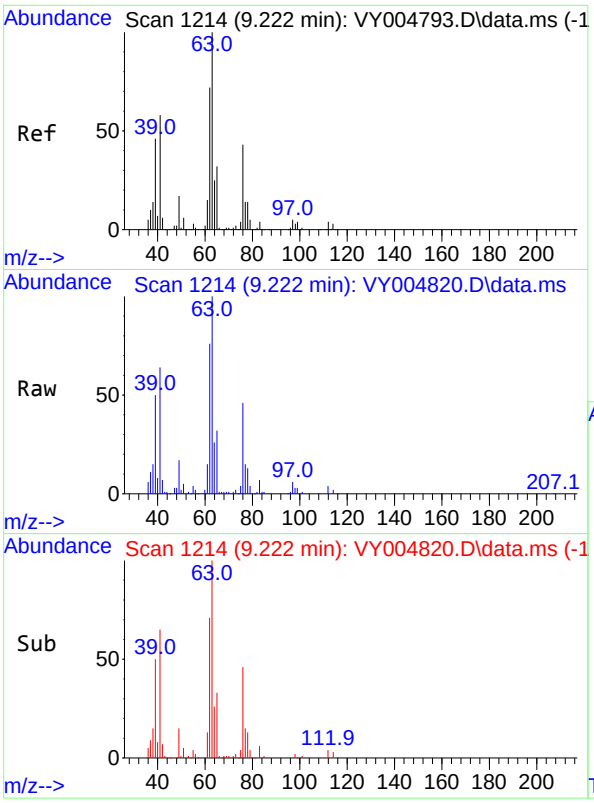


#44
Trichloroethene
Concen: 20.95 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:130 Resp: 51702

Ion	Ratio	Lower	Upper
130	100		
95	103.0	0.0	193.6

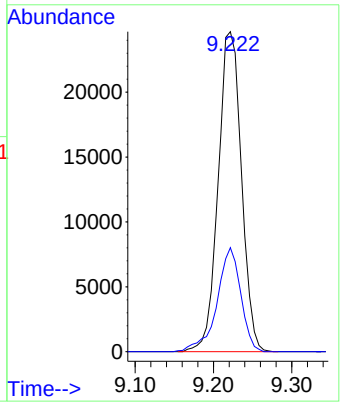




#45
1,2-Dichloropropane
Concen: 21.19 ug/l
RT: 9.222 min Scan# 1214
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 63 Resp: 50880

Ion	Ratio	Lower	Upper
63	100		
65	32.5	25.0	37.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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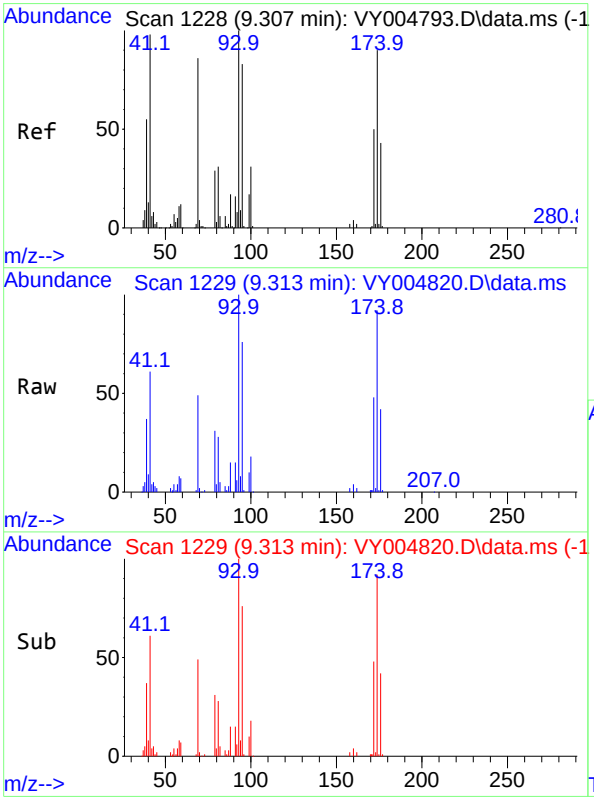
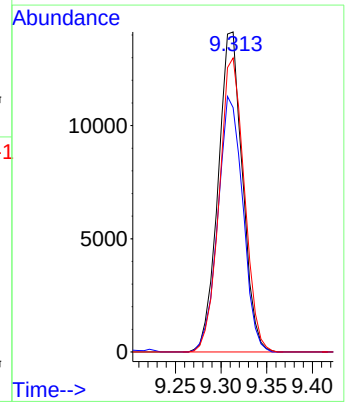
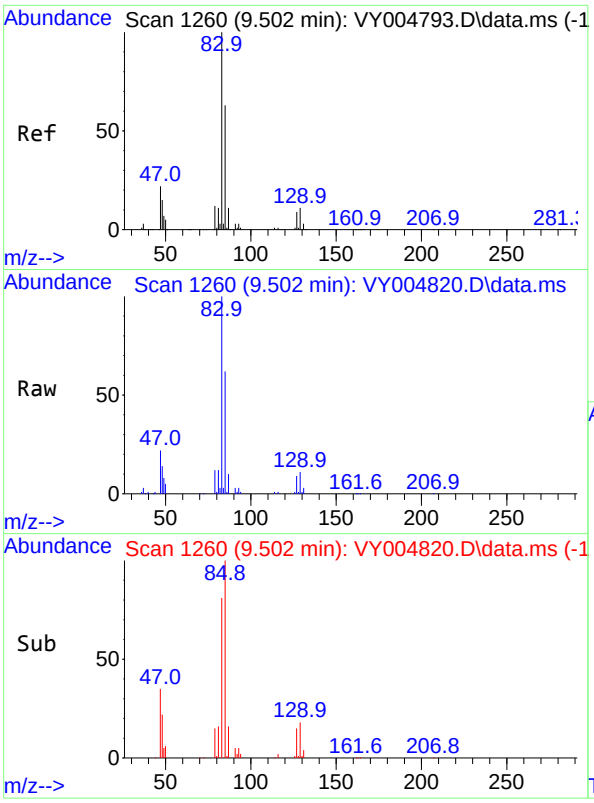


#46
Dibromomethane
Concen: 19.63 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 93 Resp: 26216

Ion	Ratio	Lower	Upper
93	100		
95	81.5	66.8	100.2
174	94.4	75.9	113.9

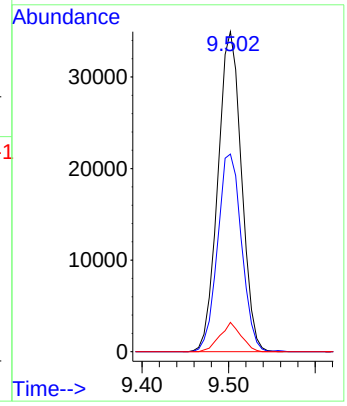




#47
Bromodichloromethane
Concen: 20.82 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 83 Resp: 65967

Ion	Ratio	Lower	Upper
83	100		
85	61.8	50.4	75.6
127	9.2	6.6	9.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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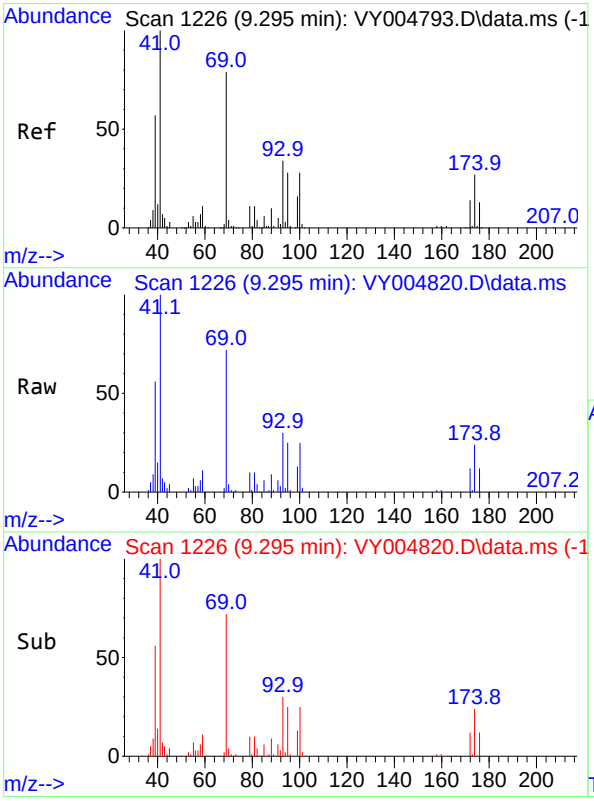
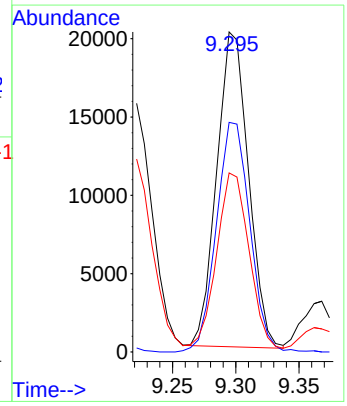
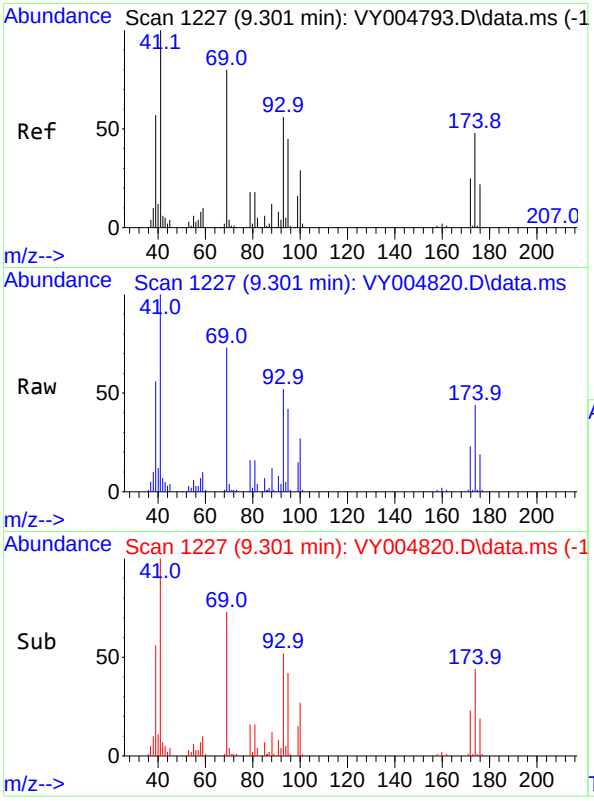


#48
Methyl methacrylate
Concen: 18.66 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 41 Resp: 35084

Ion	Ratio	Lower	Upper
41	100		
69	77.1	62.0	93.0
39	59.6	48.4	72.6

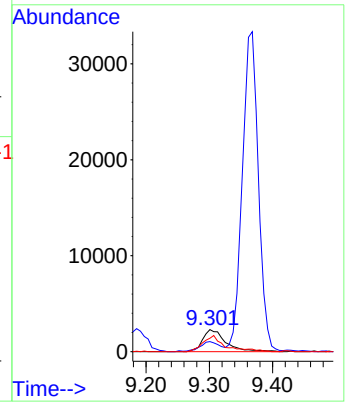




#49
1,4-Dioxane
Concen: 370.81 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 88 Resp: 5832

Ion	Ratio	Lower	Upper
88	100		
43	39.9	32.1	48.1
58	69.8	64.2	96.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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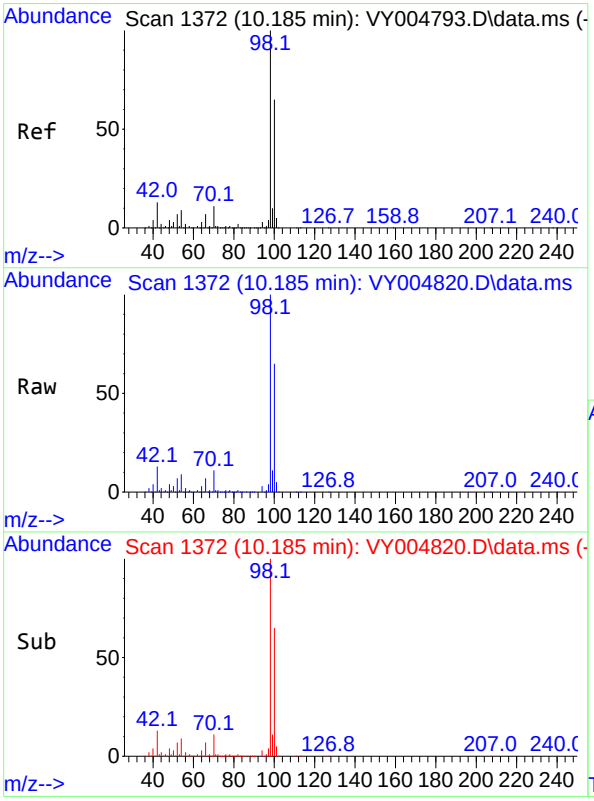
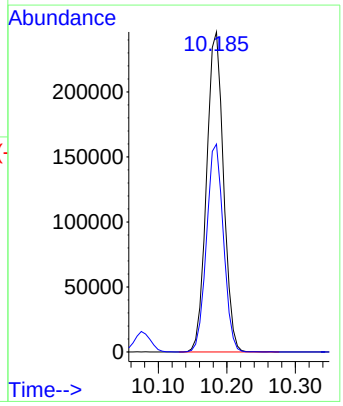
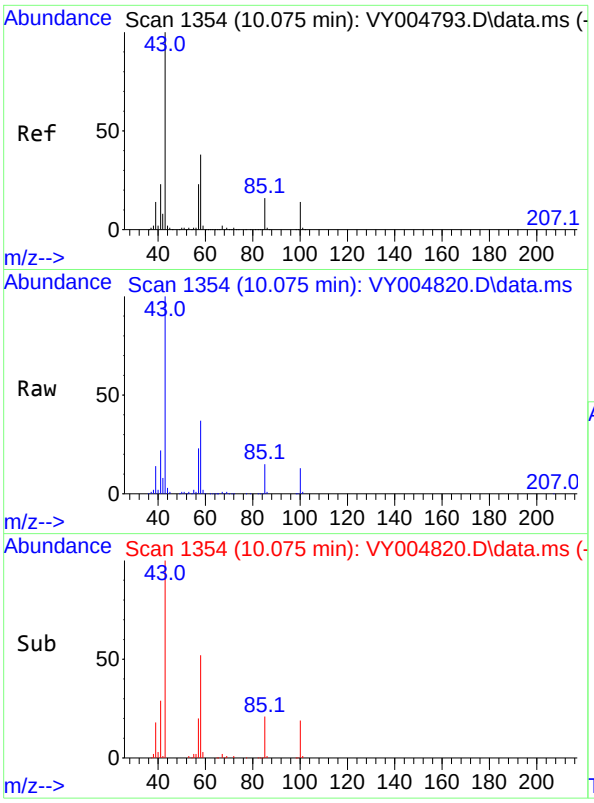


