Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020624\
Data File : VN080926.D
Acq On : 06 Feb 2024 19:21
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations APPROVED

Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

Quant Time: Feb 07 06:22:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	8.224	168	425701	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	9.100	114	789268	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.865	117	718796	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	319042	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.577	65	271372	50.533	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.060%				
35) Dibromofluoromethane	8.171	113	233264	55.077	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.160%				
50) Toluene-d8	10.571	98	826745	53.968	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.940%				
62) 4-Bromofluorobenzene	12.853	95	310159	55.733	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.460%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.124	85	239952	49.752	ug/l		95
3) Chloromethane	2.359	50	253694	50.796	ug/l		97
4) Vinyl Chloride	2.512	62	308937	49.048	ug/l		91
5) Bromomethane	2.942	94	188850	46.606	ug/l		92
6) Chloroethane	3.112	64	206985	46.597	ug/l		97
7) Trichlorofluoromethane	3.489	101	392797	47.627	ug/l		94
8) Diethyl Ether	3.959	74	144380	49.000	ug/l		77
9) 1,1,2-Trichlorotrifluo...	4.365	101	218322	47.059	ug/l		91
10) Methyl Iodide	4.583	142	231621	51.625	ug/l		98
11) Tert butyl alcohol	5.524	59	201105	271.792	ug/l		99
12) 1,1-Dichloroethene	4.336	96	213469	46.772	ug/l		90
13) Acrolein	4.183	56	237918	255.119	ug/l		98
14) Allyl chloride	5.018	41	314781	52.054	ug/l	#	94
15) Acrylonitrile	5.718	53	522989	258.581	ug/l		98
16) Acetone	4.424	43	402655	227.900	ug/l		98
17) Carbon Disulfide	4.712	76	528767	45.933	ug/l	#	95
18) Methyl Acetate	5.018	43	272456	52.309	ug/l	#	88
19) Methyl tert-butyl Ether	5.788	73	763618	50.230	ug/l		93
20) Methylene Chloride	5.277	84	247624	46.260	ug/l	#	85
21) trans-1,2-Dichloroethene	5.783	96	239231	46.695	ug/l		90
22) Diisopropyl ether	6.671	45	703457	50.187	ug/l	#	93
23) Vinyl Acetate	6.600	43	2617381	283.380	ug/l	#	88
24) 1,1-Dichloroethane	6.565	63	434541	47.603	ug/l		96
25) 2-Butanone	7.482	43	670042	236.275	ug/l	#	84
26) 2,2-Dichloropropane	7.494	77	387640	46.438	ug/l		99
27) cis-1,2-Dichloroethene	7.482	96	287642	48.318	ug/l		85
28) Bromochloromethane	7.818	49	185054	48.719	ug/l	#	56
29) Tetrahydrofuran	7.835	42	440294	253.945	ug/l	#	79
30) Chloroform	7.965	83	489608	48.533	ug/l		99
31) Cyclohexane	8.259	56	320119	43.616	ug/l	#	74
32) 1,1,1-Trichloroethane	8.171	97	433491	49.591	ug/l		93
36) 1,1-Dichloropropene	8.371	75	340254	54.004	ug/l		94
37) Ethyl Acetate	7.565	43	266656	55.933	ug/l	#	94
38) Carbon Tetrachloride	8.359	117	361845	56.024	ug/l		99
39) Methylcyclohexane	9.600	83	330204	47.023	ug/l		85
40) Benzene	8.606	78	1027021	53.551	ug/l		96

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Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 07 06:22:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations APPROVED

Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.777	41	156079	54.935	ug/l		91
42) 1,2-Dichloroethane	8.671	62	359157	53.785	ug/l		98
43) Isopropyl Acetate	8.688	43	488110	55.678	ug/l	#	91
44) Trichloroethene	9.353	130	274070	47.047	ug/l		96
45) 1,2-Dichloropropane	9.624	63	254960	49.271	ug/l		99
46) Dibromomethane	9.712	93	187847	49.093	ug/l	#	88
47) Bromodichloromethane	9.888	83	377642	50.457	ug/l	#	97
48) Methyl methacrylate	9.682	41	225528	45.660	ug/l	#	85
49) 1,4-Dioxane	9.700	88	94344	1034.485	ug/l	#	80
51) 4-Methyl-2-Pentanone	10.447	43	1474589	279.110	ug/l		91
52) Toluene	10.635	92	664602	51.735	ug/l		99
53) t-1,3-Dichloropropene	10.841	75	400477	55.298	ug/l		98
54) cis-1,3-Dichloropropene	10.312	75	419311	51.581	ug/l	#	87
55) 1,1,2-Trichloroethane	11.018	97	267006	53.777	ug/l		88
56) Ethyl methacrylate	10.876	69	375436	63.209	ug/l	#	83
57) 1,3-Dichloropropane	11.165	76	437830	54.352	ug/l		99
58) 2-Chloroethyl Vinyl ether	10.165	63	944955	262.056	ug/l	#	84
59) 2-Hexanone	11.200	43	1092172	272.752	ug/l		91
60) Dibromochloromethane	11.365	129	289310	57.026	ug/l		98
61) 1,2-Dibromoethane	11.470	107	271056	54.728	ug/l		98
64) Tetrachloroethene	11.106	164	249183	45.928	ug/l		86
65) Chlorobenzene	11.894	112	702217	46.615	ug/l		96
66) 1,1,1,2-Tetrachloroethane	11.965	131	263935	48.553	ug/l		95
67) Ethyl Benzene	11.965	91	1261266	48.604	ug/l		98
68) m/p-Xylenes	12.076	106	978602	99.261	ug/l		93
69) o-Xylene	12.400	106	479751	50.149	ug/l		92
70) Styrene	12.412	104	803743	55.980	ug/l		96
71) Bromoform	12.582	173	187682	51.548	ug/l	#	97
73) Isopropylbenzene	12.700	105	1187323	47.852	ug/l		98
74) N-amyl acetate	12.494	43	437018	48.862	ug/l	#	88
75) 1,1,2,2-Tetrachloroethane	12.941	83	364364	47.206	ug/l		99
76) 1,2,3-Trichloropropane	12.994	75	319272m	49.080	ug/l		
77) Bromobenzene	12.982	156	291260	46.522	ug/l		72
78) n-propylbenzene	13.041	91	1353105	48.301	ug/l		94
79) 2-Chlorotoluene	13.129	91	832578	47.029	ug/l		92
80) 1,3,5-Trimethylbenzene	13.176	105	981057	48.645	ug/l		97
81) trans-1,4-Dichloro-2-b...	12.741	75	113253	47.301	ug/l		91
82) 4-Chlorotoluene	13.223	91	833406	47.183	ug/l		93
83) tert-Butylbenzene	13.441	119	815368	47.430	ug/l		94
84) 1,2,4-Trimethylbenzene	13.482	105	989842	49.278	ug/l		97
85) sec-Butylbenzene	13.617	105	1139103	49.310	ug/l		94
86) p-Isopropyltoluene	13.729	119	948661	48.594	ug/l		97
87) 1,3-Dichlorobenzene	13.735	146	535259	48.007	ug/l		93
88) 1,4-Dichlorobenzene	13.811	146	524958	46.396	ug/l		97
89) n-Butylbenzene	14.059	91	797588	46.250	ug/l		97
90) Hexachloroethane	14.341	117	145337	47.213	ug/l		93
91) 1,2-Dichlorobenzene	14.111	146	511926	47.924	ug/l		95
92) 1,2-Dibromo-3-Chloropr...	14.723	75	68952	47.758	ug/l		75
93) 1,2,4-Trichlorobenzene	15.394	180	253523	47.979	ug/l		99
94) Hexachlorobutadiene	15.506	225	99676	43.510	ug/l		96
95) Naphthalene	15.641	128	908174	52.055	ug/l		99
96) 1,2,3-Trichlorobenzene	15.841	180	247110	47.510	ug/l		98

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Data File : VN080926.D
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Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 07 06:22:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations APPROVED

Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020624\
Data File : VN080926.D
Acq On : 06 Feb 2024 19:21
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 07 06:22:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations APPROVED

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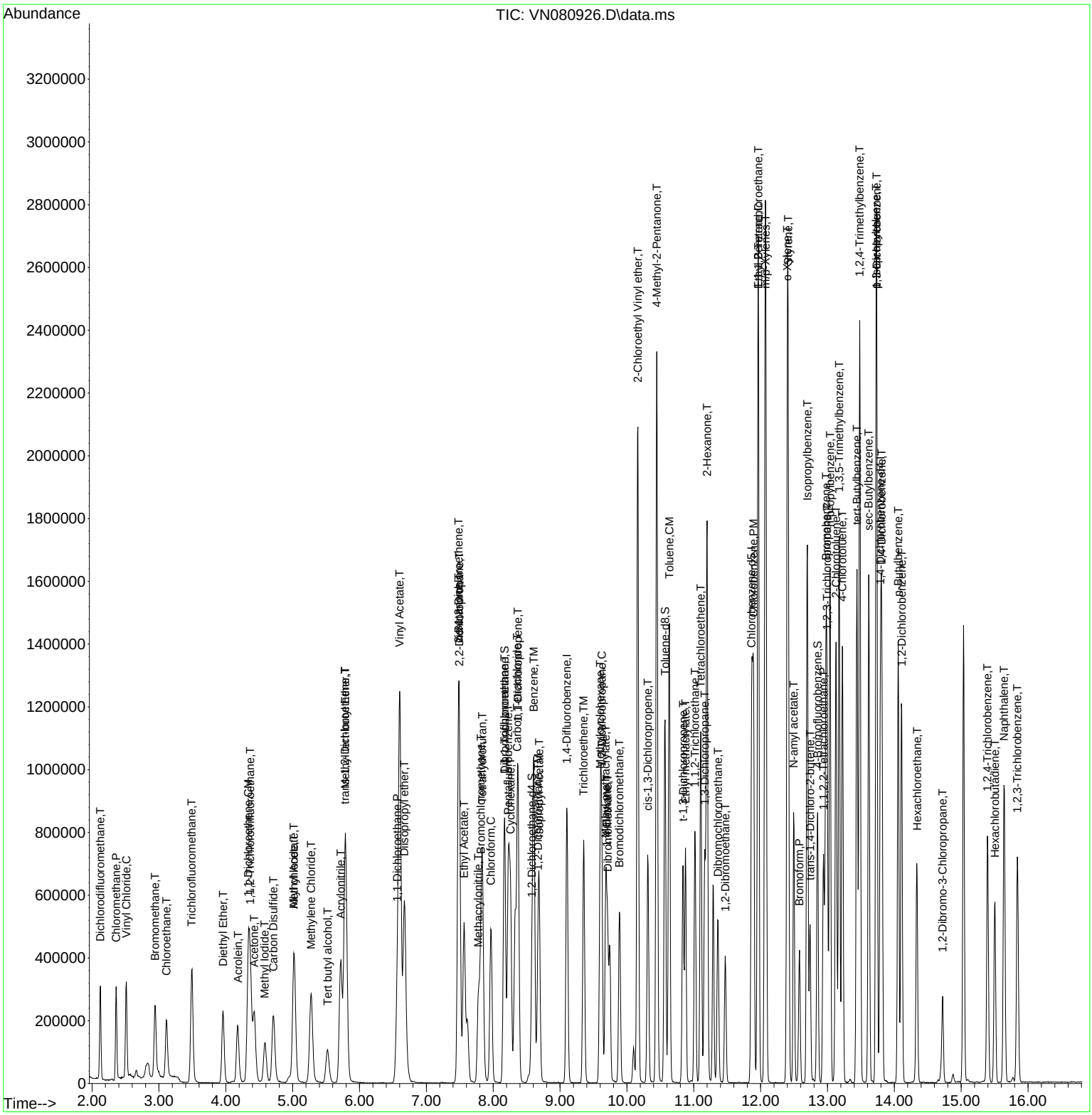
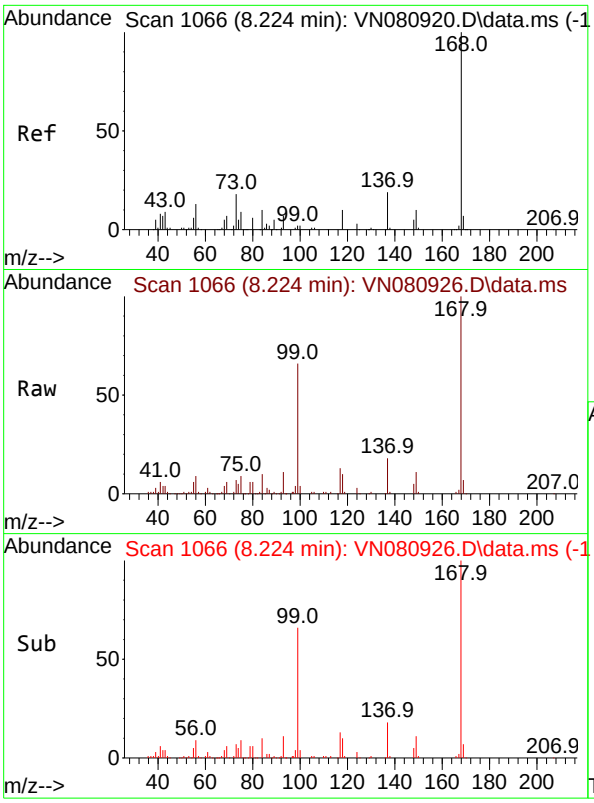
Supervised By :Mahesh Dadoda 02/07/2024





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:168 Resp: 42570

Ion	Ratio	Lower	Upper
168	100		
99	65.9	59.9	89.9

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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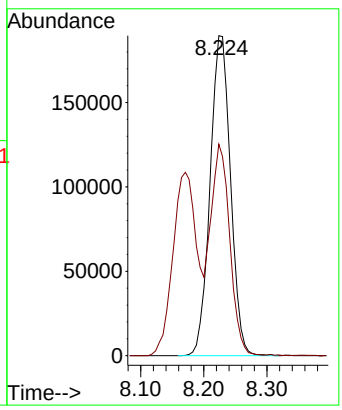
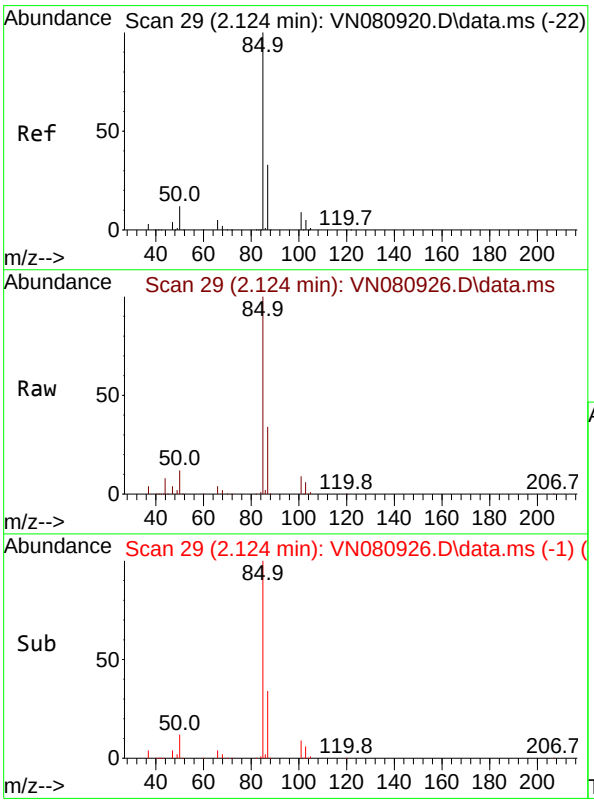
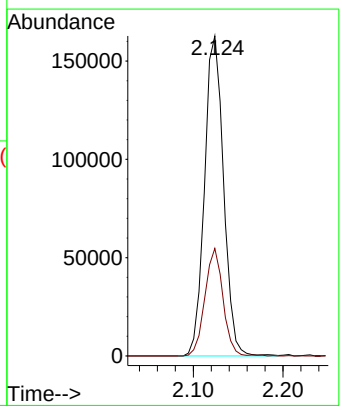


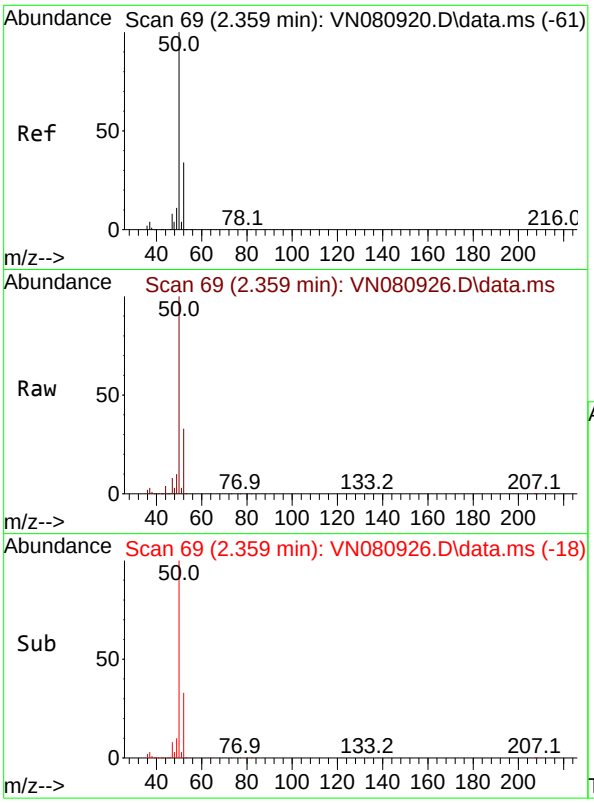


#2
Dichlorodifluoromethane
Concen: 49.752 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 85 Resp: 239952

Ion	Ratio	Lower	Upper
85	100		
87	33.6	15.3	45.9





#3
Chloromethane
Concen: 50.796 ug/l
RT: 2.359 min Scan# 6
Delta R.T. 0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 50 Resp: 25369

Ion	Ratio	Lower	Upper
50	100		
52	32.9	25.0	37.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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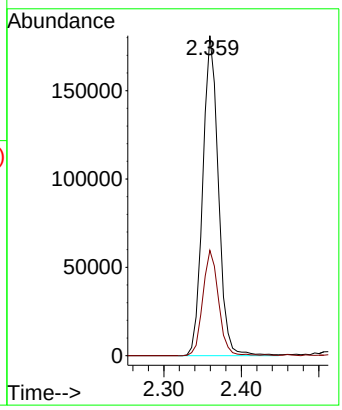
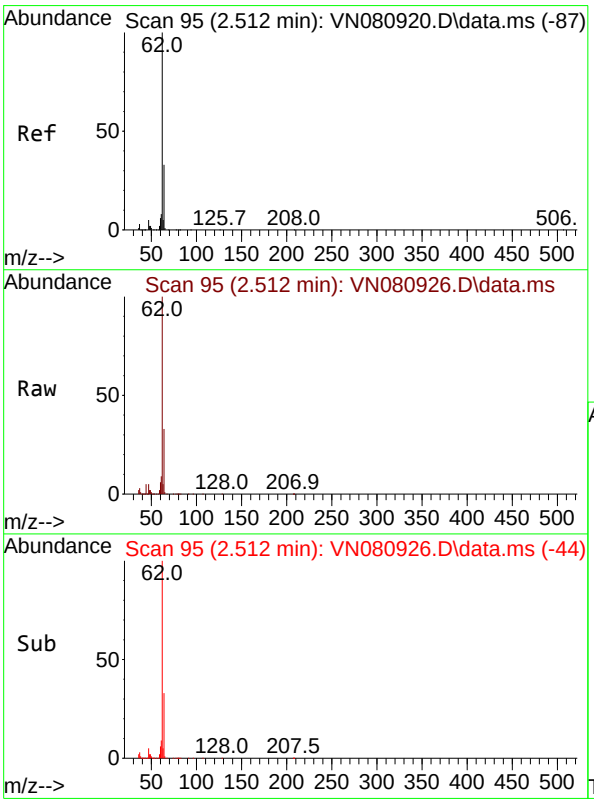
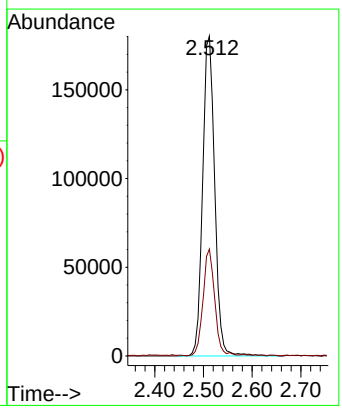


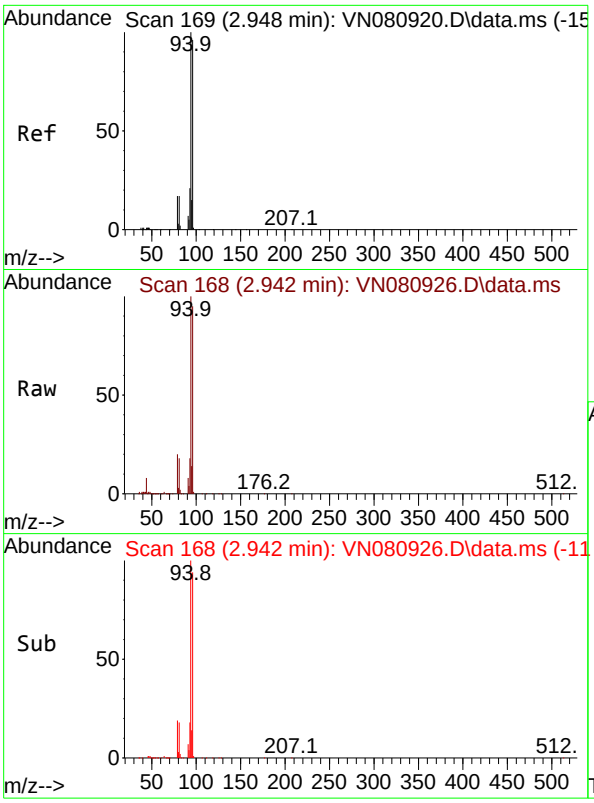


#4
Vinyl Chloride
Concen: 49.048 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 62 Resp: 308937

Ion	Ratio	Lower	Upper
62	100		
64	33.2	22.7	34.1





#5
Bromomethane
Concen: 46.606 ug/l
RT: 2.942 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 94 Resp: 18885

Ion	Ratio	Lower	Upper
94	100		
96	94.3	69.2	103.8

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
APPROVED

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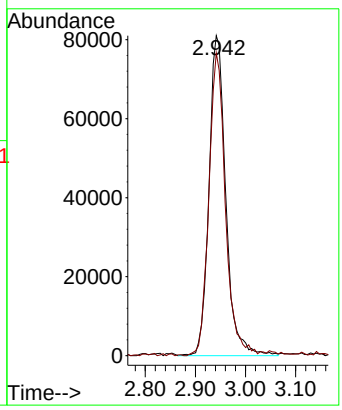
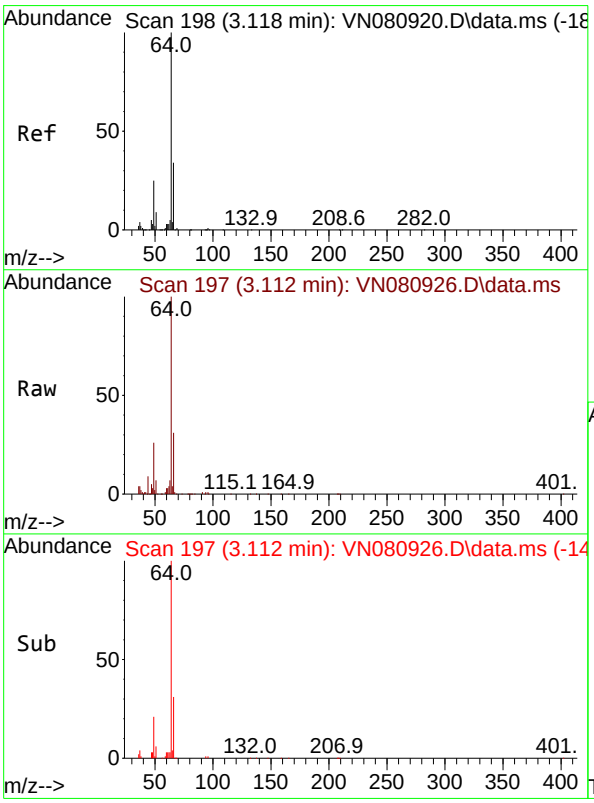
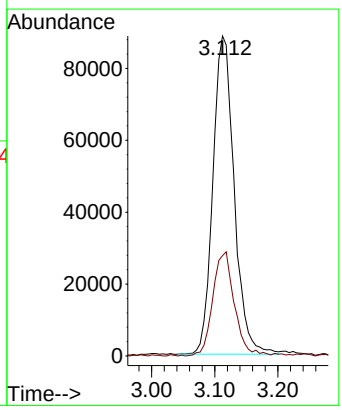


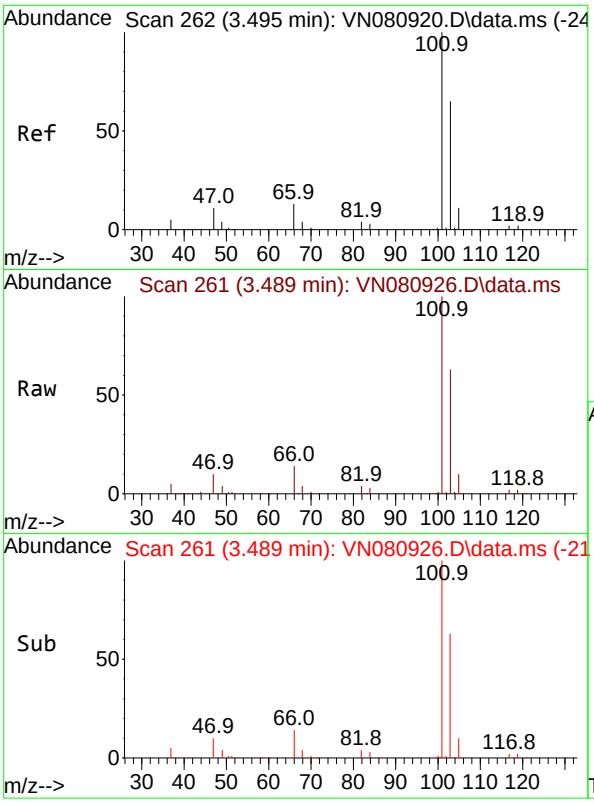


#6
Chloroethane
Concen: 46.597 ug/l
RT: 3.112 min Scan# 197
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 64 Resp: 206985

Ion	Ratio	Lower	Upper
64	100		
66	31.5	26.4	39.6





#7
Trichlorofluoromethane
Concen: 47.627 ug/l
RT: 3.489 min Scan# 2
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:101 Resp: 39279

Ion	Ratio	Lower	Upper
101	100		
103	63.1	54.4	81.6

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
APPROVED

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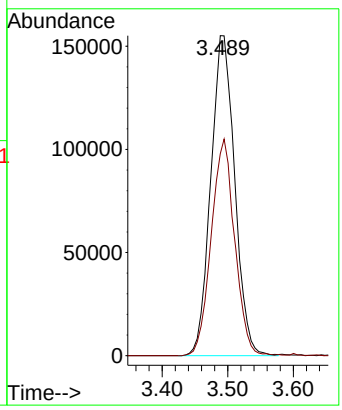
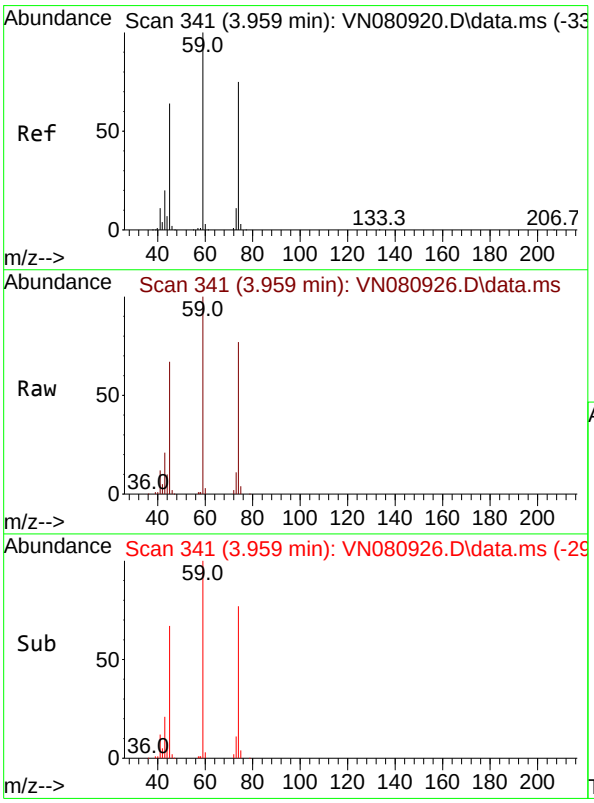
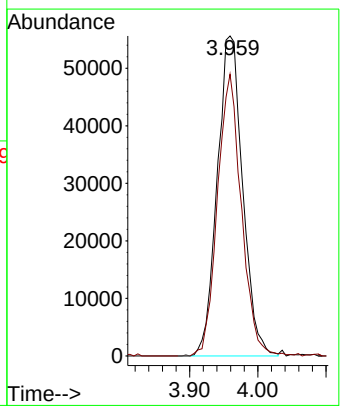


