

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072523\
 Data File : VX036645.D
 Acq On : 25 Jul 2023 11:40
 Operator : JC/MD
 Sample : VX0725WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

Quant Time: Jul 26 06:22:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	164445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	284086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	257564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127888	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	116169	47.743	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.480%		
35) Dibromofluoromethane	5.391	113	94317	48.302	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.600%		
50) Toluene-d8	8.647	98	338090	48.825	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.640%		
62) 4-Bromofluorobenzene	11.079	95	130701	50.029	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.060%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	37480	17.253	ug/l	100
3) Chloromethane	1.294	50	34963	17.695	ug/l	98
4) Vinyl Chloride	1.374	62	37433	18.608	ug/l	99
5) Bromomethane	1.611	94	23106	19.239	ug/l	98
6) Chloroethane	1.685	64	20980	21.451	ug/l	95
7) Trichlorofluoromethane	1.886	101	59693	19.215	ug/l	99
8) Diethyl Ether	2.136	74	22079	18.370	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.331	101	34735	18.610	ug/l	99
10) Methyl Iodide	2.453	142	36141	18.643	ug/l	92
11) Tert butyl alcohol	2.983	59	54831	95.185	ug/l #	90
12) 1,1-Dichloroethene	2.319	96	33587	18.240	ug/l	90
13) Acrolein	2.239	56	32734	99.571	ug/l	98
14) Allyl chloride	2.666	41	62920	17.353	ug/l	95
15) Acrylonitrile	3.068	53	112284	96.926	ug/l	98
16) Acetone	2.386	43	95623	94.705	ug/l	92
17) Carbon Disulfide	2.514	76	87280	17.174	ug/l	98
18) Methyl Acetate	2.709	43	79695	18.763	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	131199	18.960	ug/l	98
20) Methylene Chloride	2.788	84	39178	17.447	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	36854	17.908	ug/l	91
22) Diisopropyl ether	3.757	45	125043	18.163	ug/l	96
23) Vinyl Acetate	3.721	43	496912	94.094	ug/l	96
24) 1,1-Dichloroethane	3.611	63	71310	18.474	ug/l	99
25) 2-Butanone	4.562	43	159928	97.627	ug/l	95
26) 2,2-Dichloropropane	4.477	77	65573	18.029	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	44874	18.358	ug/l	93
28) Bromochloromethane	4.897	49	37996	20.354	ug/l	93
29) Tetrahydrofuran	5.013	42	102301	96.862	ug/l	94
30) Chloroform	5.092	83	74390	18.837	ug/l	97
31) Cyclohexane	5.470	56	59586	17.687	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	66642	18.417	ug/l	99
36) 1,1-Dichloropropene	5.696	75	52932	18.187	ug/l	98
37) Ethyl Acetate	4.715	43	62338	18.924	ug/l	97
38) Carbon Tetrachloride	5.678	117	57268	18.508	ug/l	98
39) Methylcyclohexane	7.379	83	64358	17.783	ug/l	97
40) Benzene	6.037	78	155404	18.353	ug/l	99

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 Supervised By :Semsettin Yesilyurt 07/27/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	33429	18.974	ug/l	94
42) 1,2-Dichloroethane	6.092	62	58994	19.055	ug/l	96
43) Isopropyl Acetate	6.342	43	103449	18.244	ug/l	96
44) Trichloroethene	7.129	130	40603	18.345	ug/l	96
45) 1,2-Dichloropropane	7.434	63	41710	18.449	ug/l	100
46) Dibromomethane	7.580	93	29971	18.942	ug/l	98
47) Bromodichloromethane	7.824	83	60486	18.624	ug/l	97
48) Methyl methacrylate	7.696	41	48842	18.521	ug/l	92
49) 1,4-Dioxane	7.690	88	21192	397.798	ug/l #	93
51) 4-Methyl-2-Pentanone	8.574	43	313532	99.915	ug/l	96
52) Toluene	8.720	92	99665	18.784	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	67584	18.411	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	71471	18.451	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	42039	18.849	ug/l	96
56) Ethyl methacrylate	9.116	69	70002	19.275	ug/l	94
57) 1,3-Dichloropropane	9.311	76	71946	19.368	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	167474	93.588	ug/l	99
59) 2-Hexanone	9.433	43	239907	103.013	ug/l	95
60) Dibromochloromethane	9.519	129	46384	18.922	ug/l	100
61) 1,2-Dibromoethane	9.610	107	44798	19.380	ug/l	100
64) Tetrachloroethene	9.275	164	36100	18.791	ug/l	98
65) Chlorobenzene	10.079	112	107123	18.868	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	42914	19.556	ug/l	98
67) Ethyl Benzene	10.195	91	193546	18.661	ug/l	100
68) m/p-Xylenes	10.299	106	148032	38.254	ug/l	98
69) o-Xylene	10.640	106	72862	18.863	ug/l	100
70) Styrene	10.659	104	122486	19.220	ug/l	98
71) Bromoform	10.799	173	34025	19.154	ug/l #	98
73) Isopropylbenzene	10.963	105	191845	18.126	ug/l	98
74) N-amyl acetate	10.841	43	90150	18.266	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	66717	18.664	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	56349m	18.733	ug/l	
77) Bromobenzene	11.201	156	43939	18.230	ug/l	98
78) n-propylbenzene	11.305	91	220460	18.011	ug/l	100
79) 2-Chlorotoluene	11.366	91	134026	18.070	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	161824	18.277	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	23449	17.669	ug/l	86
82) 4-Chlorotoluene	11.457	91	154842	18.322	ug/l	99
83) tert-Butylbenzene	11.713	119	161163	18.528	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	161214	18.206	ug/l	98
85) sec-Butylbenzene	11.890	105	199804	18.419	ug/l	100
86) p-Isopropyltoluene	12.006	119	167774	18.796	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	83598	18.726	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	82878	18.707	ug/l	98
89) n-Butylbenzene	12.329	91	145308	18.186	ug/l	100
90) Hexachloroethane	12.536	117	32937	18.202	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	82649	19.185	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	14990	18.045	ug/l	86
93) 1,2,4-Trichlorobenzene	13.585	180	48722	18.357	ug/l	97
94) Hexachlorobutadiene	13.725	225	19681	17.924	ug/l	99
95) Naphthalene	13.774	128	172601	18.662	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	49004	18.733	ug/l	98

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VX0725WBS01

Manual Integrations
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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Manual Integrations APPROVED

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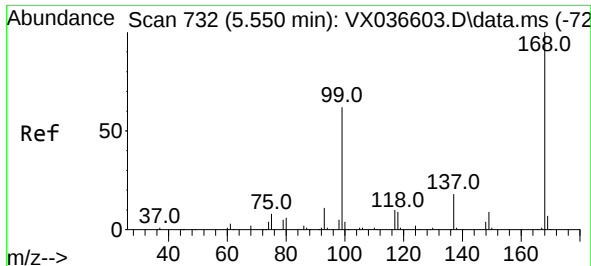
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Abundance

Time-->

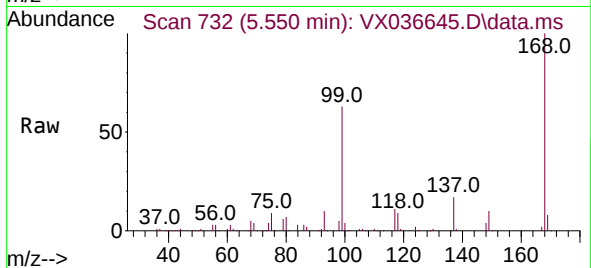
Peak Labels:

- Dichlorodifluoromethane, T
- Chloroacetaldehyde, C
- Bromomethane, T
- Trichlorofluoromethane, T
- Diethyl Ether, T
- Acrolein, T
- Methyl Isopropyl Sulfide, T
- Methyl Acetyl Chloride, T
- Tert butyl alcohol, T
- Amyl acetate, T
- 1,1-Dichloroethane, P
- Disopropyl ether, T
- Vinyl Acetate, T
- 2-Butoxycarbonylpropane, T
- Ethyl Acetate, T
- Bromoacetonitrile, T
- Chloroform, C
- Cyclohexane, T
- Dibutylmethoxyethanes, S
- Pentylpropylbenzene, I
- Gabobutyrolactone, T
- 1,2-Dichloroethane-d4, S
- Isopropyl Acetate, T
- 1,4-Difluorobenzene, I
- Trichloroethene, TM
- 1,2-Dichloropropane, T
- Dibromomethane, T
- Methyl acrylate, T
- Bromochloromethane, T
- cis-1,3-Dichloropropene, T
- 2-Chloroethyl Vinyl ether, T
- 4-Methyl-2-Pentanone, T
- Toluene, CM
- t-1,3-Dichloropropene, T
- Dimethylsiloxane, T
- 1,3-Dichloropropane, T
- 1,2-Dibromodifluoroethane, T
- 1,1,1,2-Tetrachloroethane, PM
- 1,1,1,2-Tetrachloroethane, I
- Ethyl Benzene, C
- Styrene, T
- N-amyl acetate, T
- Bromoform, P
- trans-1,4-Dichlorocyclobutene, T
- 1,2,3-Trichlorobenzene, T
- 2-Chlorotoluene, T
- Propylbenzene, T
- 4-Chlorotoluene, T
- 1,2,4-Trimethylbenzene, T
- sec-Butylbenzene, T
- p-Isopropylbenzene, T
- 1,4-Dichlorobenzene, T
- n-Butylphenylacetate/benzene, T
- Hexachloroethane, T
- 1,2-Dibromo-3-Chloropropane, T
- Hexachlorobutadiene, I
- 1,2,4-Trichlorobenzene, T
- Naphthalene, T
- 1,2,3-Trichlorobenzene, T



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
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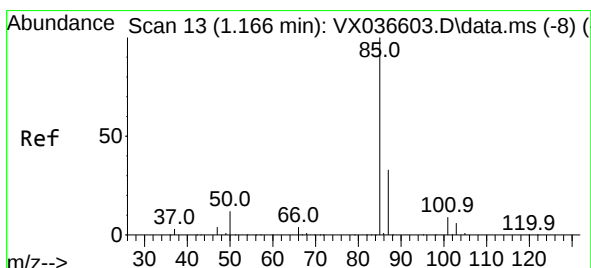
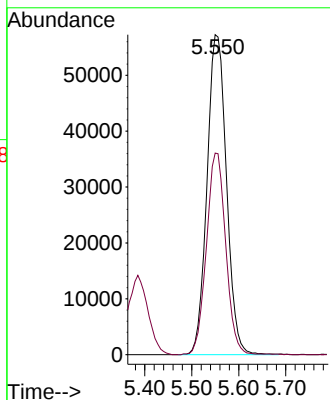
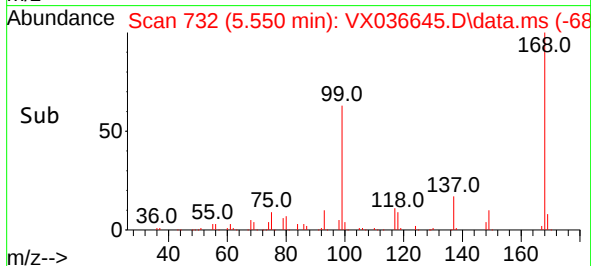
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



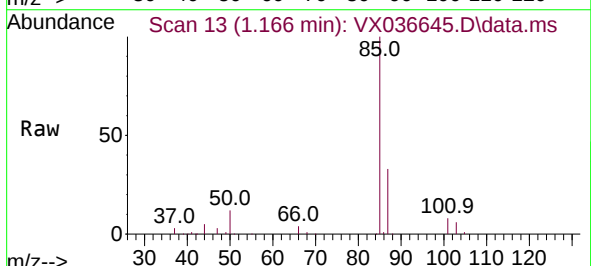
Tgt Ion:168 Resp: 16444
Ion Ratio Lower Upper
168 100
99 63.0 56.6 85.0

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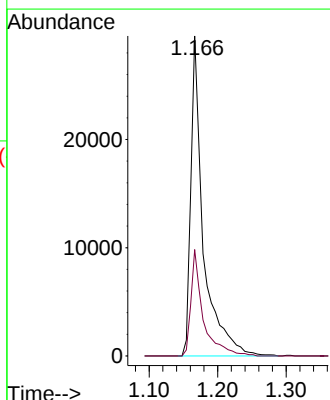
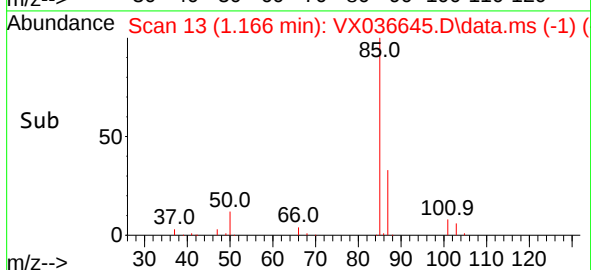
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#2
Dichlorodifluoromethane
Concen: 17.253 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



