Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
Data File : VX026867.D
Acq On : 09 Feb 2022 14:08
Operator : JC/MD
Sample : VX0209WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) Pentafluorobenzene	5.556	168	107079	50.000 ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	172356	50.000 ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150626	50.000 ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68579	50.000 ug/l	0.00
System Monitoring Compounds					
33) 1,2-Dichloroethane-d4	5.958	65	68806	53.530 ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery	= 107.060%	
35) Dibromofluoromethane	5.385	113	54779	53.346 ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 106.700%	
50) Toluene-d8	8.653	98	207422	55.029 ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery	= 110.060%	
62) 4-Bromofluorobenzene	11.079	95	74456	56.106 ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery	= 112.220%	
Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.172	85	24727	21.237 ug/l	98
3) Chloromethane	1.294	50	22830	21.077 ug/l	97
4) Vinyl Chloride	1.380	62	22954	20.244 ug/l	99
5) Bromomethane	1.617	94	10469	21.759 ug/l	99
6) Chloroethane	1.691	64	13833	20.439 ug/l	97
7) Trichlorofluoromethane	1.892	101	34034	20.397 ug/l	100
8) Diethyl Ether	2.136	74	12371	20.015 ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	22623	20.684 ug/l	99
10) Methyl Iodide	2.459	142	27123	19.328 ug/l	97
11) Tert butyl alcohol	2.977	59	22389	96.418 ug/l	96
12) 1,1-Dichloroethene	2.325	96	21505	19.624 ug/l	92
13) Acrolein	2.239	56	20713	96.524 ug/l	99
14) Allyl chloride	2.666	41	39156	20.172 ug/l	97
15) Acrylonitrile	3.068	53	67711	101.757 ug/l	98
16) Acetone	2.386	43	71994	127.525 ug/l	96
17) Carbon Disulfide	2.520	76	58323	18.800 ug/l	99
18) Methyl Acetate	2.703	43	31121	19.159 ug/l	100
19) Methyl tert-butyl Ether	3.117	73	75693	19.514 ug/l	99
20) Methylene Chloride	2.794	84	23979	19.603 ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	22811	19.781 ug/l	97
22) Diisopropyl ether	3.763	45	78984	20.210 ug/l	97
23) Vinyl Acetate	3.721	43	335064	101.973 ug/l	98
24) 1,1-Dichloroethane	3.611	63	42253	19.980 ug/l	98
25) 2-Butanone	4.556	43	101146	111.201 ug/l	99
26) 2,2-Dichloropropane	4.483	77	31963	22.370 ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	26485	20.003 ug/l	97
28) Bromochloromethane	4.903	49	18292	20.867 ug/l	98
29) Tetrahydrofuran	5.013	42	63065	101.987 ug/l	99
30) Chloroform	5.099	83	43663	19.872 ug/l	100
31) Cyclohexane	5.470	56	40758	19.956 ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	38503	19.876 ug/l	100
36) 1,1-Dichloropropene	5.696	75	33360	20.593 ug/l	99
37) Ethyl Acetate	4.714	43	37036	20.117 ug/l	99
38) Carbon Tetrachloride	5.678	117	34188	20.125 ug/l	98
39) Methylcyclohexane	7.385	83	41888	21.085 ug/l	97
40) Benzene	6.044	78	95423	20.211 ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
Data File : VX026867.D
Acq On : 09 Feb 2022 14:08
Operator : JC/MD
Sample : VX0209WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

Manual Integrations APPROVED
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41)	Methacrylonitrile	4.922	41	20594	20.639	ug/l		98
42)	1,2-Dichloroethane	6.086	62	34953	21.009	ug/l		98
43)	Isopropyl Acetate	6.342	43	58150	20.529	ug/l		99
44)	Trichloroethene	7.129	130	27876	19.664	ug/l		100
45)	1,2-Dichloropropane	7.434	63	23542	19.708	ug/l		98
46)	Dibromomethane	7.580	93	16996	20.563	ug/l		99
47)	Bromodichloromethane	7.824	83	32935	20.807	ug/l		98
48)	Methyl methacrylate	7.696	41	28843	20.551	ug/l		98
49)	1,4-Dioxane	7.677	88	9791	404.830	ug/l		99
51)	4-Methyl-2-Pentanone	8.574	43	184919	107.729	ug/l		99
52)	Toluene	8.720	92	60916	20.379	ug/l		99
53)	t-1,3-Dichloropropene	8.976	75	33173	20.187	ug/l		98
54)	cis-1,3-Dichloropropene	8.366	75	37469	21.437	ug/l		97
55)	1,1,2-Trichloroethane	9.153	97	24002	21.210	ug/l		99
56)	Ethyl methacrylate	9.116	69	37905	21.131	ug/l		97
57)	1,3-Dichloropropane	9.311	76	41263	21.234	ug/l		100
58)	2-Chloroethyl Vinyl ether	8.244	63	83669	90.875	ug/l		99
59)	2-Hexanone	9.433	43	140282	111.732	ug/l		98
60)	Dibromochloromethane	9.525	129	24669	21.187	ug/l		99
61)	1,2-Dibromoethane	9.610	107	25084	20.980	ug/l		100
64)	Tetrachloroethene	9.275	164	29838	19.723	ug/l		94
65)	Chlorobenzene	10.079	112	63547	20.400	ug/l		99
66)	1,1,1,2-Tetrachloroethane	10.165	131	23744	20.720	ug/l		99
67)	Ethyl Benzene	10.195	91	115514	20.952	ug/l		98
68)	m/p-Xylenes	10.299	106	88332	41.642	ug/l		97
69)	o-Xylene	10.640	106	42071	20.241	ug/l		100
70)	Styrene	10.659	104	69599	20.646	ug/l		98
71)	Bromoform	10.799	173	16227	19.464	ug/l	#	97
73)	Isopropylbenzene	10.963	105	113333	20.981	ug/l		100
74)	N-amyl acetate	10.841	43	43254	20.040	ug/l		97
75)	1,1,2,2-Tetrachloroethane	11.213	83	29108	19.856	ug/l		99
76)	1,2,3-Trichloropropane	11.238	75	30962m	20.625	ug/l		
77)	Bromobenzene	11.201	156	25772	20.071	ug/l		98
78)	n-propylbenzene	11.305	91	127526	21.295	ug/l		99
79)	2-Chlorotoluene	11.366	91	76641	20.713	ug/l		99
80)	1,3,5-Trimethylbenzene	11.451	105	93695	21.075	ug/l		99
81)	trans-1,4-Dichloro-2-b...	11.018	75	8515	19.924	ug/l		98
82)	4-Chlorotoluene	11.457	91	87283	21.027	ug/l		98
83)	tert-Butylbenzene	11.713	119	87324	20.608	ug/l		98
84)	1,2,4-Trimethylbenzene	11.756	105	93865	20.932	ug/l		99
85)	sec-Butylbenzene	11.890	105	113765	21.181	ug/l		100
86)	p-Isopropyltoluene	12.012	119	96650	21.240	ug/l		99
87)	1,3-Dichlorobenzene	11.969	146	47568	20.217	ug/l		99
88)	1,4-Dichlorobenzene	12.042	146	47809	20.149	ug/l		97
89)	n-Butylbenzene	12.335	91	80753	21.691	ug/l		100
90)	Hexachloroethane	12.542	117	14092	21.427	ug/l		98
91)	1,2-Dichlorobenzene	12.335	146	45428	20.010	ug/l		99
92)	1,2-Dibromo-3-Chloropr...	12.945	75	6843	18.982	ug/l		92
93)	1,2,4-Trichlorobenzene	13.591	180	29128	20.330	ug/l		98
94)	Hexachlorobutadiene	13.725	225	12586	20.768	ug/l		99
95)	Naphthalene	13.780	128	100541	20.034	ug/l		99
96)	1,2,3-Trichlorobenzene	13.963	180	29147	20.091	ug/l		99

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
Data File : VX026867.D
Acq On : 09 Feb 2022 14:08
Operator : JC/MD
Sample : VX0209WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

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

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
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Quant Time: Feb 10 01:04:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
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Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations APPROVED
Reviewed By :Semsettin Yesilyurt 02/10/2022
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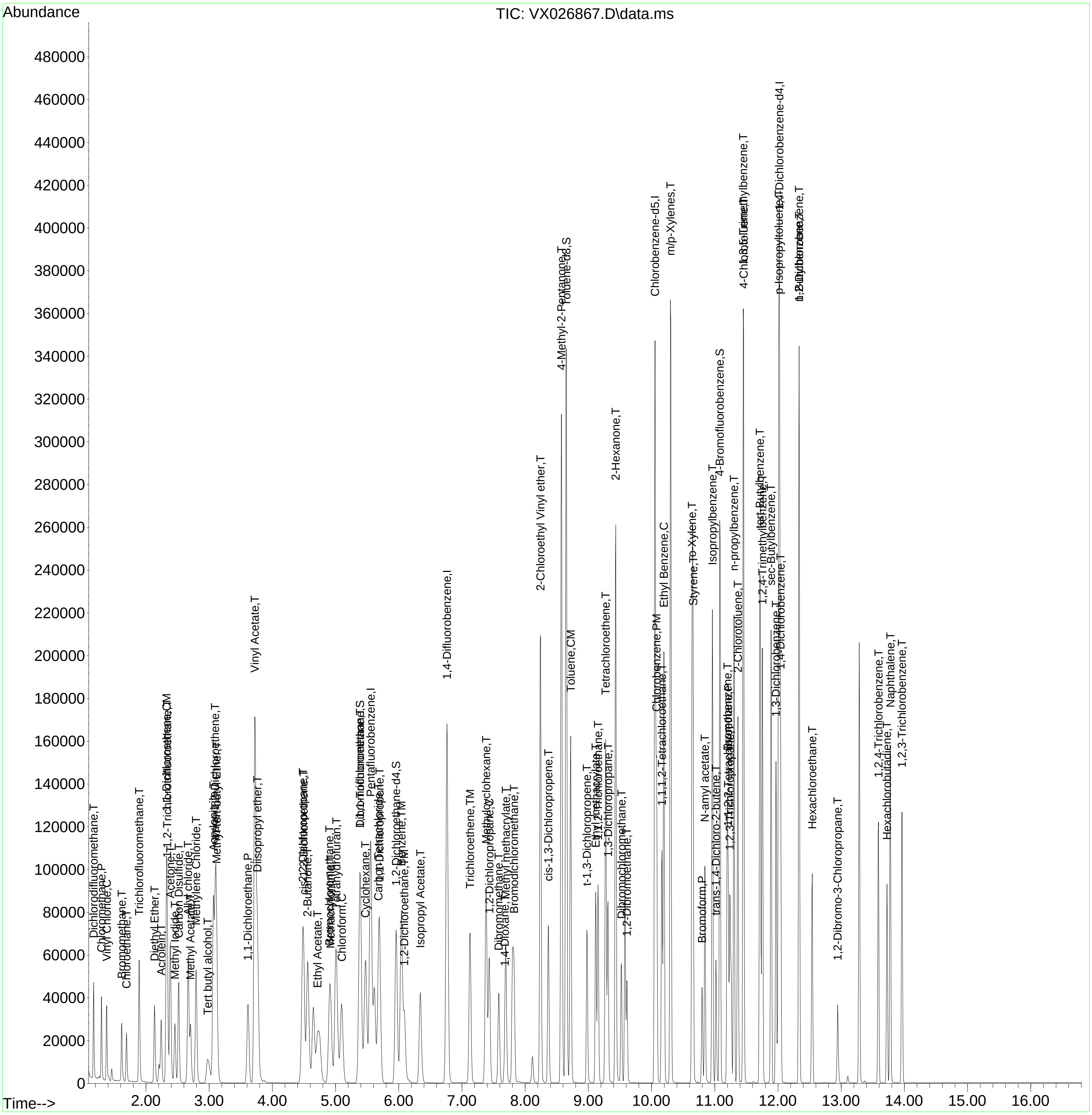

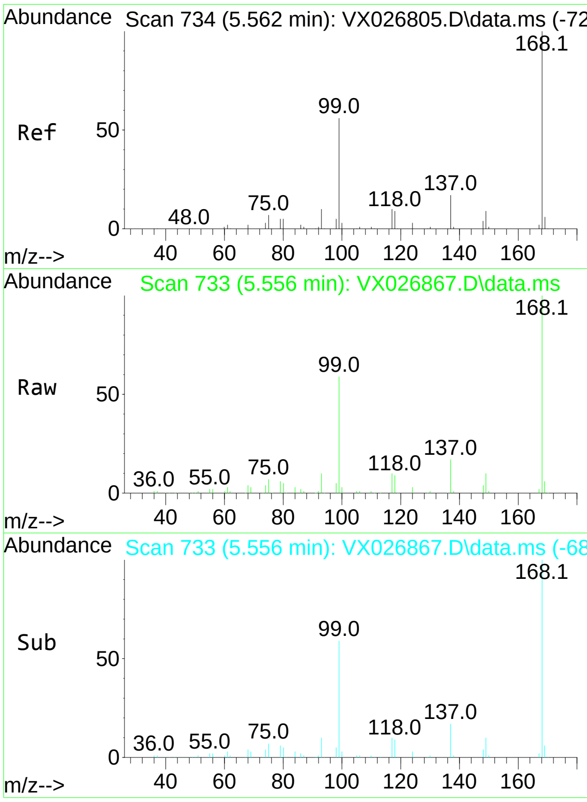

#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:168 Resp: 10707

Ion	Ratio	Lower	Upper
168	100		
99	59.5	50.3	75.5

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
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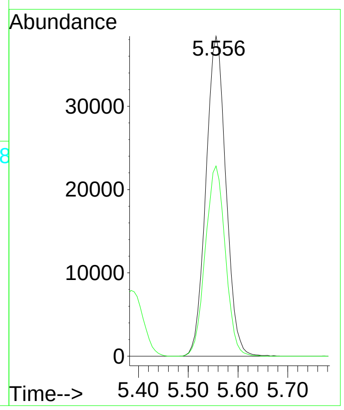
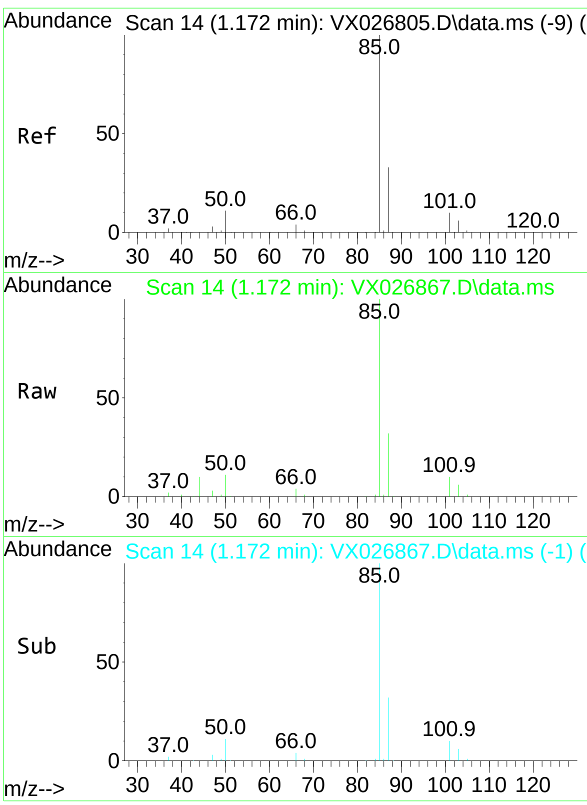
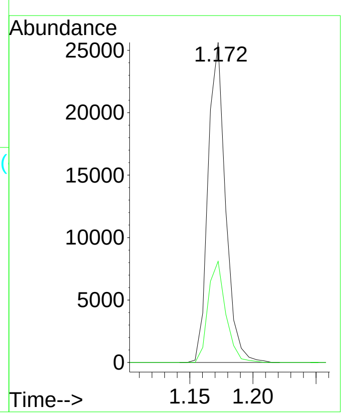


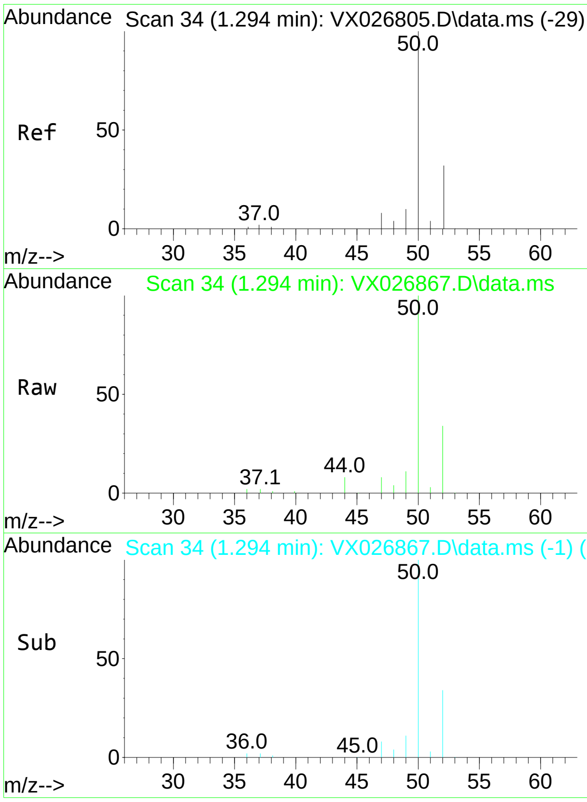


#2
Dichlorodifluoromethane
Concen: 21.237 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 85 Resp: 24727

Ion	Ratio	Lower	Upper
85	100		
87	31.6	16.4	49.1





#3
Chloromethane
Concen: 21.077 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 50 Resp: 2283

Ion	Ratio	Lower	Upper
50	100		
52	34.1	26.1	39.1

Manual Integrations APPROVED

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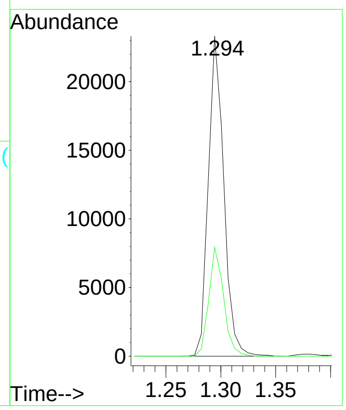
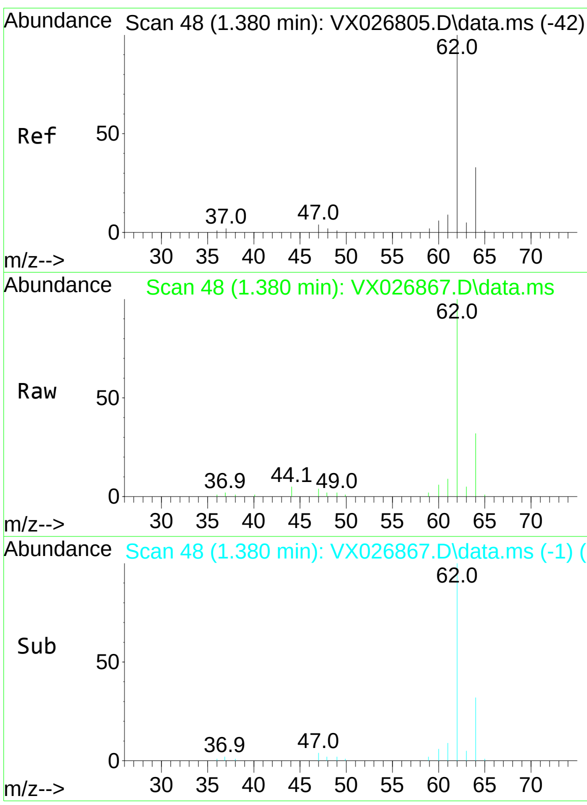
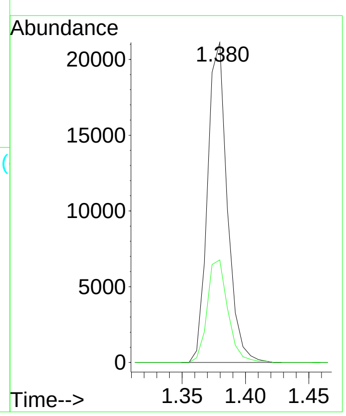


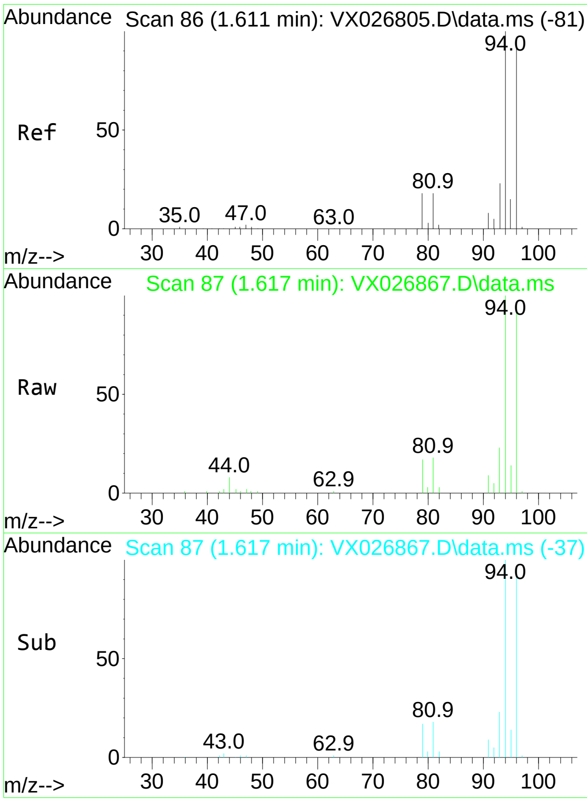


#4
Vinyl Chloride
Concen: 20.244 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 62 Resp: 22954

Ion	Ratio	Lower	Upper
62	100		
64	32.0	26.2	39.2





#5
Bromomethane
Concen: 21.759 ug/l
RT: 1.617 min Scan# 8
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 94 Resp: 1046

Ion	Ratio	Lower	Upper
94	100		
96	96.2	75.9	113.9

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/10/2022
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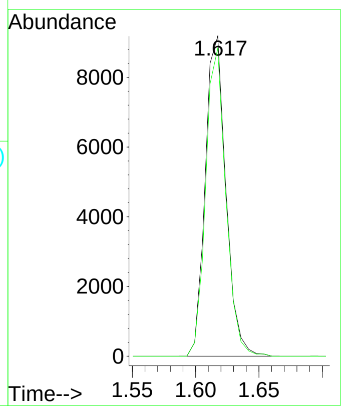
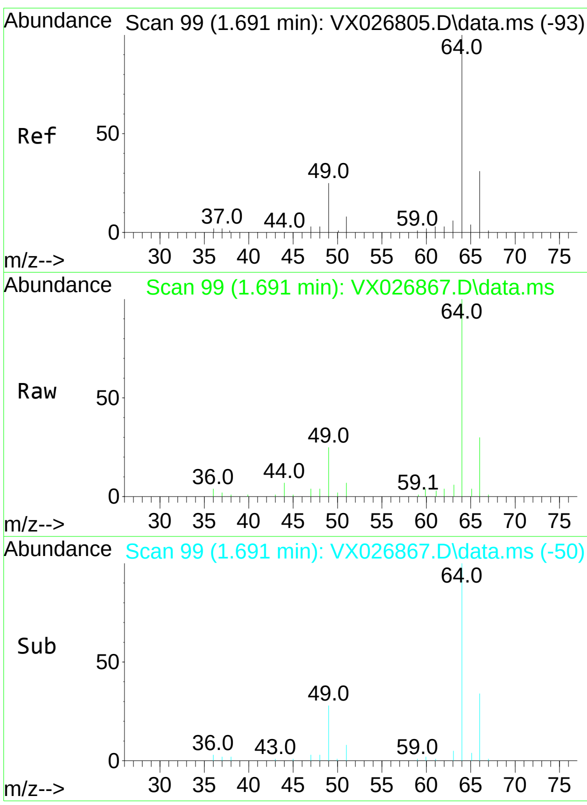
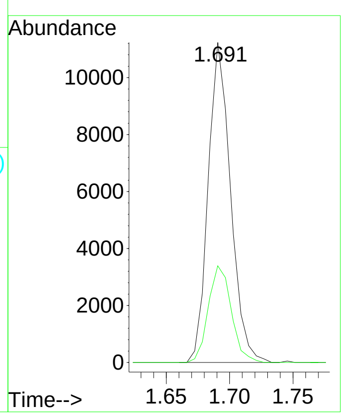


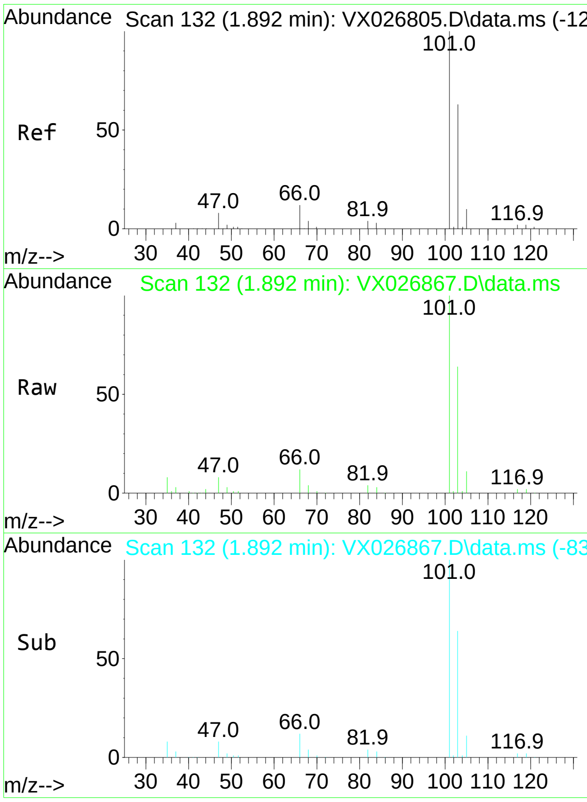


#6
Chloroethane
Concen: 20.439 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 64 Resp: 13833

Ion	Ratio	Lower	Upper
64	100		
66	30.2	25.4	38.2





#7
Trichlorofluoromethane
Concen: 20.397 ug/l
RT: 1.892 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:101 Resp: 3403

Ion	Ratio	Lower	Upper
101	100		
103	63.8	51.3	76.9

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
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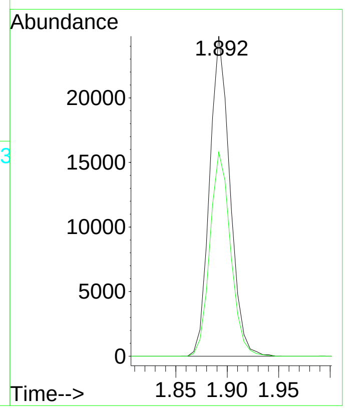
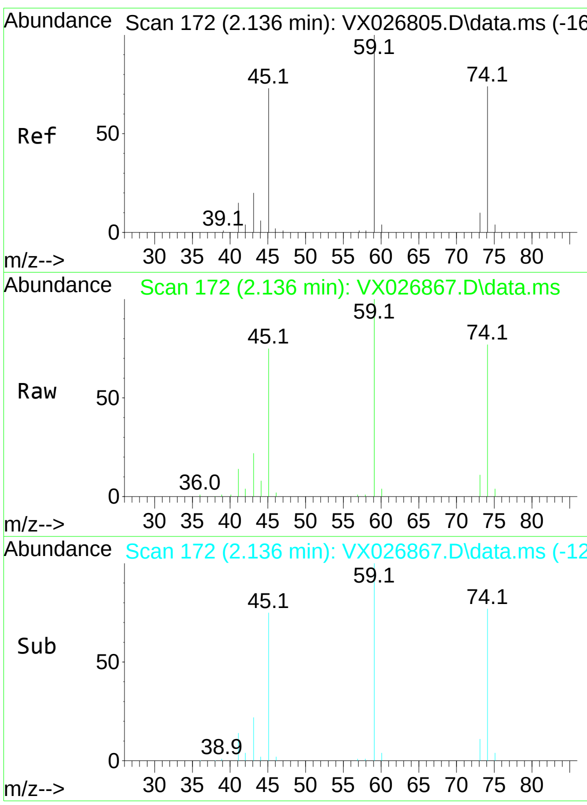
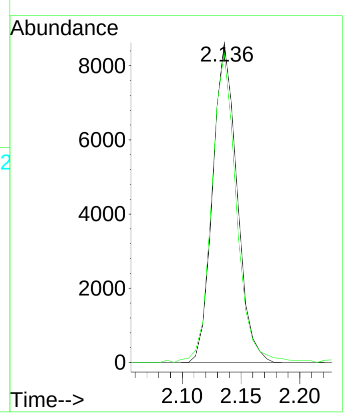