#50
Toluene-d8
Concen: 53.89 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 98 Resp: 422310

Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.5	77.3

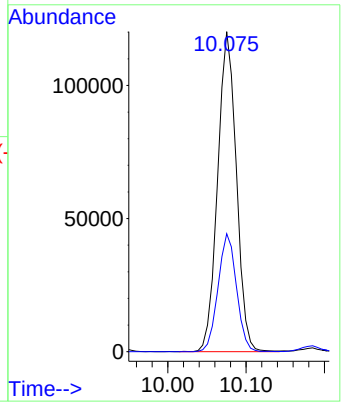


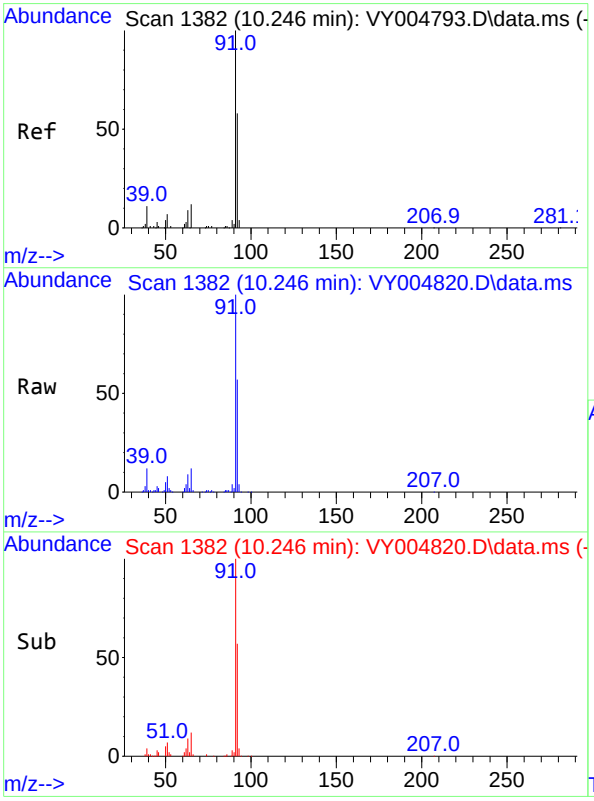


#51
4-Methyl-2-Pentanone
Concen: 89.83 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 199680

Ion	Ratio	Lower	Upper
43	100		
58	36.3	28.7	43.1

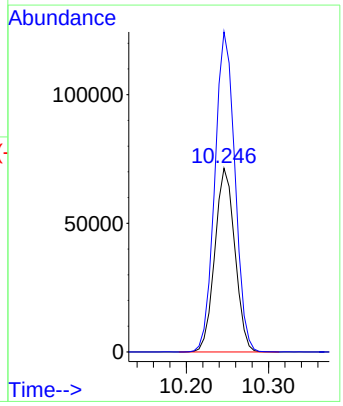




#52
Toluene
Concen: 20.88 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 92 Resp: 121012

Ion	Ratio	Lower	Upper
92	100		
91	174.7	138.2	207.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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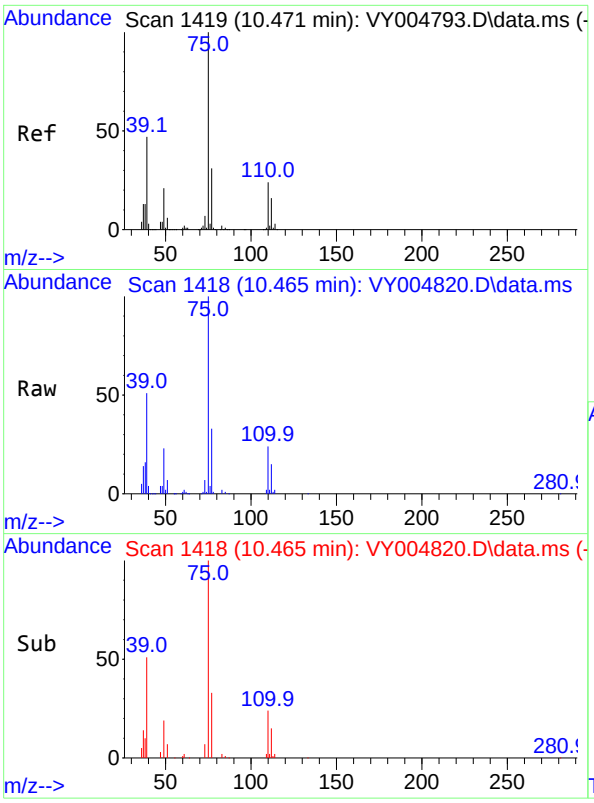
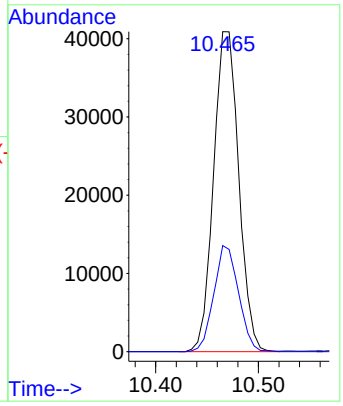


#53
t-1,3-Dichloropropene
Concen: 19.82 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 69558

Ion	Ratio	Lower	Upper
75	100		
77	33.2	24.8	37.2



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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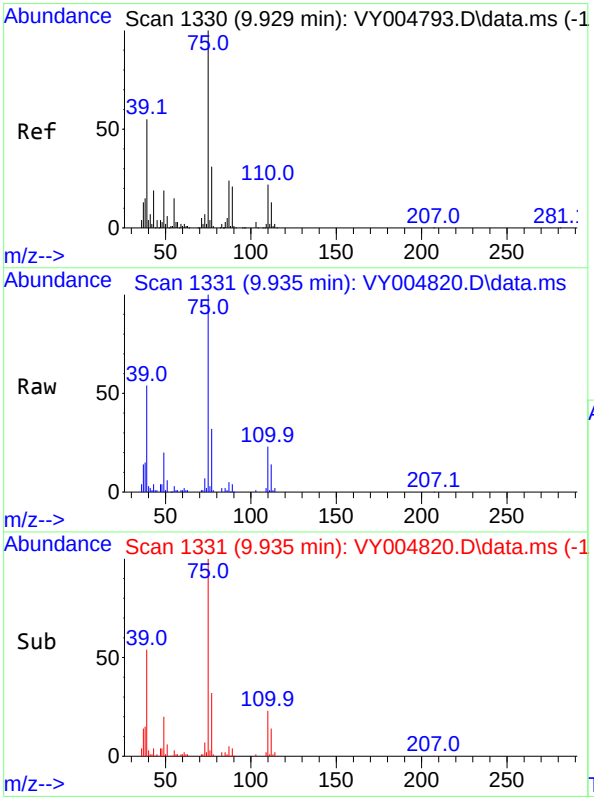
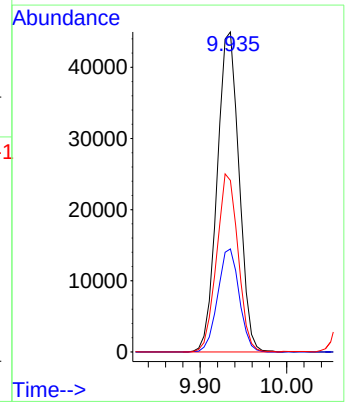
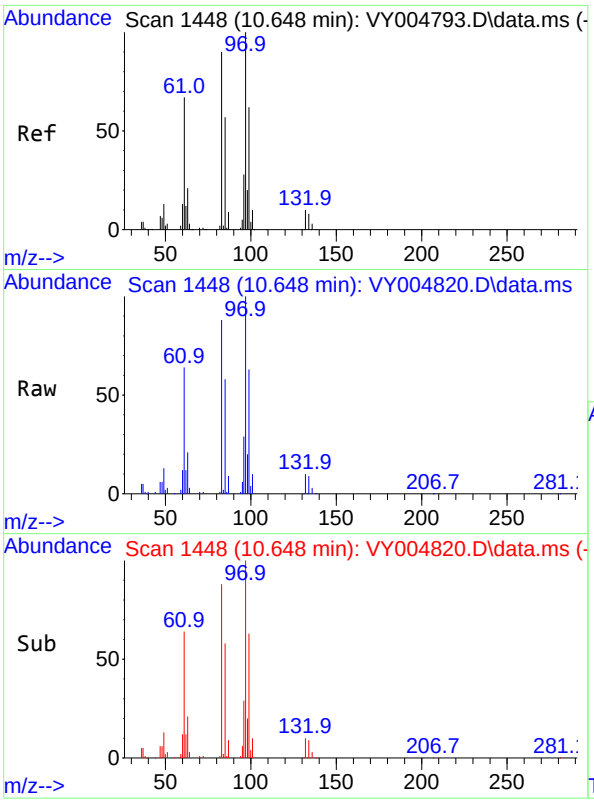


#54
cis-1,3-Dichloropropene
Concen: 20.19 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 78853

Ion	Ratio	Lower	Upper
75	100		
77	32.2	25.4	38.0
39	53.6	43.2	64.8

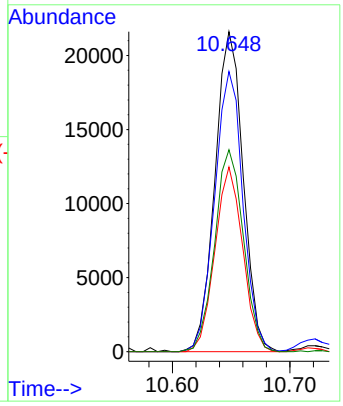




#55
1,1,2-Trichloroethane
Concen: 19.60 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 97 Resp: 36034

Ion	Ratio	Lower	Upper
97	100		
83	87.6	71.9	107.9
85	57.7	45.8	68.6
99	63.1	51.1	76.7



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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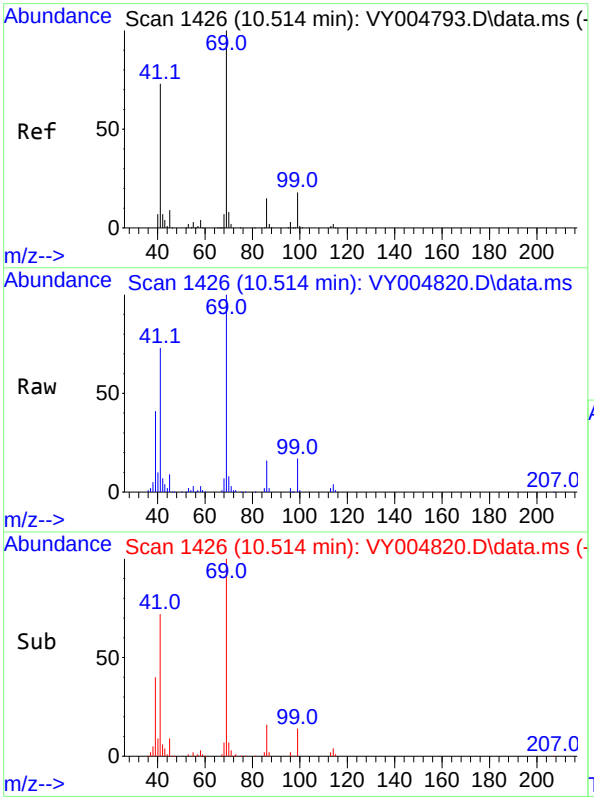
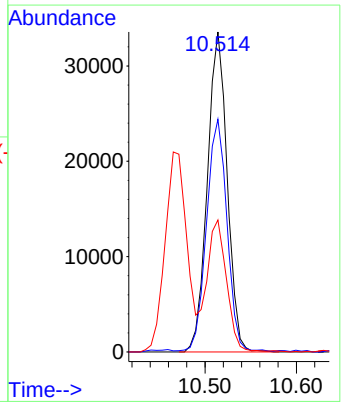
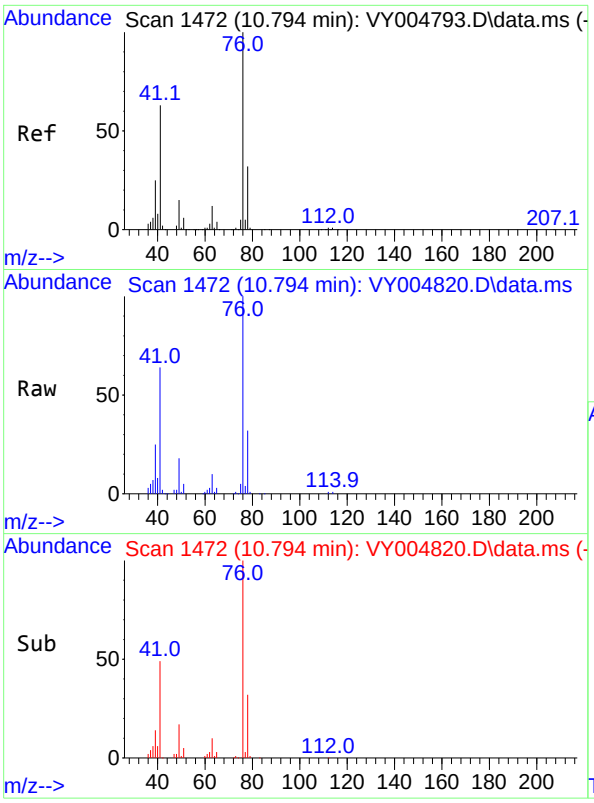


#56
Ethyl methacrylate
Concen: 18.99 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 69 Resp: 50475

Ion	Ratio	Lower	Upper
69	100		
41	74.5	60.2	90.4
39	40.9	33.5	50.3

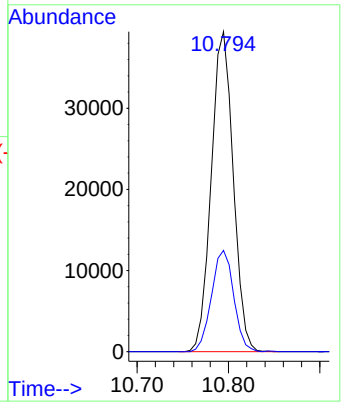




#57
1,3-Dichloropropane
Concen: 20.12 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 76 Resp: 65760