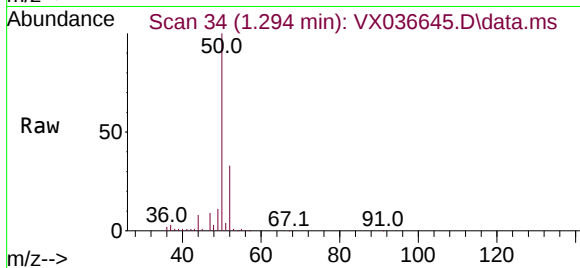
Tgt Ion: 85 Resp: 37480
Ion Ratio Lower Upper
85 100
87 33.3 16.7 50.1





#3
Chloromethane
Concen: 17.695 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

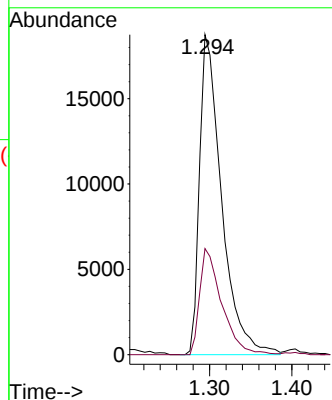
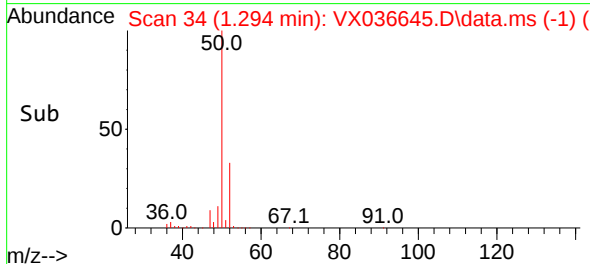
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 50 Resp: 3496
Ion Ratio Lower Upper
50 100
52 33.1 25.5 38.3

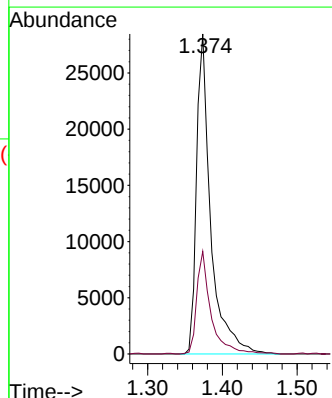
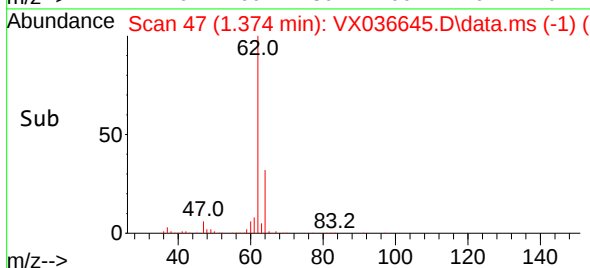
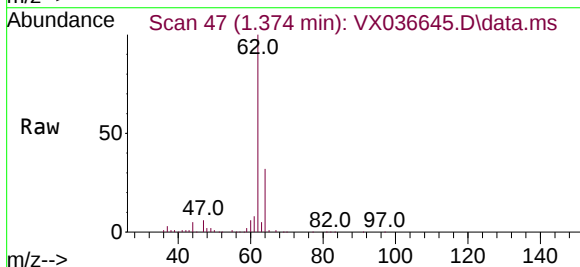
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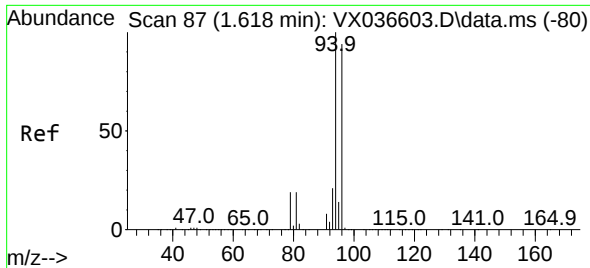
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#4
Vinyl Chloride
Concen: 18.608 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

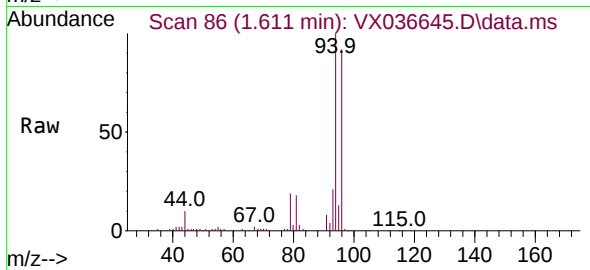
Tgt Ion: 62 Resp: 37433
Ion Ratio Lower Upper
62 100
64 32.1 25.4 38.0





#5
Bromomethane
Concen: 19.239 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX036645.D
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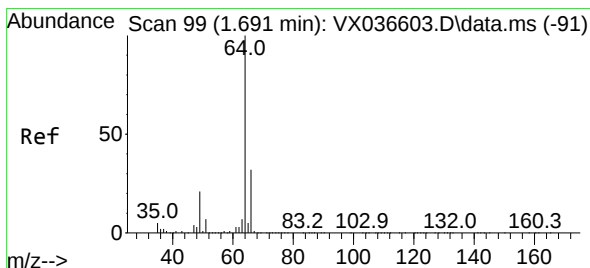
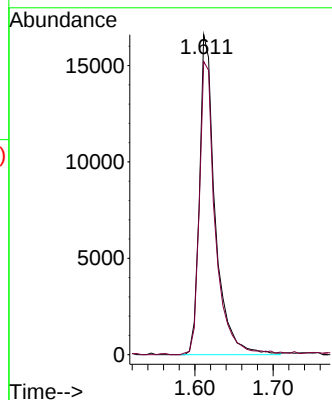
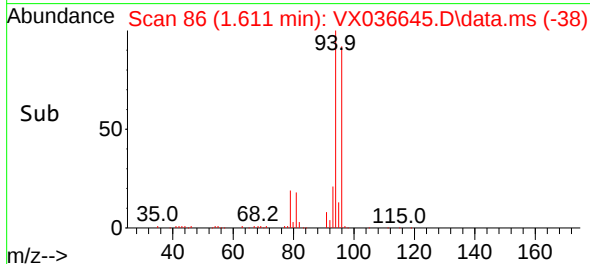
Instrument :
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Tgt Ion: 94 Resp: 23100
Ion Ratio Lower Upper
94 100
96 91.6 74.6 111.8

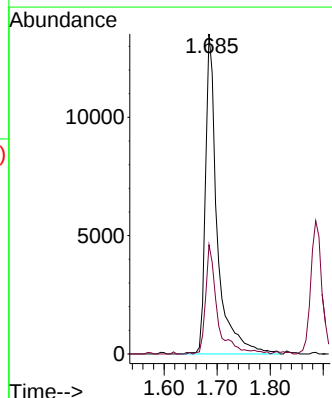
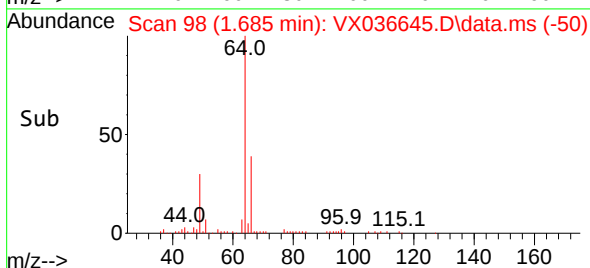
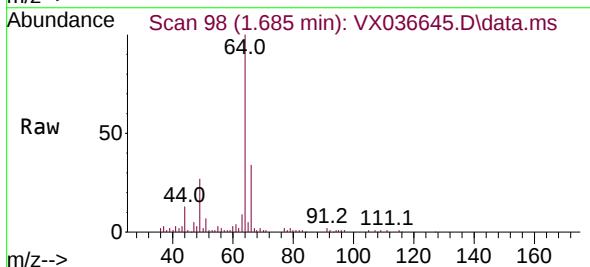
Manual Integrations
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Supervised By :Semsettin Yesilyurt 07/27/2023



#6
Chloroethane
Concen: 21.451 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 64 Resp: 20980
Ion Ratio Lower Upper
64 100
66 34.1 25.1 37.7





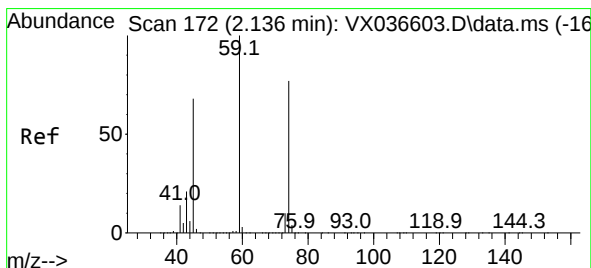
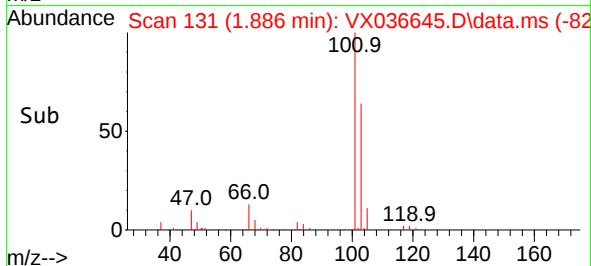
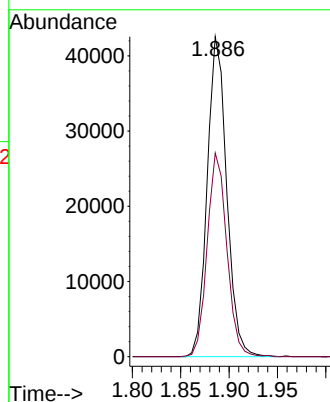
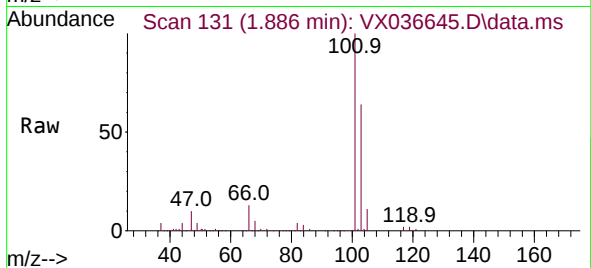
#7
Trichlorofluoromethane
Concen: 19.215 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion:101 Resp: 5969
Ion Ratio Lower Upper
101 100
103 63.6 51.4 77.2

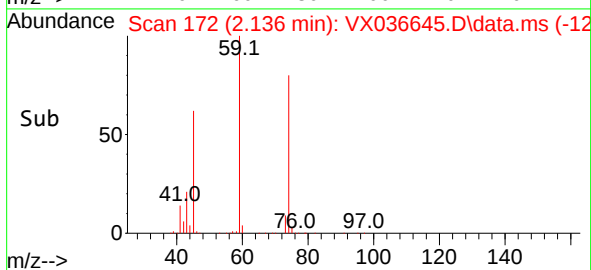
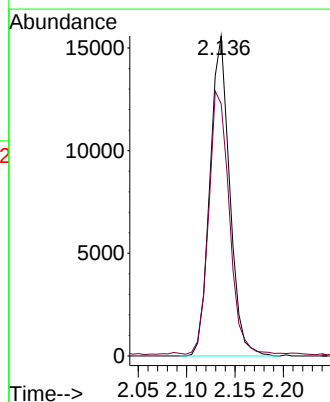
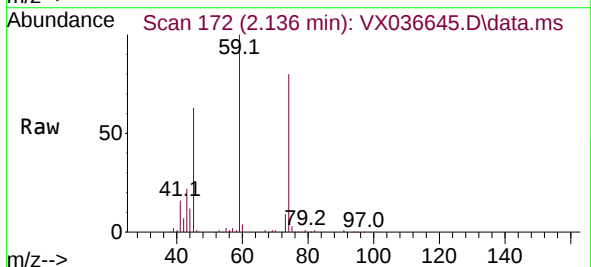
Manual Integrations
APPROVED

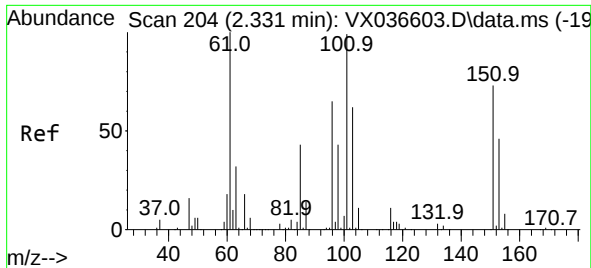
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#8
Diethyl Ether
Concen: 18.370 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 74 Resp: 22079
Ion Ratio Lower Upper
74 100
45 86.9 53.3 159.8