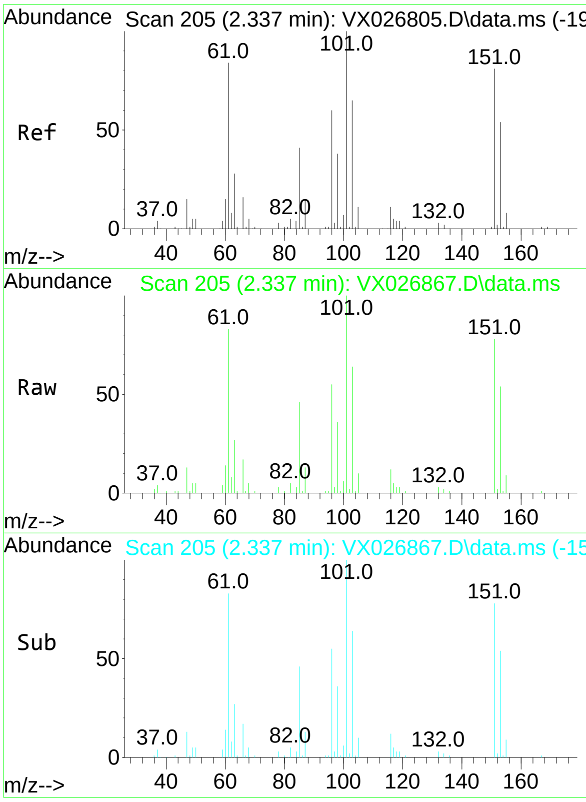


#8
Diethyl Ether
Concen: 20.015 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 74 Resp: 12371

Ion	Ratio	Lower	Upper
74	100		
45	98.7	50.7	152.1





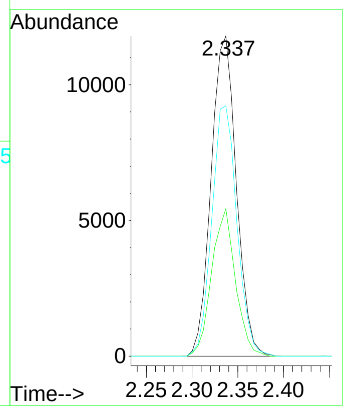
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.684 ug/l
RT: 2.337 min   Scan# 2(
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

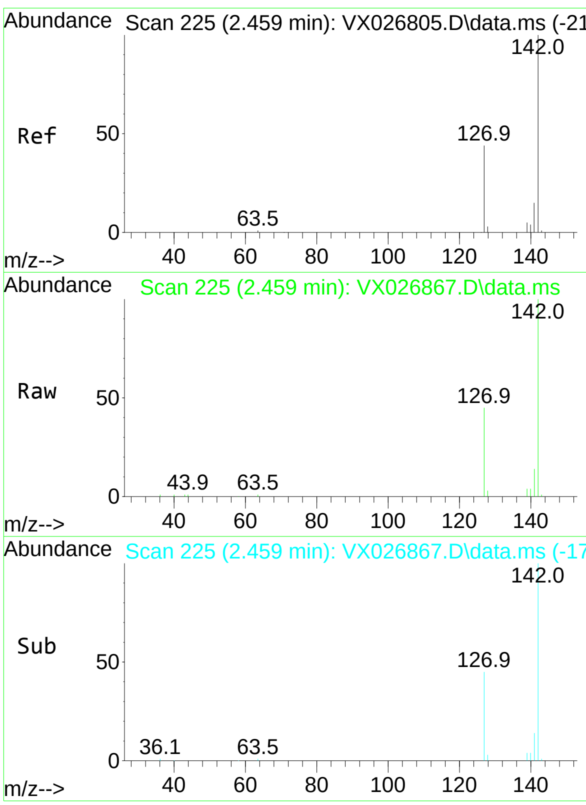
Tgt Ion:101 Resp: 2262

Ion	Ratio	Lower	Upper
101	100		
85	43.3	35.3	52.9
151	77.9	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
APPROVED
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

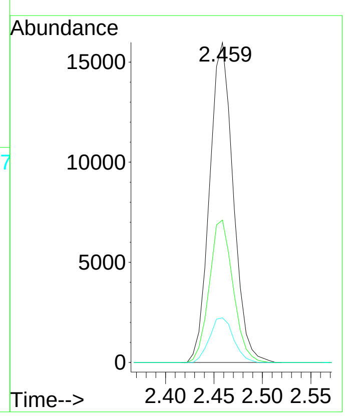


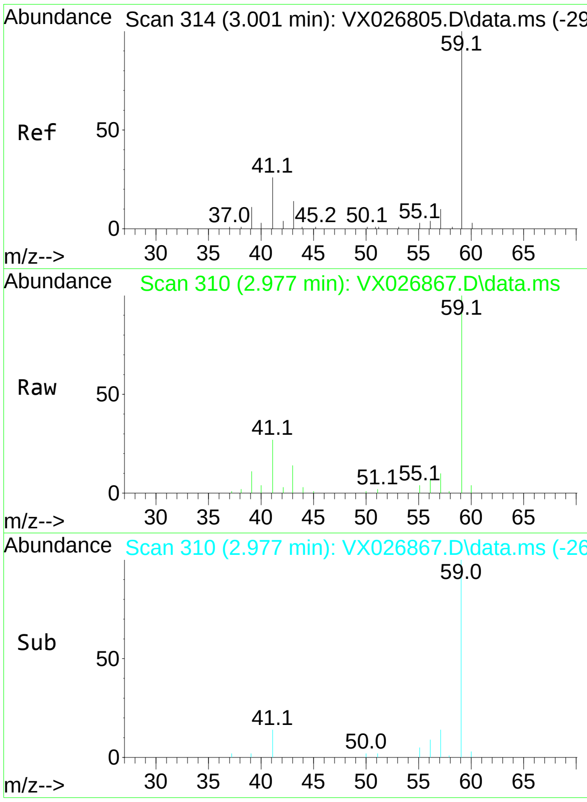


#10
Methyl Iodide
Concen: 19.328 ug/l
RT: 2.459 min   Scan# 225
Delta R.T.   -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion:142 Resp: 27123

Ion	Ratio	Lower	Upper
142	100		
127	44.7	38.1	57.1
141	14.2	11.2	16.8





#11
Tert butyl alcohol
Concen: 96.418 ug/l
RT: 2.977 min Scan# 31
Delta R.T. -0.024 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 59 Resp: 22389

Ion	Ratio	Lower	Upper
59	100		
57	10.4	7.2	10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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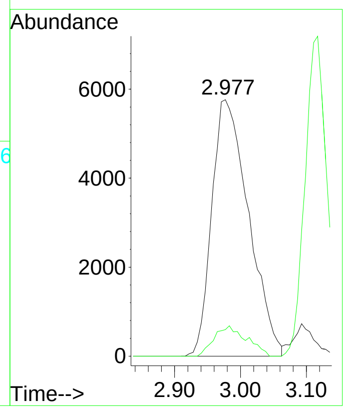
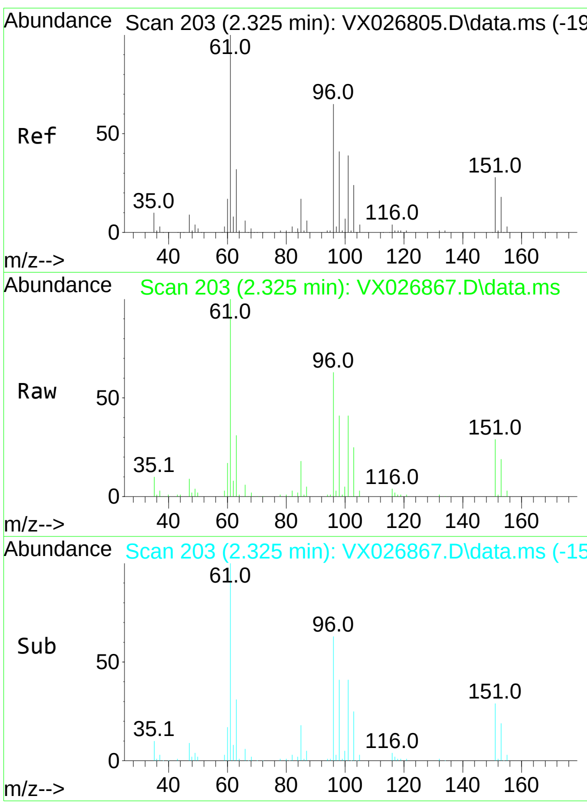
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

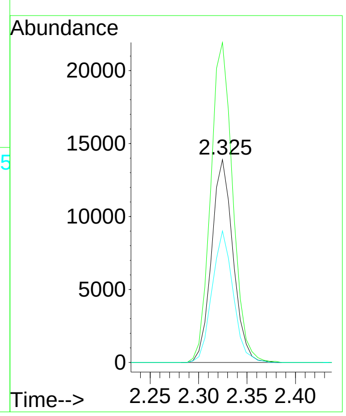


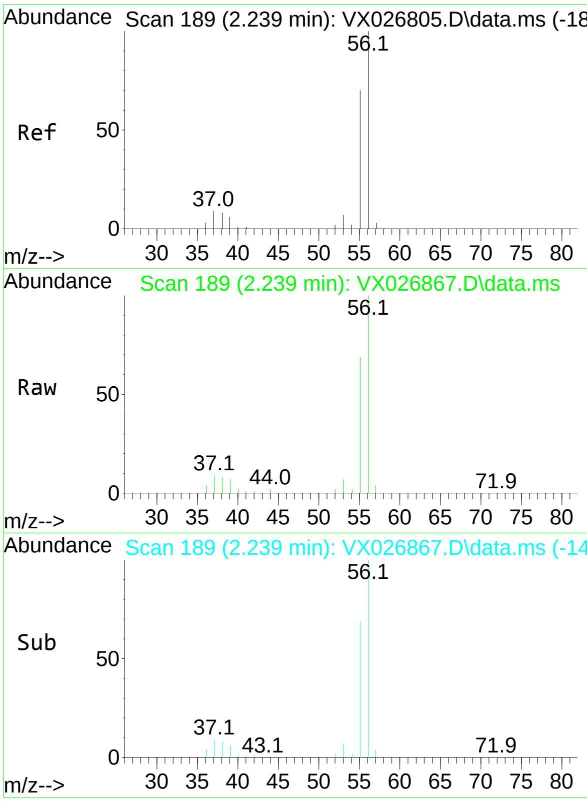


#12
1,1-Dichloroethene
Concen: 19.624 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 96 Resp: 21505

Ion	Ratio	Lower	Upper
96	100		
61	157.7	138.5	207.7
98	64.8	51.8	77.6





#13
Acrolein
Concen: 96.524 ug/l
RT: 2.239 min   Scan# 18
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 56 Resp: 2071

Ion	Ratio	Lower	Upper
56	100		
55	70.3	56.9	85.3

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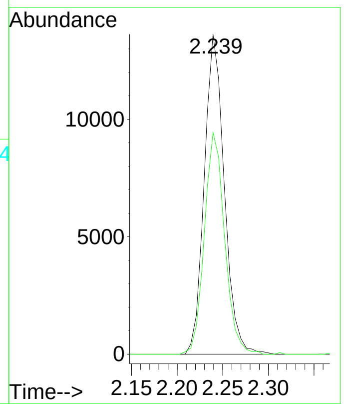
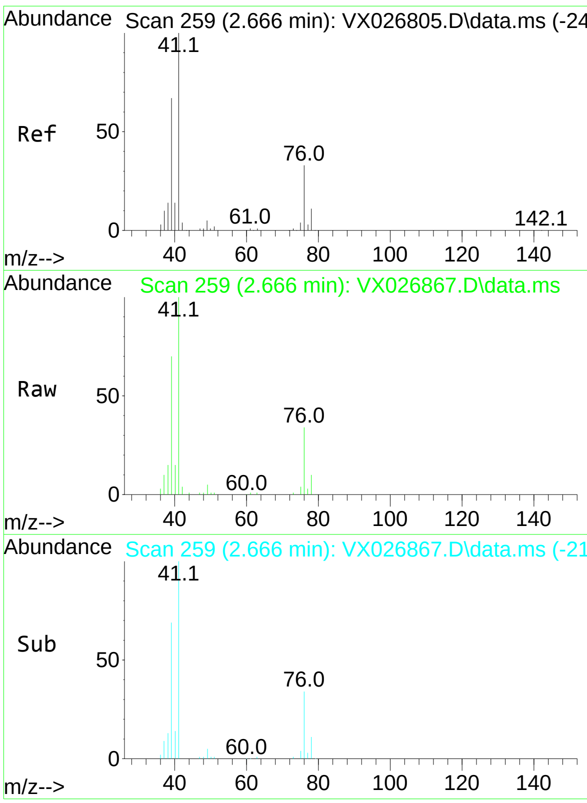
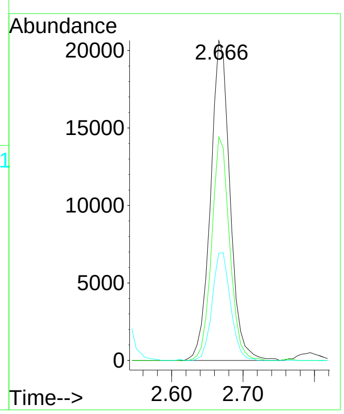


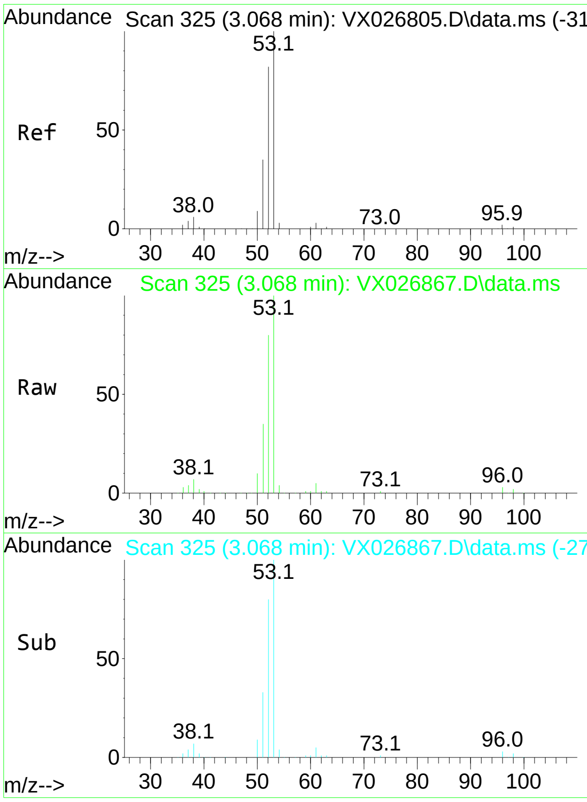


#14
Allyl chloride
Concen: 20.172 ug/l
RT: 2.666 min   Scan# 259
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 41 Resp: 39156

Ion	Ratio	Lower	Upper
41	100		
39	64.3	54.2	81.4
76	31.7	25.2	37.8





#15
Acrylonitrile
Concen: 101.757 ug/l
RT: 3.068 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 53 Resp: 6771

Ion	Ratio	Lower	Upper
53	100		
52	81.8	66.6	100.0
51	35.8	29.5	44.3

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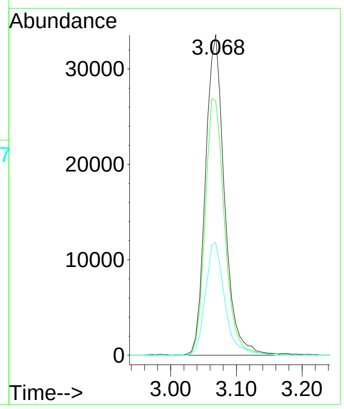
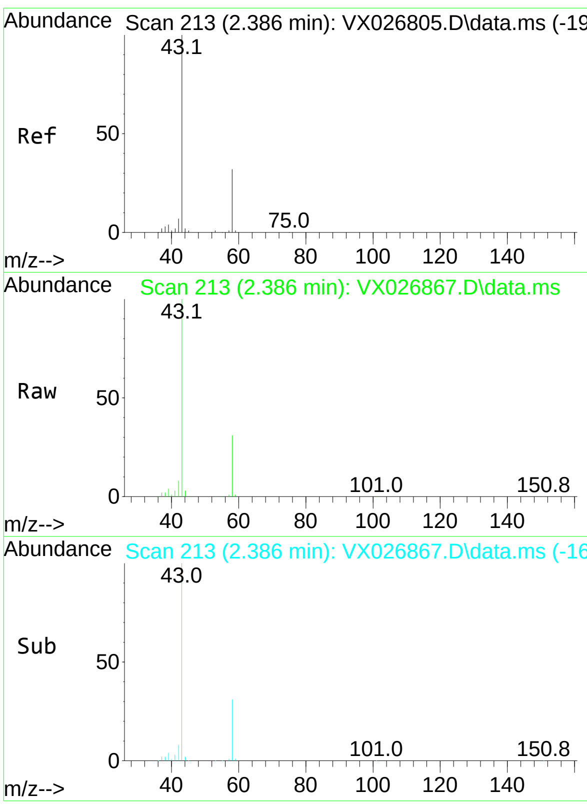
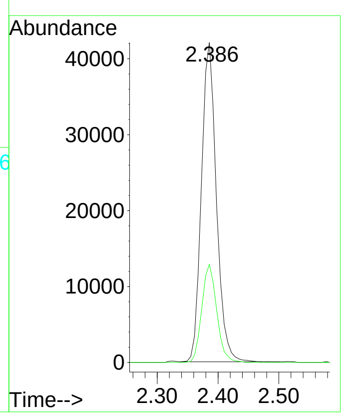


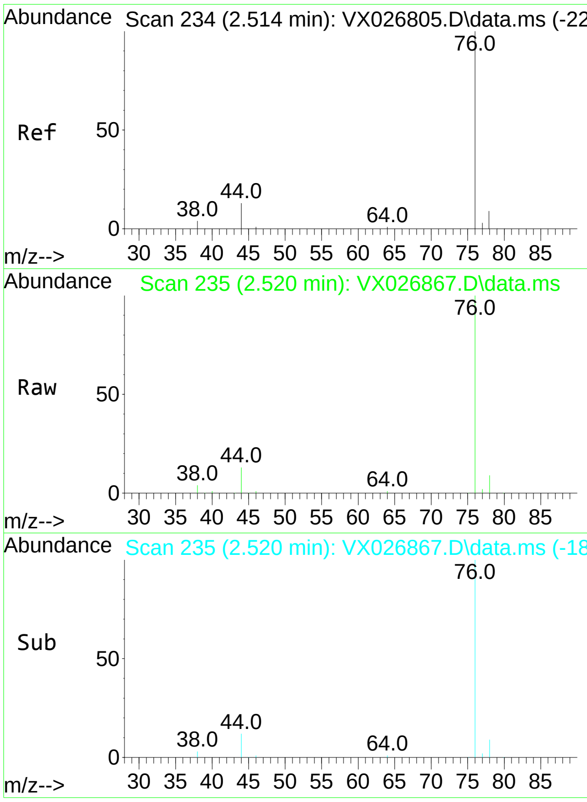


#16
Acetone
Concen: 127.525 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 71994

Ion	Ratio	Lower	Upper
43	100		
58	30.7	23.0	34.6





#17
Carbon Disulfide
Concen: 18.800 ug/l
RT: 2.520 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 76 Resp: 5832

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.5	11.3

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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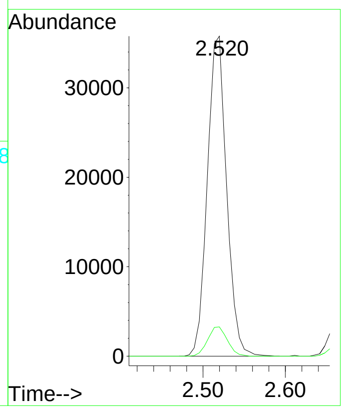
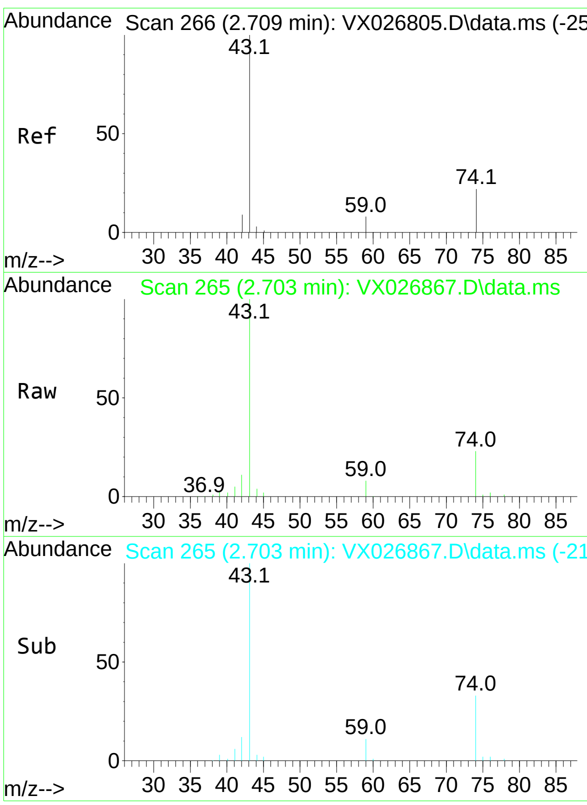
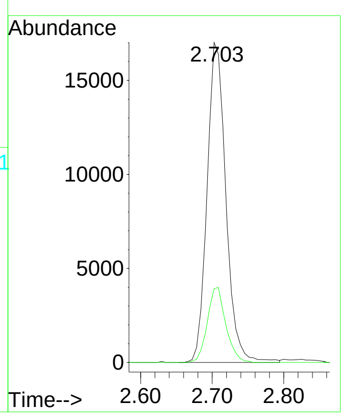


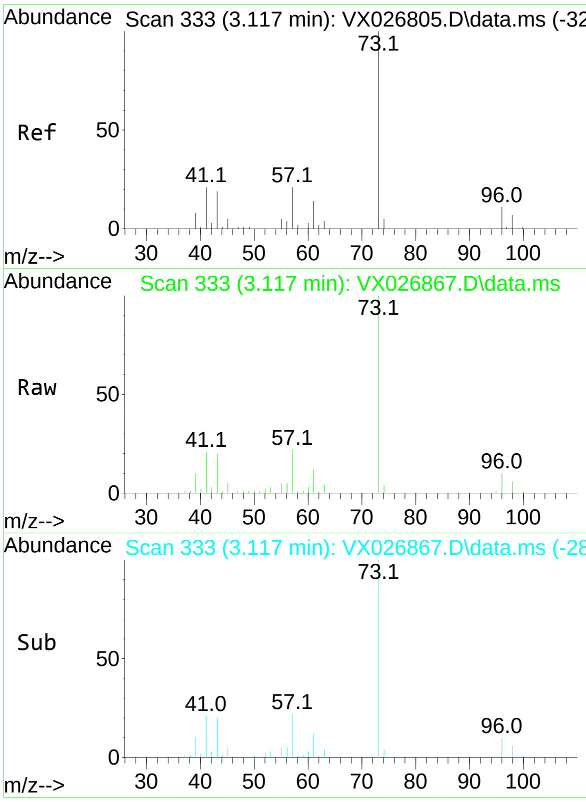


#18
Methyl Acetate
Concen: 19.159 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 31121

Ion	Ratio	Lower	Upper
43	100		
74	23.0	18.3	27.5





#19
Methyl tert-butyl Ether
Concen: 19.514 ug/l
RT: 3.117 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 73 Resp: 7569

Ion	Ratio	Lower	Upper
73	100		
57	22.2	17.4	26.2

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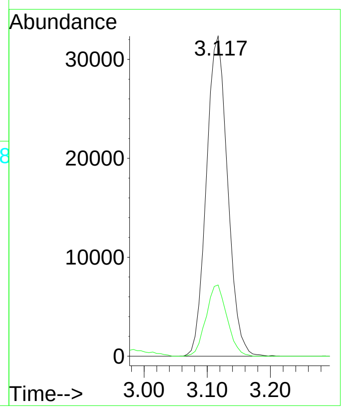
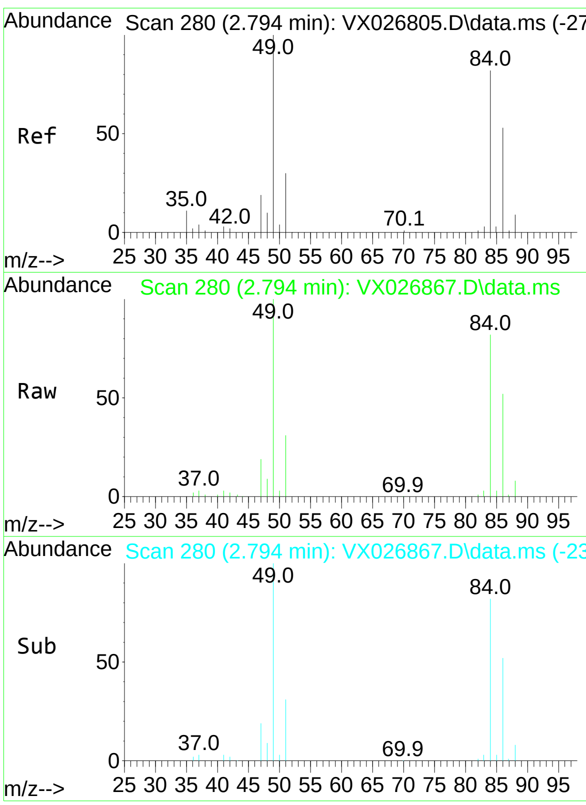
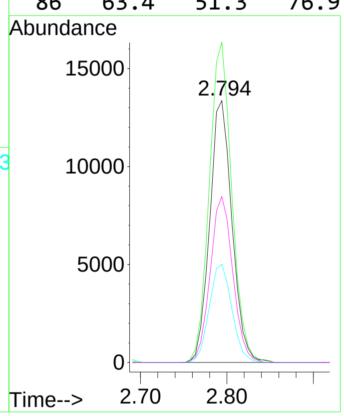