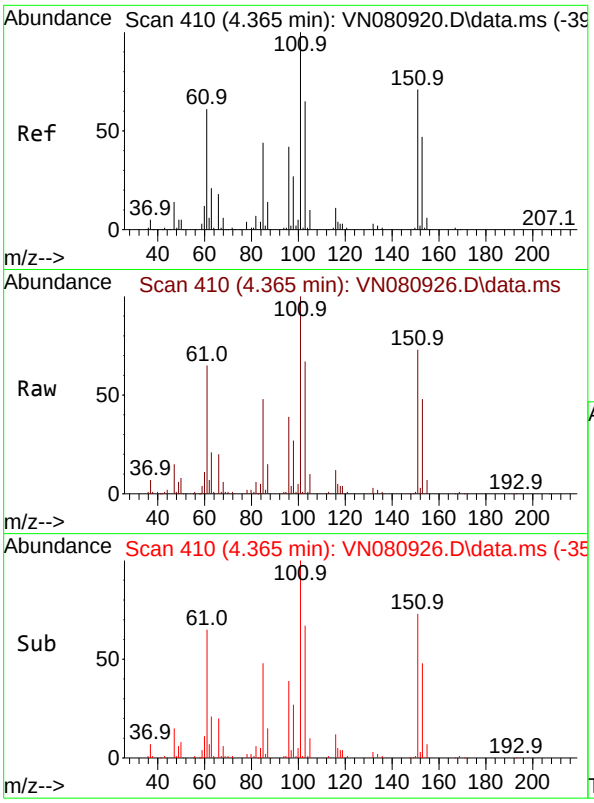


#8
Diethyl Ether
Concen: 49.000 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 74 Resp: 144380

Ion	Ratio	Lower	Upper
74	100		
45	82.9	53.3	159.9





#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.059 ug/l
RT: 4.365 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:101 Resp: 21832

Ion	Ratio	Lower	Upper
101	100		
85	45.7	38.1	57.1
151	72.4	49.1	73.7

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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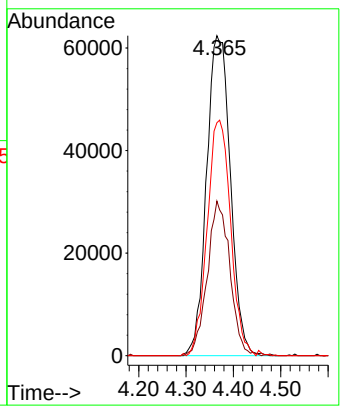
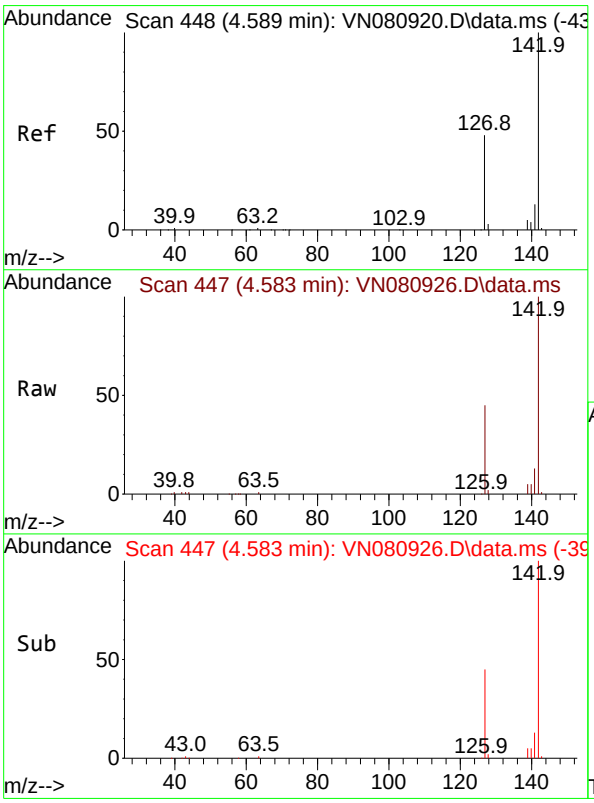
Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

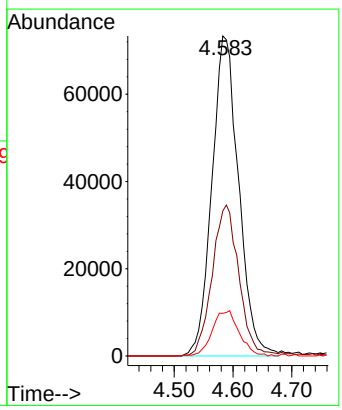


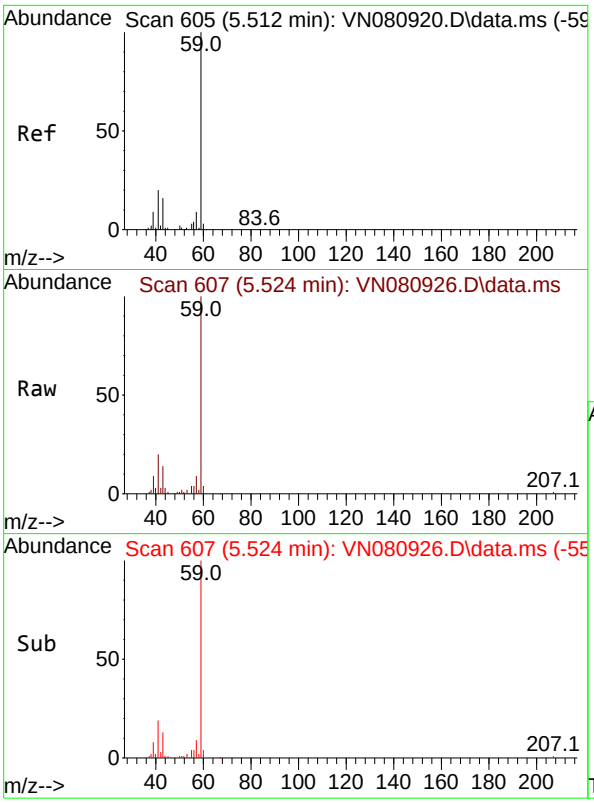


#10
Methyl Iodide
Concen: 51.625 ug/l
RT: 4.583 min Scan# 447
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:142 Resp: 231621

Ion	Ratio	Lower	Upper
142	100		
127	45.3	37.0	55.4
141	13.3	12.5	18.7

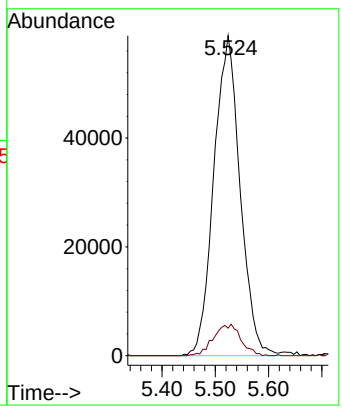




#11
Tert butyl alcohol
Concen: 271.792 ug/l
RT: 5.524 min Scan# 6
Delta R.T. 0.012 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 59 Resp: 20110

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.6	12.8



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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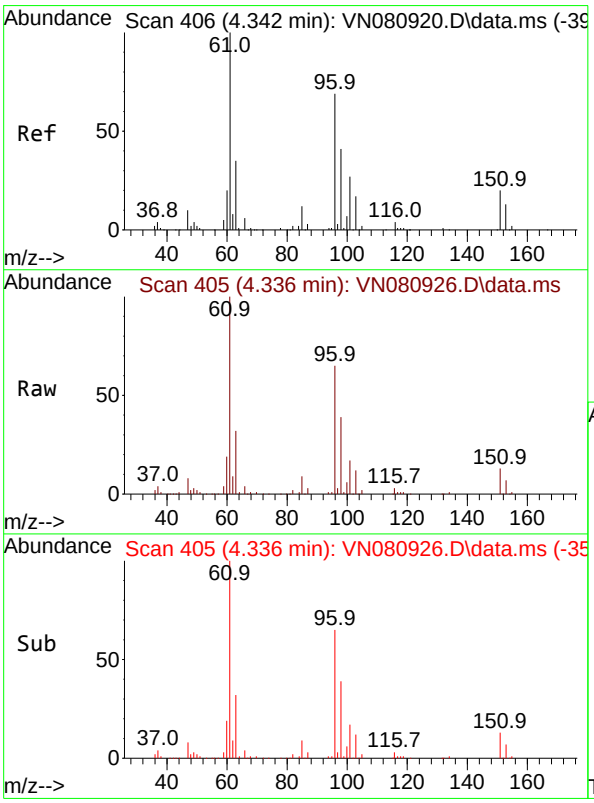
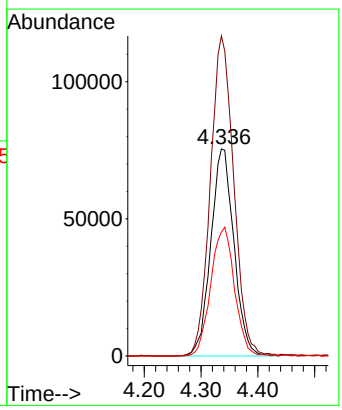
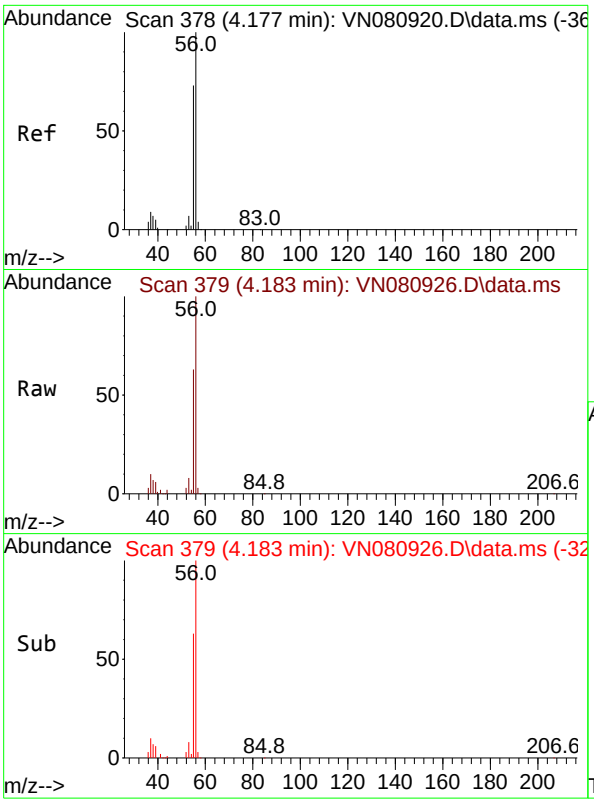


#12
1,1-Dichloroethene
Concen: 46.772 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 96 Resp: 213469

Ion	Ratio	Lower	Upper
96	100		
61	154.6	138.2	207.4
98	59.8	49.2	73.8





#13
Acrolein
Concen: 255.119 ug/l
RT: 4.183 min Scan# 3
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 56 Resp: 23791

Ion	Ratio	Lower	Upper
56	100		
55	70.4	55.3	82.9

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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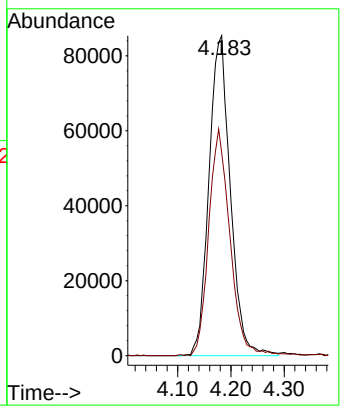
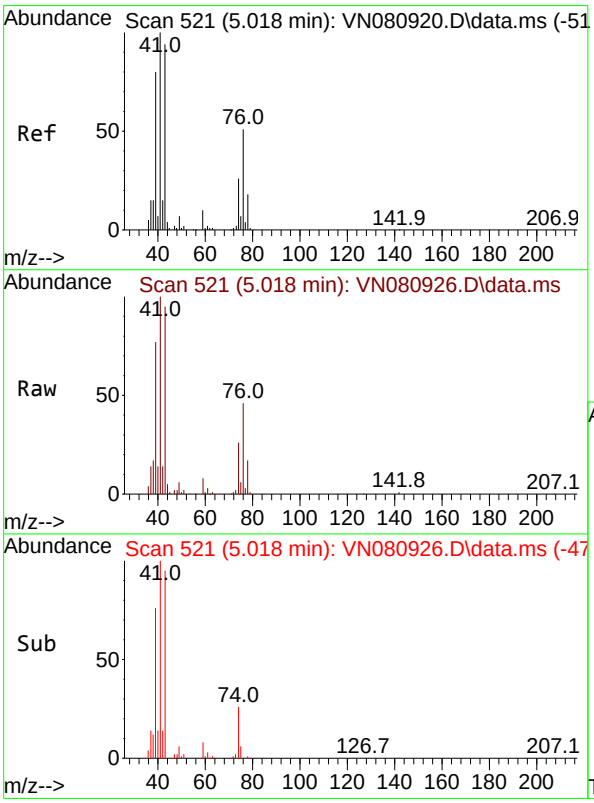
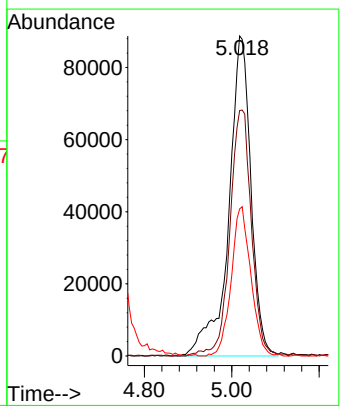


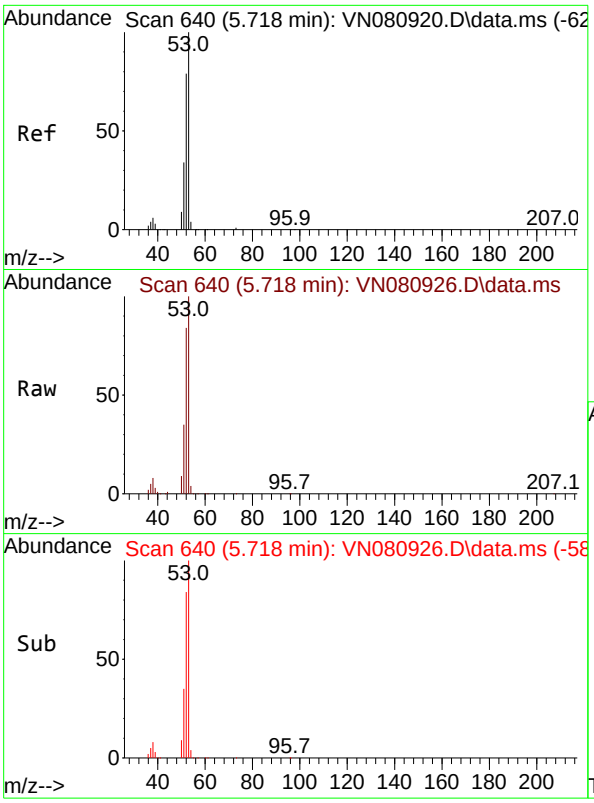


#14
Allyl chloride
Concen: 52.054 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 41 Resp: 314781

Ion	Ratio	Lower	Upper
41	100		
39	74.3	57.7	86.5
76	41.2	26.8	40.2#





#15
Acrylonitrile
Concen: 258.581 ug/l
RT: 5.718 min Scan# 64
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 53 Resp: 52298

Ion	Ratio	Lower	Upper
53	100		
52	82.5	64.8	97.2
51	36.1	26.9	40.3

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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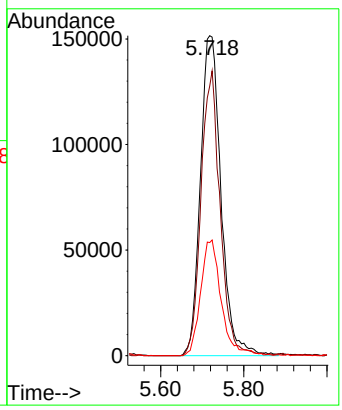
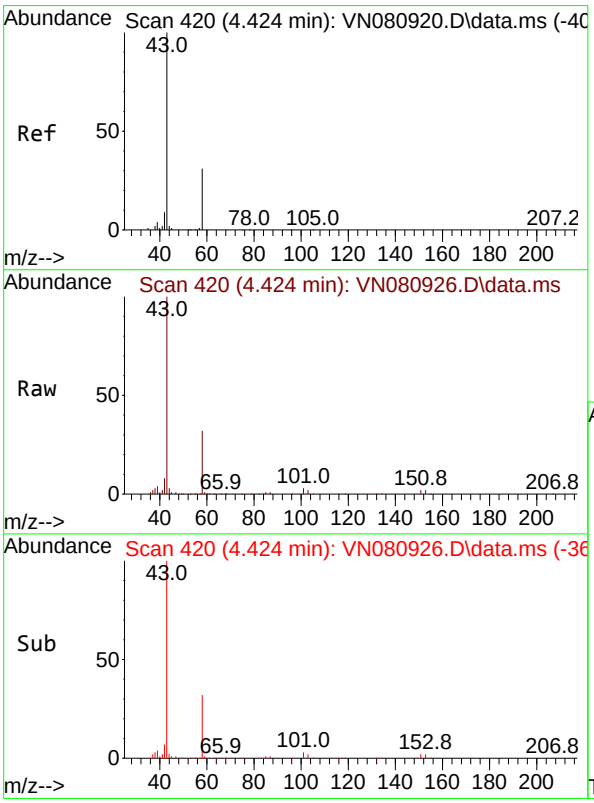
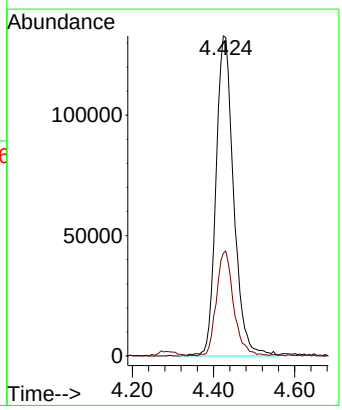


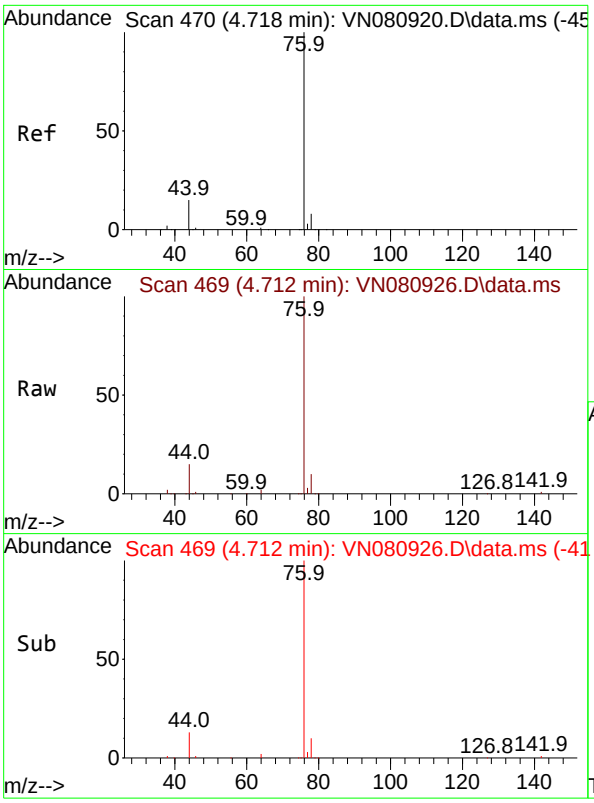


#16
Acetone
Concen: 227.900 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 402655

Ion	Ratio	Lower	Upper
43	100		
58	31.9	24.8	37.2





#17
Carbon Disulfide
Concen: 45.933 ug/l
RT: 4.712 min Scan# 4
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 76 Resp: 52876

Ion	Ratio	Lower	Upper
76	100		
78	9.6	6.3	9.5#

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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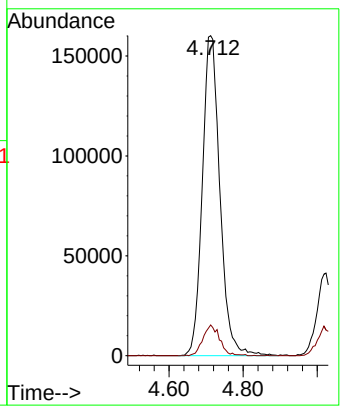
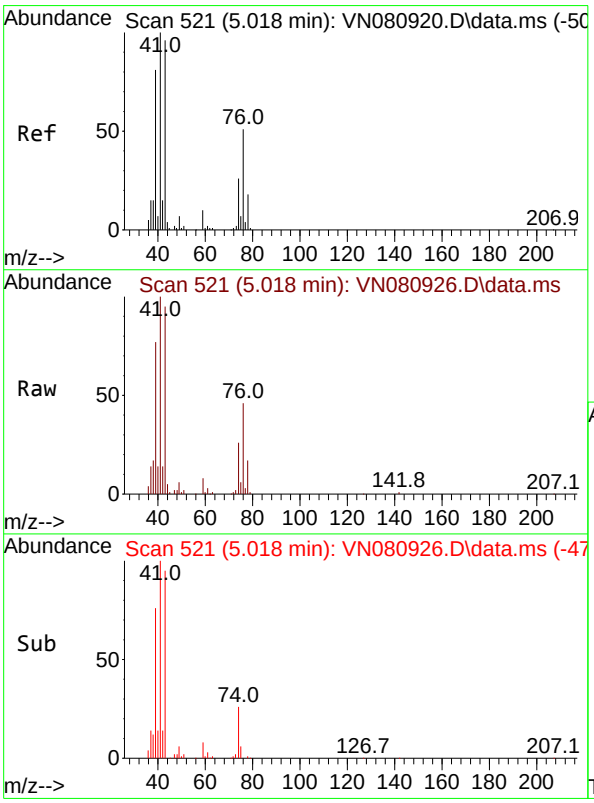
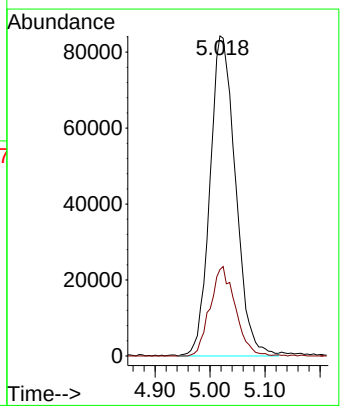


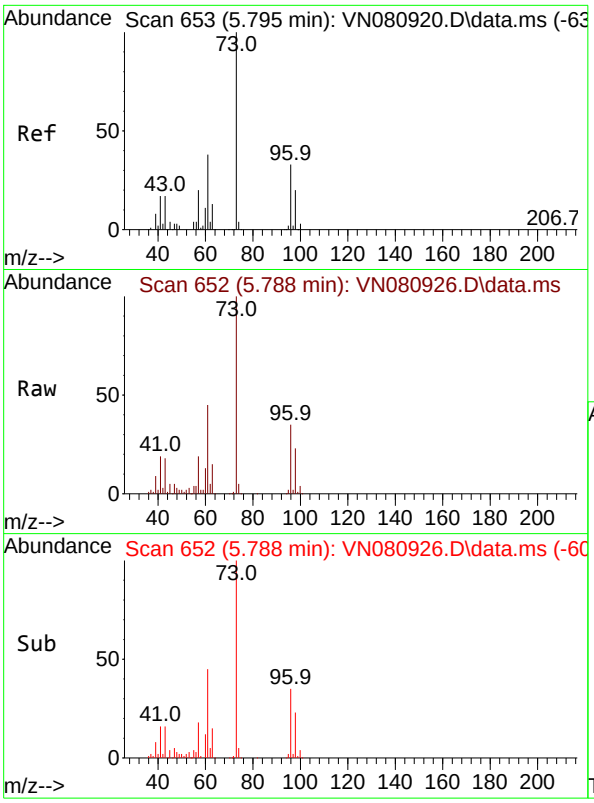


#18
Methyl Acetate
Concen: 52.309 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 272456

Ion	Ratio	Lower	Upper
43	100		
74	27.5	17.3	25.9#





#19
Methyl tert-butyl Ether
Concen: 50.230 ug/l
RT: 5.788 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 73 Resp: 76361

Ion	Ratio	Lower	Upper
73	100		
57	19.4	18.2	27.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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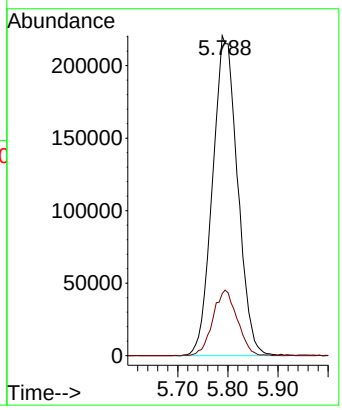
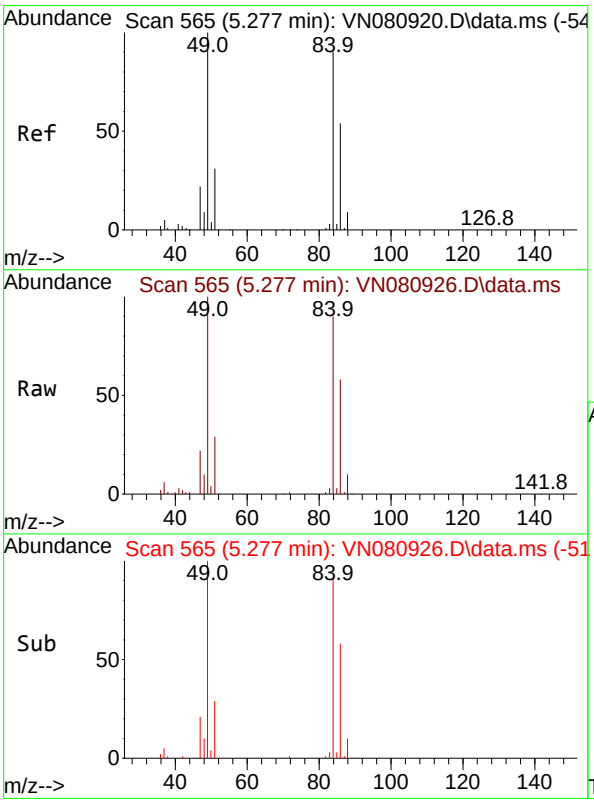
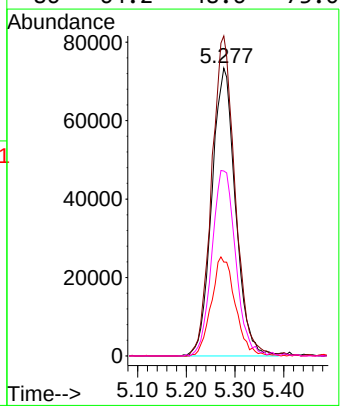