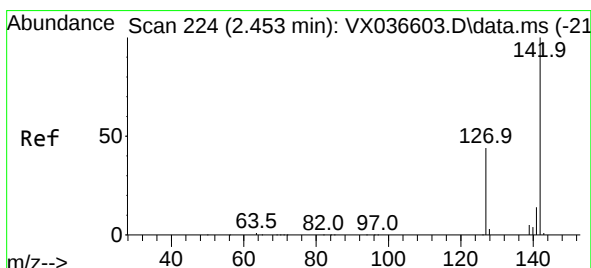
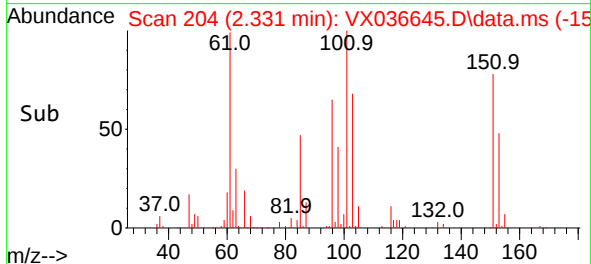
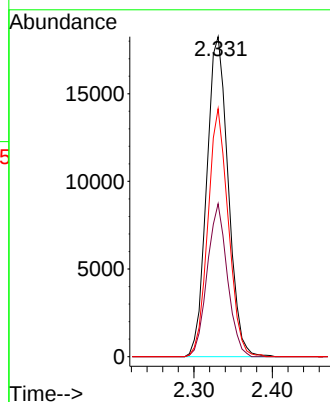
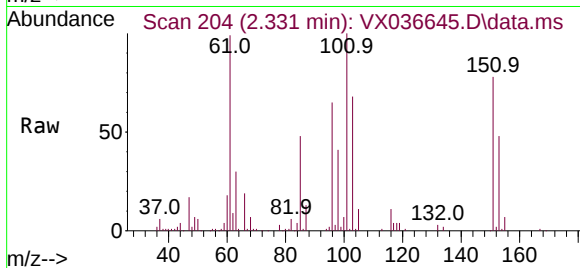
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.610 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion:101 Resp: 3473
Ion Ratio Lower Upper
101 100
85 44.8 37.0 55.6
151 73.6 58.6 87.8

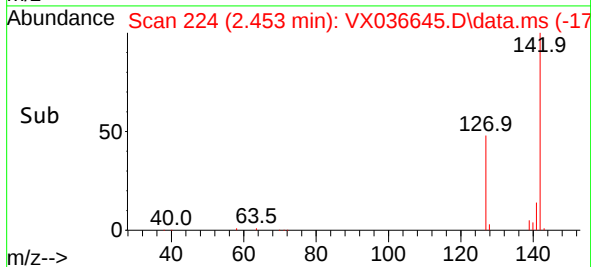
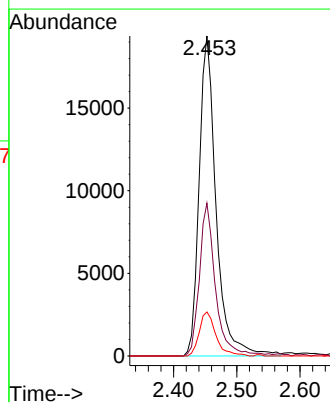
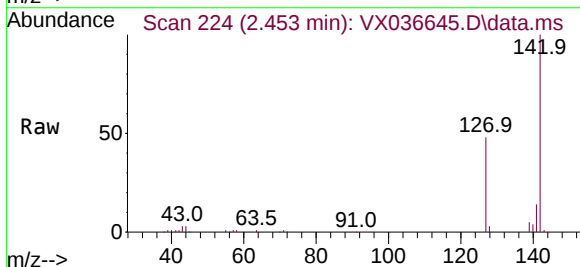
Manual Integrations
APPROVED

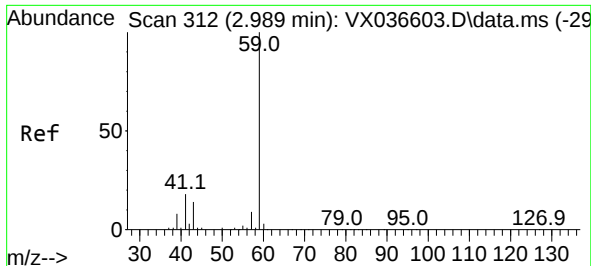
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#10
Methyl Iodide
Concen: 18.643 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:142 Resp: 36141
Ion Ratio Lower Upper
142 100
127 45.4 41.6 62.4
141 13.5 11.6 17.4





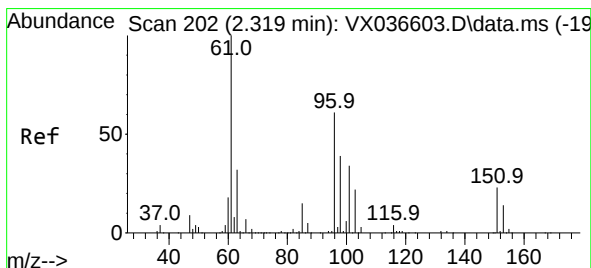
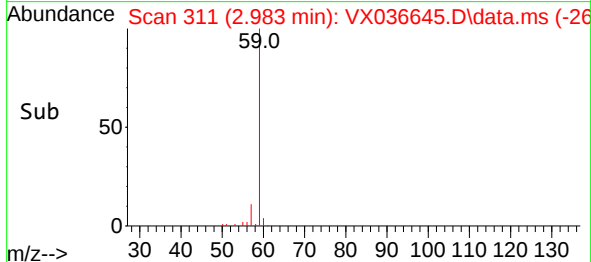
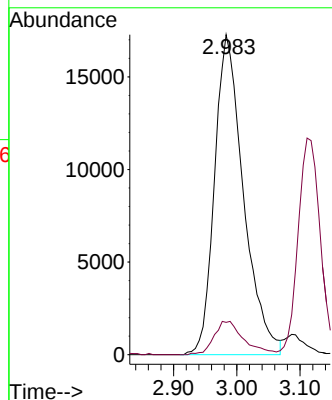
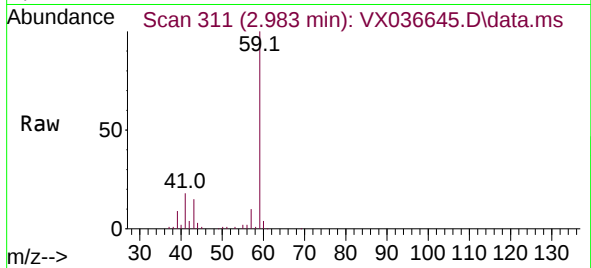
#11
Tert butyl alcohol
Concen: 95.185 ug/l
RT: 2.983 min Scan# 312
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 59 Resp: 5483
Ion Ratio Lower Upper
59 100
57 10.8 6.0 9.0

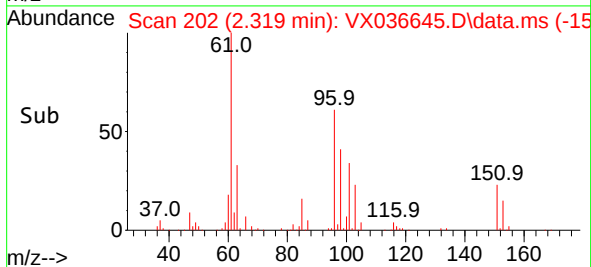
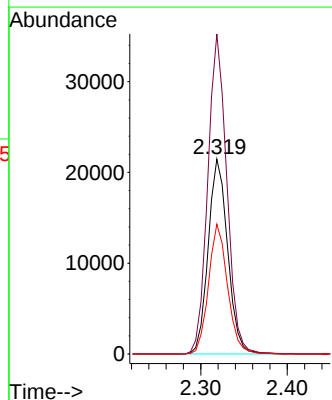
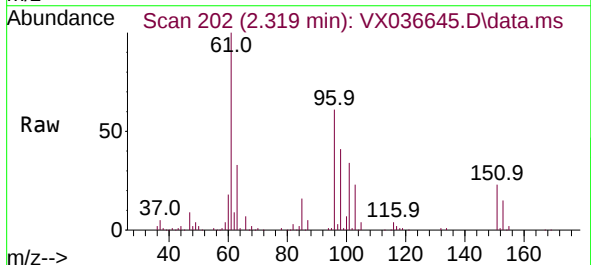
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#12
1,1-Dichloroethene
Concen: 18.240 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

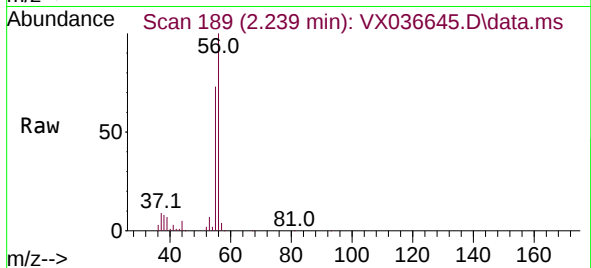
Tgt Ion: 96 Resp: 33587
Ion Ratio Lower Upper
96 100
61 164.1 144.6 216.8
98 66.6 50.4 75.6





#13
Acrolein
Concen: 99.571 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

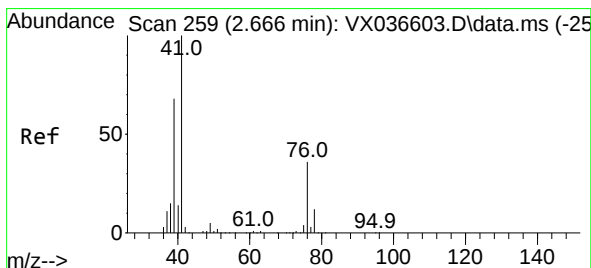
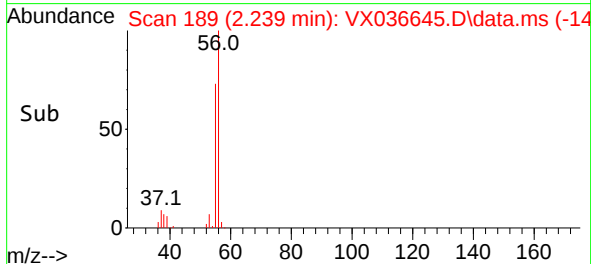
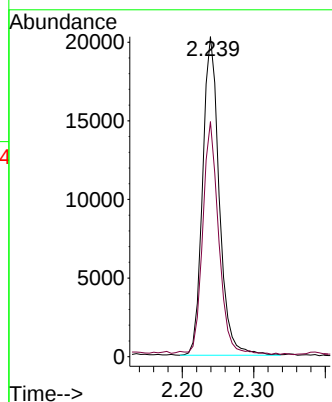
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 56 Resp: 32734
Ion Ratio Lower Upper
56 100
55 70.1 57.1 85.7

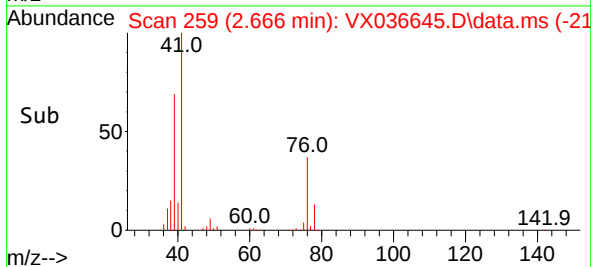
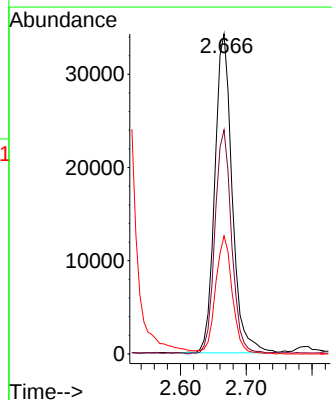
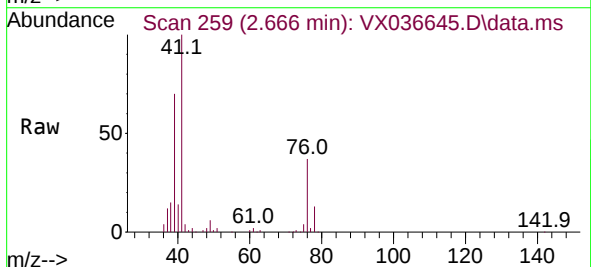
Manual Integrations
APPROVED

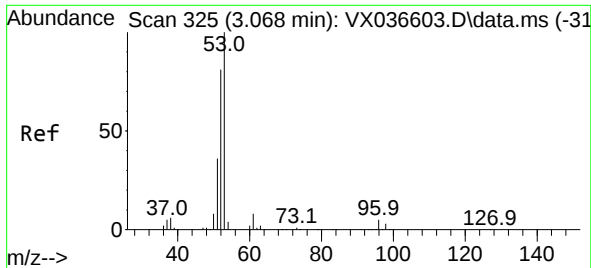
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#14
Allyl chloride
Concen: 17.353 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

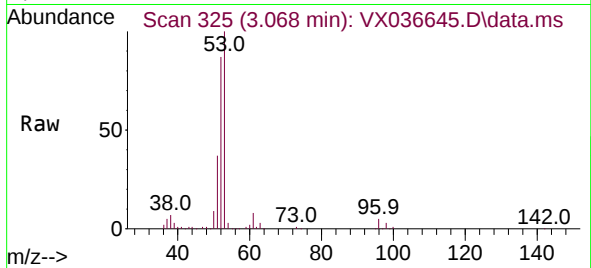
Tgt Ion: 41 Resp: 62920
Ion Ratio Lower Upper
41 100
39 67.6 55.8 83.6
76 35.9 24.3 36.5





#15
Acrylonitrile
Concen: 96.926 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

