Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121923\
Data File : VY016690.D
Acq On : 19 Dec 2023 11:18
Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 20 05:27:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121923S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 20 05:26:40 2023
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/20/2023
Supervised By :Semsettin Yesilyurt 12/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.813	168	167055	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.710	114	255959	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.508	117	218631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	105047	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.167	65	14496	10.491	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery =	20.980%#		
35) Dibromofluoromethane	7.746	113	15173	10.065	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery =	20.120%#		
50) Toluene-d8	10.197	98	53794	9.853	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery =	19.700%#		
62) 4-Bromofluorobenzene	12.496	95	15645	10.078	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	20.160%#		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.912	85	15722	10.329	ug/l	98
3) Chloromethane	2.125	50	28781	8.575	ug/l	100
4) Vinyl Chloride	2.266	62	35921	11.133	ug/l	95
5) Bromomethane	2.668	94	27340	9.766	ug/l	96
6) Chloroethane	2.808	64	27182	11.256	ug/l	98
7) Trichlorofluoromethane	3.150	101	31395	11.102	ug/l	95
8) Diethyl Ether	3.552	74	8229	10.871	ug/l	95
9) 1,1,2-Trichlorotrifluo...	3.924	101	17264	11.252	ug/l	96
10) Methyl Iodide	4.119	142	17902	10.275	ug/l	96
11) Tert butyl alcohol	4.991	59	5611m	42.500	ug/l	
12) 1,1-Dichloroethene	3.893	96	15302	10.996	ug/l	99
13) Acrolein	3.759	56	4936	52.764	ug/l	100
14) Allyl chloride	4.503	41	18325	10.547	ug/l	88
15) Acrylonitrile	5.192	53	15896	52.451	ug/l	95
16) Acetone	3.967	43	21765	45.704	ug/l	98
17) Carbon Disulfide	4.223	76	39494	10.605	ug/l	100
18) Methyl Acetate	4.503	43	12327	10.296	ug/l	96
19) Methyl tert-butyl Ether	5.253	73	34479	10.257	ug/l	96
20) Methylene Chloride	4.747	84	20237	9.235	ug/l	96
21) trans-1,2-Dichloroethene	5.253	96	16404	10.423	ug/l	99
22) Diisopropyl ether	6.149	45	42160	10.601	ug/l	91
23) Vinyl Acetate	6.088	43	101507	52.198	ug/l	97
24) 1,1-Dichloroethane	6.045	63	30358	11.085	ug/l	98
25) 2-Butanone	7.015	43	23962	47.288	ug/l	92
26) 2,2-Dichloropropane	7.009	77	26497	10.653	ug/l	95
27) cis-1,2-Dichloroethene	7.015	96	19096	10.735	ug/l	96
28) Bromochloromethane	7.356	49	10061	10.117	ug/l	88
29) Tetrahydrofuran	7.374	42	11609	51.893	ug/l	98
30) Chloroform	7.533	83	32729	11.139	ug/l	99
31) Cyclohexane	7.813	56	24915	11.016	ug/l #	91
32) 1,1,1-Trichloroethane	7.728	97	28466	10.910	ug/l	96
36) 1,1-Dichloropropene	7.941	75	22431	9.837	ug/l	98
37) Ethyl Acetate	7.094	43	8993	10.297	ug/l #	96
38) Carbon Tetrachloride	7.923	117	25862	10.511	ug/l	96
39) Methylcyclohexane	9.203	83	26516	10.100	ug/l	90
40) Benzene	8.185	78	69090	10.545	ug/l	98

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Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 20 05:27:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121923S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 20 05:26:40 2023
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/20/2023
Supervised By :Semsettin Yesilyurt 12/20/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.332	41	4898	10.560	ug/l	#	88
42) 1,2-Dichloroethane	8.258	62	19339	10.431	ug/l		96
43) Isopropyl Acetate	8.295	43	16628	9.913	ug/l	#	79
44) Trichloroethene	8.966	130	19000	10.538	ug/l		96
45) 1,2-Dichloropropane	9.234	63	16685	10.655	ug/l		93
46) Dibromomethane	9.325	93	9208	10.413	ug/l		98
47) Bromodichloromethane	9.514	83	24726	10.709	ug/l		97
48) Methyl methacrylate	9.313	41	8949	9.833	ug/l	#	82
49) 1,4-Dioxane	9.325	88	1468	180.303	ug/l	#	96
51) 4-Methyl-2-Pentanone	10.087	43	41942	48.715	ug/l		94
52) Toluene	10.264	92	40549	10.115	ug/l		94
53) t-1,3-Dichloropropene	10.484	75	20216	9.779	ug/l		96
54) cis-1,3-Dichloropropene	9.947	75	24877	10.155	ug/l	#	88
55) 1,1,2-Trichloroethane	10.660	97	12826	10.500	ug/l		99
56) Ethyl methacrylate	10.526	69	9396	9.452	ug/l	#	91
57) 1,3-Dichloropropane	10.807	76	20790	10.314	ug/l		98
58) 2-Chloroethyl Vinyl ether	9.801	63	27149	56.199	ug/l		96
59) 2-Hexanone	10.849	43	32756	52.219	ug/l		92
60) Dibromochloromethane	11.002	129	15320	10.329	ug/l		99
61) 1,2-Dibromoethane	11.106	107	11103	10.092	ug/l		99
64) Tetrachloroethene	10.740	164	15212	10.087	ug/l		92
65) Chlorobenzene	11.532	112	44852	10.359	ug/l		95
66) 1,1,1,2-Tetrachloroethane	11.605	131	16840	10.040	ug/l		99
67) Ethyl Benzene	11.612	91	75796	9.799	ug/l		100
68) m/p-Xylenes	11.721	106	57394	19.575	ug/l		99
69) o-Xylene	12.044	106	26177	9.773	ug/l		98
70) Styrene	12.063	104	37221	9.624	ug/l		97
71) Bromoform	12.227	173	8900	10.244	ug/l	#	95
73) Isopropylbenzene	12.343	105	71292	9.815	ug/l		99
74) N-amyl acetate	12.160	43	12651	9.626	ug/l		94
75) 1,1,2,2-Tetrachloroethane	12.599	83	13704	10.140	ug/l		98
76) 1,2,3-Trichloropropane	12.648	75	9109m	9.976	ug/l		
77) Bromobenzene	12.624	156	17625	10.064	ug/l		98
78) n-propylbenzene	12.685	91	85311	9.907	ug/l		99
79) 2-Chlorotoluene	12.776	91	46078	9.990	ug/l		100
80) 1,3,5-Trimethylbenzene	12.825	105	55578	9.765	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.392	75	3839	9.646	ug/l	#	82
82) 4-Chlorotoluene	12.874	91	48496	10.168	ug/l		99
83) tert-Butylbenzene	13.093	119	51183	9.994	ug/l		98
84) 1,2,4-Trimethylbenzene	13.136	105	54815	9.608	ug/l		100
85) sec-Butylbenzene	13.270	105	73373	9.934	ug/l		99
86) p-Isopropyltoluene	13.386	119	60862	9.426	ug/l		98
87) 1,3-Dichlorobenzene	13.380	146	34231	9.878	ug/l		97
88) 1,4-Dichlorobenzene	13.459	146	34831	10.491	ug/l		97
89) n-Butylbenzene	13.709	91	57661	9.769	ug/l		97
90) Hexachloroethane	13.977	117	13486	10.480	ug/l		95
91) 1,2-Dichlorobenzene	13.757	146	29734	10.443	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.373	75	1906	10.756	ug/l		91
93) 1,2,4-Trichlorobenzene	15.019	180	17614	10.350	ug/l		98
94) Hexachlorobutadiene	15.123	225	11789	10.960	ug/l		97
95) Naphthalene	15.251	128	26728	9.811	ug/l		99
96) 1,2,3-Trichlorobenzene	15.440	180	14943	10.381	ug/l		99

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Data File : VY016690.D
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Operator : SY/MD
Sample : VSTDICC010
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 20 05:27:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121923S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 20 05:26:40 2023
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/20/2023
Supervised By :Semsettin Yesilyurt 12/20/2023

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121923\
Data File : VY016690.D
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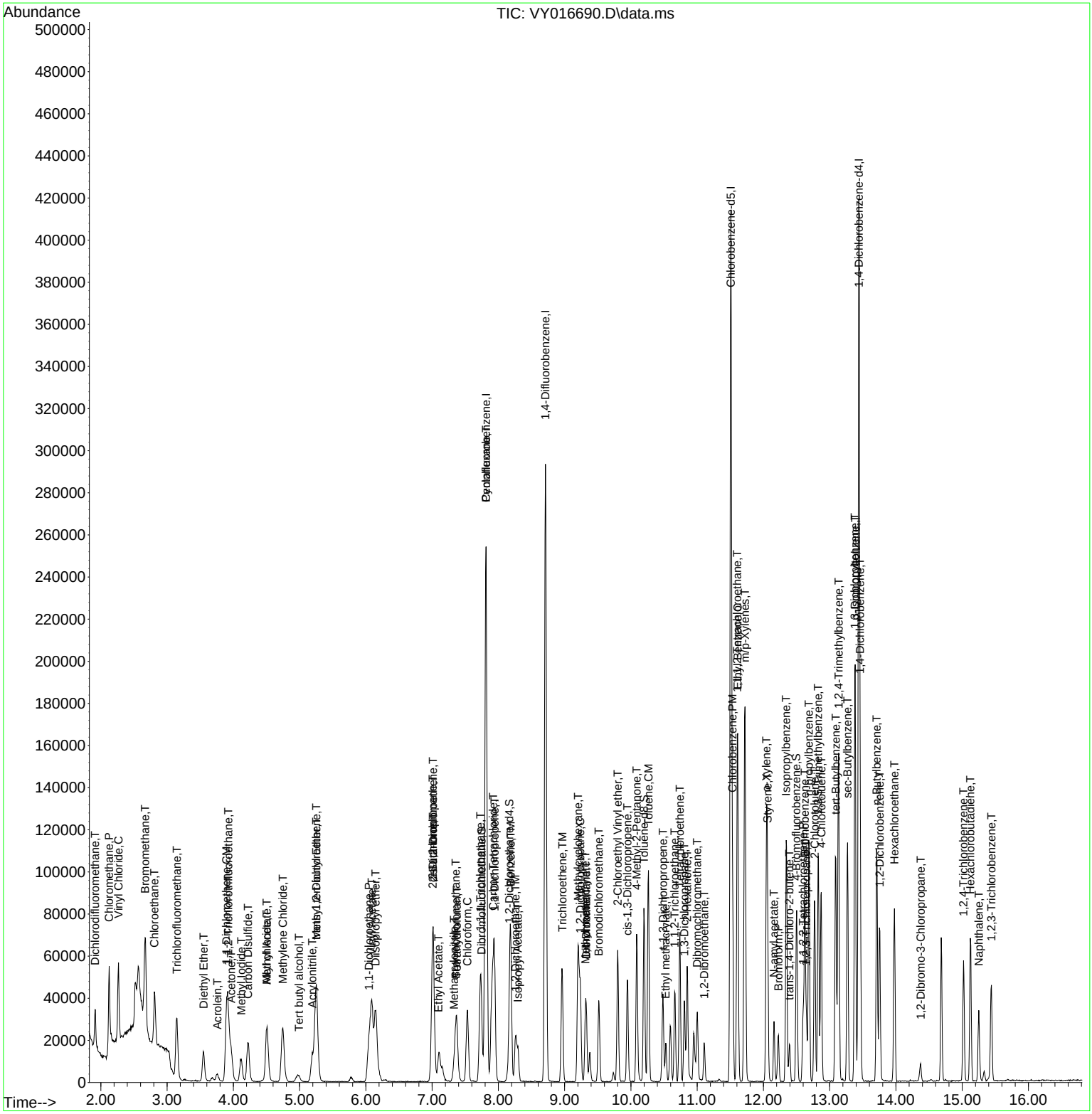
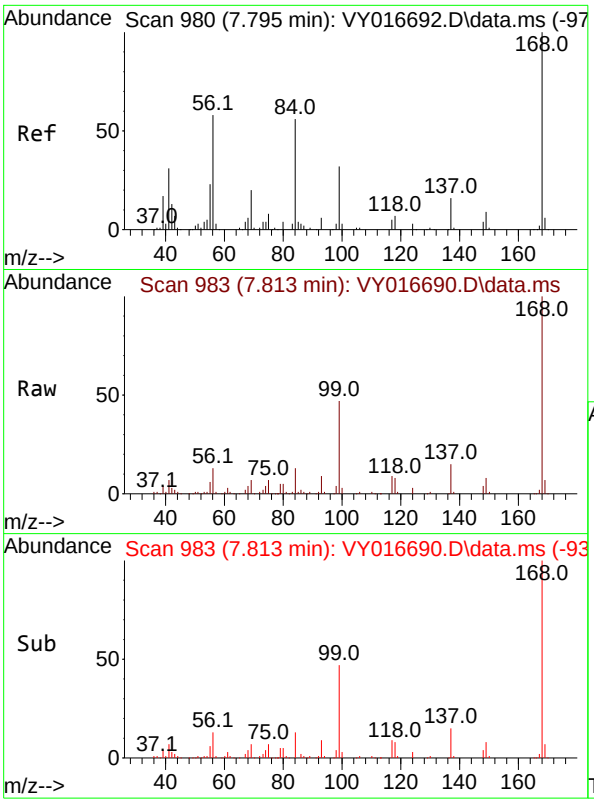
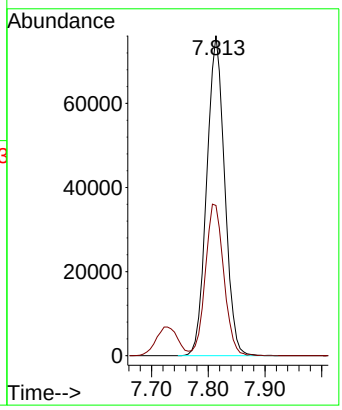




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.813 min Scan# 9
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:168 Resp: 16705

Ion	Ratio	Lower	Upper
168	100		
99	46.9	40.2	60.4



Instrument :
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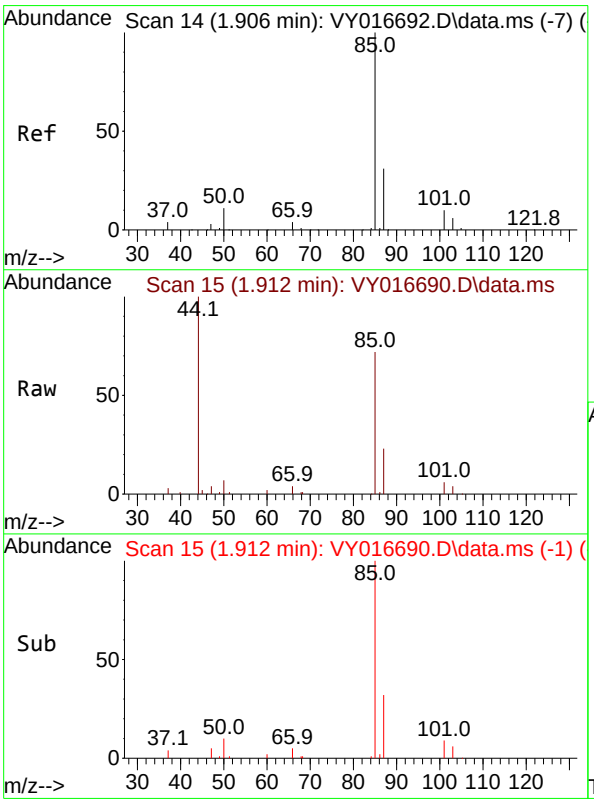
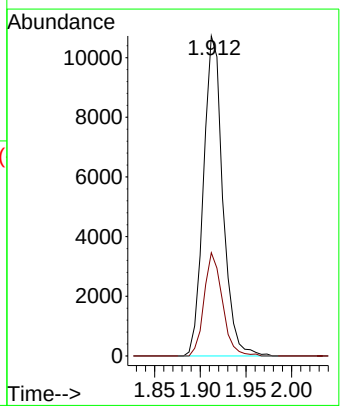
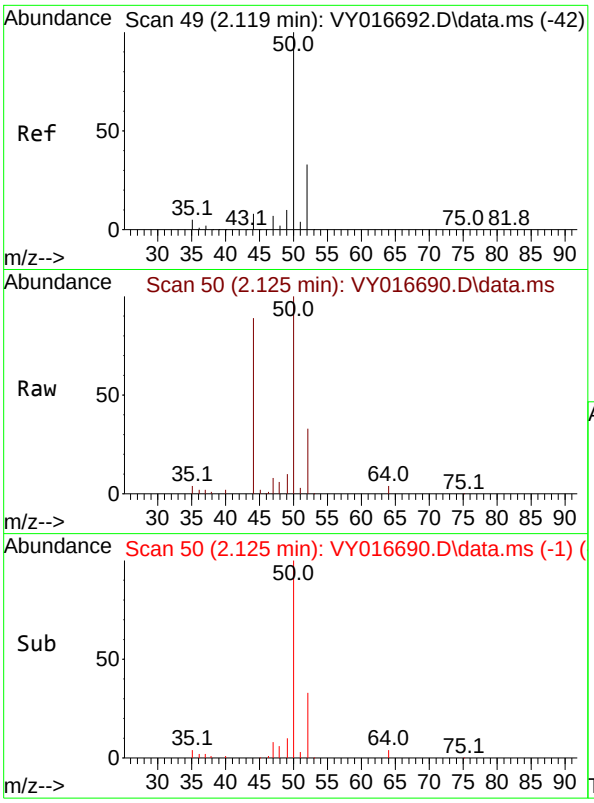


#2
Dichlorodifluoromethane
Concen: 10.329 ug/l
RT: 1.912 min Scan# 15
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 85 Resp: 15722

Ion	Ratio	Lower	Upper
85	100		
87	32.3	15.6	46.8

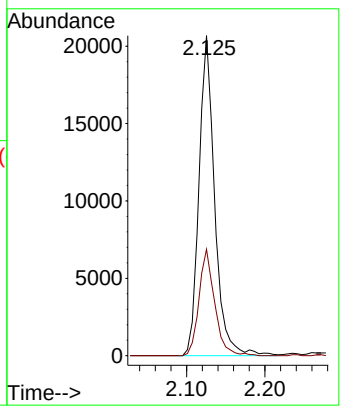




#3
Chloromethane
Concen: 8.575 ug/l
RT: 2.125 min Scan# 5
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 50 Resp: 2878

Ion	Ratio	Lower	Upper
50	100		
52	33.2	26.6	40.0



Instrument :
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ClientSampleId :
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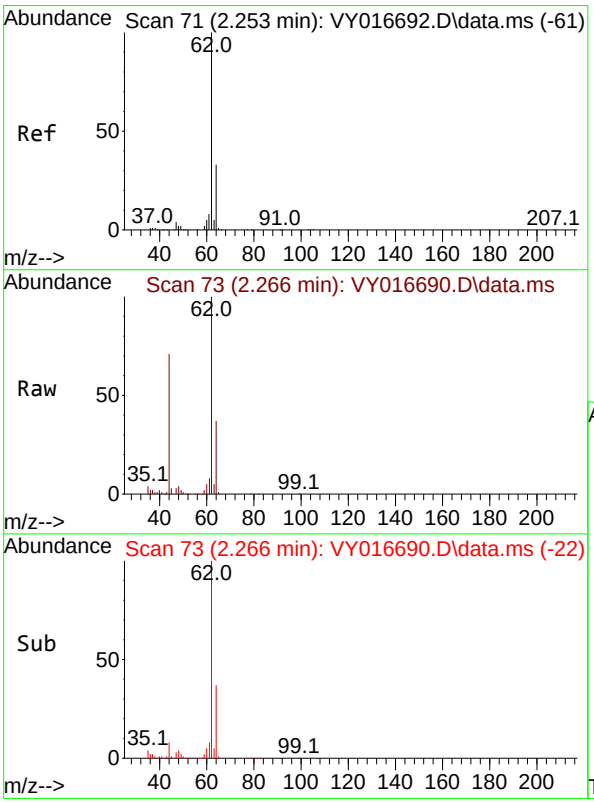
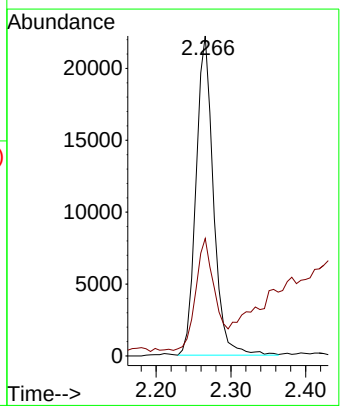
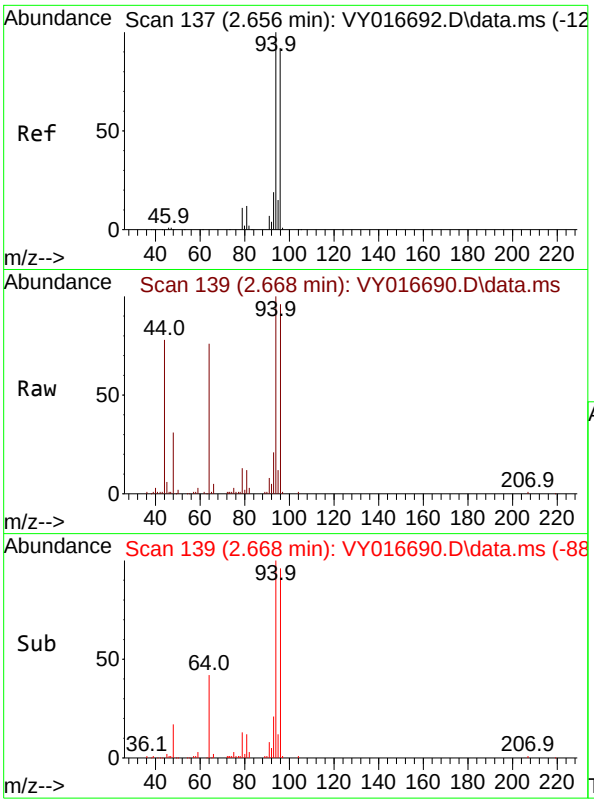


#4
Vinyl Chloride
Concen: 11.133 ug/l
RT: 2.266 min Scan# 73
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 62 Resp: 35921

Ion	Ratio	Lower	Upper
62	100		
64	34.6	25.4	38.2





#5
Bromomethane
Concen: 9.766 ug/l
RT: 2.668 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 94 Resp: 2734

Ion	Ratio	Lower	Upper
94	100		
96	96.3	74.0	111.0

Instrument :
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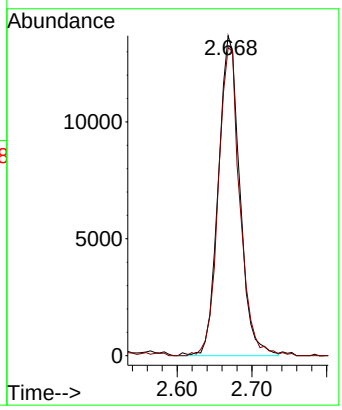
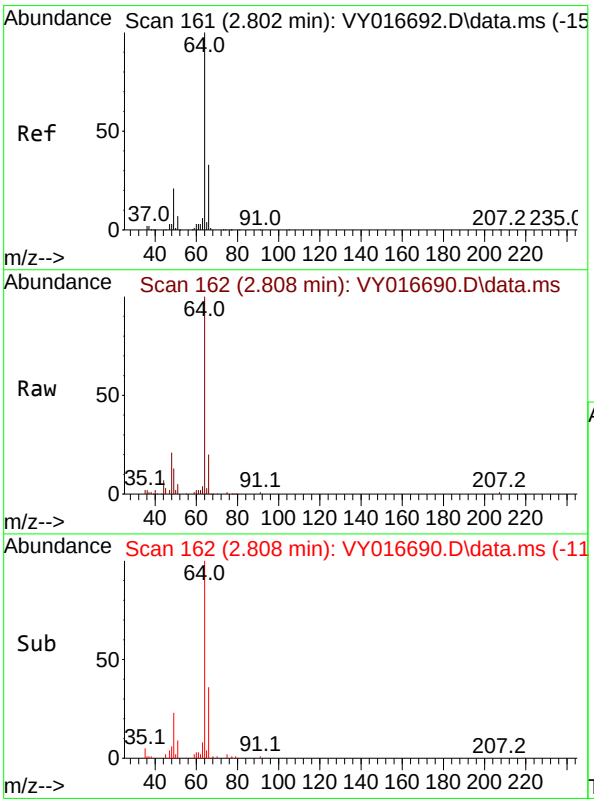
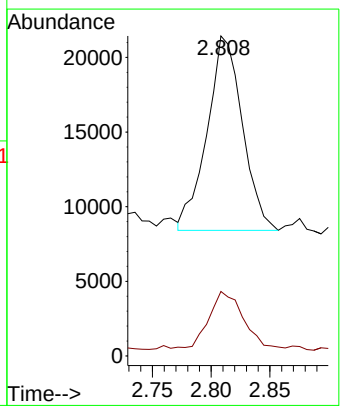


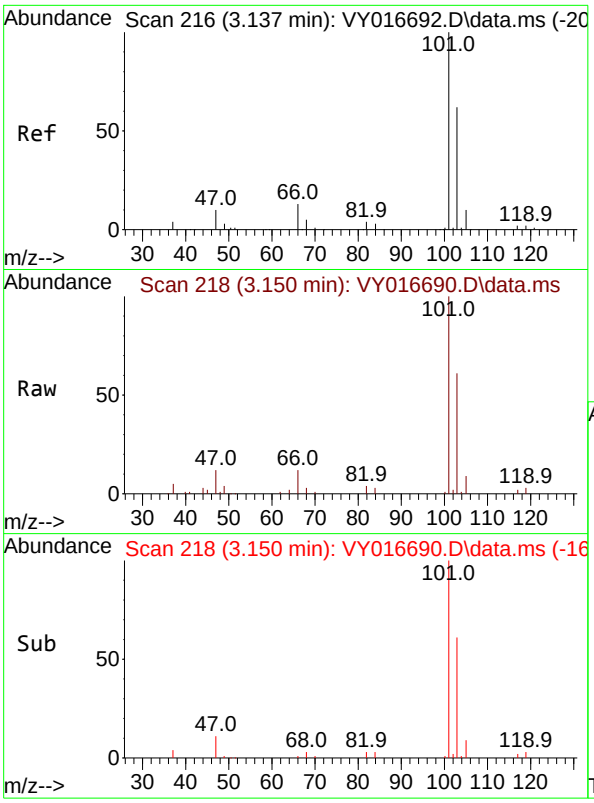


#6
Chloroethane
Concen: 11.256 ug/l
RT: 2.808 min Scan# 162
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 64 Resp: 27182

Ion	Ratio	Lower	Upper
64	100		
66	28.6	24.0	36.0

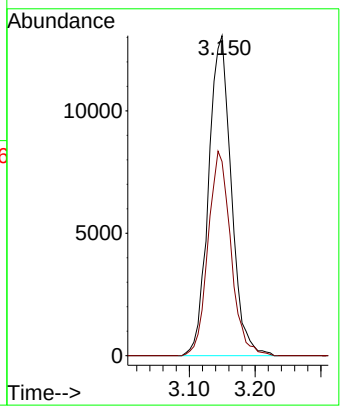




#7
Trichlorofluoromethane
Concen: 11.102 ug/l
RT: 3.150 min Scan# 2
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:101 Resp: 3139