Ion	Ratio	Lower	Upper
76	100		
78	32.0	25.5	38.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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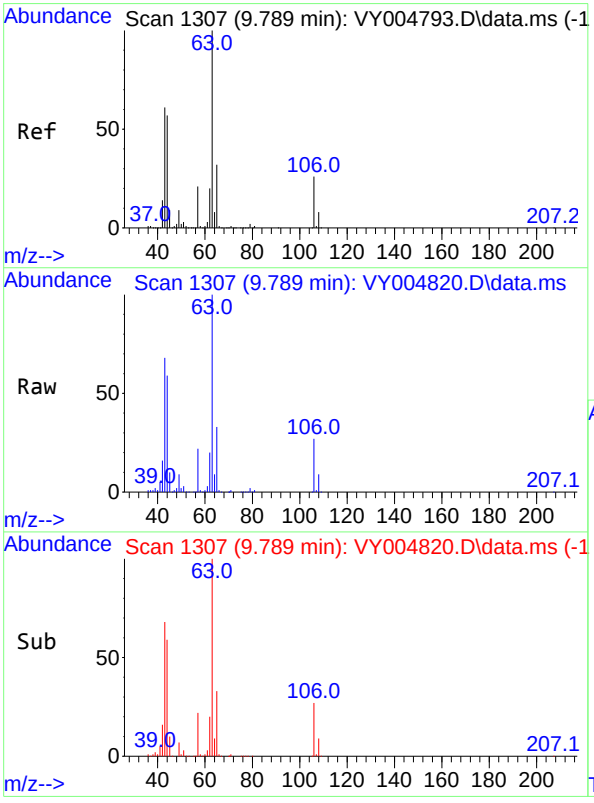
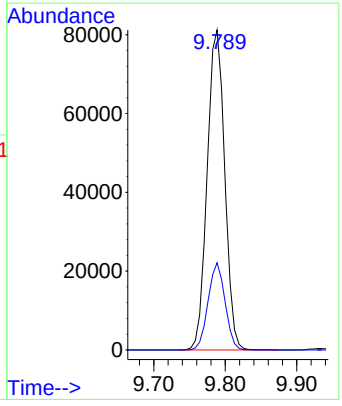
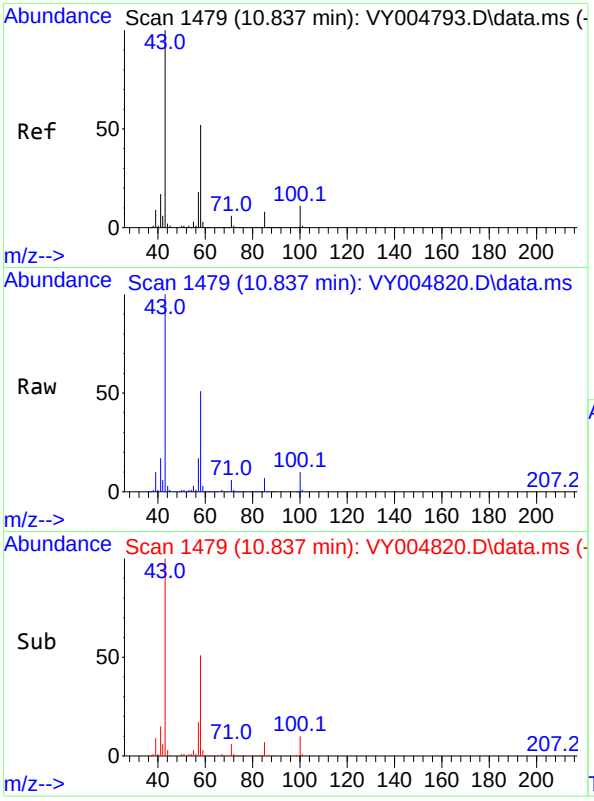


#58
2-Chloroethyl Vinyl ether
Concen: 100.82 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 63 Resp: 138342

Ion	Ratio	Lower	Upper
63	100		
106	26.2	20.9	31.3

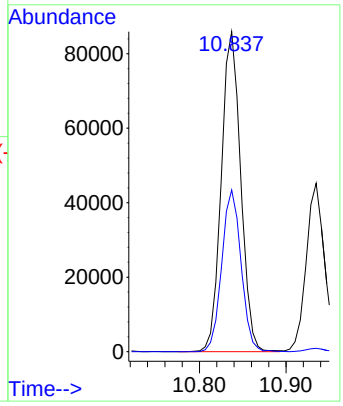




#59
2-Hexanone
Concen: 88.87 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 133852

Ion	Ratio	Lower	Upper
43	100		
58	50.2	24.9	74.8



Instrument :
MSVOA_Y
ClientSampleId :
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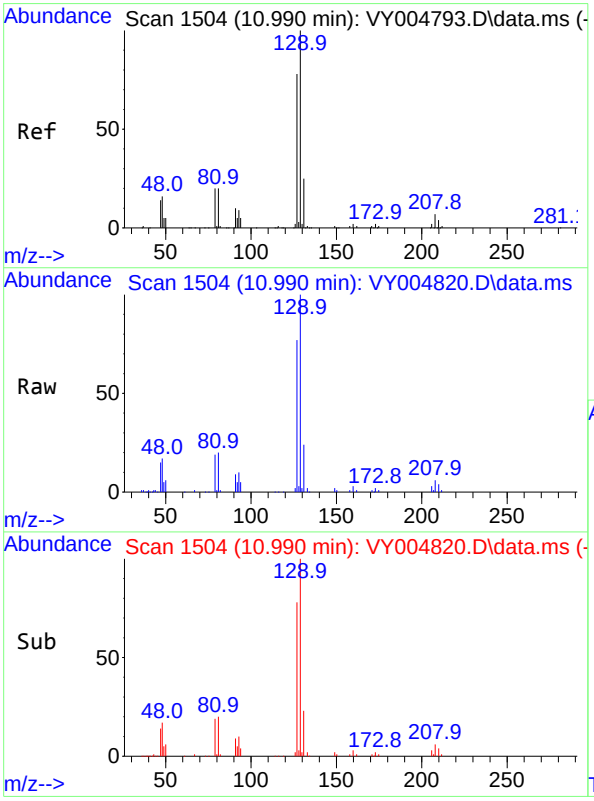
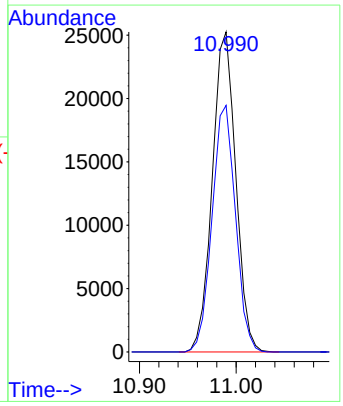
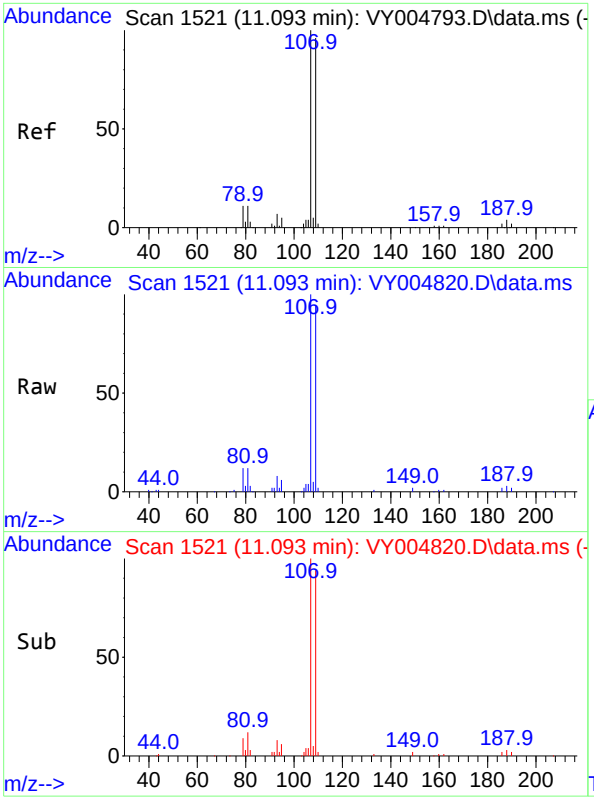


#60
Dibromochloromethane
Concen: 19.45 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:129 Resp: 42521

Ion	Ratio	Lower	Upper
129	100		
127	77.0	39.4	118.1

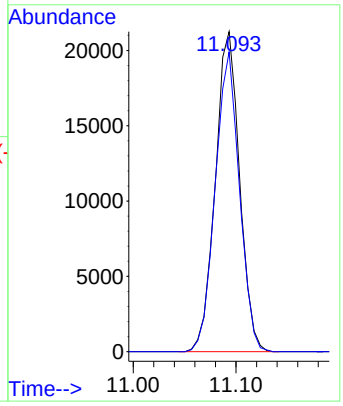


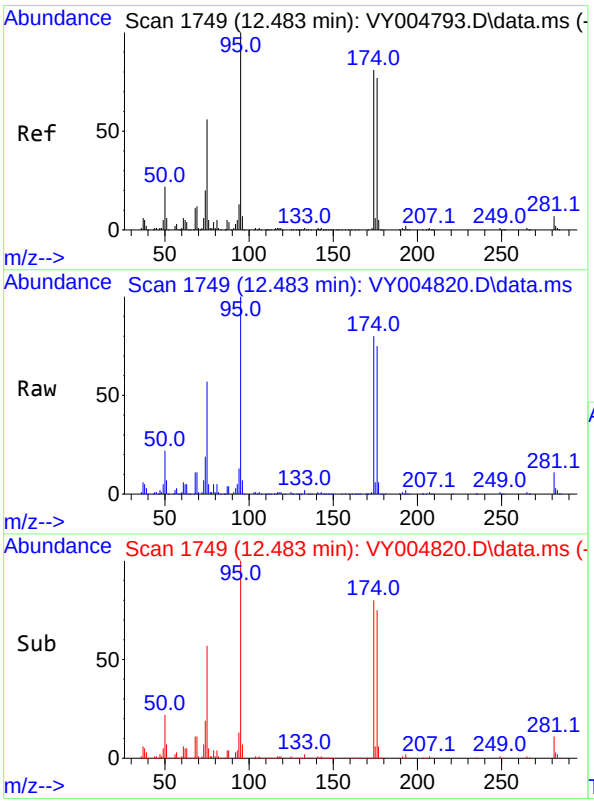


#61
1,2-Dibromoethane
Concen: 19.59 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:107 Resp: 34722

Ion	Ratio	Lower	Upper
107	100		
109	93.5	73.8	110.6

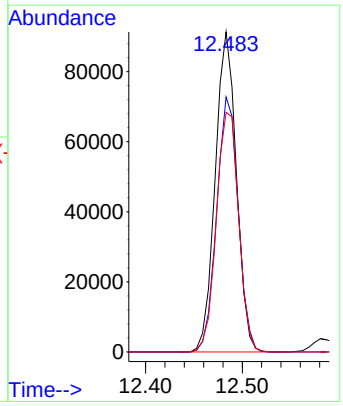




#62
4-Bromofluorobenzene
Concen: 52.37 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 95 Resp: 138523

Ion	Ratio	Lower	Upper
95	100		
174	80.9	0.0	164.2
176	78.9	0.0	159.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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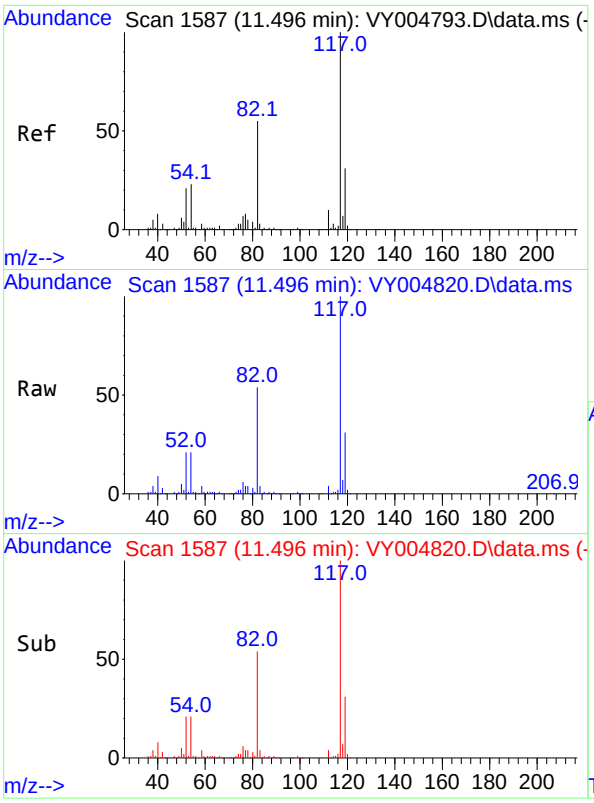
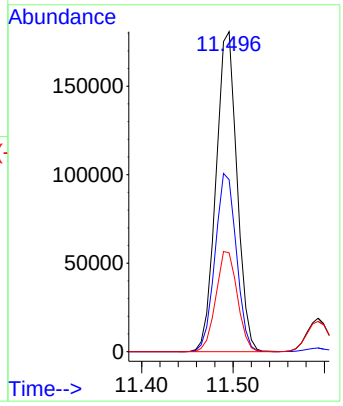