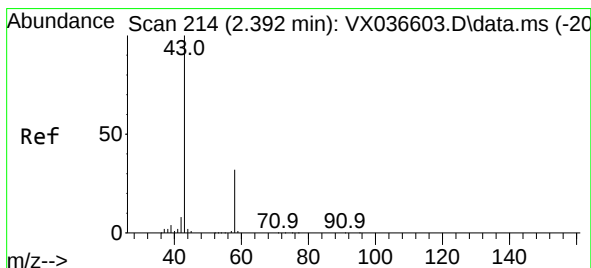
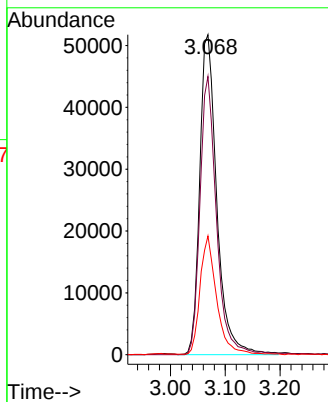
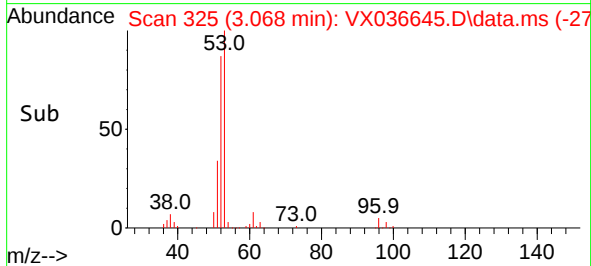
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 53 Resp: 112284
Ion Ratio Lower Upper
53 100
52 84.1 66.0 99.0
51 36.2 29.8 44.6

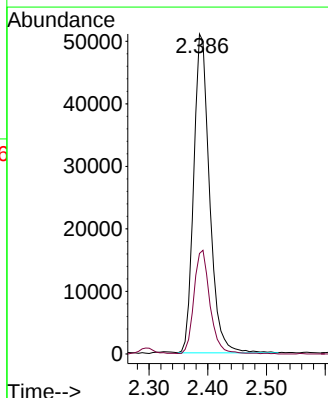
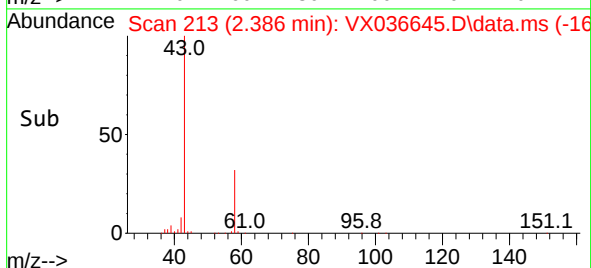
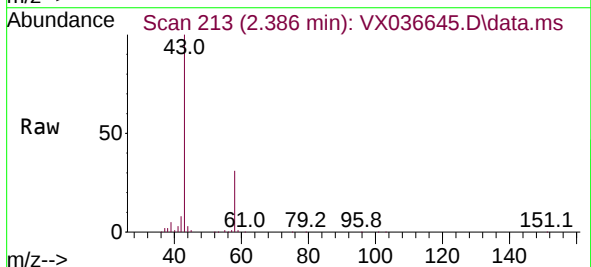
Manual Integrations
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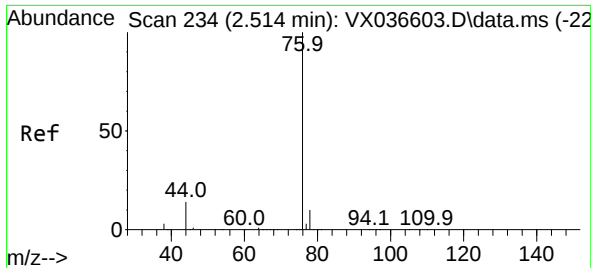
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#16
Acetone
Concen: 94.705 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

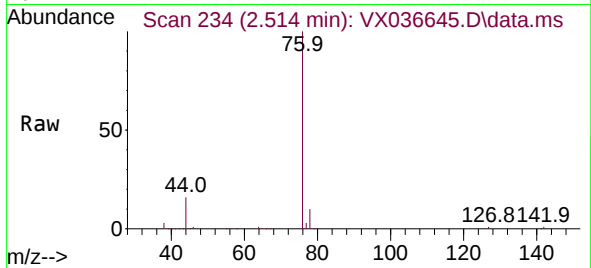
Tgt Ion: 43 Resp: 95623
Ion Ratio Lower Upper
43 100
58 31.5 21.9 32.9





#17
Carbon Disulfide
Concen: 17.174 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

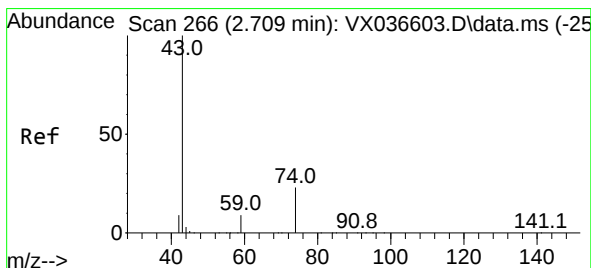
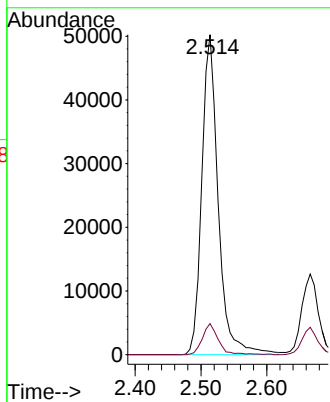
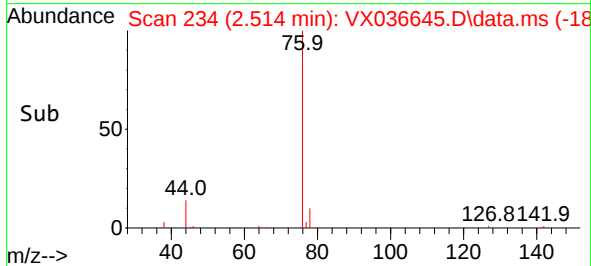
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 76 Resp: 87280
Ion Ratio Lower Upper
76 100
78 9.7 7.0 10.6

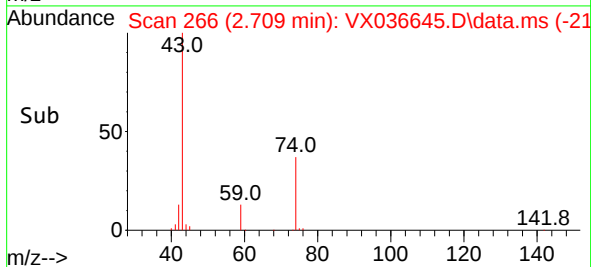
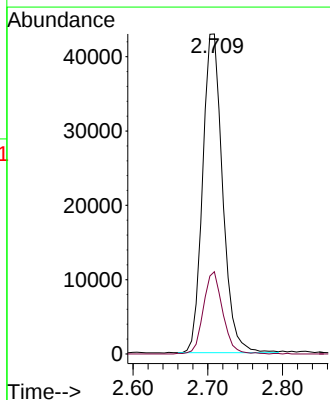
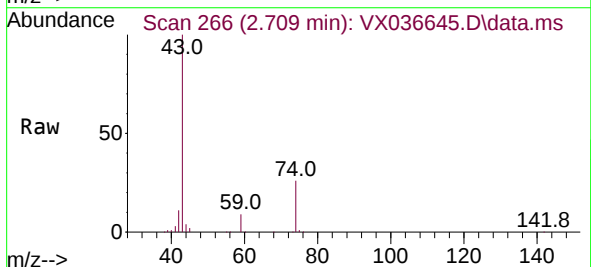
Manual Integrations
APPROVED

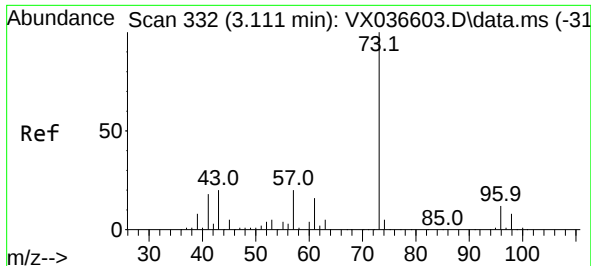
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#18
Methyl Acetate
Concen: 18.763 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

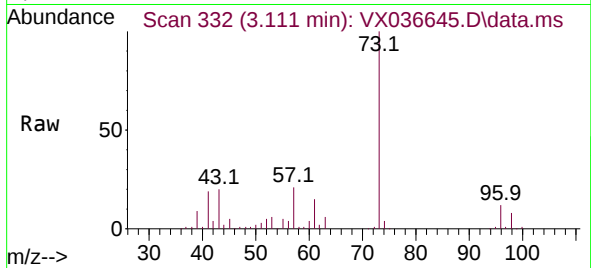
Tgt Ion: 43 Resp: 79695
Ion Ratio Lower Upper
43 100
74 25.0 17.8 26.8





#19
Methyl tert-butyl Ether
Concen: 18.960 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

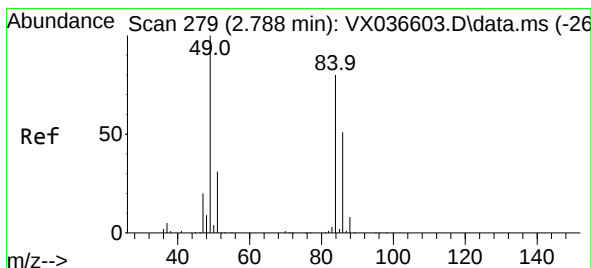
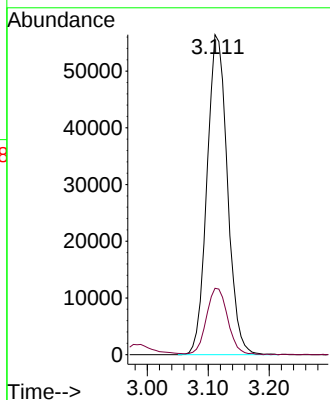
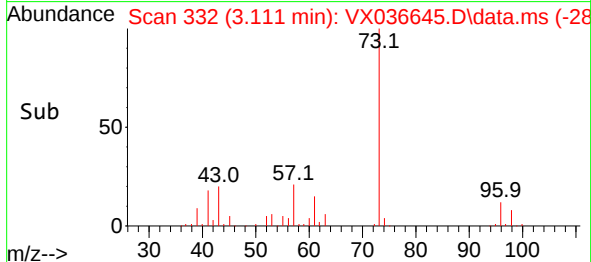
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 73 Resp: 131199
Ion Ratio Lower Upper
73 100
57 20.7 17.3 25.9

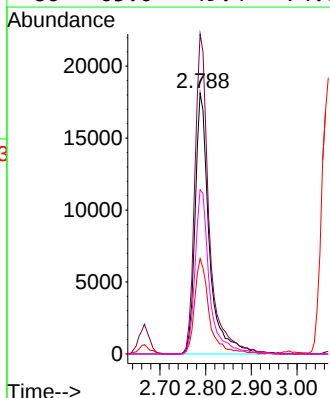
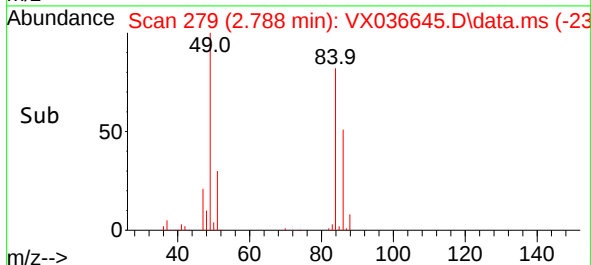
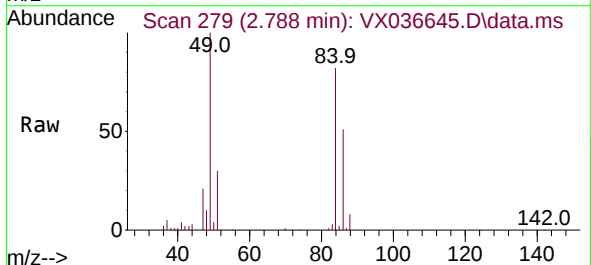
Manual Integrations
APPROVED

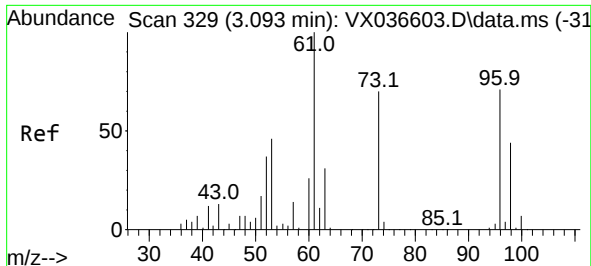
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#20
Methylene Chloride
Concen: 17.447 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