Ion	Ratio	Lower	Upper
101	100		
103	60.7	51.7	77.5



Instrument :
MSVOA_Y
ClientSampleId :
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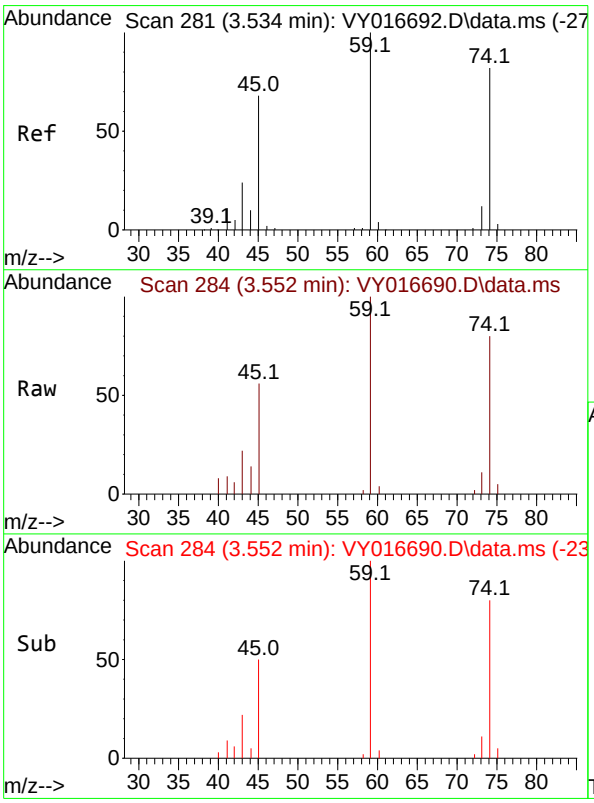
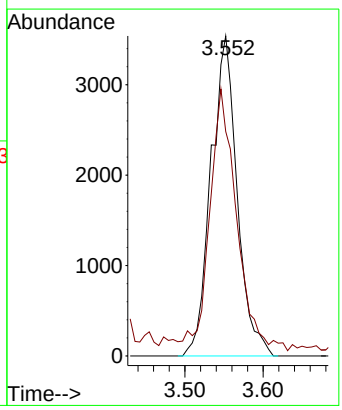
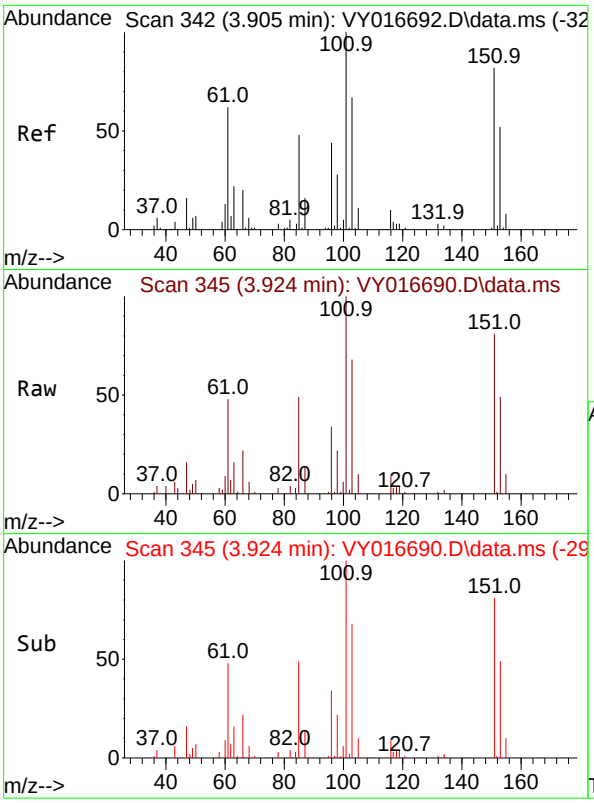


#8
Diethyl Ether
Concen: 10.871 ug/l
RT: 3.552 min Scan# 284
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 74 Resp: 8229

Ion	Ratio	Lower	Upper
74	100		
45	84.2	44.3	132.9





#9
1,1,2-Trichlorotrifluoroethane
Concen: 11.252 ug/l
RT: 3.924 min Scan# 34
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:101 Resp: 1726

Ion	Ratio	Lower	Upper
101	100		
85	47.8	35.0	52.4
151	78.4	61.0	91.4

Instrument :
MSVOA_Y
ClientSampleId :
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Manual Integrations
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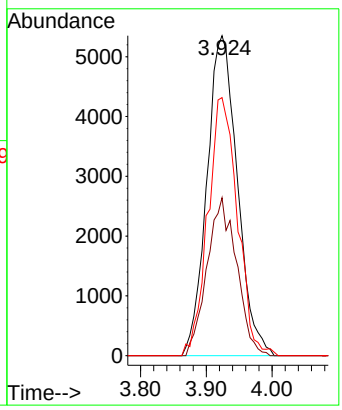
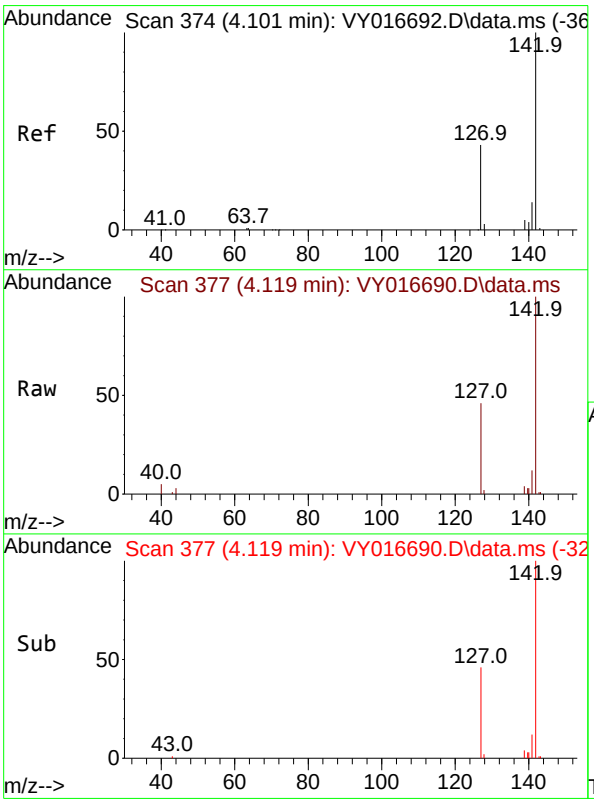
Reviewed By :Mahesh Dadoda 12/20/2023
Supervised By :Semsettin Yesilyurt 12/20/2023

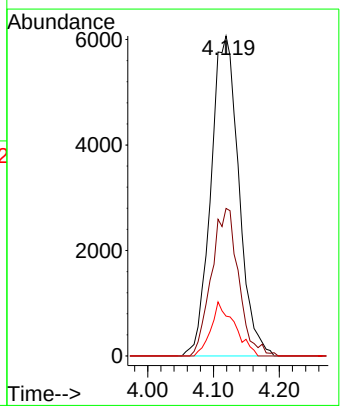


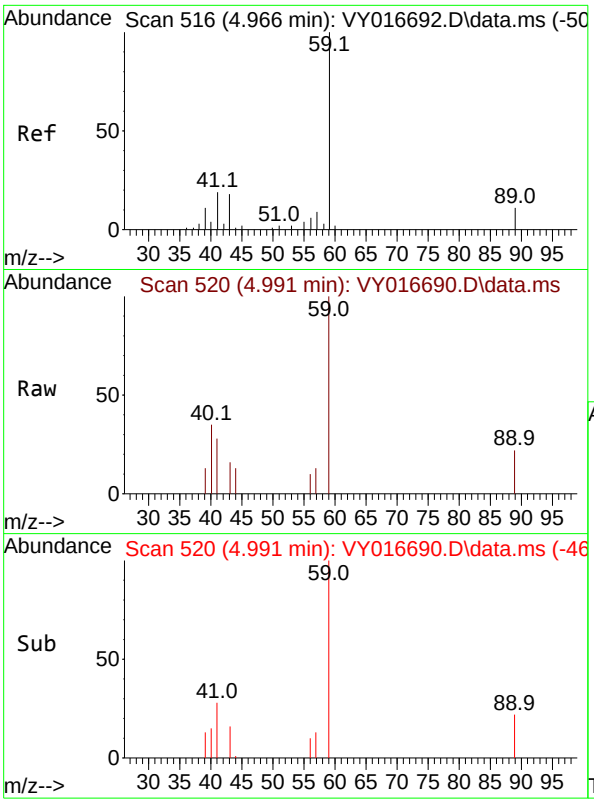


#10
Methyl Iodide
Concen: 10.275 ug/l
RT: 4.119 min Scan# 377
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:142 Resp: 17902

Ion	Ratio	Lower	Upper
142	100		
127	44.9	33.6	50.4
141	14.4	12.0	18.0

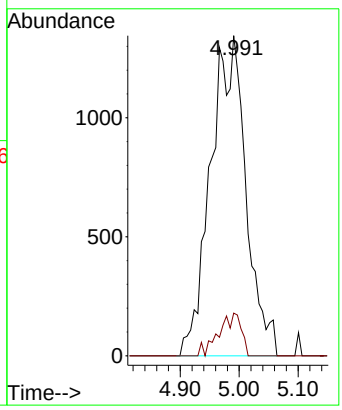




#11
Tert butyl alcohol
Concen: 42.500 ug/l m
RT: 4.991 min Scan# 5
Delta R.T. 0.025 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 59 Resp: 561

Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.9	11.9#



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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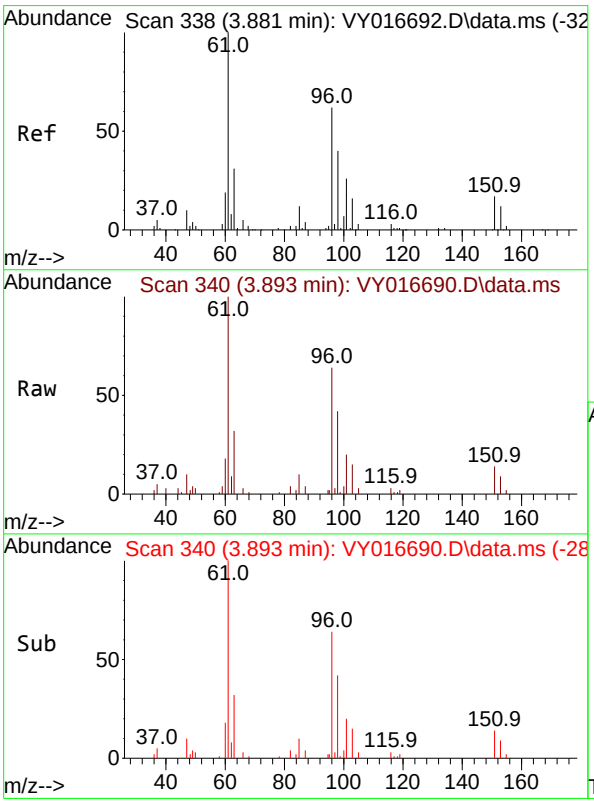
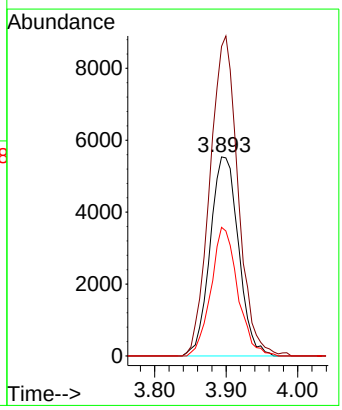
Reviewed By :Mahesh Dadoda 12/20/2023
Supervised By :Semsettin Yesilyurt 12/20/2023

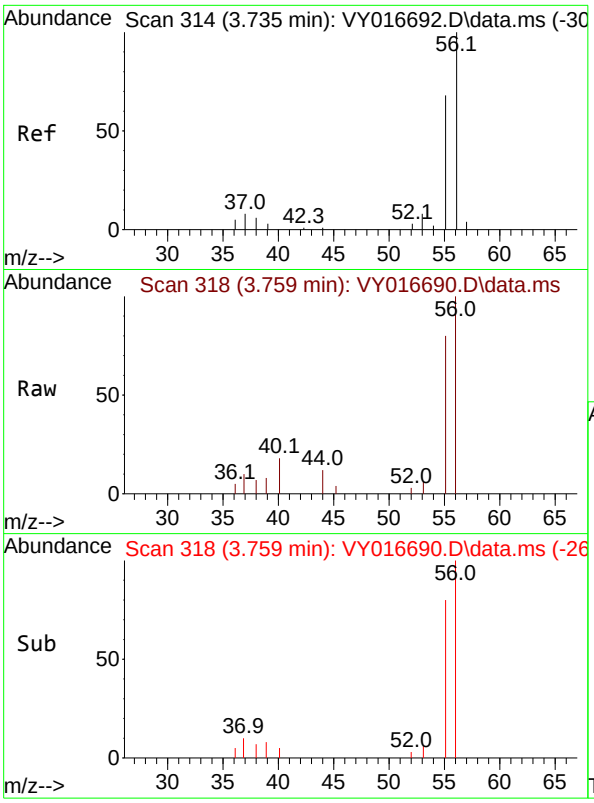


#12
1,1-Dichloroethene
Concen: 10.996 ug/l
RT: 3.893 min Scan# 340
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 96 Resp: 15302

Ion	Ratio	Lower	Upper
96	100		
61	155.5	123.9	185.9
98	64.6	50.1	75.1





#13
Acrolein
Concen: 52.764 ug/l
RT: 3.759 min Scan# 3
Delta R.T. 0.024 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 56 Resp: 493

Ion	Ratio	Lower	Upper
56	100		
55	70.4	56.5	84.7

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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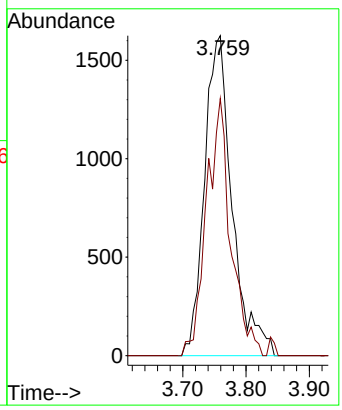
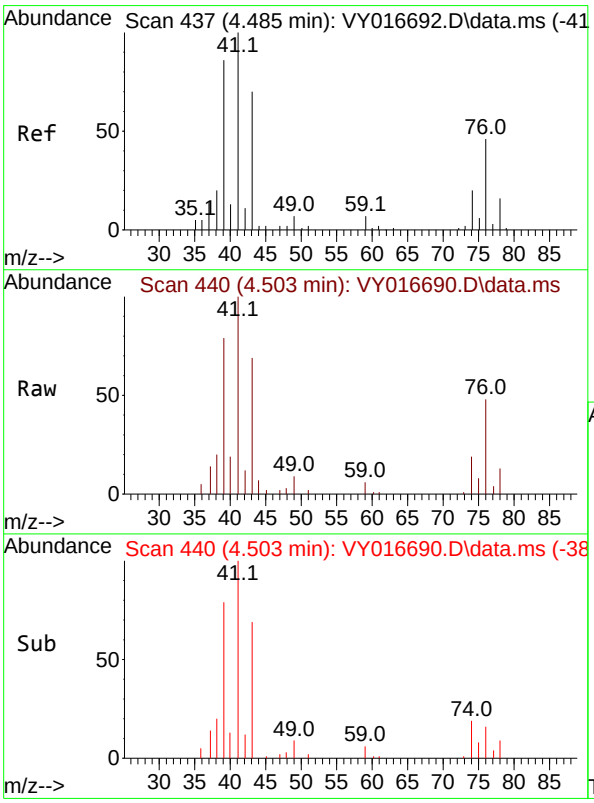
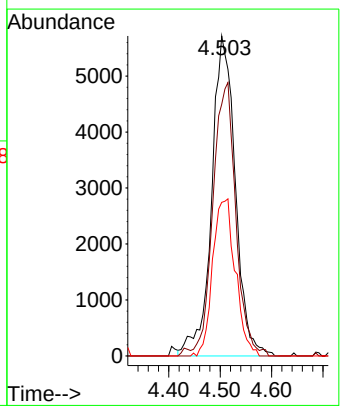


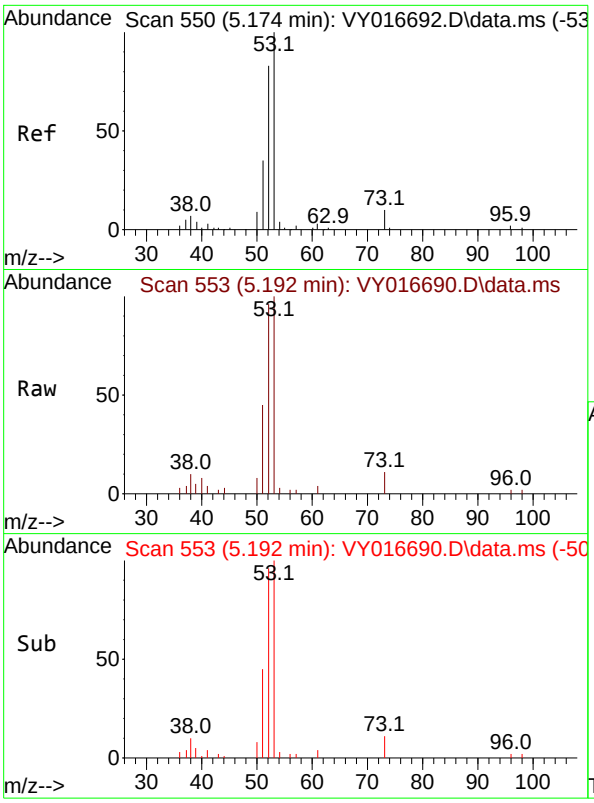


#14
Allyl chloride
Concen: 10.547 ug/l
RT: 4.503 min Scan# 440
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 41 Resp: 18325

Ion	Ratio	Lower	Upper
41	100		
39	82.9	56.4	84.6
76	46.8	34.3	51.5

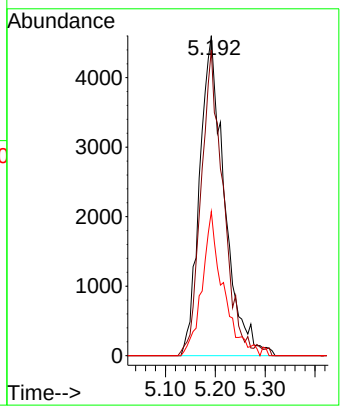




#15
Acrylonitrile
Concen: 52.451 ug/l
RT: 5.192 min Scan# 5
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 53 Resp: 1589

Ion	Ratio	Lower	Upper
53	100		
52	85.2	64.3	96.5
51	38.3	28.3	42.5



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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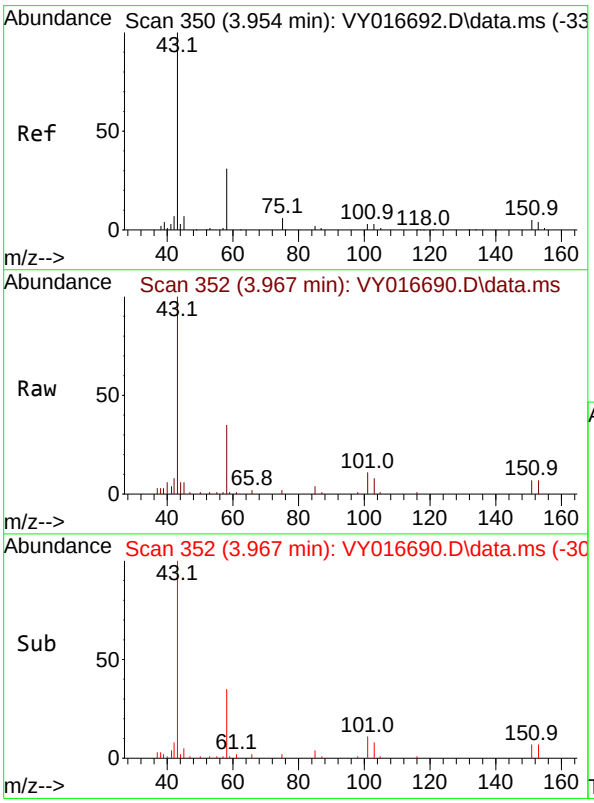
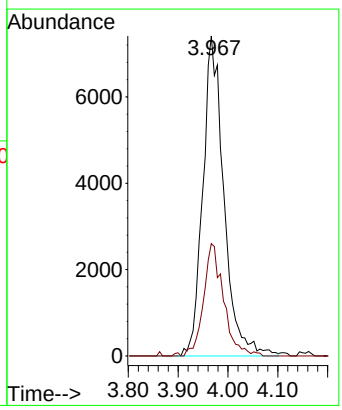
Supervised By :Semsettin Yesilyurt 12/20/2023

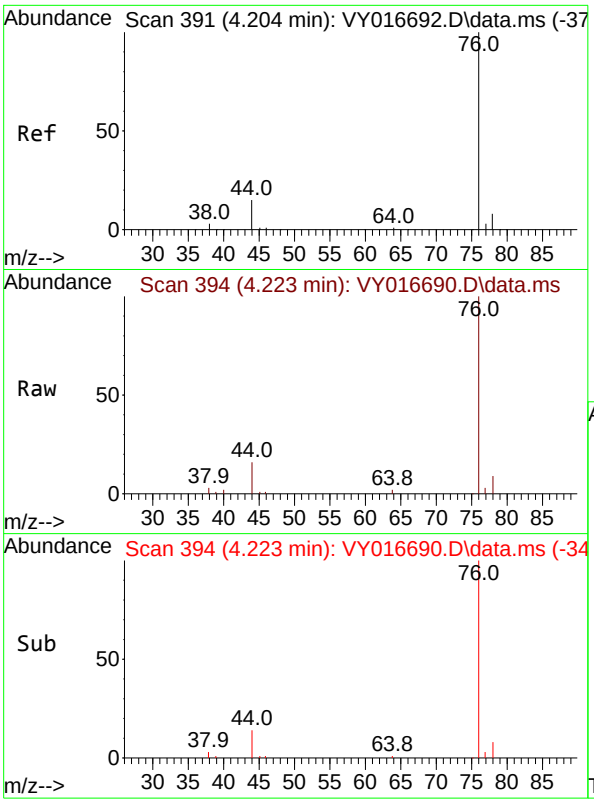


#16
Acetone
Concen: 45.704 ug/l
RT: 3.967 min Scan# 352
Delta R.T. 0.013 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 21765

Ion	Ratio	Lower	Upper
43	100		
58	35.1	29.0	43.4





#17
Carbon Disulfide
Concen: 10.605 ug/l
RT: 4.223 min Scan# 3
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 76 Resp: 3949

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.3	10.9

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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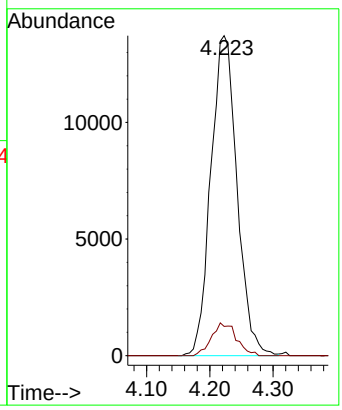
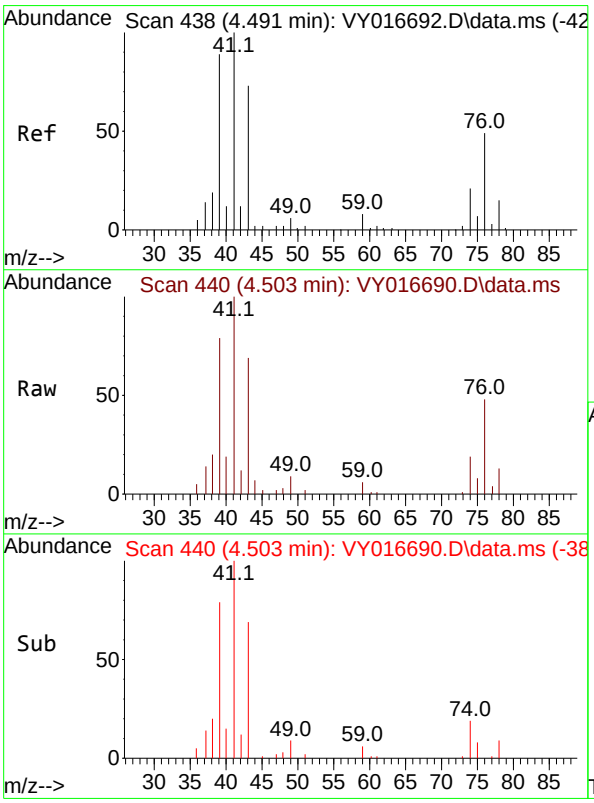
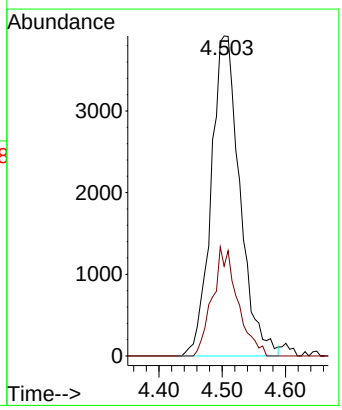


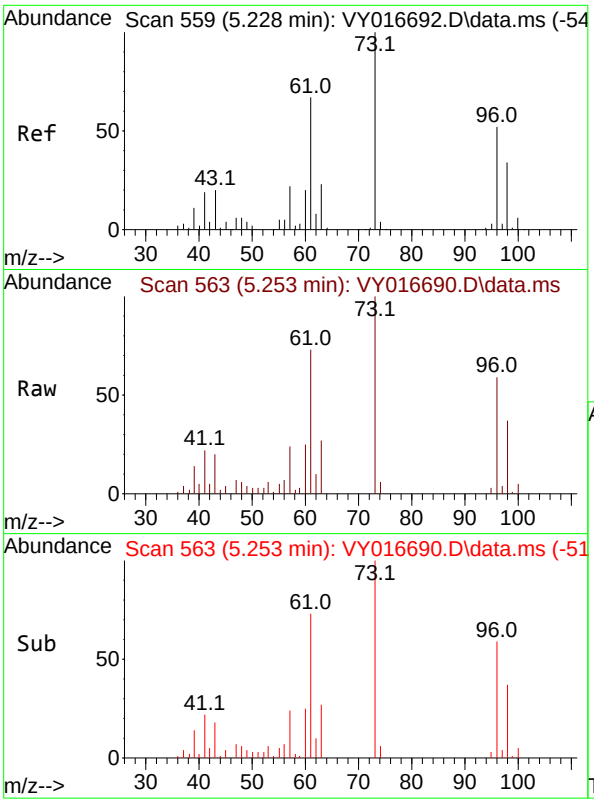


#18
Methyl Acetate
Concen: 10.296 ug/l
RT: 4.503 min Scan# 440
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 12327

Ion	Ratio	Lower	Upper
43	100		
74	29.8	22.1	33.1

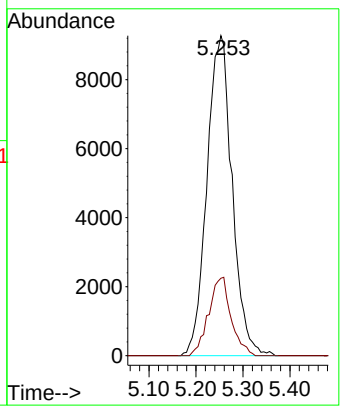




#19
Methyl tert-butyl Ether
Concen: 10.257 ug/l
RT: 5.253 min Scan# 5
Delta R.T. 0.024 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 73 Resp: 3447

Ion	Ratio	Lower	Upper
73	100		
57	24.2	17.9	26.9



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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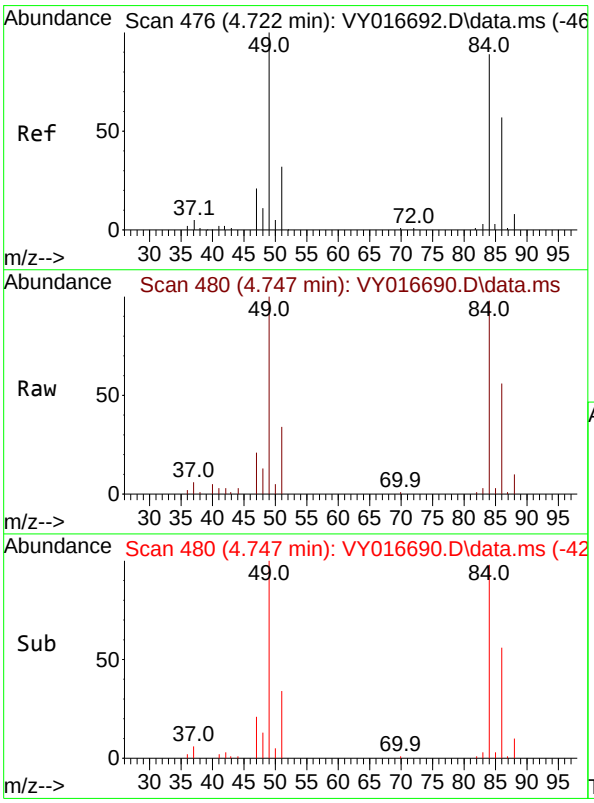
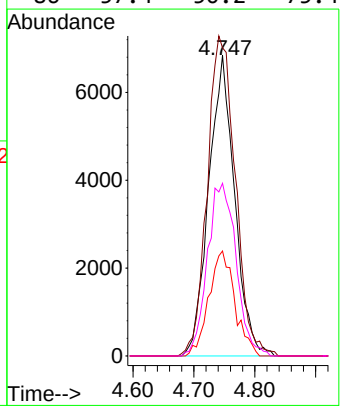
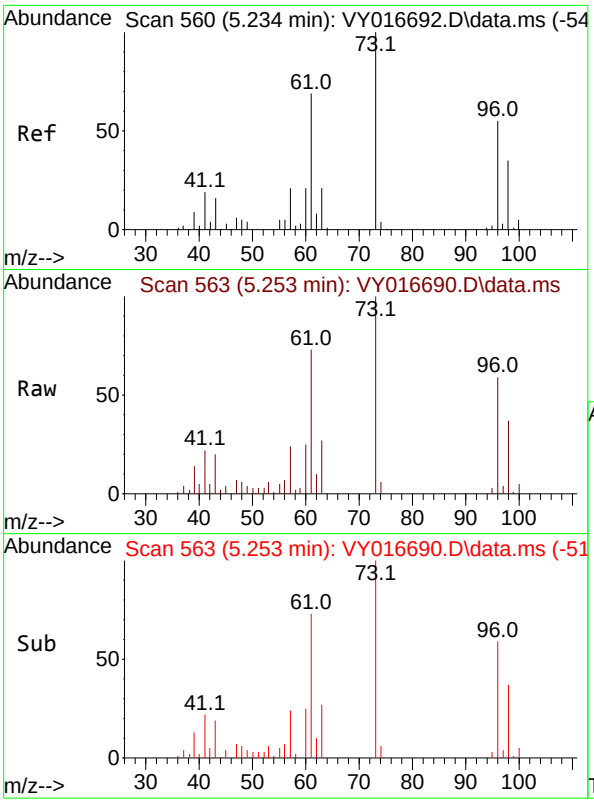