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:117 Resp: 288842

Ion	Ratio	Lower	Upper
117	100		
82	53.8	45.4	68.2
119	30.9	25.8	38.6



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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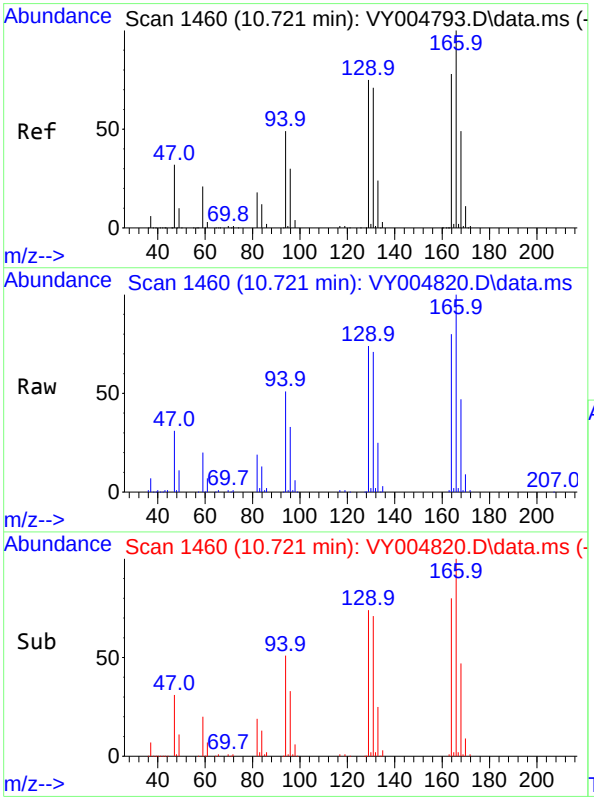
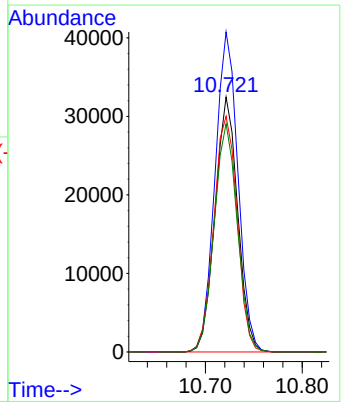
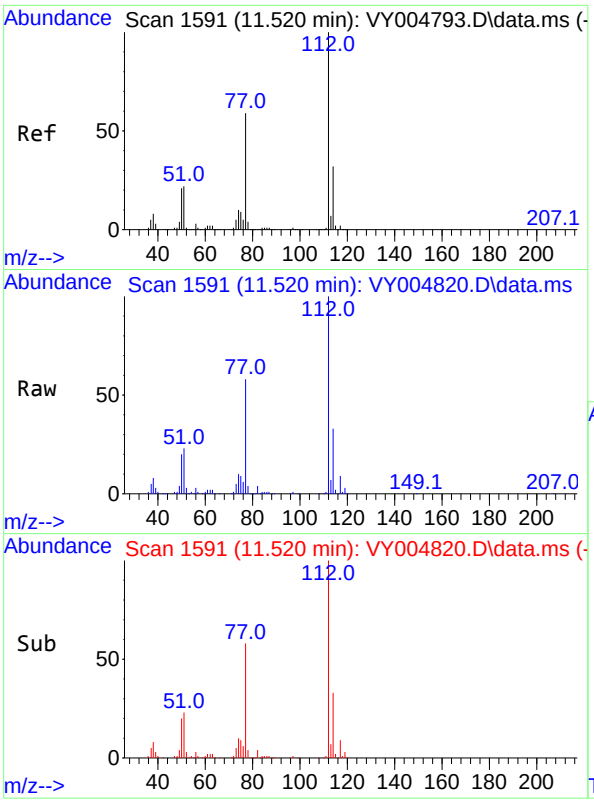


#64
Tetrachloroethene
Concen: 20.19 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:164 Resp: 52698

Ion	Ratio	Lower	Upper
164	100		
166	125.6	100.8	151.2
129	92.5	77.5	116.3
131	89.5	75.1	112.7

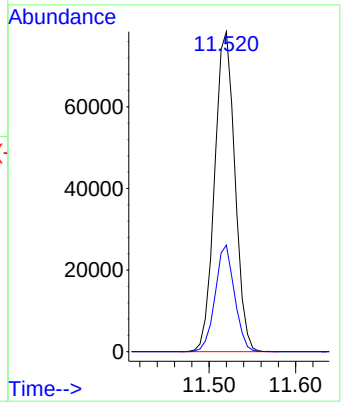




#65
Chlorobenzene
Concen: 21.43 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:112 Resp: 127381

Ion	Ratio	Lower	Upper
112	100		
114	33.3	25.4	38.2



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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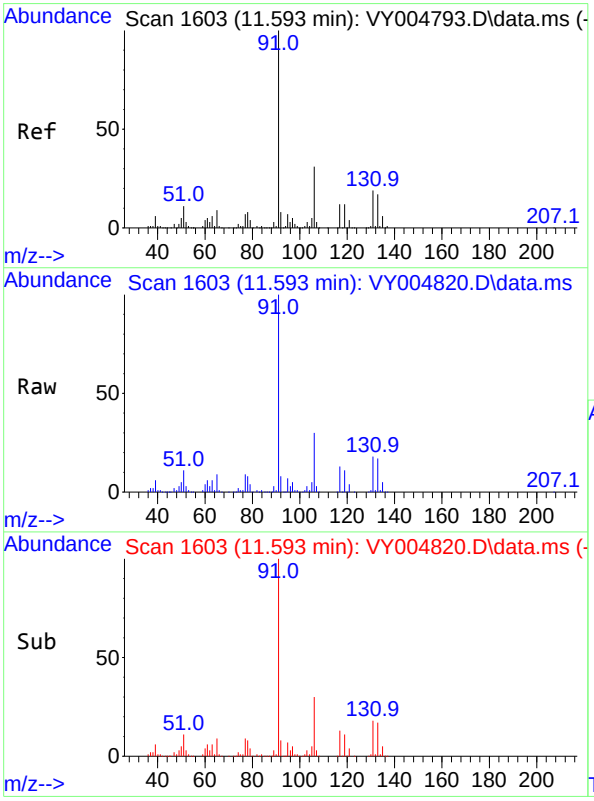
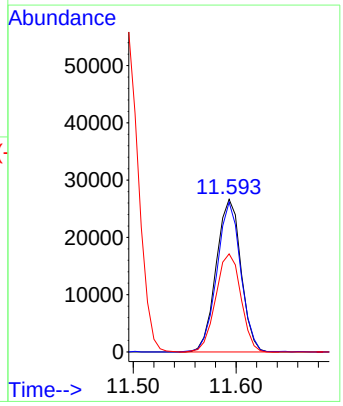
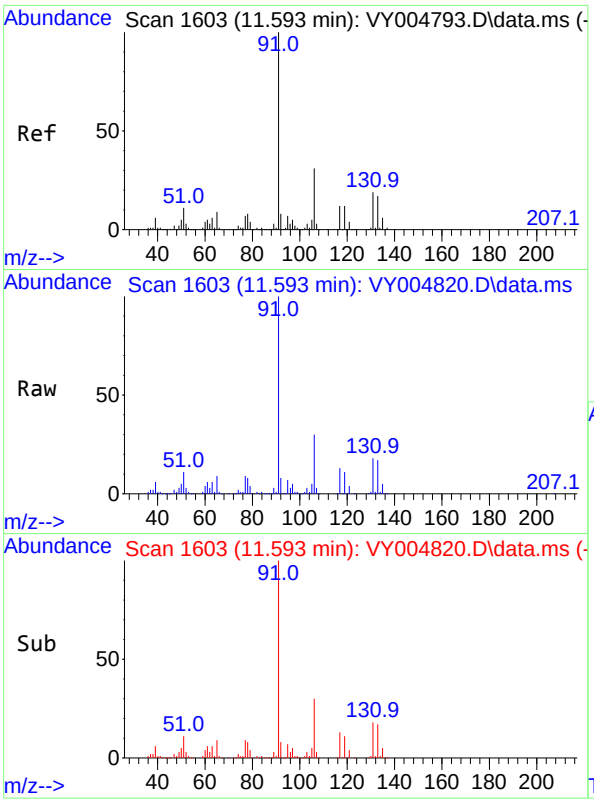


#66
1,1,1,2-Tetrachloroethane
Concen: 20.63 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:131 Resp: 44593

Ion	Ratio	Lower	Upper
131	100		
133	94.6	47.9	143.7
119	65.2	32.8	98.4

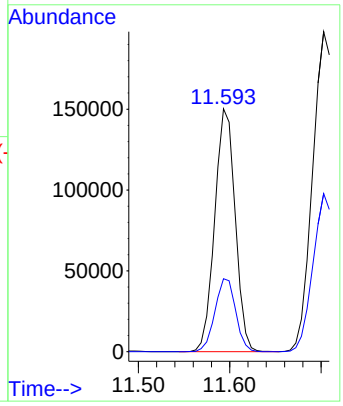




#67
Ethyl Benzene
Concen: 21.19 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 91 Resp: 234011

Ion	Ratio	Lower	Upper
91	100		
106	30.0	24.0	36.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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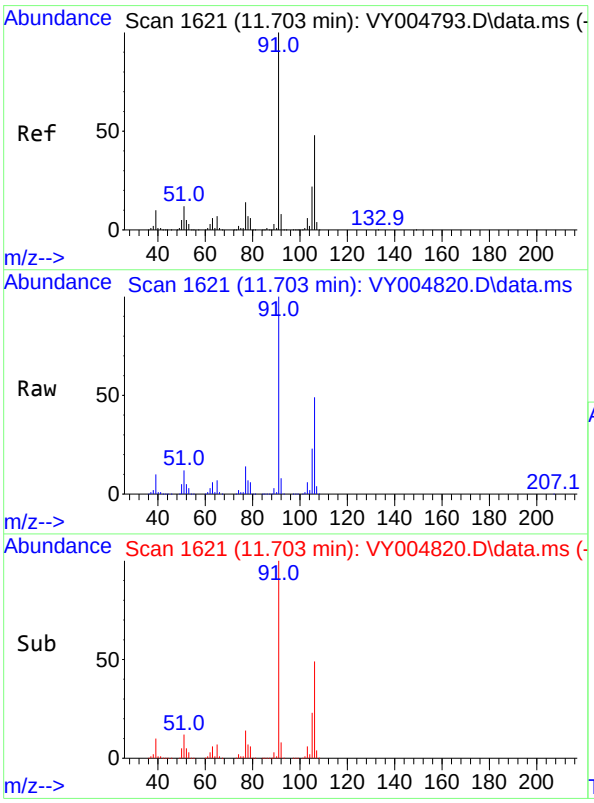
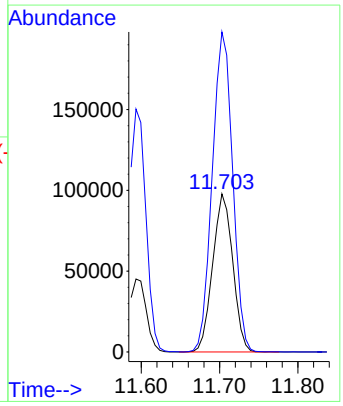


#68
m/p-Xylenes
Concen: 41.95 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:106 Resp: 174071

Ion	Ratio	Lower	Upper
106	100		
91	205.7	163.6	245.4



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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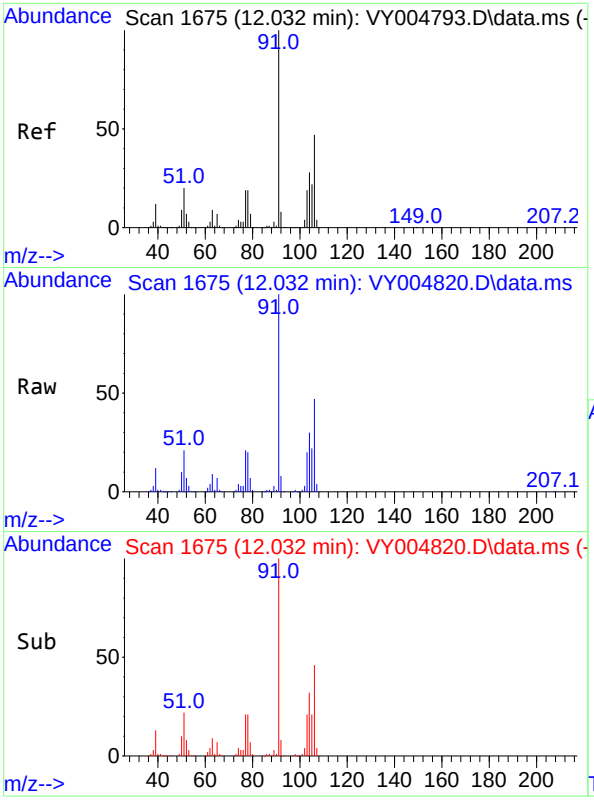
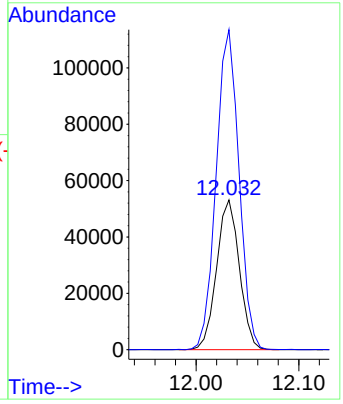
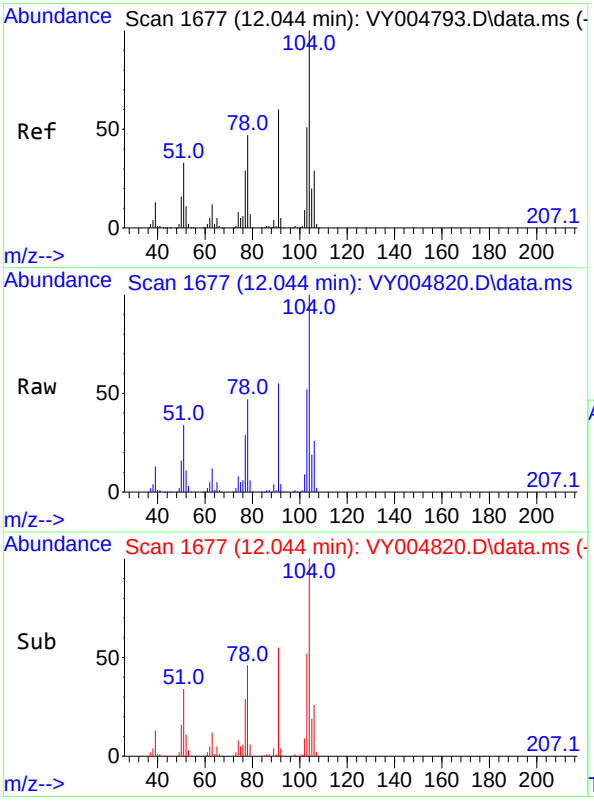


#69
o-Xylene
Concen: 21.06 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:106 Resp: 81676

Ion	Ratio	Lower	Upper
106	100		
91	214.5	108.9	326.7

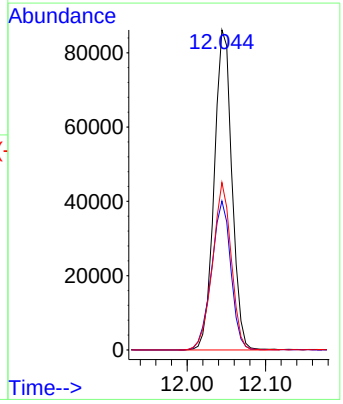


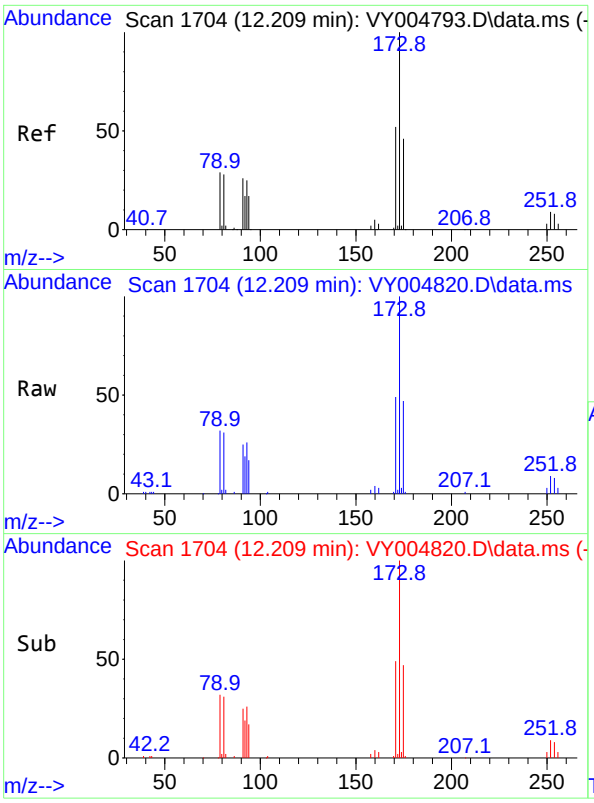


#70
Styrene
Concen: 20.86 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:104 Resp: 135611