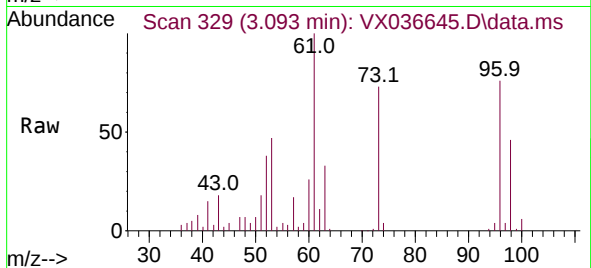
Tgt Ion: 84 Resp: 39178
Ion Ratio Lower Upper
84 100
49 122.7 103.6 155.4
51 36.6 33.8 50.6
86 63.0 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 17.908 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

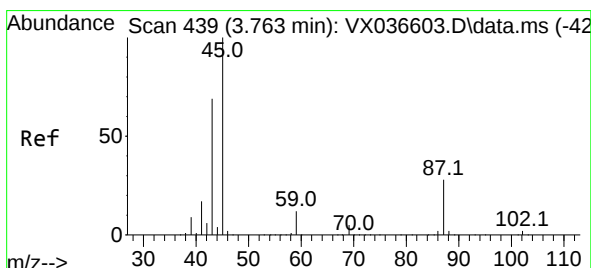
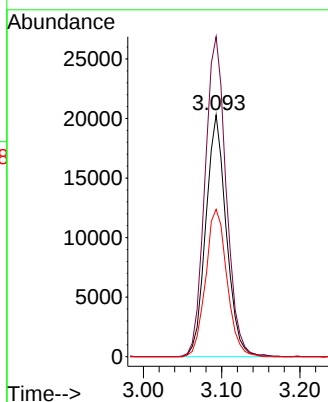
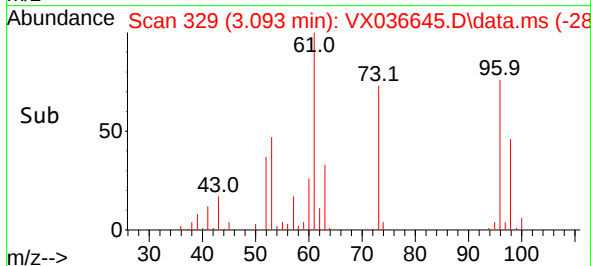
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



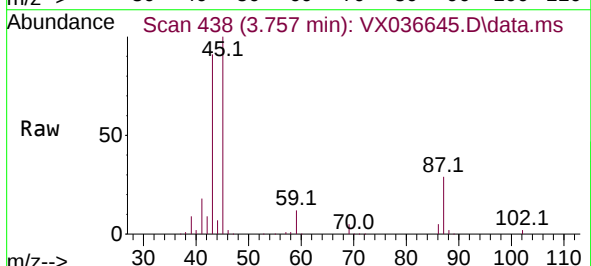
Tgt Ion: 96 Resp: 36854
Ion Ratio Lower Upper
96 100
61 132.3 119.2 178.8
98 61.0 48.7 73.1

Manual Integrations
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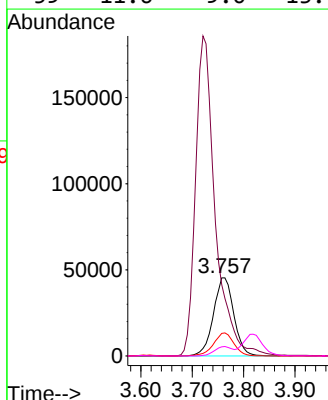
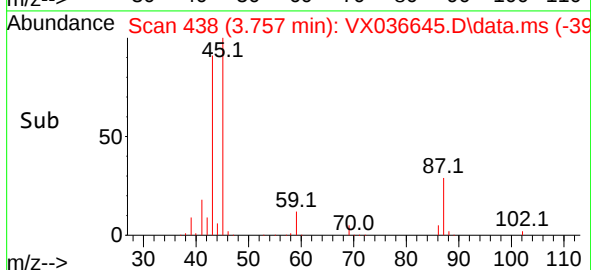
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

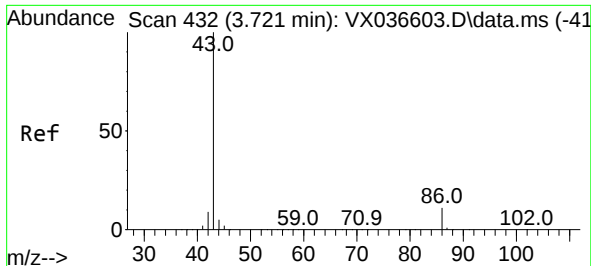


#22
Diisopropyl ether
Concen: 18.163 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



Tgt Ion: 45 Resp: 125043
Ion Ratio Lower Upper
45 100
43 90.9 69.7 104.5
87 28.8 20.8 31.2
59 11.6 9.0 13.4





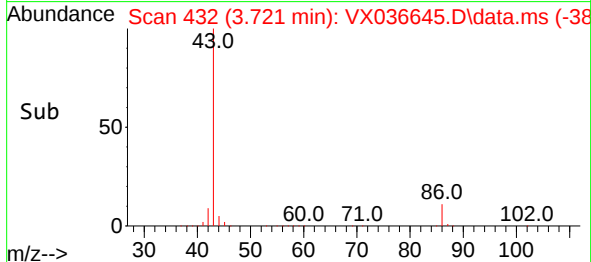
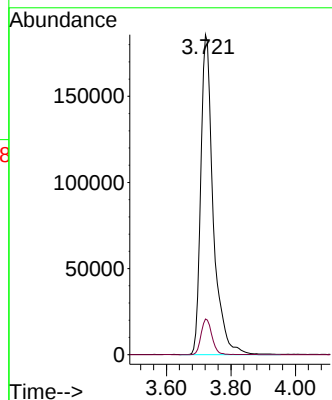
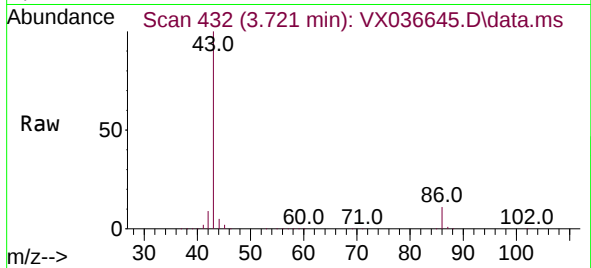
#23
 Vinyl Acetate
 Concen: 94.094 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

Tgt Ion: 43 Resp: 496912
 Ion Ratio Lower Upper
 43 100
 86 11.2 7.8 11.8

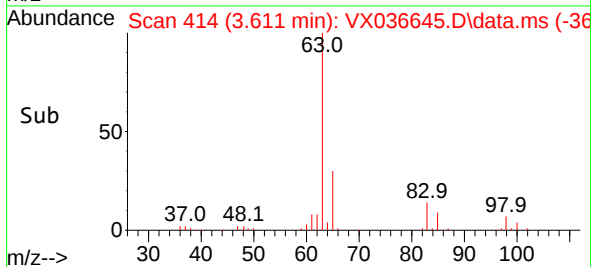
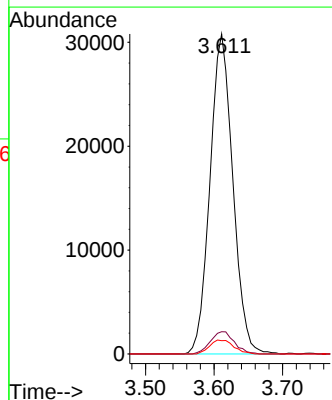
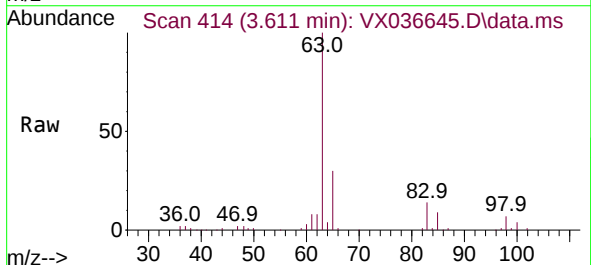
Manual Integrations
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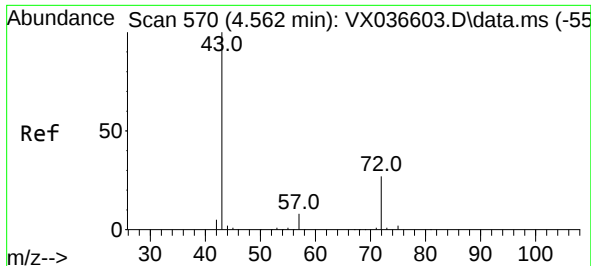
Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023



#24
 1,1-Dichloroethane
 Concen: 18.474 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

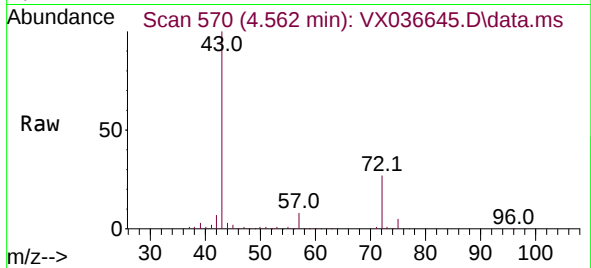
Tgt Ion: 63 Resp: 71310
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.8
 100 4.2 2.1 6.5





#25
2-Butanone
Concen: 97.627 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

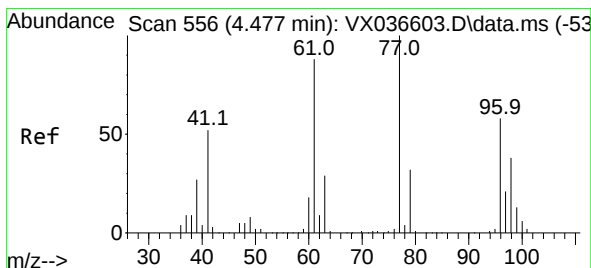
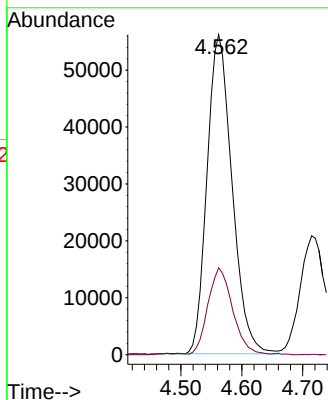
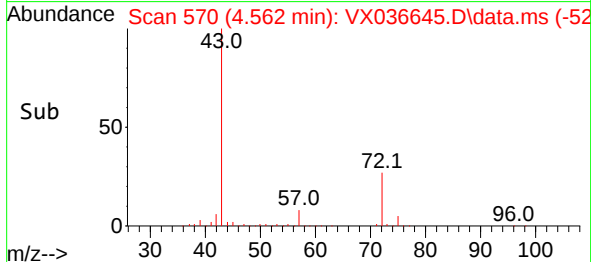
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 43 Resp: 159928
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2

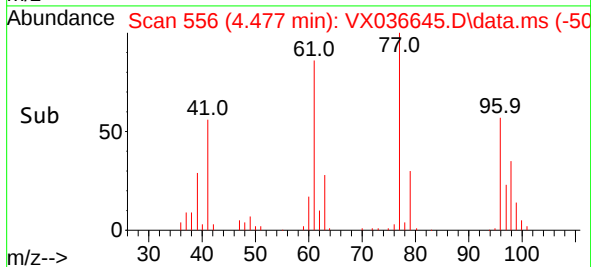
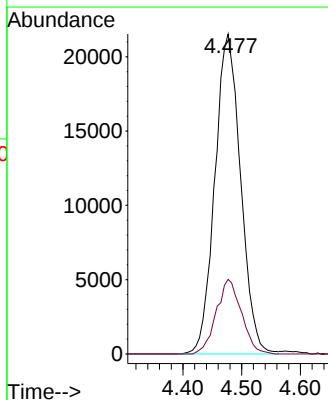
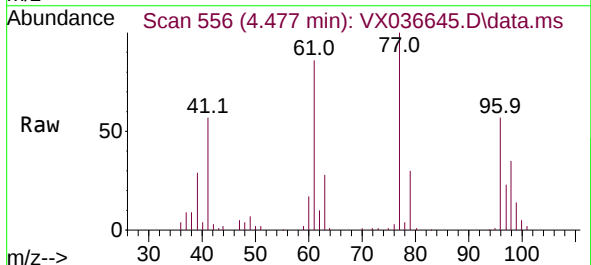
Manual Integrations
APPROVED

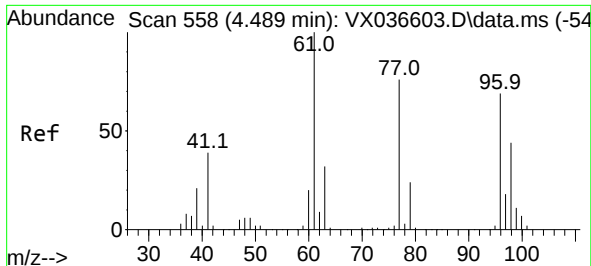
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#26
2,2-Dichloropropane
Concen: 18.029 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 77 Resp: 65573
Ion Ratio Lower Upper
77 100
97 22.8 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 18.358 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 96 Resp: 44874