#20
Methylene Chloride
Concen: 9.235 ug/l
RT: 4.747 min Scan# 480
Delta R.T. 0.025 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 84 Resp: 20237

Ion	Ratio	Lower	Upper
84	100		
49	102.5	83.8	125.8
51	34.9	27.2	40.8
86	57.4	50.2	75.4





#21
trans-1,2-Dichloroethene
Concen: 10.423 ug/l
RT: 5.253 min Scan# 5
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 96 Resp: 1640

Ion	Ratio	Lower	Upper
96	100		
61	124.2	100.0	150.0
98	63.5	52.2	78.2

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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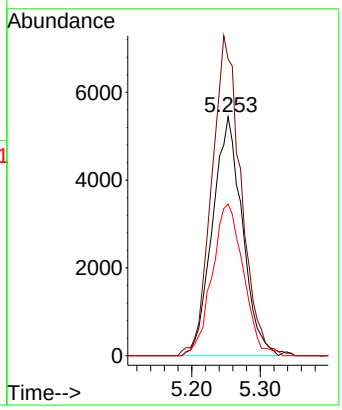
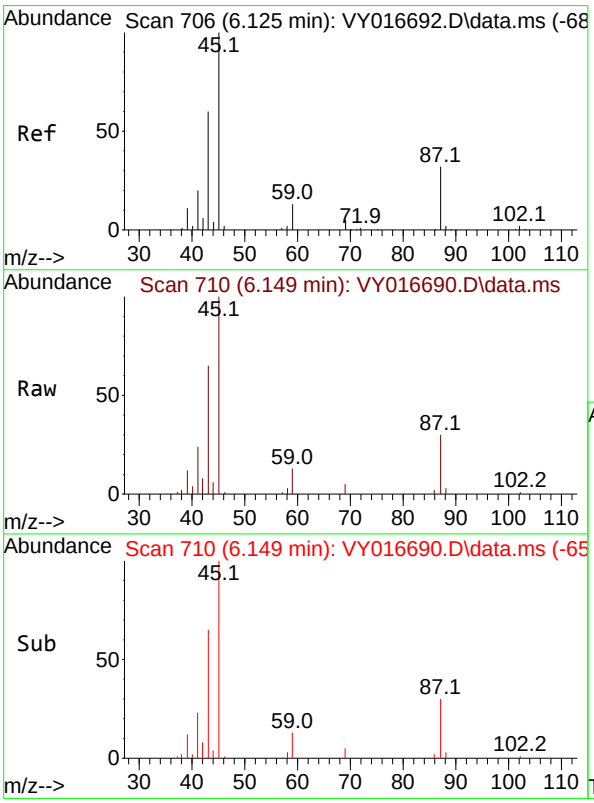
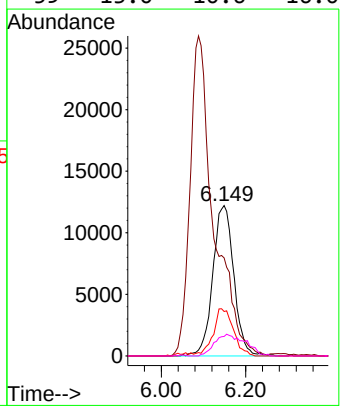


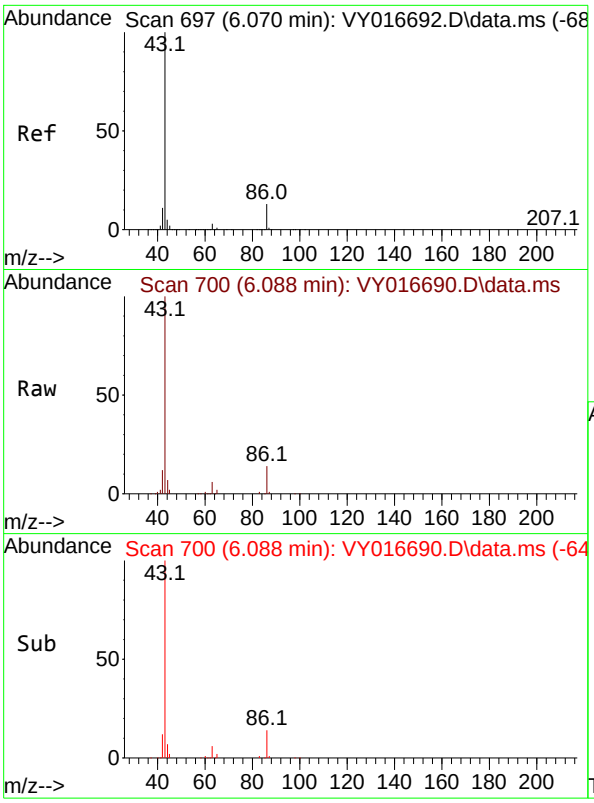


#22
Diisopropyl ether
Concen: 10.601 ug/l
RT: 6.149 min Scan# 710
Delta R.T. 0.025 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 45 Resp: 42160

Ion	Ratio	Lower	Upper
45	100		
43	63.6	42.4	63.6
87	29.6	25.0	37.4
59	13.0	10.6	16.0





#23
Vinyl Acetate
Concen: 52.198 ug/l
RT: 6.088 min Scan# 7
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 10150

Ion	Ratio	Lower	Upper
43	100		
86	14.3	10.3	15.5

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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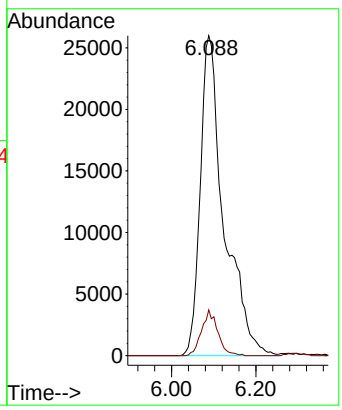
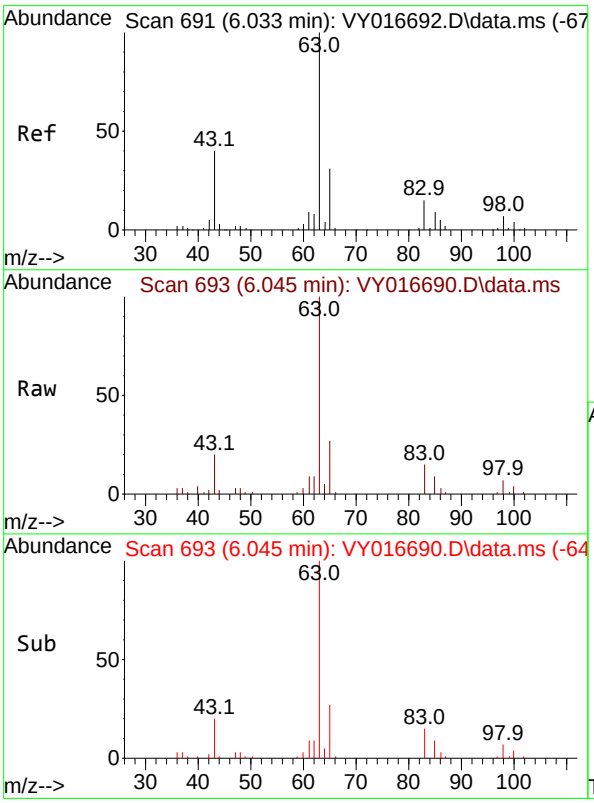
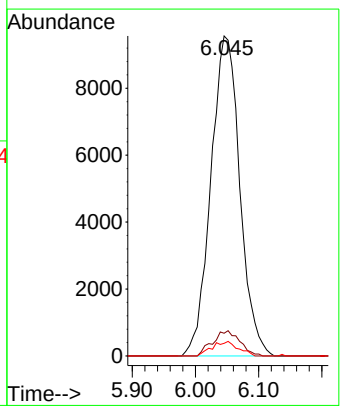


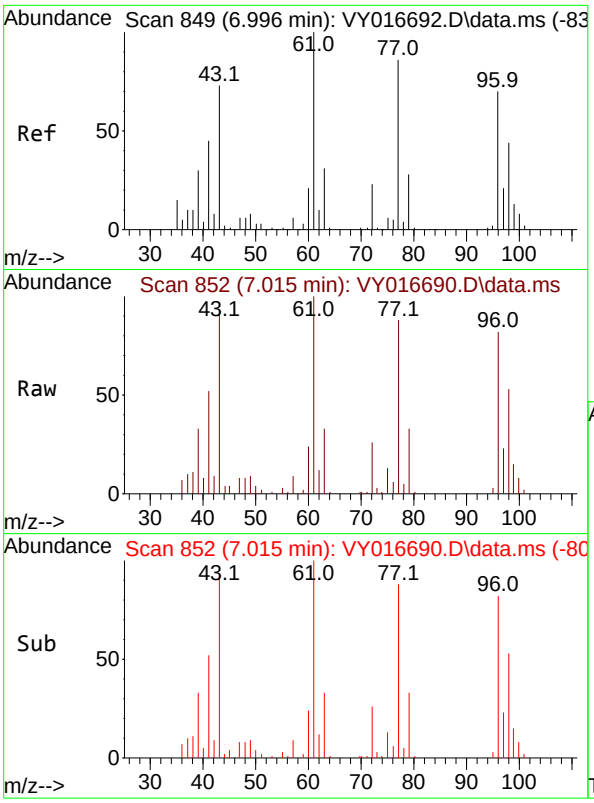


#24
1,1-Dichloroethane
Concen: 11.085 ug/l
RT: 6.045 min Scan# 693
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 63 Resp: 30358

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.8	11.2
100	4.0	2.5	7.5





#25
2-Butanone
Concen: 47.288 ug/l
RT: 7.015 min Scan# 8
Delta R.T. 0.019 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 2396

Ion	Ratio	Lower	Upper
43	100		
72	28.3	26.3	39.5

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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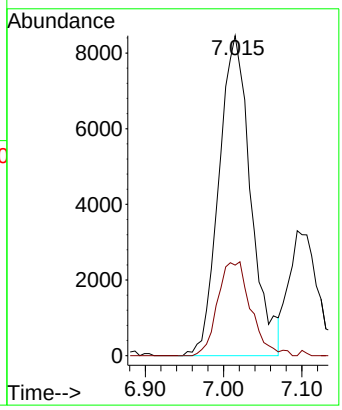
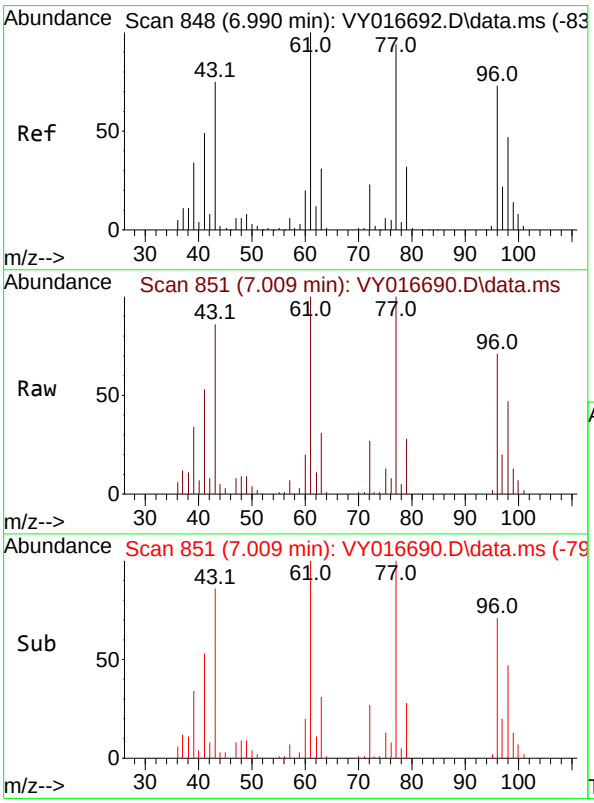
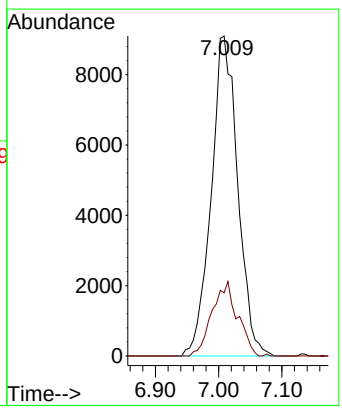


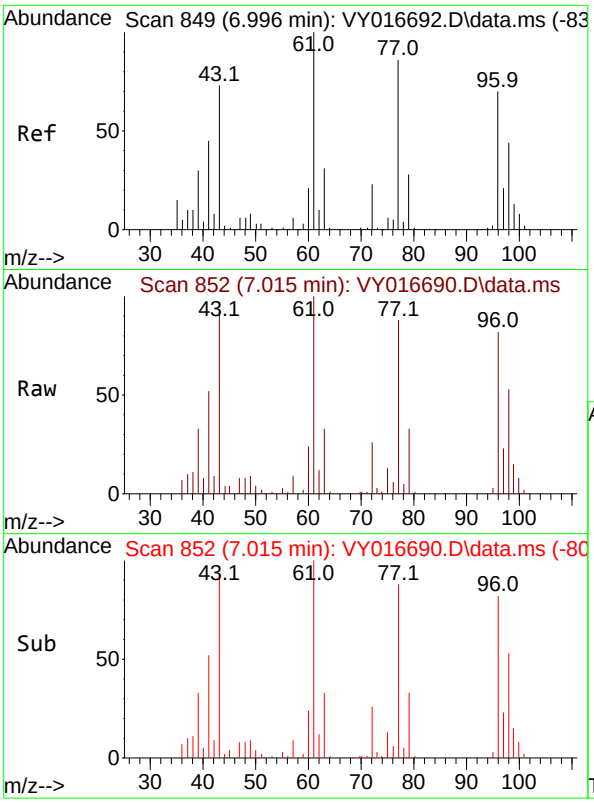


#26
2,2-Dichloropropane
Concen: 10.653 ug/l
RT: 7.009 min Scan# 851
Delta R.T. 0.019 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 77 Resp: 26497

Ion	Ratio	Lower	Upper
77	100		
97	22.3	12.4	37.2





#27
cis-1,2-Dichloroethene
Concen: 10.735 ug/l
RT: 7.015 min Scan# 8
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 96 Resp: 1909

Ion	Ratio	Lower	Upper
96	100		
61	135.4	0.0	255.8
98	64.2	0.0	129.2

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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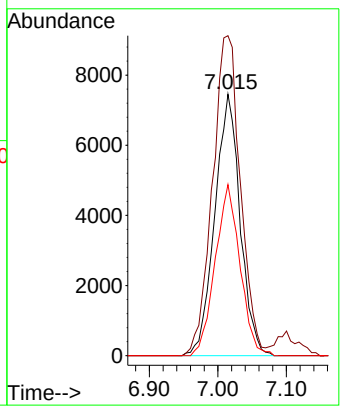
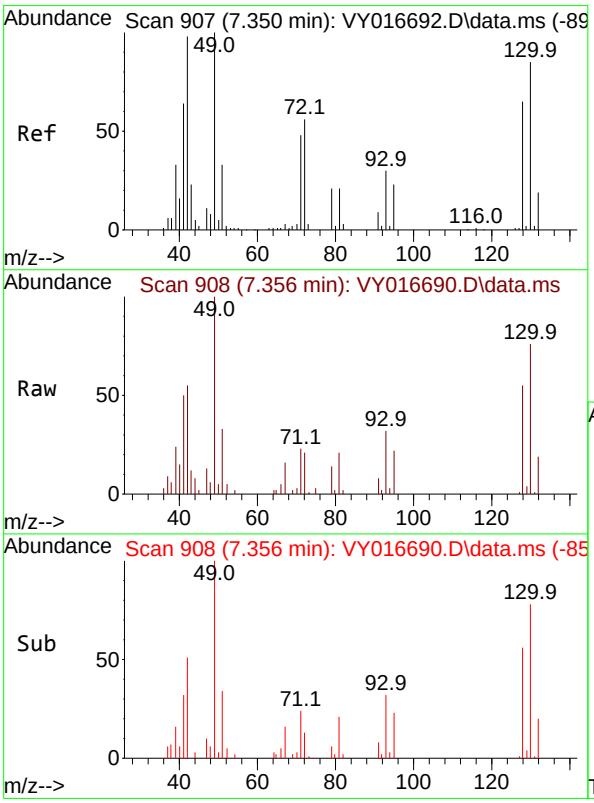
Supervised By :Semsettin Yesilyurt 12/20/2023

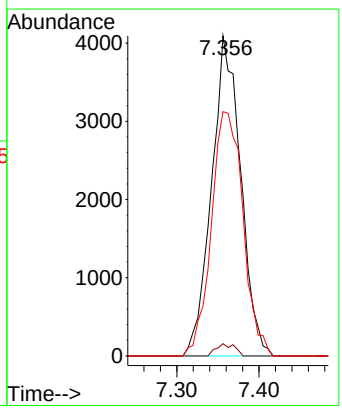


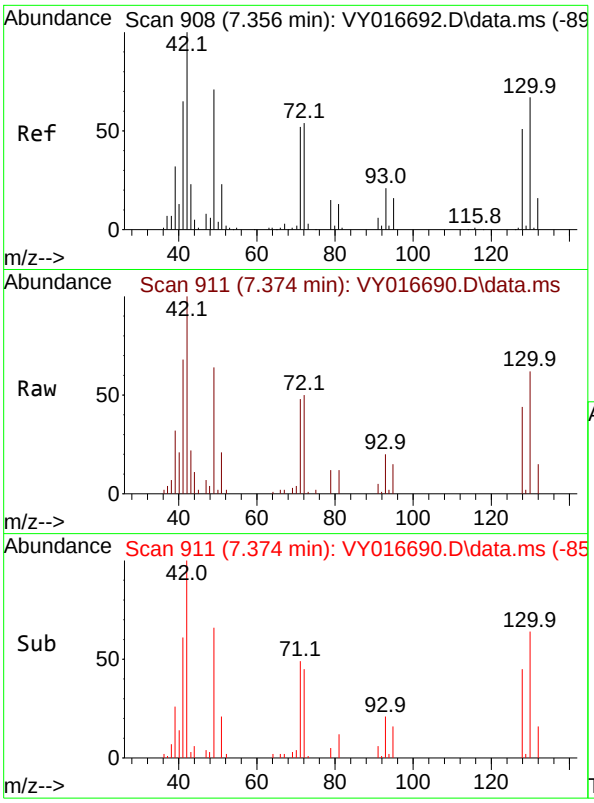


#28
Bromochloromethane
Concen: 10.117 ug/l
RT: 7.356 min Scan# 908
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 49 Resp: 10061

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.2
130	82.9	75.9	113.9





#29
Tetrahydrofuran
Concen: 51.893 ug/l
RT: 7.374 min Scan# 9
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 42 Resp: 1160

Ion	Ratio	Lower	Upper
42	100		
72	50.4	40.3	60.5
71	46.2	38.9	58.3

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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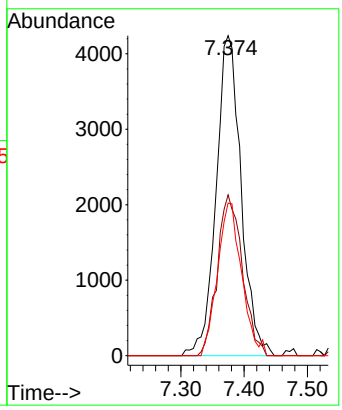
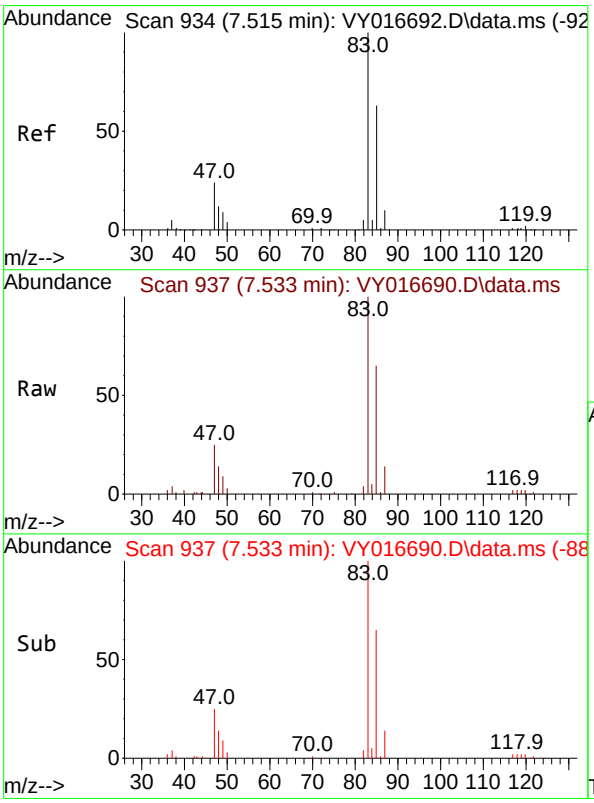
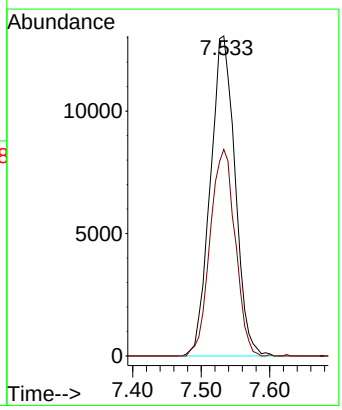


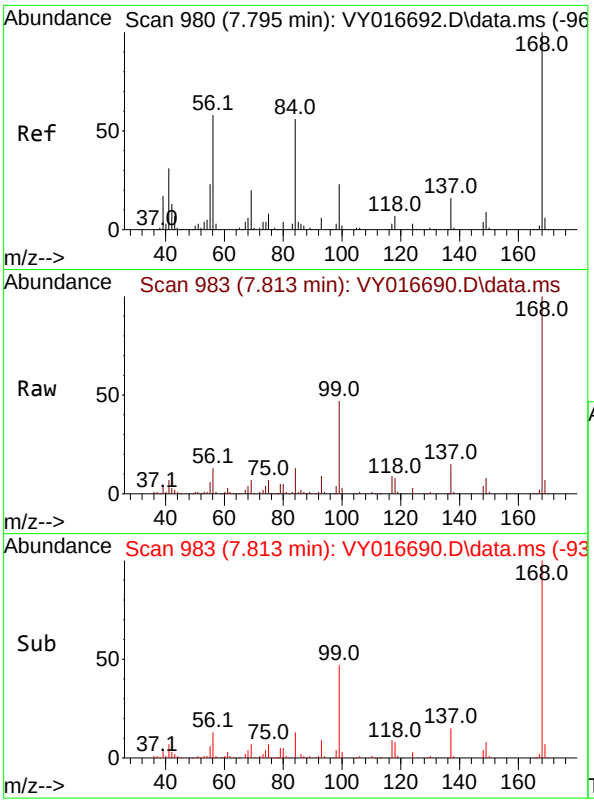


#30
Chloroform
Concen: 11.139 ug/l
RT: 7.533 min Scan# 937
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 83 Resp: 32729

Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.6	78.8

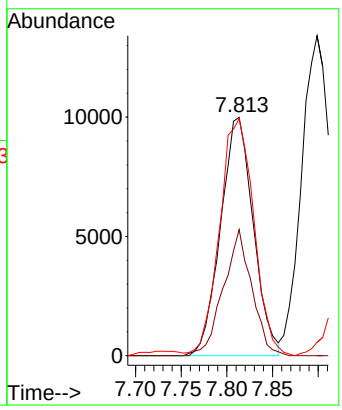




#31
Cyclohexane
Concen: 11.016 ug/l
RT: 7.813 min Scan# 9
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 56 Resp: 2491

Ion	Ratio	Lower	Upper
56	100		
69	52.9	27.5	41.3#
84	97.9	78.1	117.1



Instrument :
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ClientSampleId :
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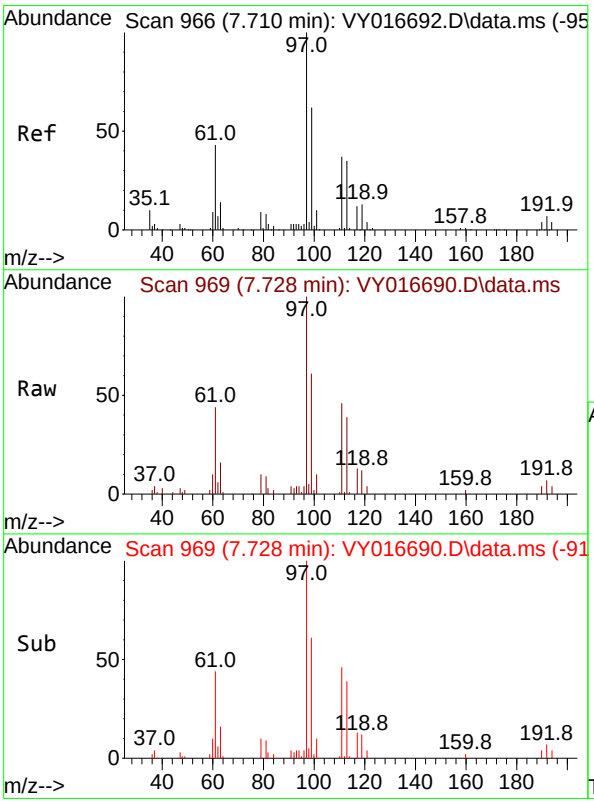
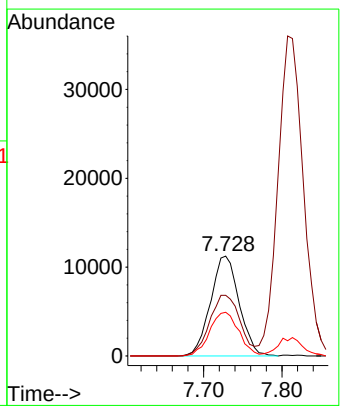
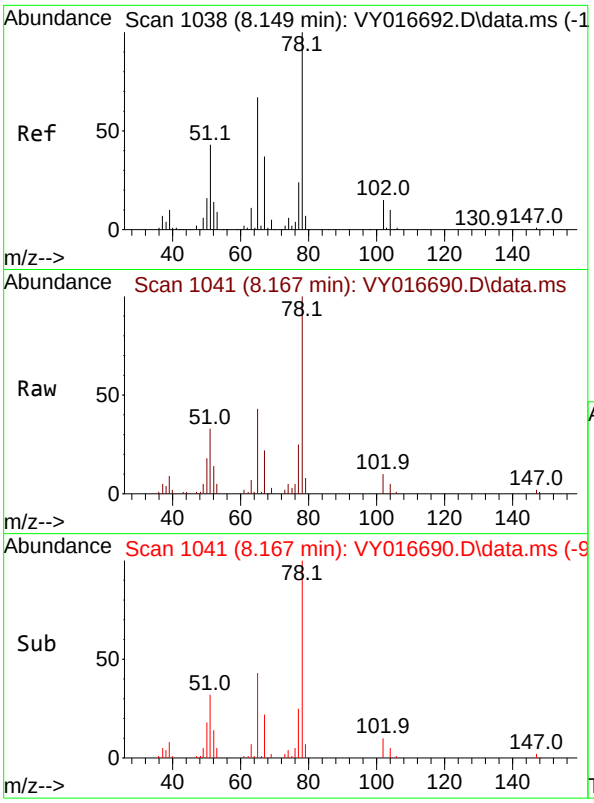


#32
1,1,1-Trichloroethane
Concen: 10.910 ug/l
RT: 7.728 min Scan# 969
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 97 Resp: 28466