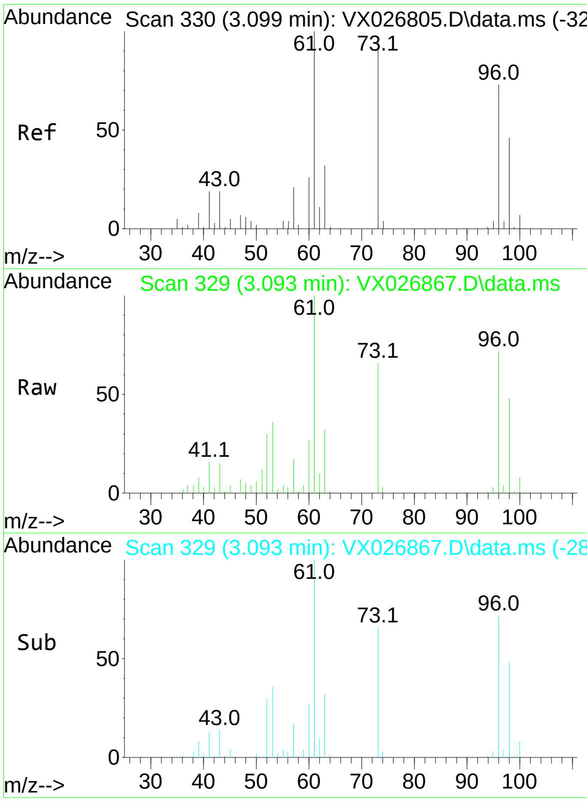


#20
Methylene Chloride
Concen: 19.603 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 84 Resp: 23979

Ion	Ratio	Lower	Upper
84	100		
49	122.2	101.5	152.3
51	37.5	31.2	46.8
86	63.4	51.3	76.9





#21
trans-1,2-Dichloroethene
Concen: 19.781 ug/l
RT: 3.093 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 96 Resp: 2281

Ion	Ratio	Lower	Upper
96	100		
61	139.5	112.9	169.3
98	66.3	49.5	74.3

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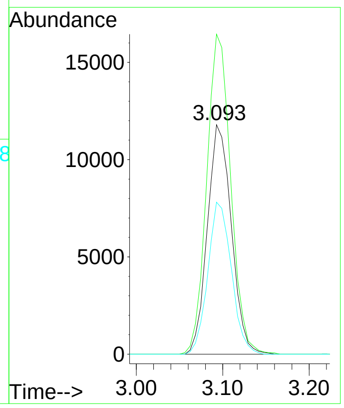
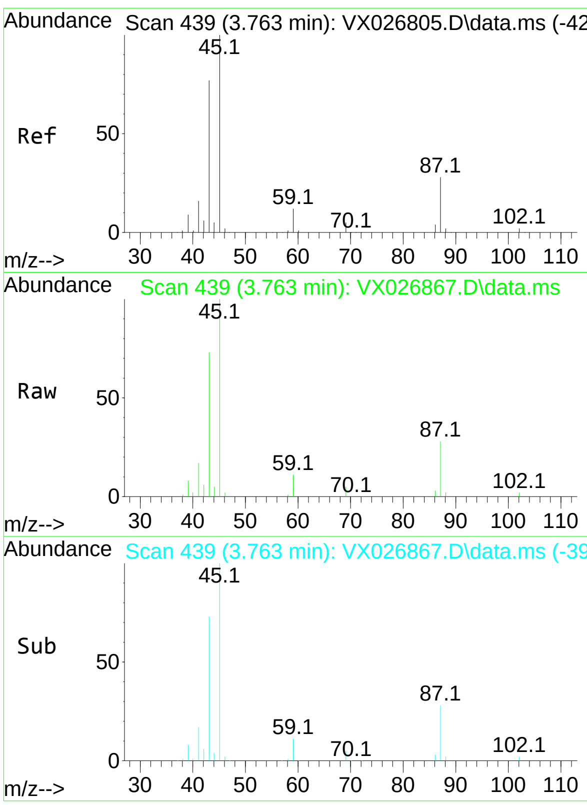
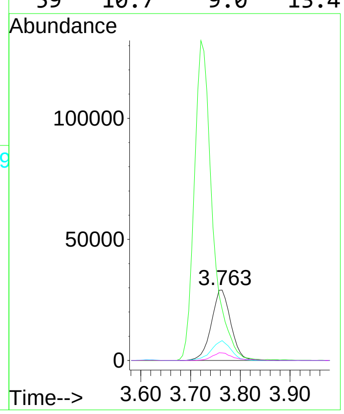


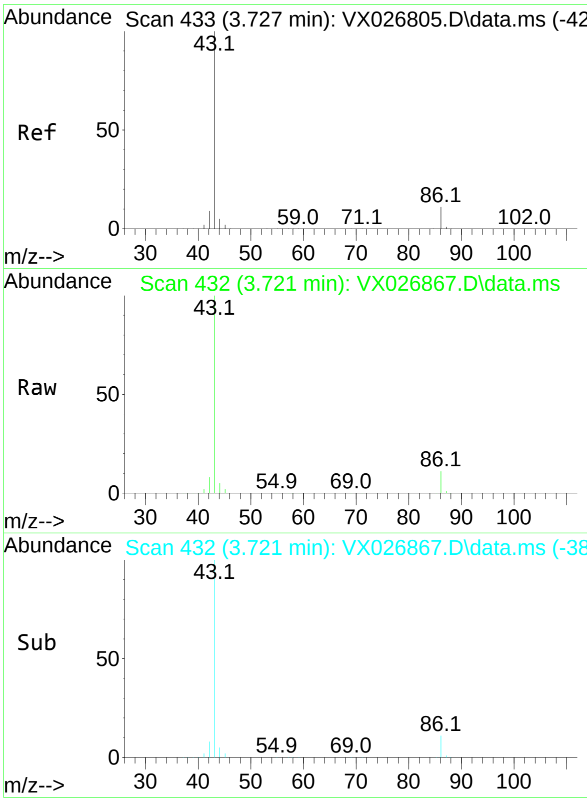


#22
Diisopropyl ether
Concen: 20.210 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 45 Resp: 78984

Ion	Ratio	Lower	Upper
45	100		
43	72.6	60.6	91.0
87	28.1	22.0	33.0
59	10.7	9.0	13.4





#23
Vinyl Acetate
Concen: 101.973 ug/l
RT: 3.721 min Scan# 4
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 335064

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.1	12.1

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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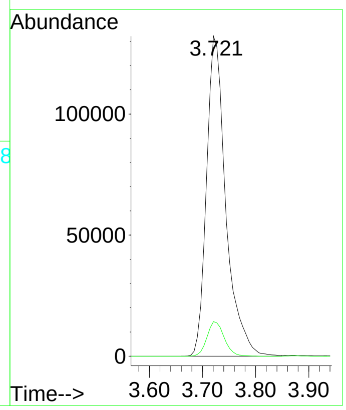
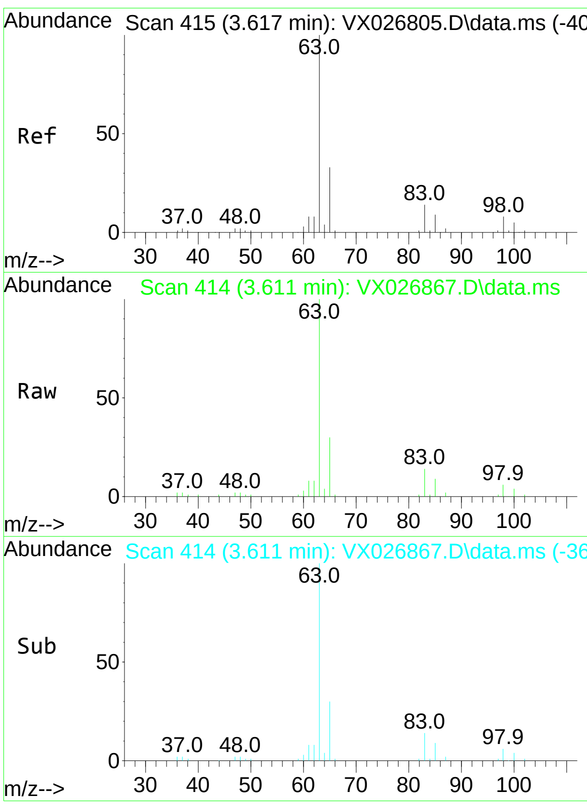
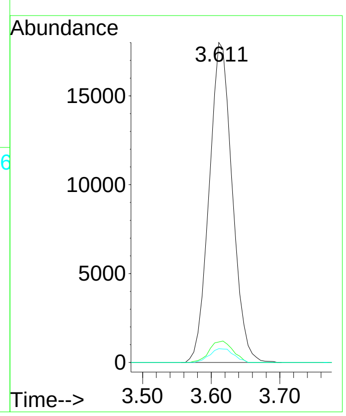


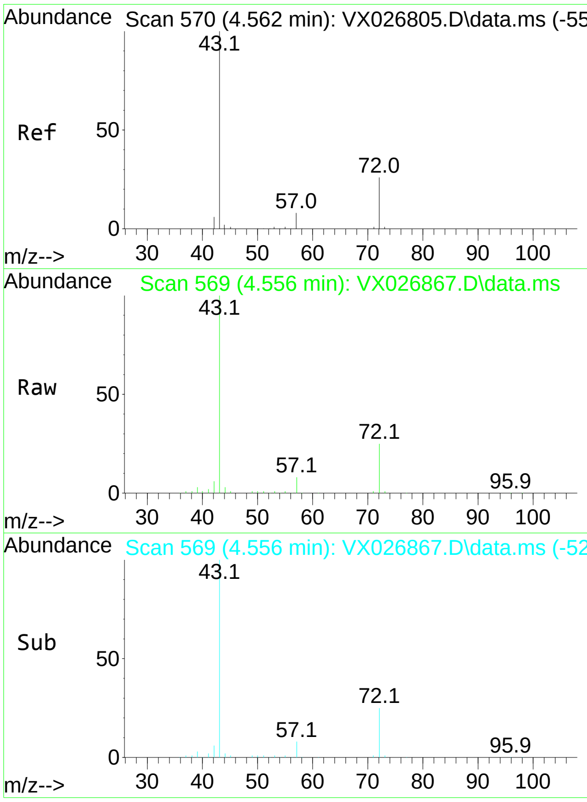


#24
1,1-Dichloroethane
Concen: 19.980 ug/l
RT: 3.611 min Scan# 414
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 63 Resp: 42253

Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.7	11.1
100	4.3	2.4	7.2





#25
2-Butanone
Concen: 111.201 ug/l
RT: 4.556 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 10114

Ion	Ratio	Lower	Upper
43	100		
72	25.2	20.4	30.6

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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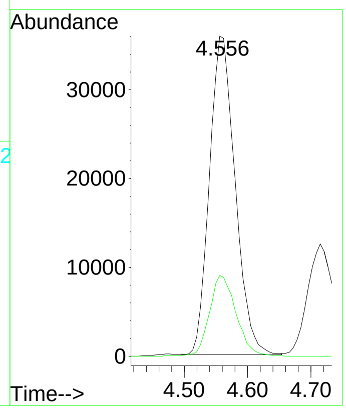
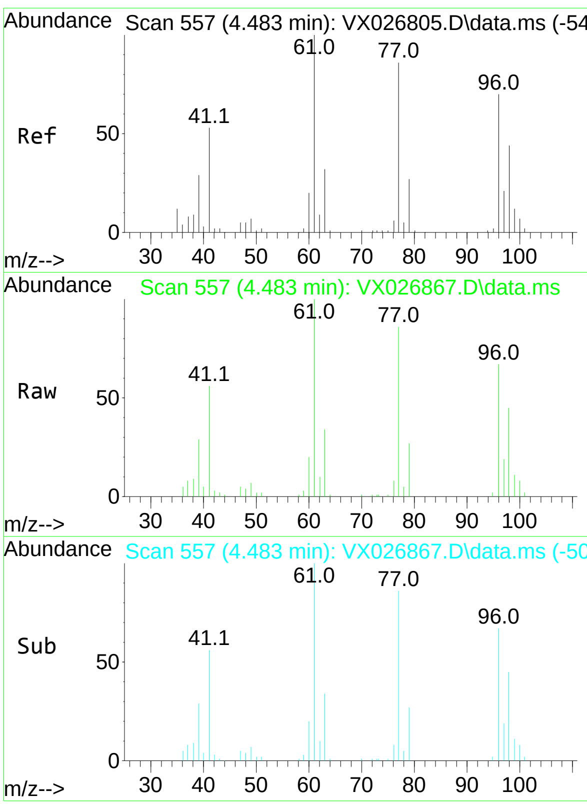
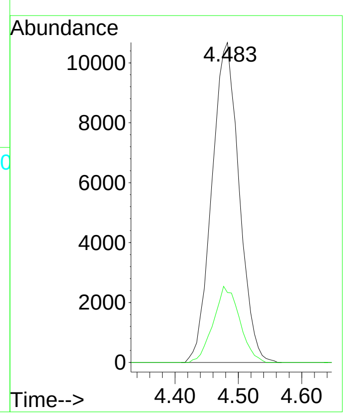


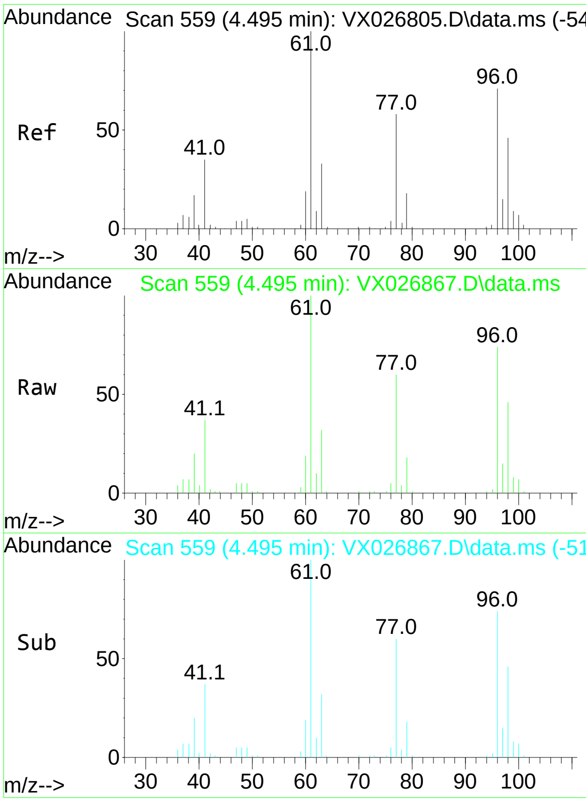


#26
2,2-Dichloropropane
Concen: 22.370 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 77 Resp: 31963

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.0	33.0






```
#27
cis-1,2-Dichloroethene
Concen:   20.003 ug/l
RT:   4.495 min   Scan# 5
Delta R.T.   0.000 min
Lab File:    VX026867.D
Acq: 09 Feb  2022   14:08

Tgt Ion: 96 Resp:   2648
Ion   Ratio   Lower   Upper
 96   100
 61   143.8     0.0   296.6
 98    63.9     0.0   128.8
```

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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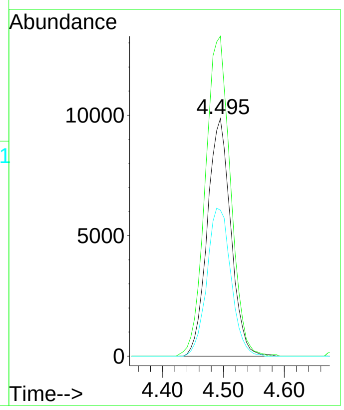
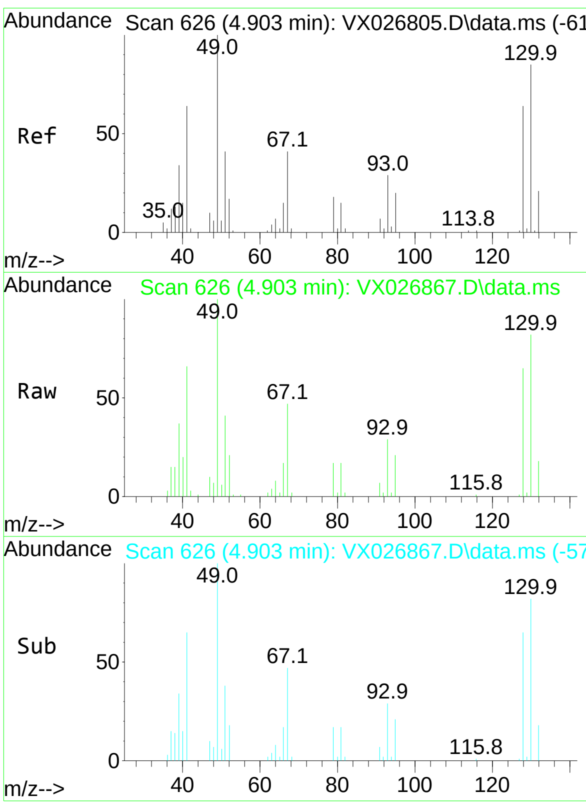
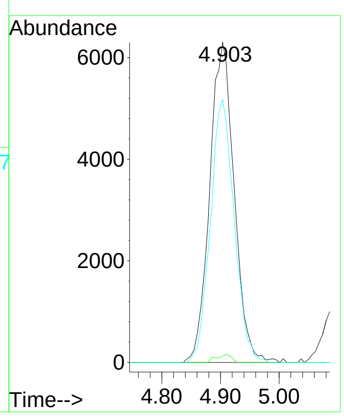
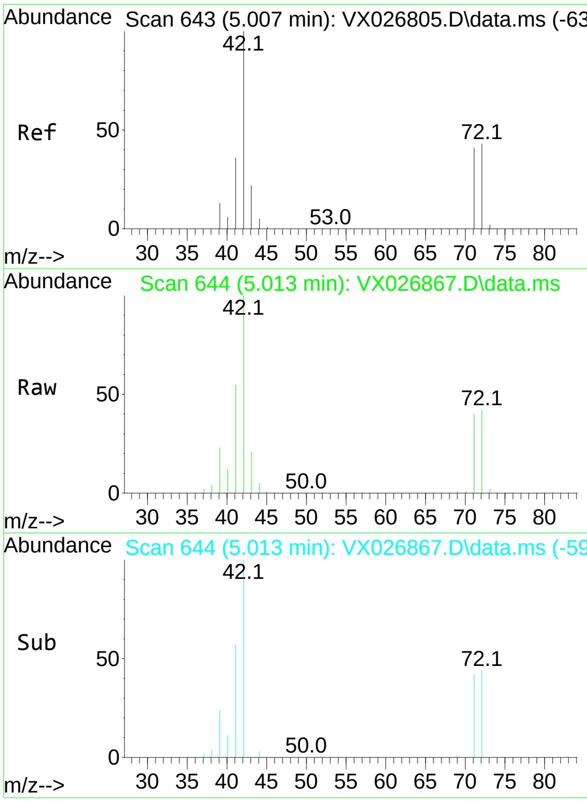





```
#28
Bromochloromethane
Concen:   20.867 ug/l
RT:   4.903 min   Scan# 626
Delta R.T.   0.000 min
Lab File:    VX026867.D
Acq: 09 Feb  2022   14:08

Tgt Ion: 49 Resp:    18292
Ion   Ratio   Lower   Upper
 49   100
129     1.5     0.0     4.2
130    80.0    62.4    93.6
```





#29
Tetrahydrofuran
Concen: 101.987 ug/l
RT: 5.013 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 42 Resp: 6306

Ion	Ratio	Lower	Upper
42	100		
72	43.7	34.6	52.0
71	40.9	31.8	47.8

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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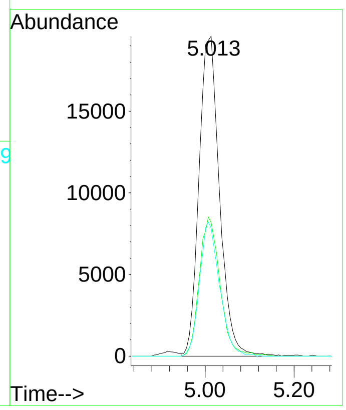
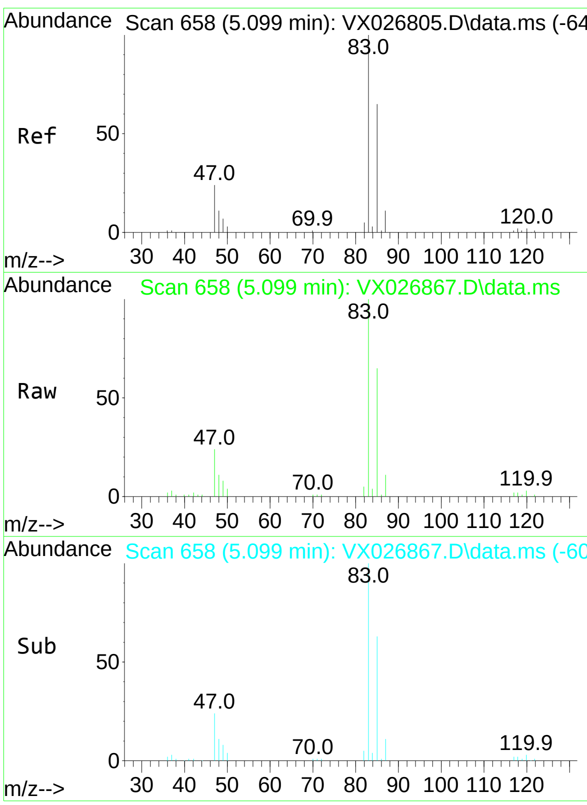
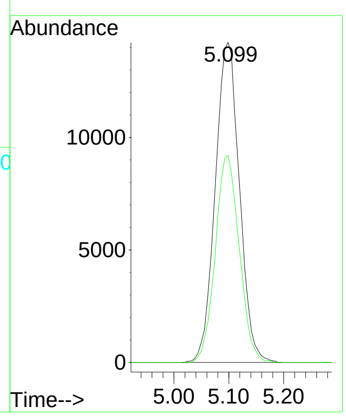


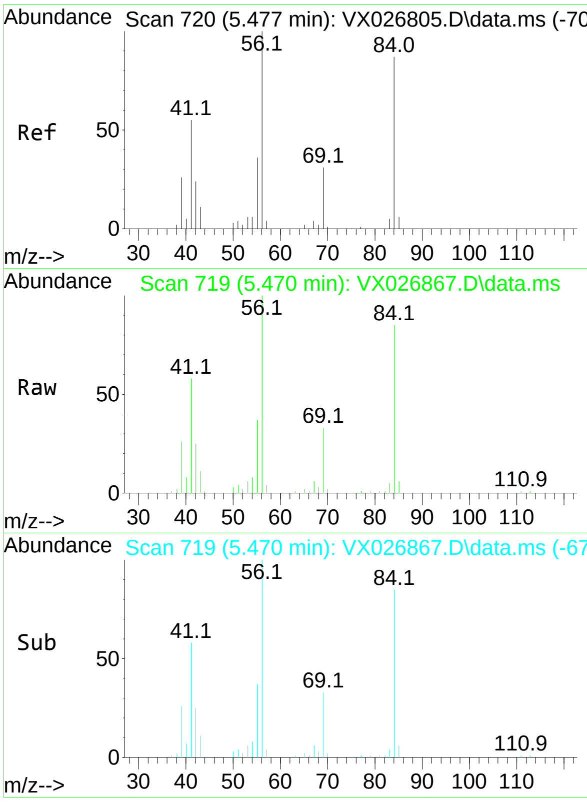


#30
Chloroform
Concen: 19.872 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 83 Resp: 43663

Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.6	77.4





#31
Cyclohexane
Concen: 19.956 ug/l
RT: 5.470 min   Scan# 7
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 56 Resp: 4075

Ion	Ratio	Lower	Upper
56	100		
69	33.4	25.8	38.6
84	83.1	68.9	103.3

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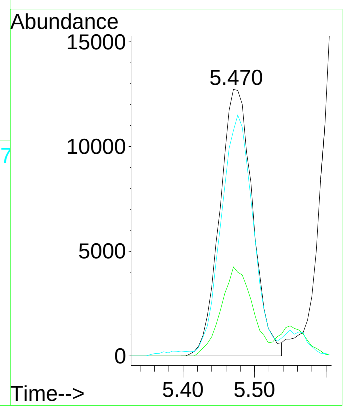
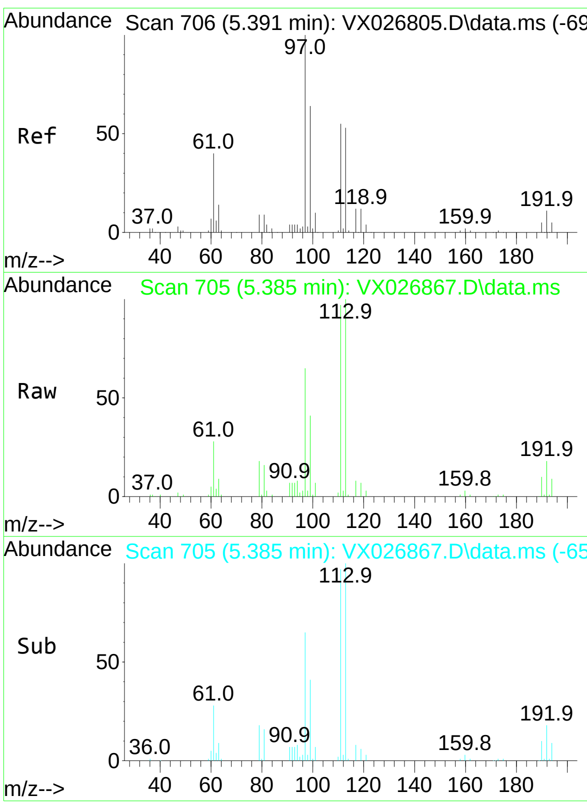
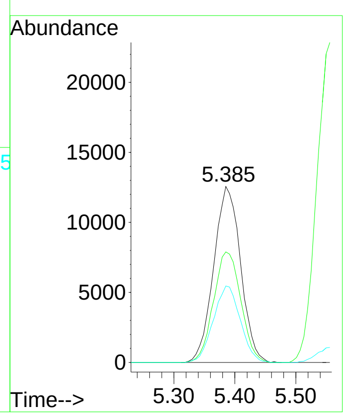


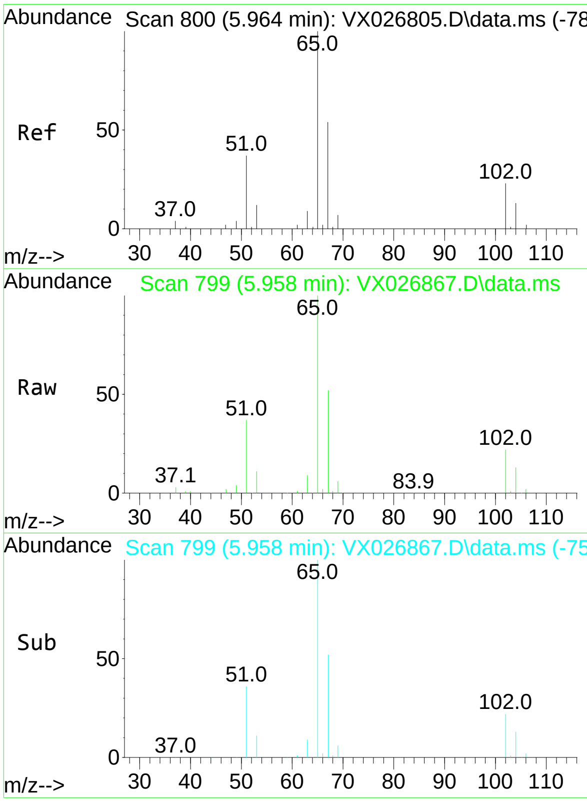


#32
1,1,1-Trichloroethane
Concen: 19.876 ug/l
RT: 5.385 min   Scan# 705
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 97 Resp: 38503

Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.3	76.9
61	43.5	35.0	52.6





#33
1,2-Dichloroethane-d4
Concen: 53.530 ug/l
RT: 5.958 min   Scan# 7
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 65 Resp: 6880

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	100.8

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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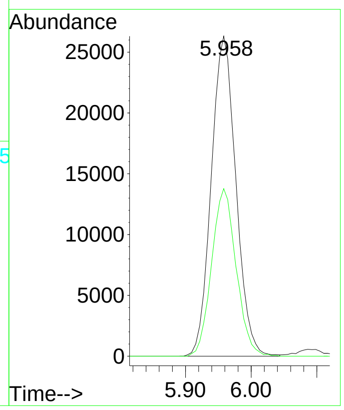
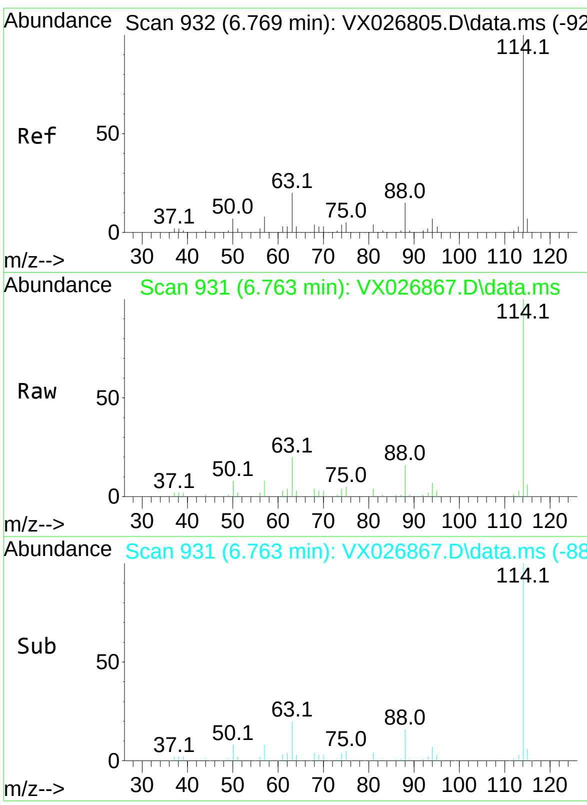
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

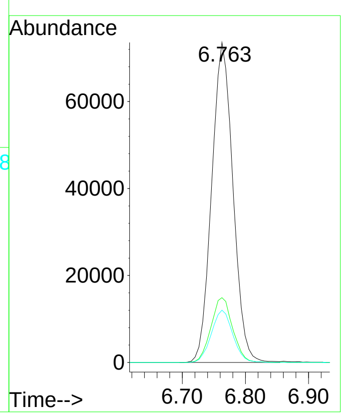


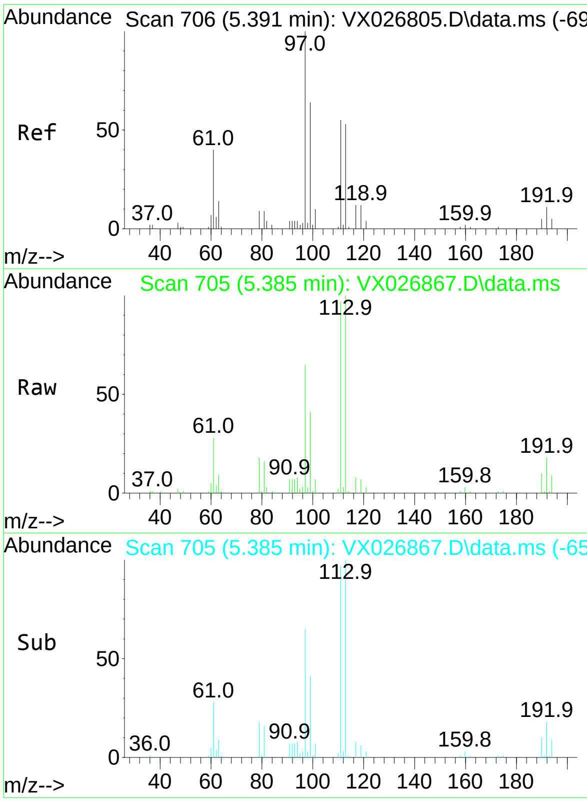


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min   Scan# 931
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion:114 Resp: 172356

Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	42.8
88	16.3	0.0	33.0





#35
Dibromofluoromethane
Concen: 53.346 ug/l
RT: 5.385 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

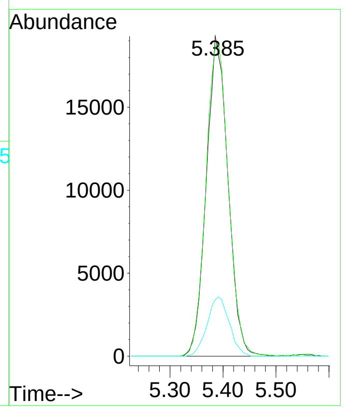
Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

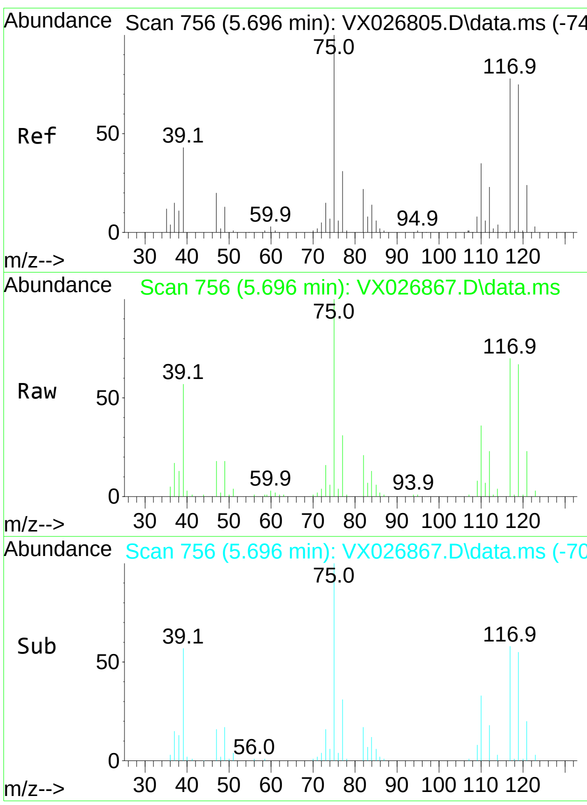
Tgt Ion:113 Resp: 5477

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.2	121.8
192	19.0	15.0	22.4

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

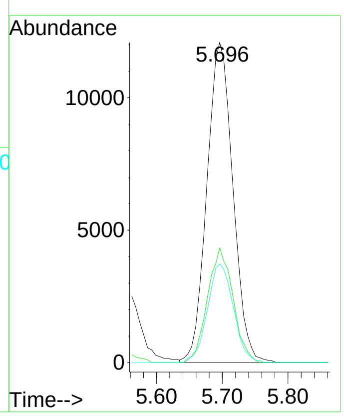


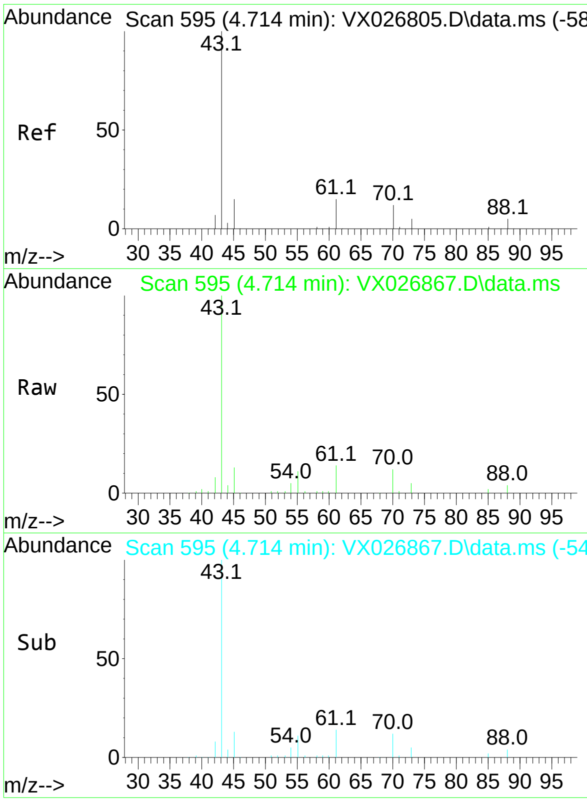


#36
1,1-Dichloropropene
Concen: 20.593 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 75 Resp: 33360

Ion	Ratio	Lower	Upper
75	100		
110	34.9	17.2	51.6
77	30.6	24.6	36.8





#37
Ethyl Acetate
Concen: 20.117 ug/l
RT: 4.714 min Scan# 59
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 43 Resp: 3703

Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.6	16.0
70	11.2	8.5	12.7

Manual Integrations
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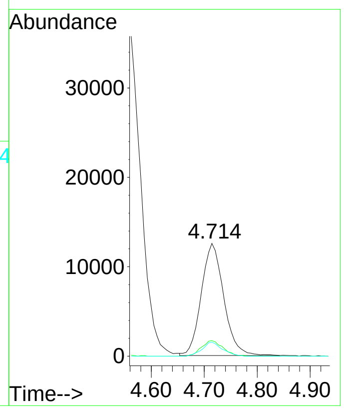
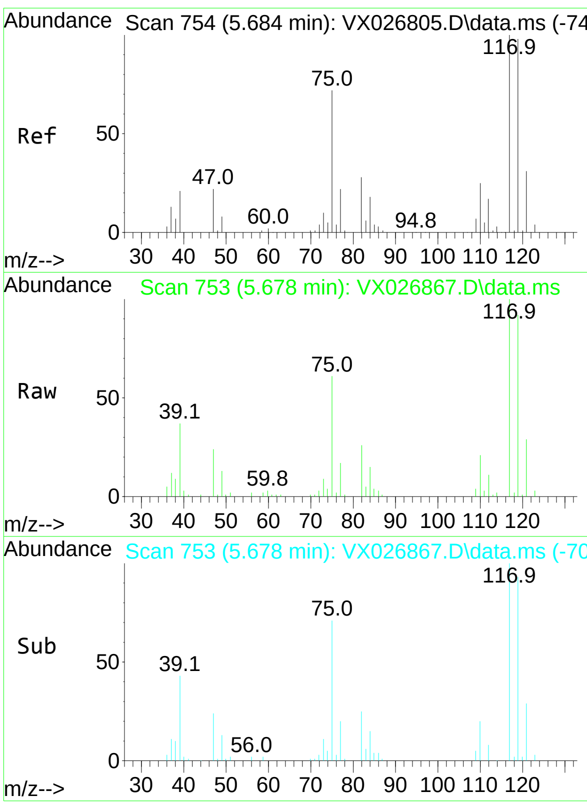
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

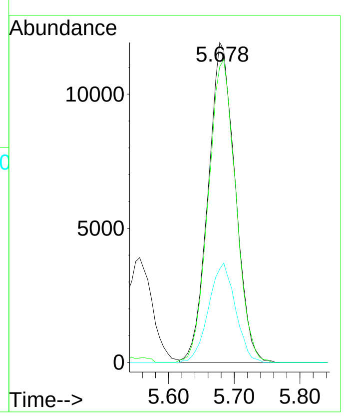


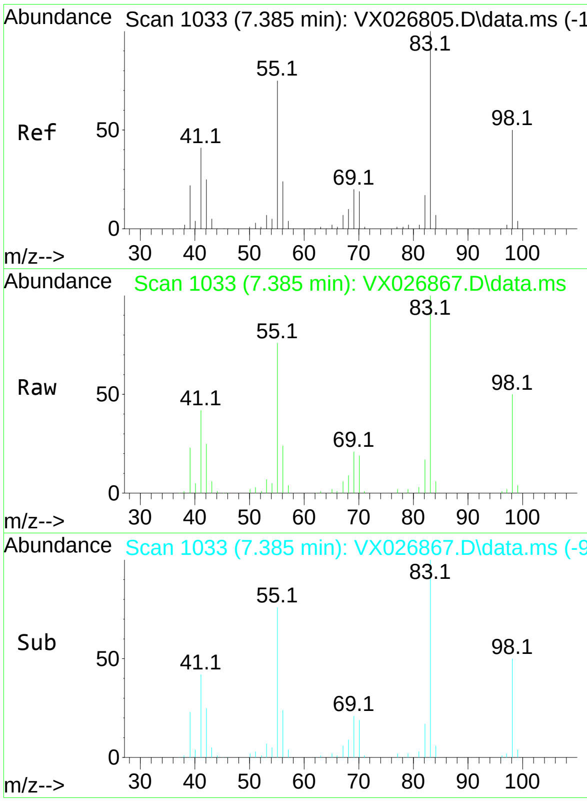


#38
Carbon Tetrachloride
Concen: 20.125 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:117 Resp: 34188

Ion	Ratio	Lower	Upper
117	100		
119	92.4	74.7	112.1
121	29.2	25.4	38.0





#39
Methylcyclohexane
Concen: 21.085 ug/l
RT: 7.385 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 83 Resp: 41888

Ion	Ratio	Lower	Upper
83	100		
55	76.1	63.6	95.4
98	49.5	38.4	57.6

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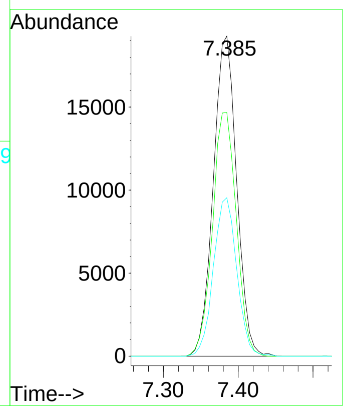
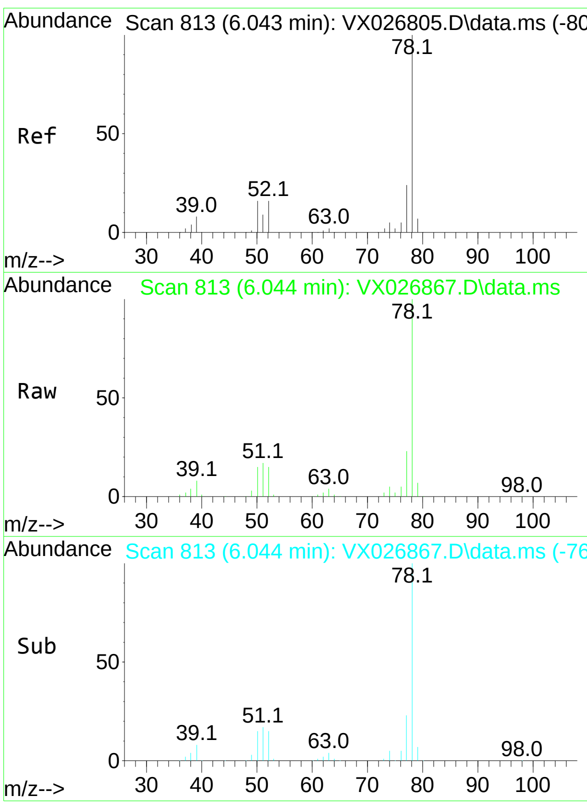
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

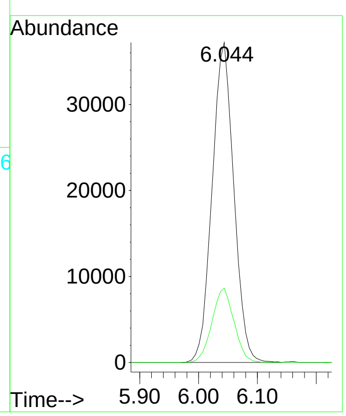


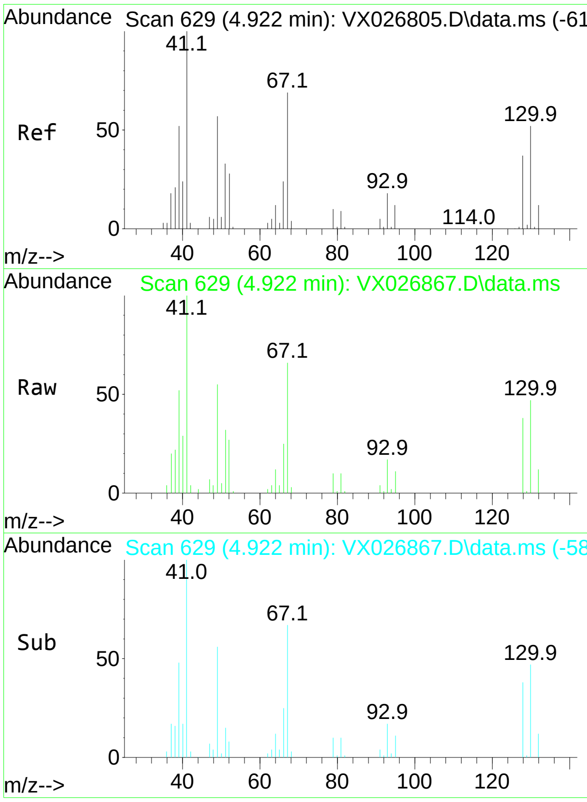


#40
Benzene
Concen: 20.211 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 78 Resp: 95423

Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.9	28.3





#41
Methacrylonitrile
Concen: 20.639 ug/l
RT: 4.922 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 41 Resp: 2059

Ion	Ratio	Lower	Upper
41	100		
39	54.4	45.4	68.0
67	67.7	53.2	79.8
52	27.9	23.0	34.6

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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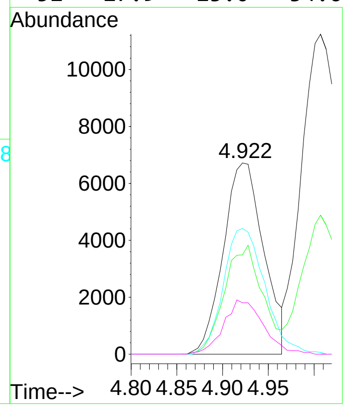
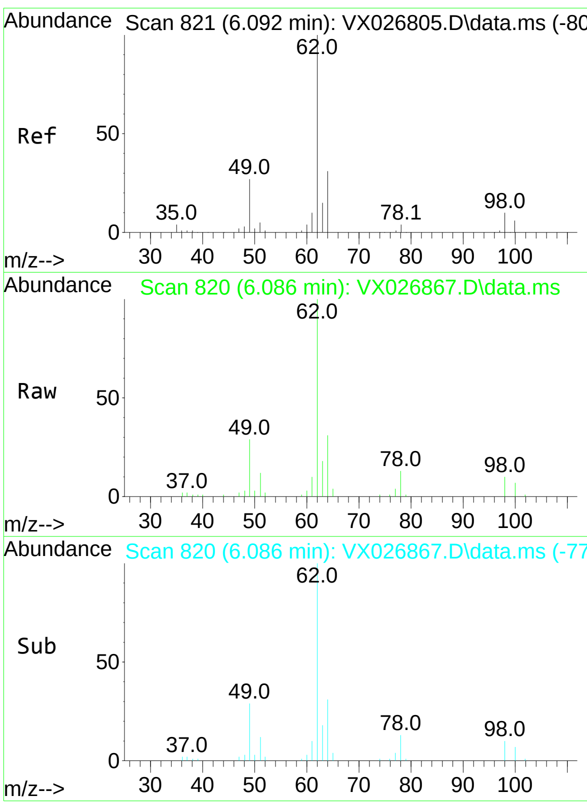
Supervised By :Mahesh Dadoda 02/10/2022

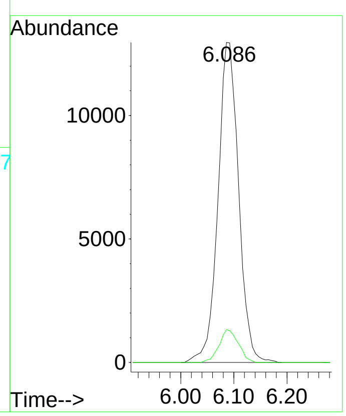


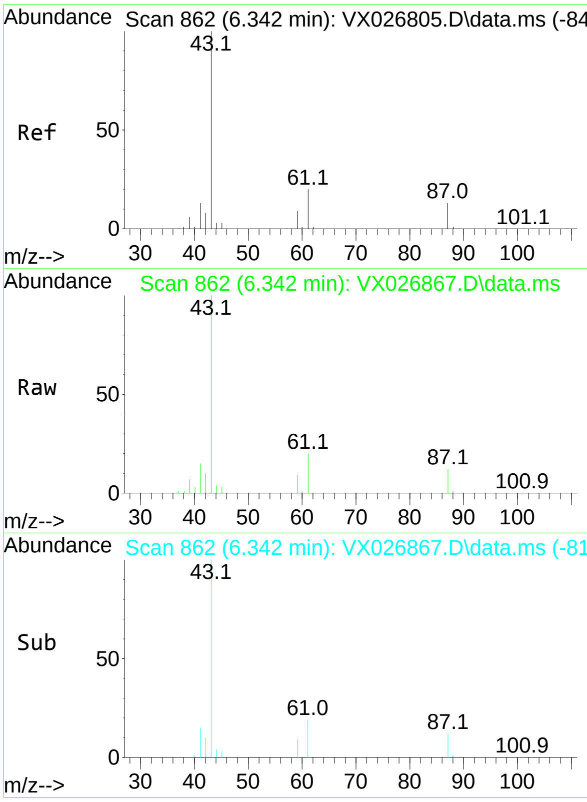


#42
1,2-Dichloroethane
Concen: 21.009 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 62 Resp: 34953

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8





#43
Isopropyl Acetate
Concen: 20.529 ug/l
RT: 6.342 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 5815

Ion	Ratio	Lower	Upper
43	100		
61	19.8	15.4	23.0
87	13.3	10.2	15.2

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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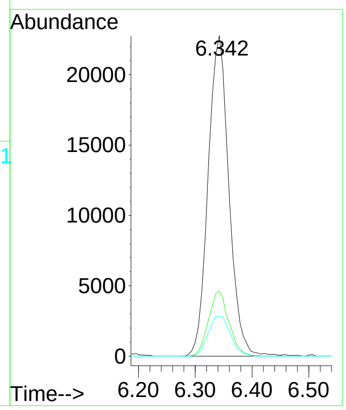
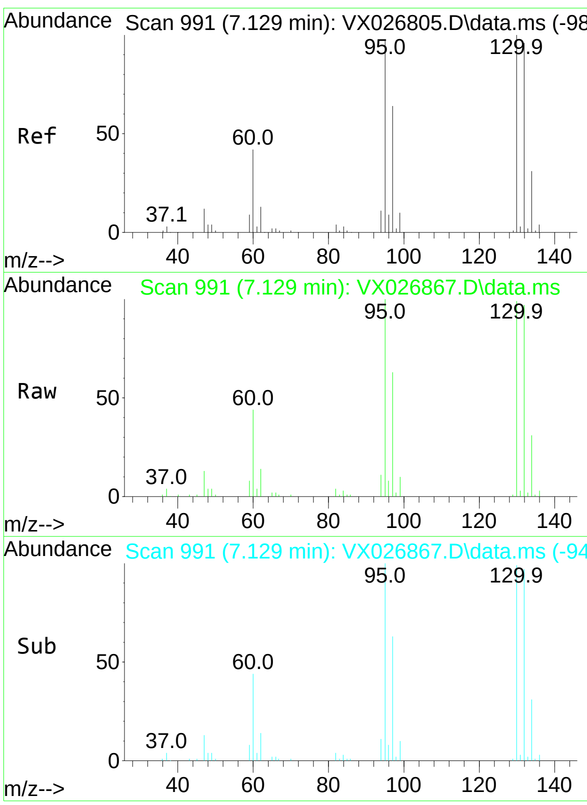
Supervised By :Mahesh Dadoda 02/10/2022

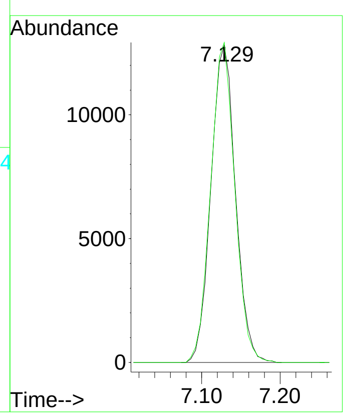


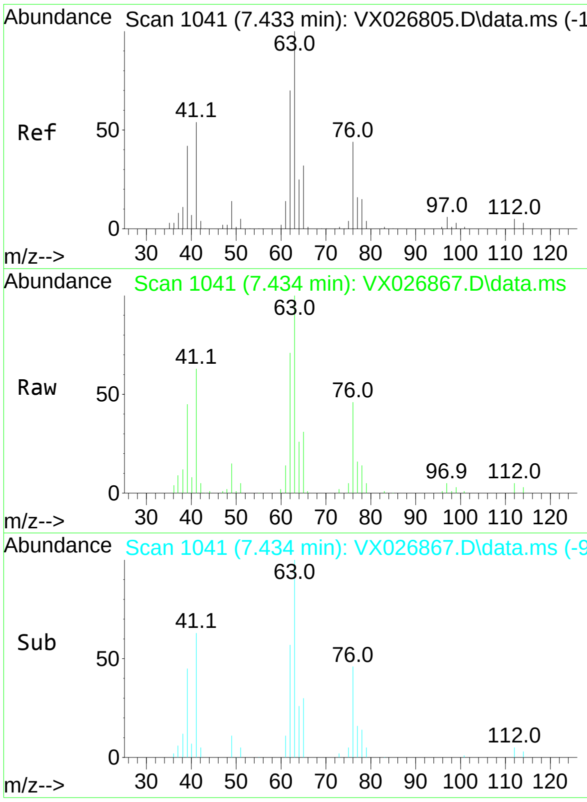


#44
Trichloroethene
Concen: 19.664 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:130 Resp: 27876

Ion	Ratio	Lower	Upper
130	100		
95	100.9	0.0	202.6





#45
1,2-Dichloropropane
Concen: 19.708 ug/l
RT: 7.434 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 63 Resp: 2354

Ion	Ratio	Lower	Upper
63	100		
65	30.9	23.8	35.6

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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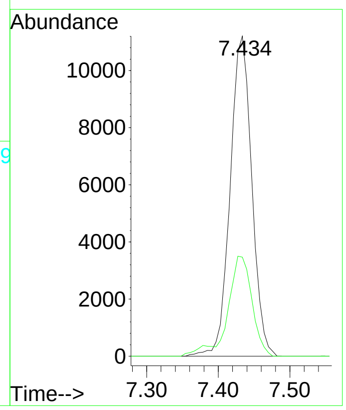
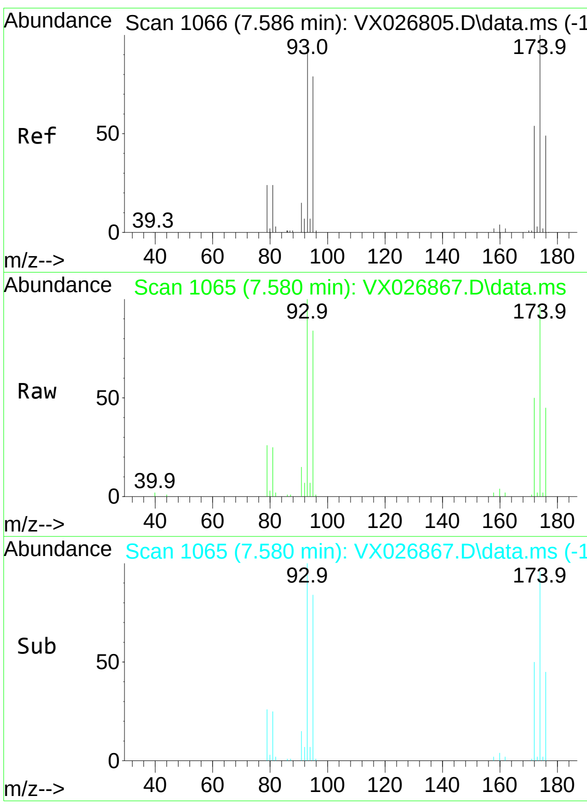
Supervised By :Mahesh Dadoda 02/10/2022