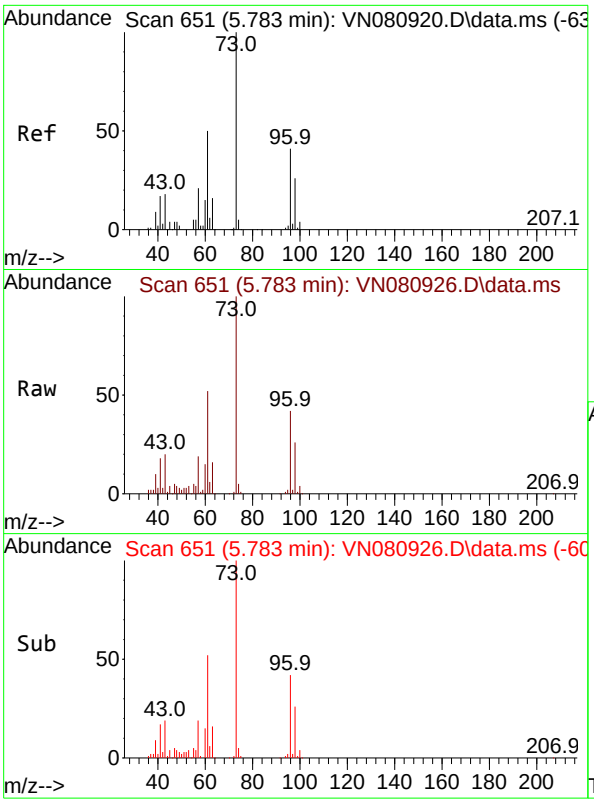


#20
Methylene Chloride
Concen: 46.260 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 84 Resp: 247624

Ion	Ratio	Lower	Upper
84	100		
49	111.2	108.1	162.1
51	32.7	32.9	49.3#
86	64.2	48.6	73.0





#21
trans-1,2-Dichloroethene
Concen: 46.695 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 96 Resp: 23923

Ion	Ratio	Lower	Upper
96	100		
61	125.1	112.8	169.2
98	60.8	51.0	76.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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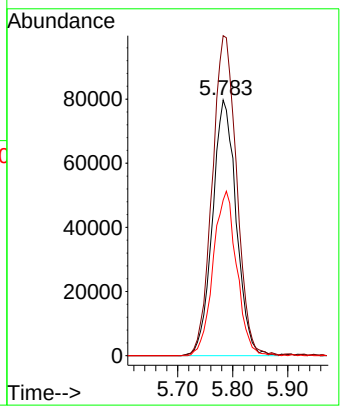
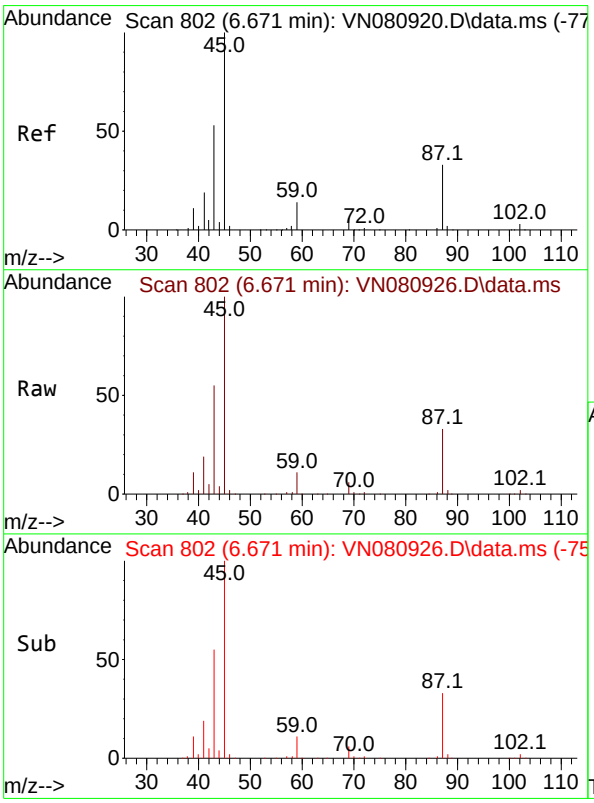
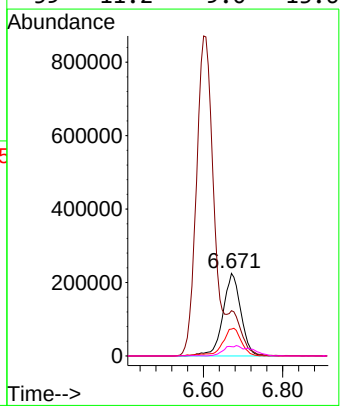


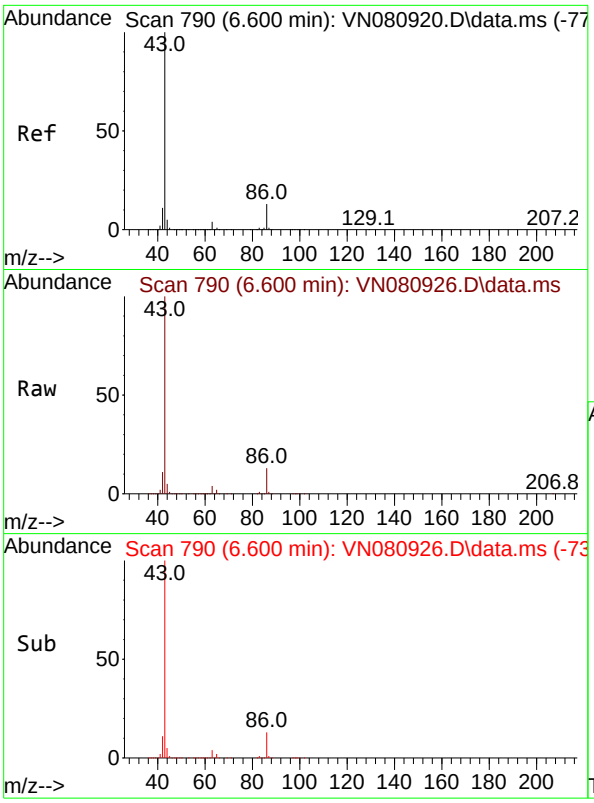


#22
Diisopropyl ether
Concen: 50.187 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 45 Resp: 703457

Ion	Ratio	Lower	Upper
45	100		
43	54.3	41.8	62.8
87	32.5	18.1	27.1#
59	11.2	9.0	13.6





#23
Vinyl Acetate
Concen: 283.380 ug/l
RT: 6.600 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 261738

Ion	Ratio	Lower	Upper
43	100		
86	13.3	7.1	10.7

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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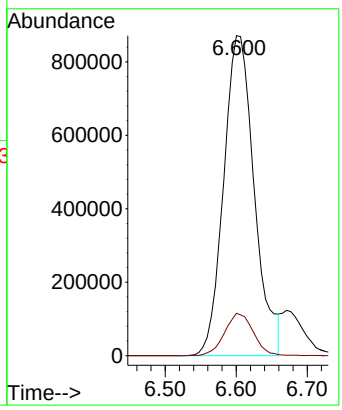
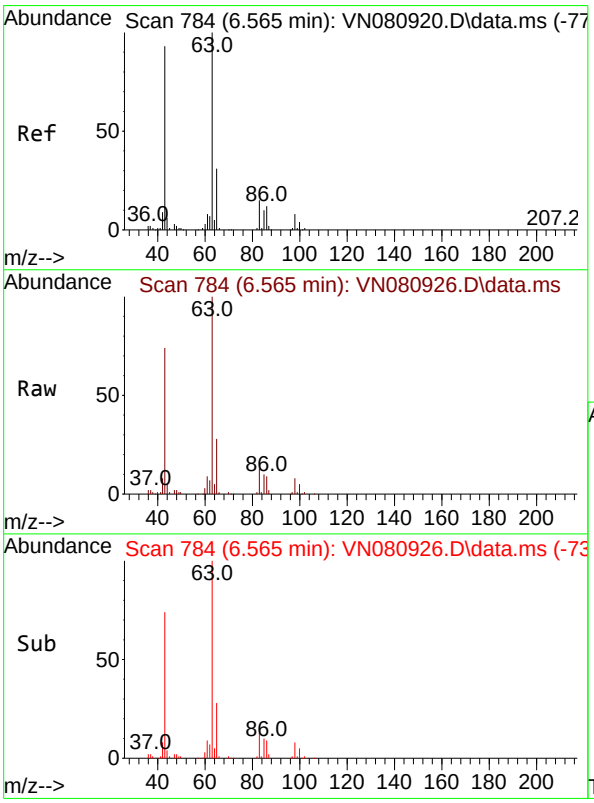
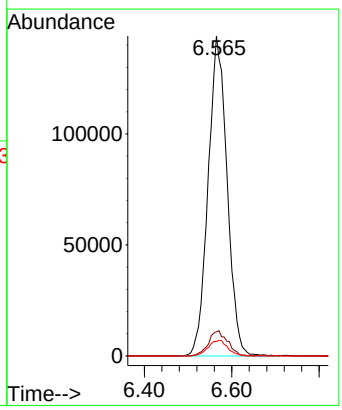


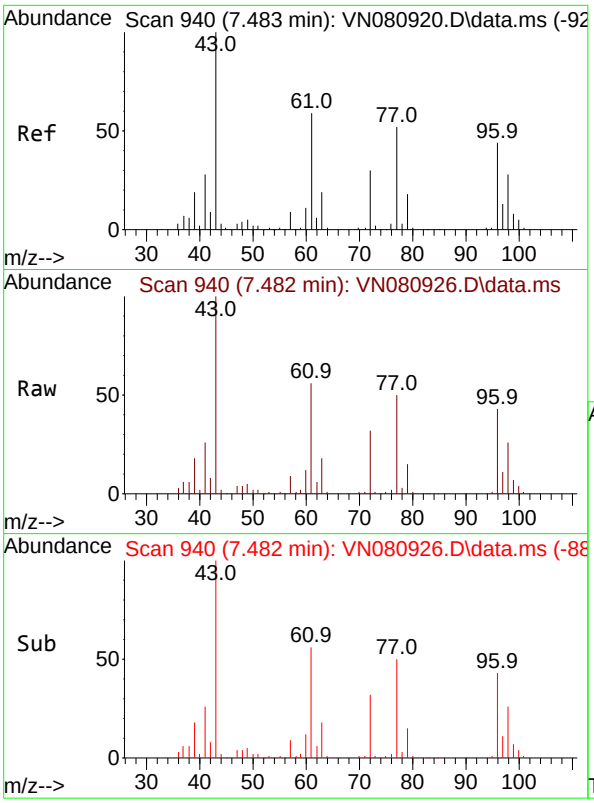


#24
1,1-Dichloroethane
Concen: 47.603 ug/l
RT: 6.565 min Scan# 784
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 63 Resp: 434541

Ion	Ratio	Lower	Upper
63	100		
98	7.5	2.9	8.6
100	4.5	1.9	5.7





#25
2-Butanone
Concen: 236.275 ug/l
RT: 7.482 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 67004

Ion	Ratio	Lower	Upper
43	100		
72	32.4	19.5	29.3#

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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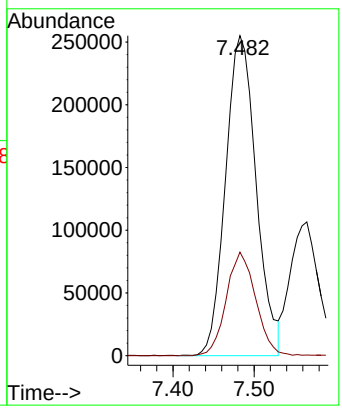
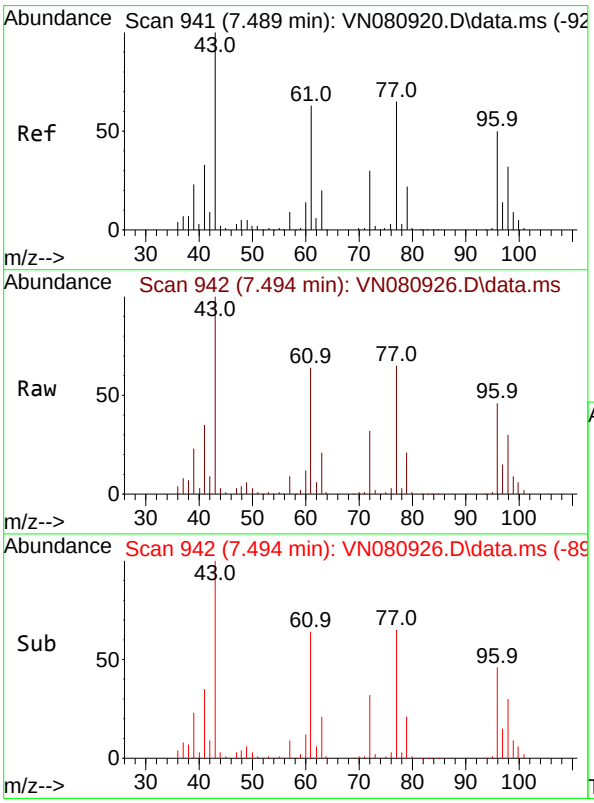
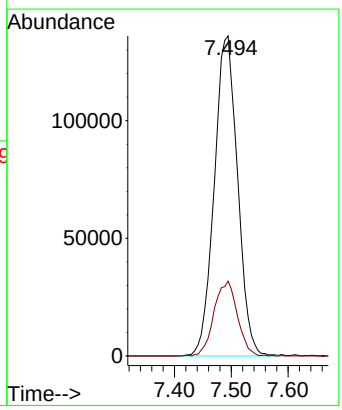


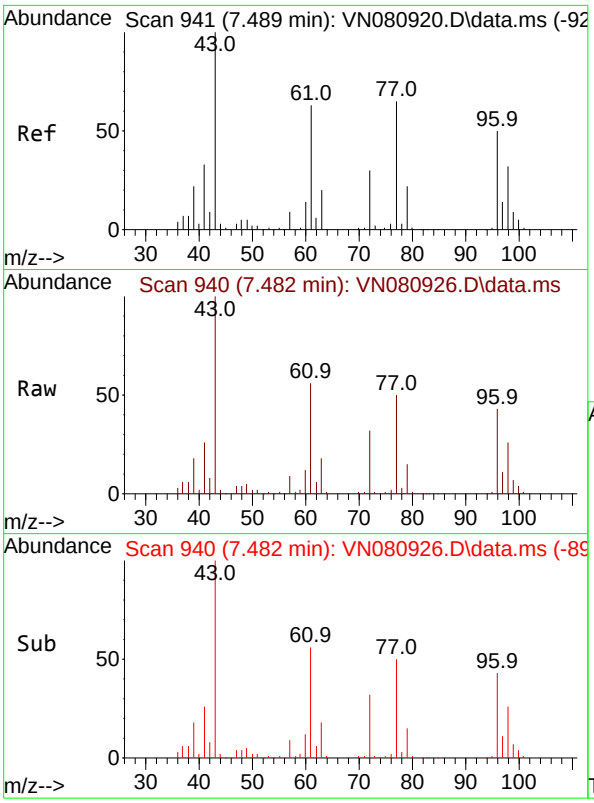


#26
2,2-Dichloropropane
Concen: 46.438 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 77 Resp: 387640

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.5	34.5





#27
cis-1,2-Dichloroethene
Concen: 48.318 ug/l
RT: 7.482 min Scan# 94
Delta R.T. -0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 96 Resp: 28764

Ion	Ratio	Lower	Upper
96	100		
61	135.1	0.0	325.4
98	64.9	0.0	130.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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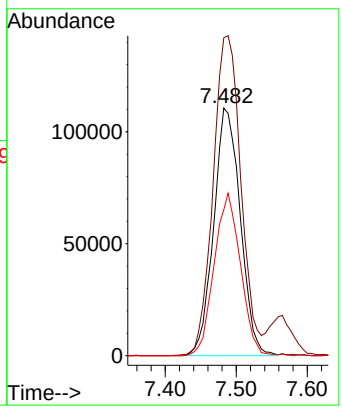
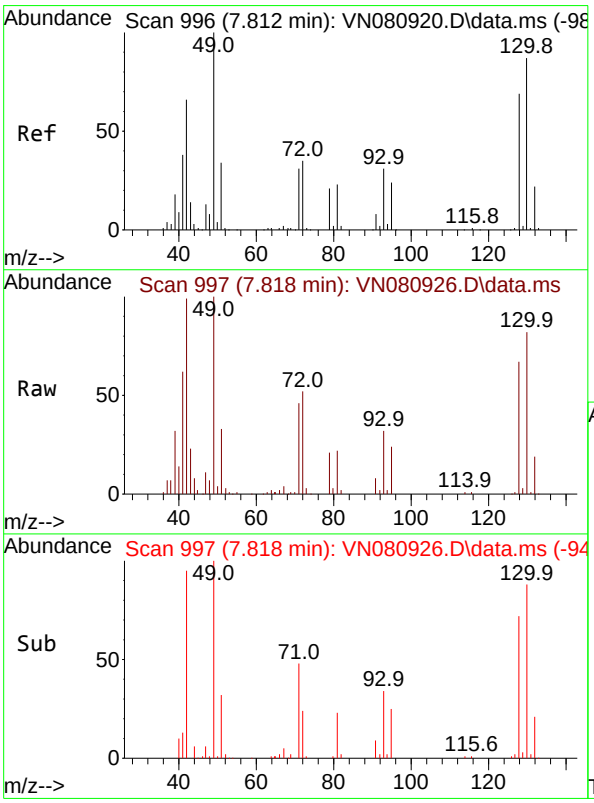
Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

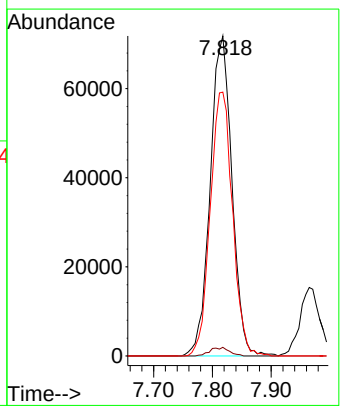


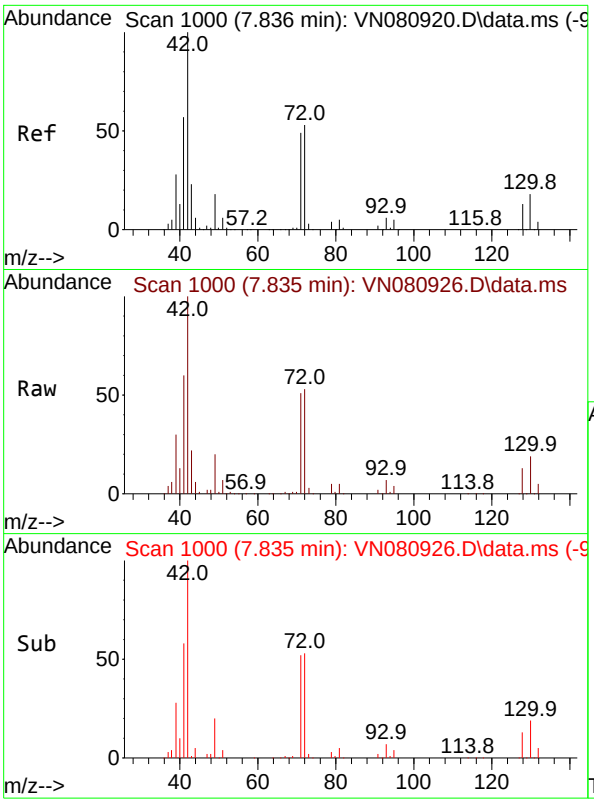


#28
Bromochloromethane
Concen: 48.719 ug/l
RT: 7.818 min Scan# 997
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 49 Resp: 185054

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	1.6#
130	84.4	42.3	63.5#

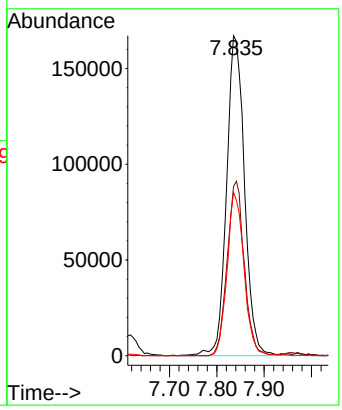




#29
Tetrahydrofuran
Concen: 253.945 ug/l
RT: 7.835 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 42 Resp: 44029

Ion	Ratio	Lower	Upper
42	100		
72	51.9	31.1	46.7#
71	47.9	28.3	42.5#



Instrument :
MSVOA_N
ClientSampleId :
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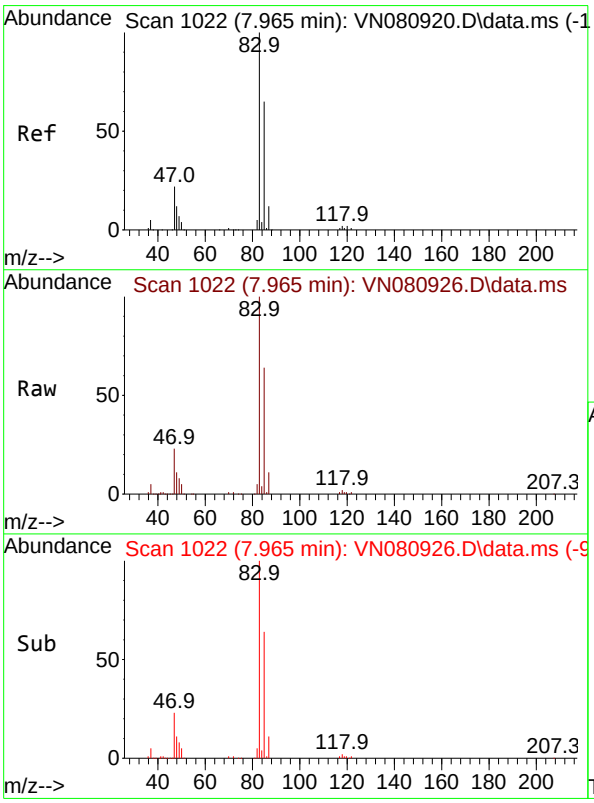
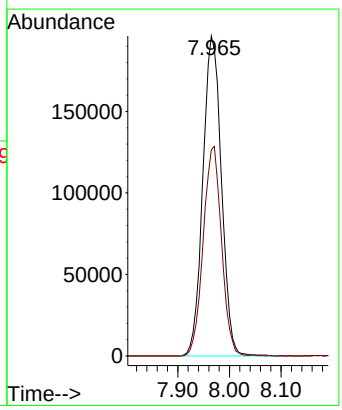
Supervised By :Mahesh Dadoda 02/07/2024

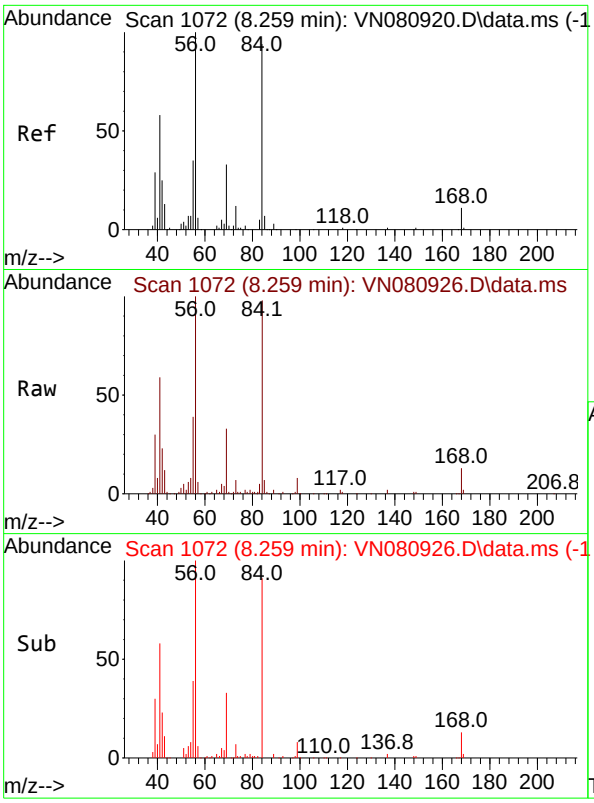


#30
Chloroform
Concen: 48.533 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 83 Resp: 489608

Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.0	76.6

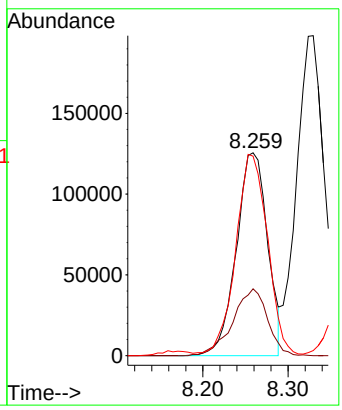




#31
Cyclohexane
Concen: 43.616 ug/l
RT: 8.259 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 56 Resp: 32011

Ion	Ratio	Lower	Upper
56	100		
69	32.9	20.1	30.1#
84	96.1	56.9	85.3#



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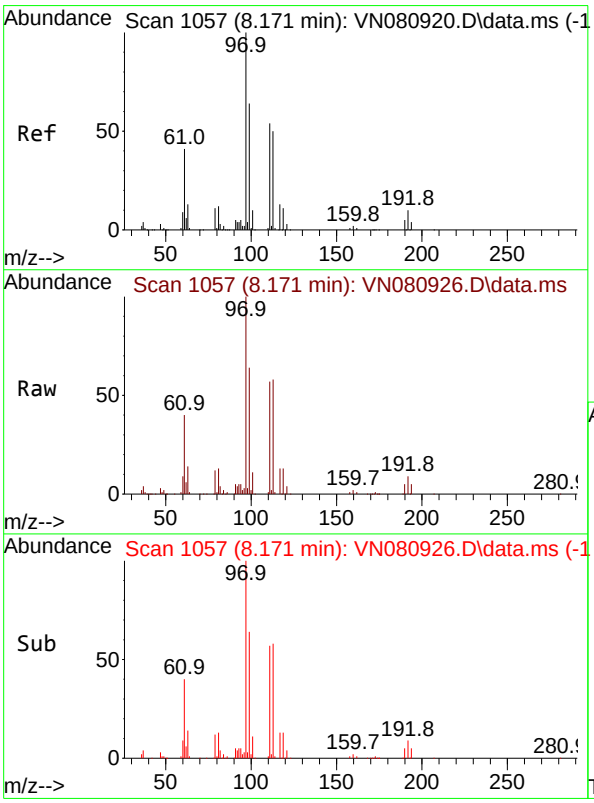
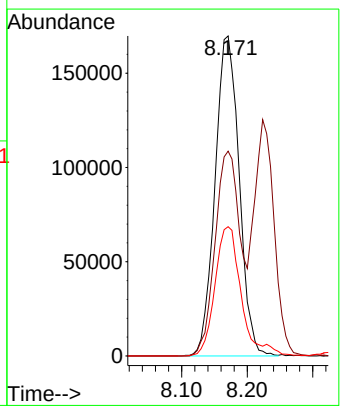
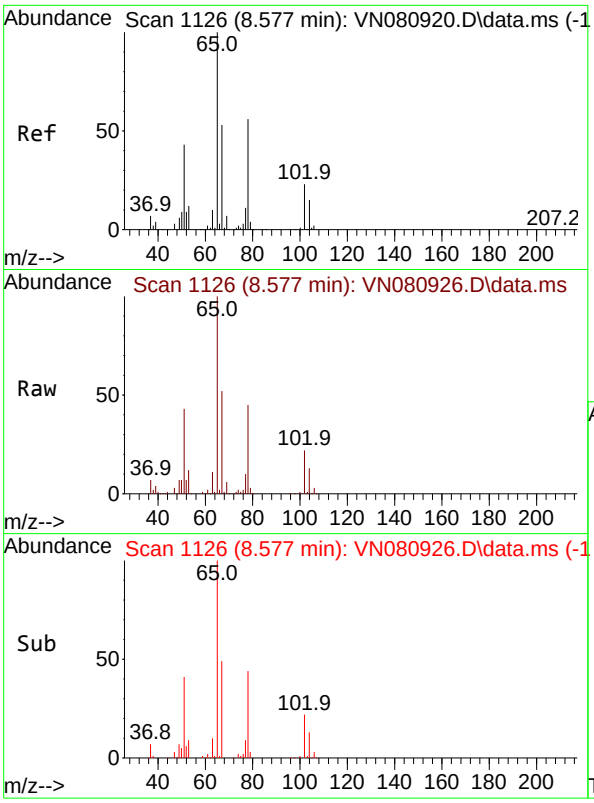


#32
1,1,1-Trichloroethane
Concen: 49.591 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 97 Resp: 433491

Ion	Ratio	Lower	Upper
97	100		
99	67.4	53.4	80.0
61	43.9	43.8	65.8





#33
1,2-Dichloroethane-d4
Concen: 50.533 ug/l
RT: 8.577 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 65 Resp: 27137

Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	102.4

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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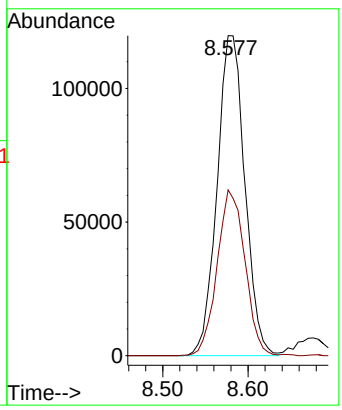
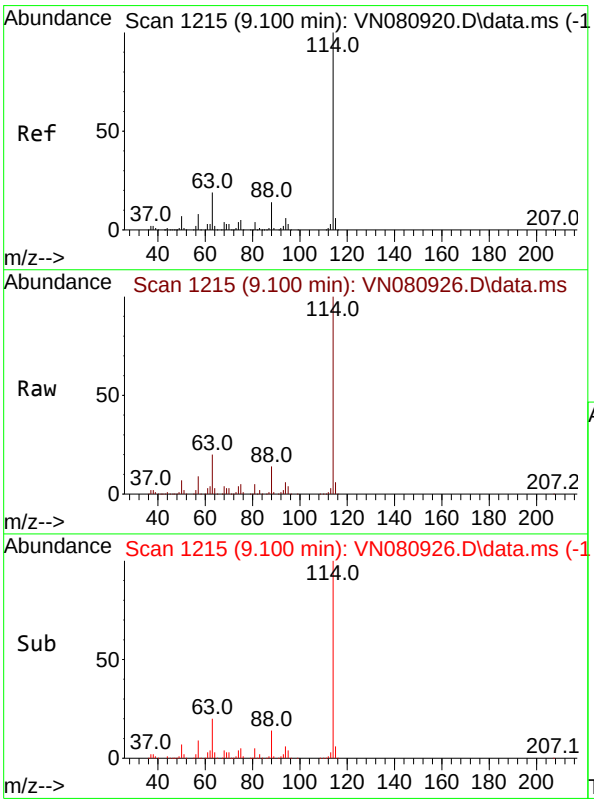
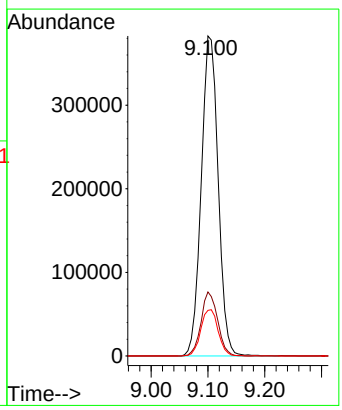


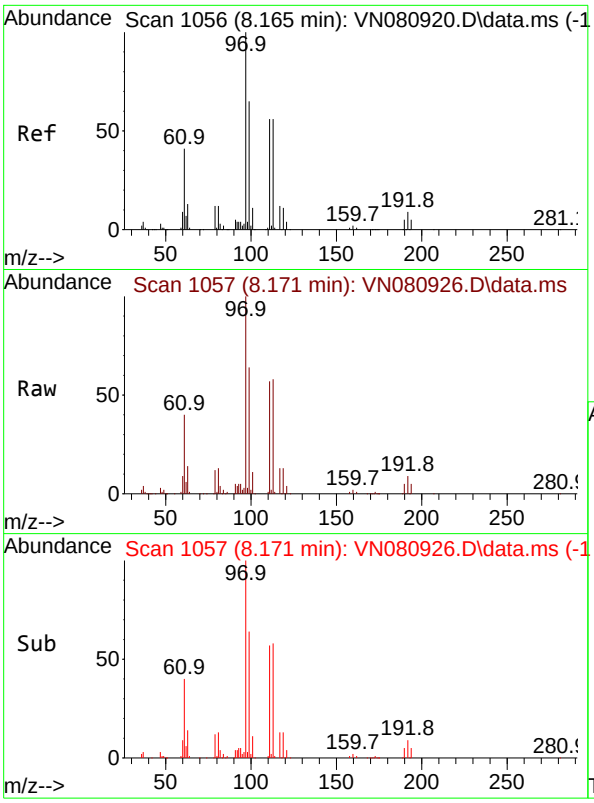


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:114 Resp: 789268

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	48.0
88	14.3	0.0	34.8

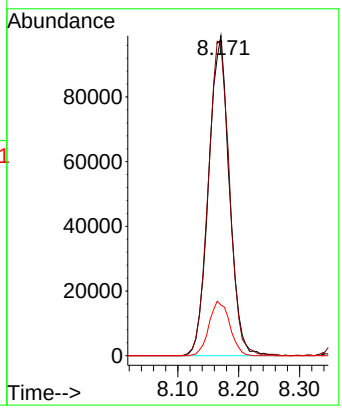




#35
Dibromofluoromethane
Concen: 55.077 ug/l
RT: 8.171 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:113 Resp: 23326

Ion	Ratio	Lower	Upper
113	100		
111	100.9	82.2	123.4
192	17.1	12.5	18.7



Instrument :
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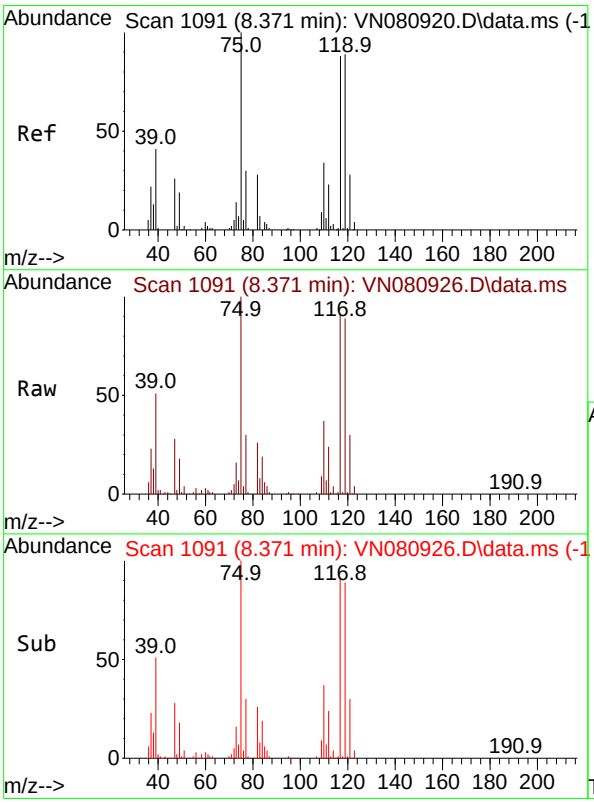
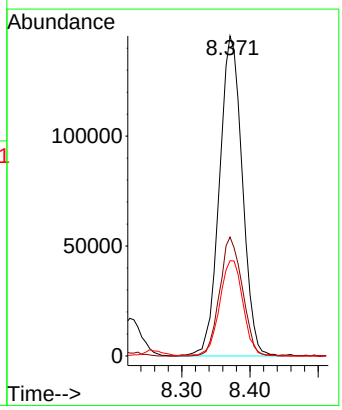
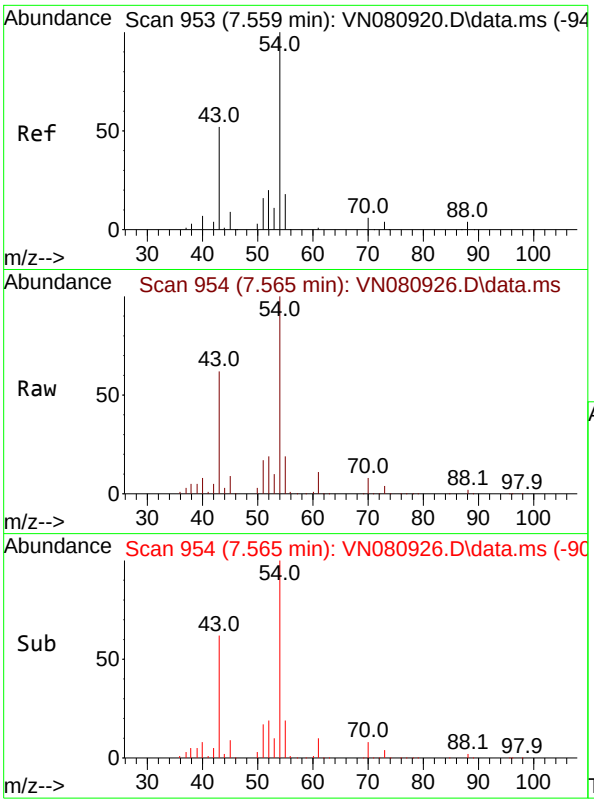


#36
1,1-Dichloropropene
Concen: 54.004 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 340254

Ion	Ratio	Lower	Upper
75	100		
110	36.8	16.0	48.0
77	30.6	25.8	38.6





#37
Ethyl Acetate
Concen: 55.933 ug/l
RT: 7.565 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 26665

Ion	Ratio	Lower	Upper
43	100		
61	15.4	10.6	15.8
70	12.2	8.0	12.0

Instrument :
MSVOA_N
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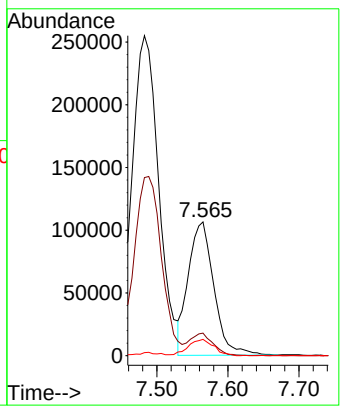
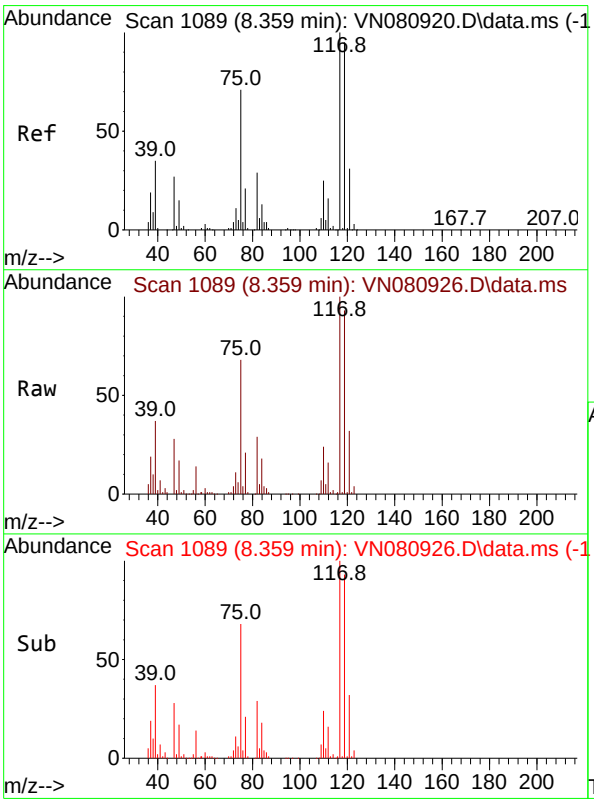
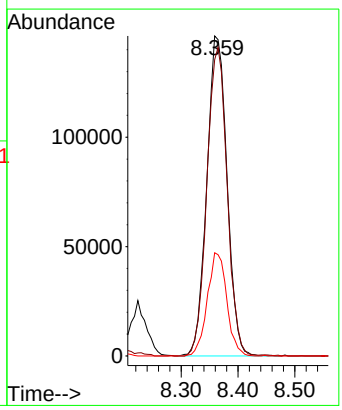


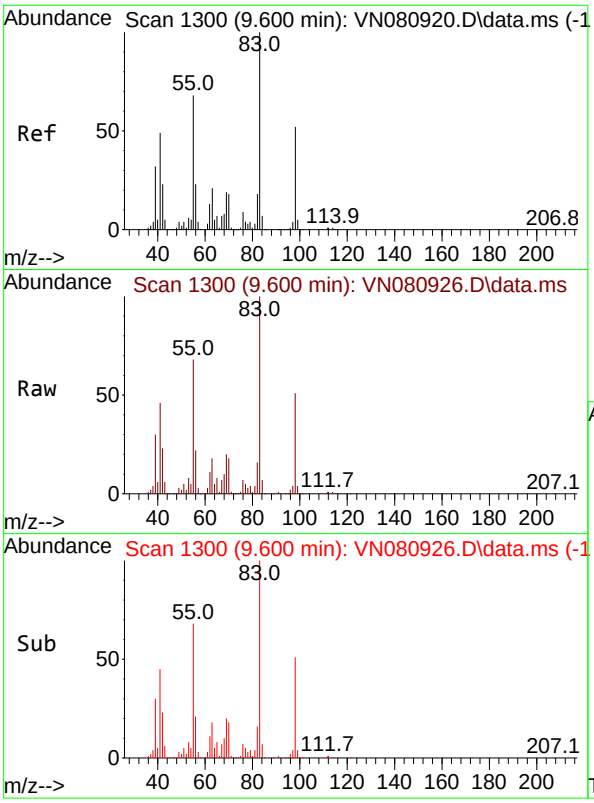


#38
Carbon Tetrachloride
Concen: 56.024 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:117 Resp: 361845

Ion	Ratio	Lower	Upper
117	100		
119	92.6	73.4	110.2
121	32.2	24.4	36.6

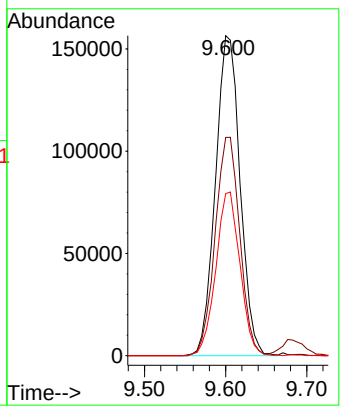




#39
Methylcyclohexane
Concen: 47.023 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 83 Resp: 33020

Ion	Ratio	Lower	Upper
83	100		
55	68.2	65.7	98.5
98	50.6	33.8	50.6



Instrument :
MSVOA_N
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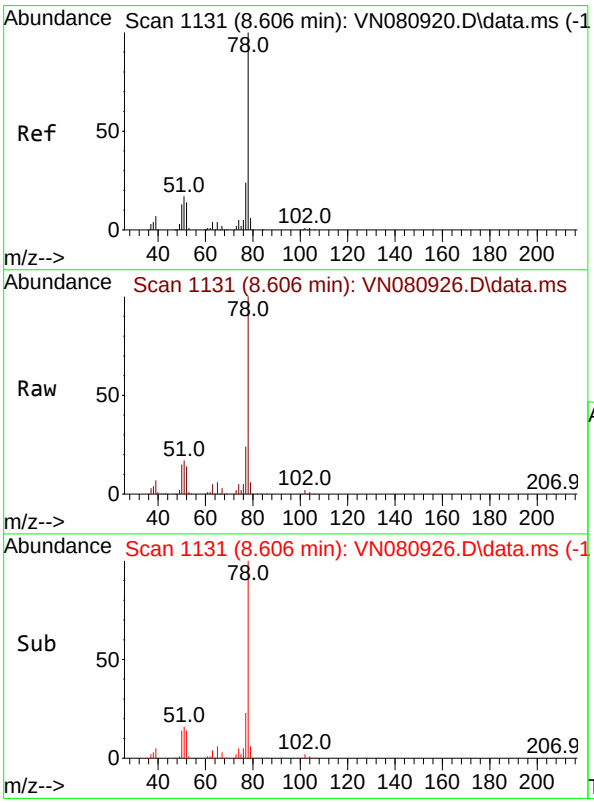
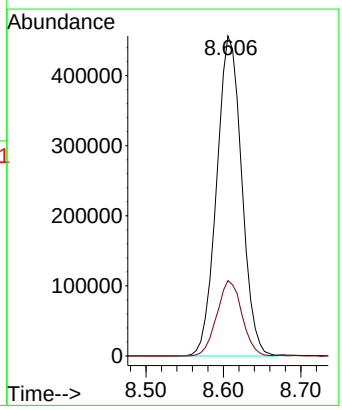
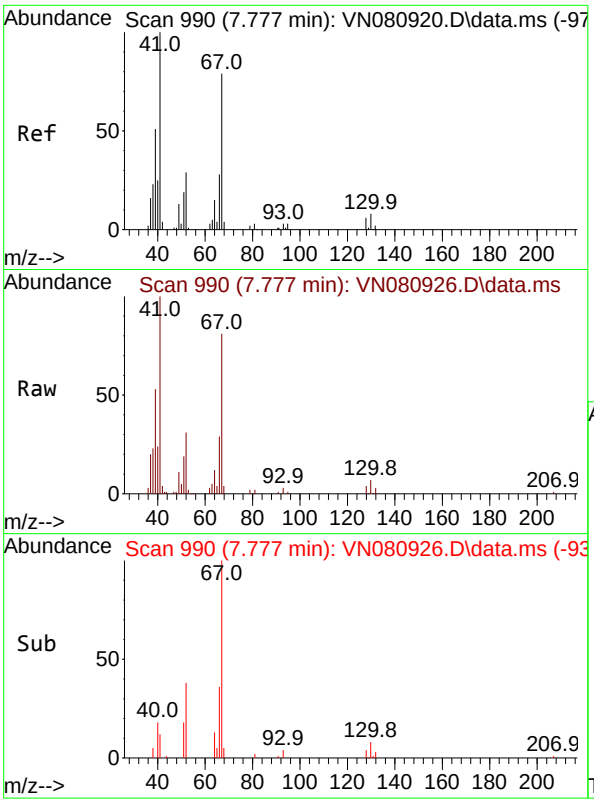


#40
Benzene
Concen: 53.551 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 78 Resp: 1027021

Ion	Ratio	Lower	Upper
78	100		
77	23.5	20.4	30.6

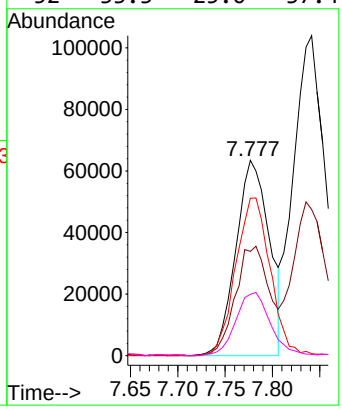




#41
Methacrylonitrile
Concen: 54.935 ug/l
RT: 7.777 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 41 Resp: 15607

Ion	Ratio	Lower	Upper
41	100		
39	57.0	48.4	72.6
67	83.4	56.8	85.2
52	33.3	25.0	37.4



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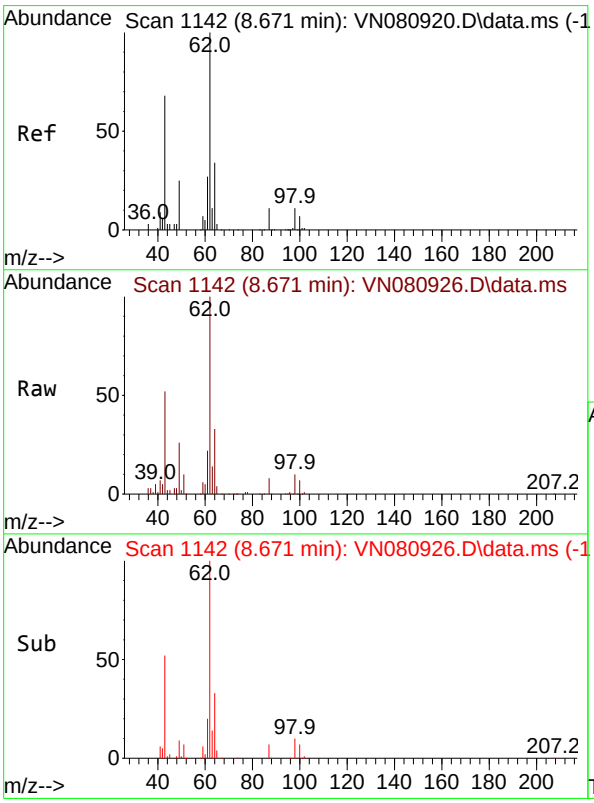
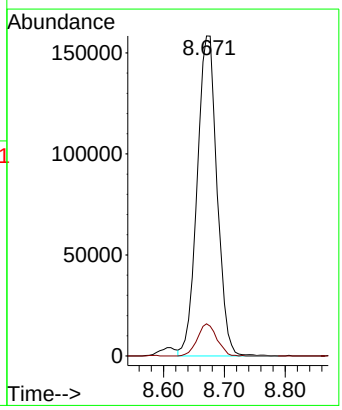
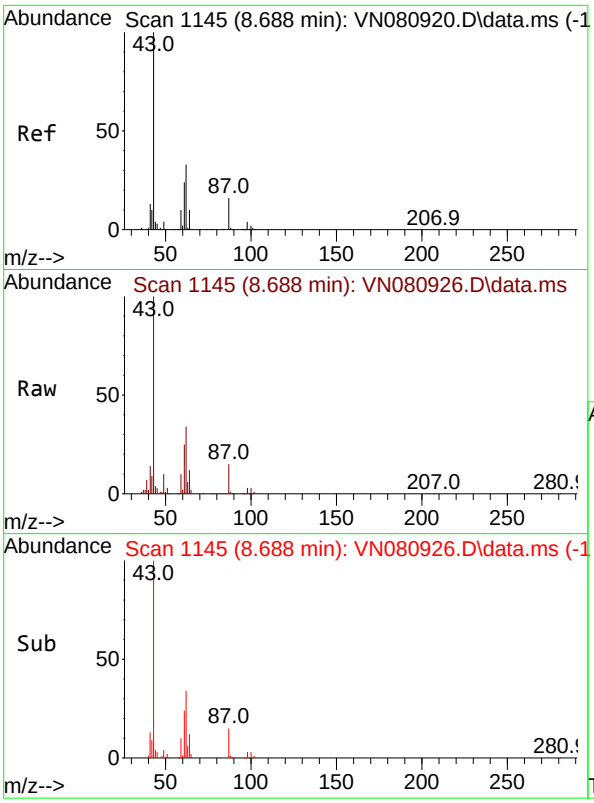


#42
1,2-Dichloroethane
Concen: 53.785 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 62 Resp: 359157

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	18.0

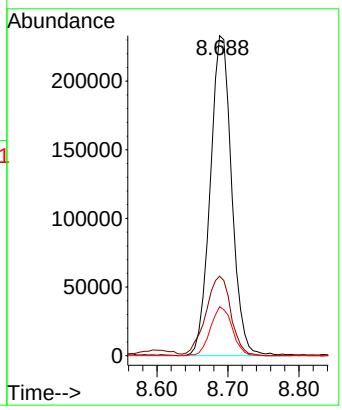




#43
Isopropyl Acetate
Concen: 55.678 ug/l
RT: 8.688 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 48811

Ion	Ratio	Lower	Upper
43	100		
61	29.1	19.9	29.9
87	15.5	9.0	13.6



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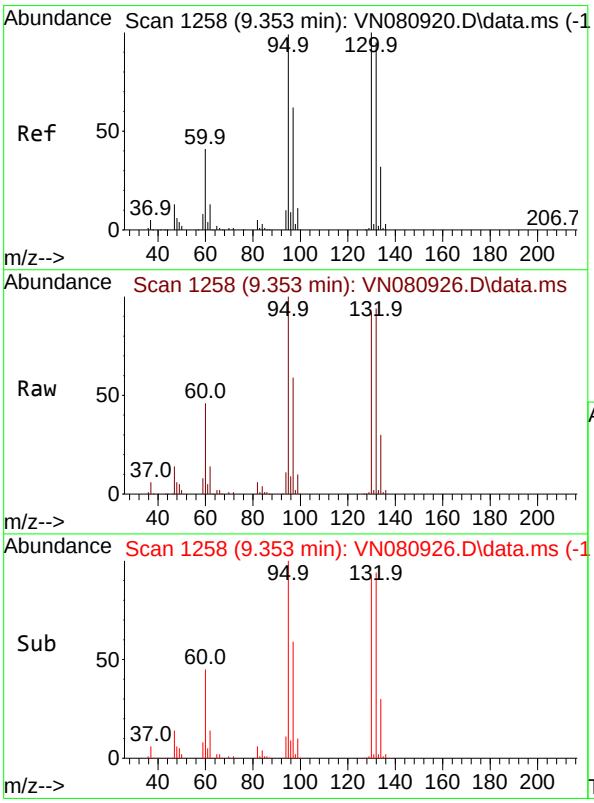
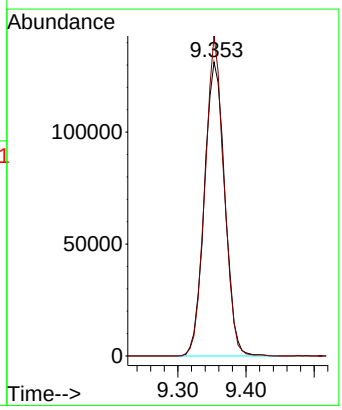
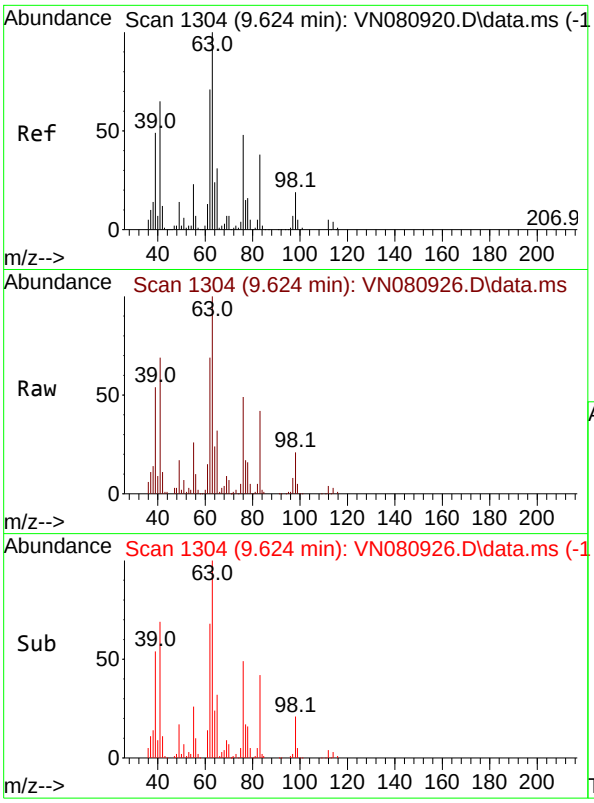


#44
Trichloroethene
Concen: 47.047 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:130 Resp: 274070

Ion	Ratio	Lower	Upper
130	100		
95	108.9	0.0	210.4





#45
1,2-Dichloropropane
Concen: 49.271 ug/l
RT: 9.624 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 63 Resp: 25496

Ion	Ratio	Lower	Upper
63	100		
65	32.2	26.1	39.1

Instrument :
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Reviewed By :John Carlone 02/07/2024
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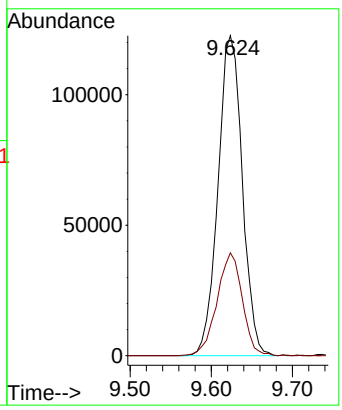
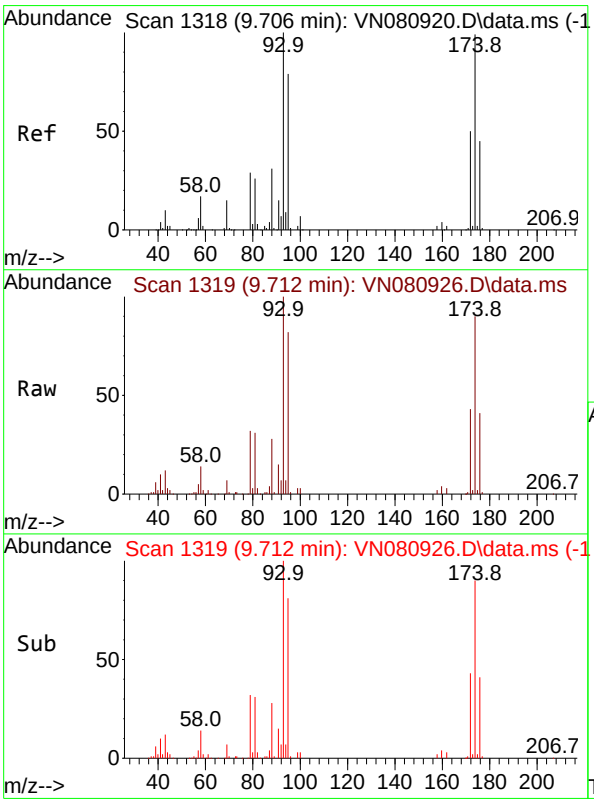
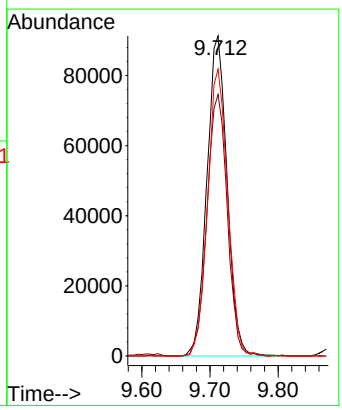