Ion Ratio Lower Upper

96 100

61 143.8 0.0 312.2

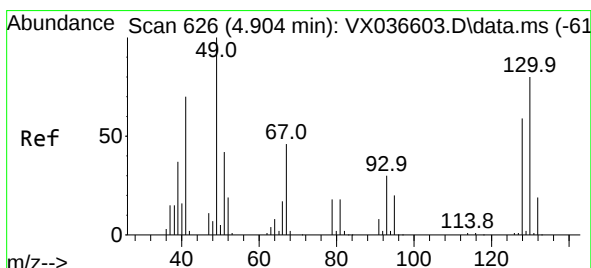
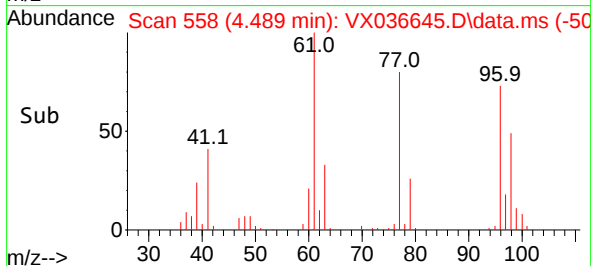
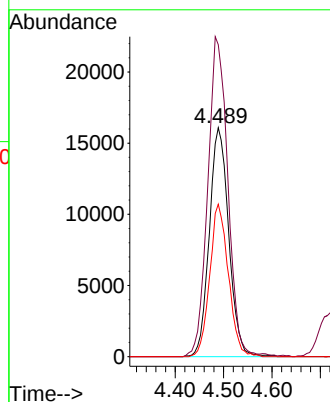
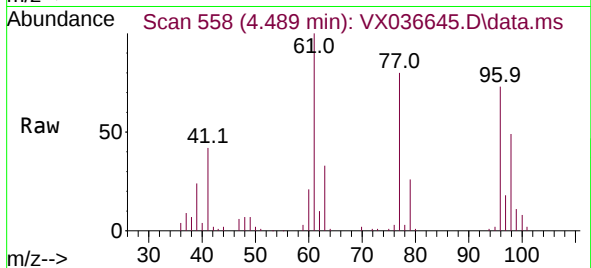
98 63.9 0.0 129.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023

Supervised By :Semsettin Yesilyurt 07/27/2023



#28

Bromochloromethane

Concen: 20.354 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

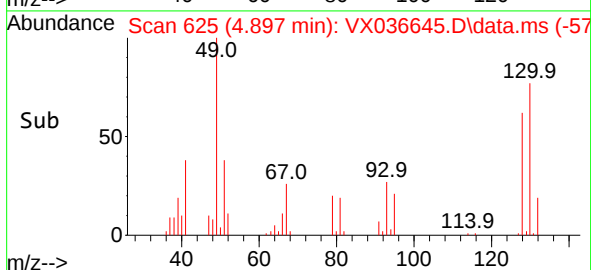
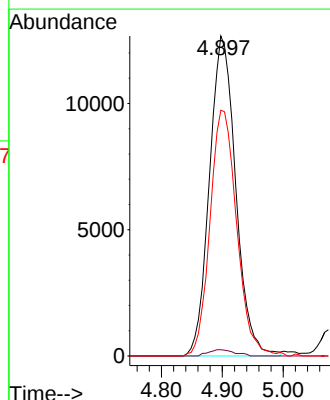
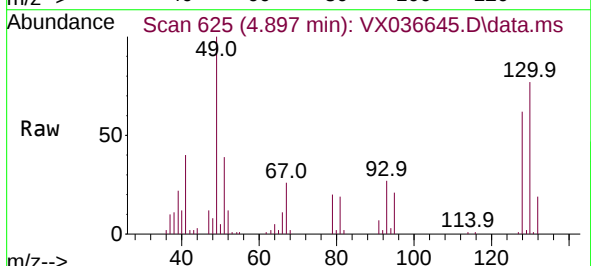
Tgt Ion: 49 Resp: 37996

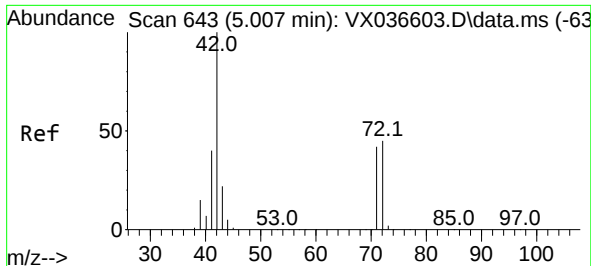
Ion Ratio Lower Upper

49 100

129 1.9 0.0 3.8

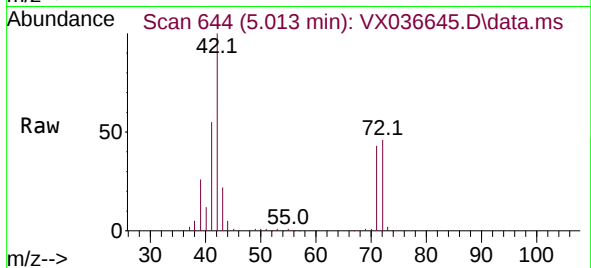
130 78.0 57.5 86.3





#29
Tetrahydrofuran
Concen: 96.862 ug/l
RT: 5.013 min Scan# 64
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

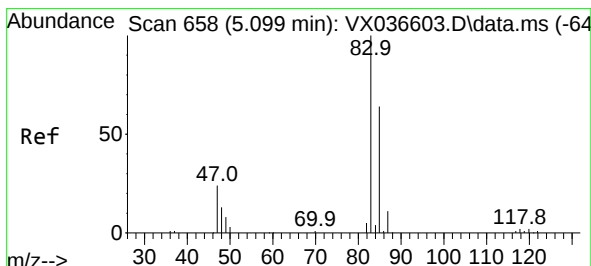
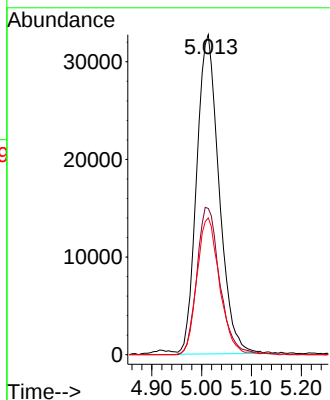
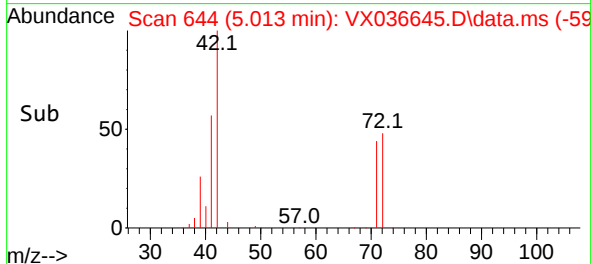
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 42 Resp: 10230
Ion Ratio Lower Upper
42 100
72 47.3 34.2 51.4
71 43.5 32.2 48.2

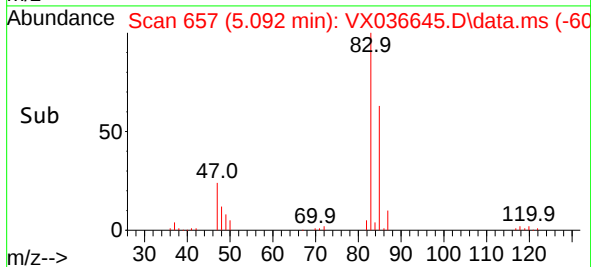
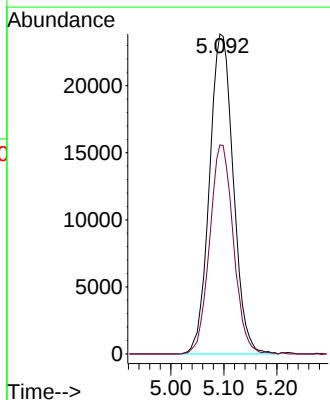
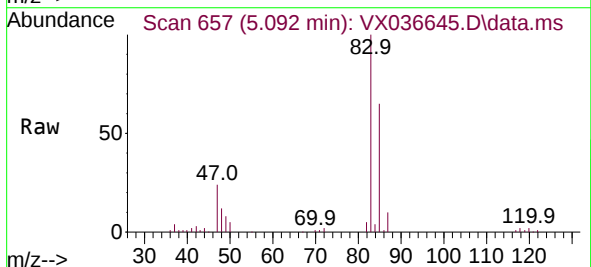
Manual Integrations
APPROVED

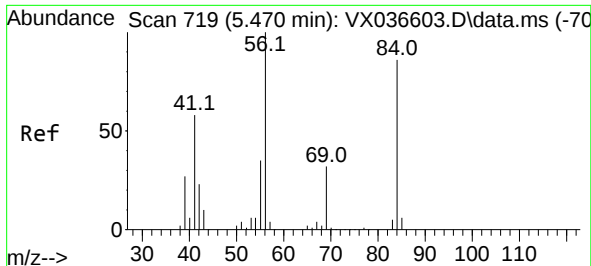
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#30
Chloroform
Concen: 18.837 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

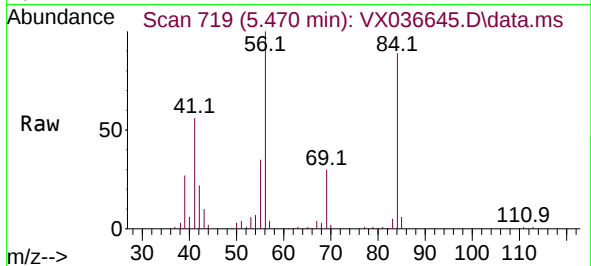
Tgt Ion: 83 Resp: 74390
Ion Ratio Lower Upper
83 100
85 65.4 50.3 75.5





#31
Cyclohexane
Concen: 17.687 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

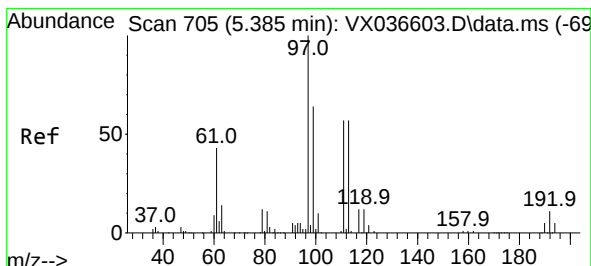
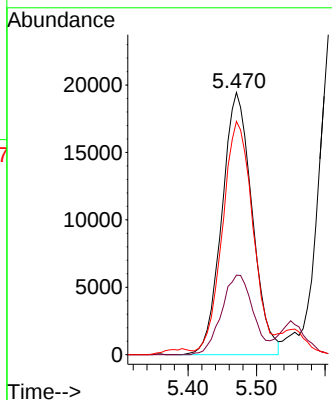
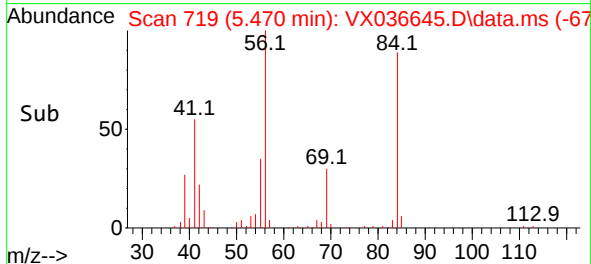
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



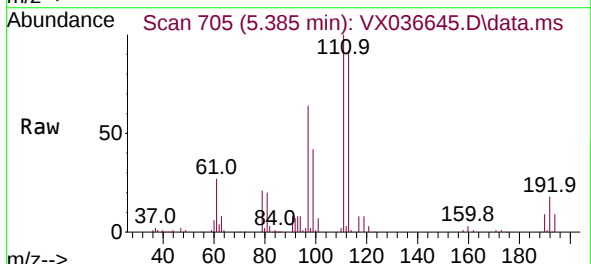
Tgt Ion: 56 Resp: 5958
Ion Ratio Lower Upper
56 100
69 30.3 23.4 35.2
84 87.2 65.9 98.9

Manual Integrations
APPROVED

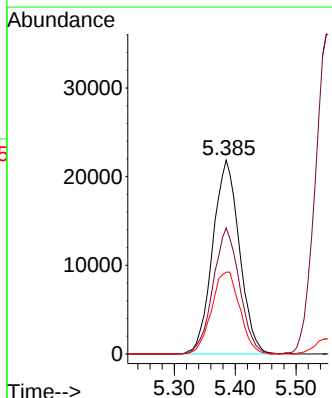
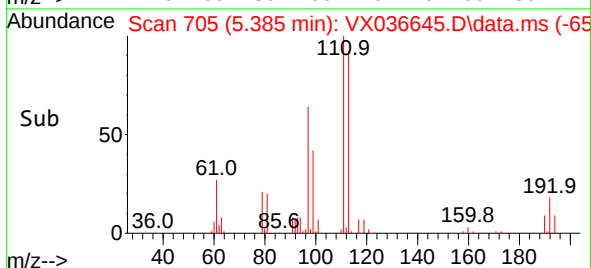
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