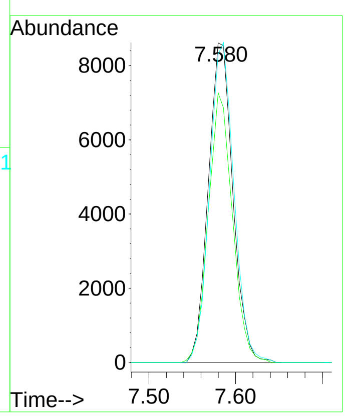


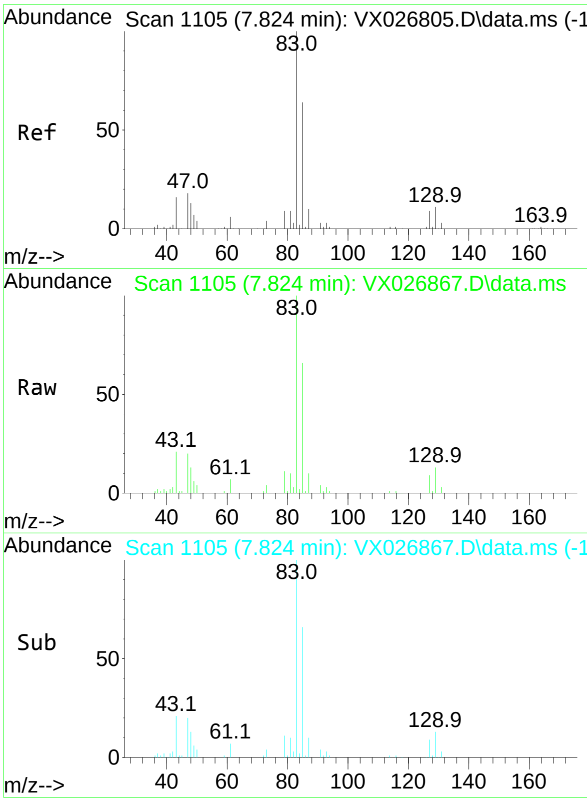


#46
Dibromomethane
Concen: 20.563 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 93 Resp: 16996

Ion	Ratio	Lower	Upper
93	100		
95	82.7	66.1	99.1
174	99.2	78.7	118.1





#47
Bromodichloromethane
Concen: 20.807 ug/l
RT: 7.824 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 83 Resp: 32935

Ion	Ratio	Lower	Upper
83	100		
85	65.8	51.4	77.0
127	8.6	6.9	10.3

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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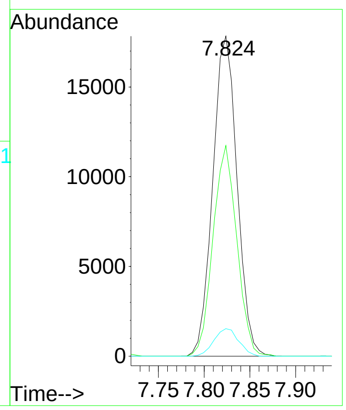
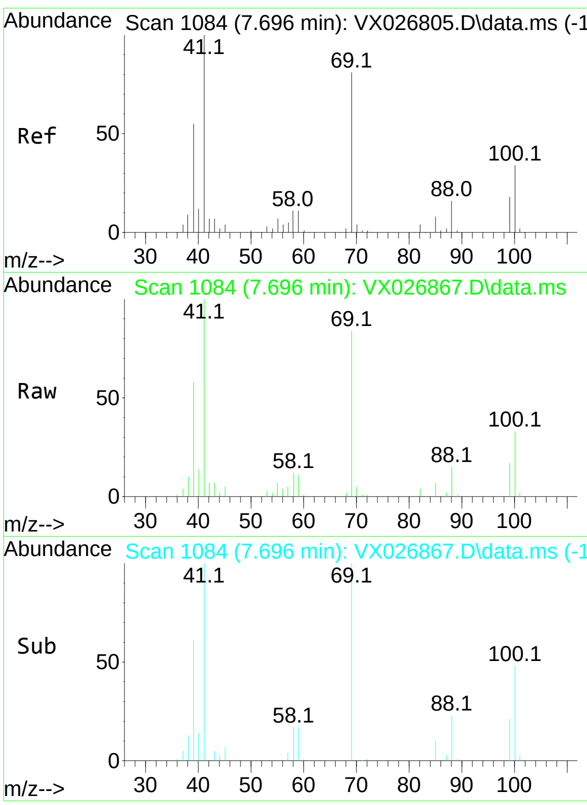
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

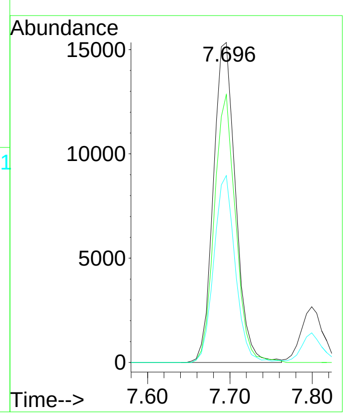


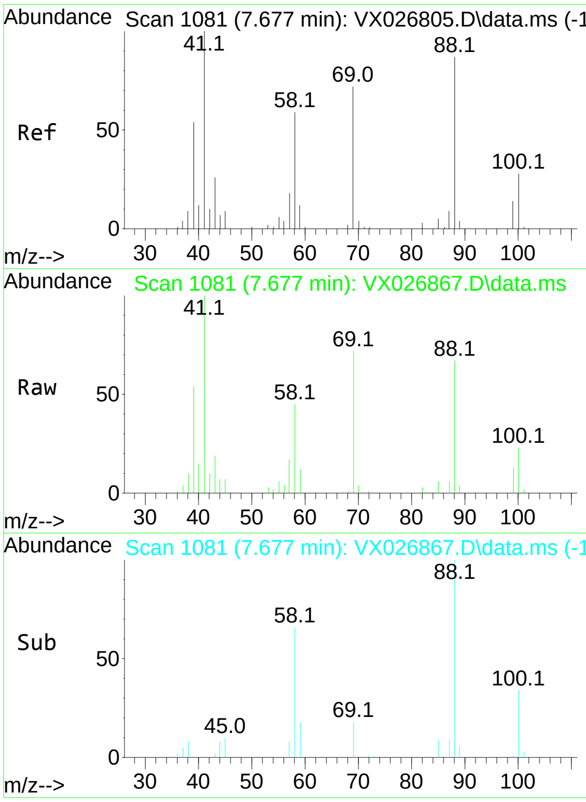


#48
Methyl methacrylate
Concen: 20.551 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 41 Resp: 28843

Ion	Ratio	Lower	Upper
41	100		
69	80.2	62.2	93.4
39	56.1	45.4	68.0





#49
1,4-Dioxane
Concen: 404.830 ug/l
RT: 7.677 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 88 Resp: 979

Ion	Ratio	Lower	Upper
88	100		
43	35.9	29.9	44.9
58	71.6	57.8	86.6

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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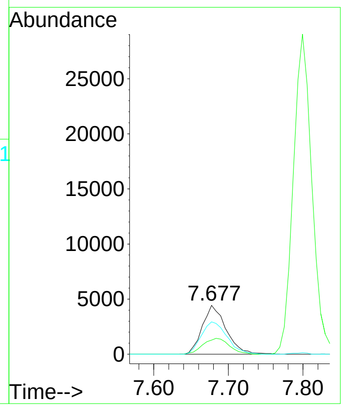
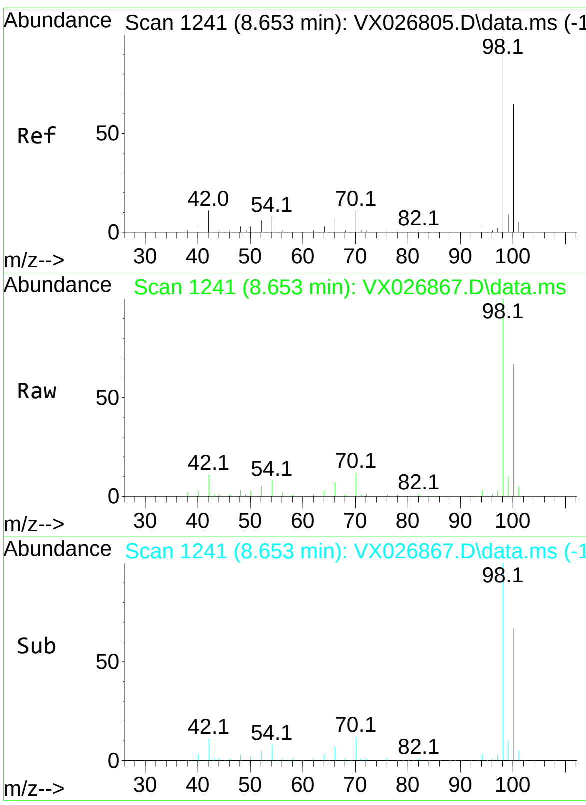
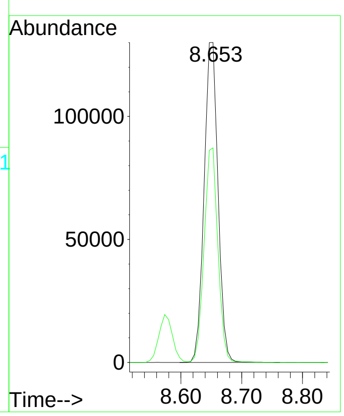


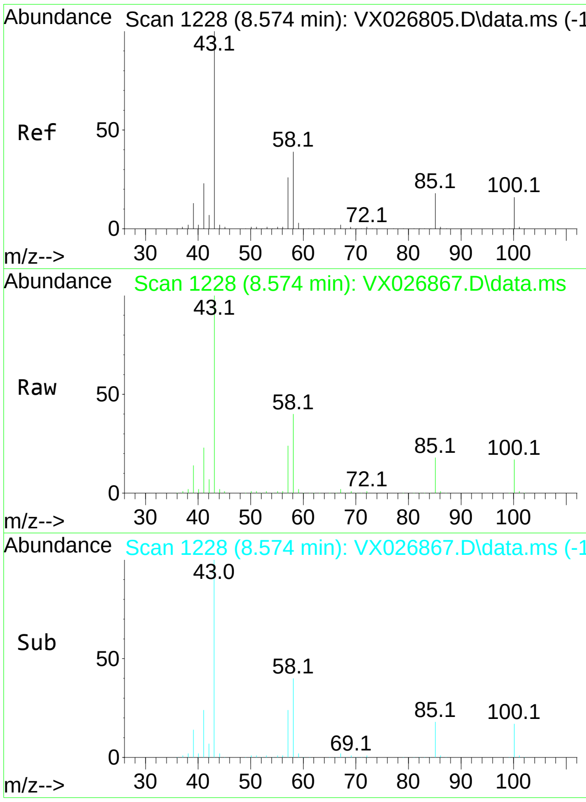


#50
Toluene-d8
Concen: 55.029 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 98 Resp: 207422

Ion	Ratio	Lower	Upper
98	100		
100	66.4	53.2	79.8





#51
4-Methyl-2-Pentanone
Concen: 107.729 ug/l
RT: 8.574 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 18491

Ion	Ratio	Lower	Upper
43	100		
58	38.8	30.5	45.7

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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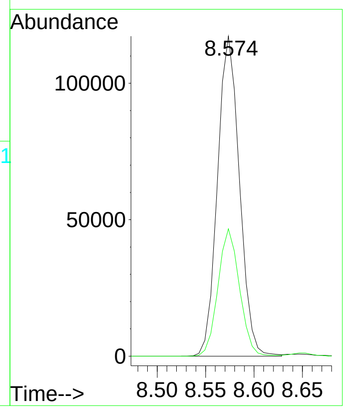
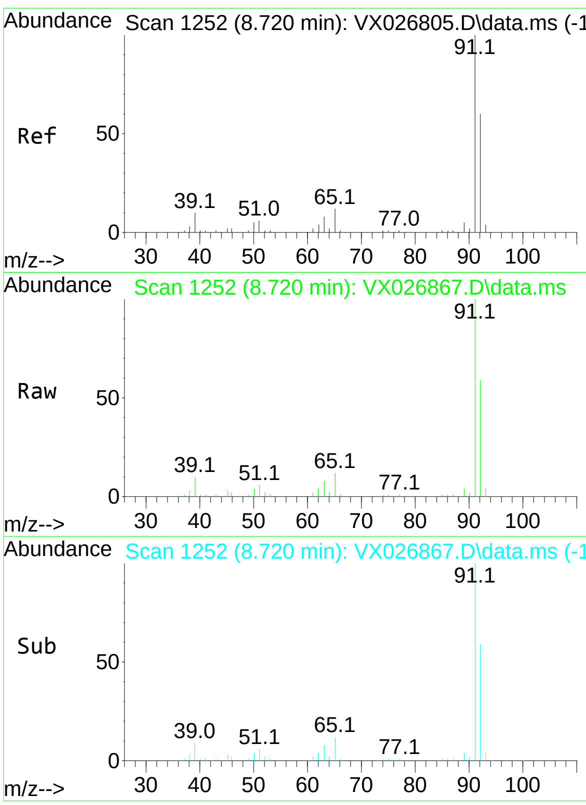
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

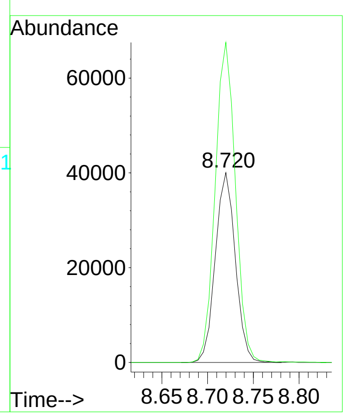


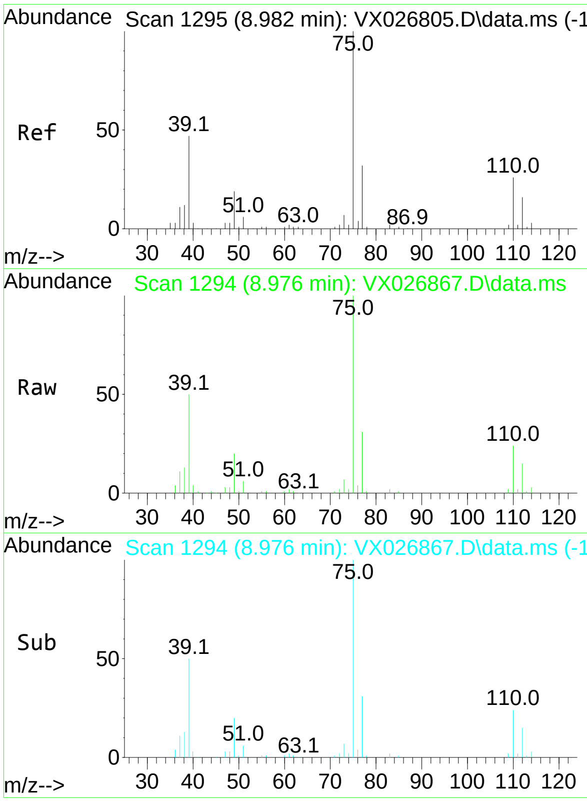


#52
Toluene
Concen: 20.379 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 92 Resp: 60916

Ion	Ratio	Lower	Upper
92	100		
91	171.1	135.7	203.5





#53
t-1,3-Dichloropropene
Concen: 20.187 ug/l
RT: 8.976 min   Scan# 1
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 75 Resp: 3317

Ion	Ratio	Lower	Upper
75	100		
77	30.9	25.7	38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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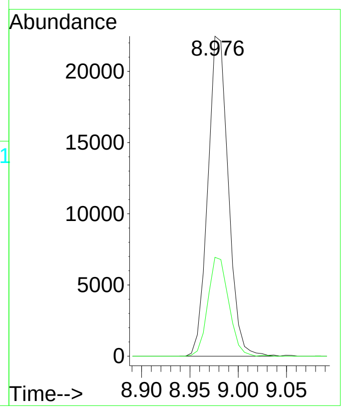
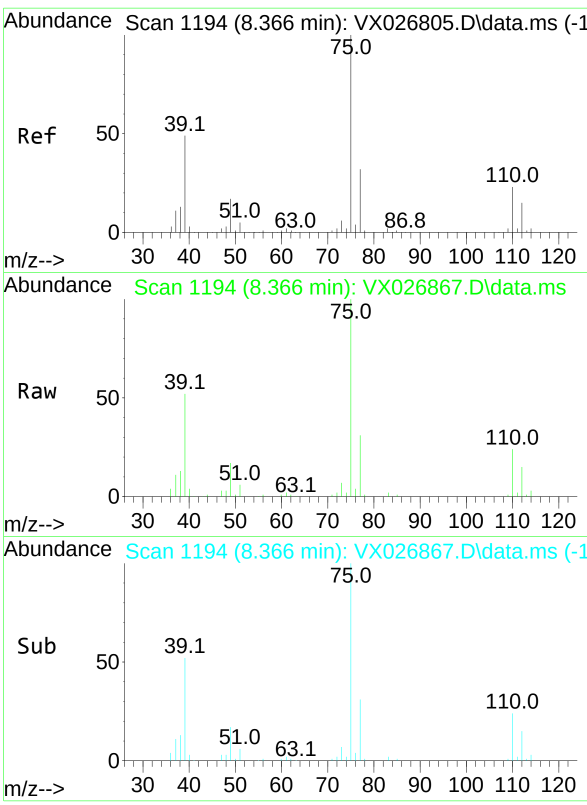
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

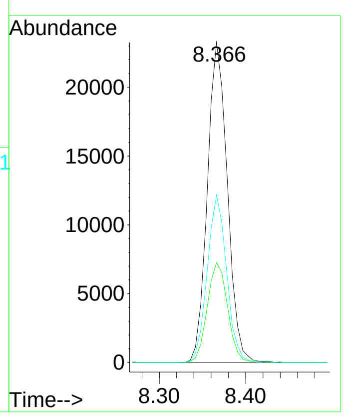


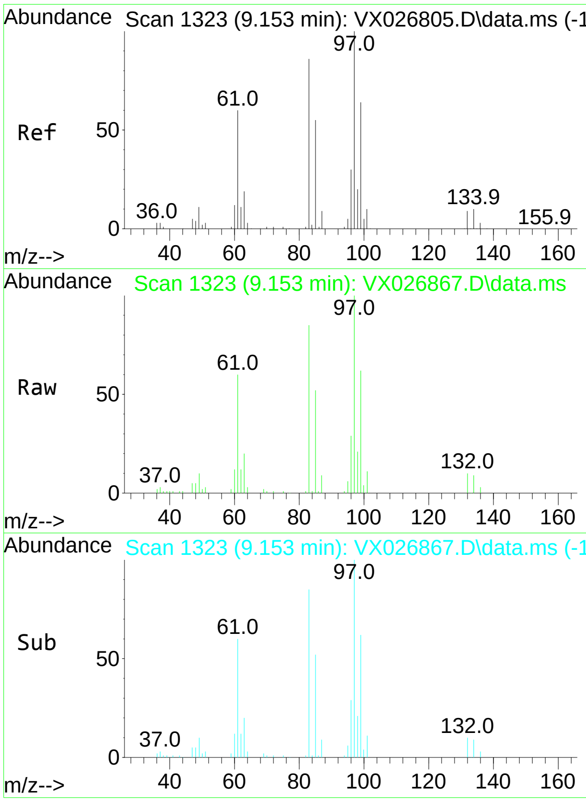


#54
cis-1,3-Dichloropropene
Concen: 21.437 ug/l
RT: 8.366 min   Scan# 1194
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 75 Resp: 37469

Ion	Ratio	Lower	Upper
75	100		
77	31.3	26.2	39.2
39	52.3	43.5	65.3

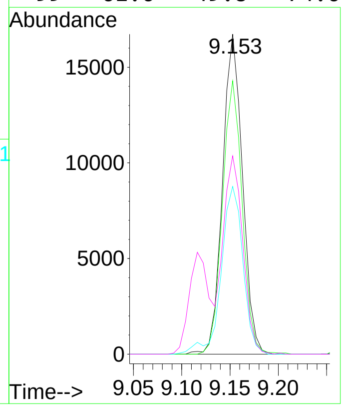




#55
1,1,2-Trichloroethane
Concen: 21.210 ug/l
RT: 9.153 min   Scan# 1
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 97 Resp: 2400

Ion	Ratio	Lower	Upper
97	100		
83	85.4	68.4	102.6
85	52.4	44.0	66.0
99	61.6	49.8	74.6



Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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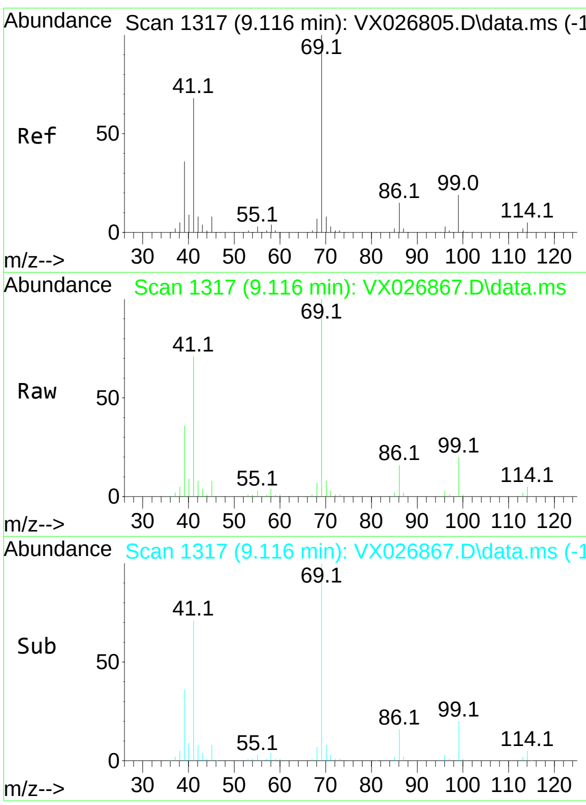
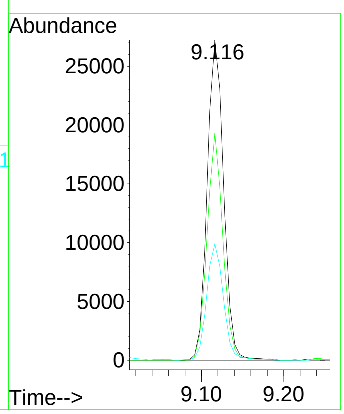
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

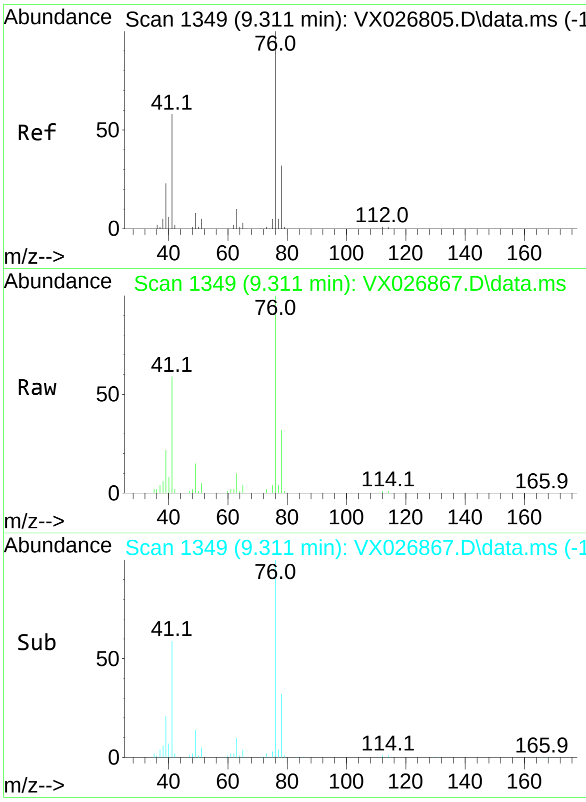


#56
Ethyl methacrylate
Concen: 21.131 ug/l
RT: 9.116 min   Scan# 1317
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 69 Resp: 37905

Ion	Ratio	Lower	Upper
69	100		
41	68.5	57.2	85.8
39	37.3	30.9	46.3





#57
1,3-Dichloropropane
Concen: 21.234 ug/l
RT: 9.311 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 76 Resp: 4126

Ion	Ratio	Lower	Upper
76	100		
78	32.0	25.7	38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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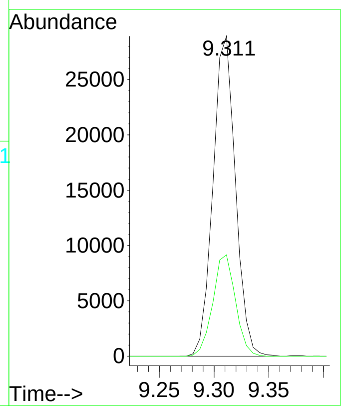
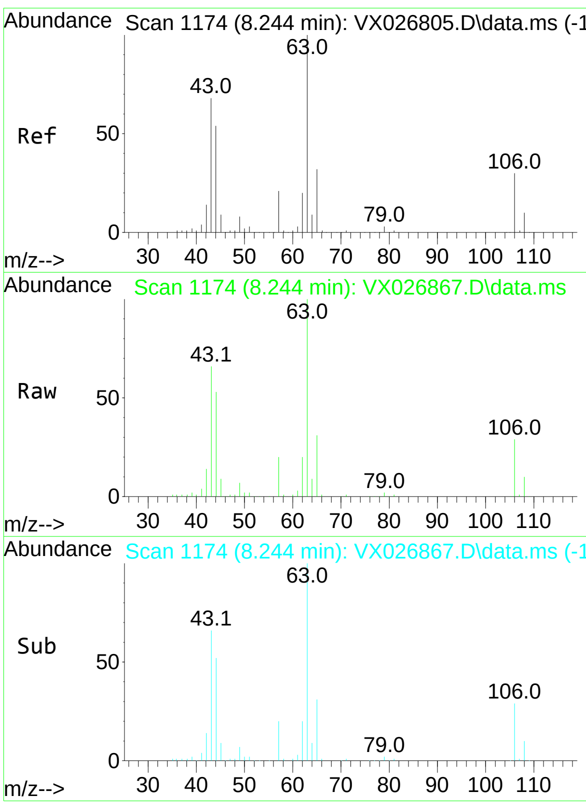
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