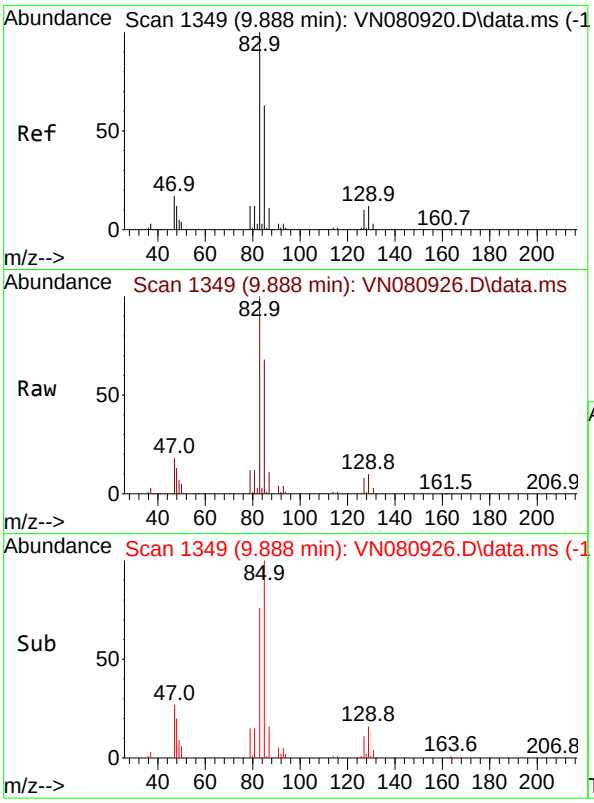


#46
Dibromomethane
Concen: 49.093 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 93 Resp: 187847

Ion	Ratio	Lower	Upper
93	100		
95	82.1	68.1	102.1
174	89.2	57.2	85.8#

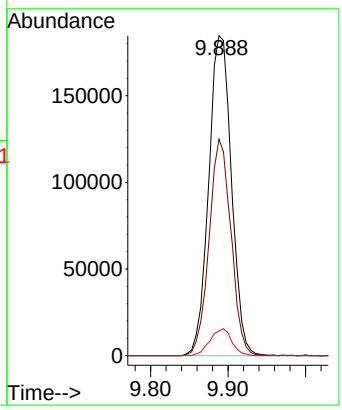




#47
Bromodichloromethane
Concen: 50.457 ug/l
RT: 9.888 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 83 Resp: 37764

Ion	Ratio	Lower	Upper
83	100		
85	67.6	52.3	78.5
127	7.7	4.6	7.0#



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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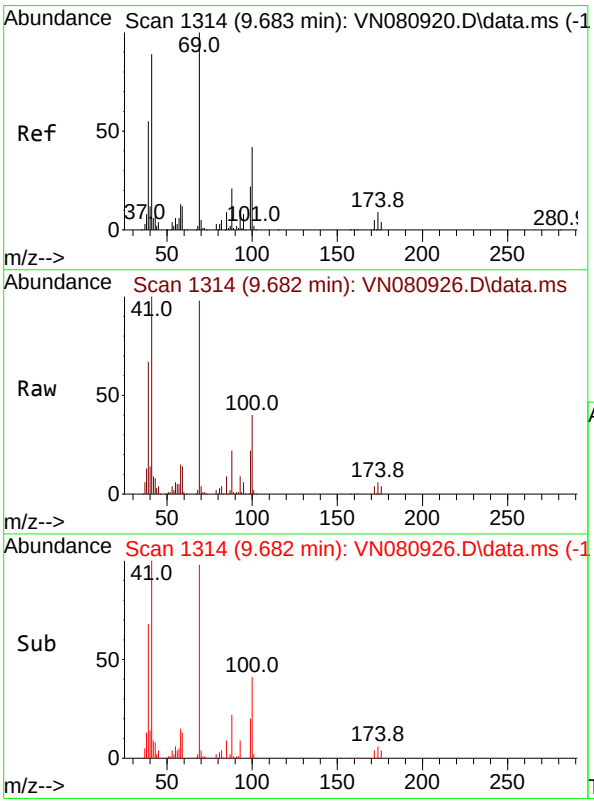
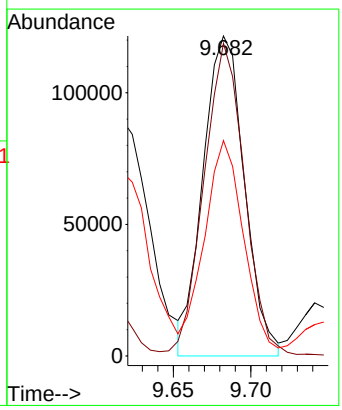
Supervised By :Mahesh Dadoda 02/07/2024

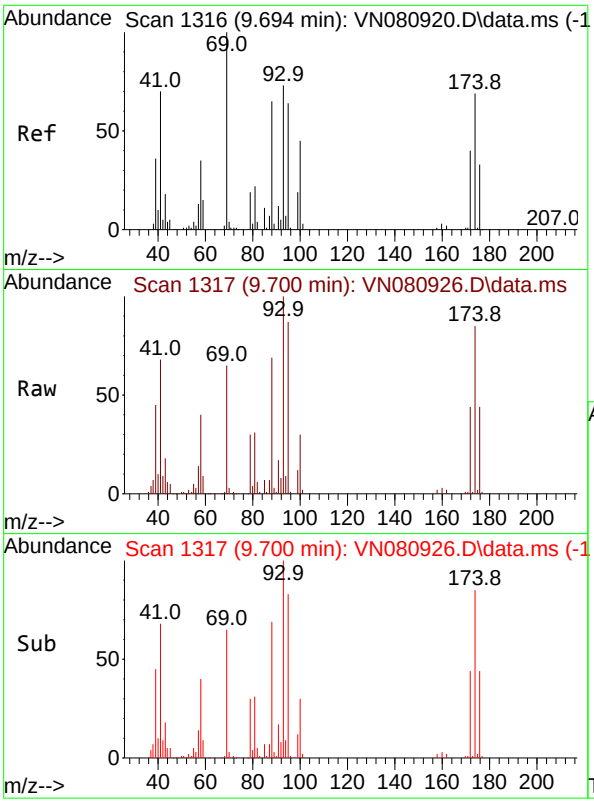


#48
Methyl methacrylate
Concen: 45.660 ug/l
RT: 9.682 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 41 Resp: 225528

Ion	Ratio	Lower	Upper
41	100		
69	96.6	62.2	93.2#
39	64.8	47.6	71.4

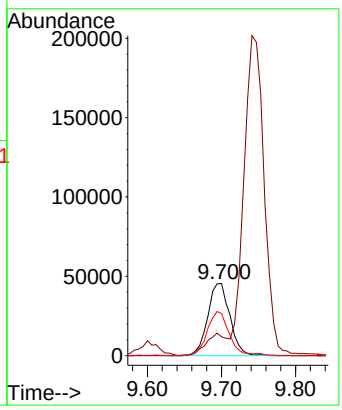




#49
1,4-Dioxane
Concen: 1034.485 ug/l
RT: 9.700 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 88 Resp: 9434

Ion	Ratio	Lower	Upper
88	100		
43	26.0	30.1	45.1#
58	61.8	63.9	95.9#



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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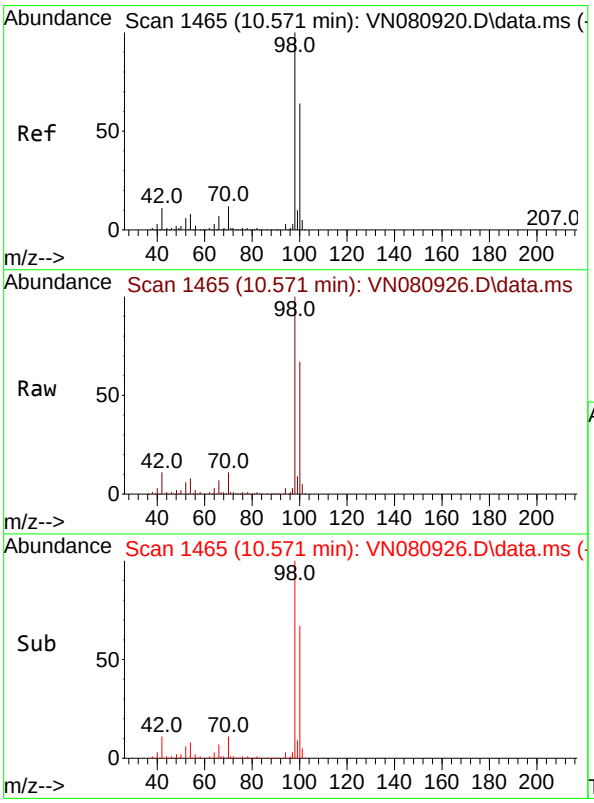
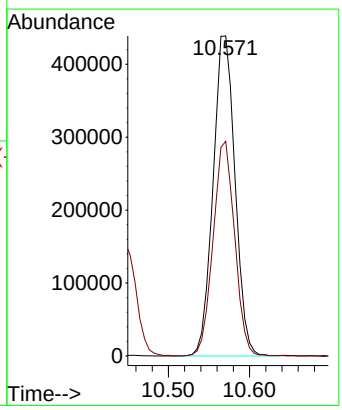
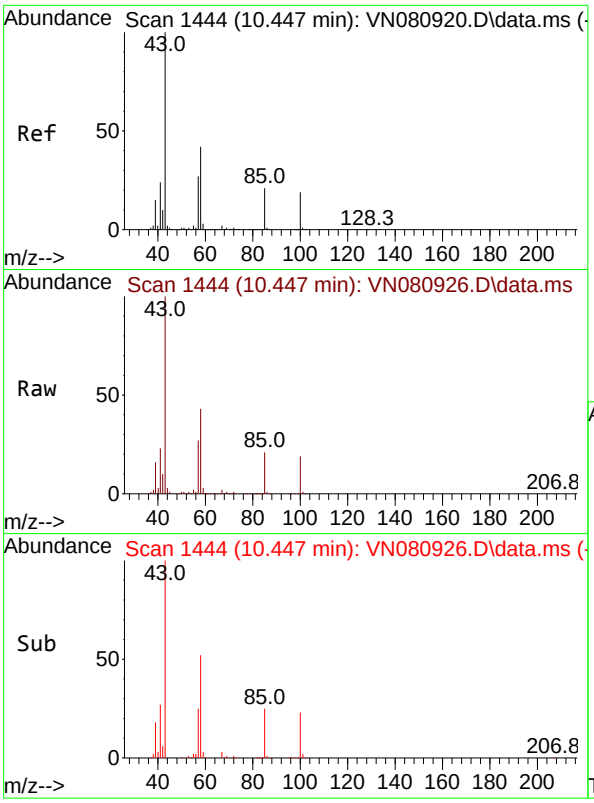


#50
Toluene-d8
Concen: 53.968 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 98 Resp: 826745

Ion	Ratio	Lower	Upper
98	100		
100	65.8	51.4	77.0





#51
4-Methyl-2-Pentanone
Concen: 279.110 ug/l
RT: 10.447 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 147458

Ion	Ratio	Lower	Upper
43	100		
58	41.9	29.4	44.0

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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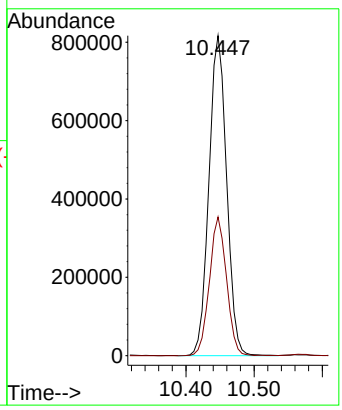
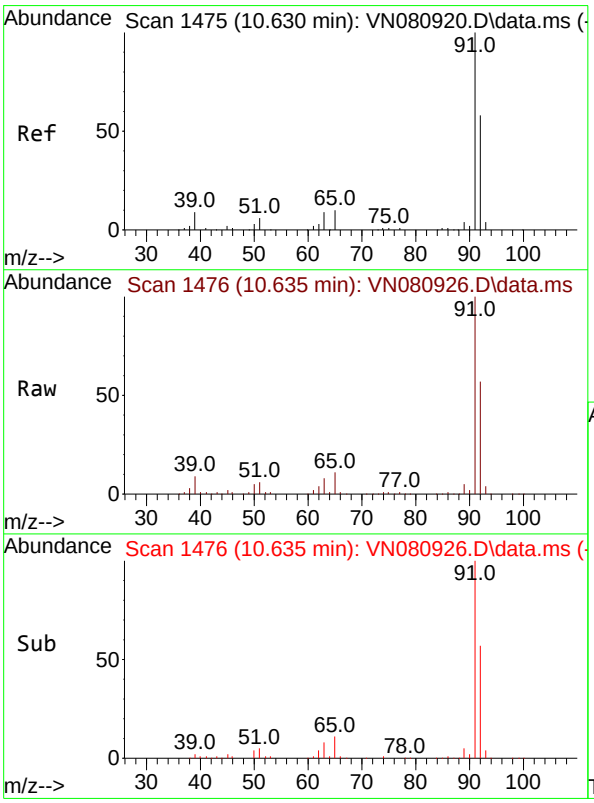
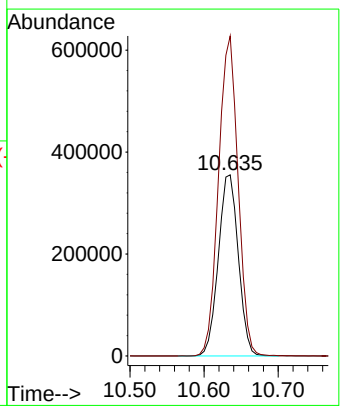


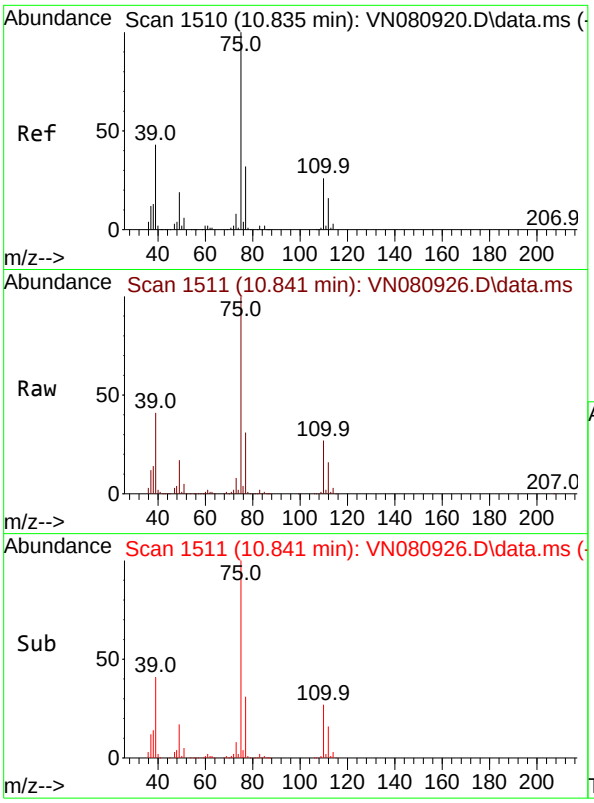


#52
Toluene
Concen: 51.735 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 92 Resp: 664602

Ion	Ratio	Lower	Upper
92	100		
91	173.0	139.4	209.0





#53
t-1,3-Dichloropropene
Concen: 55.298 ug/l
RT: 10.841 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 40047

Ion	Ratio	Lower	Upper
75	100		
77	30.8	25.5	38.3

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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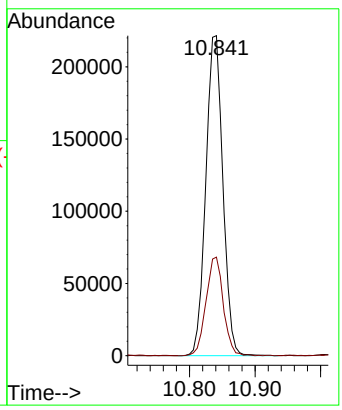
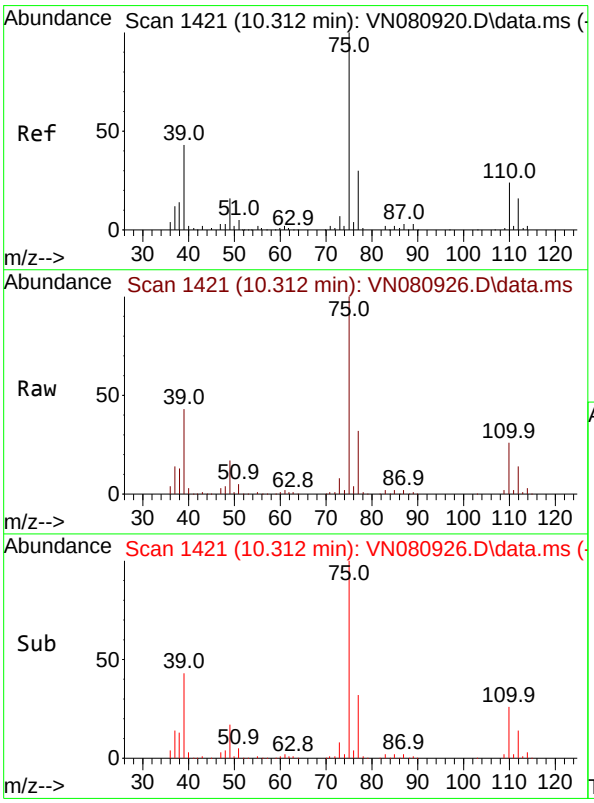
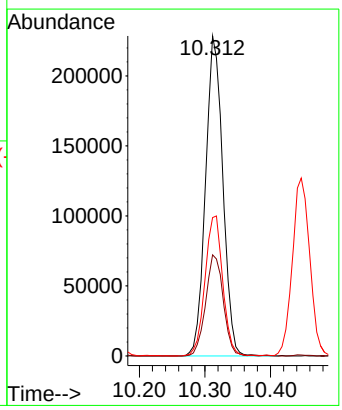


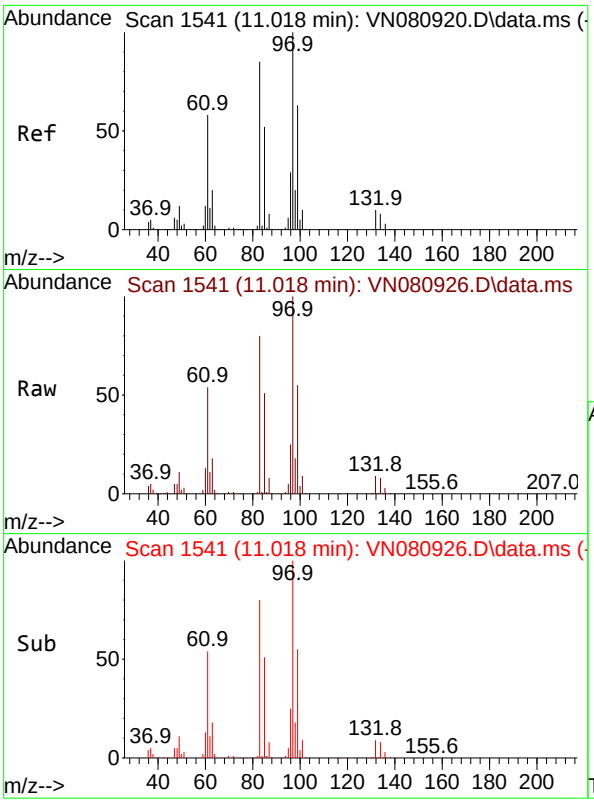


#54
cis-1,3-Dichloropropene
Concen: 51.581 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 419311

Ion	Ratio	Lower	Upper
75	100		
77	31.6	23.3	34.9
39	43.2	44.6	66.8#

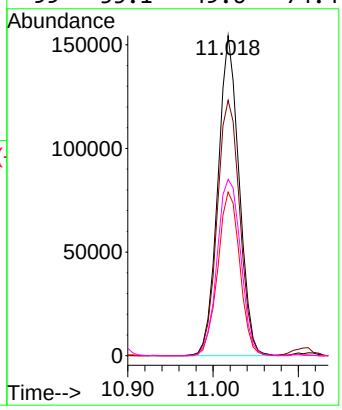




#55
1,1,2-Trichloroethane
Concen: 53.777 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 97 Resp: 26700

Ion	Ratio	Lower	Upper
97	100		
83	79.8	72.9	109.3
85	51.1	50.2	75.2
99	55.1	49.6	74.4



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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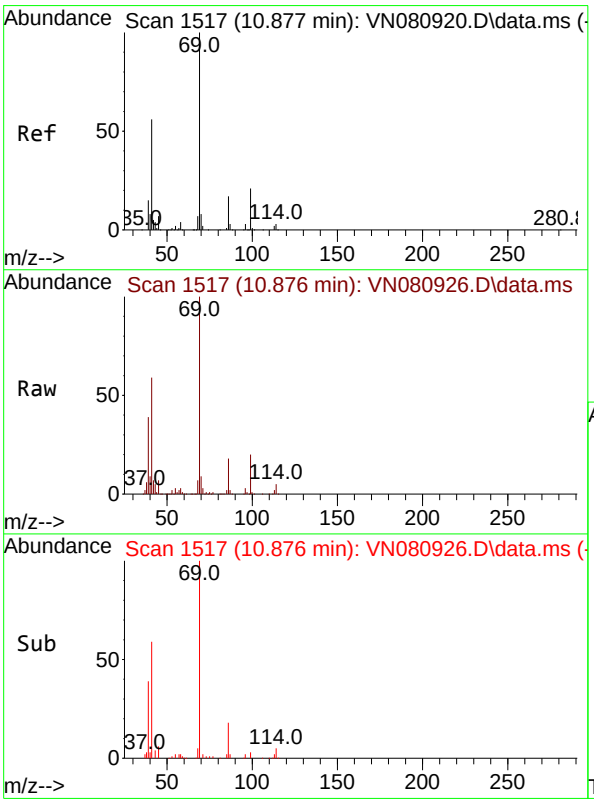
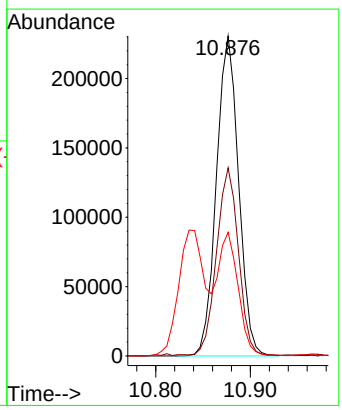
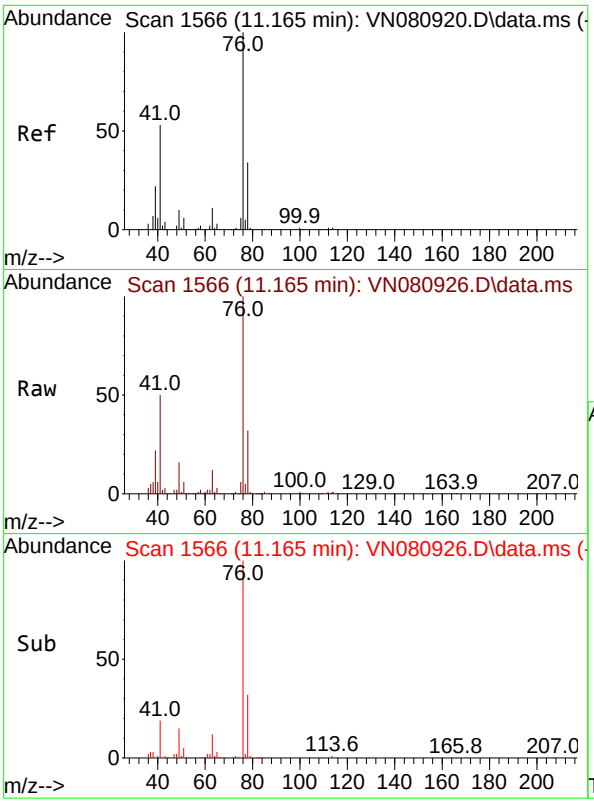


#56
Ethyl methacrylate
Concen: 63.209 ug/l
RT: 10.876 min Scan# 1517
Delta R.T. -0.001 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 69 Resp: 375436

Ion	Ratio	Lower	Upper
69	100		
41	57.9	61.0	91.6#
39	35.0	31.8	47.6





#57
1,3-Dichloropropane
Concen: 54.352 ug/l
RT: 11.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 76 Resp: 43783

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.5	38.3

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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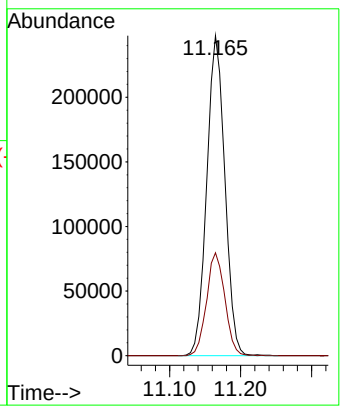
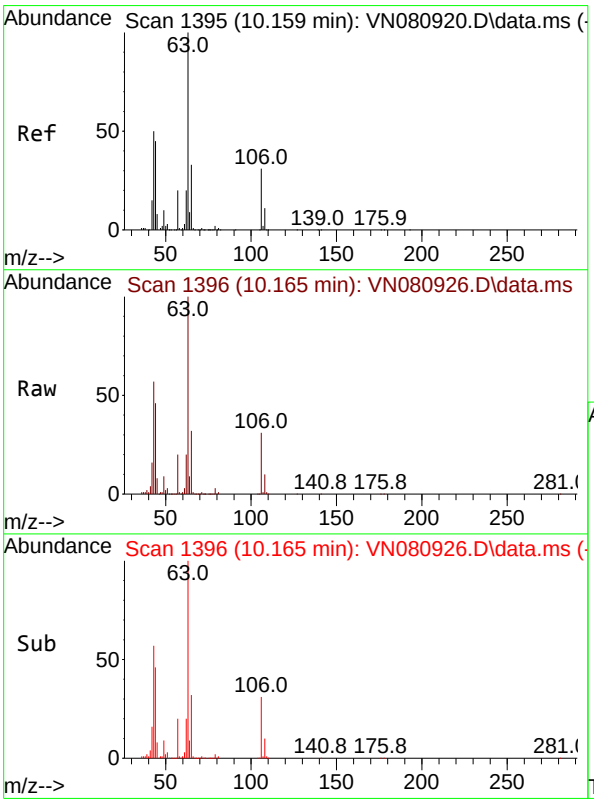
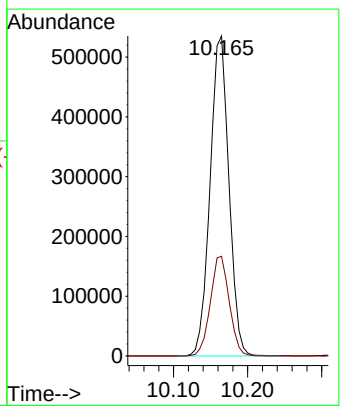


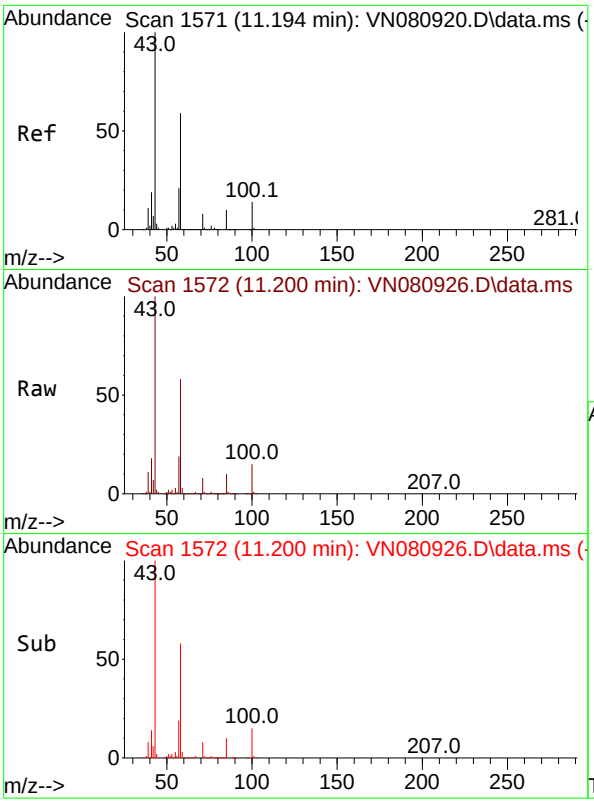


#58
2-Chloroethyl Vinyl ether
Concen: 262.056 ug/l
RT: 10.165 min Scan# 1396
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 63 Resp: 944955