Ion	Ratio	Lower	Upper
104	100		
78	50.7	40.3	60.5
103	55.1	44.2	66.4

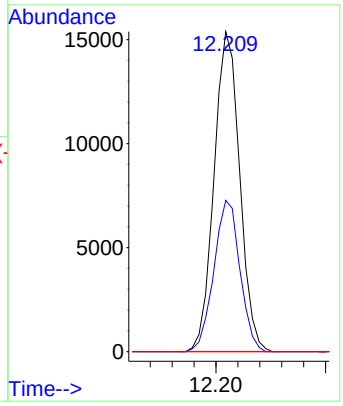




#71
Bromoform
Concen: 19.06 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:173 Resp: 24958

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.1	72.2
254	0.0	0.0	0.0



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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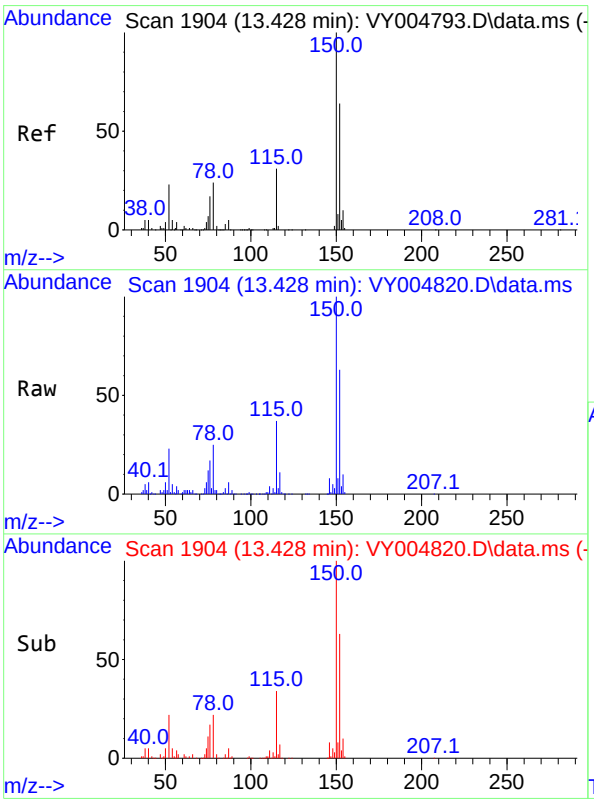
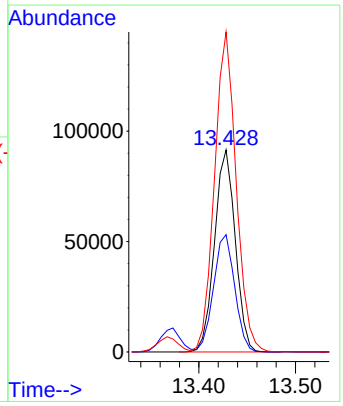
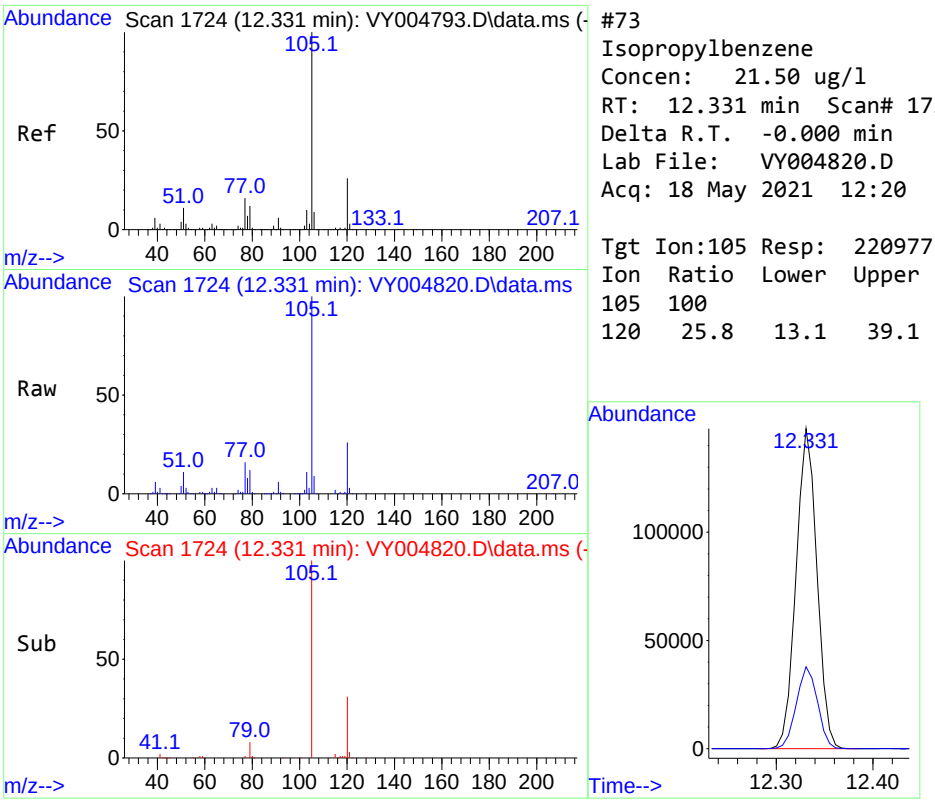


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:152 Resp: 136258

Ion	Ratio	Lower	Upper
152	100		
115	59.3	29.4	88.3
150	165.2	0.0	349.8





#73
Isopropylbenzene
Concen: 21.50 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:105 Resp: 220977

Ion	Ratio	Lower	Upper
105	100		
120	25.8	13.1	39.1

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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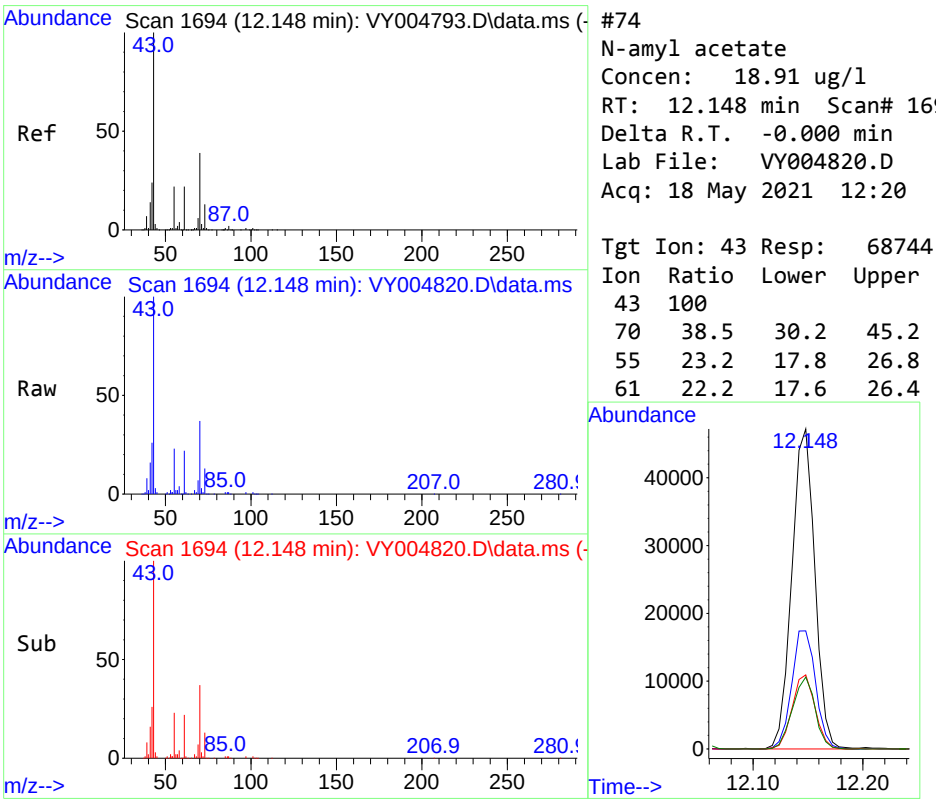

#74
N-amyl acetate
Concen: 18.91 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 43 Resp: 68744

Ion	Ratio	Lower	Upper
43	100		
70	38.5	30.2	45.2
55	23.2	17.8	26.8
61	22.2	17.6	26.4

Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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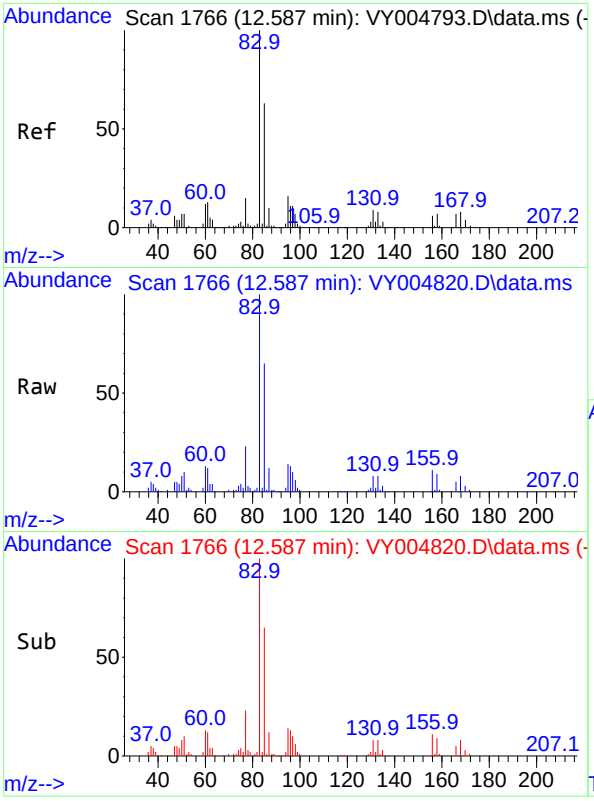
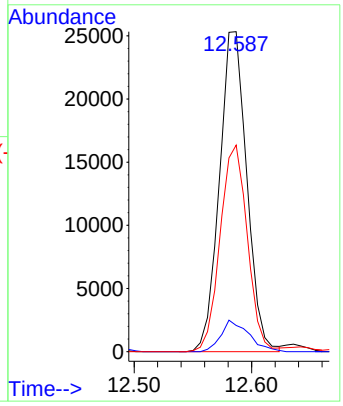
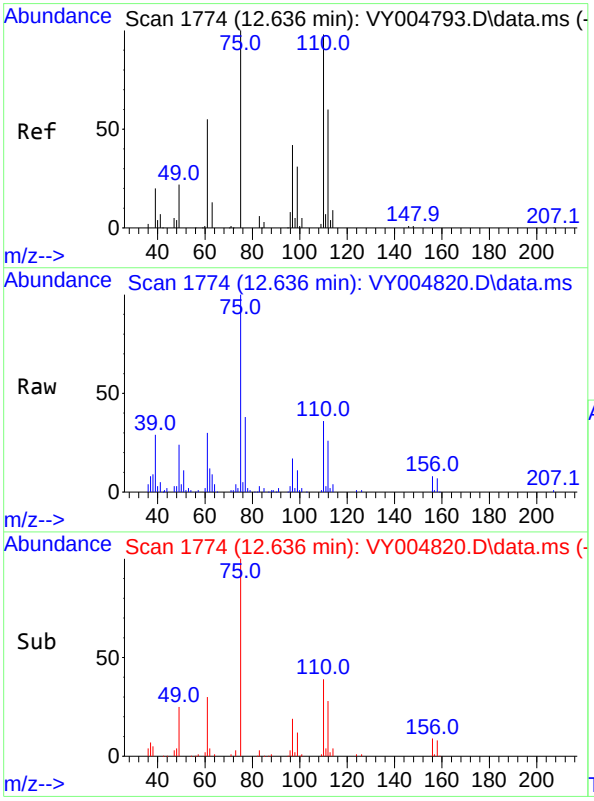


#75
1,1,2,2-Tetrachloroethane
Concen: 20.01 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 83 Resp: 41057

Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.0	14.9
85	64.2	32.1	96.5

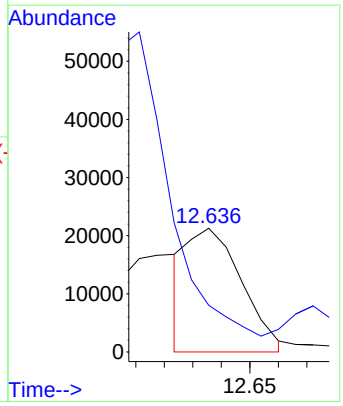


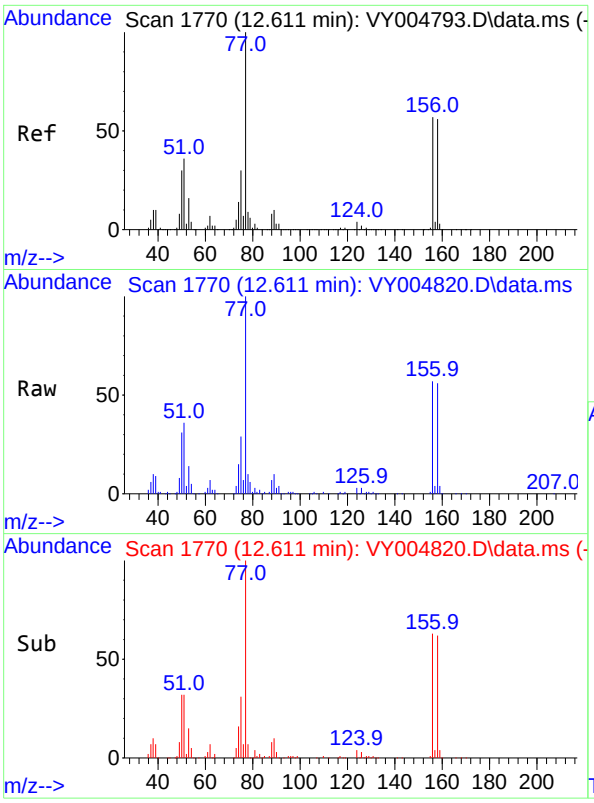


#76
1,2,3-Trichloropropane
Concen: 19.59 ug/l m
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 28348