Ion	Ratio	Lower	Upper
97	100		
99	64.7	51.4	77.0
61	44.6	31.6	47.4

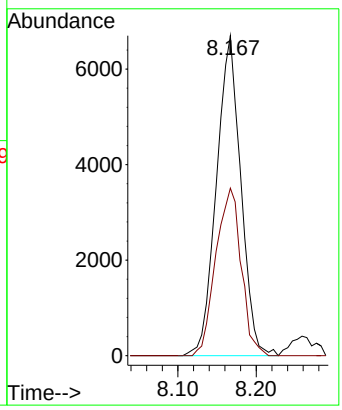




#33
1,2-Dichloroethane-d4
Concen: 10.491 ug/l
RT: 8.167 min Scan# 1
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 65 Resp: 1449

Ion	Ratio	Lower	Upper
65	100		
67	54.5	0.0	108.6



Instrument :
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ClientSampleId :
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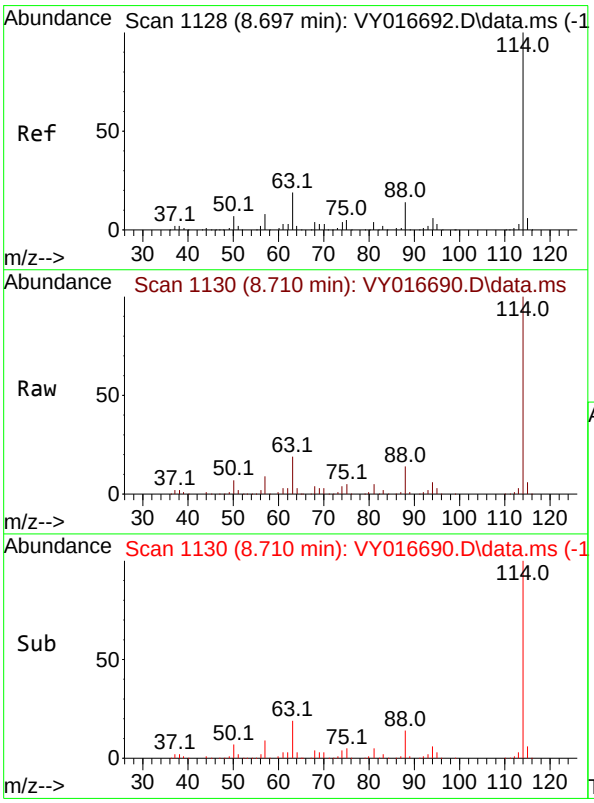
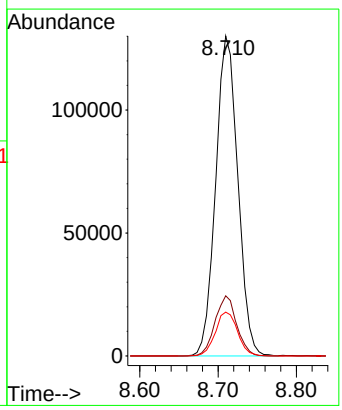
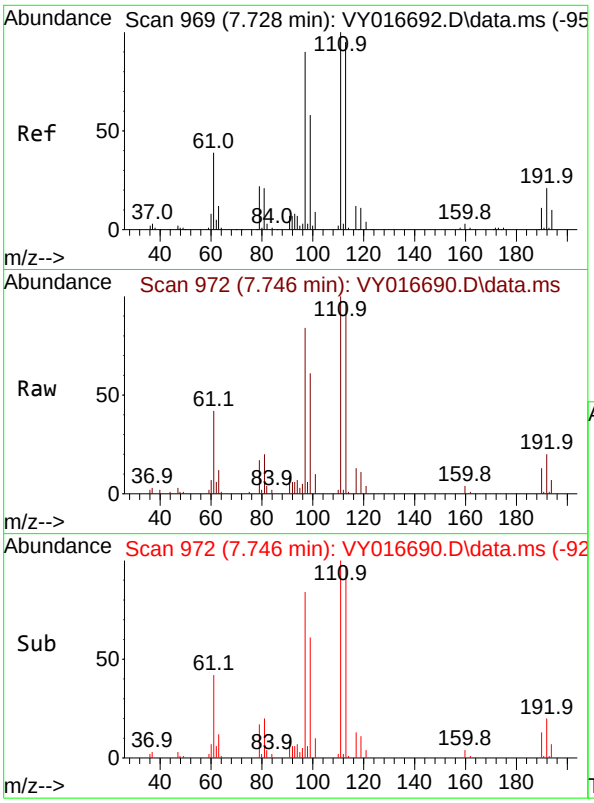


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.710 min Scan# 1130
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:114 Resp: 255959

Ion	Ratio	Lower	Upper
114	100		
63	18.8	0.0	34.0
88	13.7	0.0	29.2

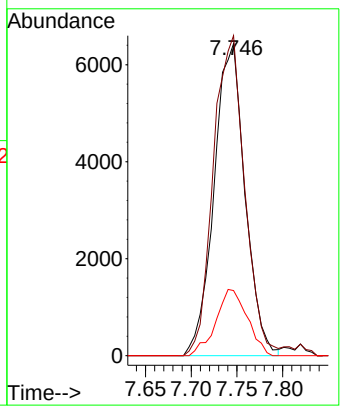




#35
Dibromofluoromethane
Concen: 10.065 ug/l
RT: 7.746 min Scan# 9
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:113 Resp: 1517

Ion	Ratio	Lower	Upper
113	100		
111	103.8	81.9	122.9
192	21.7	16.2	24.4



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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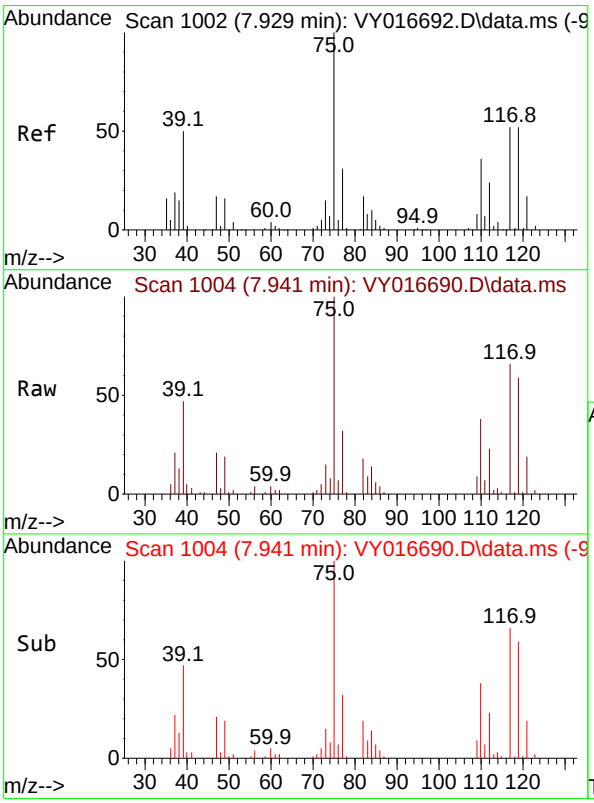
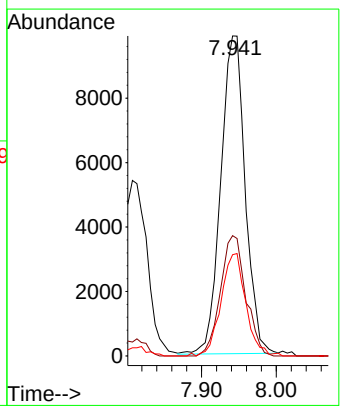
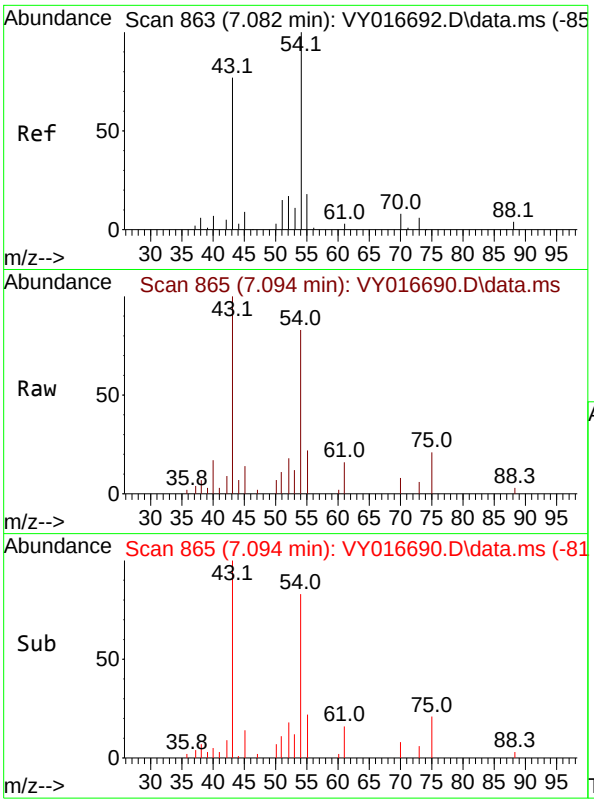


#36
1,1-Dichloropropene
Concen: 9.837 ug/l
RT: 7.941 min Scan# 1004
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 22431

Ion	Ratio	Lower	Upper
75	100		
110	39.2	18.9	56.9
77	32.7	25.3	37.9





#37
Ethyl Acetate
Concen: 10.297 ug/l
RT: 7.094 min Scan# 8
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 899

Ion	Ratio	Lower	Upper
43	100		
61	17.0	13.0	19.4
70	9.6	9.9	14.9

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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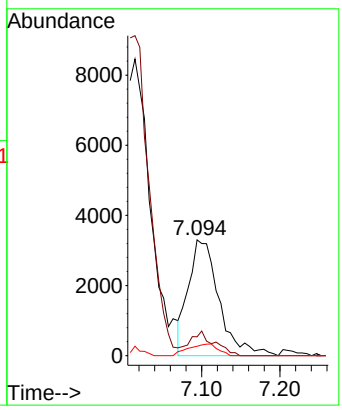
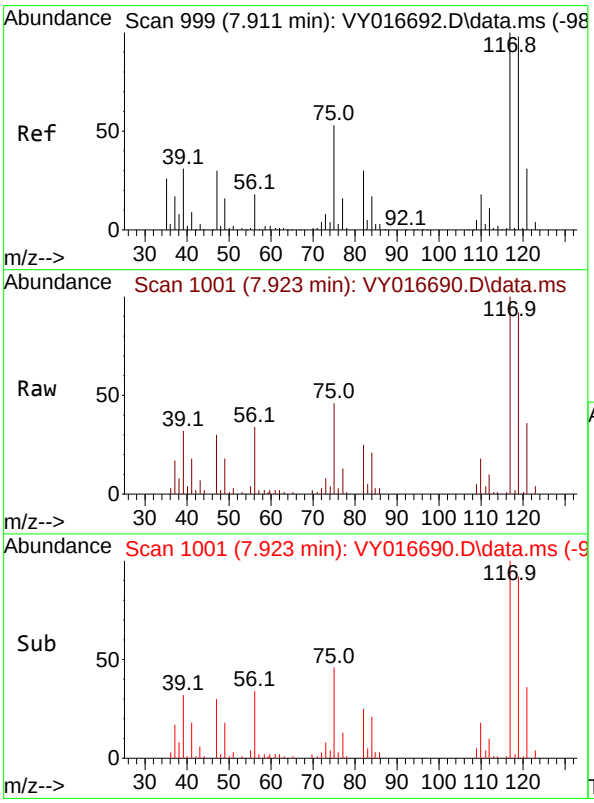
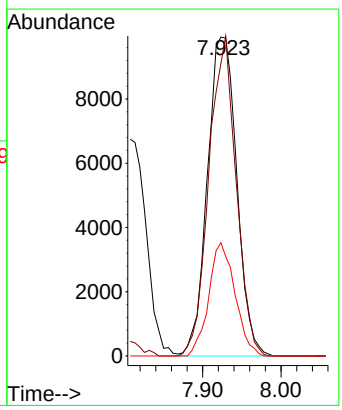


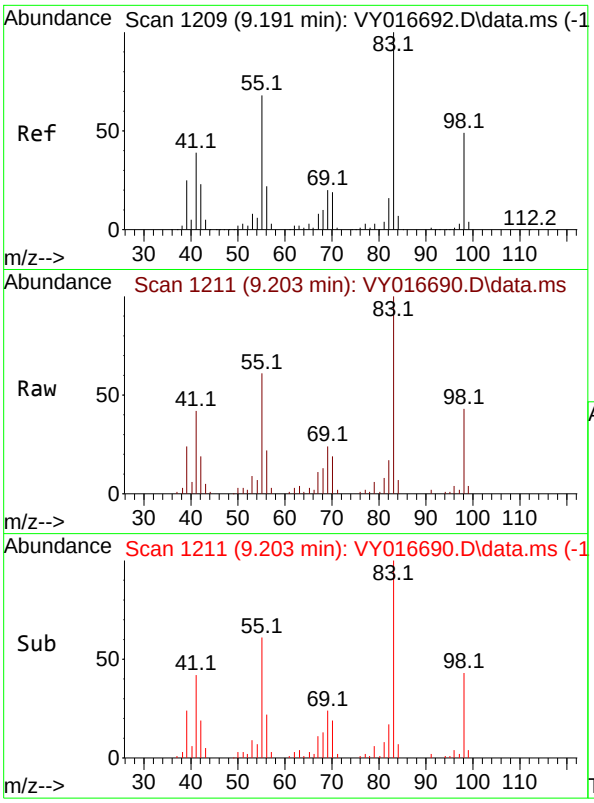


#38
Carbon Tetrachloride
Concen: 10.511 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:117 Resp: 25862

Ion	Ratio	Lower	Upper
117	100		
119	91.8	75.0	112.4
121	35.5	24.2	36.4





#39
Methylcyclohexane
Concen: 10.100 ug/l
RT: 9.203 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 83 Resp: 2651

Ion	Ratio	Lower	Upper
83	100		
55	60.6	54.6	81.8
98	42.6	40.1	60.1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Manual Integrations
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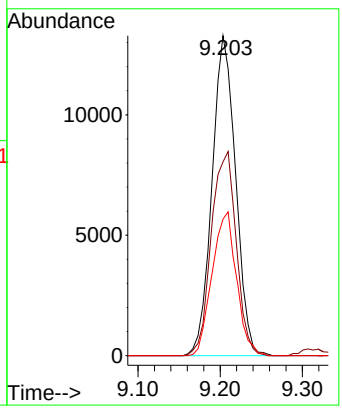
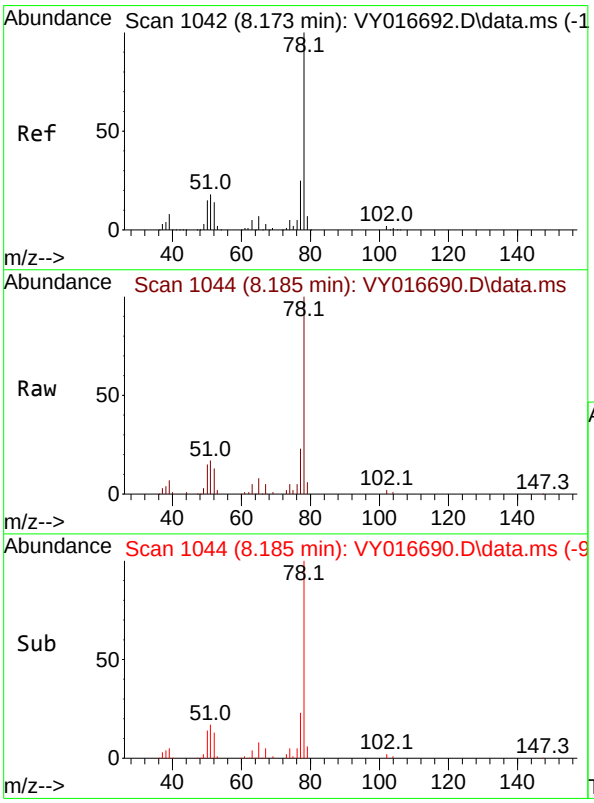
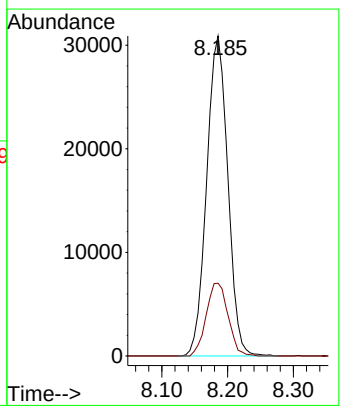


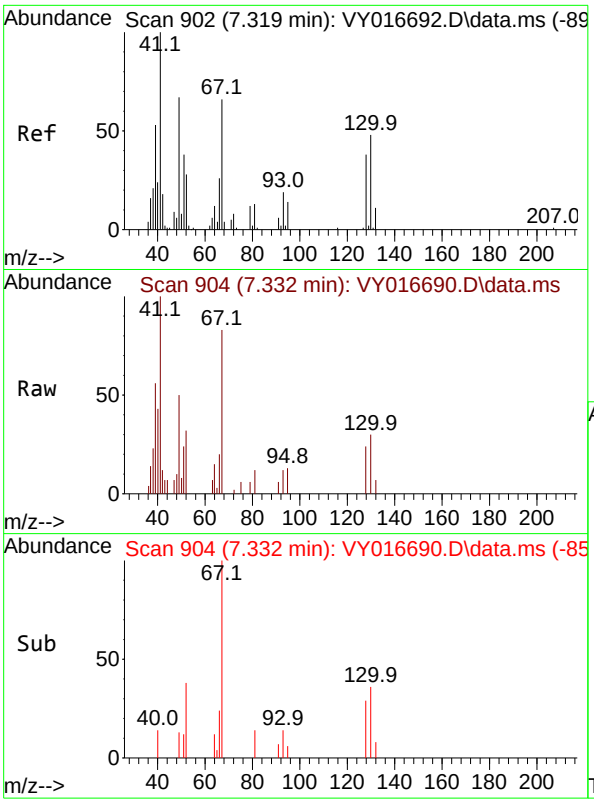


#40
Benzene
Concen: 10.545 ug/l
RT: 8.185 min Scan# 1044
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 78 Resp: 69090

Ion	Ratio	Lower	Upper
78	100		
77	22.7	19.0	28.4

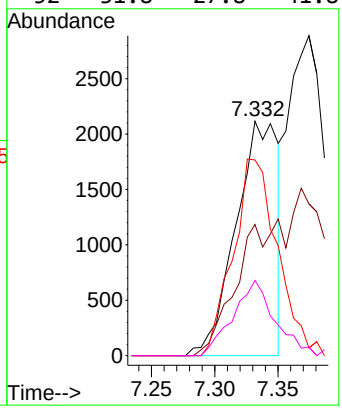




#41
Methacrylonitrile
Concen: 10.560 ug/l
RT: 7.332 min Scan# 9
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 41 Resp: 489

Ion	Ratio	Lower	Upper
41	100		
39	39.8	47.8	71.6
67	88.7	74.9	112.3
52	31.8	27.8	41.8



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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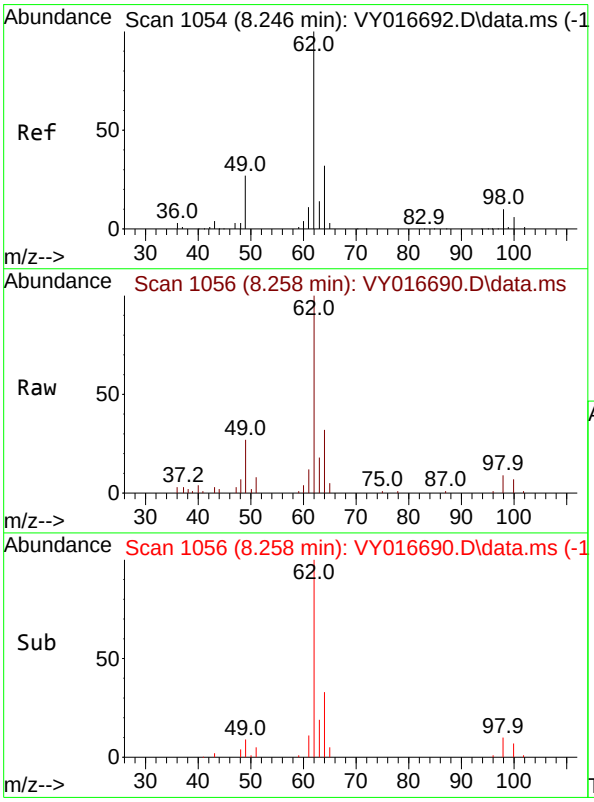
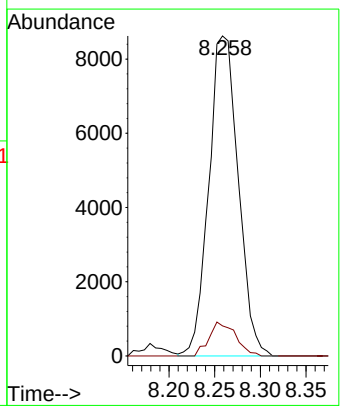
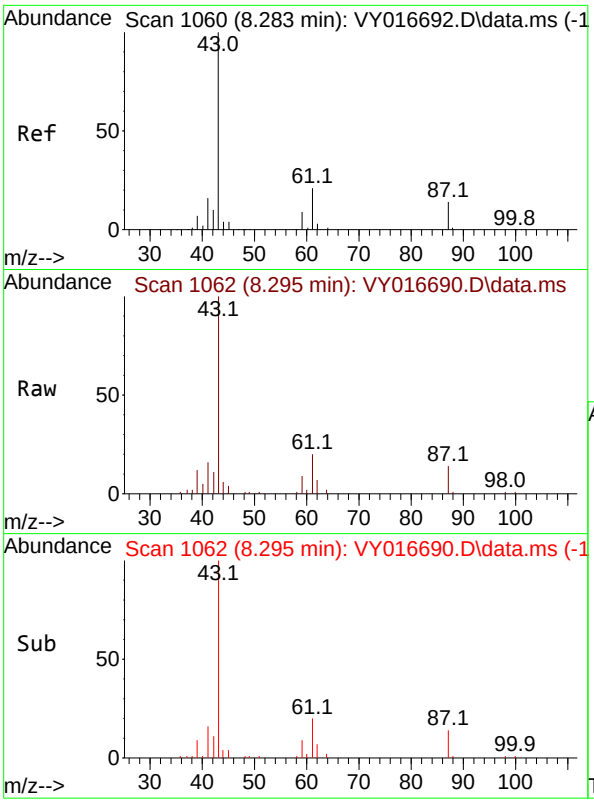


#42
1,2-Dichloroethane
Concen: 10.431 ug/l
RT: 8.258 min Scan# 1056
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 62 Resp: 19339

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	22.4

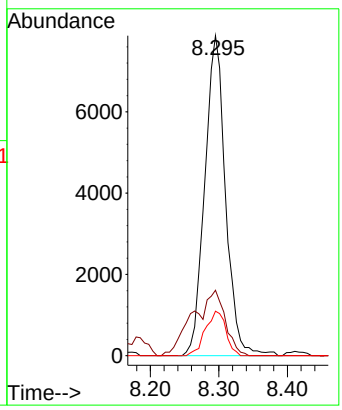




#43
Isopropyl Acetate
Concen: 9.913 ug/l
RT: 8.295 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 1662

Ion	Ratio	Lower	Upper
43	100		
61	18.1	27.4	41.0#
87	13.7	13.2	19.8



Instrument :
MSVOA_Y
ClientSampleId :
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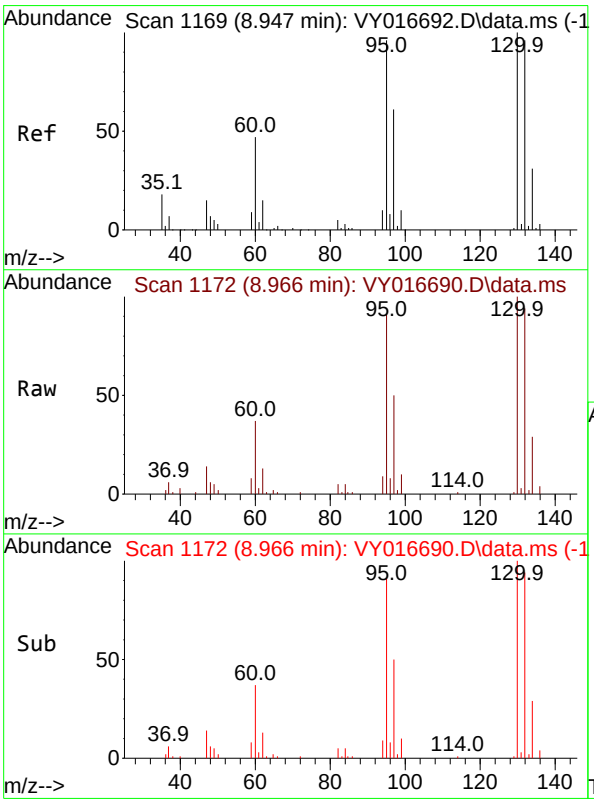
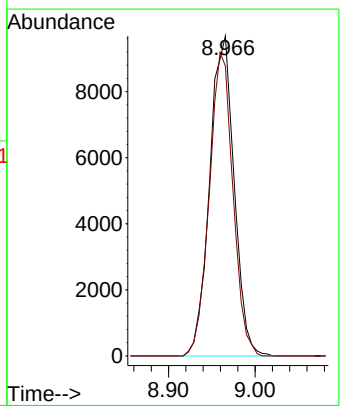
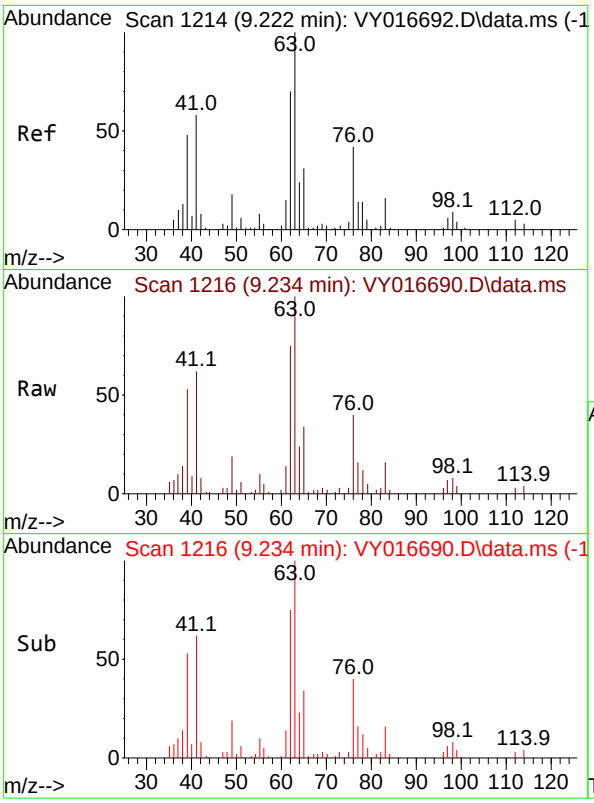


#44
Trichloroethene
Concen: 10.538 ug/l
RT: 8.966 min Scan# 1172
Delta R.T. 0.018 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:130 Resp: 19000

Ion	Ratio	Lower	Upper
130	100		
95	90.6	0.0	189.2

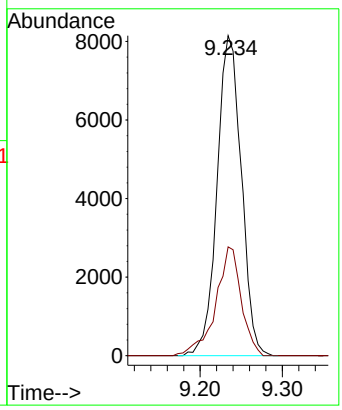




#45
1,2-Dichloropropane
Concen: 10.655 ug/l
RT: 9.234 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 63 Resp: 1668