Ion	Ratio	Lower	Upper
63	100		
106	31.2	18.6	28.0#

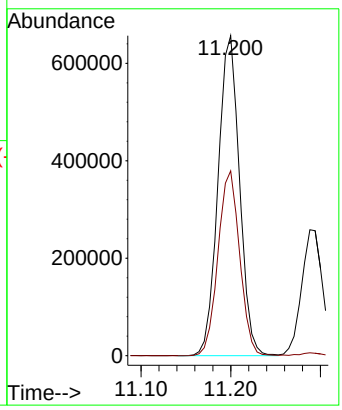




#59
2-Hexanone
Concen: 272.752 ug/l
RT: 11.200 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 109217

Ion	Ratio	Lower	Upper
43	100		
58	58.1	25.9	77.8



Instrument :
MSVOA_N
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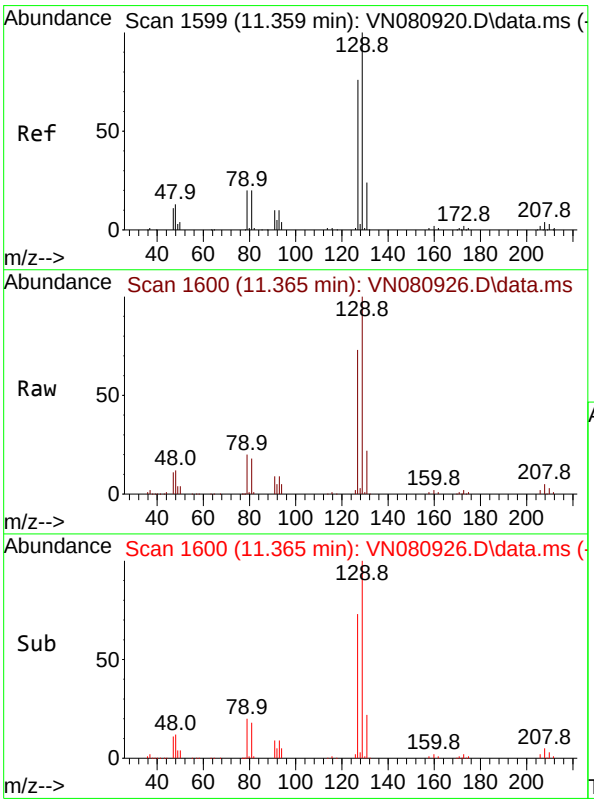
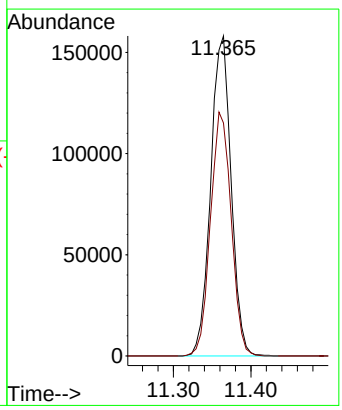
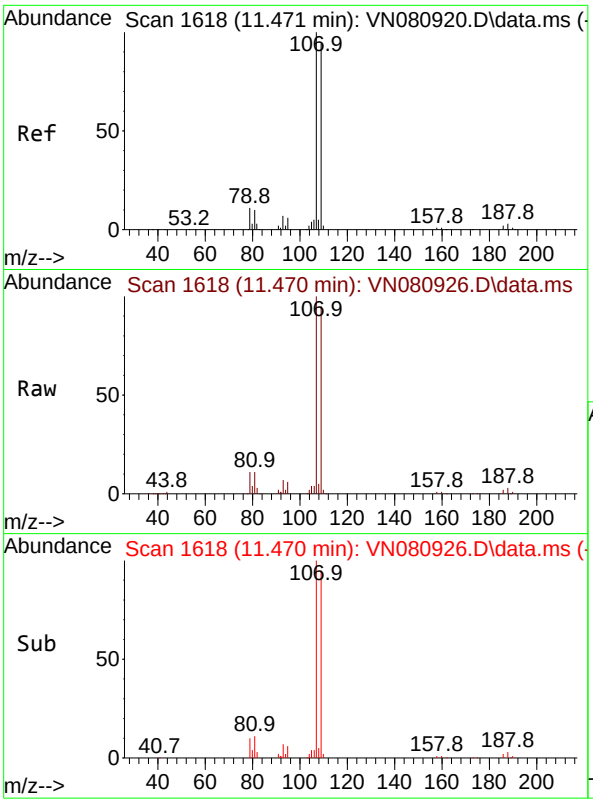


#60
Dibromochloromethane
Concen: 57.026 ug/l
RT: 11.365 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:129 Resp: 289310

Ion	Ratio	Lower	Upper
129	100		
127	77.4	39.4	118.2





#61
1,2-Dibromoethane
Concen: 54.728 ug/l
RT: 11.470 min Scan# 1(
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:107 Resp: 27105(

Ion	Ratio	Lower	Upper
107	100		
109	93.8	73.4	110.2

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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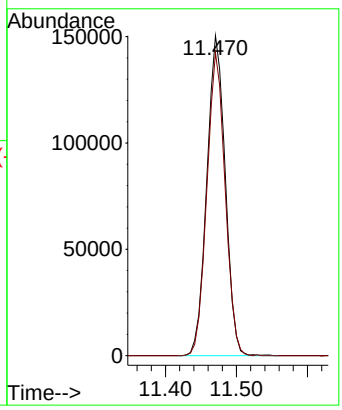
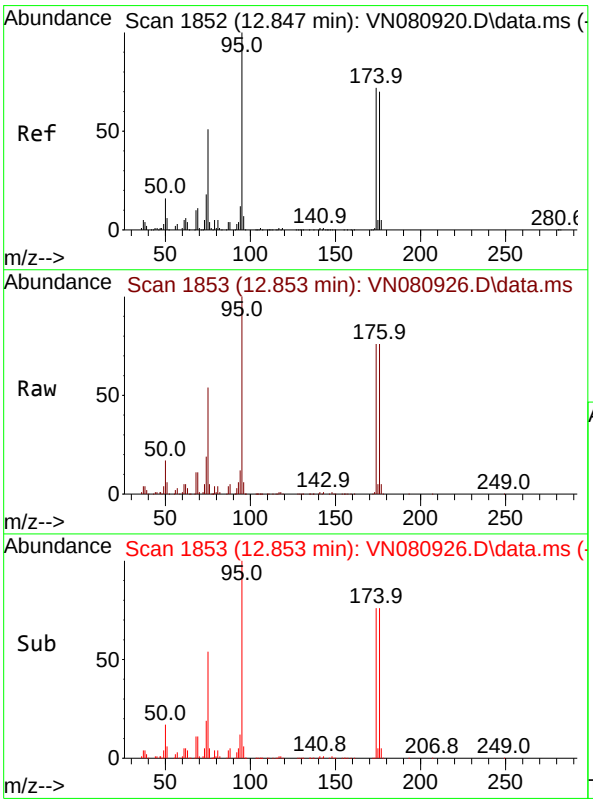
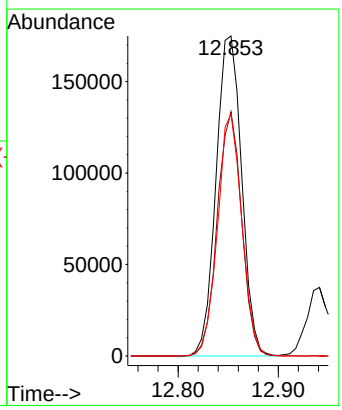


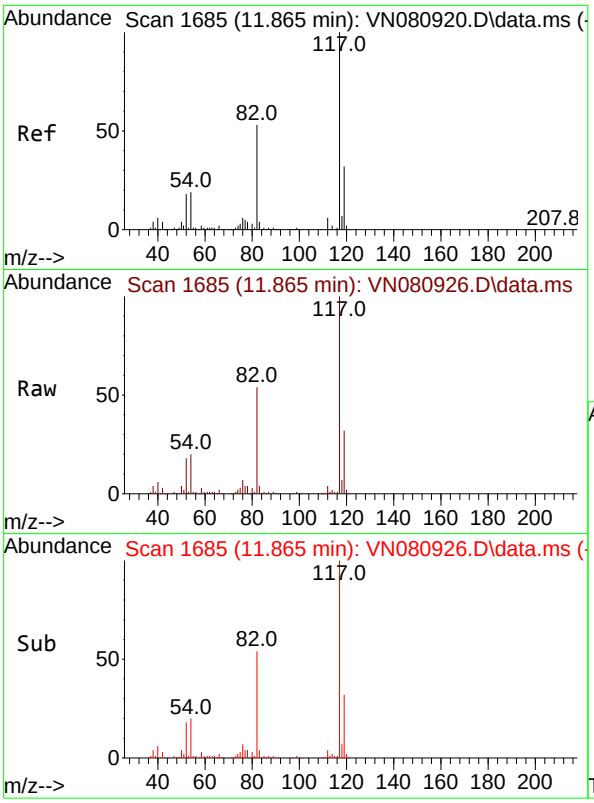


#62
4-Bromofluorobenzene
Concen: 55.733 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 95 Resp: 310159

Ion	Ratio	Lower	Upper
95	100		
174	72.6	0.0	120.4
176	71.8	0.0	121.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:117 Resp: 71879

Ion	Ratio	Lower	Upper
117	100		
82	54.2	52.7	79.1
119	31.7	25.3	37.9

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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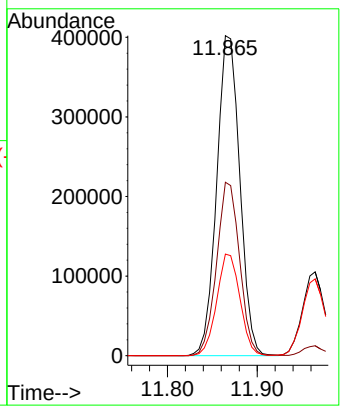
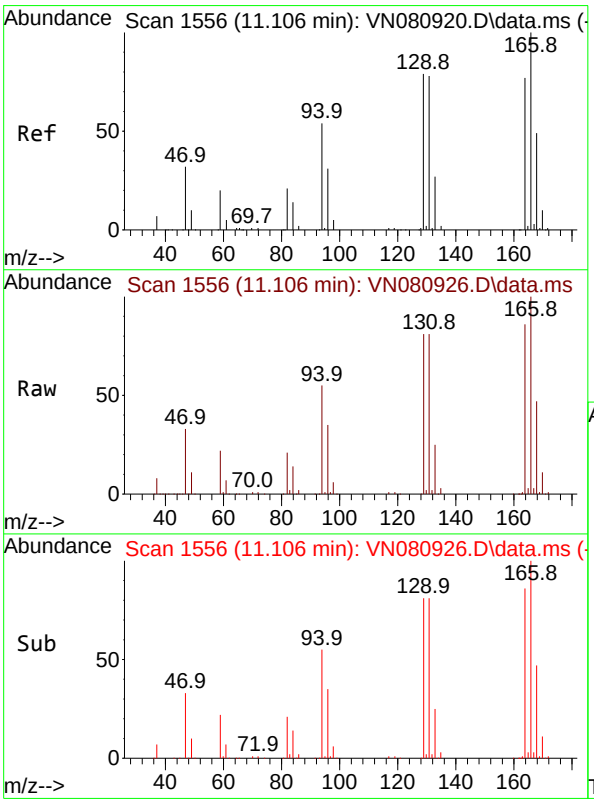
Supervised By :Mahesh Dadoda 02/07/2024

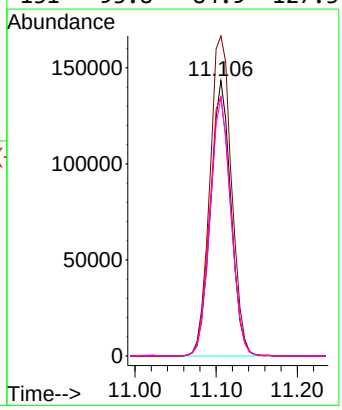


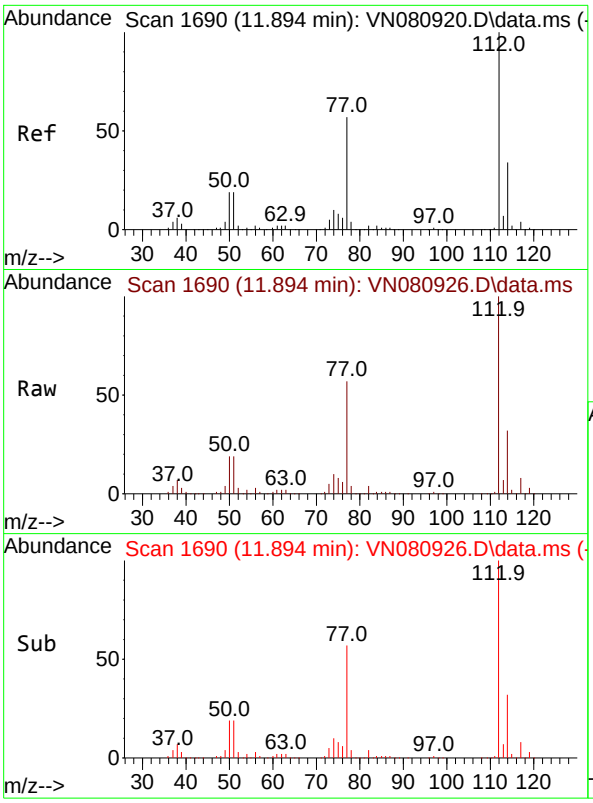


#64
Tetrachloroethene
Concen: 45.928 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:164 Resp: 249183

Ion	Ratio	Lower	Upper
164	100		
166	116.2	105.8	158.6
129	94.2	89.6	134.4
131	93.8	84.9	127.3

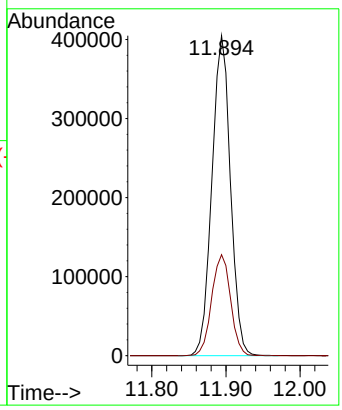




#65
Chlorobenzene
Concen: 46.615 ug/l
RT: 11.894 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:112 Resp: 70221

Ion	Ratio	Lower	Upper
112	100		
114	31.5	23.7	35.5



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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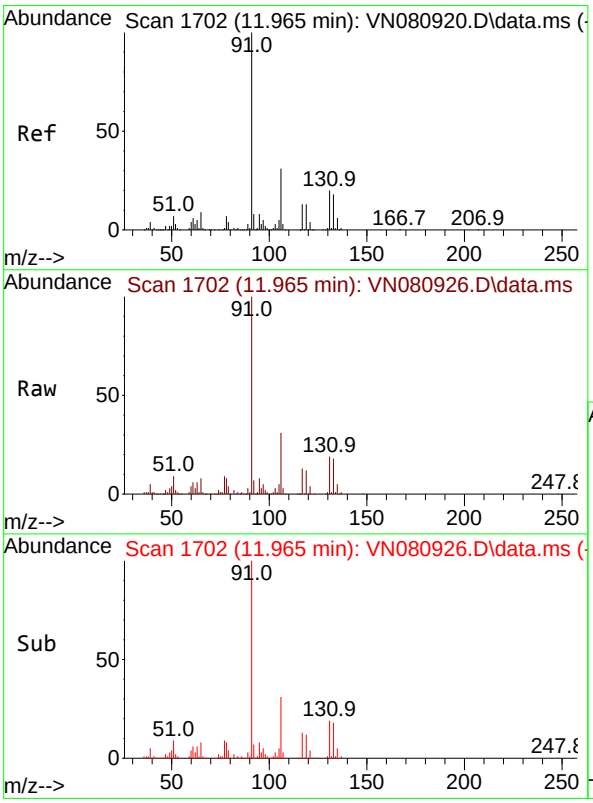
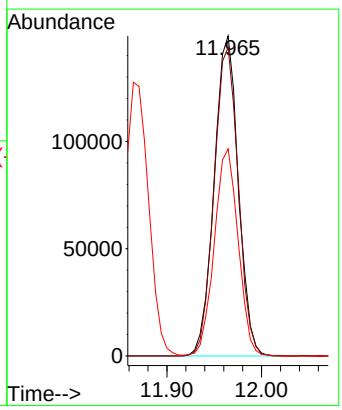
Supervised By :Mahesh Dadoda 02/07/2024

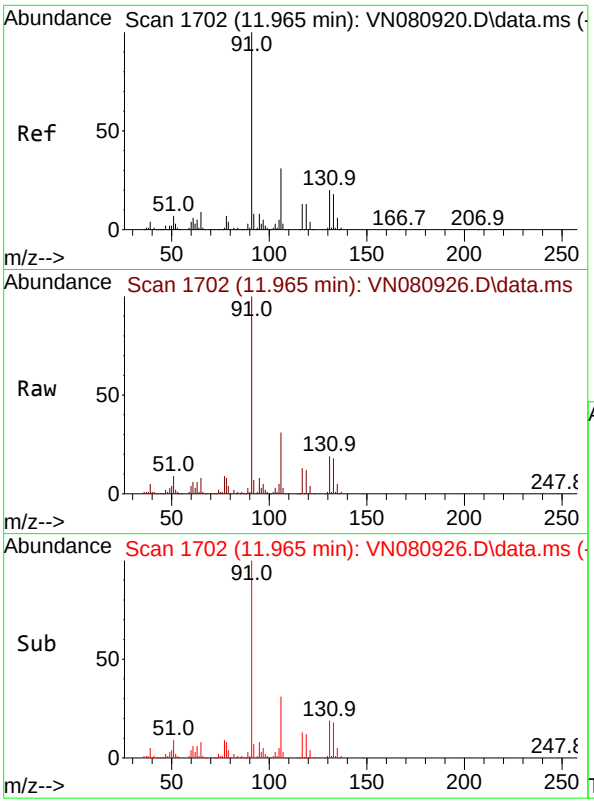


#66
1,1,1,2-Tetrachloroethane
Concen: 48.553 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:131 Resp: 263935

Ion	Ratio	Lower	Upper
131	100		
133	96.6	46.8	140.3
119	64.1	34.6	103.9





#67
Ethyl Benzene
Concen: 48.604 ug/l
RT: 11.965 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 91 Resp: 126126

Ion	Ratio	Lower	Upper
91	100		
106	30.6	23.8	35.6

Instrument :
MSVOA_N
ClientSampleId :
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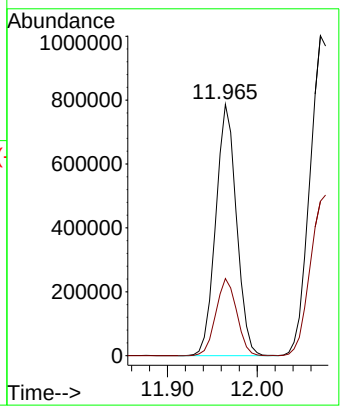
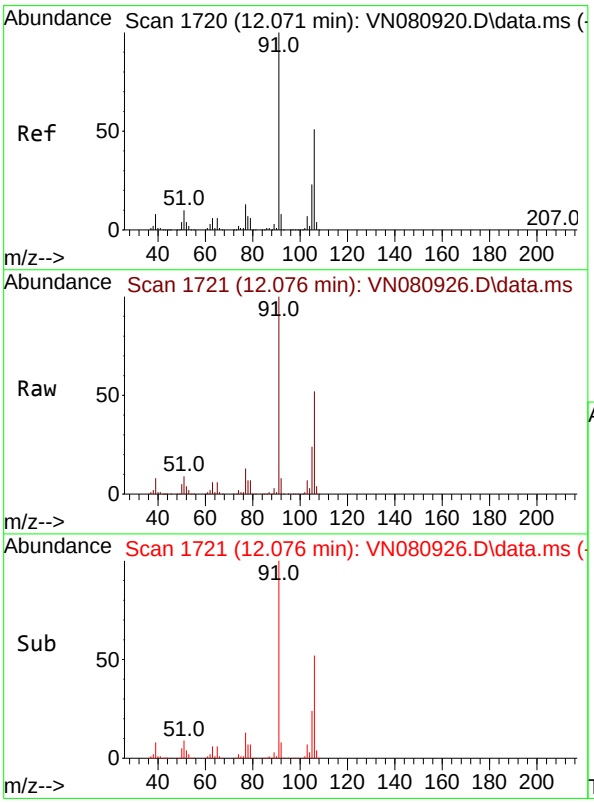
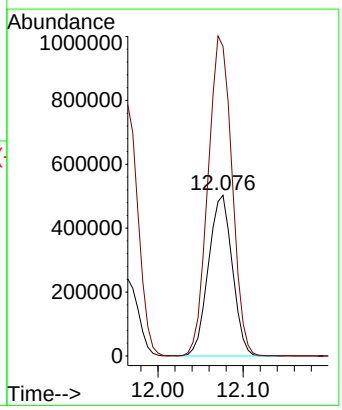


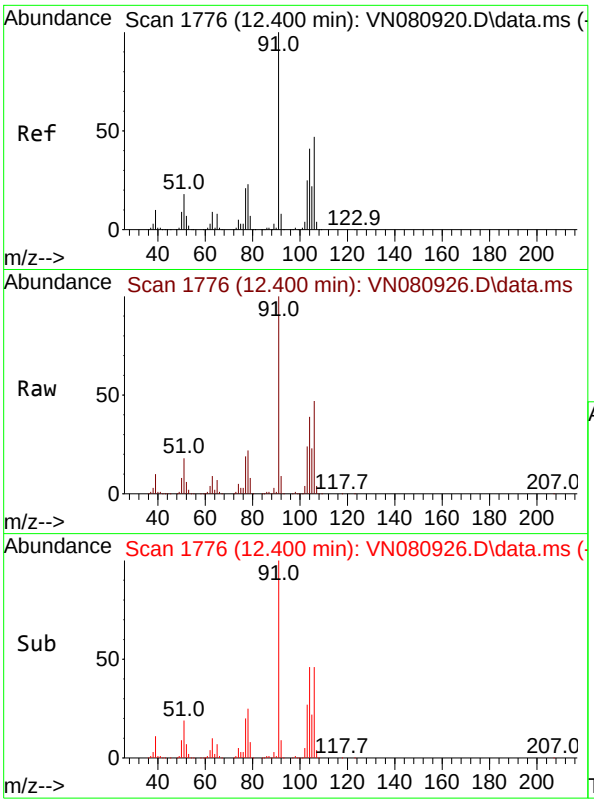


#68
m/p-Xylenes
Concen: 99.261 ug/l
RT: 12.076 min Scan# 1721
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:106 Resp: 978602

Ion	Ratio	Lower	Upper
106	100		
91	199.7	169.0	253.6





#69
o-Xylene
Concen: 50.149 ug/l
RT: 12.400 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:106 Resp: 47975

Ion	Ratio	Lower	Upper
106	100		
91	212.0	112.1	336.3

Instrument :
MSVOA_N
ClientSampleId :
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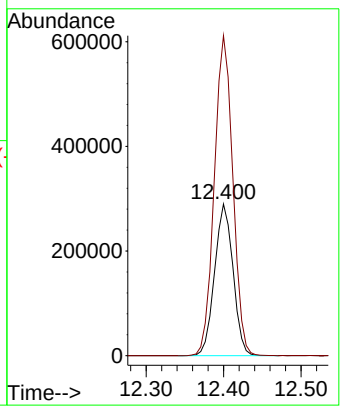
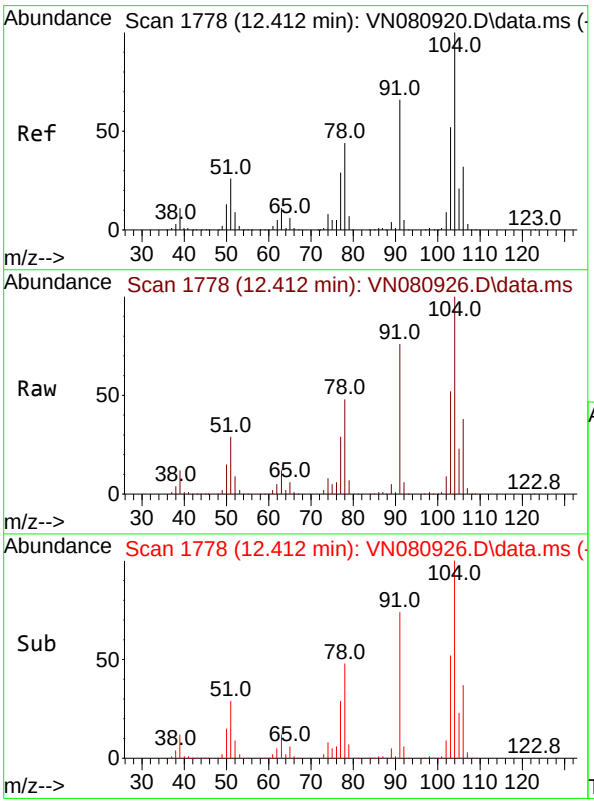
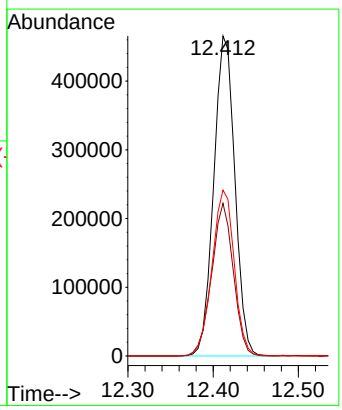


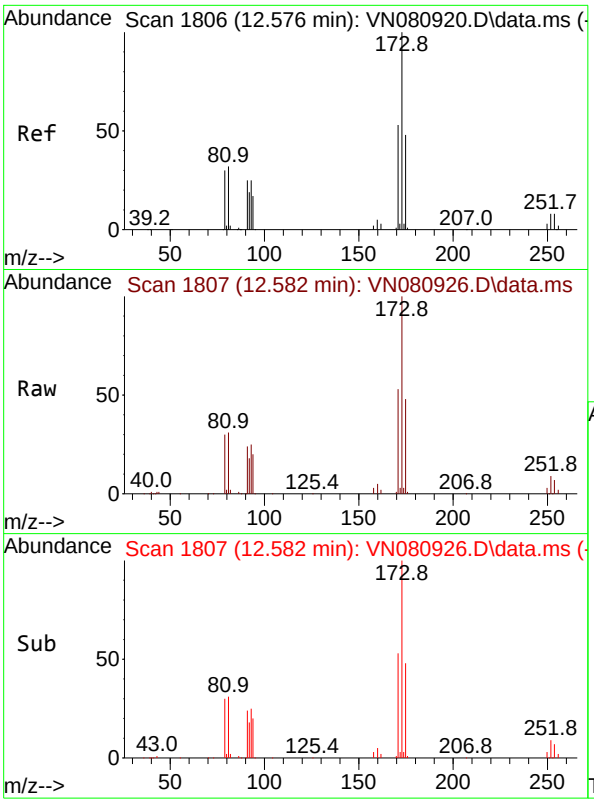


#70
Styrene
Concen: 55.980 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:104 Resp: 803743

Ion	Ratio	Lower	Upper
104	100		
78	49.0	43.8	65.8
103	54.5	44.2	66.2

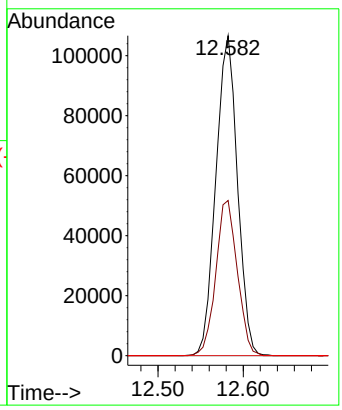




#71
Bromoform
Concen: 51.548 ug/l
RT: 12.582 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:173 Resp: 18768