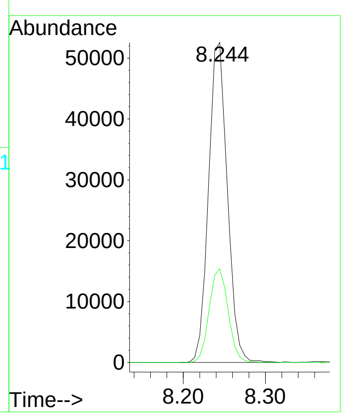


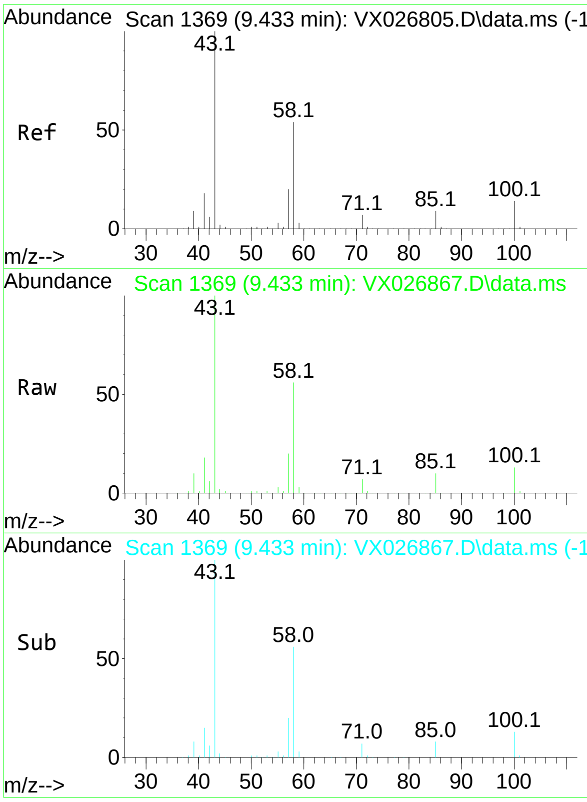


#58
2-Chloroethyl Vinyl ether
Concen: 90.875 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 63 Resp: 83669

Ion	Ratio	Lower	Upper
63	100		
106	29.5	23.0	34.6





#59
2-Hexanone
Concen: 111.732 ug/l
RT: 9.433 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 43 Resp: 14028

Ion	Ratio	Lower	Upper
43	100		
58	54.4	26.4	79.2

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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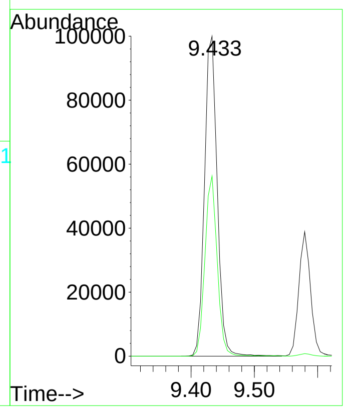
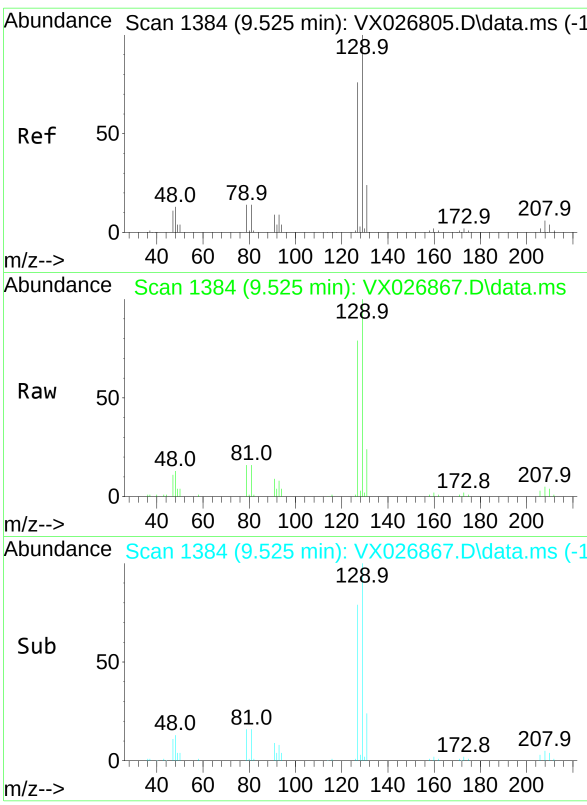
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

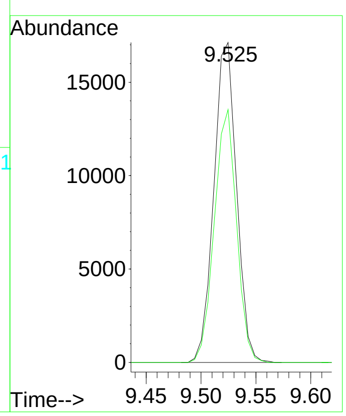


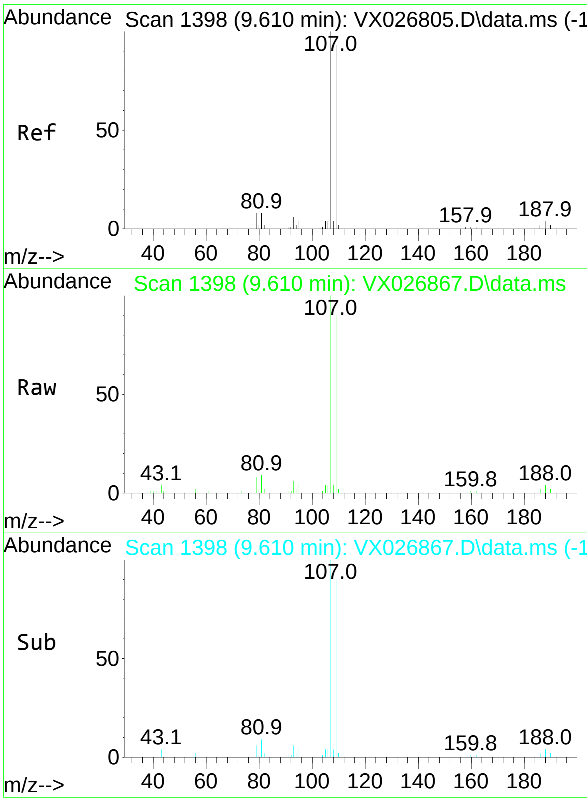


#60
Dibromochloromethane
Concen: 21.187 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:129 Resp: 24669

Ion	Ratio	Lower	Upper
129	100		
127	77.6	38.5	115.5





#61
1,2-Dibromoethane
Concen: 20.980 ug/l
RT: 9.610 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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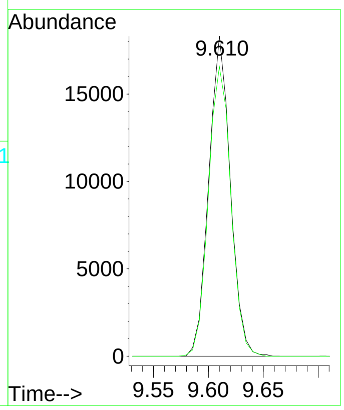
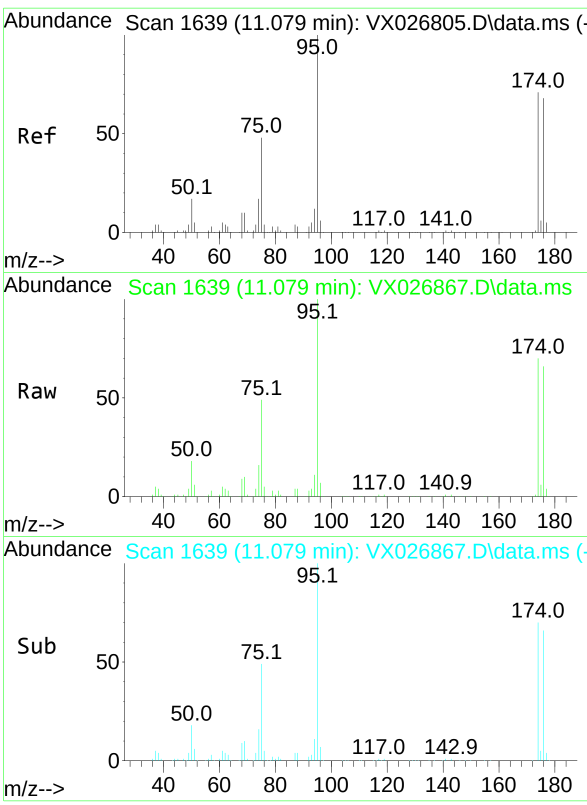
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

Tgt Ion:107 Resp: 2508

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.5	113.3

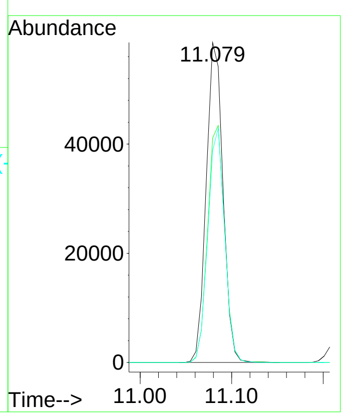


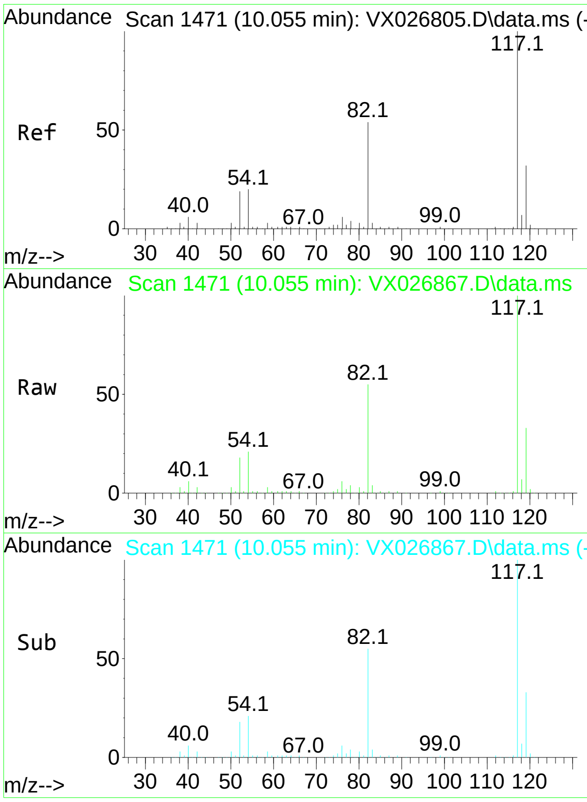


#62
4-Bromofluorobenzene
Concen: 56.106 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 95 Resp: 74456

Ion	Ratio	Lower	Upper
95	100		
174	75.3	0.0	148.6
176	73.1	0.0	141.4

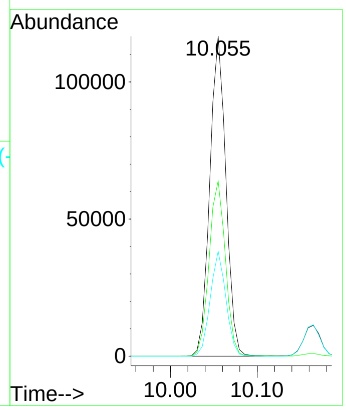




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:117 Resp: 15062

Ion	Ratio	Lower	Upper
117	100		
82	54.8	45.2	67.8
119	32.8	26.2	39.2



Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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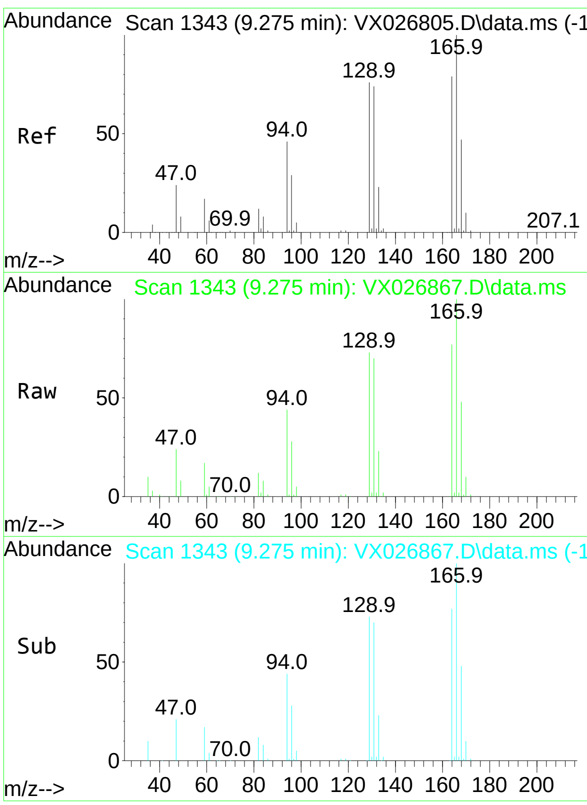
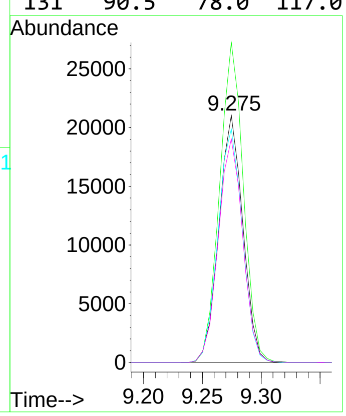
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

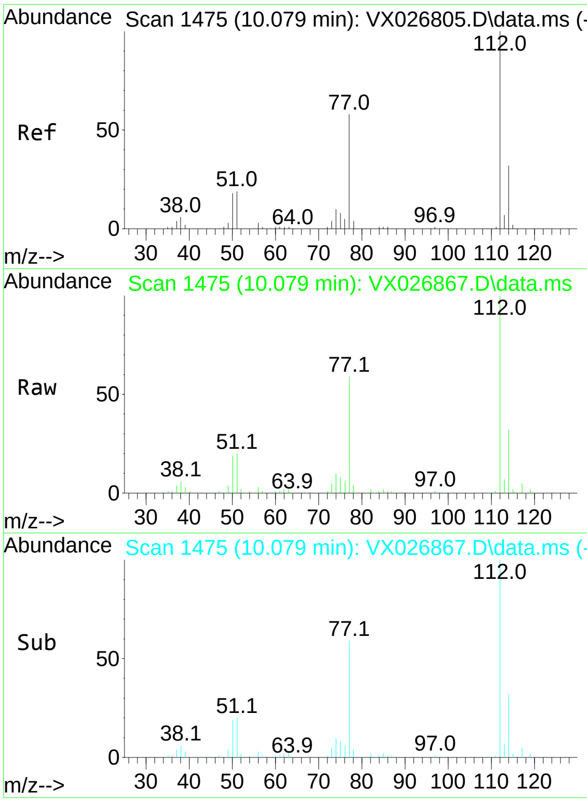


#64
Tetrachloroethene
Concen: 19.723 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:164 Resp: 29838

Ion	Ratio	Lower	Upper
164	100		
166	129.5	101.8	152.6
129	94.5	83.3	124.9
131	90.5	78.0	117.0





#65
Chlorobenzene
Concen: 20.400 ug/l
RT: 10.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:112 Resp: 6354

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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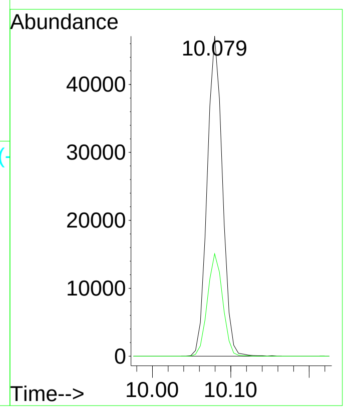
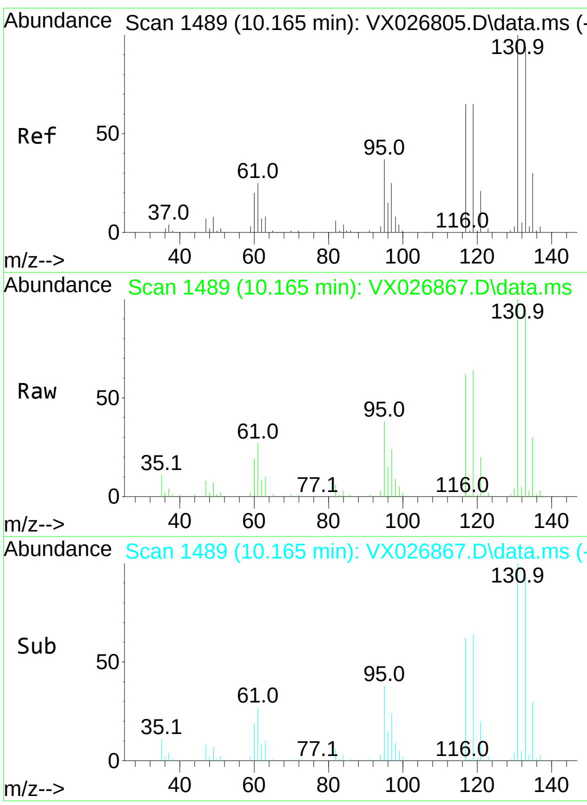
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

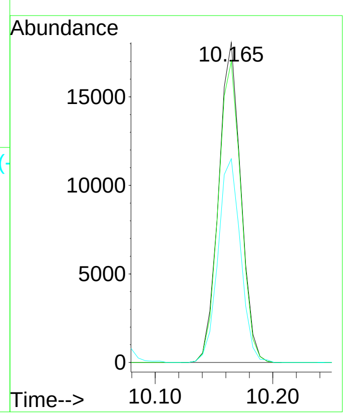


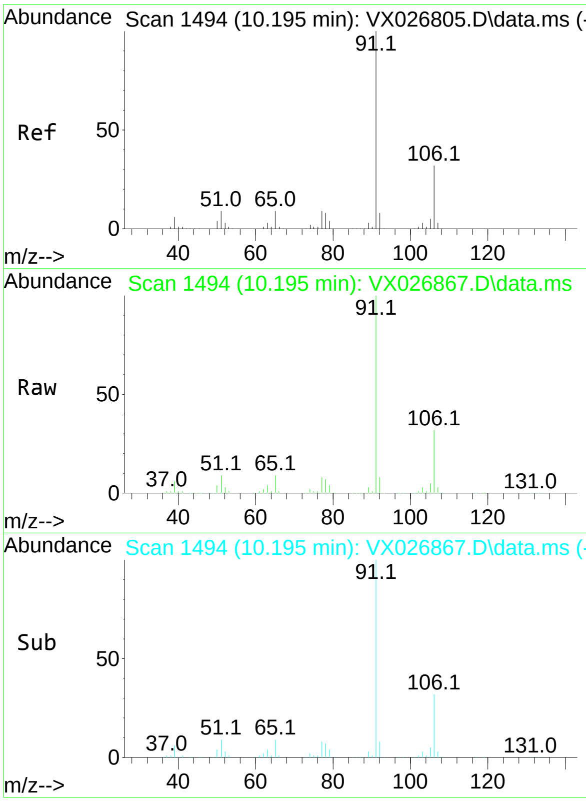


#66
1,1,1,2-Tetrachloroethane
Concen: 20.720 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:131 Resp: 23744

Ion	Ratio	Lower	Upper
131	100		
133	95.5	47.9	143.8
119	64.6	31.7	95.1





#67
Ethyl Benzene
Concen: 20.952 ug/l
RT: 10.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 91 Resp: 11551

Ion	Ratio	Lower	Upper
91	100		
106	31.8	24.7	37.1

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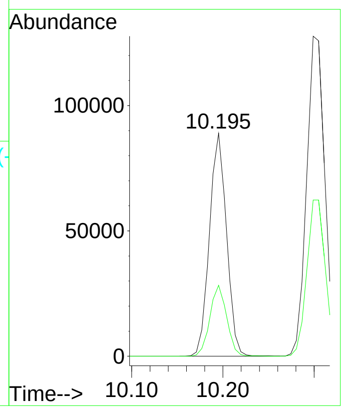
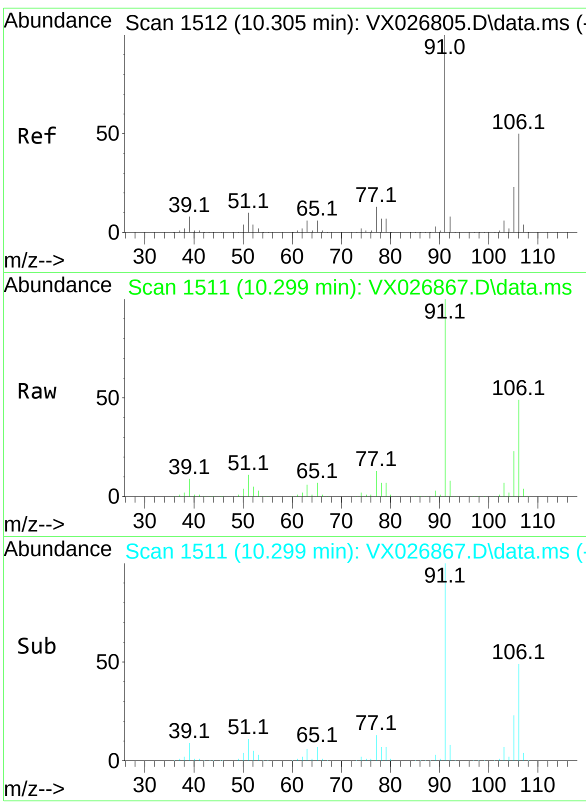
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

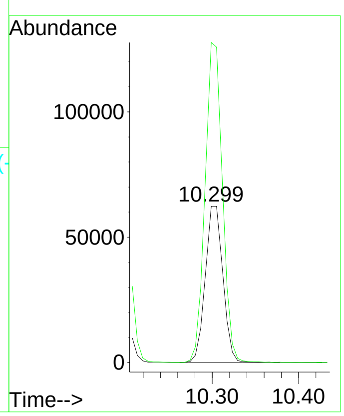


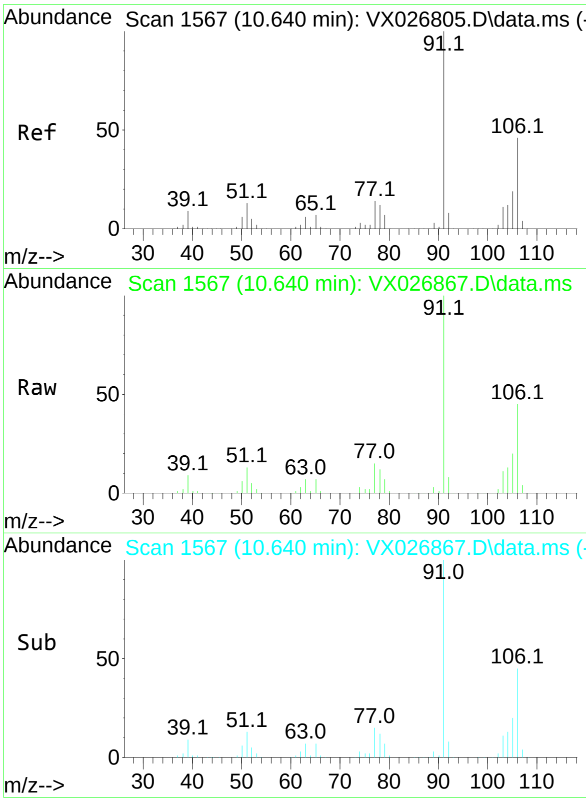


#68
m/p-Xylenes
Concen: 41.642 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:106 Resp: 88332

Ion	Ratio	Lower	Upper
106	100		
91	202.0	165.3	247.9





#69
o-Xylene
Concen: 20.241 ug/l
RT: 10.640 min Scan# 1!
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:106 Resp: 4207

Ion	Ratio	Lower	Upper
106	100		
91	219.3	109.7	329.0

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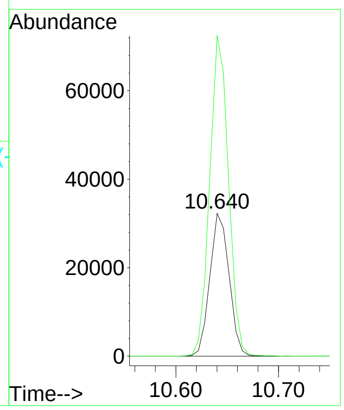
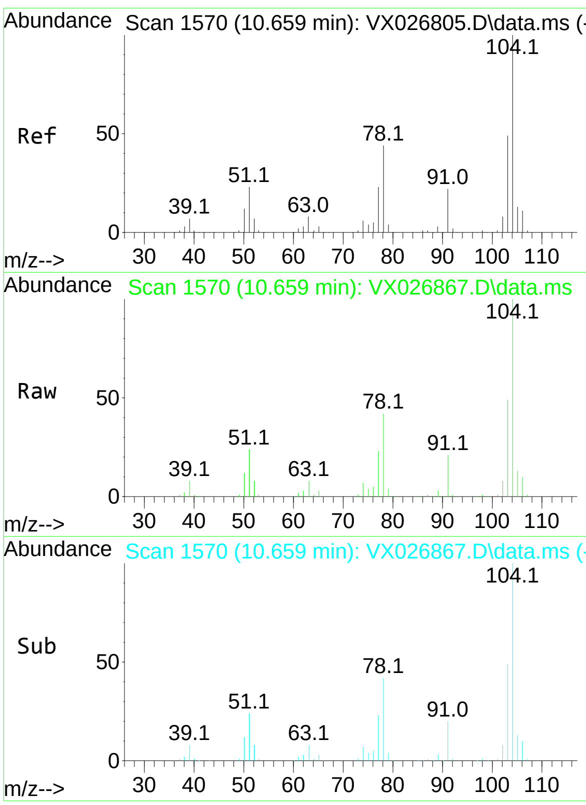
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

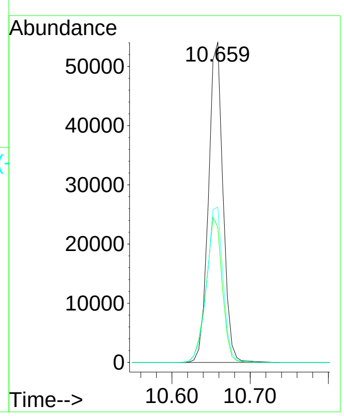


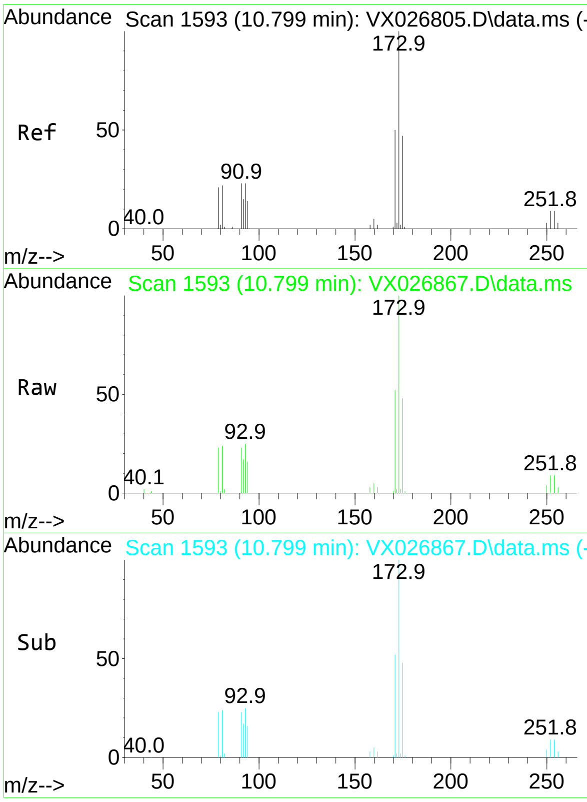


#70
Styrene
Concen: 20.646 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:104 Resp: 69599