Ion	Ratio	Lower	Upper
63	100		
65	34.0	24.0	36.0



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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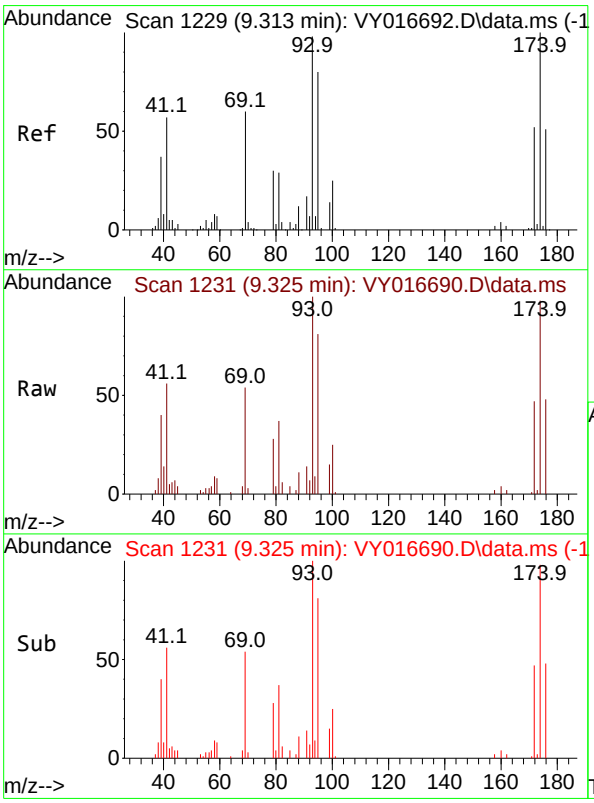
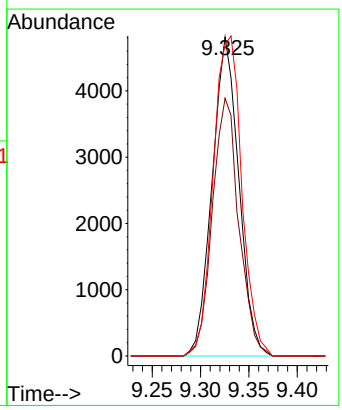
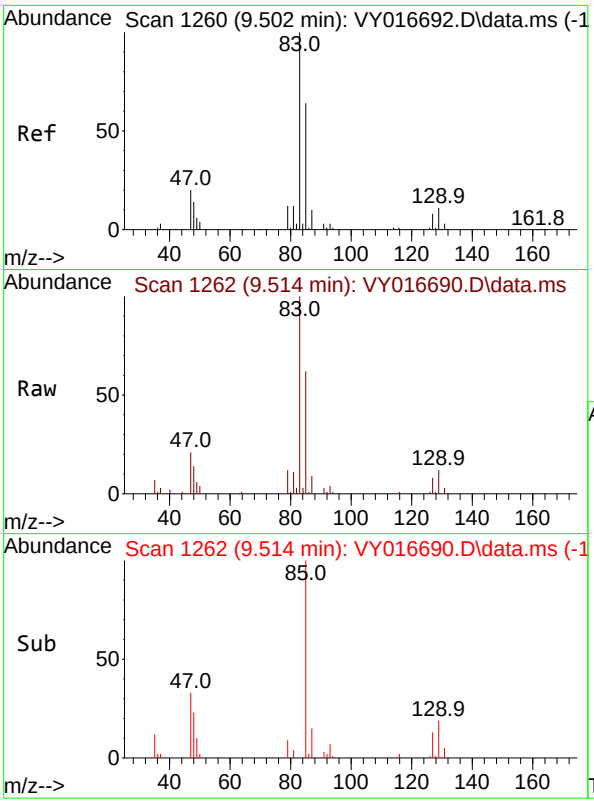


#46
Dibromomethane
Concen: 10.413 ug/l
RT: 9.325 min Scan# 1231
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 93 Resp: 9208

Ion	Ratio	Lower	Upper
93	100		
95	80.3	66.9	100.3
174	107.6	85.2	127.8

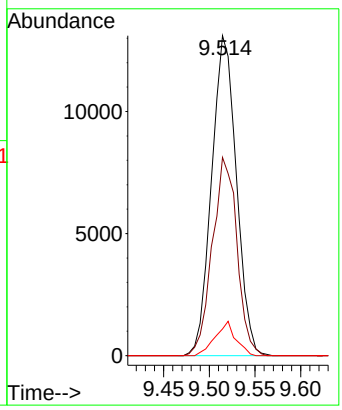




#47
Bromodichloromethane
Concen: 10.709 ug/l
RT: 9.514 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 83 Resp: 2472

Ion	Ratio	Lower	Upper
83	100		
85	62.0	51.4	77.0
127	8.4	7.3	10.9



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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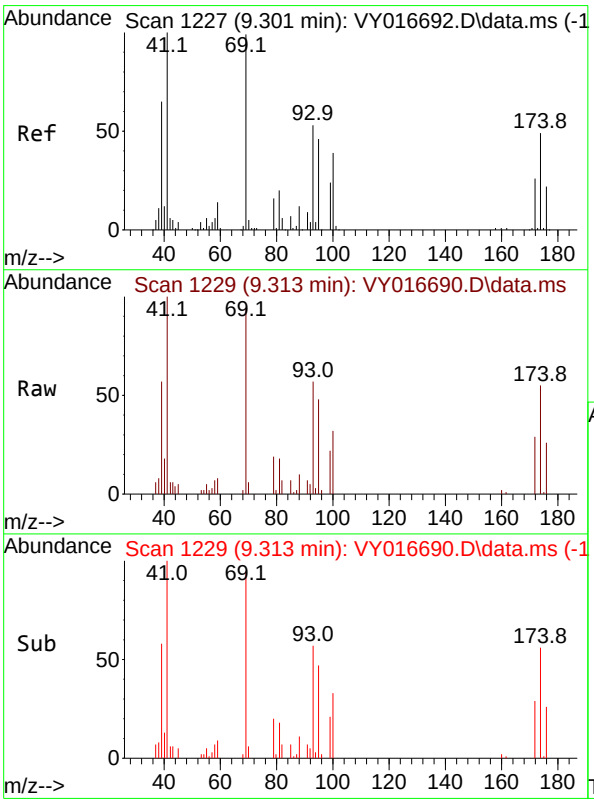
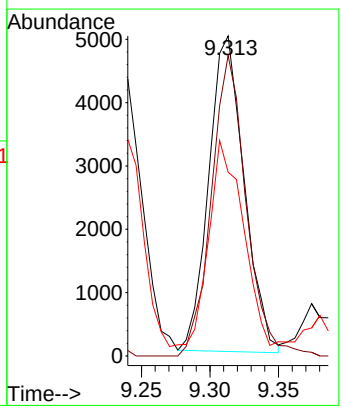
Supervised By :Semsettin Yesilyurt 12/20/2023

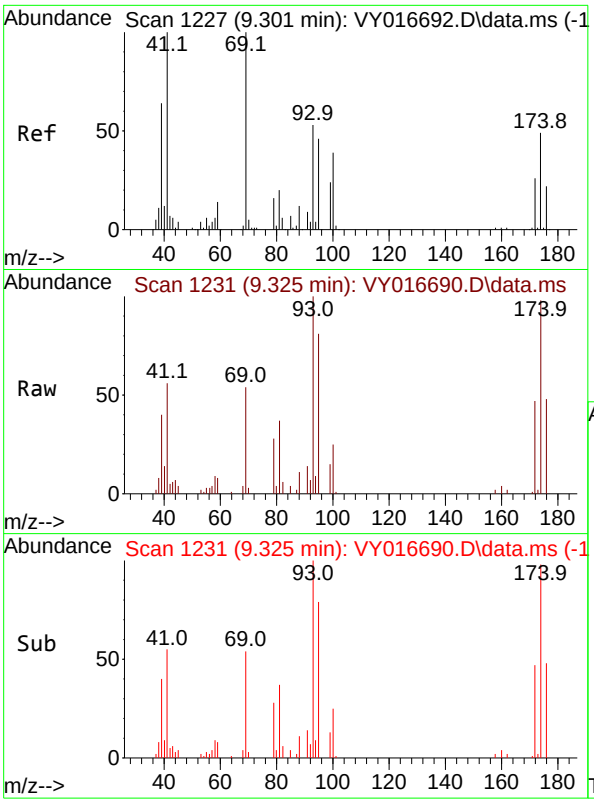


#48
Methyl methacrylate
Concen: 9.833 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 41 Resp: 8949

Ion	Ratio	Lower	Upper
41	100		
69	93.9	85.5	128.3
39	70.6	40.9	61.3#





#49
1,4-Dioxane
Concen: 180.303 ug/l
RT: 9.325 min Scan# 1
Delta R.T. 0.024 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 88 Resp: 146

Ion	Ratio	Lower	Upper
88	100		
43	40.9	0.0	0.0
58	64.3	54.0	81.0

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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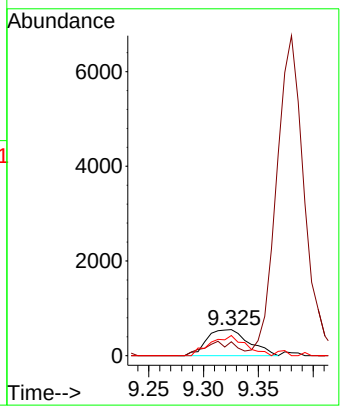
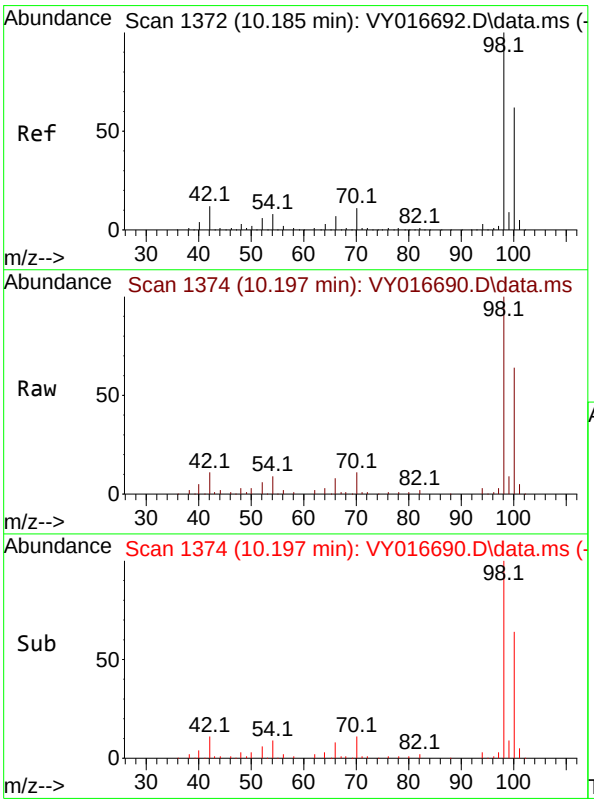
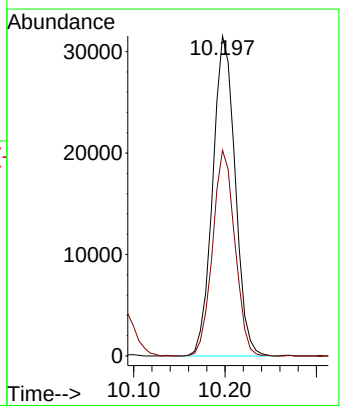


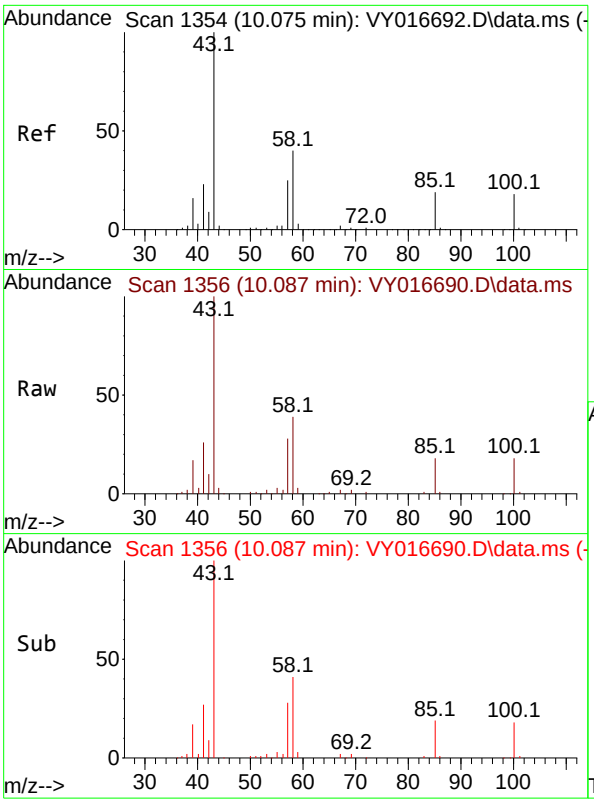


#50
Toluene-d8
Concen: 9.853 ug/l
RT: 10.197 min Scan# 1374
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 98 Resp: 53794

Ion	Ratio	Lower	Upper
98	100		
100	63.8	52.5	78.7





#51
4-Methyl-2-Pentanone
Concen: 48.715 ug/l
RT: 10.087 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 4194

Ion	Ratio	Lower	Upper
43	100		
58	40.9	35.8	53.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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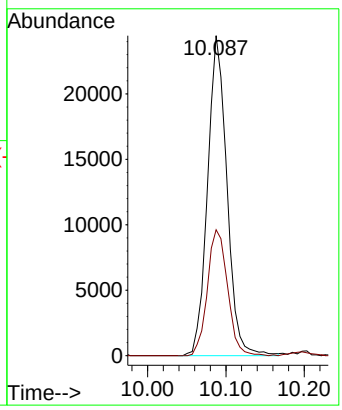
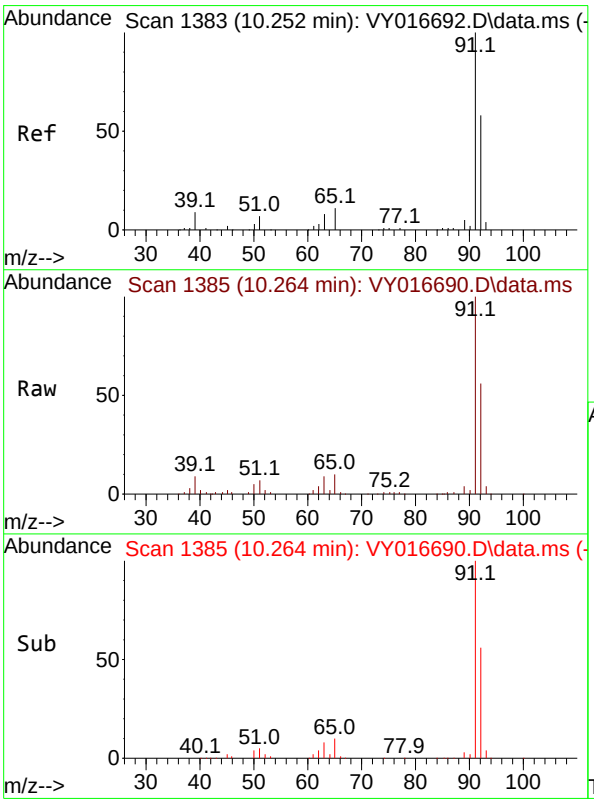
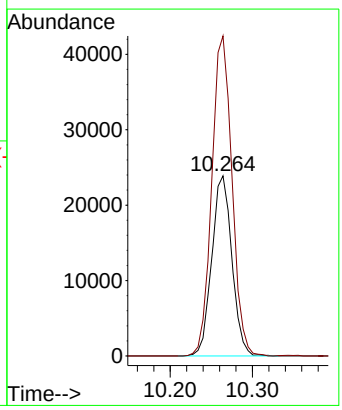


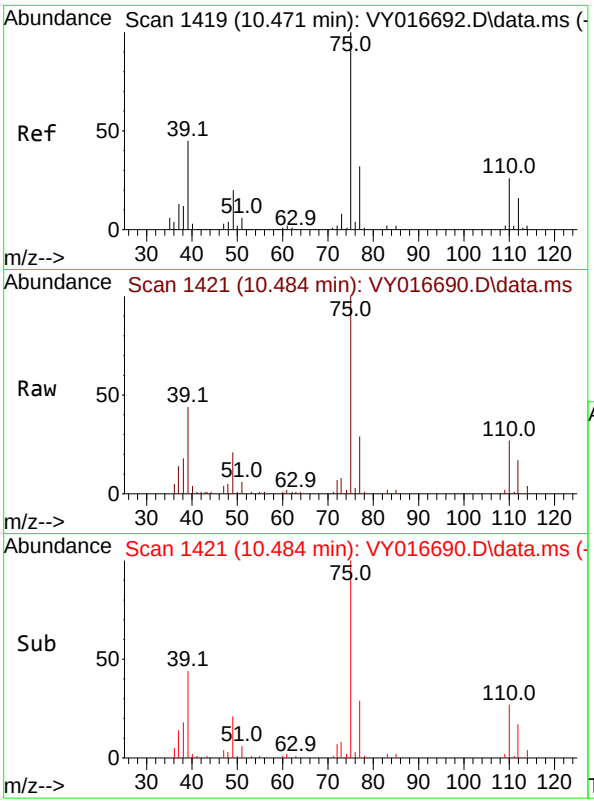


#52
Toluene
Concen: 10.115 ug/l
RT: 10.264 min Scan# 1385
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 92 Resp: 40549

Ion	Ratio	Lower	Upper
92	100		
91	178.6	136.3	204.5





#53
t-1,3-Dichloropropene
Concen: 9.779 ug/l
RT: 10.484 min Scan# 14
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 2021

Ion	Ratio	Lower	Upper
75	100		
77	29.4	25.2	37.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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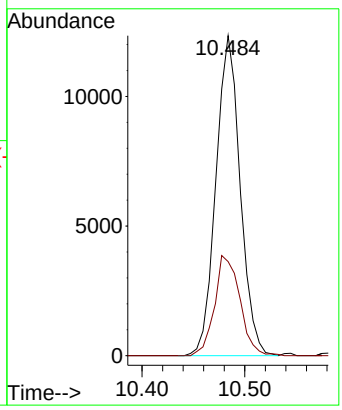
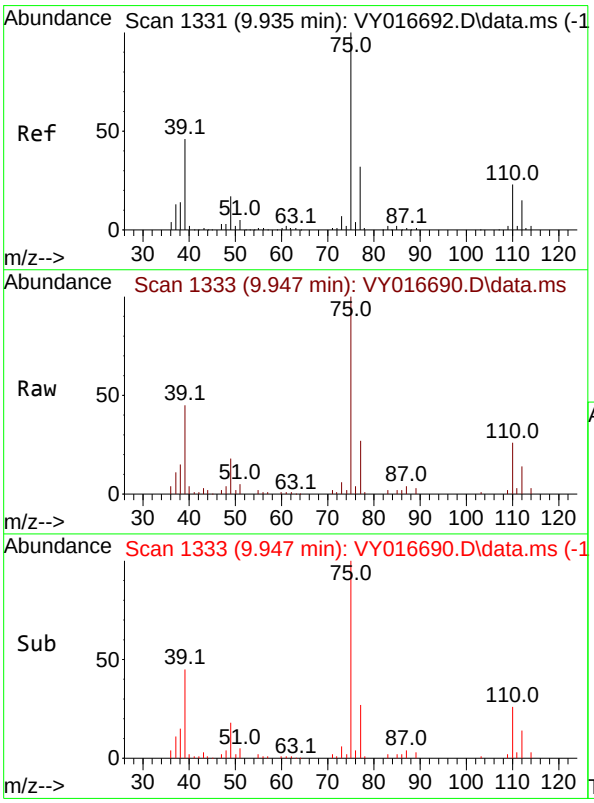
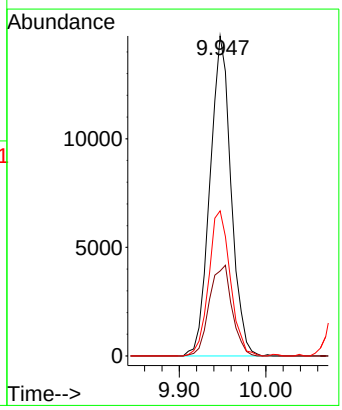


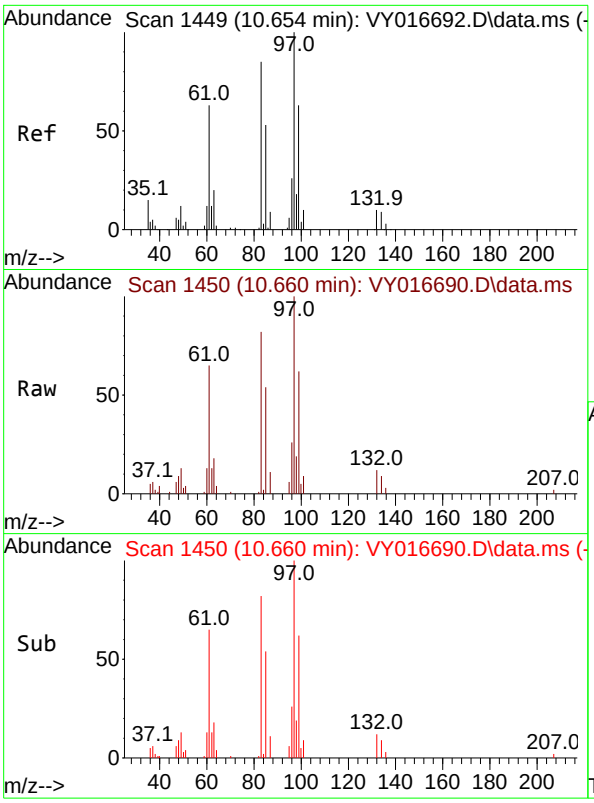


#54
cis-1,3-Dichloropropene
Concen: 10.155 ug/l
RT: 9.947 min Scan# 1333
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 24877

Ion	Ratio	Lower	Upper
75	100		
77	26.6	25.4	38.0
39	45.3	29.7	44.5#

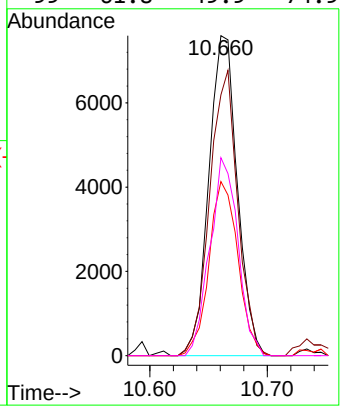




#55
1,1,2-Trichloroethane
Concen: 10.500 ug/l
RT: 10.660 min Scan# 14
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 97 Resp: 1282

Ion	Ratio	Lower	Upper
97	100		
83	81.5	65.8	98.6
85	54.4	43.4	65.2
99	61.8	49.9	74.9



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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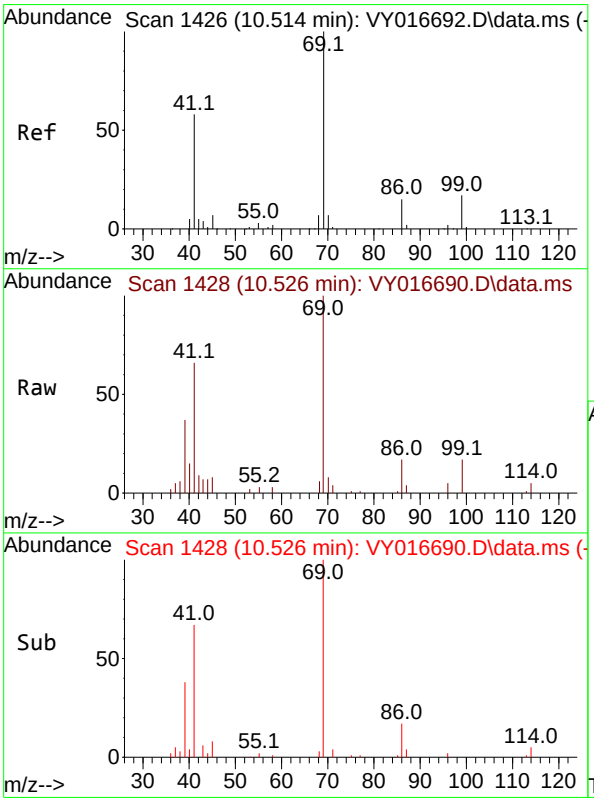
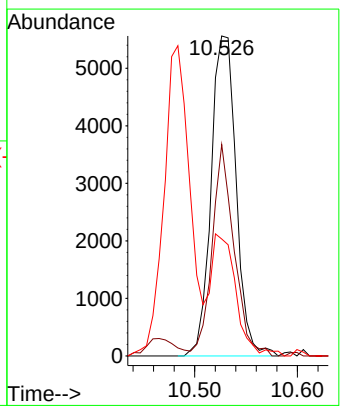
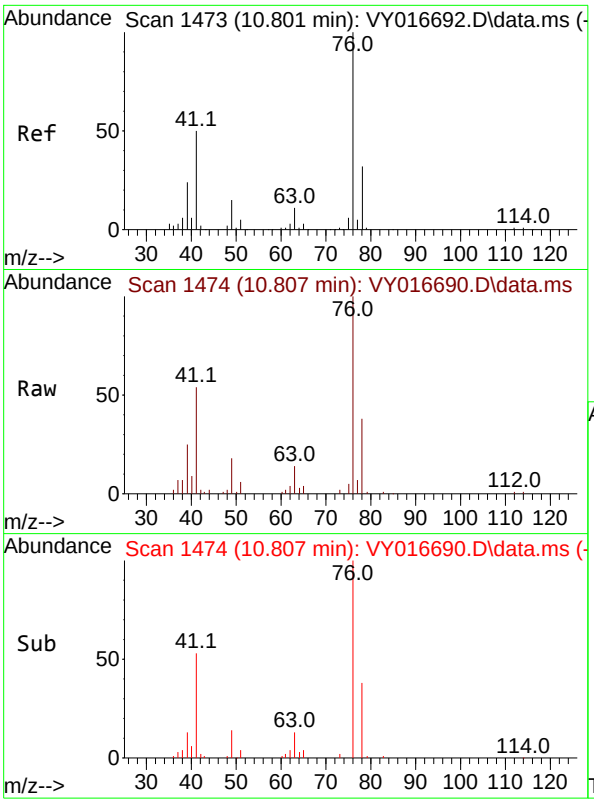


#56
Ethyl methacrylate
Concen: 9.452 ug/l
RT: 10.526 min Scan# 1428
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 69 Resp: 9396

Ion	Ratio	Lower	Upper
69	100		
41	58.0	44.6	67.0
39	38.5	21.5	32.3#

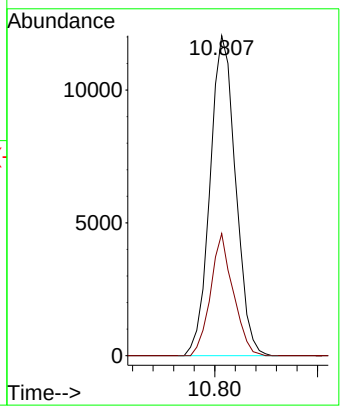




#57
1,3-Dichloropropane
Concen: 10.314 ug/l
RT: 10.807 min Scan# 14
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 76 Resp: 2079

Ion	Ratio	Lower	Upper
76	100		
78	33.7	26.2	39.4



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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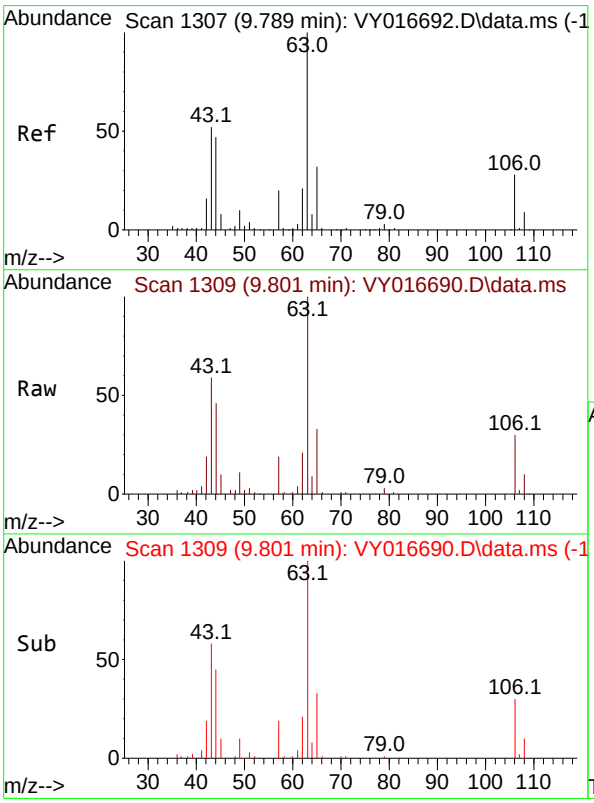
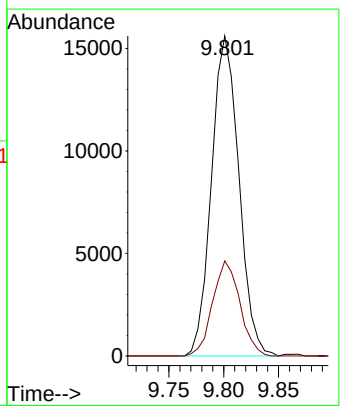
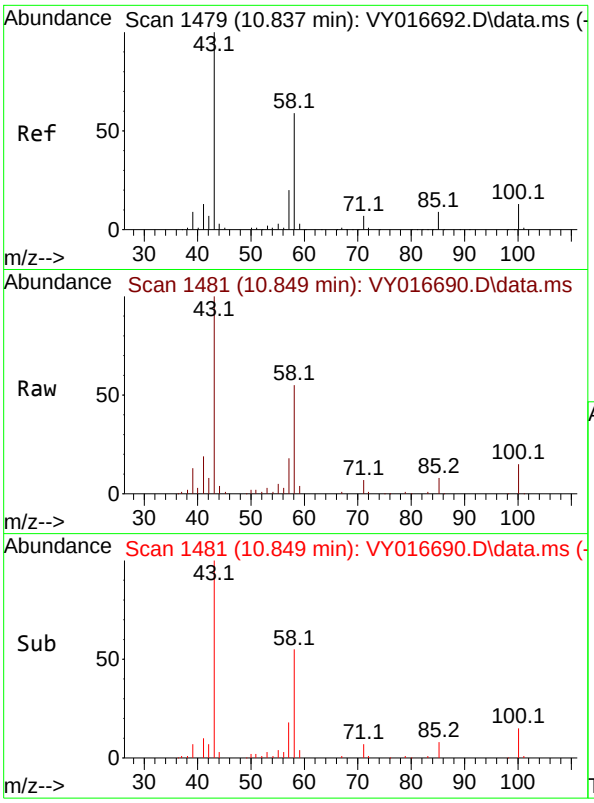