Ion	Ratio	Lower	Upper
173	100		
175	48.4	23.1	69.2
254	0.0	0.0	0.0



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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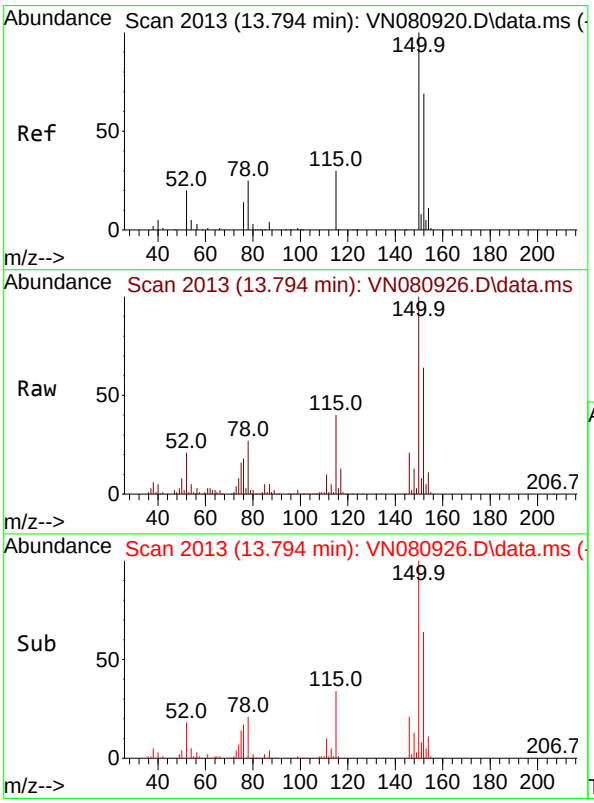
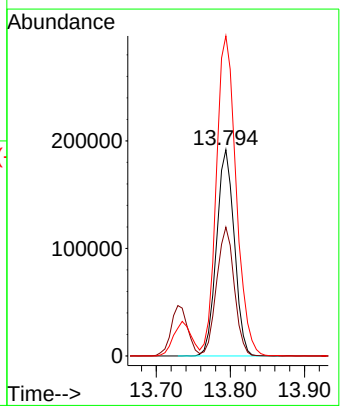
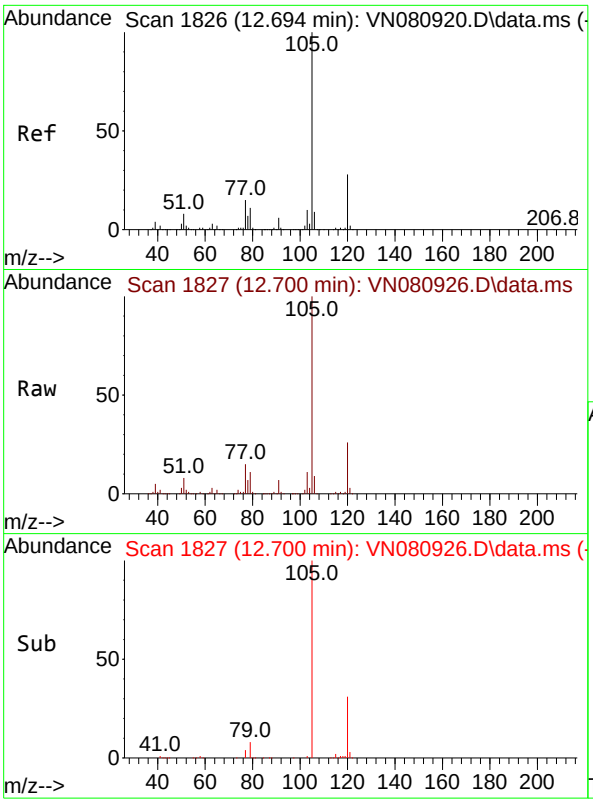


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:152 Resp: 319042

Ion	Ratio	Lower	Upper
152	100		
115	62.1	32.3	96.8
150	173.5	0.0	339.8





#73
Isopropylbenzene
Concen: 47.852 ug/l
RT: 12.700 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:105 Resp: 118732

Ion	Ratio	Lower	Upper
105	100		
120	26.3	12.6	37.6

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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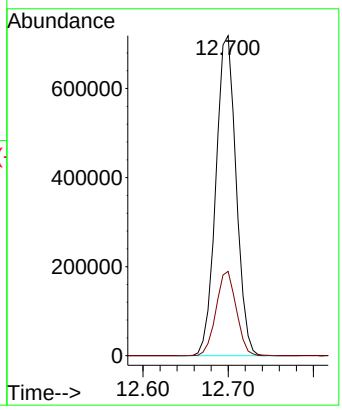
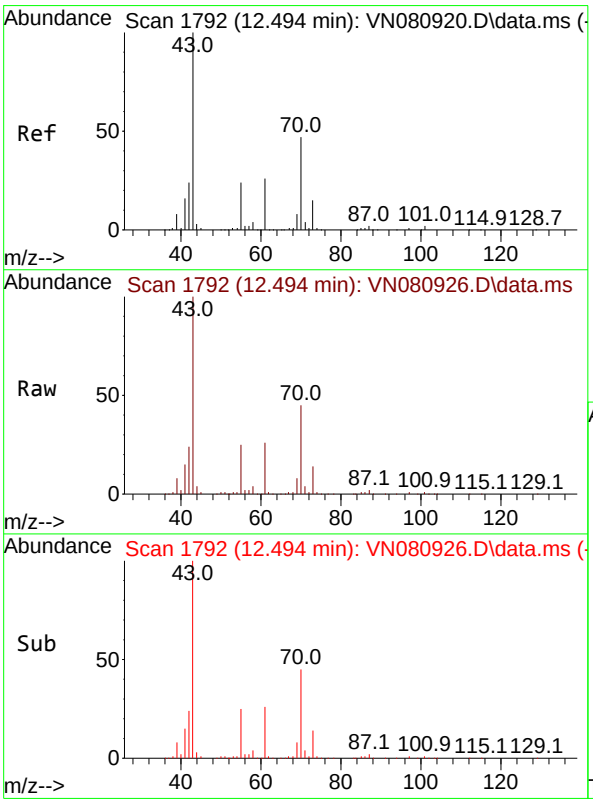
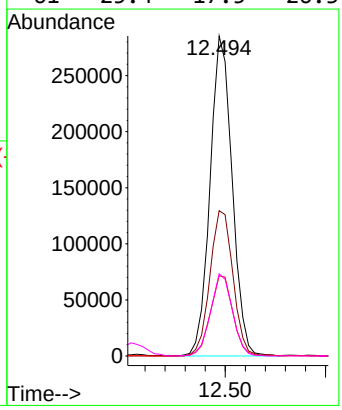


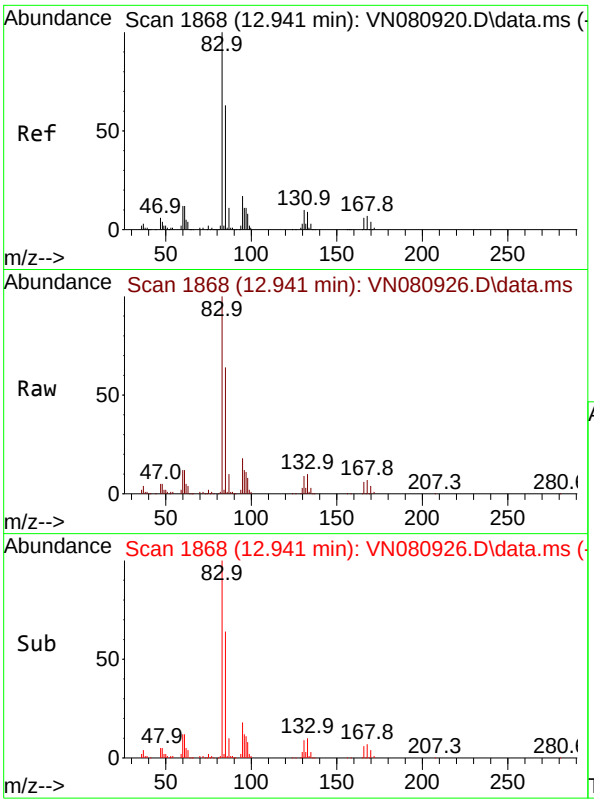


#74
N-amyl acetate
Concen: 48.862 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 43 Resp: 437018

Ion	Ratio	Lower	Upper
43	100		
70	47.4	30.1	45.1#
55	25.7	17.0	25.4#
61	25.4	17.5	26.3





#75
1,1,2,2-Tetrachloroethane
Concen: 47.206 ug/l
RT: 12.941 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 83 Resp: 36436

Ion	Ratio	Lower	Upper
83	100		
131	9.8	4.1	12.3
85	63.8	32.1	96.3

Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

Manual Integrations
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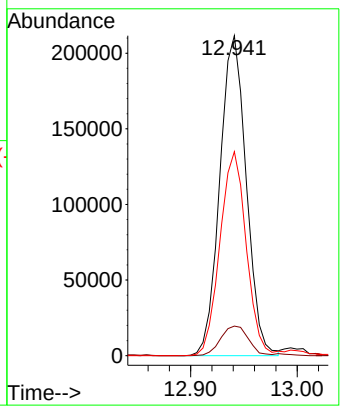
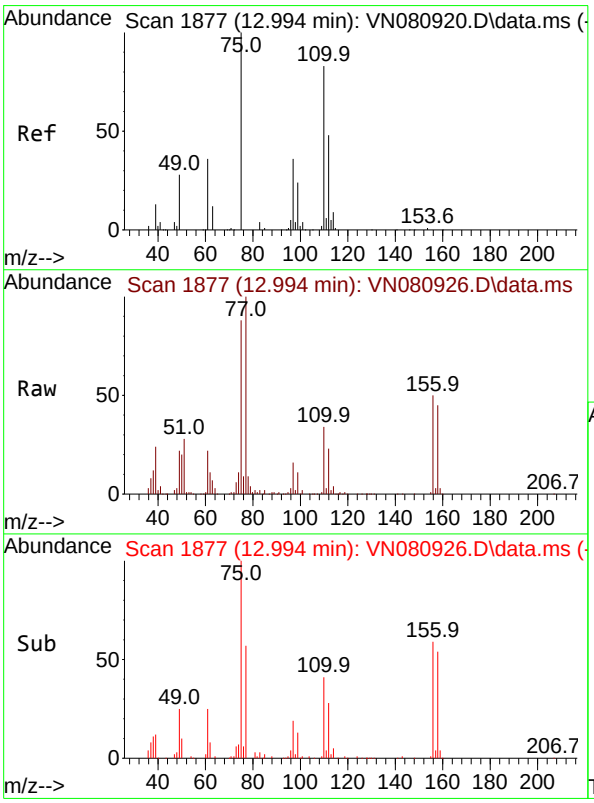
Reviewed By :John Carlone 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

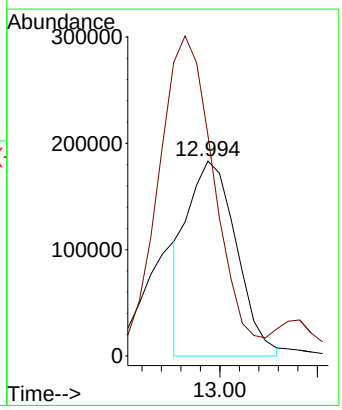


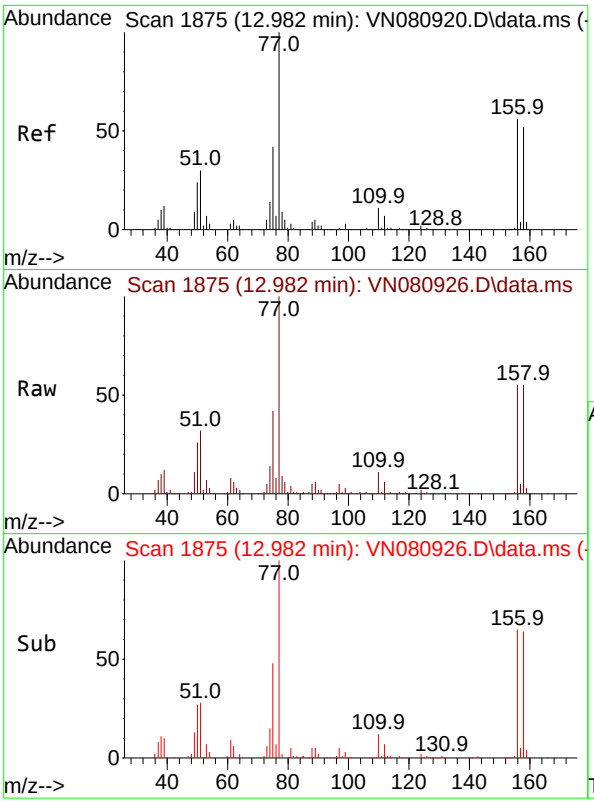


#76
1,2,3-Trichloropropane
Concen: 49.080 ug/l m
RT: 12.994 min Scan# 1877
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 319272

Ion	Ratio	Lower	Upper
75	100		
77	189.8	91.0	272.8

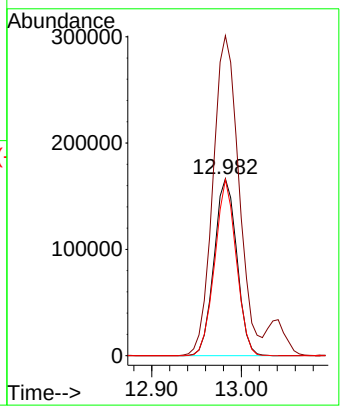




#77
Bromobenzene
Concen: 46.522 ug/l
RT: 12.982 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:156 Resp: 29126

Ion	Ratio	Lower	Upper
156	100		
77	208.0	138.1	414.3
158	94.6	46.5	139.5



Instrument :
MSVOA_N
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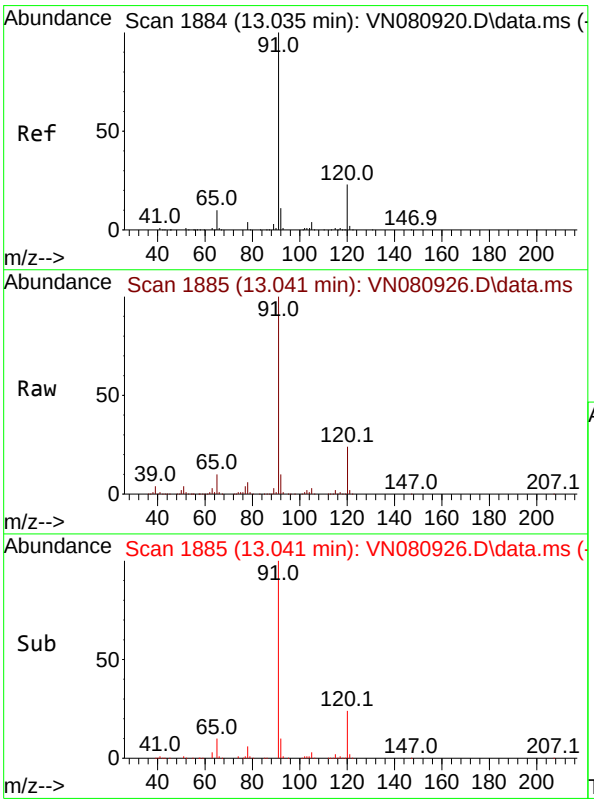
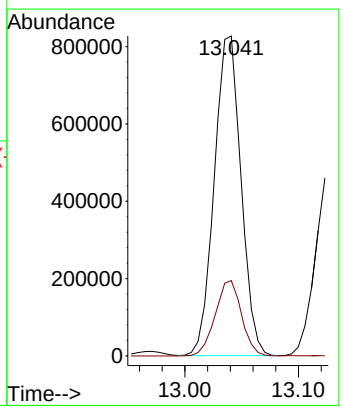
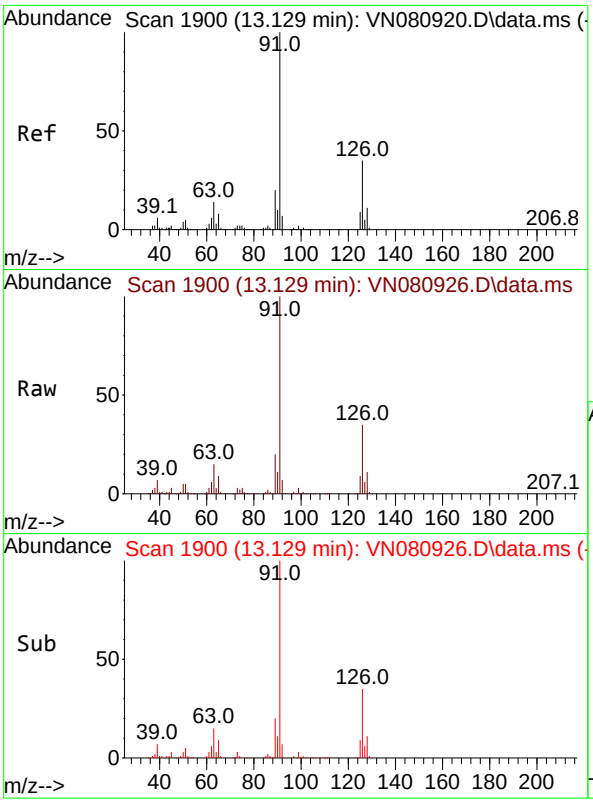


#78
n-propylbenzene
Concen: 48.301 ug/l
RT: 13.041 min Scan# 1885
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 91 Resp: 1353105

Ion	Ratio	Lower	Upper
91	100		
120	23.2	10.3	30.9

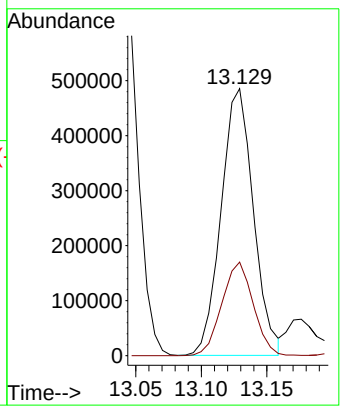




#79
2-Chlorotoluene
Concen: 47.029 ug/l
RT: 13.129 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 91 Resp: 83257

Ion	Ratio	Lower	Upper
91	100		
126	34.1	14.8	44.4



Instrument :
MSVOA_N
ClientSampleId :
ICVVN020624

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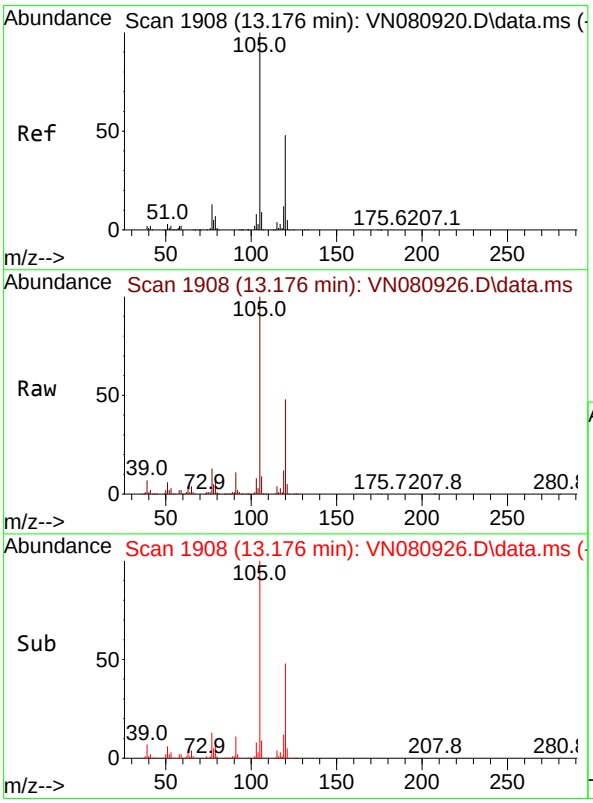
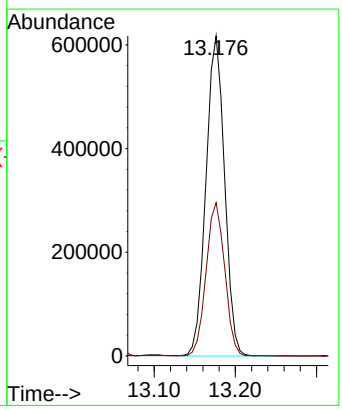
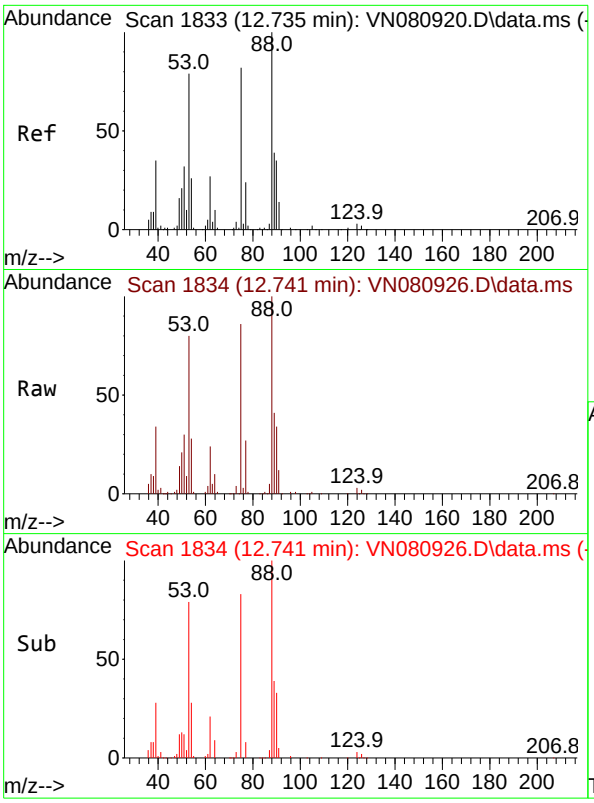


#80
1,3,5-Trimethylbenzene
Concen: 48.645 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:105 Resp: 981057

Ion	Ratio	Lower	Upper
105	100		
120	48.0	23.0	69.0





#81
trans-1,4-Dichloro-2-butene
Concen: 47.301 ug/l
RT: 12.741 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 11325

Ion	Ratio	Lower	Upper
75	100		
53	95.7	71.4	107.2
89	49.3	33.4	50.0

Instrument :
MSVOA_N
ClientSampleId :
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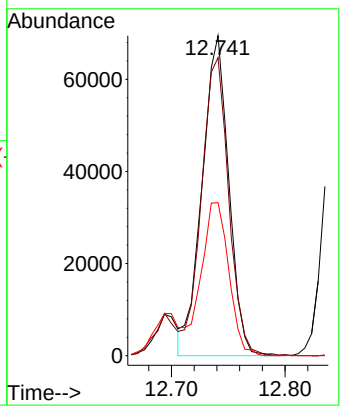
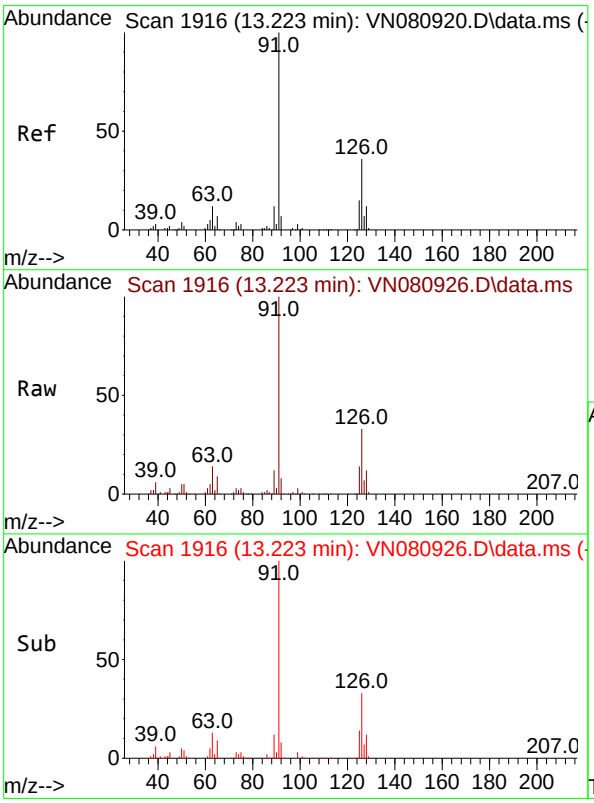
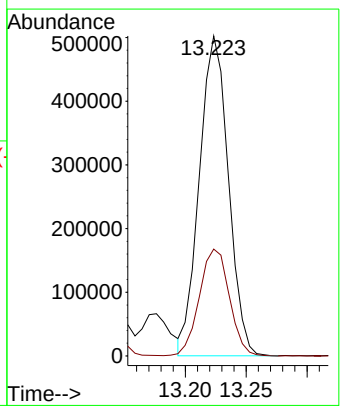


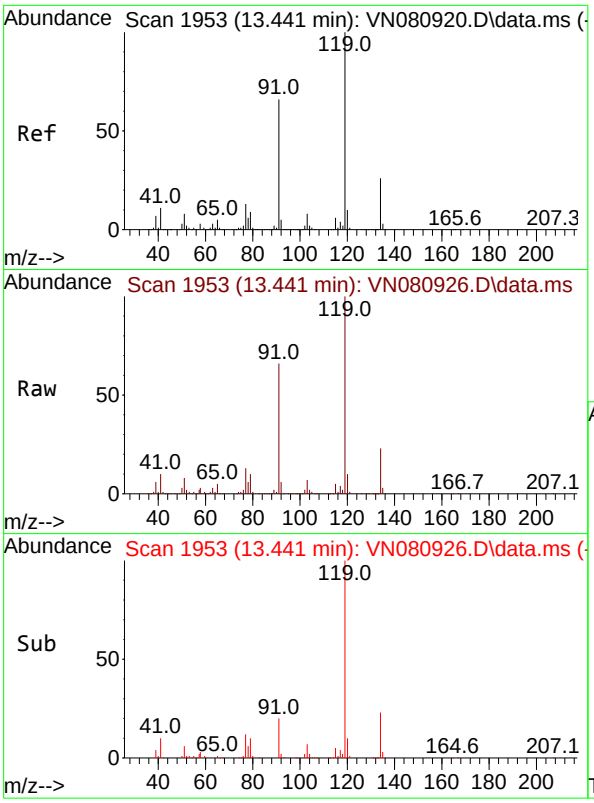


#82
4-Chlorotoluene
Concen: 47.183 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 91 Resp: 833406

Ion	Ratio	Lower	Upper
91	100		
126	34.6	15.3	45.9

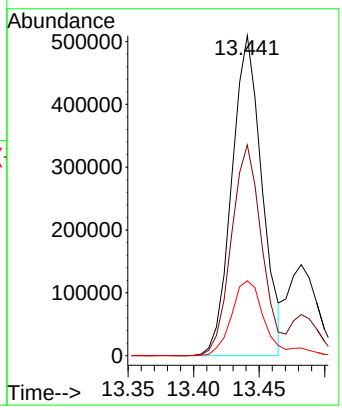




#83
tert-Butylbenzene
Concen: 47.430 ug/l
RT: 13.441 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:119 Resp: 81536

Ion	Ratio	Lower	Upper
119	100		
91	67.1	36.8	110.4
134	26.4	12.4	37.4



Instrument :
MSVOA_N
ClientSampleId :
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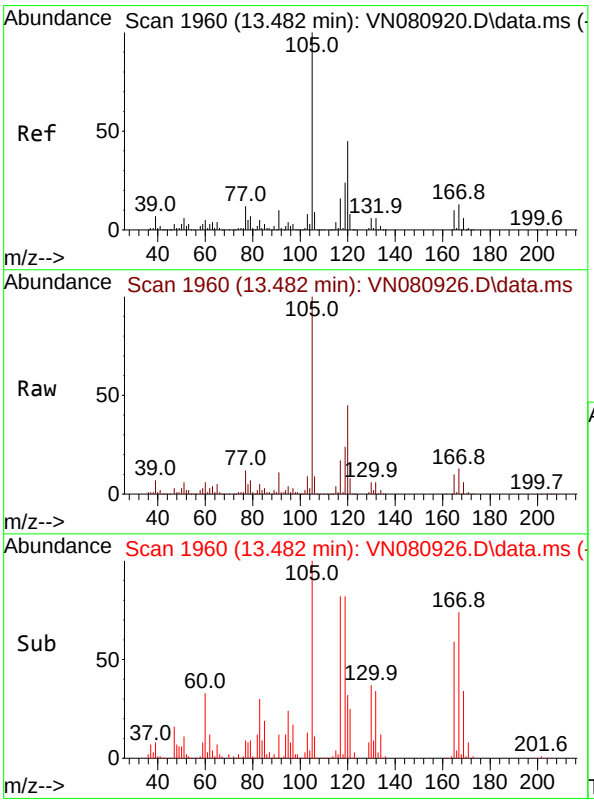
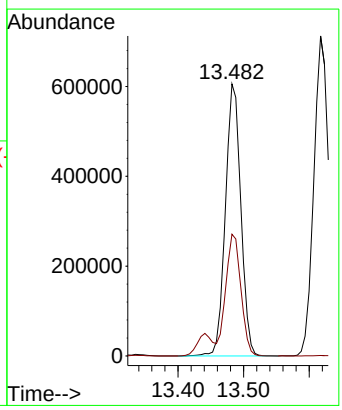
Supervised By :Mahesh Dadoda 02/07/2024