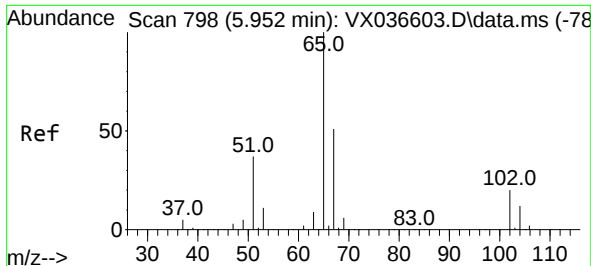


#32
1,1,1-Trichloroethane
Concen: 18.417 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



Tgt Ion: 97 Resp: 66642
Ion Ratio Lower Upper
97 100
99 64.2 51.1 76.7
61 44.5 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 47.743 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 65 Resp: 116169

Ion Ratio Lower Upper

65 100

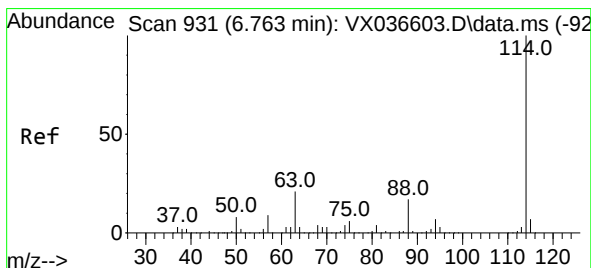
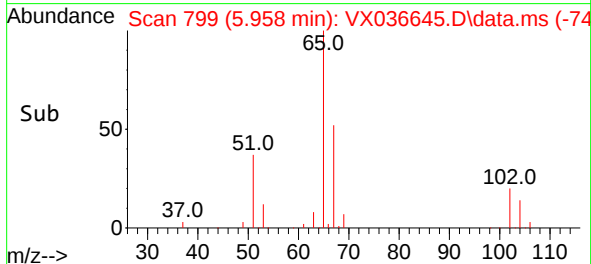
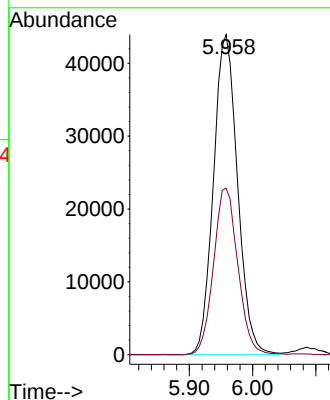
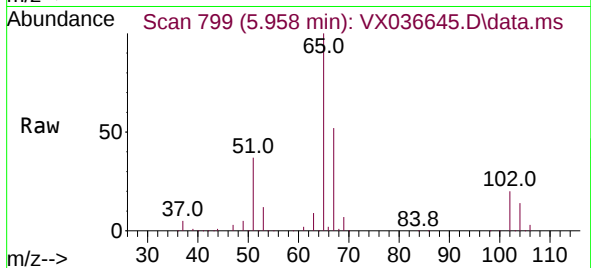
67 52.6 0.0 100.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023

Supervised By :Semsettin Yesilyurt 07/27/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

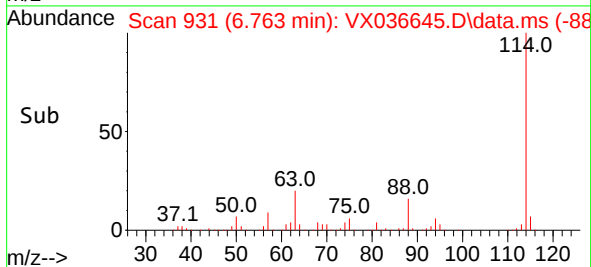
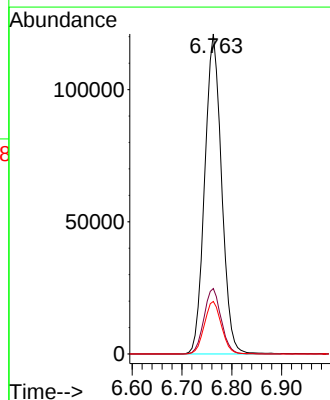
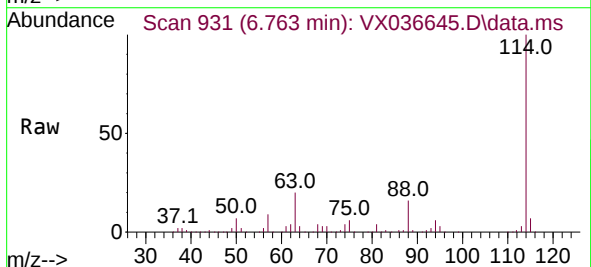
Tgt Ion:114 Resp: 284086

Ion Ratio Lower Upper

114 100

63 20.4 0.0 45.0

88 16.4 0.0 36.6





#35

Dibromofluoromethane

Concen: 48.302 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

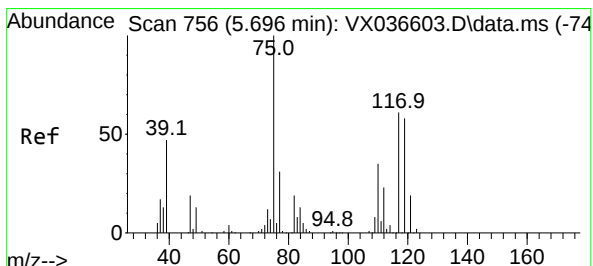
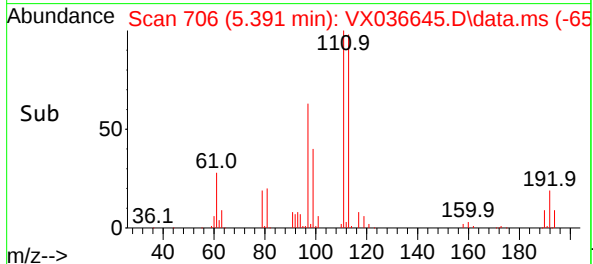
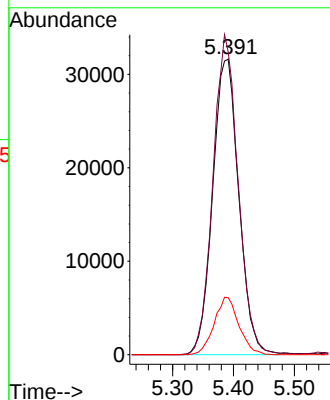
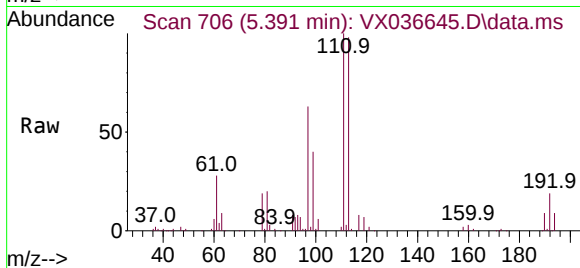
VX0725WBS01

Tgt Ion:	113	Resp:	9431
Ion Ratio	Lower	Upper	
113	100		
111	104.2	82.9	124.3
192	18.4	13.3	19.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#36

1,1-Dichloropropene

Concen: 18.187 ug/l

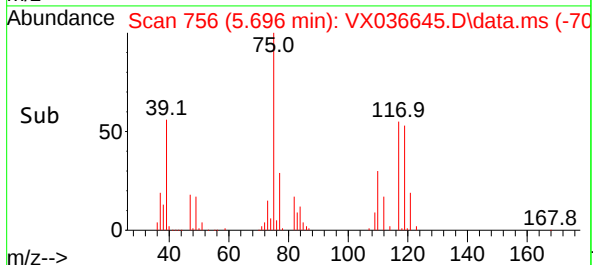
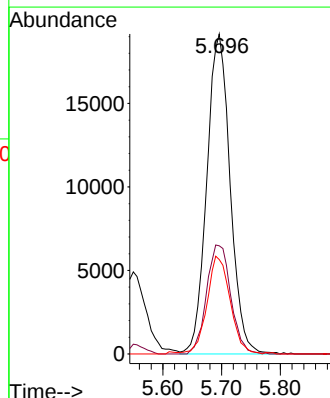
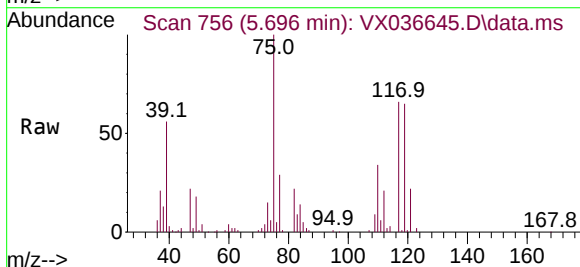
RT: 5.696 min Scan# 756

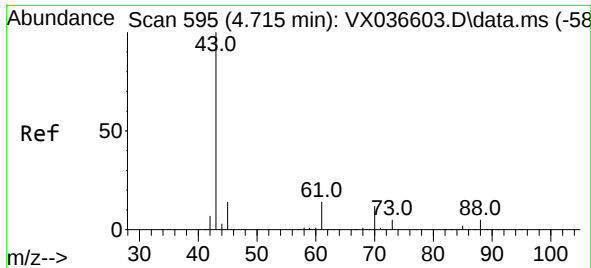
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Tgt Ion:	75	Resp:	52932
Ion Ratio	Lower	Upper	
75	100		
110	35.3	17.0	50.9
77	30.3	24.7	37.1





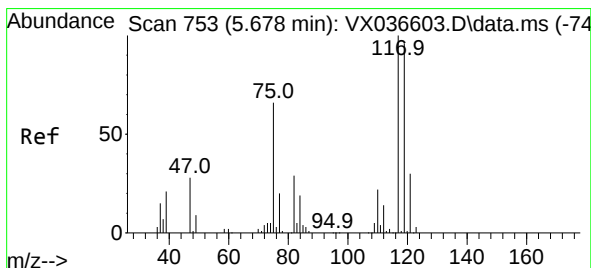
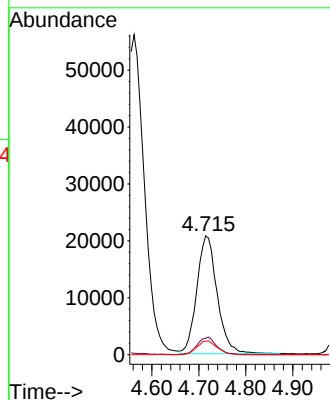
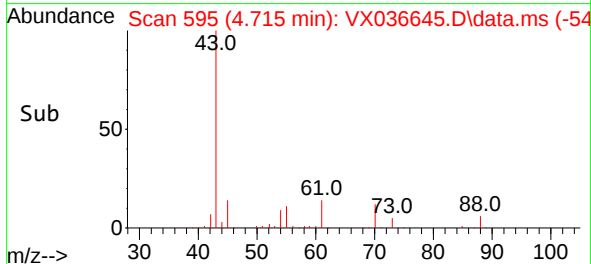
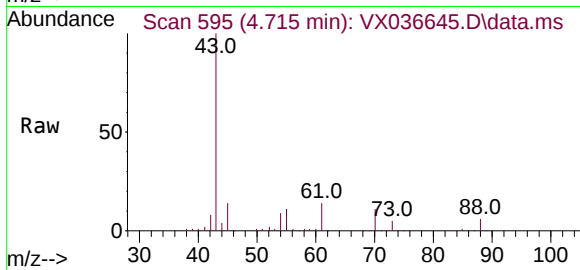
#37
Ethyl Acetate
Concen: 18.924 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 43 Resp: 62338
Ion Ratio Lower Upper
43 100
61 14.1 10.6 16.0
70 11.6 8.3 12.5

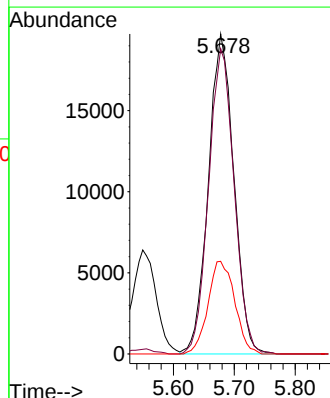
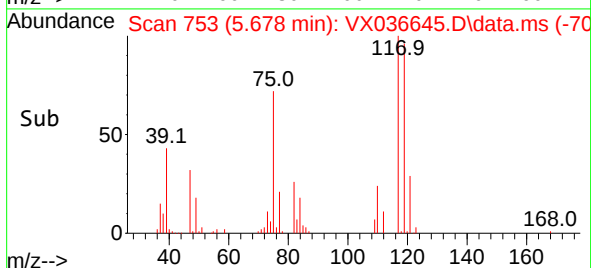
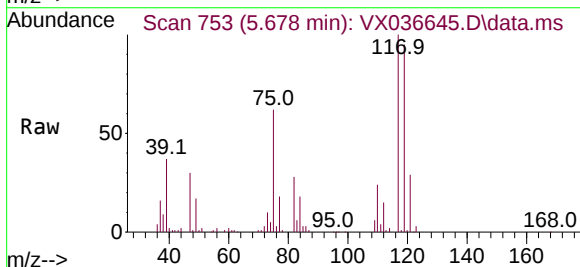
Manual Integrations
APPROVED