#58
2-Chloroethyl Vinyl ether
Concen: 56.199 ug/l
RT: 9.801 min Scan# 1309
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 63 Resp: 27149

Ion	Ratio	Lower	Upper
63	100		
106	29.5	25.4	38.2





#59
2-Hexanone
Concen: 52.219 ug/l
RT: 10.849 min Scan# 14
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 3275

Ion	Ratio	Lower	Upper
43	100		
58	55.7	30.8	92.4

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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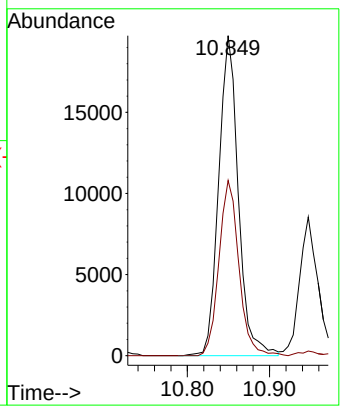
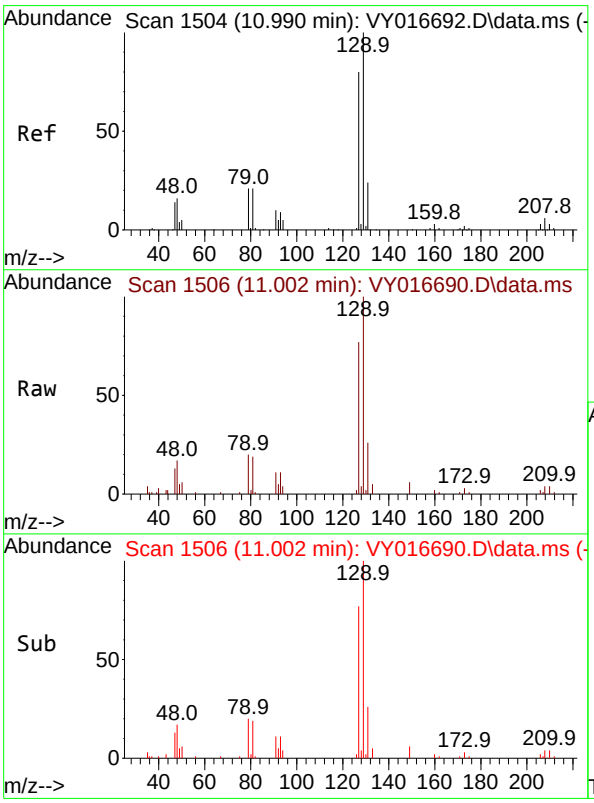
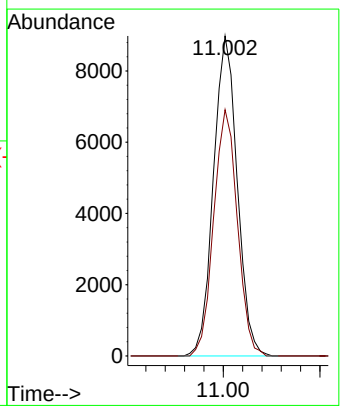


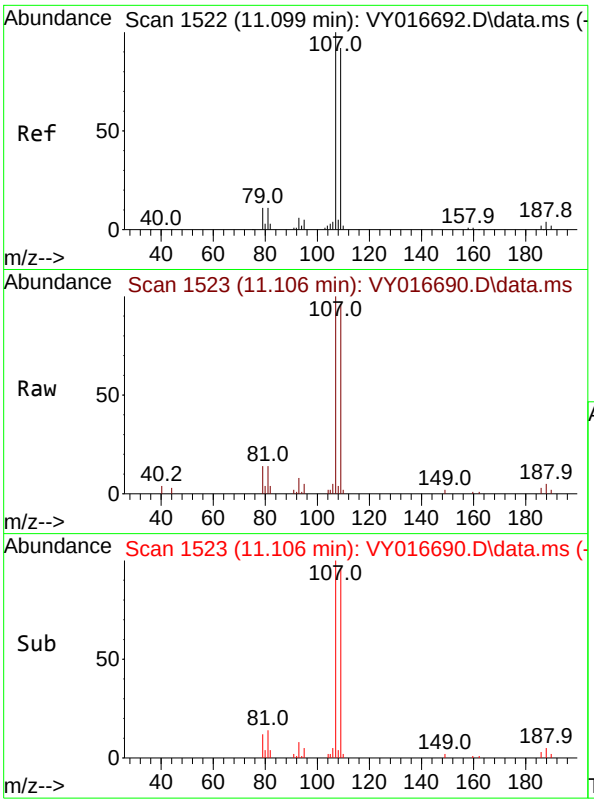


#60
Dibromochloromethane
Concen: 10.329 ug/l
RT: 11.002 min Scan# 1506
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:129 Resp: 15320

Ion	Ratio	Lower	Upper
129	100		
127	76.5	38.0	113.9





#61
1,2-Dibromoethane
Concen: 10.092 ug/l
RT: 11.106 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:107 Resp: 1110

Ion	Ratio	Lower	Upper
107	100		
109	94.3	74.7	112.1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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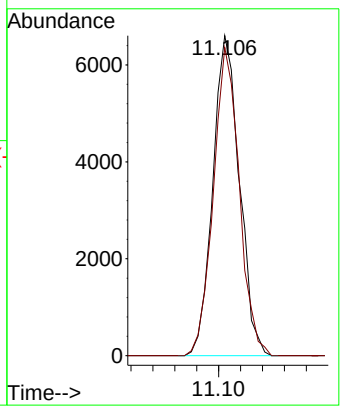
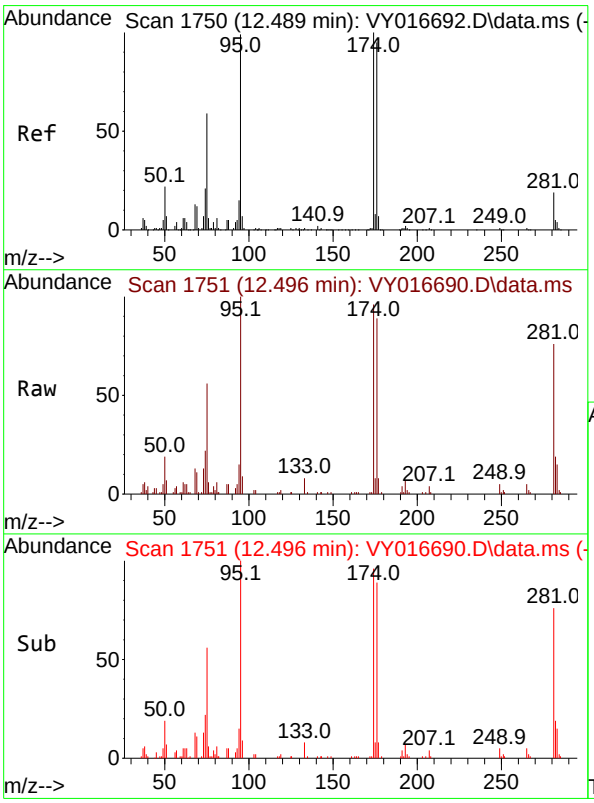
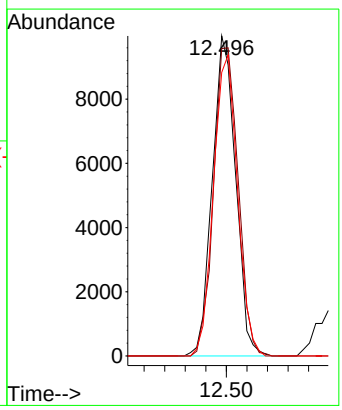


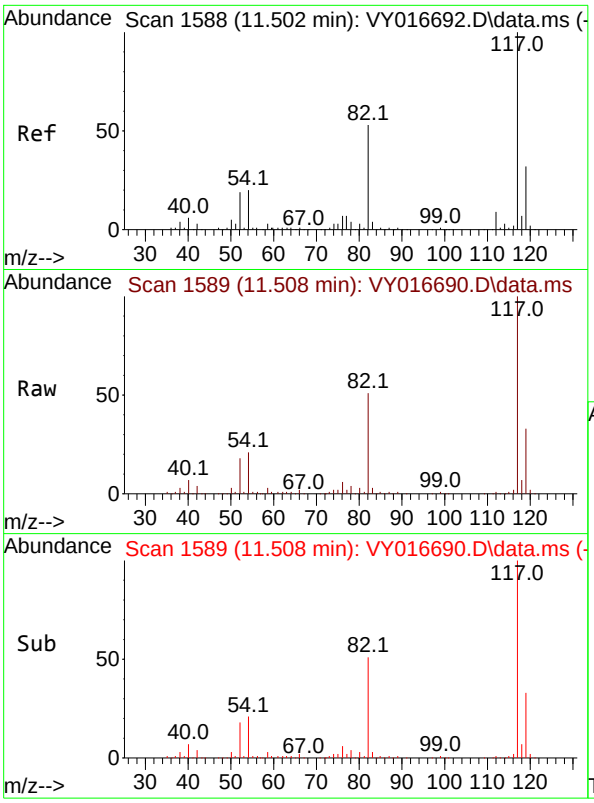


#62
4-Bromofluorobenzene
Concen: 10.078 ug/l
RT: 12.496 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 95 Resp: 15645

Ion	Ratio	Lower	Upper
95	100		
174	101.6	0.0	181.0
176	97.2	0.0	176.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.508 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:117 Resp: 21863

Ion	Ratio	Lower	Upper
117	100		
82	50.8	41.0	61.6
119	32.8	25.8	38.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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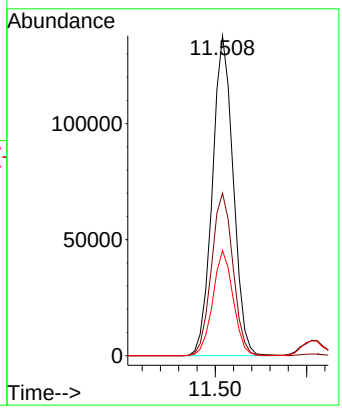
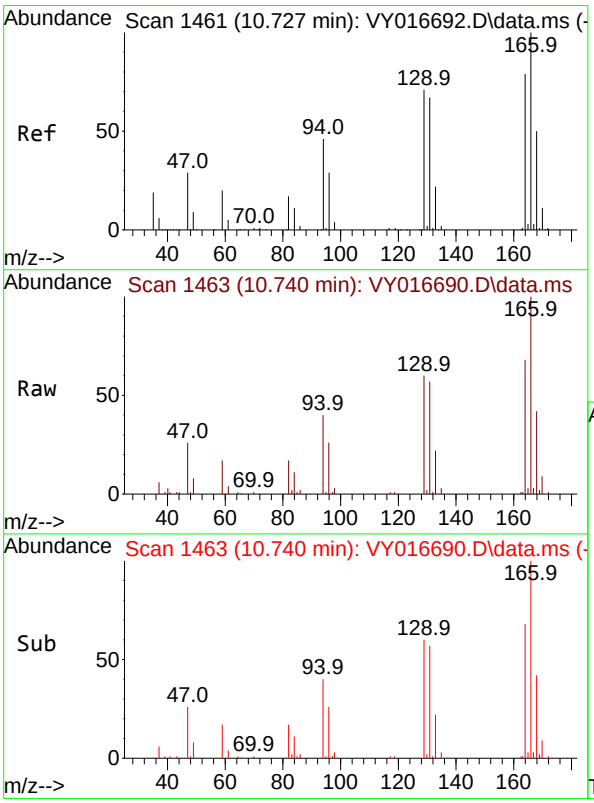
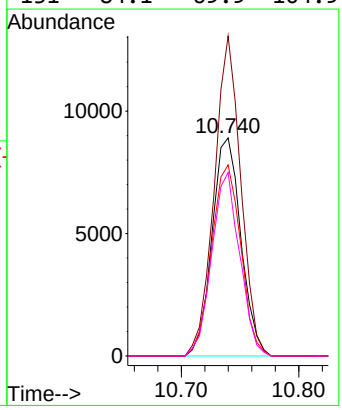


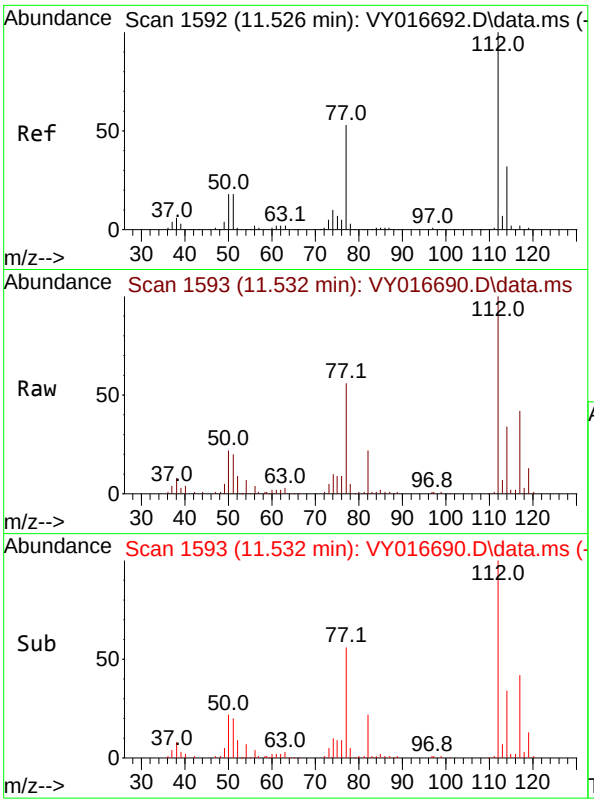


#64
Tetrachloroethene
Concen: 10.087 ug/l
RT: 10.740 min Scan# 1463
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:164 Resp: 15212

Ion	Ratio	Lower	Upper
164	100		
166	146.8	103.9	155.9
129	87.6	71.4	107.2
131	84.1	69.9	104.9





#65
Chlorobenzene
Concen: 10.359 ug/l
RT: 11.532 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:112 Resp: 4485

Ion	Ratio	Lower	Upper
112	100		
114	34.1	25.0	37.4

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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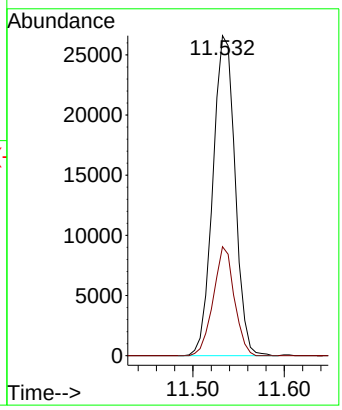
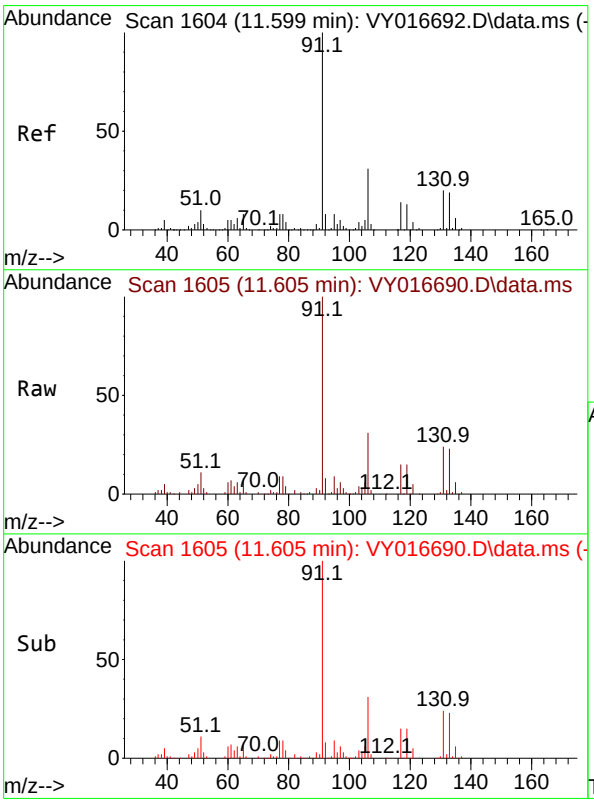
Supervised By :Semsettin Yesilyurt 12/20/2023

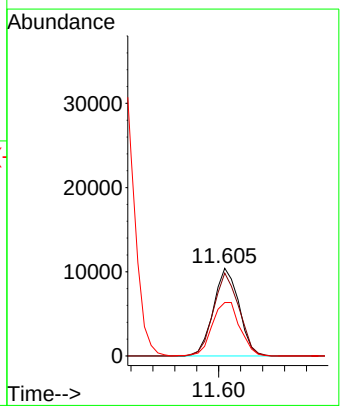


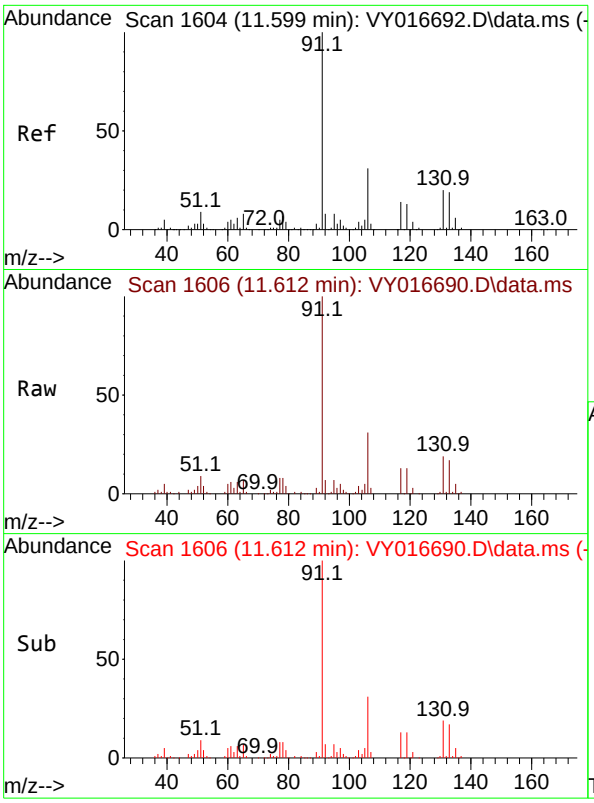


#66
1,1,1,2-Tetrachloroethane
Concen: 10.040 ug/l
RT: 11.605 min Scan# 1605
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:131 Resp: 16840

Ion	Ratio	Lower	Upper
131	100		
133	95.2	48.5	145.6
119	66.5	32.9	98.7





#67
Ethyl Benzene
Concen: 9.799 ug/l
RT: 11.612 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 91 Resp: 7579

Ion	Ratio	Lower	Upper
91	100		
106	30.8	24.7	37.1

Instrument :
MSVOA_Y
ClientSampleId :
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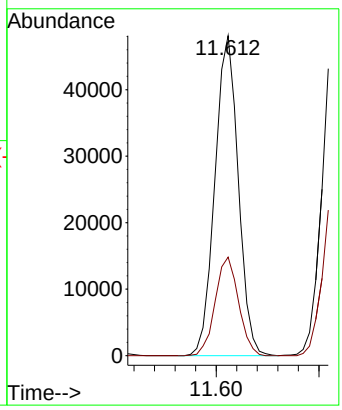
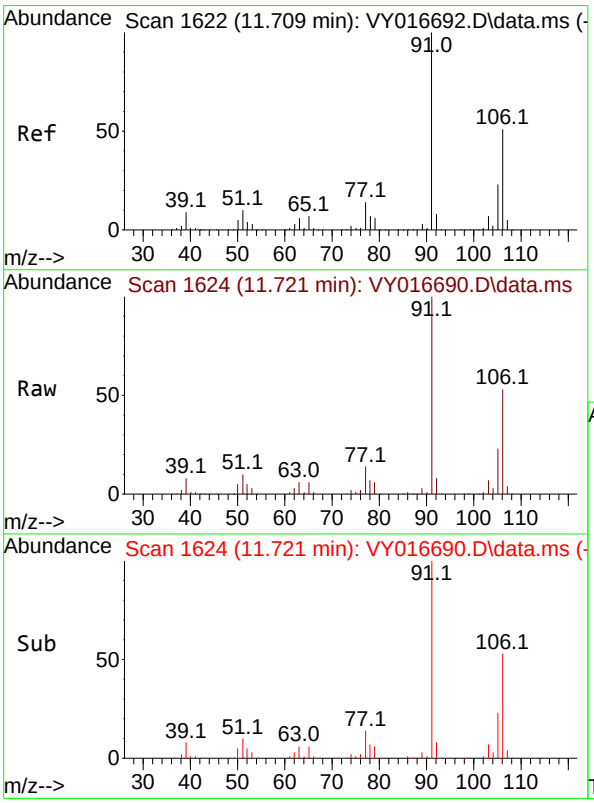
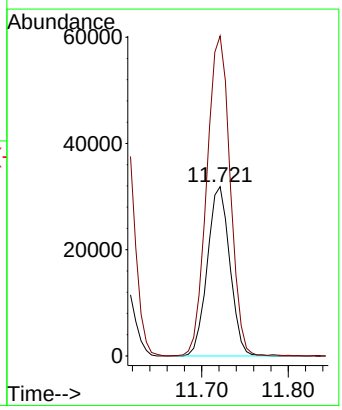


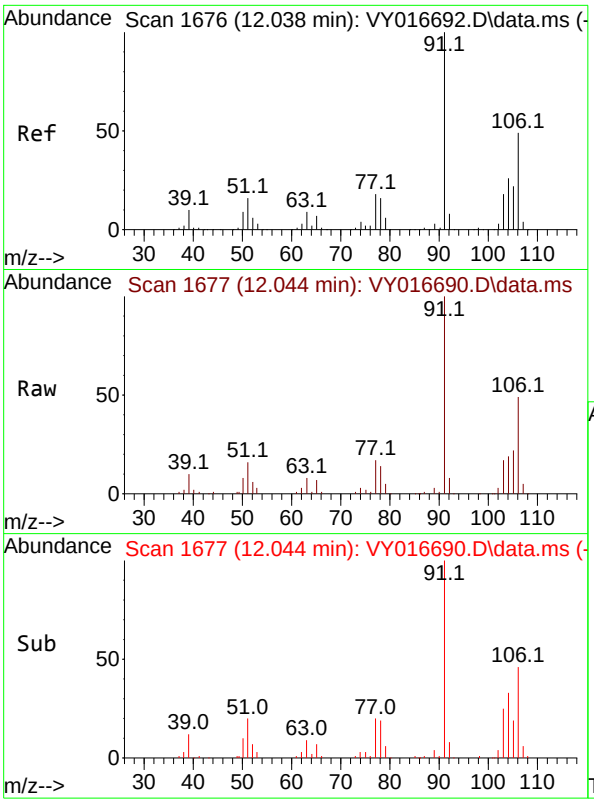


#68
m/p-Xylenes
Concen: 19.575 ug/l
RT: 11.721 min Scan# 1624
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:106 Resp: 57394

Ion	Ratio	Lower	Upper
106	100		
91	196.4	156.2	234.2

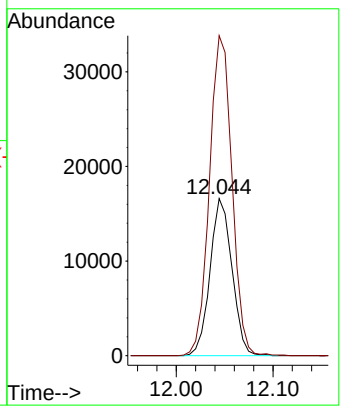




#69
o-Xylene
Concen: 9.773 ug/l
RT: 12.044 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:106 Resp: 2617

Ion	Ratio	Lower	Upper
106	100		
91	209.0	102.8	308.4



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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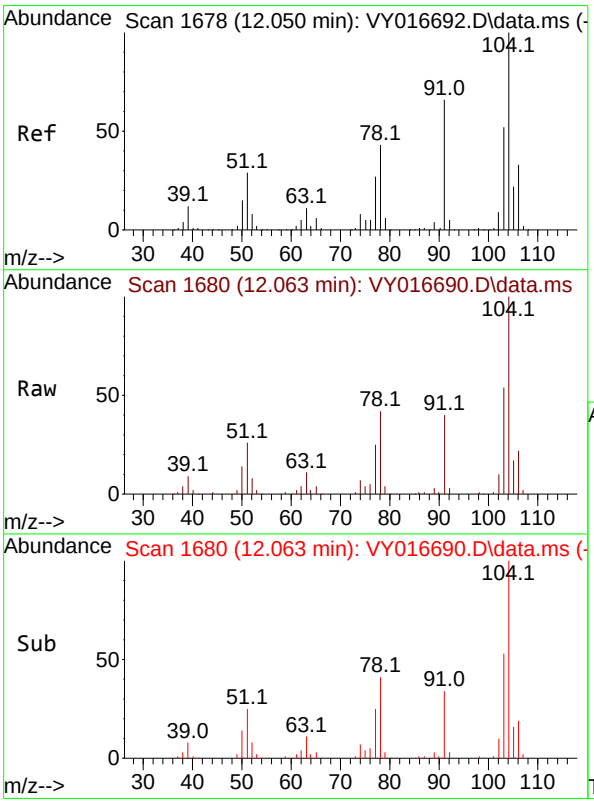
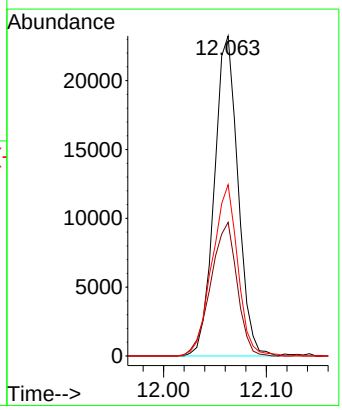
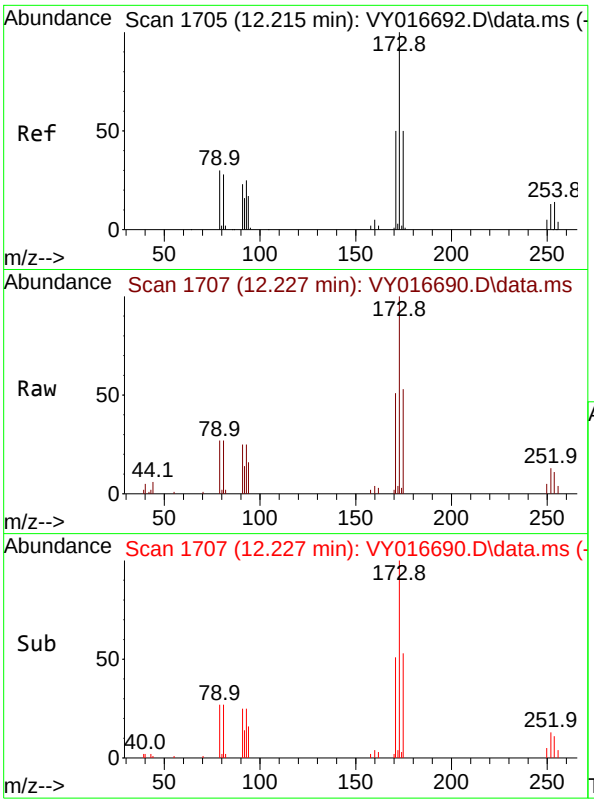


#70
Styrene
Concen: 9.624 ug/l
RT: 12.063 min Scan# 1680
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:104 Resp: 37221