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

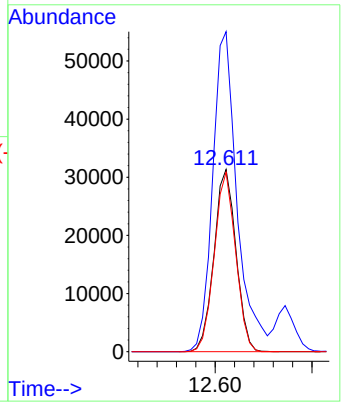




#77
Bromobenzene
Concen: 21.29 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:156 Resp: 49425

Ion	Ratio	Lower	Upper
156	100		
77	194.5	100.6	301.9
158	95.5	48.8	146.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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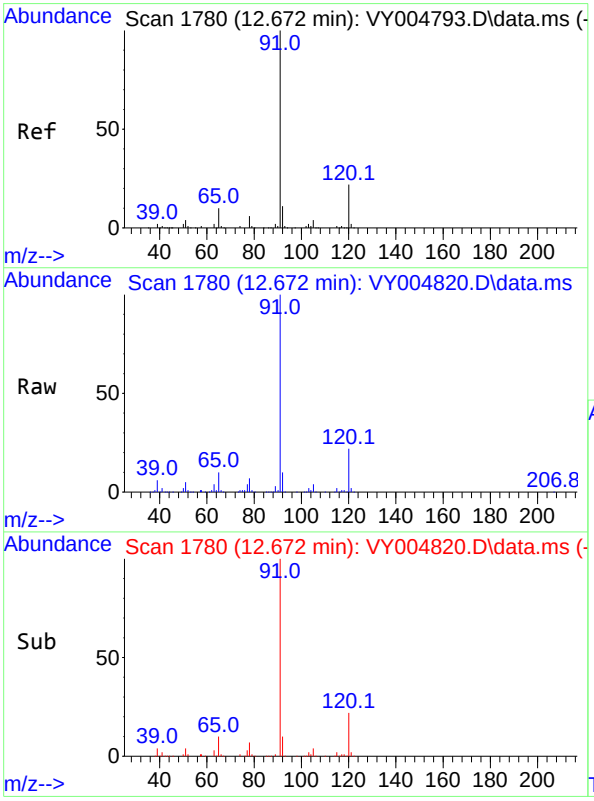
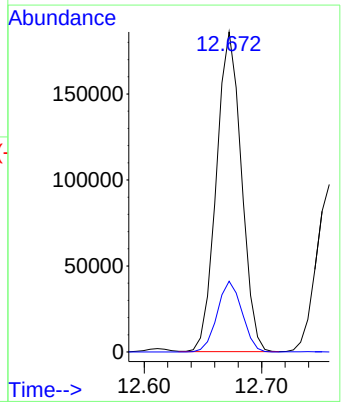
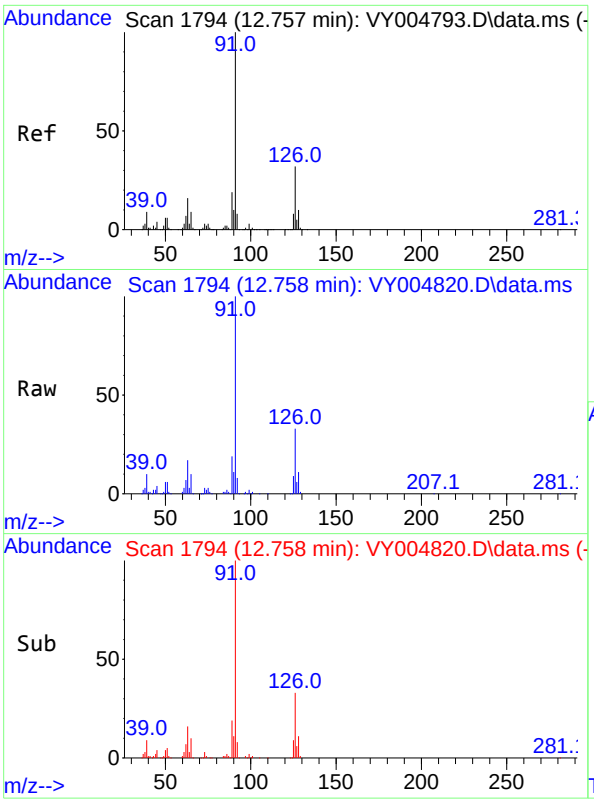


#78
n-propylbenzene
Concen: 21.97 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 91 Resp: 275624

Ion	Ratio	Lower	Upper
91	100		
120	21.9	11.1	33.3

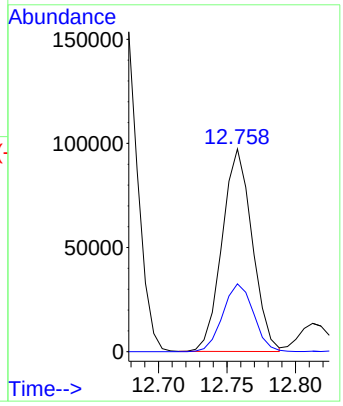




#79
2-Chlorotoluene
Concen: 21.58 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 91 Resp: 148552

Ion	Ratio	Lower	Upper
91	100		
126	34.2	16.8	50.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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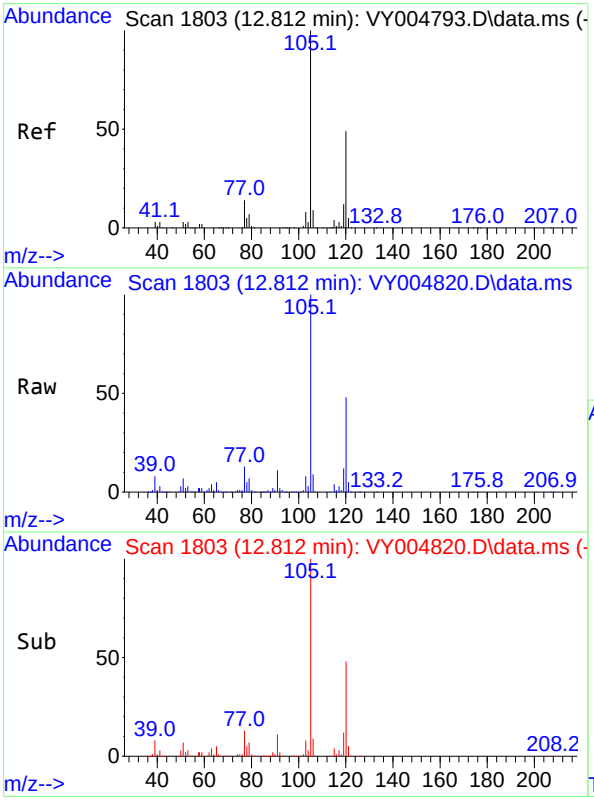
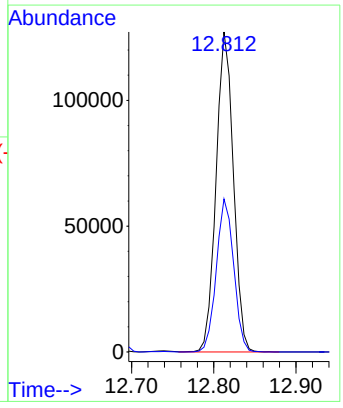
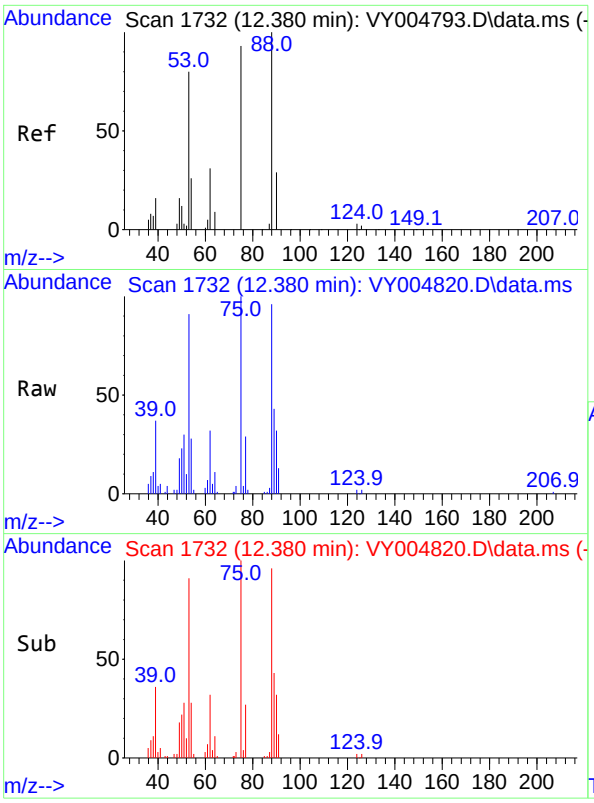


#80
1,3,5-Trimethylbenzene
Concen: 21.78 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:105 Resp: 185965

Ion	Ratio	Lower	Upper
105	100		
120	48.1	24.0	72.0

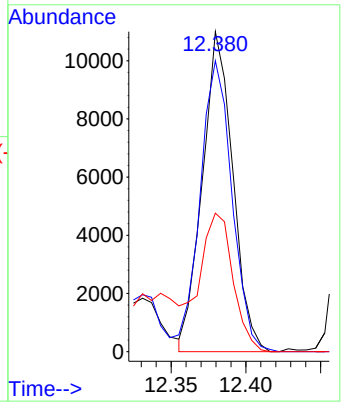




#81
trans-1,4-Dichloro-2-butene
Concen: 18.65 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 15567

Ion	Ratio	Lower	Upper
75	100		
53	95.6	73.9	110.9
89	48.3	35.5	53.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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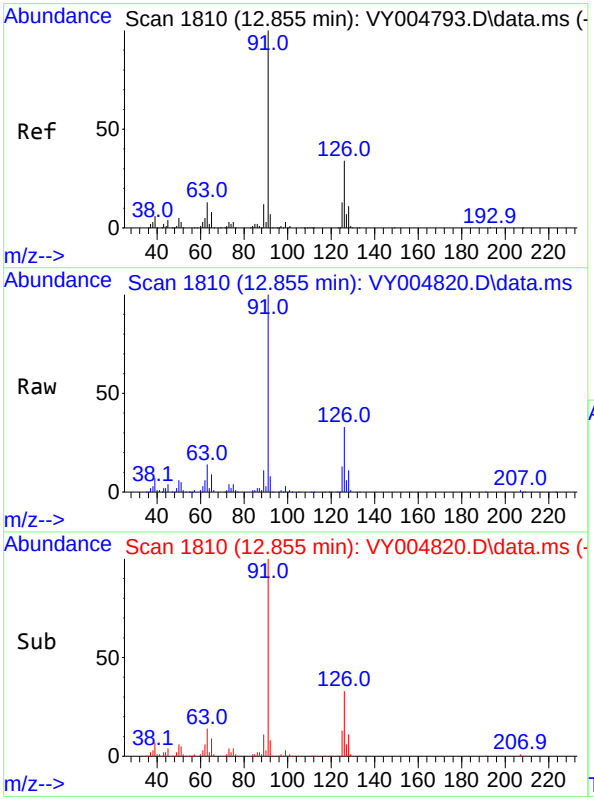
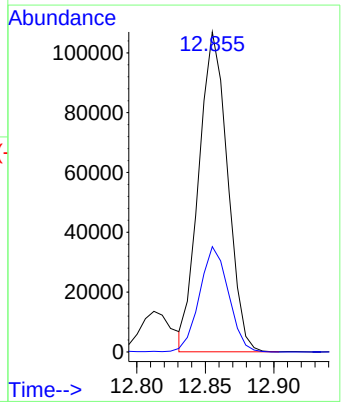


#82
4-Chlorotoluene
Concen: 21.80 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 91 Resp: 155814

Ion	Ratio	Lower	Upper
91	100		
126	33.3	16.8	50.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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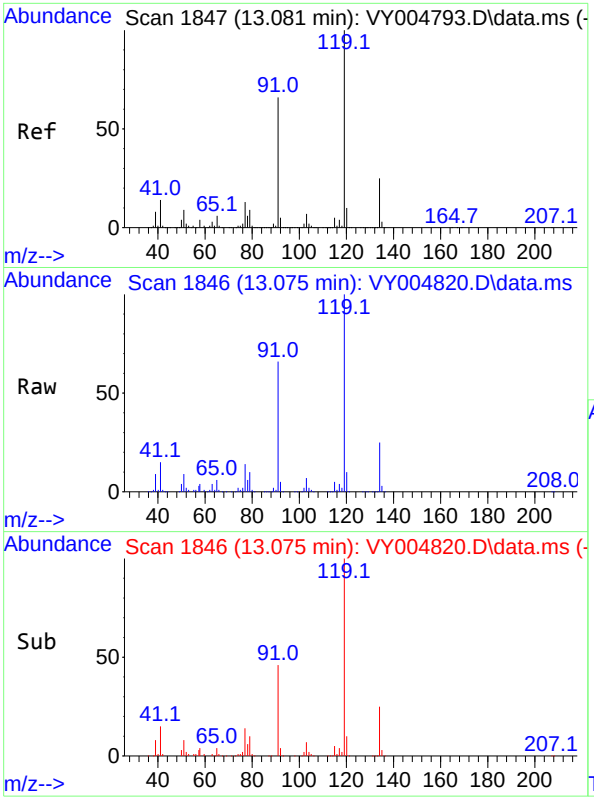
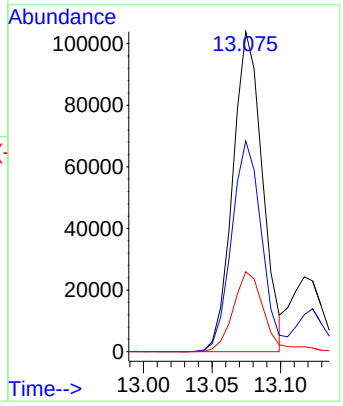
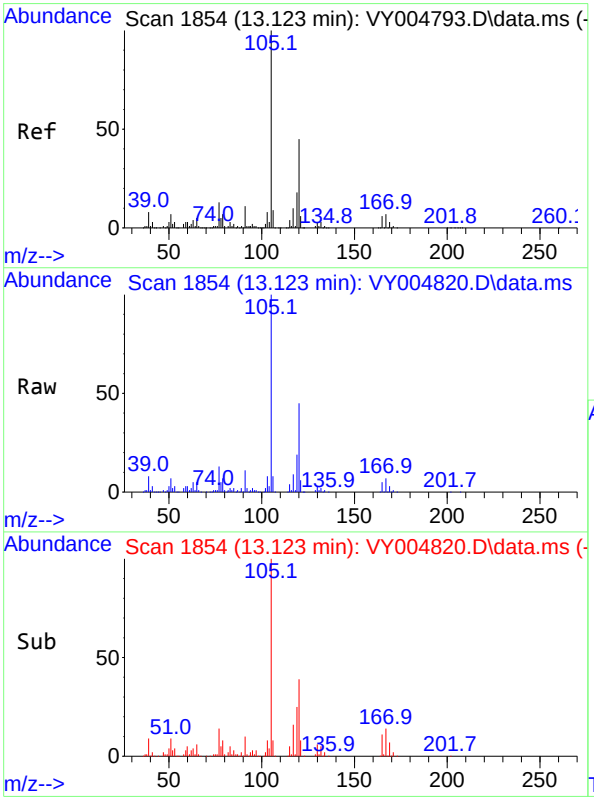