Ion	Ratio	Lower	Upper
104	100		
78	50.4	42.5	63.7
103	54.4	43.3	64.9





#71
Bromoform
Concen: 19.464 ug/l
RT: 10.799 min   Scan# 1!
Delta R.T.   -0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:173 Resp: 1622

Ion	Ratio	Lower	Upper
173	100		
175	46.8	24.3	72.9
254	0.0	0.0	0.0

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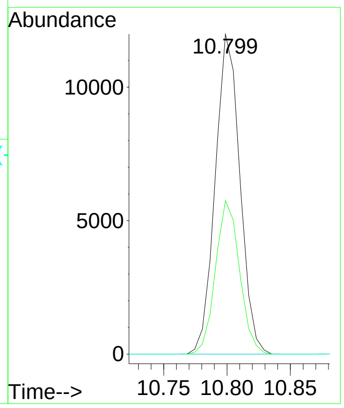
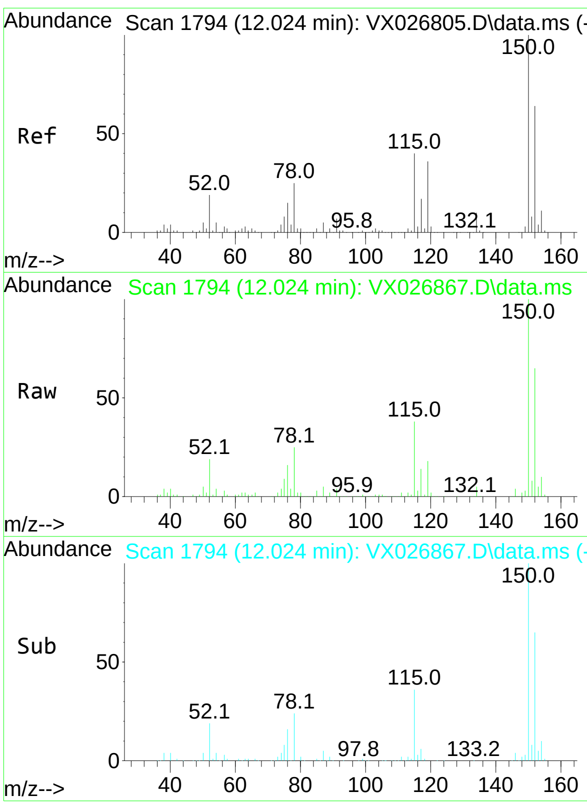
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

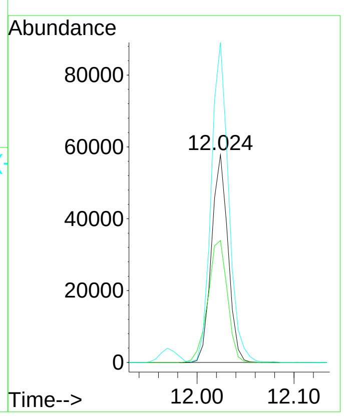


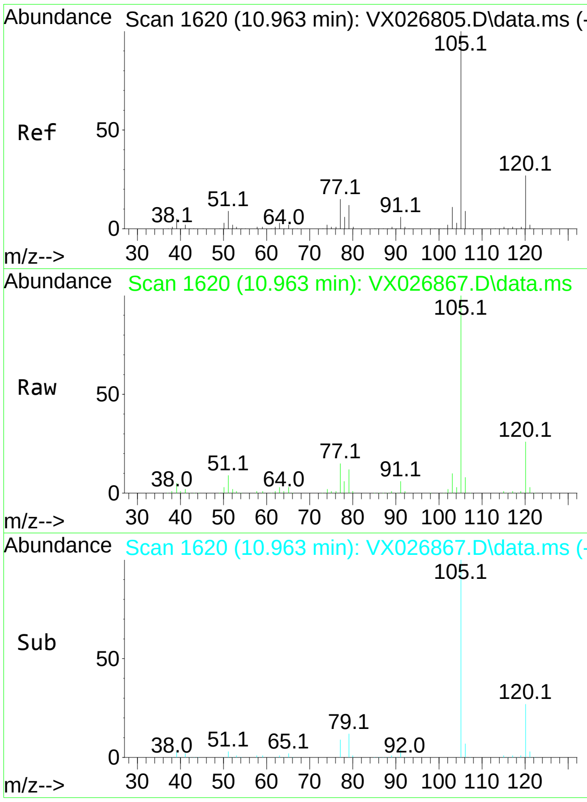


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min   Scan# 1794
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion:152 Resp: 68579

Ion	Ratio	Lower	Upper
152	100		
115	69.2	44.2	132.6
150	162.7	0.0	348.2





#73
Isopropylbenzene
Concen: 20.981 ug/l
RT: 10.963 min   Scan# 1(
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

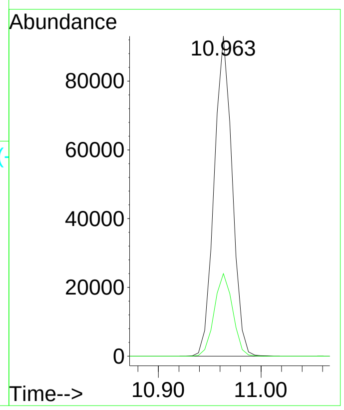
Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

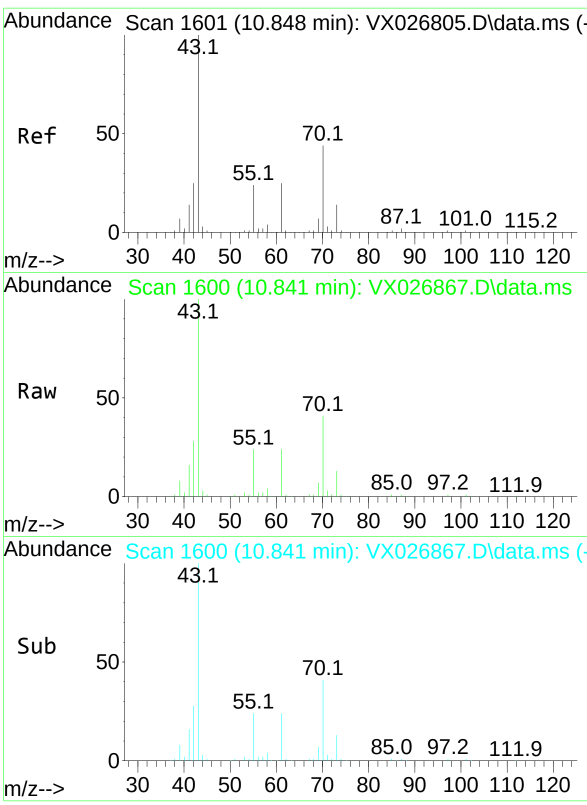
Tgt Ion:105 Resp: 11333

Ion	Ratio	Lower	Upper
105	100		
120	26.1	13.1	39.1

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

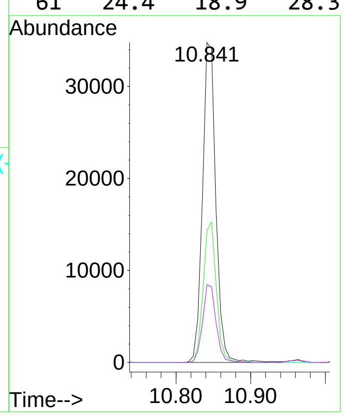


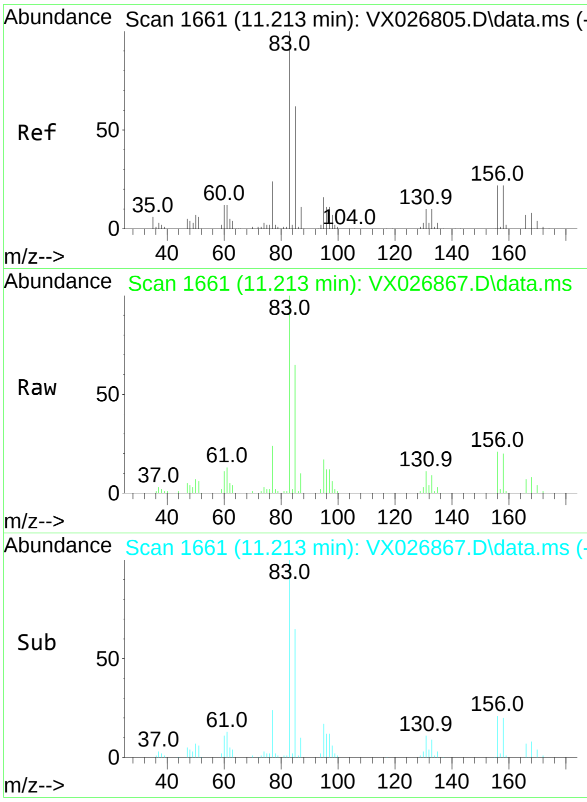


#74
N-amyl acetate
Concen: 20.040 ug/l
RT: 10.841 min   Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 43 Resp: 43254

Ion	Ratio	Lower	Upper
43	100		
70	43.2	32.9	49.3
55	24.5	18.3	27.5
61	24.4	18.9	28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 19.856 ug/l
RT: 11.213 min   Scan# 1
Delta R.T.   0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Manual Integrations
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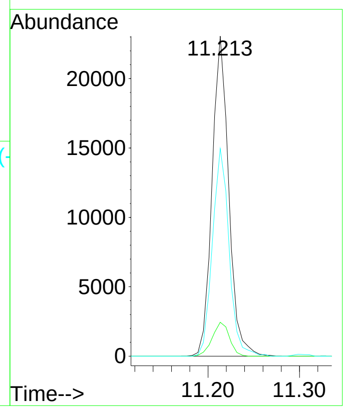
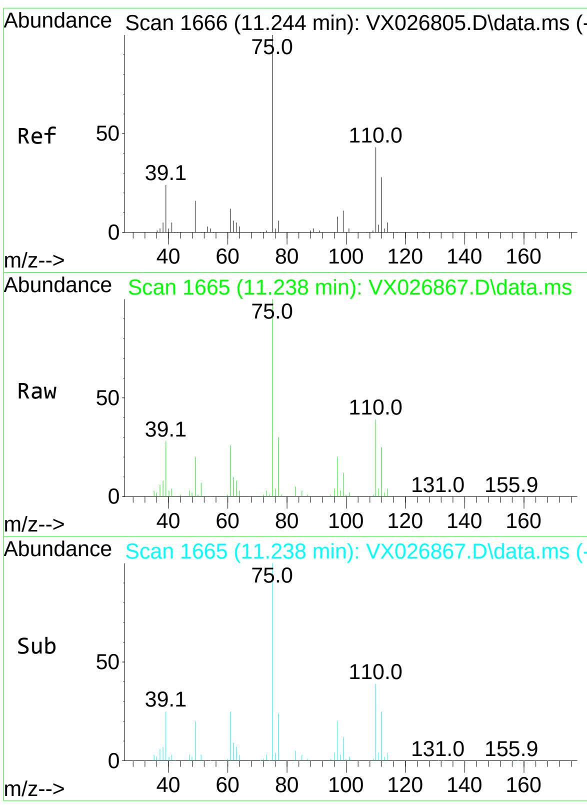
Reviewed By :Semsettin Yesilyurt   02/10/2022
Supervised By :Mahesh Dadoda   02/10/2022

Tgt Ion: 83 Resp: 2910

Ion	Ratio	Lower	Upper
83	100		
131	10.9	5.3	15.9
85	64.8	32.0	96.2

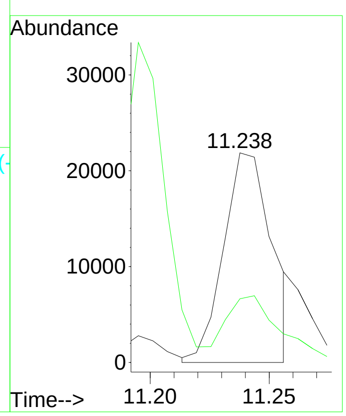


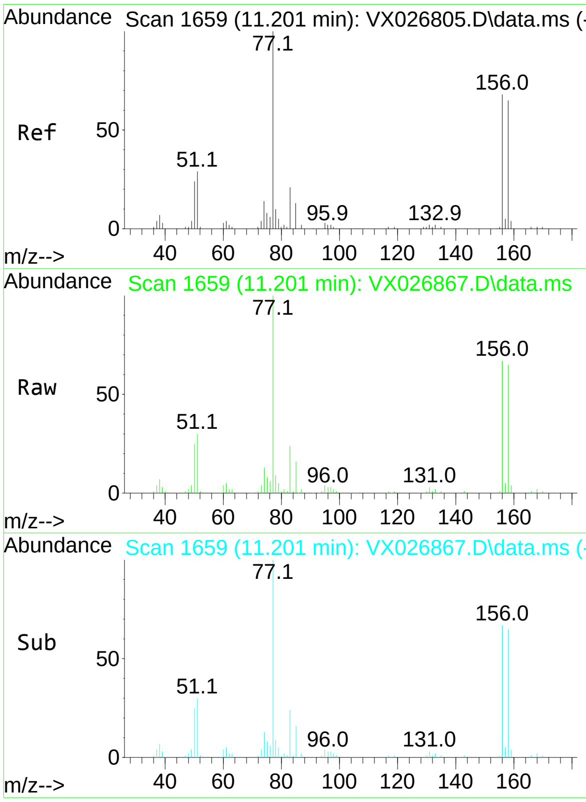


#76
1,2,3-Trichloropropane
Concen: 20.625 ug/l m
RT: 11.238 min   Scan# 1665
Delta R.T.   -0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022   14:08

Tgt Ion: 75 Resp: 30962

Ion	Ratio	Lower	Upper
75	100		
77	37.8	18.3	54.8





#77
Bromobenzene
Concen: 20.071 ug/l
RT: 11.201 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:156 Resp: 2577

Ion	Ratio	Lower	Upper
156	100		
77	164.4	84.5	253.4
158	96.4	48.1	144.4

Manual Integrations
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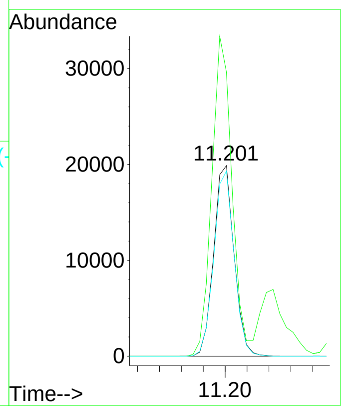
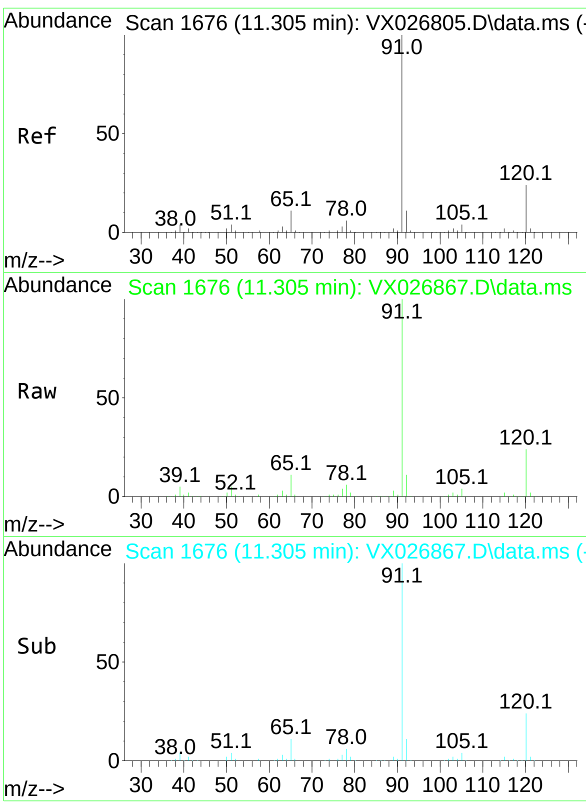
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

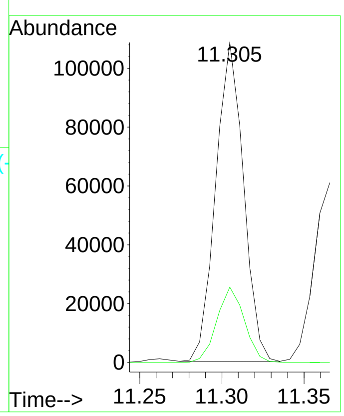


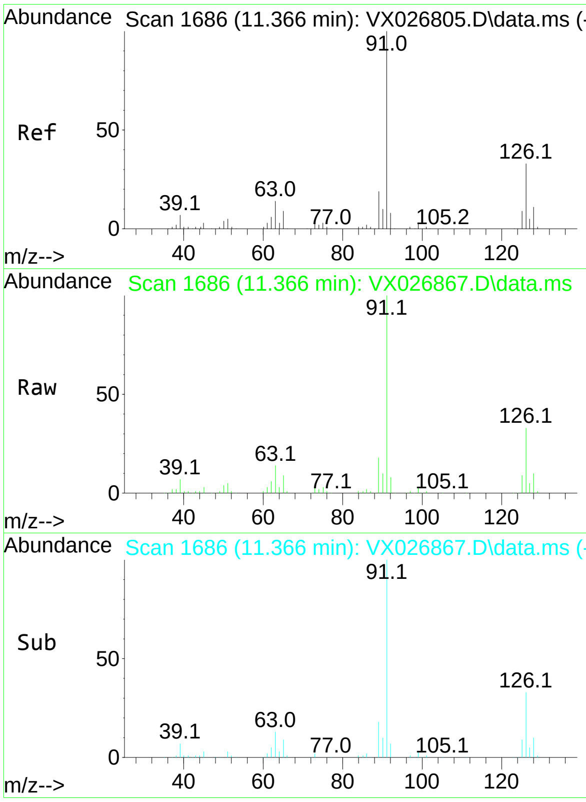


#78
n-propylbenzene
Concen: 21.295 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 91 Resp: 127526

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.6	34.7





#79
2-Chlorotoluene
Concen: 20.713 ug/l
RT: 11.366 min Scan# 1(
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 91 Resp: 7664

Ion	Ratio	Lower	Upper
91	100		
126	33.3	16.4	49.2

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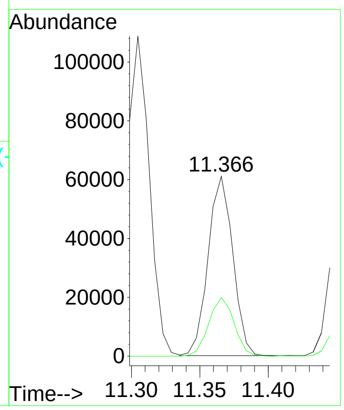
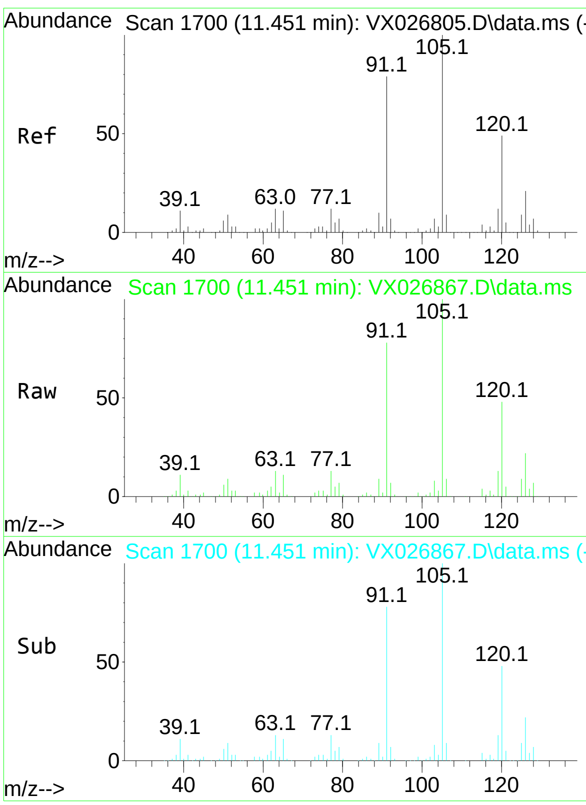
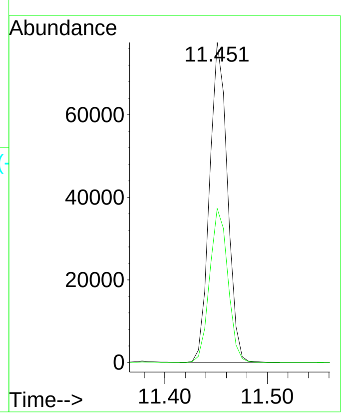


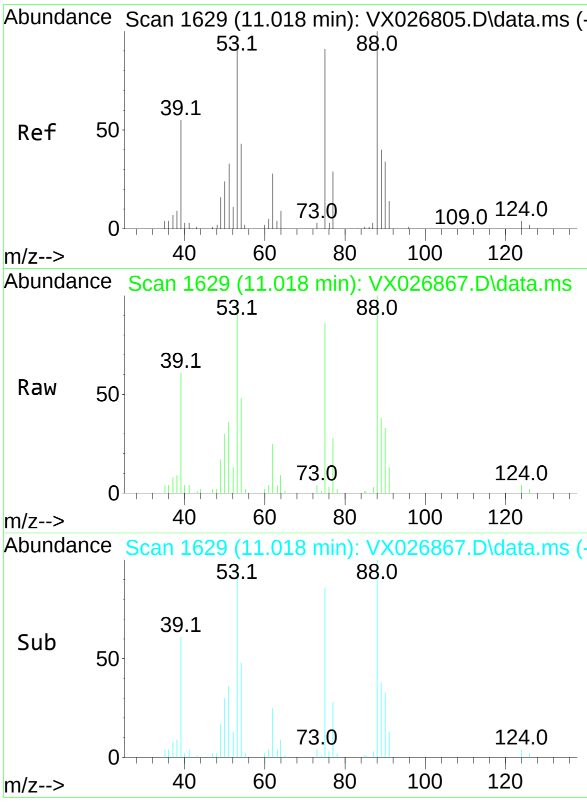


#80
1,3,5-Trimethylbenzene
Concen: 21.075 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:105 Resp: 93695

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.0	72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 19.924 ug/l
RT: 11.018 min   Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 75 Resp: 851

Ion	Ratio	Lower	Upper
75	100		
53	115.1	94.0	141.0
89	47.4	37.0	55.4

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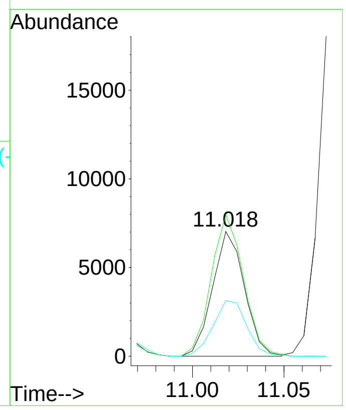
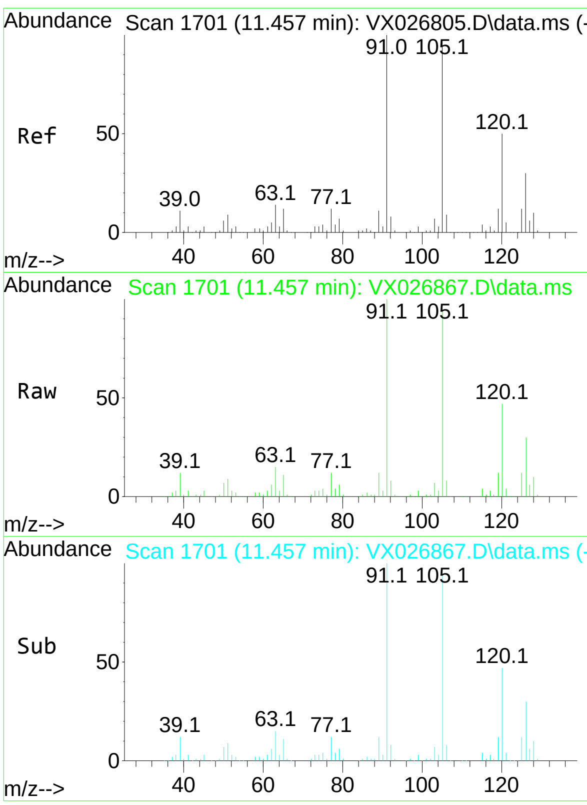
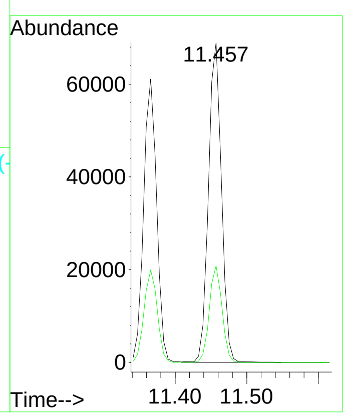


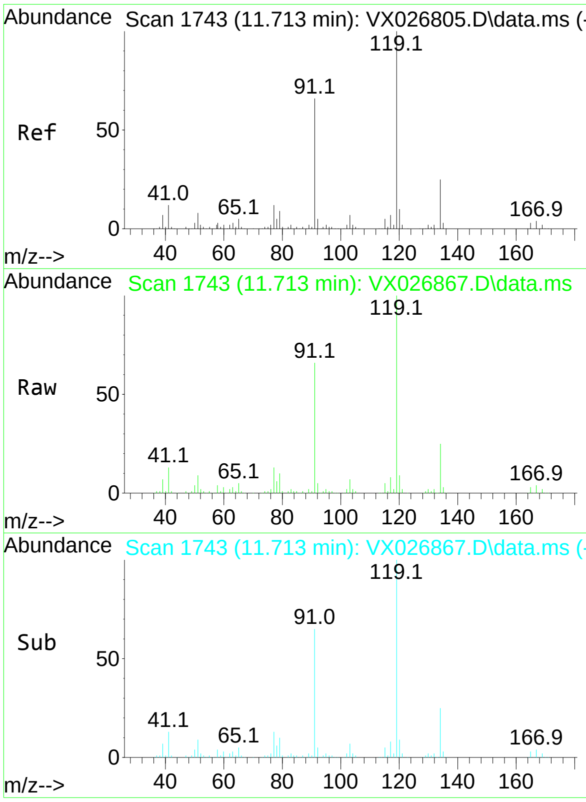


#82
4-Chlorotoluene
Concen: 21.027 ug/l
RT: 11.457 min   Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 91 Resp: 87283

Ion	Ratio	Lower	Upper
91	100		
126	29.5	14.1	42.4





#83
tert-Butylbenzene
Concen: 20.608 ug/l
RT: 11.713 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:119 Resp: 8732