Ion	Ratio	Lower	Upper
104	100		
78	46.3	38.2	57.2
103	57.9	44.3	66.5

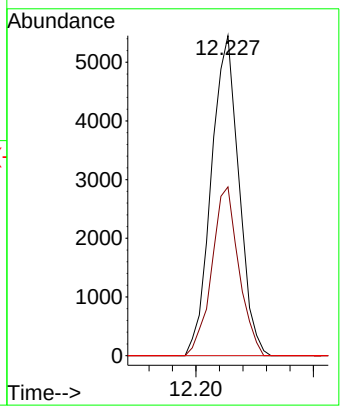




#71
Bromoform
Concen: 10.244 ug/l
RT: 12.227 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:173 Resp: 890

Ion	Ratio	Lower	Upper
173	100		
175	51.7	24.2	72.6
254	0.0	0.0	0.0



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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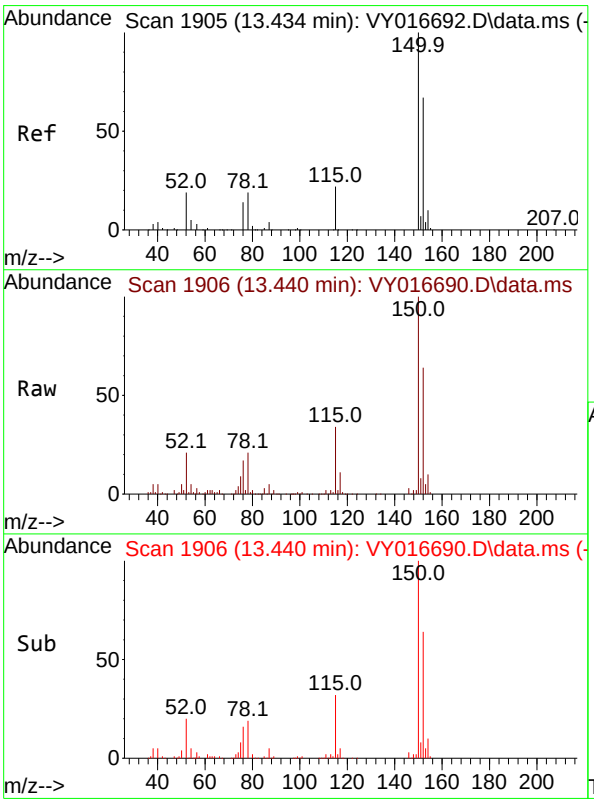
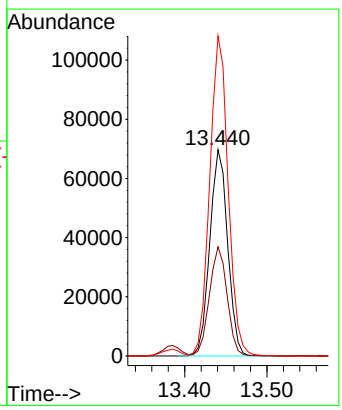
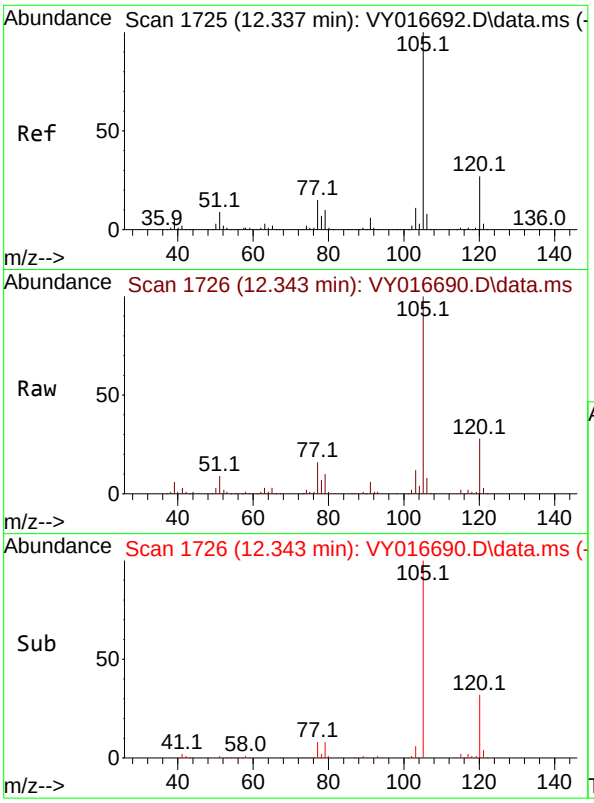


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.440 min Scan# 1906
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:152 Resp: 105047

Ion	Ratio	Lower	Upper
152	100		
115	52.3	28.2	84.7
150	159.7	0.0	350.6

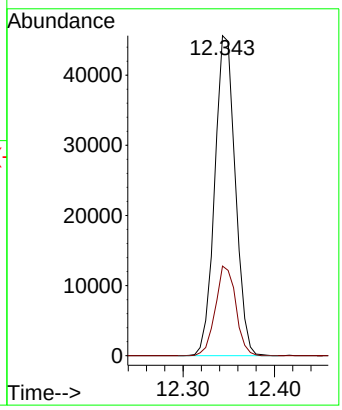




#73
Isopropylbenzene
Concen: 9.815 ug/l
RT: 12.343 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:105 Resp: 7129

Ion	Ratio	Lower	Upper
105	100		
120	27.8	13.6	40.8



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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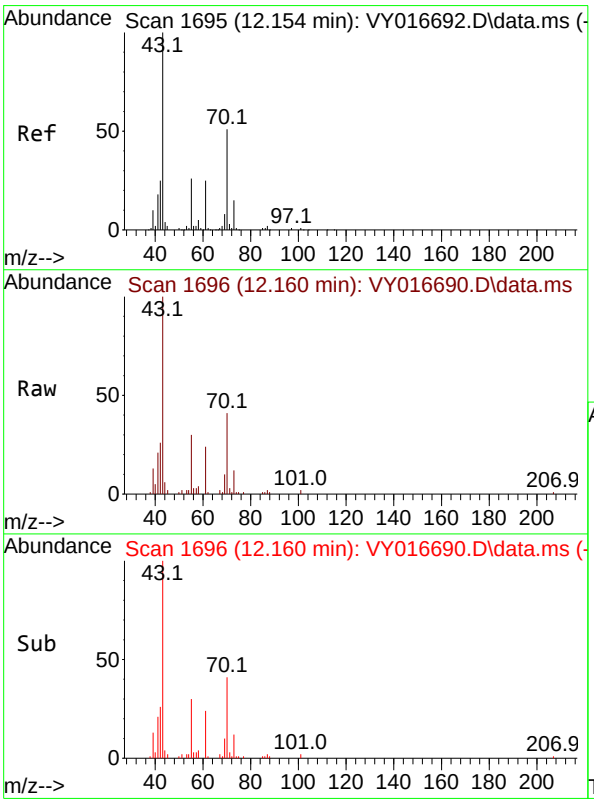
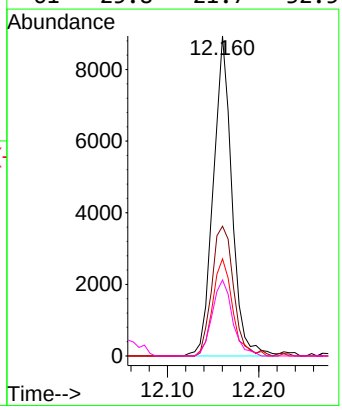
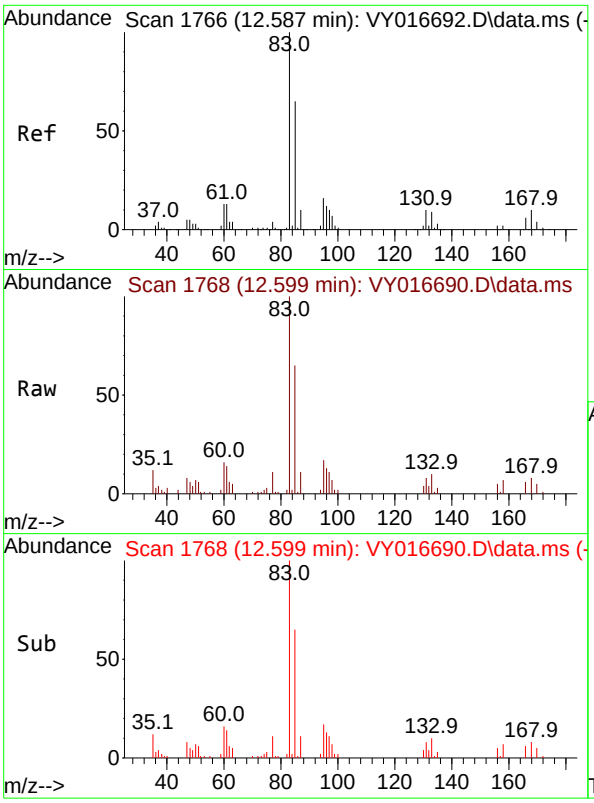


#74
N-amyl acetate
Concen: 9.626 ug/l
RT: 12.160 min Scan# 1696
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 43 Resp: 12651

Ion	Ratio	Lower	Upper
43	100		
70	47.3	41.2	61.8
55	32.4	22.2	33.2
61	25.8	21.7	32.5





#75
1,1,2,2-Tetrachloroethane
Concen: 10.140 ug/l
RT: 12.599 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 83 Resp: 1370

Ion	Ratio	Lower	Upper
83	100		
131	9.8	5.5	16.4
85	65.3	32.0	96.0

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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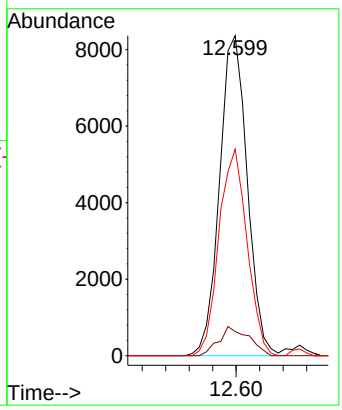
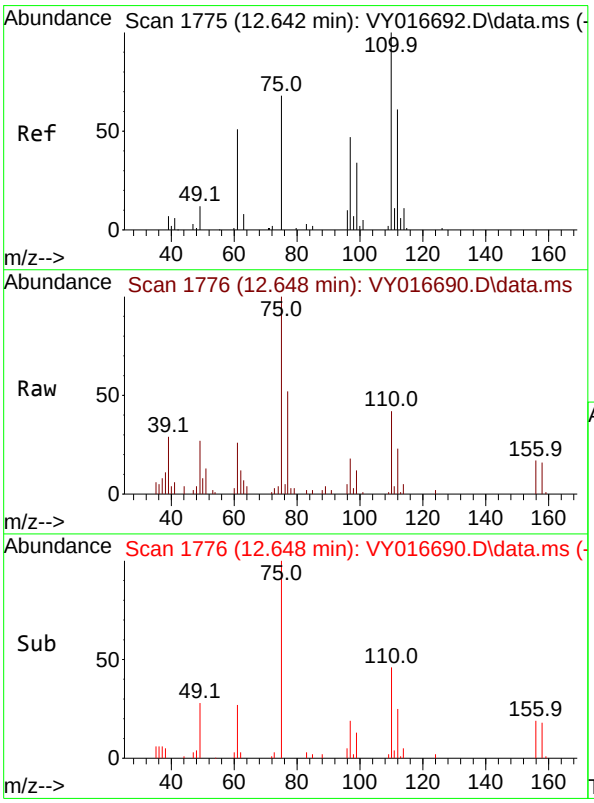
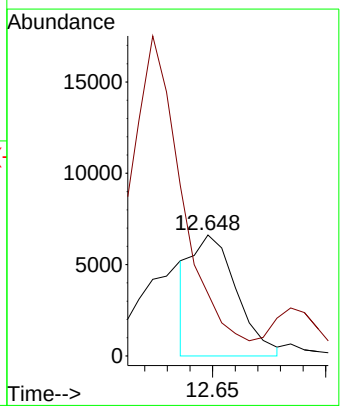


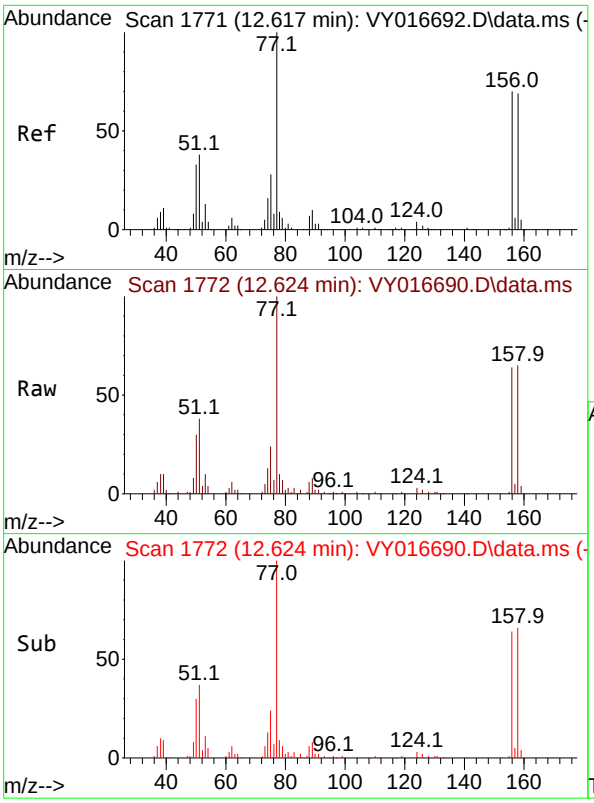


#76
1,2,3-Trichloropropane
Concen: 9.976 ug/l m
RT: 12.648 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 9109

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

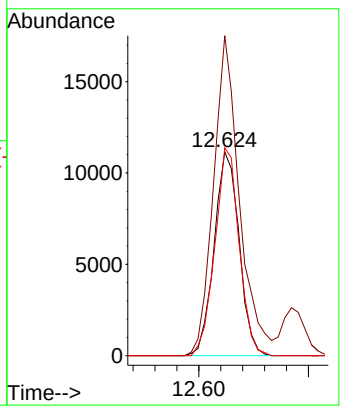




#77
Bromobenzene
Concen: 10.064 ug/l
RT: 12.624 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:156 Resp: 1762

Ion	Ratio	Lower	Upper
156	100		
77	163.3	83.5	250.7
158	99.0	49.0	147.0



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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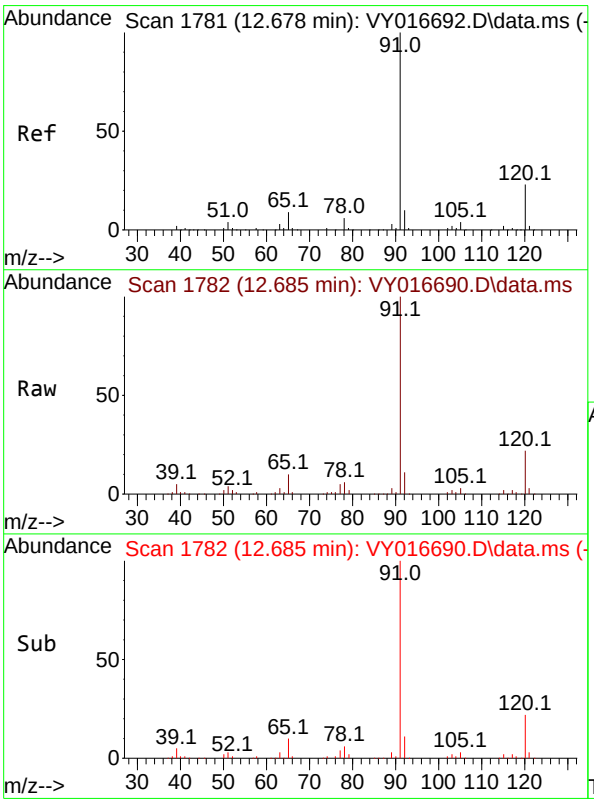
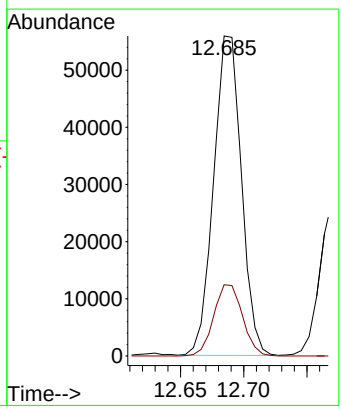
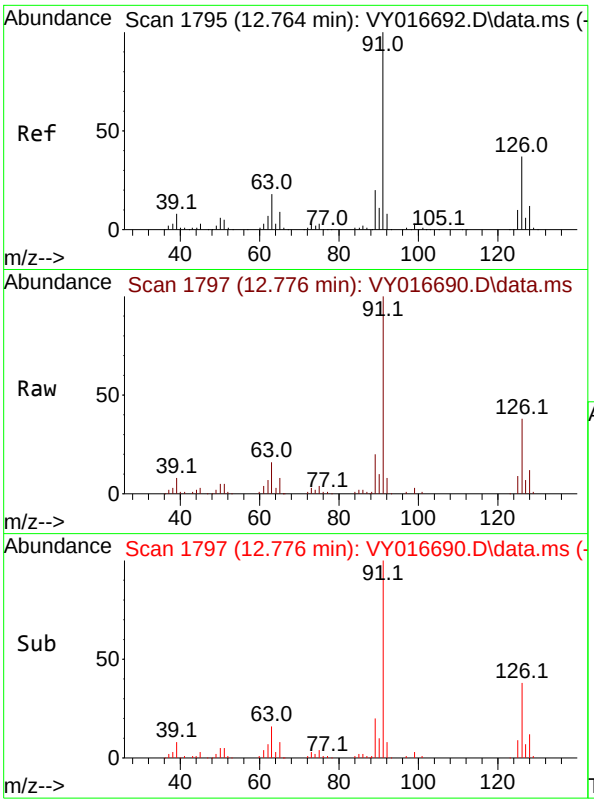


#78
n-propylbenzene
Concen: 9.907 ug/l
RT: 12.685 min Scan# 1782
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 91 Resp: 85311

Ion	Ratio	Lower	Upper
91	100		
120	23.1	11.9	35.7

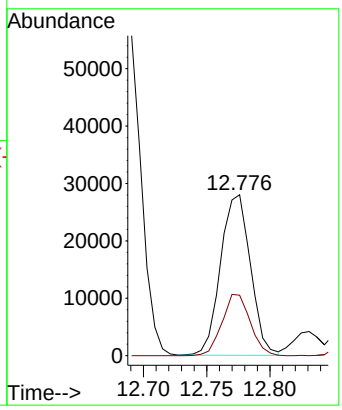




#79
2-Chlorotoluene
Concen: 9.990 ug/l
RT: 12.776 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 91 Resp: 4607

Ion	Ratio	Lower	Upper
91	100		
126	35.9	18.0	54.0



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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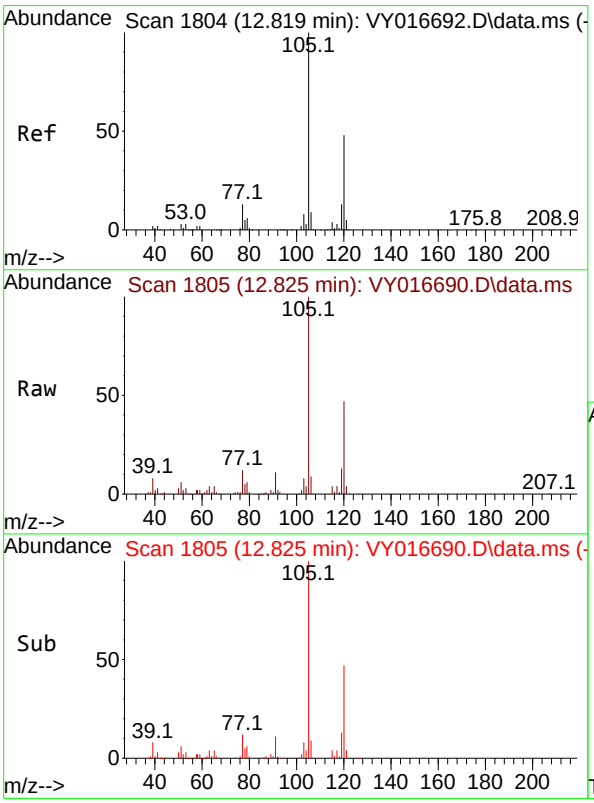
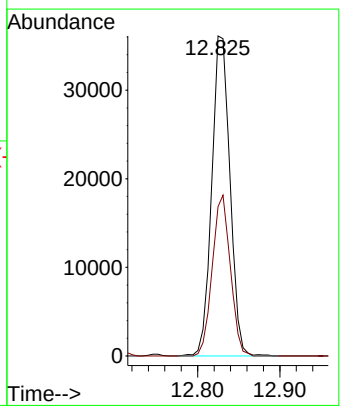
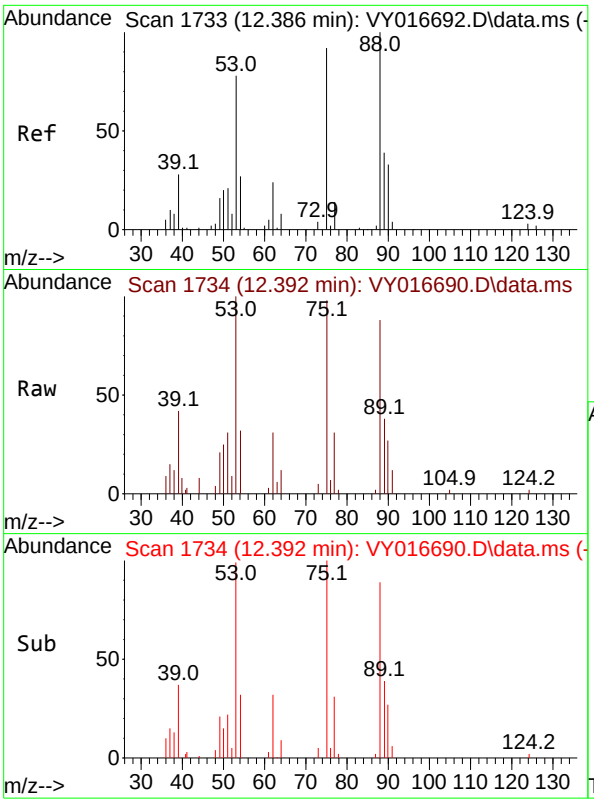


#80
1,3,5-Trimethylbenzene
Concen: 9.765 ug/l
RT: 12.825 min Scan# 1805
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:105 Resp: 55578

Ion	Ratio	Lower	Upper
105	100		
120	49.8	25.2	75.6





#81
trans-1,4-Dichloro-2-butene
Concen: 9.646 ug/l
RT: 12.392 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 383

Ion	Ratio	Lower	Upper
75	100		
53	102.1	62.9	94.3#
89	42.6	35.8	53.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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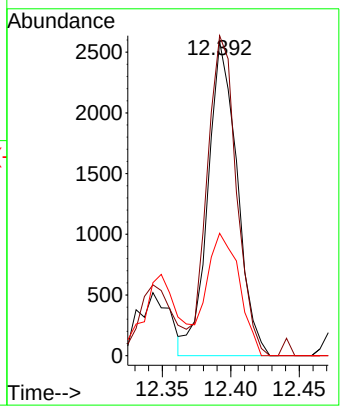
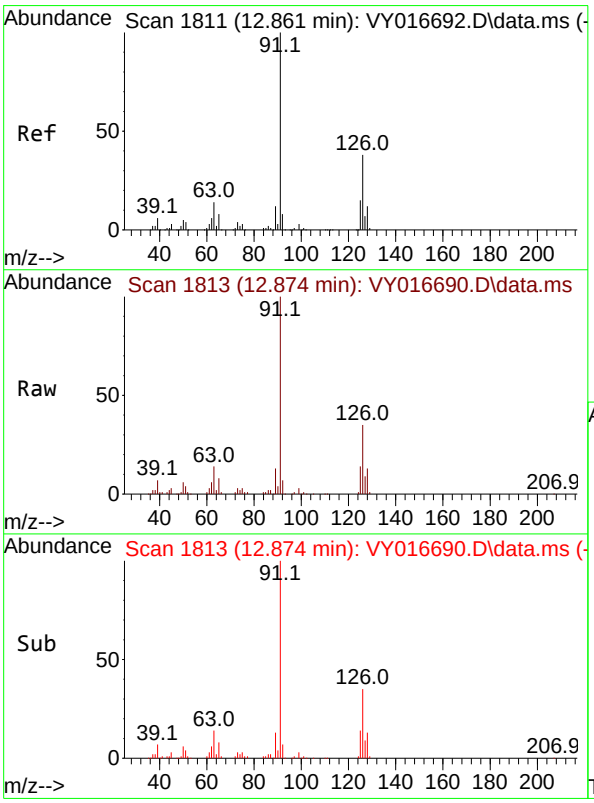
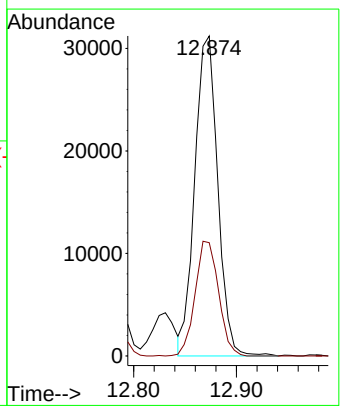


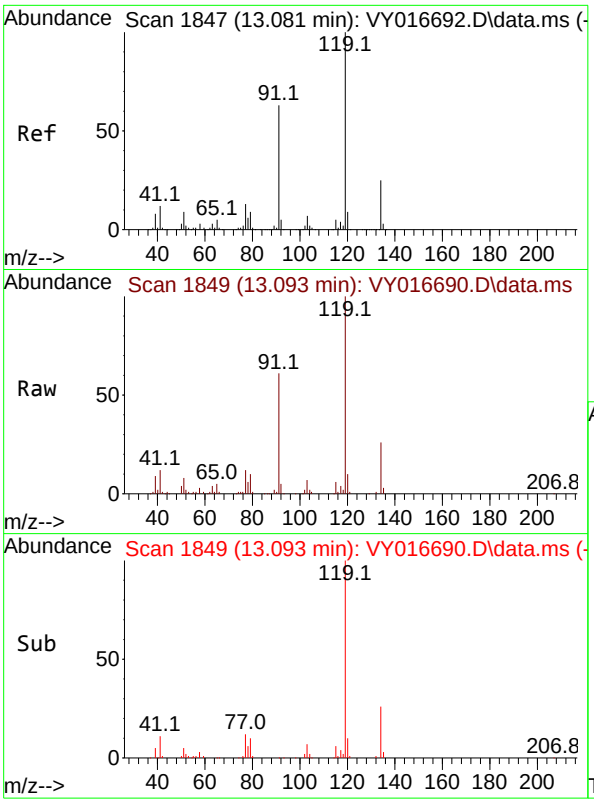


#82
4-Chlorotoluene
Concen: 10.168 ug/l
RT: 12.874 min Scan# 1813
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 91 Resp: 48496

Ion	Ratio	Lower	Upper
91	100		
126	36.7	18.0	54.0





#83
tert-Butylbenzene
Concen: 9.994 ug/l
RT: 13.093 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:119 Resp: 5118

Ion	Ratio	Lower	Upper
119	100		
91	60.7	30.8	92.3
134	28.4	13.3	39.8

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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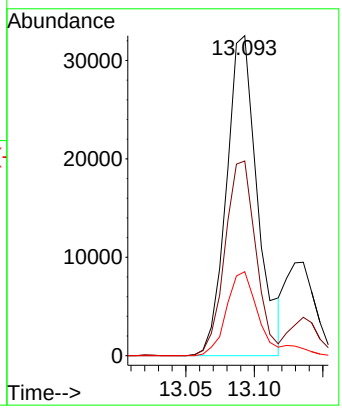
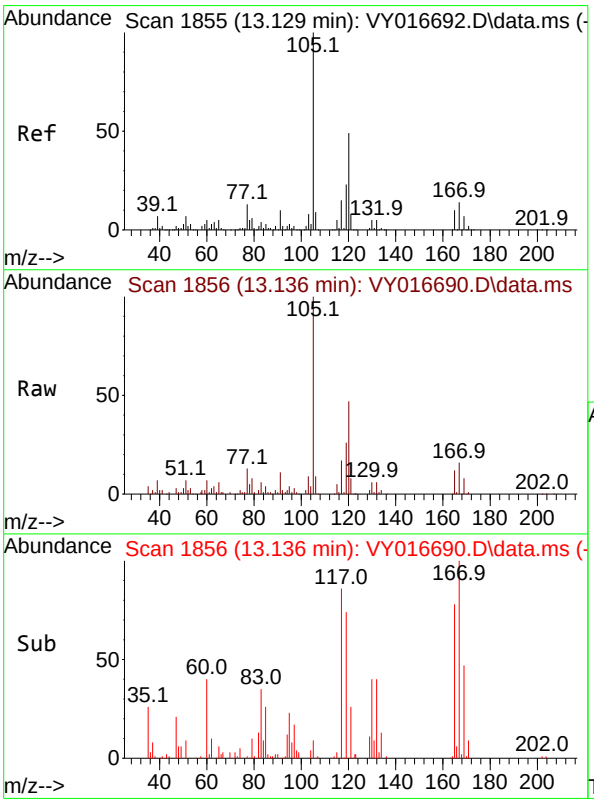
Supervised By :Semsettin Yesilyurt 12/20/2023