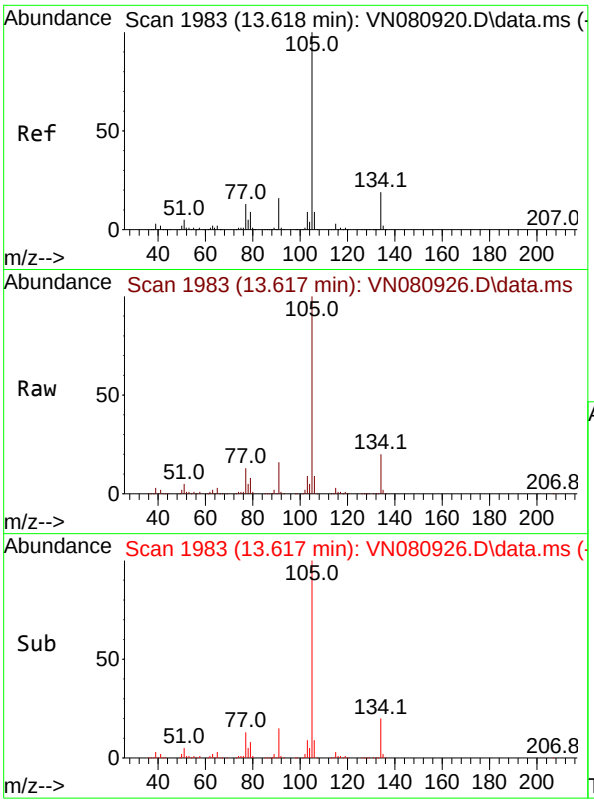


#84
1,2,4-Trimethylbenzene
Concen: 49.278 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:105 Resp: 989842

Ion	Ratio	Lower	Upper
105	100		
120	43.9	20.9	62.7

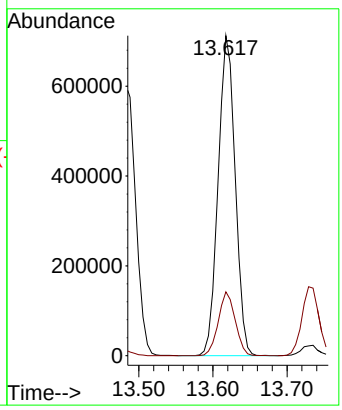




#85
sec-Butylbenzene
Concen: 49.310 ug/l
RT: 13.617 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:105 Resp: 113910

Ion	Ratio	Lower	Upper
105	100		
134	19.8	8.6	25.8



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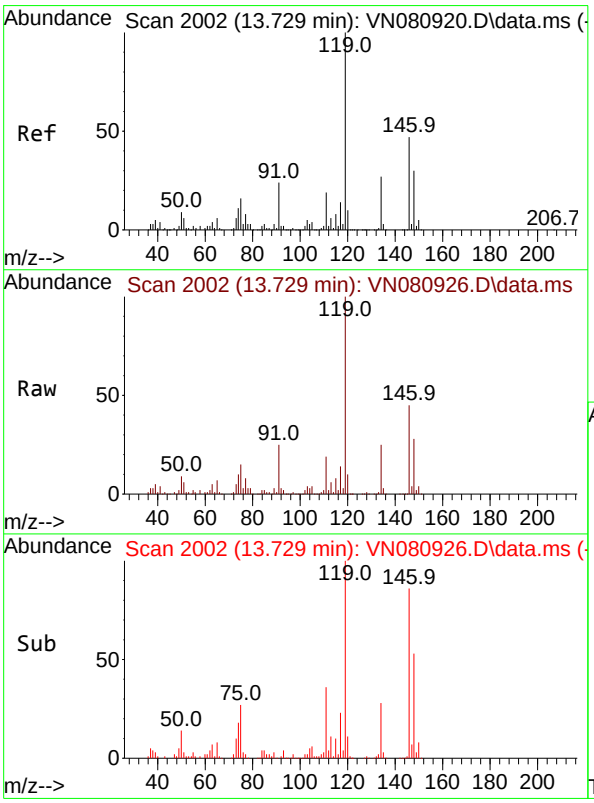
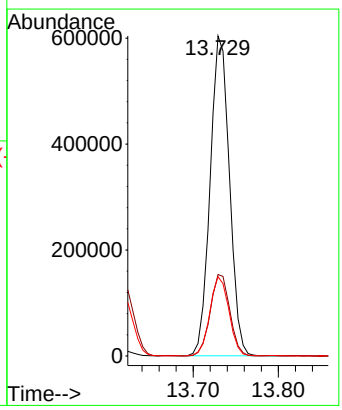
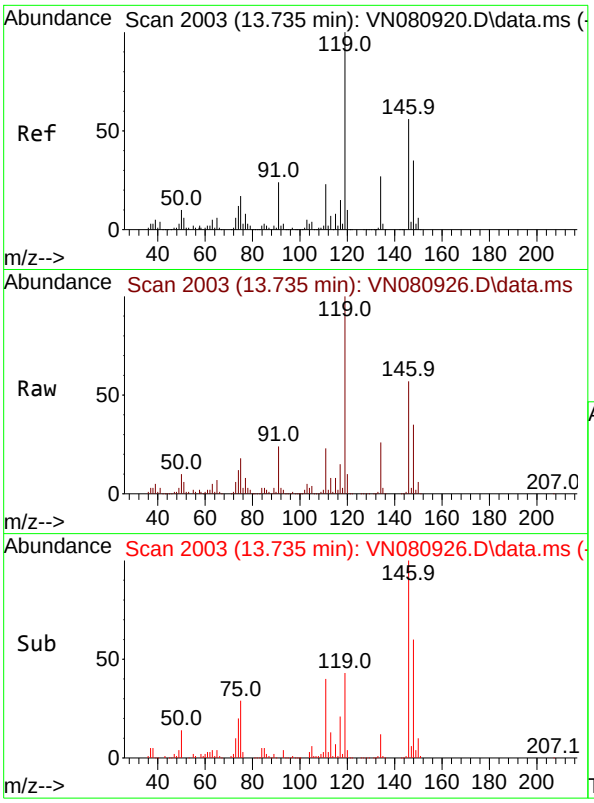


#86
p-Isopropyltoluene
Concen: 48.594 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:119 Resp: 948661

Ion	Ratio	Lower	Upper
119	100		
134	25.9	12.4	37.2
91	24.6	13.5	40.4

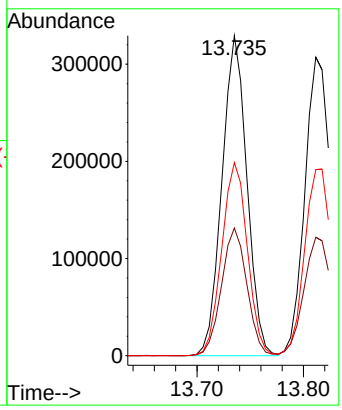




#87
1,3-Dichlorobenzene
Concen: 48.007 ug/l
RT: 13.735 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:146 Resp: 53525

Ion	Ratio	Lower	Upper
146	100		
111	40.6	23.9	71.7
148	62.0	32.6	97.7



Instrument :
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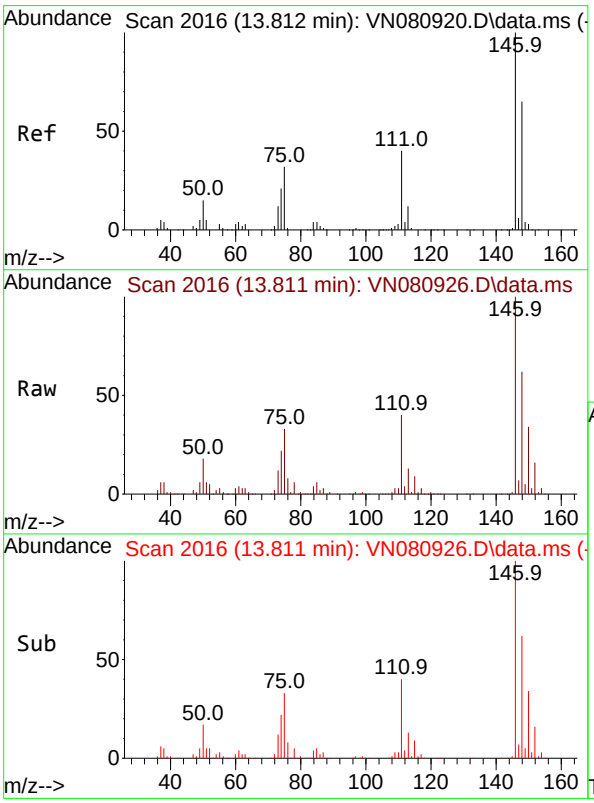
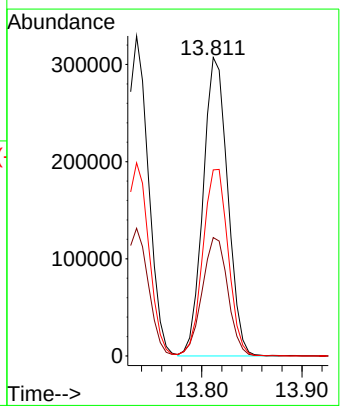
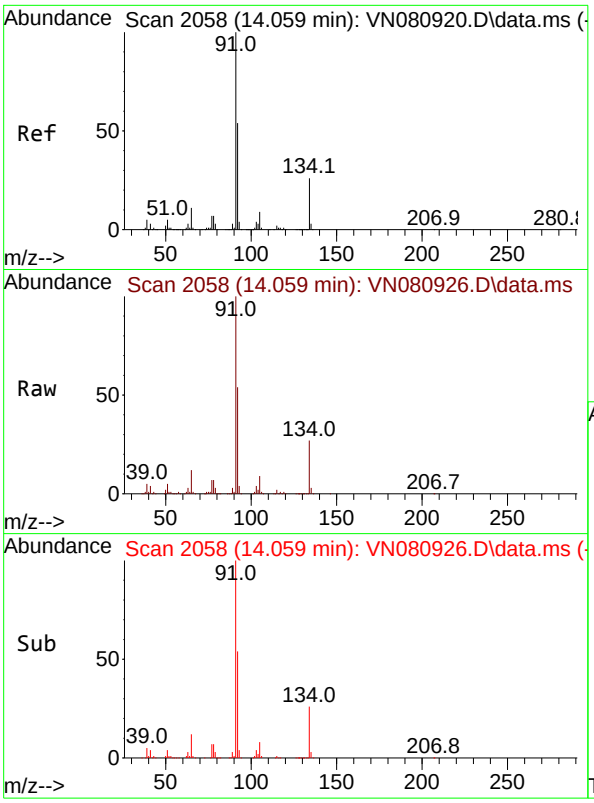


#88
1,4-Dichlorobenzene
Concen: 46.396 ug/l
RT: 13.811 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:146 Resp: 524958

Ion	Ratio	Lower	Upper
146	100		
111	41.1	22.6	67.7
148	64.3	31.9	95.5





#89
n-Butylbenzene
Concen: 46.250 ug/l
RT: 14.059 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 91 Resp: 79758

Ion	Ratio	Lower	Upper
91	100		
92	52.6	26.7	80.1
134	25.8	10.8	32.4

Instrument :
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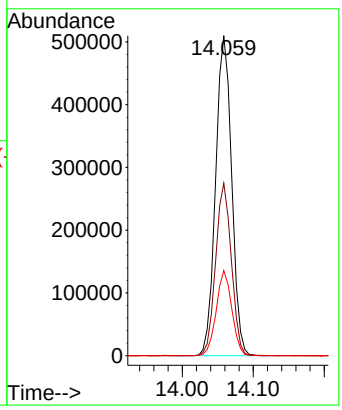
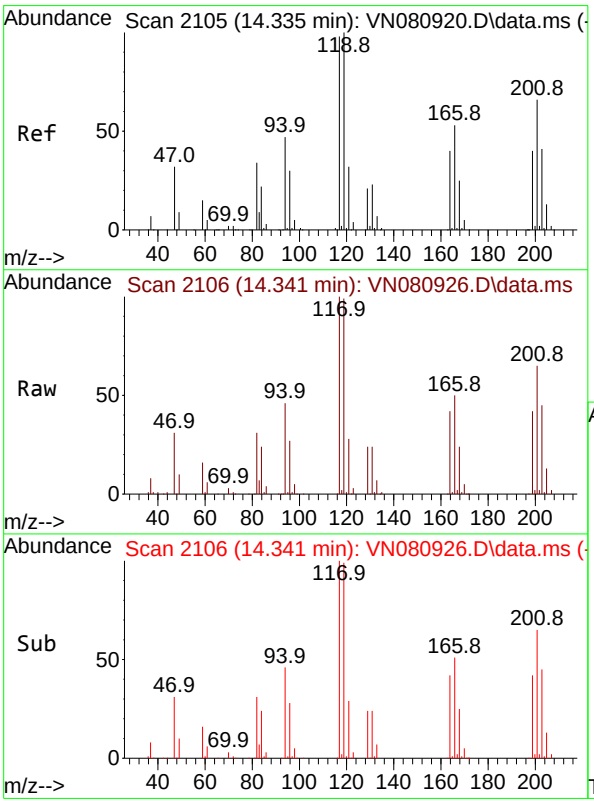
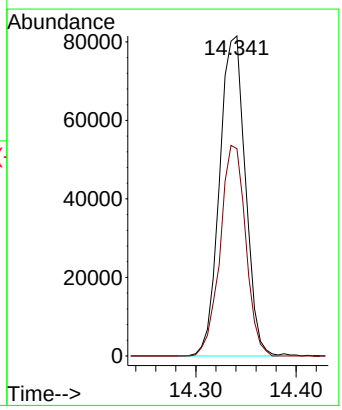


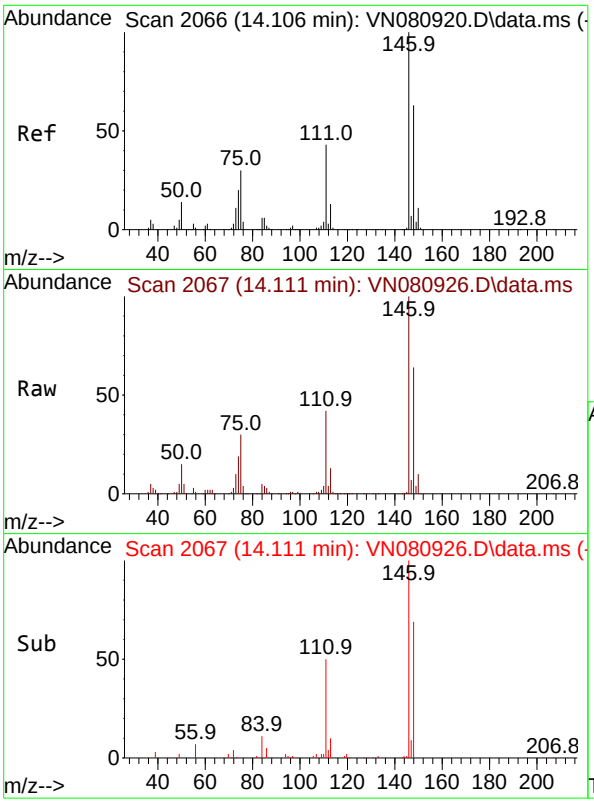


#90
Hexachloroethane
Concen: 47.213 ug/l
RT: 14.341 min Scan# 2106
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:117 Resp: 145337

Ion	Ratio	Lower	Upper
117	100		
201	65.1	30.0	90.0

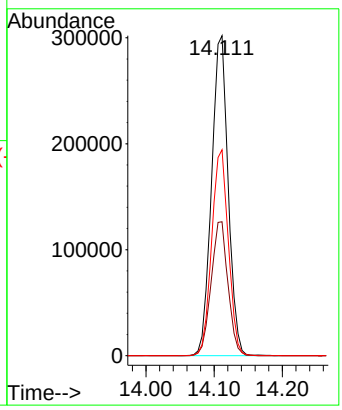




#91
1,2-Dichlorobenzene
Concen: 47.924 ug/l
RT: 14.111 min Scan# 2
Delta R.T. 0.006 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:146 Resp: 51192

Ion	Ratio	Lower	Upper
146	100		
111	42.4	23.9	71.8
148	64.6	31.4	94.0



Instrument :
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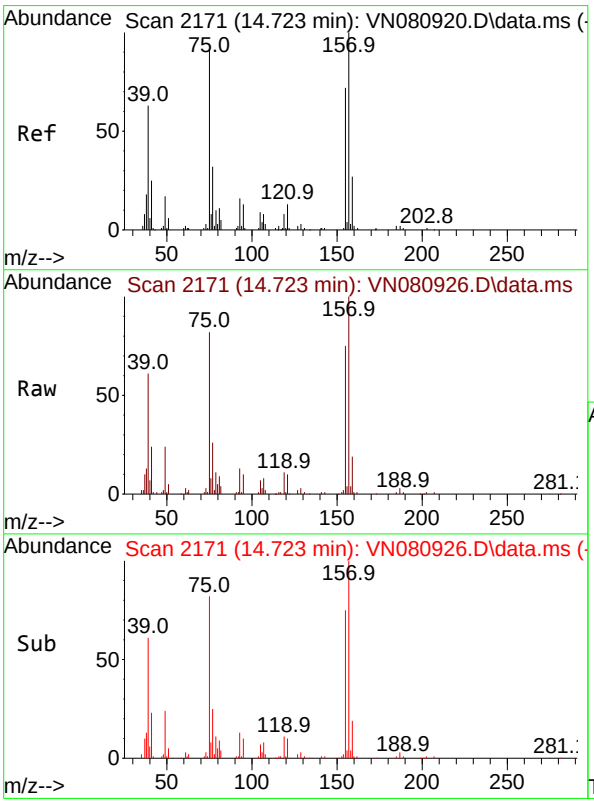
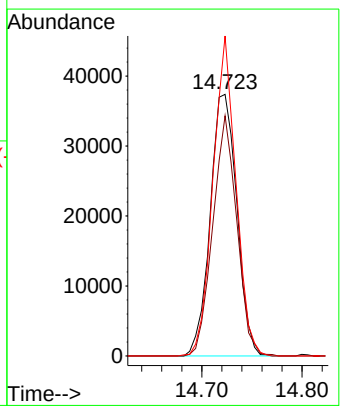
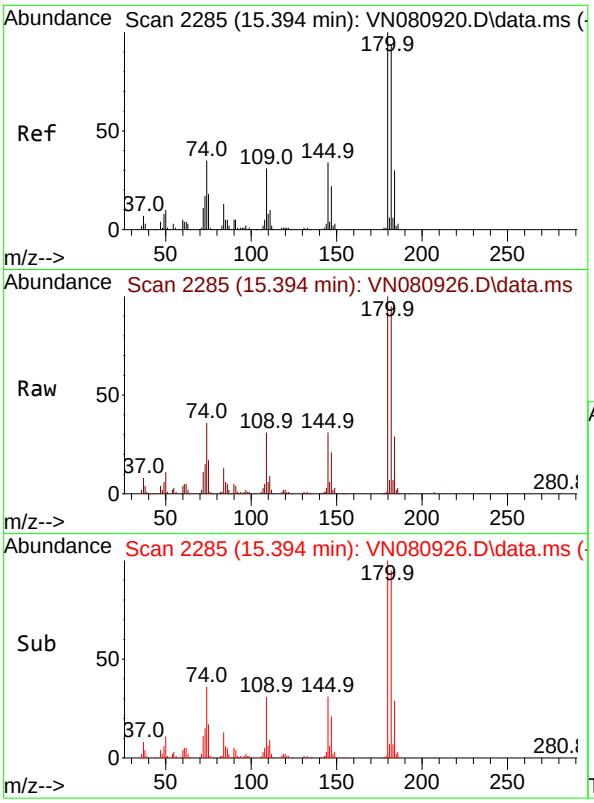


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.758 ug/l
RT: 14.723 min Scan# 2171
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion: 75 Resp: 68952

Ion	Ratio	Lower	Upper
75	100		
155	82.9	31.8	95.4
157	105.2	41.1	123.4

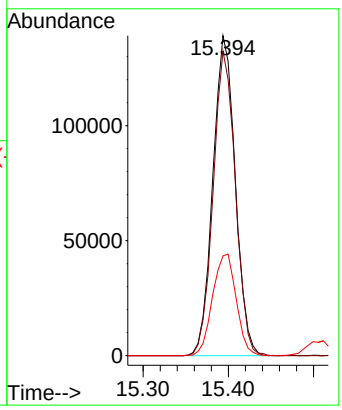




#93
1,2,4-Trichlorobenzene
Concen: 47.979 ug/l
RT: 15.394 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:180 Resp: 25352

Ion	Ratio	Lower	Upper
180	100		
182	94.4	46.6	139.7
145	33.5	16.8	50.3



Instrument :
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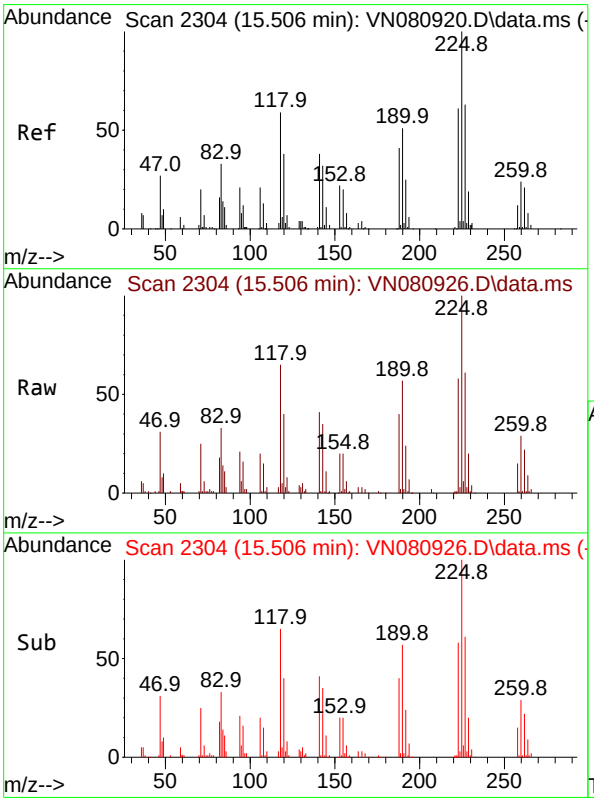
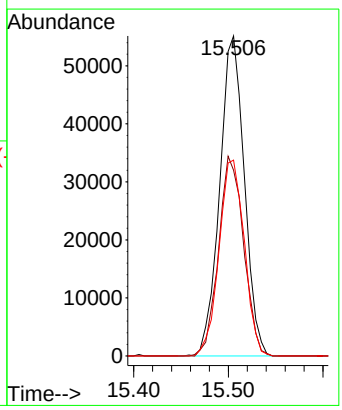
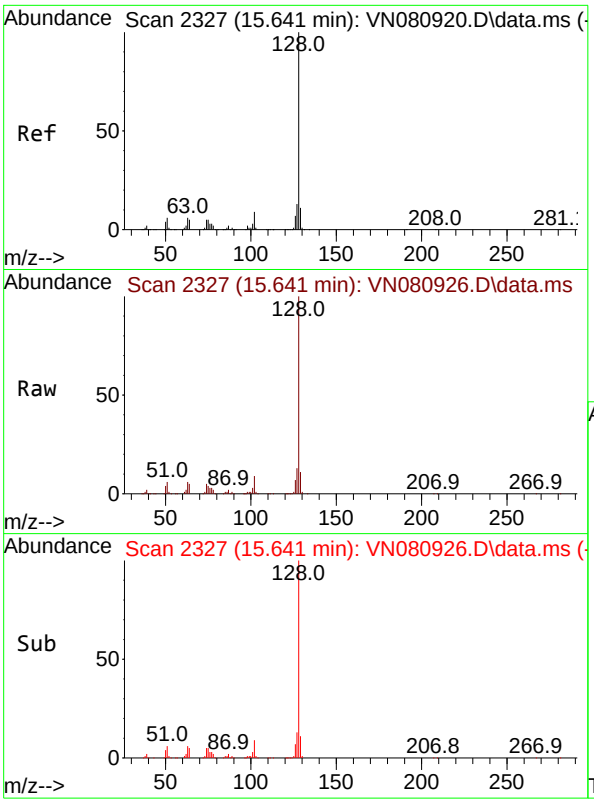


#94
Hexachlorobutadiene
Concen: 43.510 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:225 Resp: 99676

Ion	Ratio	Lower	Upper
225	100		
223	63.5	33.3	99.8
227	62.8	33.1	99.2

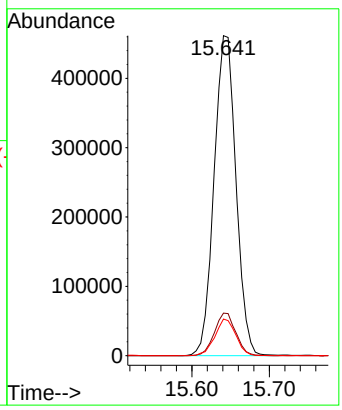




#95
Naphthalene
Concen: 52.055 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:128 Resp: 90817

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.0	15.0
129	11.0	8.7	13.1



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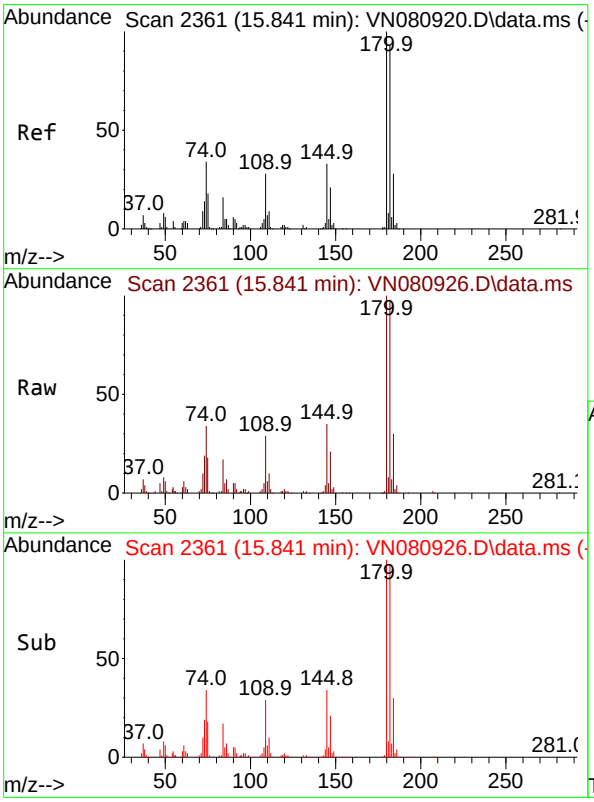
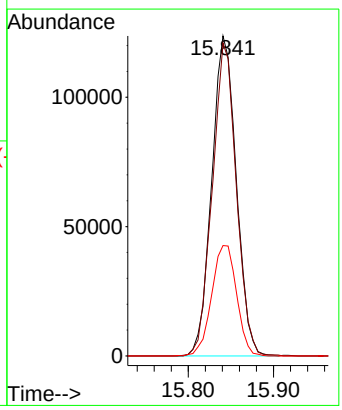


#96
1,2,3-Trichlorobenzene
Concen: 47.510 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN080926.D
Acq: 06 Feb 2024 19:21

Tgt Ion:180 Resp: 247110

Ion	Ratio	Lower	Upper
180	100		
182	95.7	46.5	139.3
145	35.2	17.8	53.4