#83
tert-Butylbenzene
Concen: 21.43 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:119 Resp: 156213

Ion	Ratio	Lower	Upper
119	100		
91	67.2	32.3	96.8
134	26.2	12.9	38.7

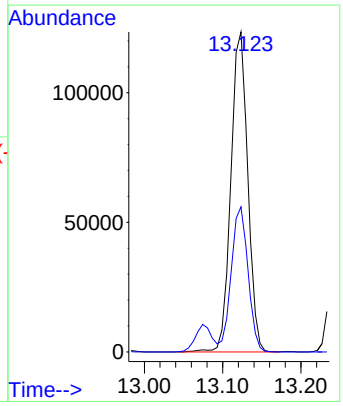


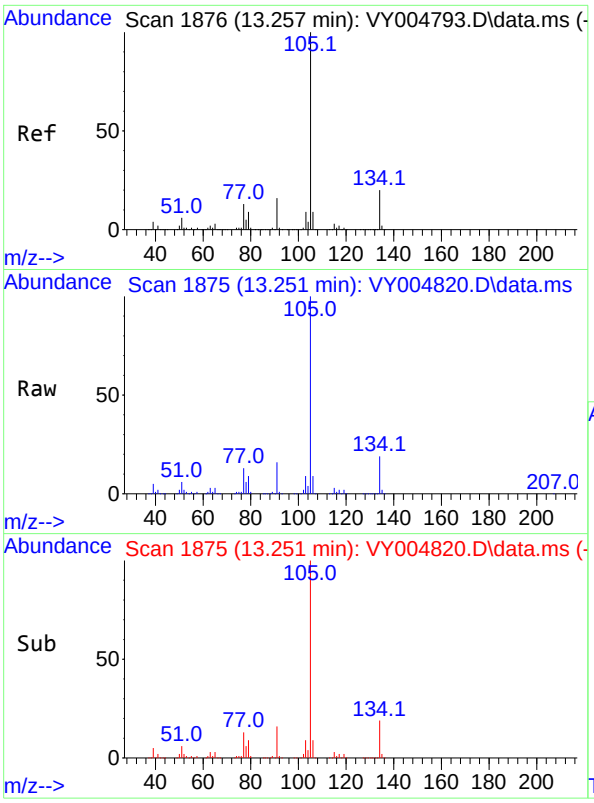


#84
1,2,4-Trimethylbenzene
Concen: 21.61 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:105 Resp: 184681

Ion	Ratio	Lower	Upper
105	100		
120	45.1	22.5	67.5

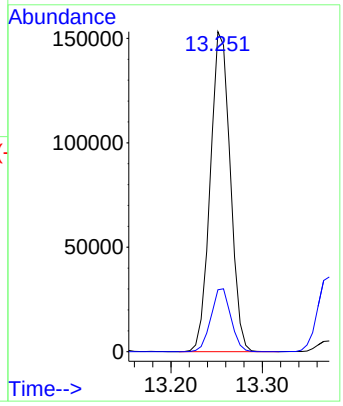




#85
sec-Butylbenzene
Concen: 21.94 ug/l
RT: 13.251 min Scan# 1875
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:105 Resp: 232514

Ion	Ratio	Lower	Upper
105	100		
134	19.6	10.0	29.8



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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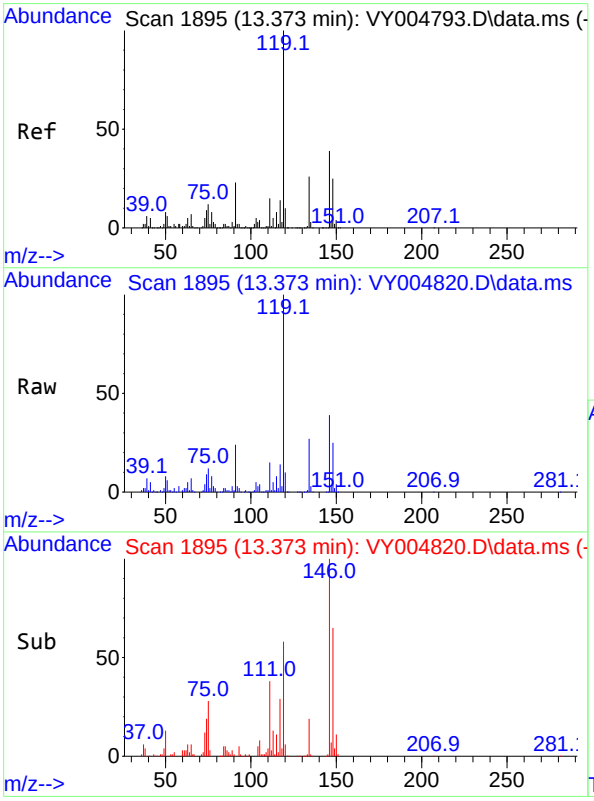
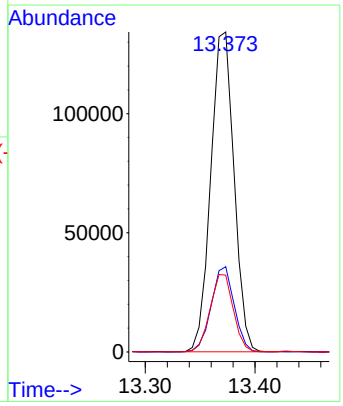


#86
p-Isopropyltoluene
Concen: 21.56 ug/l
RT: 13.373 min Scan# 1895
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:119 Resp: 198040

Ion	Ratio	Lower	Upper
119	100		
134	26.4	12.9	38.7
91	24.1	12.0	36.1



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

Manual Integrations APPROVED
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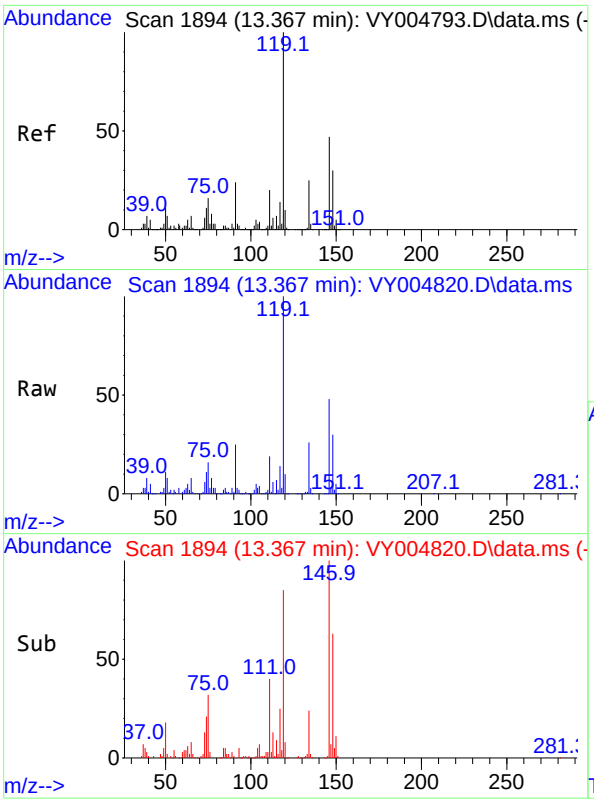
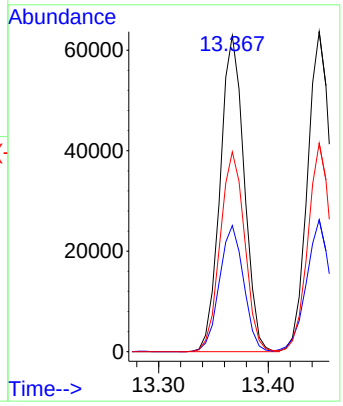
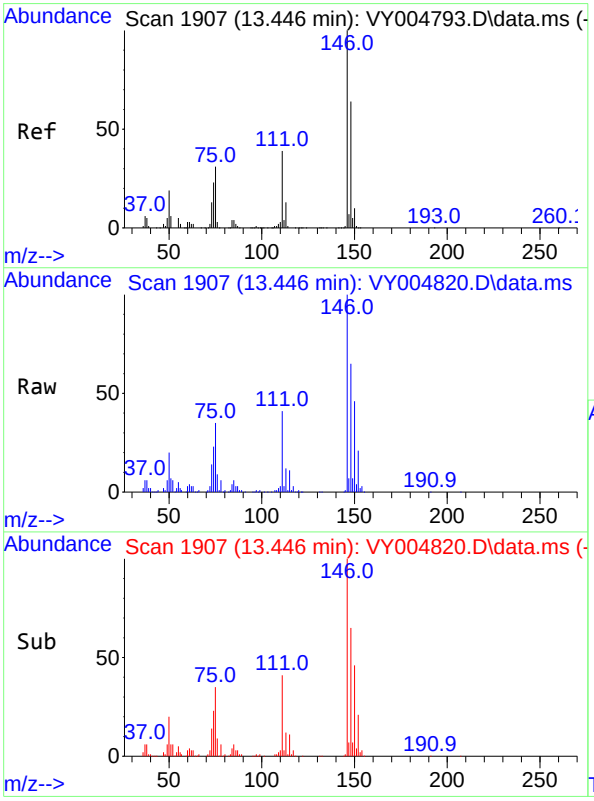


#87
1,3-Dichlorobenzene
Concen: 21.01 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:146 Resp: 95667

Ion	Ratio	Lower	Upper
146	100		
111	40.3	20.3	60.9
148	64.5	31.9	95.7

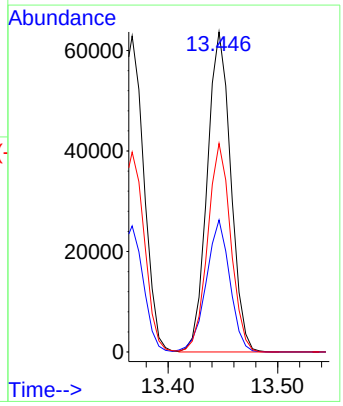


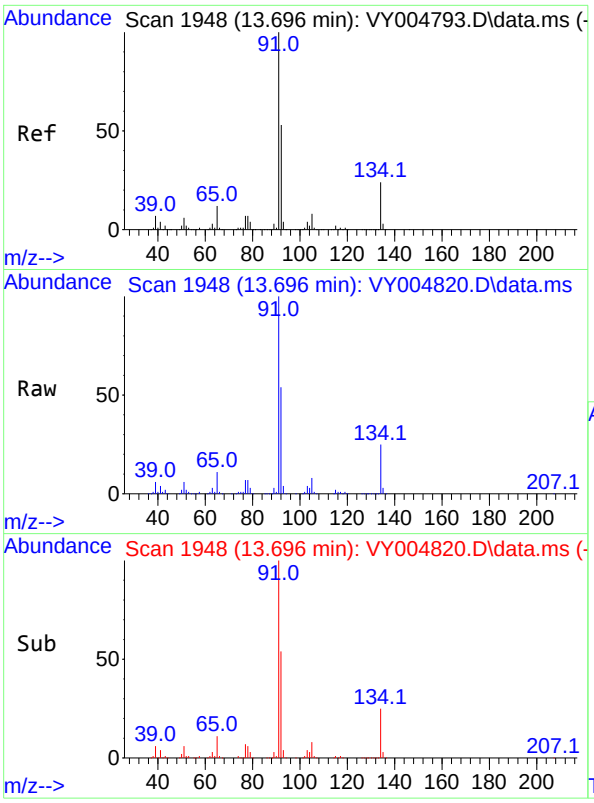


#88
1,4-Dichlorobenzene
Concen: 21.20 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:146 Resp: 95118

Ion	Ratio	Lower	Upper
146	100		
111	41.5	19.6	58.8
148	64.2	31.9	95.5

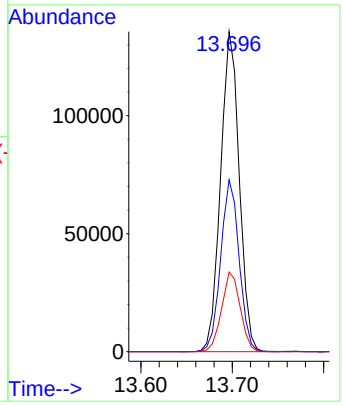


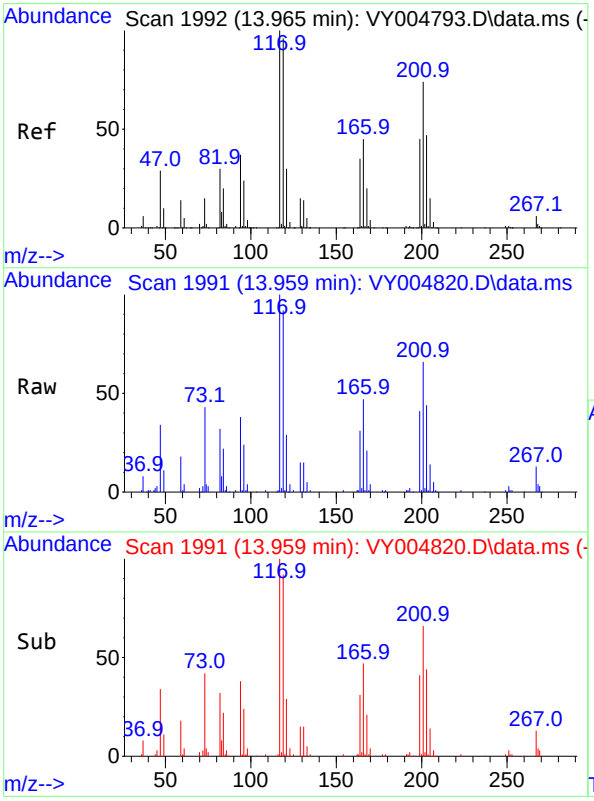


#89
n-Butylbenzene
Concen: 21.45 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 91 Resp: 192613