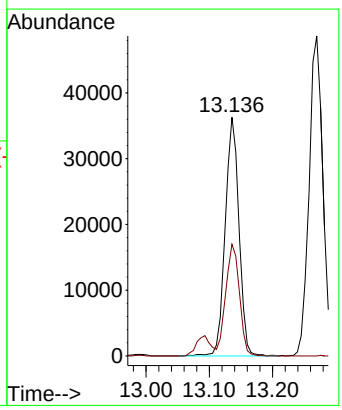


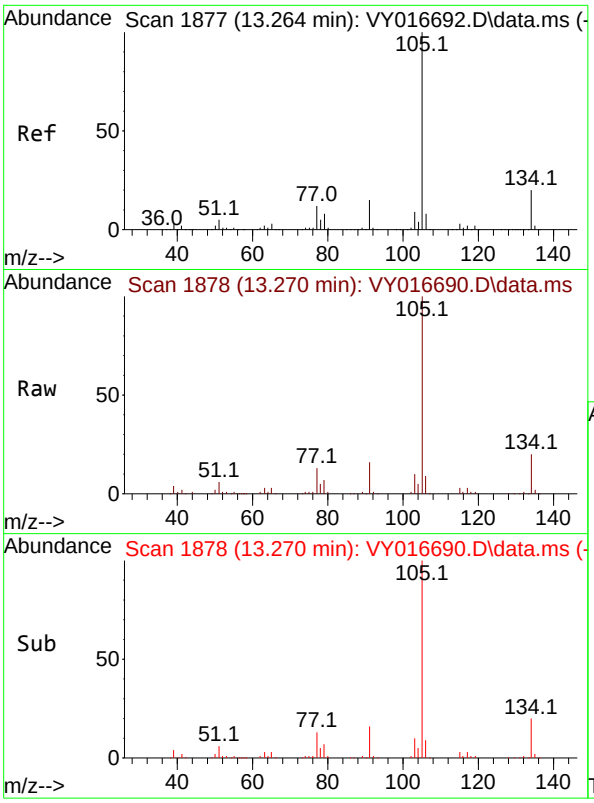


#84
1,2,4-Trimethylbenzene
Concen: 9.608 ug/l
RT: 13.136 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:105 Resp: 54815

Ion	Ratio	Lower	Upper
105	100		
120	46.4	23.2	69.5





#85
sec-Butylbenzene
Concen: 9.934 ug/l
RT: 13.270 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:105 Resp: 7337

Ion	Ratio	Lower	Upper
105	100		
134	20.4	10.4	31.1

Instrument :
MSVOA_Y
ClientSampleId :
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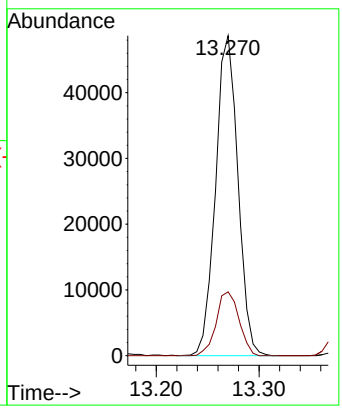
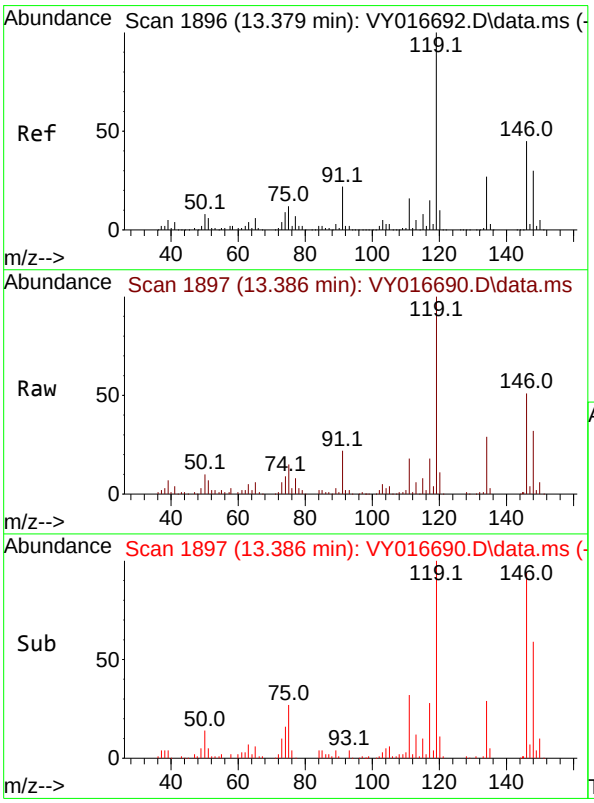
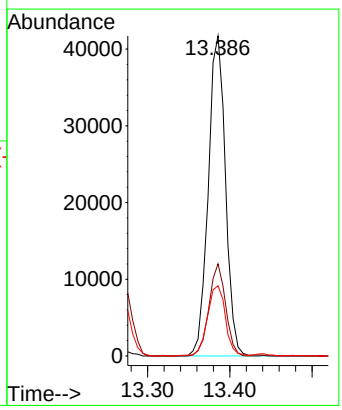


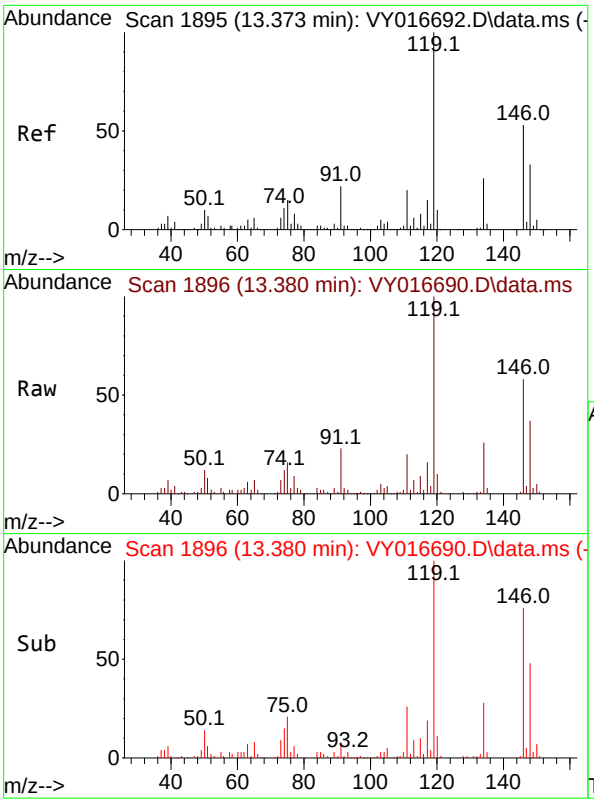


#86
p-Isopropyltoluene
Concen: 9.426 ug/l
RT: 13.386 min Scan# 1897
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:119 Resp: 60862

Ion	Ratio	Lower	Upper
119	100		
134	27.7	13.4	40.1
91	23.0	11.2	33.5

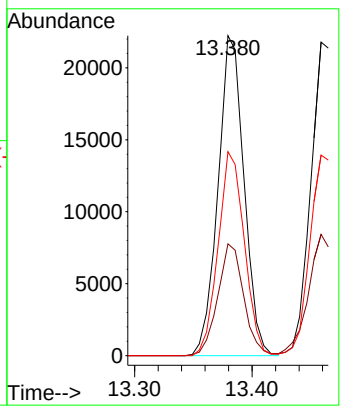




#87
1,3-Dichlorobenzene
Concen: 9.878 ug/l
RT: 13.380 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:146 Resp: 3423

Ion	Ratio	Lower	Upper
146	100		
111	34.8	19.1	57.1
148	64.2	31.6	94.8



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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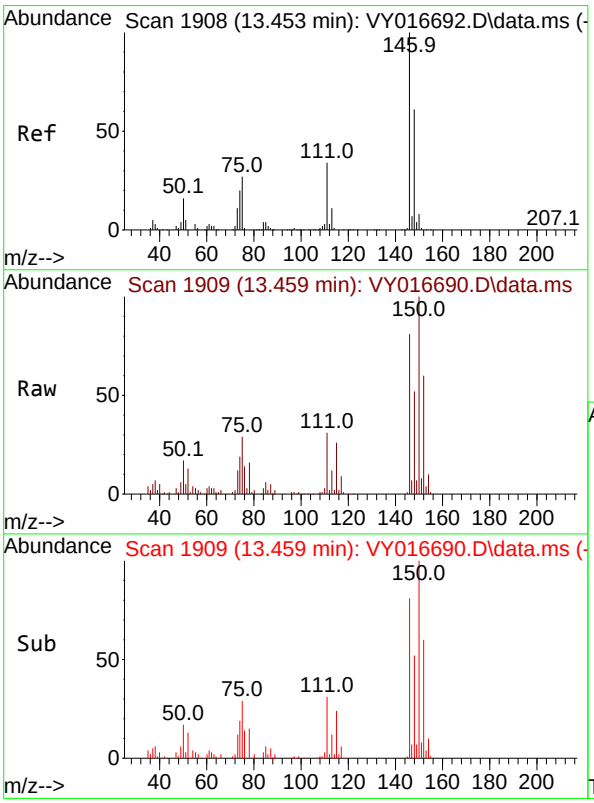
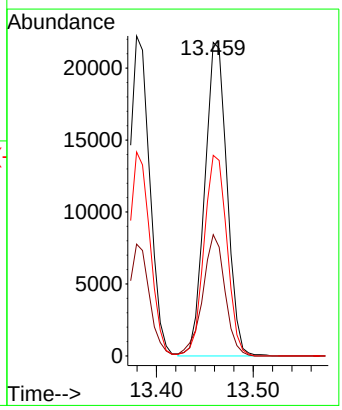
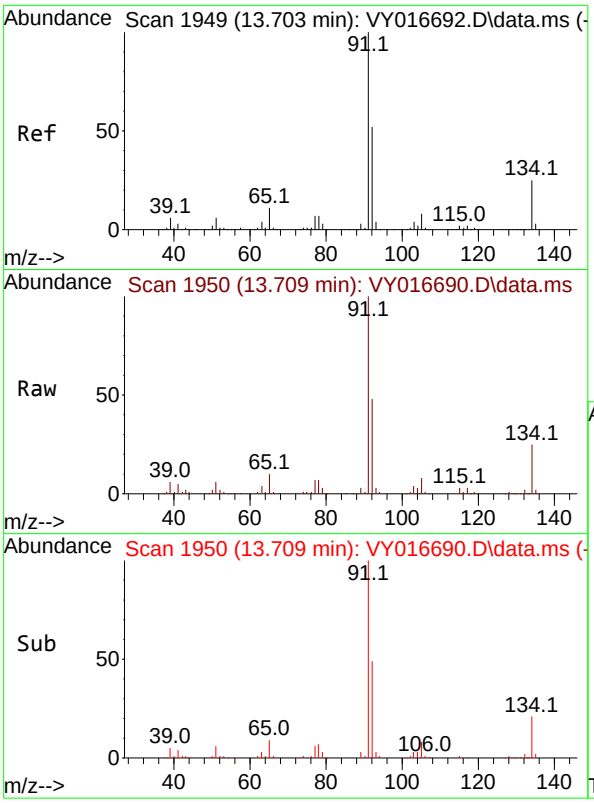


#88
1,4-Dichlorobenzene
Concen: 10.491 ug/l
RT: 13.459 min Scan# 1909
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:146 Resp: 34831

Ion	Ratio	Lower	Upper
146	100		
111	38.8	18.4	55.4
148	65.8	32.0	96.2

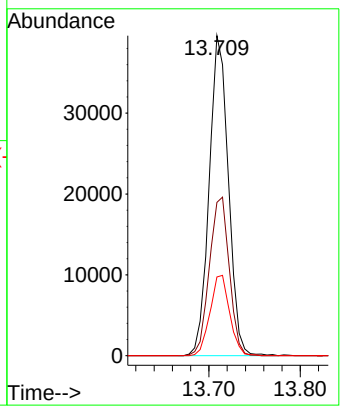




#89
n-Butylbenzene
Concen: 9.769 ug/l
RT: 13.709 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 91 Resp: 5766

Ion	Ratio	Lower	Upper
91	100		
92	51.3	26.5	79.5
134	25.7	13.7	41.1



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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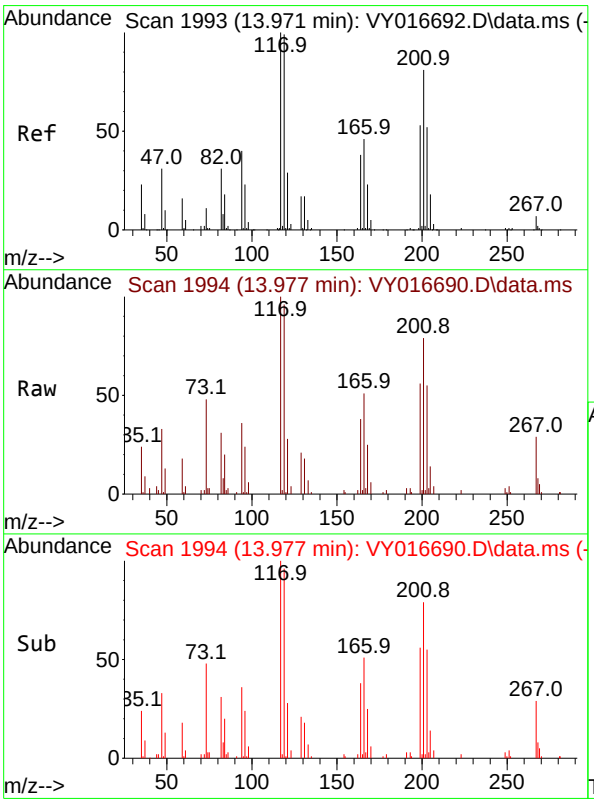
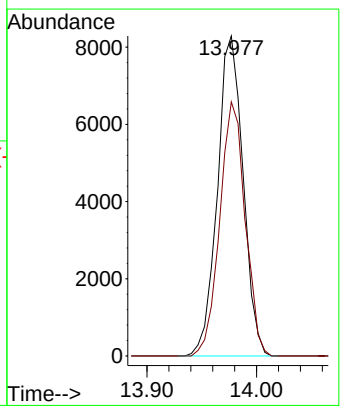
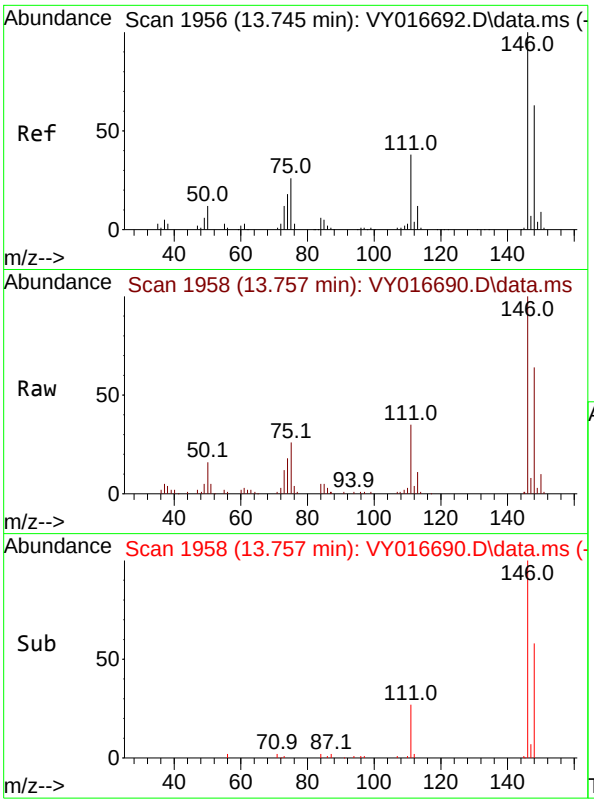


#90
Hexachloroethane
Concen: 10.480 ug/l
RT: 13.977 min Scan# 1994
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:117 Resp: 13486

Ion	Ratio	Lower	Upper
117	100		
201	78.7	41.5	124.5

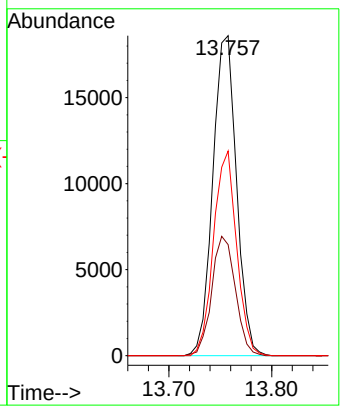




#91
1,2-Dichlorobenzene
Concen: 10.443 ug/l
RT: 13.757 min Scan# 1
Delta R.T. 0.012 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:146 Resp: 2973

Ion	Ratio	Lower	Upper
146	100		
111	37.3	19.5	58.5
148	62.4	31.8	95.3



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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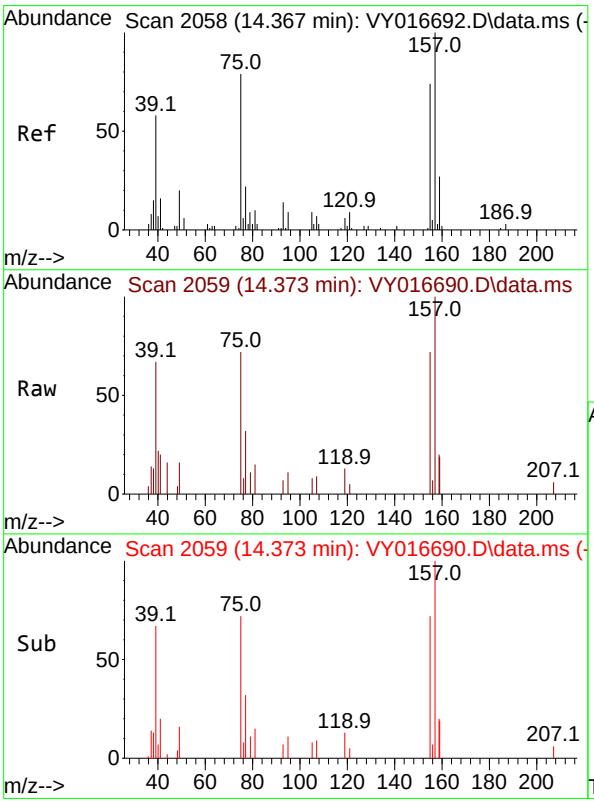
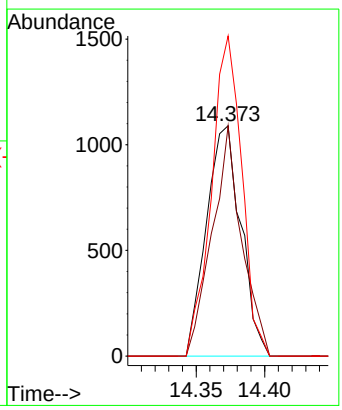
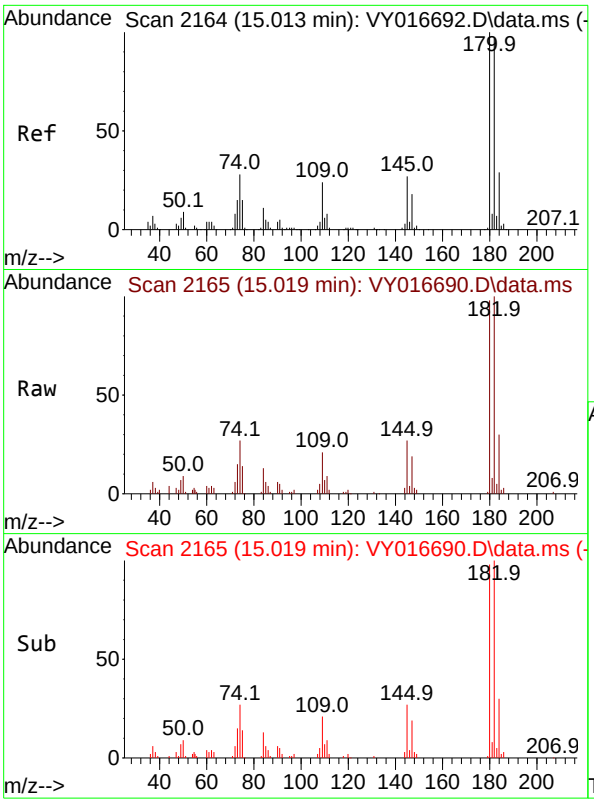


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.756 ug/l
RT: 14.373 min Scan# 2059
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion: 75 Resp: 1906

Ion	Ratio	Lower	Upper
75	100		
155	86.1	49.4	148.2
157	122.7	64.4	193.2

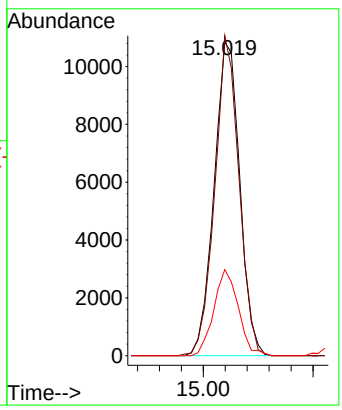




#93
1,2,4-Trichlorobenzene
Concen: 10.350 ug/l
RT: 15.019 min Scan# 21
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:180 Resp: 1761

Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.6	142.9
145	26.2	14.8	44.4



Instrument :
MSVOA_Y
ClientSampleId :
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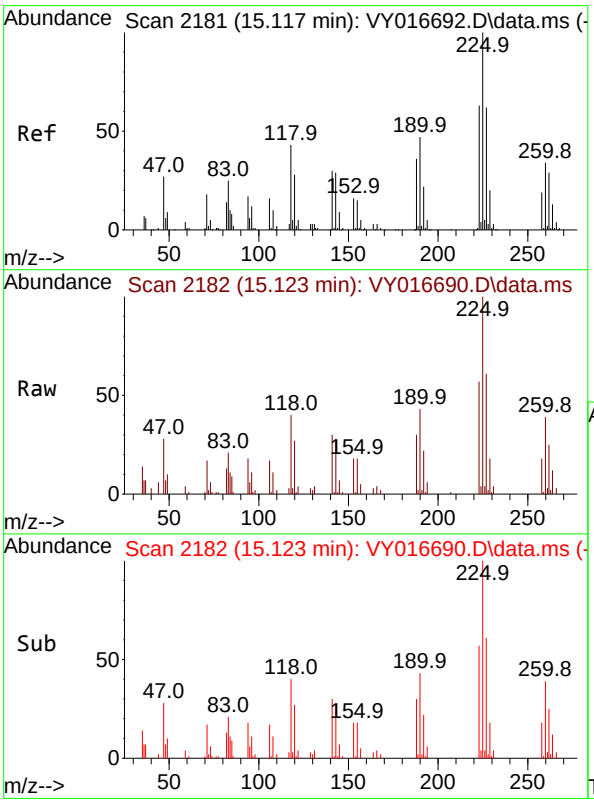
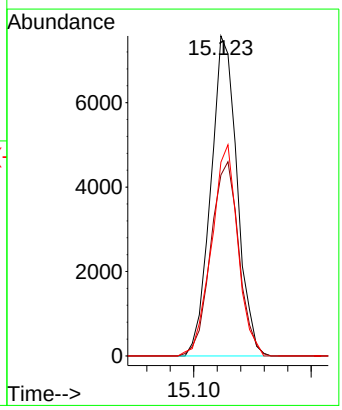
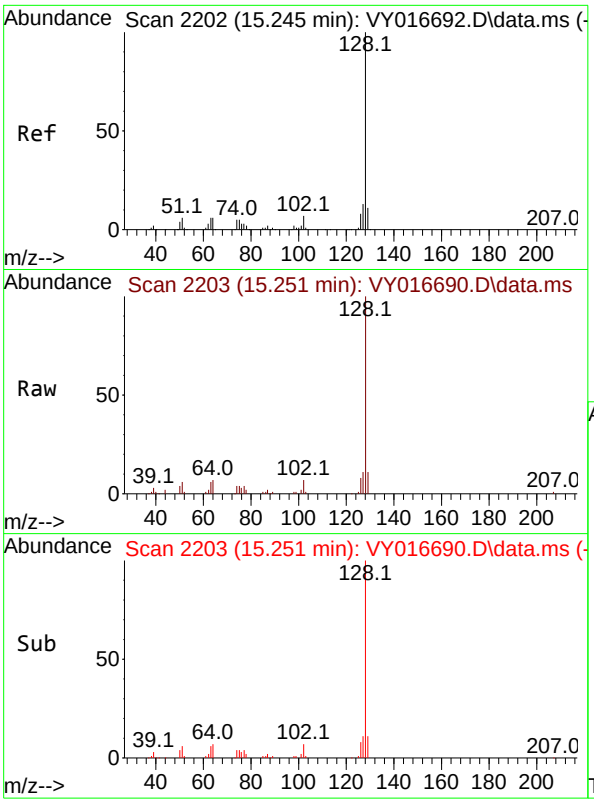


#94
Hexachlorobutadiene
Concen: 10.960 ug/l
RT: 15.123 min Scan# 2182
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:225 Resp: 11789

Ion	Ratio	Lower	Upper
225	100		
223	64.9	31.4	94.2
227	66.0	31.9	95.9

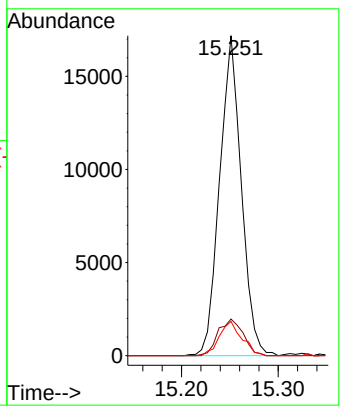




#95
Naphthalene
Concen: 9.811 ug/l
RT: 15.251 min Scan# 2
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:128 Resp: 2672

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.1	15.1
129	11.1	8.8	13.2



Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

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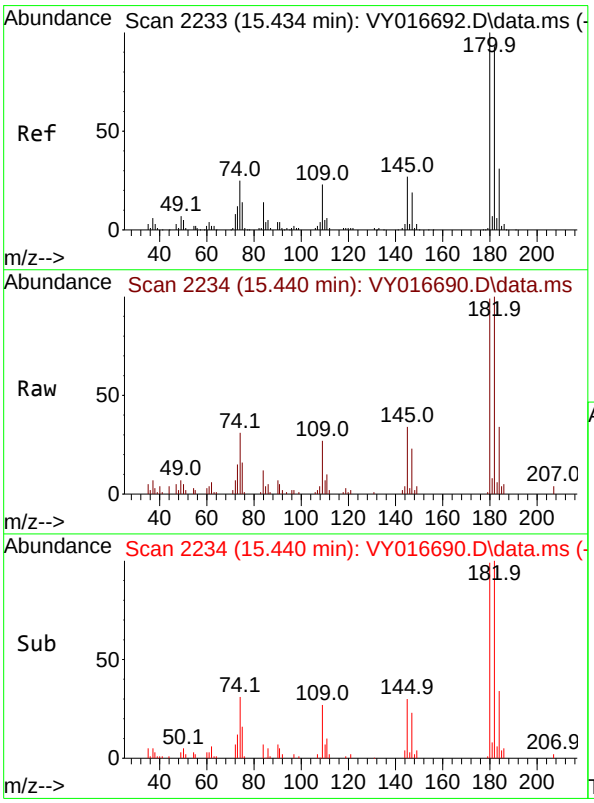
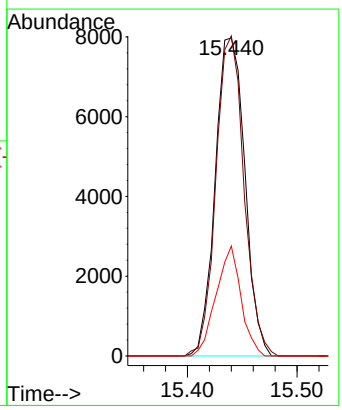


#96
1,2,3-Trichlorobenzene
Concen: 10.381 ug/l
RT: 15.440 min Scan# 2234
Delta R.T. 0.006 min
Lab File: VY016690.D
Acq: 19 Dec 2023 11:18

Tgt Ion:180 Resp: 14943

Ion	Ratio	Lower	Upper
180	100		
182	95.3	47.3	141.8
145	29.1	15.5	46.5