Ion	Ratio	Lower	Upper
119	100		
91	61.3	31.4	94.0
134	24.0	11.8	35.3

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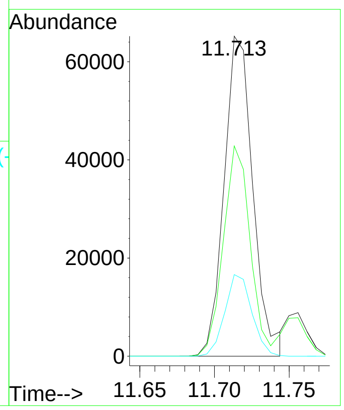
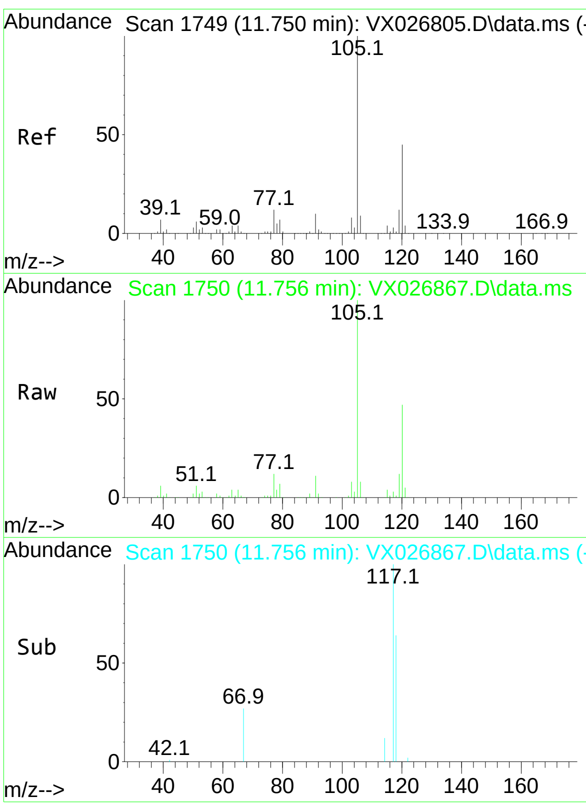
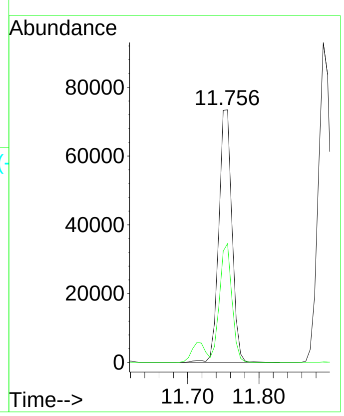


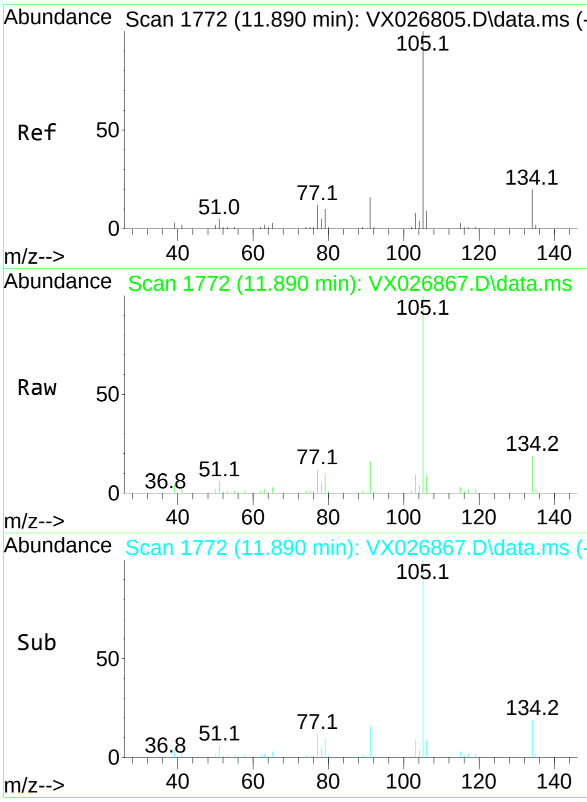


#84
1,2,4-Trimethylbenzene
Concen: 20.932 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:105 Resp: 93865

Ion	Ratio	Lower	Upper
105	100		
120	44.4	21.9	65.5





#85
sec-Butylbenzene
Concen: 21.181 ug/l
RT: 11.890 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:105 Resp: 113765

Ion	Ratio	Lower	Upper
105	100		
134	20.2	10.1	30.1

Manual Integrations
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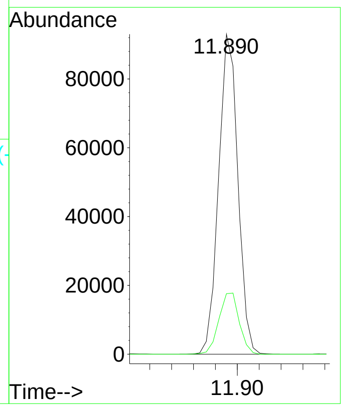
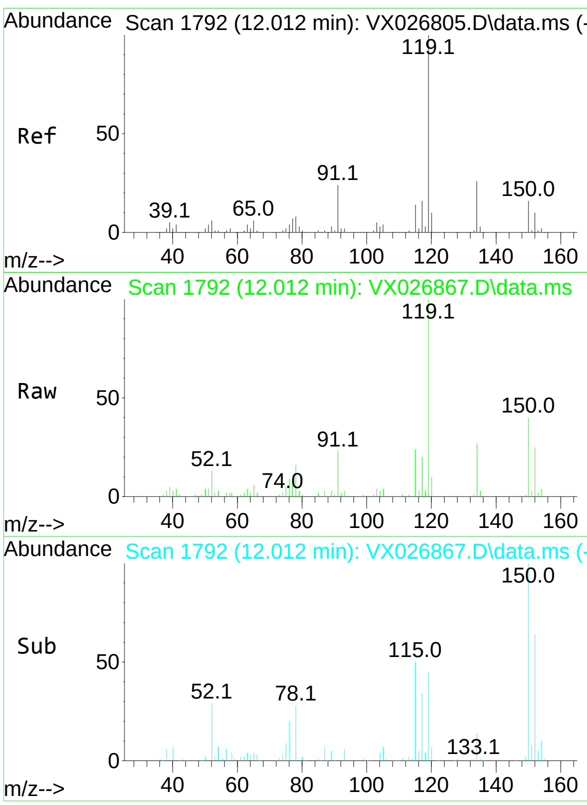
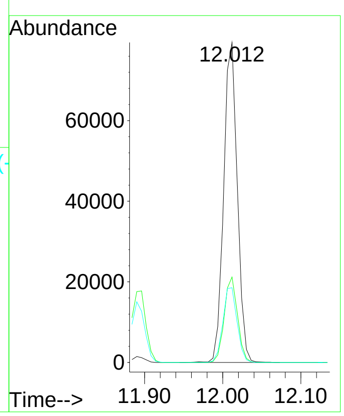


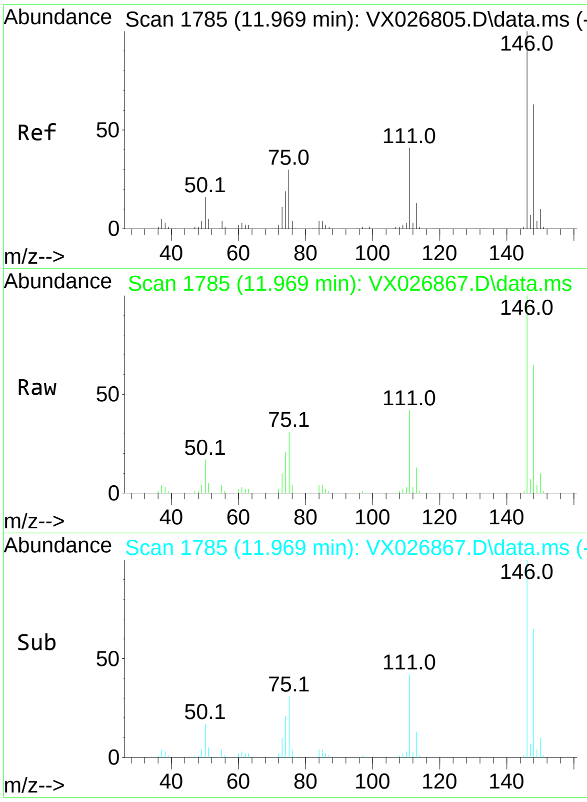


#86
p-Isopropyltoluene
Concen: 21.240 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:119 Resp: 96650

Ion	Ratio	Lower	Upper
119	100		
134	26.0	13.0	39.0
91	24.3	12.6	37.6





#87
1,3-Dichlorobenzene
Concen: 20.217 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:146 Resp: 4756

Ion	Ratio	Lower	Upper
146	100		
111	41.5	21.3	63.7
148	64.1	31.6	95.0

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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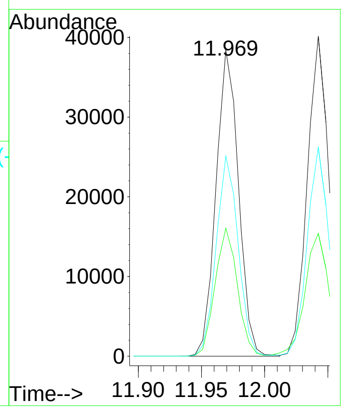
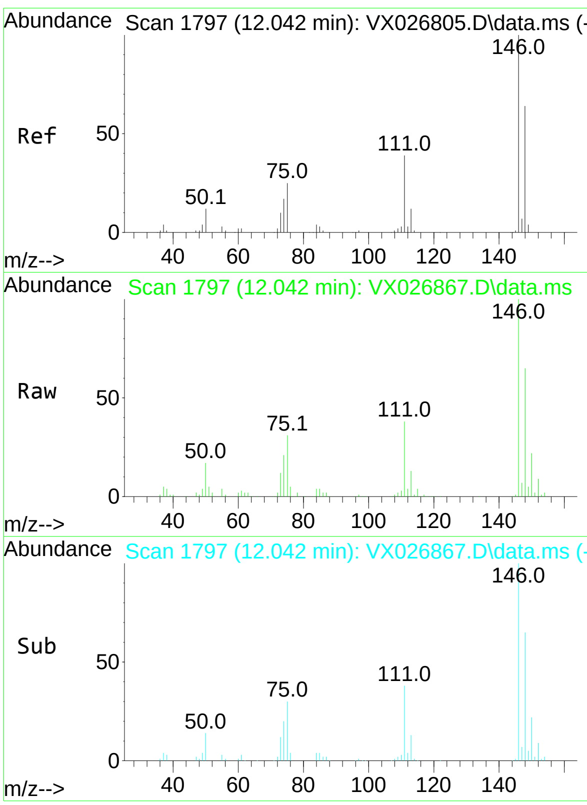
Supervised By :Mahesh Dadoda 02/10/2022

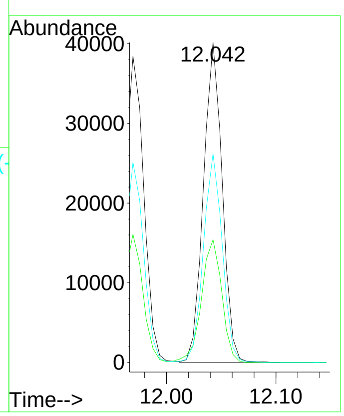


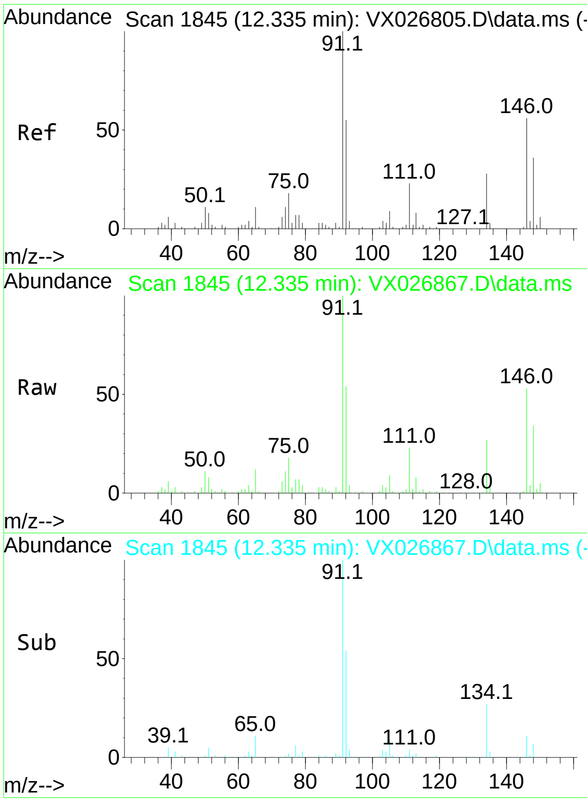


#88
1,4-Dichlorobenzene
Concen: 20.149 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:146 Resp: 47809

Ion	Ratio	Lower	Upper
146	100		
111	41.5	20.2	60.6
148	65.5	31.4	94.0





#89
n-Butylbenzene
Concen: 21.691 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion: 91 Resp: 8075

Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.2	81.6
134	26.5	13.1	39.1

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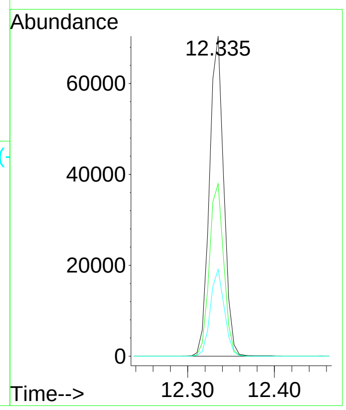
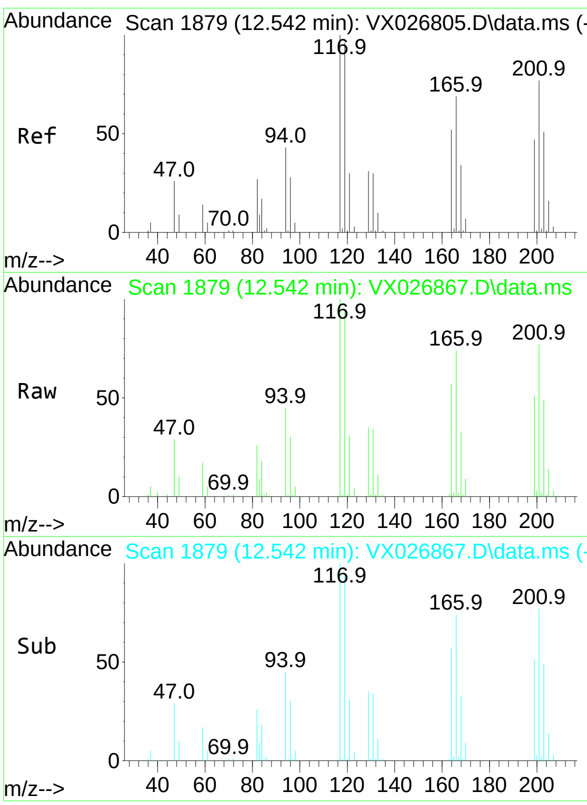
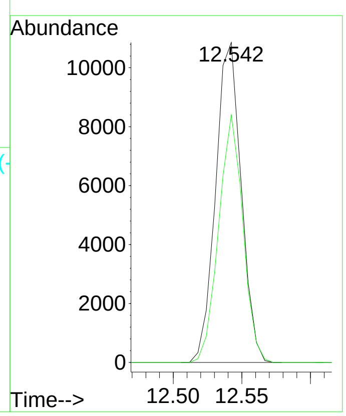


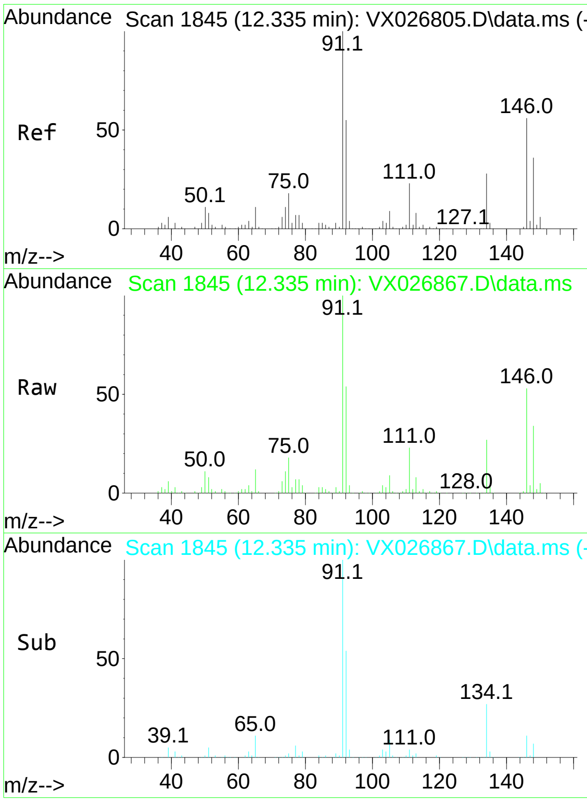


#90
Hexachloroethane
Concen: 21.427 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:117 Resp: 14092

Ion	Ratio	Lower	Upper
117	100		
201	73.2	35.6	106.8





#91
1,2-Dichlorobenzene
Concen: 20.010 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:146 Resp: 4542

Ion	Ratio	Lower	Upper
146	100		
111	42.6	21.8	65.3
148	65.1	32.0	96.2

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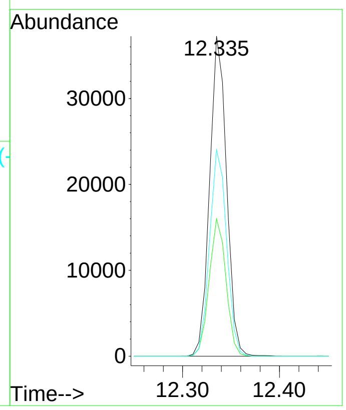
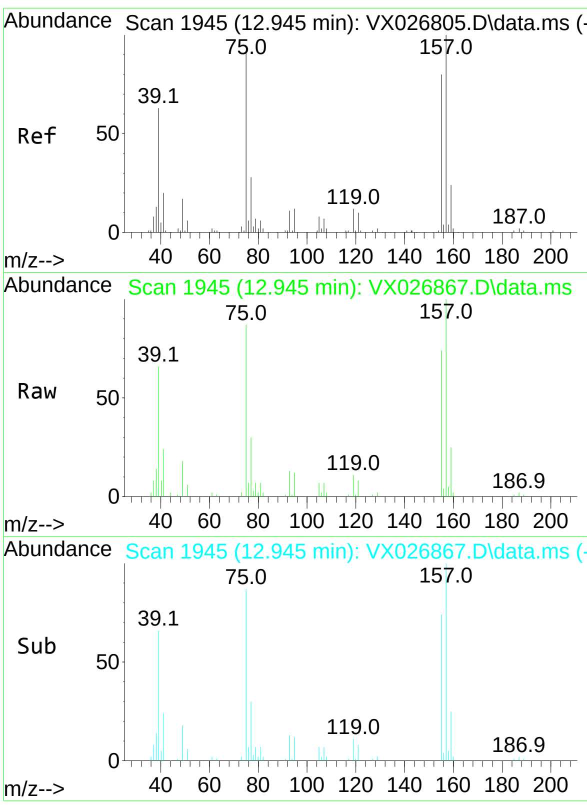
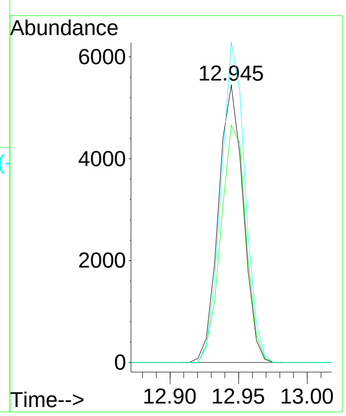


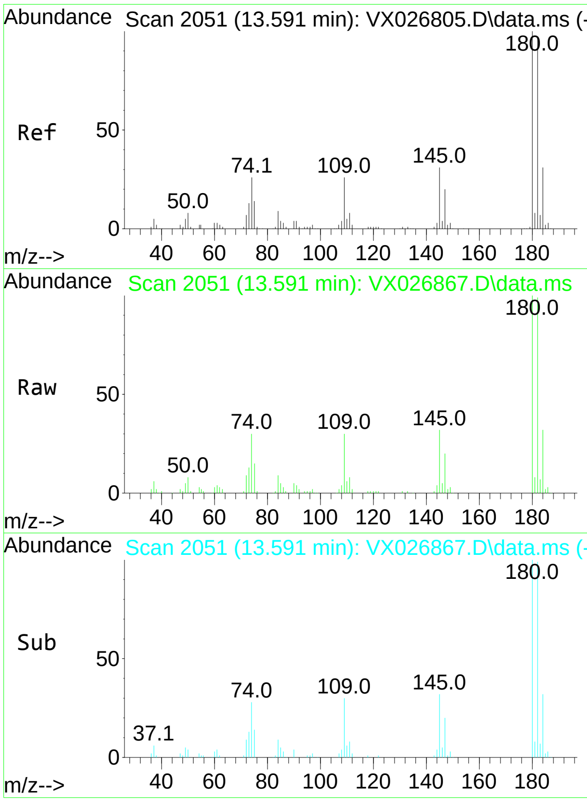


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.982 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion: 75 Resp: 6843

Ion	Ratio	Lower	Upper
75	100		
155	86.8	40.0	119.9
157	111.9	51.6	154.8





#93
1,2,4-Trichlorobenzene
Concen: 20.330 ug/l
RT: 13.591 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:180 Resp: 2912

Ion	Ratio	Lower	Upper
180	100		
182	95.2	46.7	140.0
145	32.2	16.3	48.8

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

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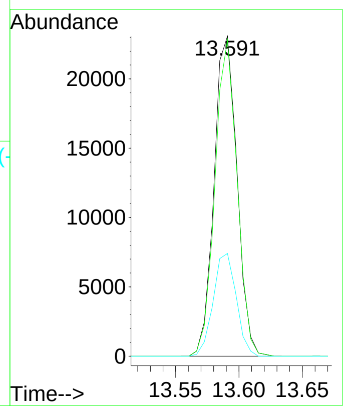
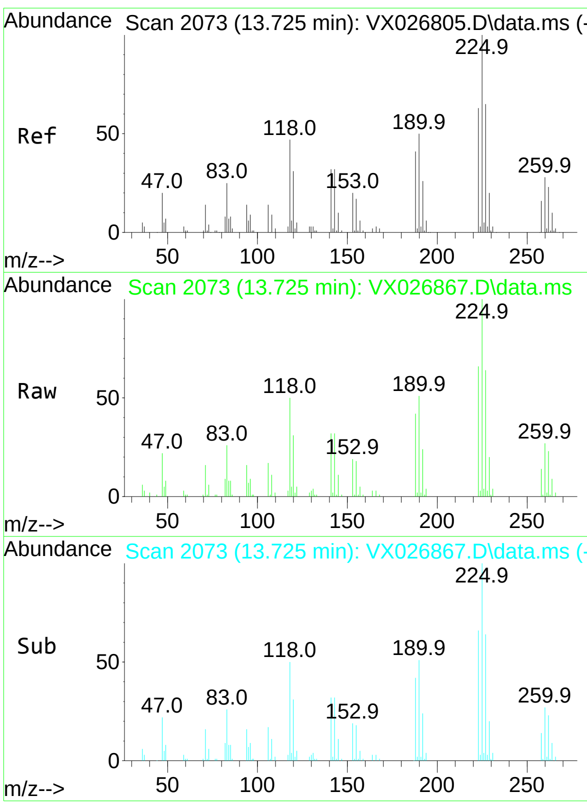
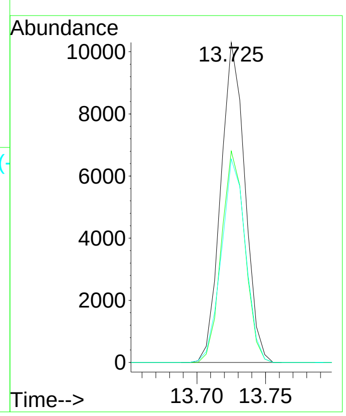


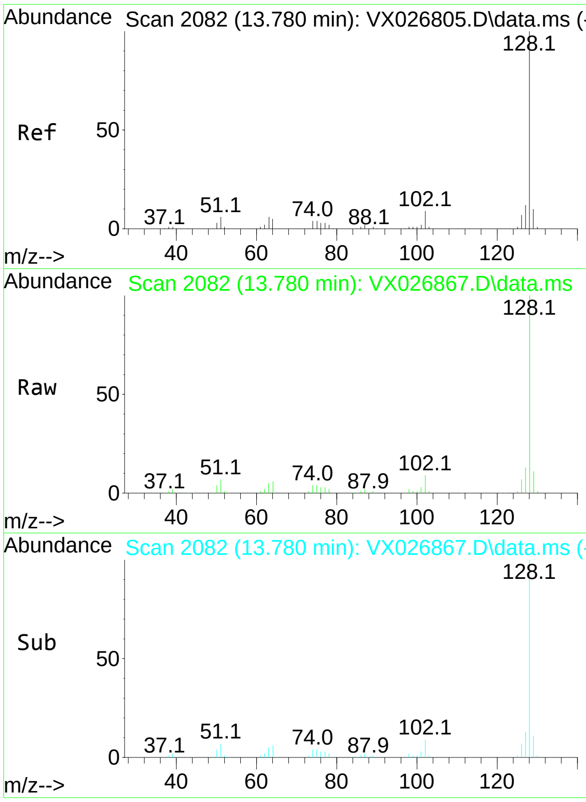


#94
Hexachlorobutadiene
Concen: 20.768 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:225 Resp: 12586

Ion	Ratio	Lower	Upper
225	100		
223	64.1	32.0	96.0
227	63.6	32.3	96.9





#95
Naphthalene
Concen: 20.034 ug/l
RT: 13.780 min Scan# 2(
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Instrument :
MSVOA_X
ClientSampleId :
VX0209WBS01

Tgt Ion:128 Resp: 10054

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	11.0	8.7	13.1

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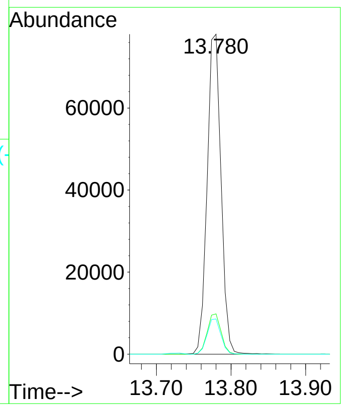

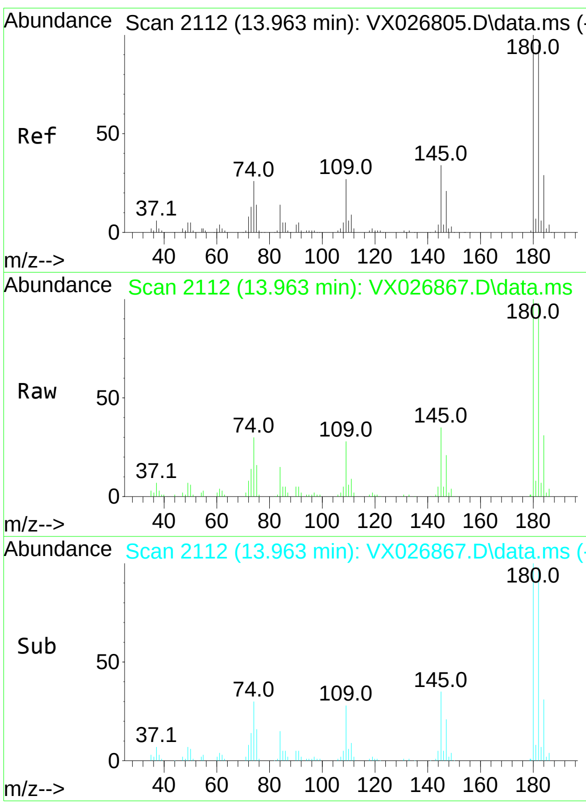

#96
1,2,3-Trichlorobenzene
Concen: 20.091 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026867.D
Acq: 09 Feb 2022 14:08

Tgt Ion:180 Resp: 29147

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.2	141.6
145	34.6	17.5	52.5