Ion	Ratio	Lower	Upper
91	100		
92	53.0	26.4	79.0
134	24.8	12.6	37.6

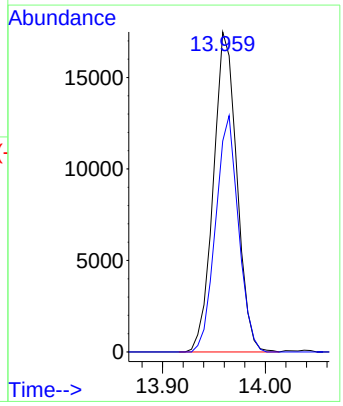




#90
Hexachloroethane
Concen: 21.44 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:117 Resp: 27738

Ion	Ratio	Lower	Upper
117	100		
201	71.8	35.9	107.8



Instrument :
MSVOA_Y
ClientSampleId :
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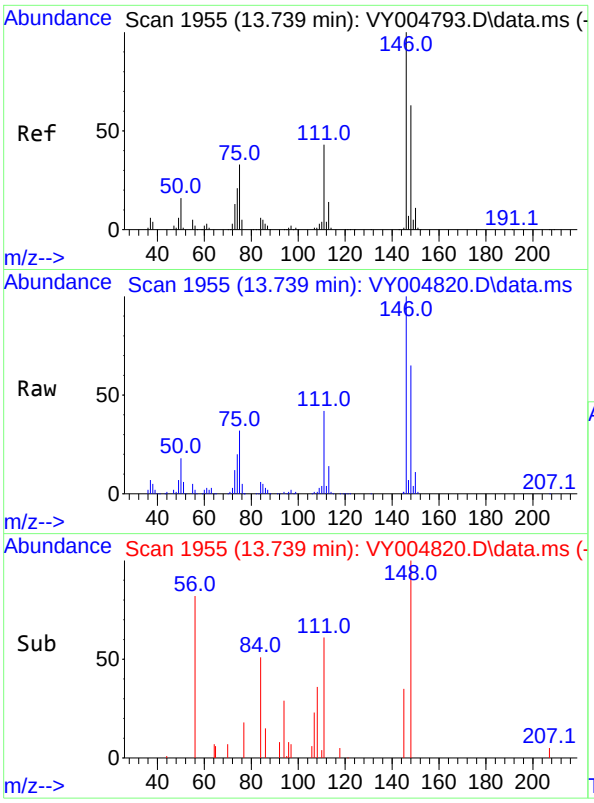
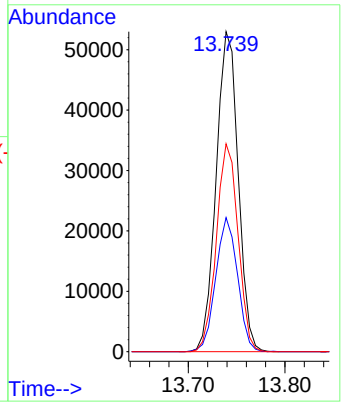


#91
1,2-Dichlorobenzene
Concen: 20.86 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:146 Resp: 83772

Ion	Ratio	Lower	Upper
146	100		
111	41.5	20.9	62.7
148	64.0	31.8	95.3



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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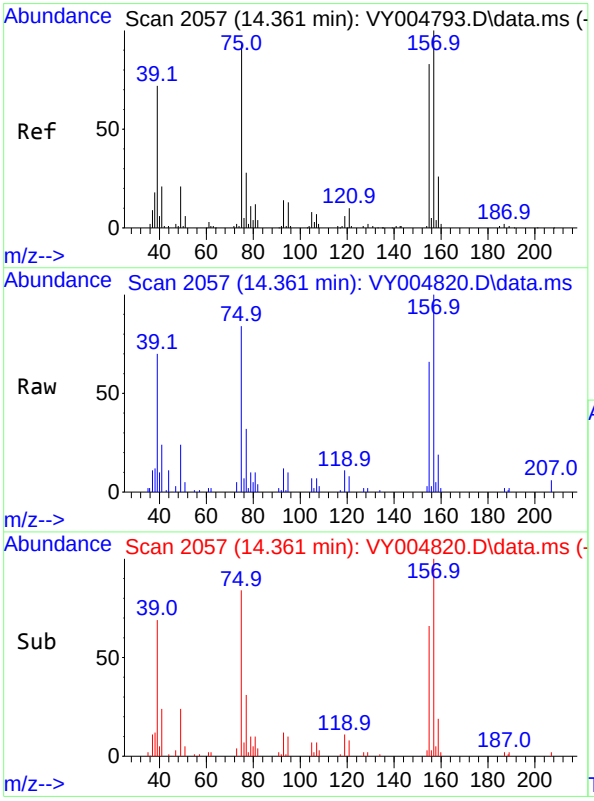
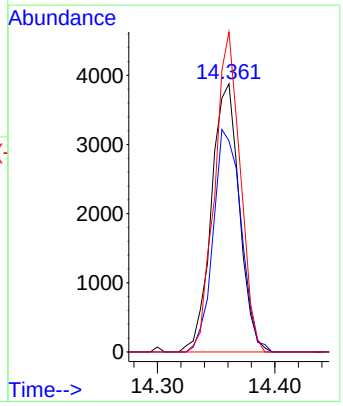
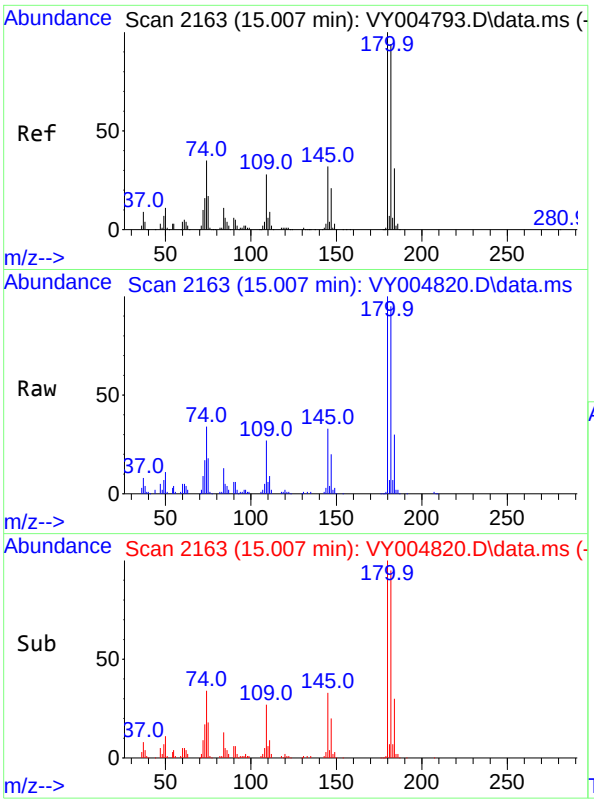


#92
1,2-Dibromo-3-Chloropropane
Concen: 16.69 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. 0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion: 75 Resp: 6398

Ion	Ratio	Lower	Upper
75	100		
155	82.9	39.0	117.0
157	109.2	50.2	150.7

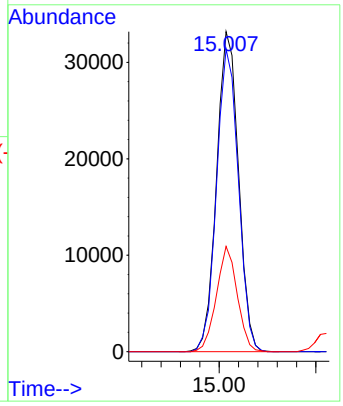


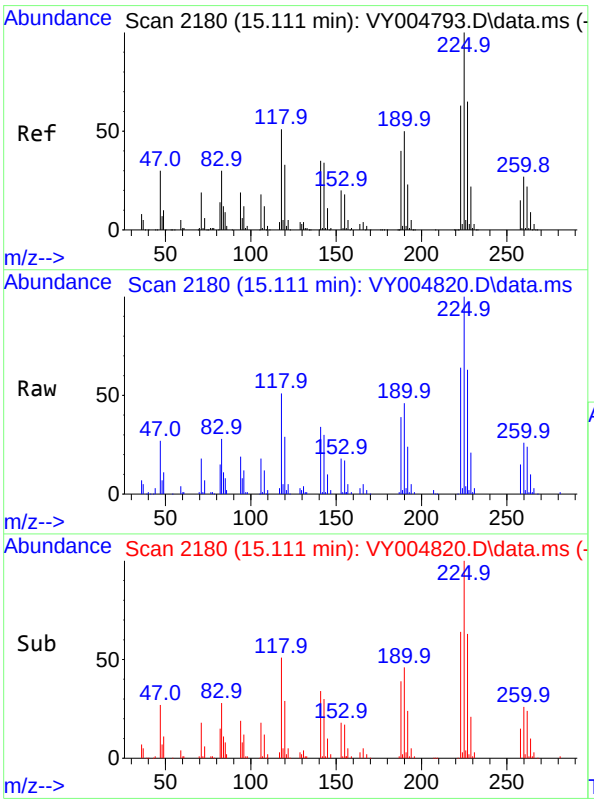


#93
1,2,4-Trichlorobenzene
Concen: 20.10 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:180 Resp: 51999

Ion	Ratio	Lower	Upper
180	100		
182	94.1	46.9	140.8
145	31.4	15.4	46.4

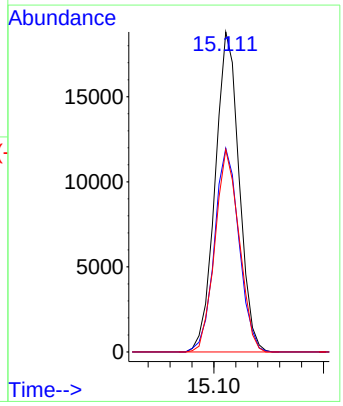




#94
Hexachlorobutadiene
Concen: 20.34 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.006 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:225 Resp: 28505

Ion	Ratio	Lower	Upper
225	100		
223	65.1	31.1	93.3
227	63.8	31.3	93.9



Instrument :
MSVOA_Y
ClientSampleId :
VY0518SBSD01

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Instrument :
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ClientSampleId :
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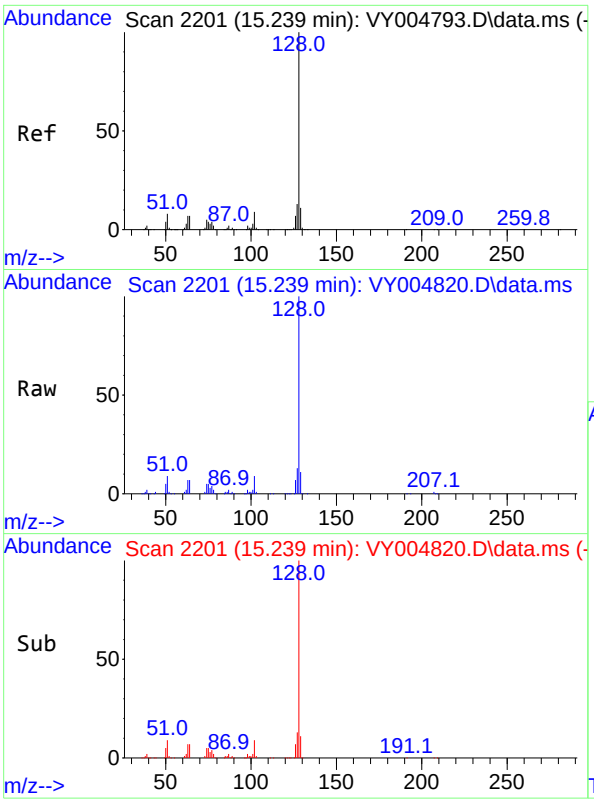
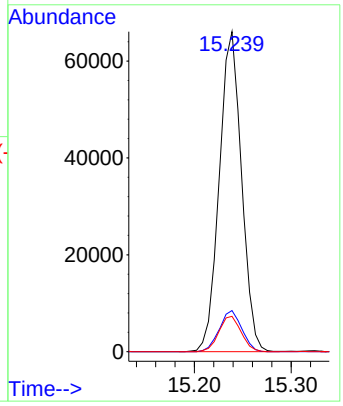
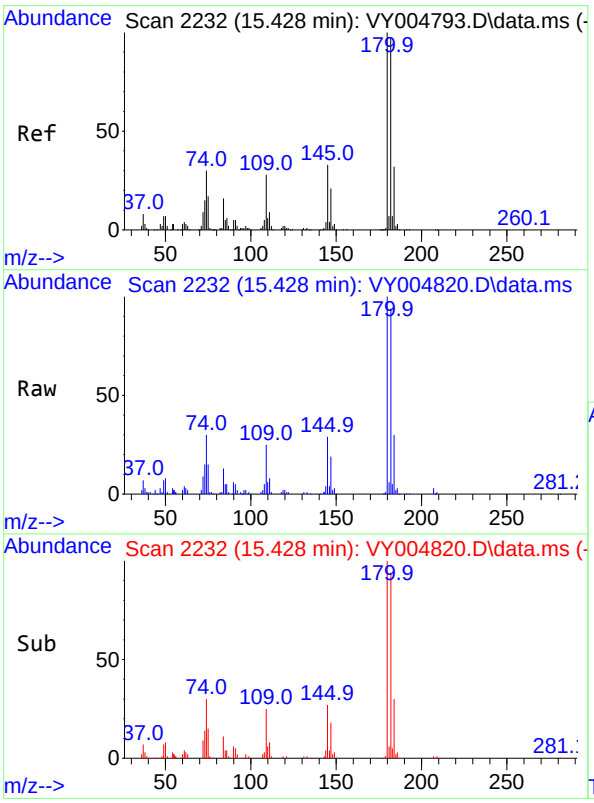


#95
Naphthalene
Concen: 18.83 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

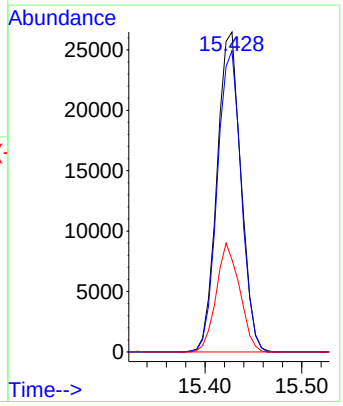
Tgt Ion:128 Resp: 105428

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.2
129	11.1	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 19.83 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY004820.D
Acq: 18 May 2021 12:20

Tgt Ion:180 Resp: 45405

Ion	Ratio	Lower	Upper
180	100		
182	94.3	47.9	143.7
145	33.3	16.3	48.8