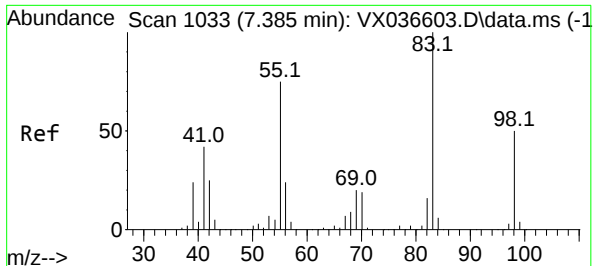
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#38
Carbon Tetrachloride
Concen: 18.508 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:117 Resp: 57268
Ion Ratio Lower Upper
117 100
119 95.4 78.2 117.2
121 28.9 24.4 36.6





#39

Methylcyclohexane

Concen: 17.783 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

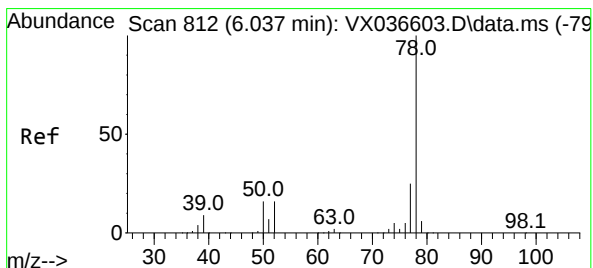
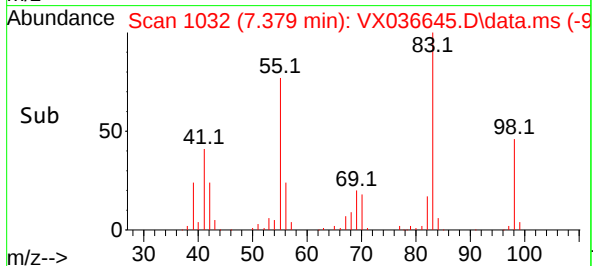
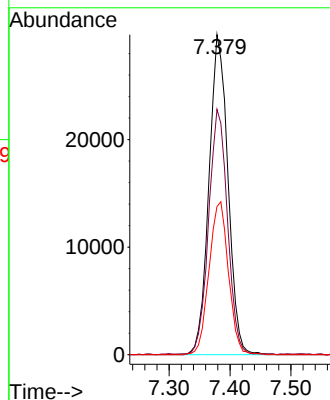
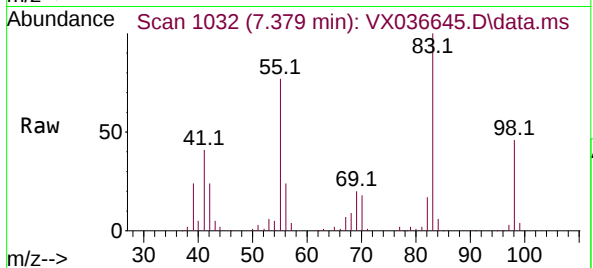
Tgt Ion: 83 Resp: 64358

Ion	Ratio	Lower	Upper
83	100		
55	76.4	64.6	97.0
98	46.3	36.7	55.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#40

Benzene

Concen: 18.353 ug/l

RT: 6.037 min Scan# 812

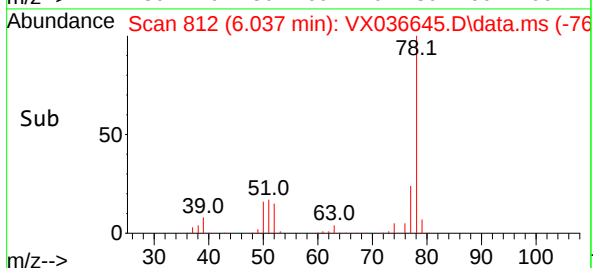
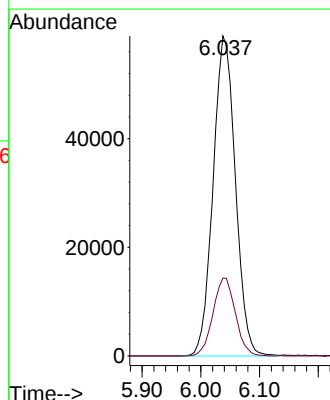
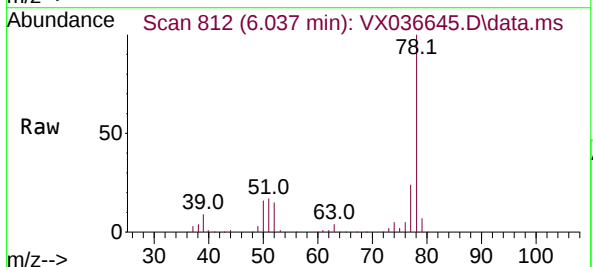
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Tgt Ion: 78 Resp: 155404

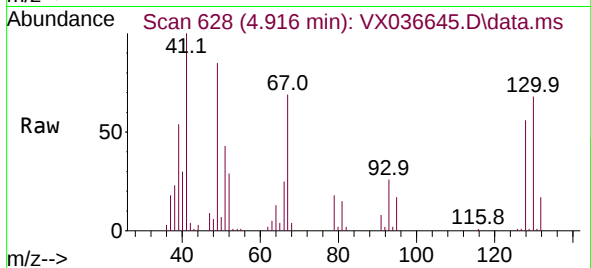
Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.3	28.9





#41
Methacrylonitrile
Concen: 18.974 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

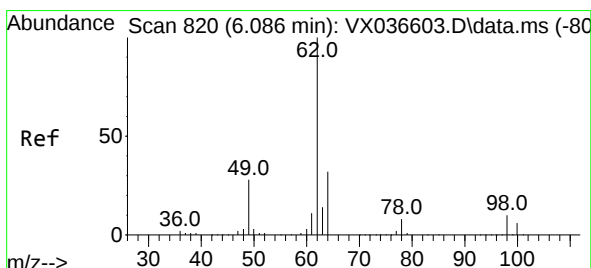
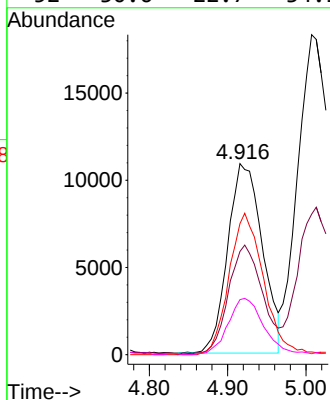
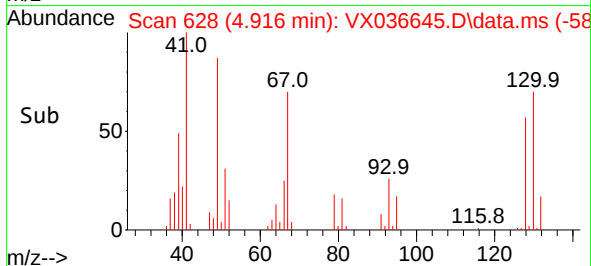
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 41 Resp: 33429
Ion Ratio Lower Upper
41 100
39 57.1 45.2 67.8
67 74.7 52.6 78.8
52 30.6 22.7 34.1

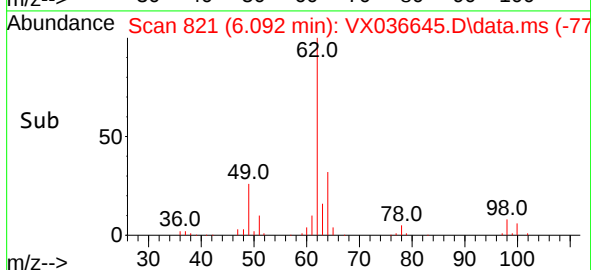
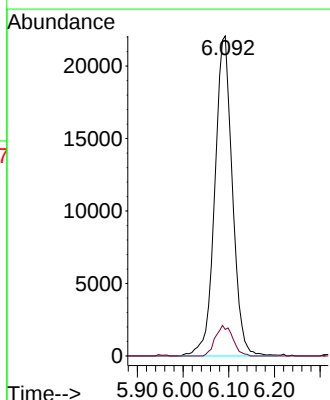
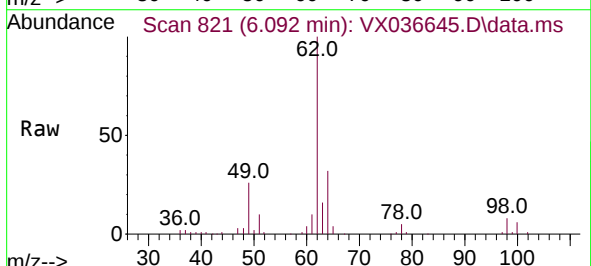
Manual Integrations
APPROVED

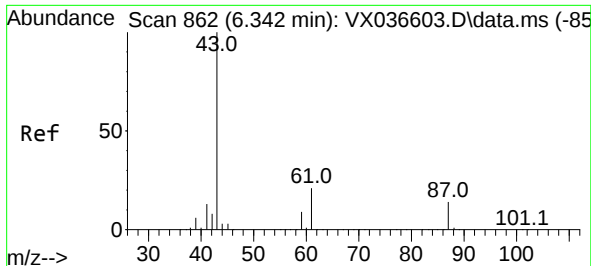
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#42
1,2-Dichloroethane
Concen: 19.055 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

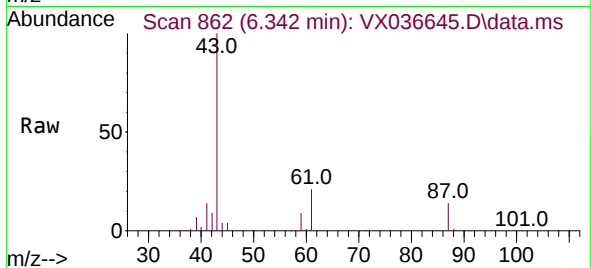
Tgt Ion: 62 Resp: 58994
Ion Ratio Lower Upper
62 100
98 9.5 0.0 16.0





#43
Isopropyl Acetate
Concen: 18.244 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

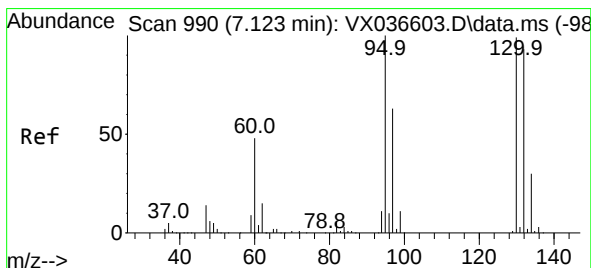
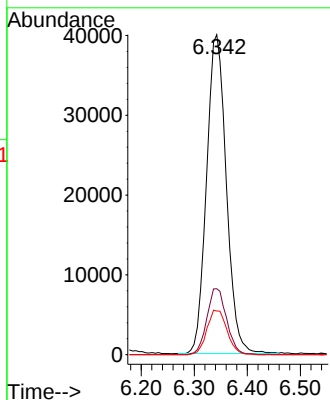
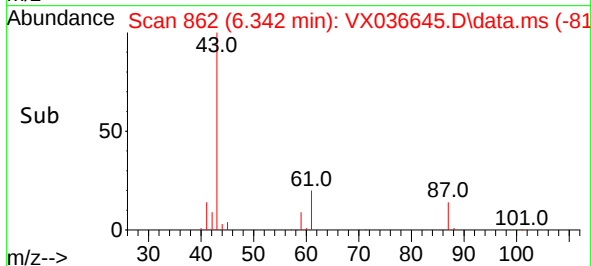
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 43 Resp: 103449
Ion Ratio Lower Upper
43 100
61 20.7 15.2 22.8
87 14.2 9.8 14.6

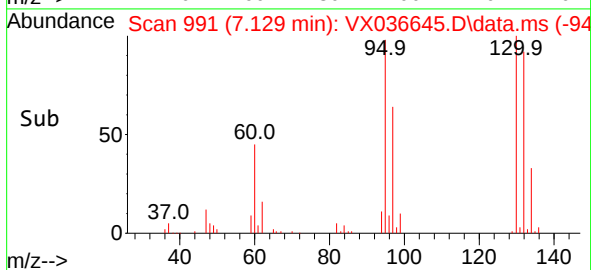
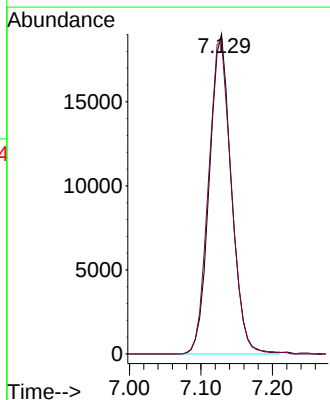
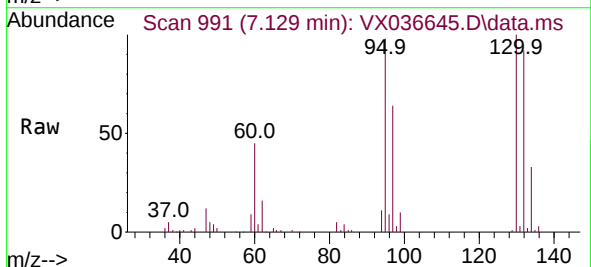
Manual Integrations
APPROVED

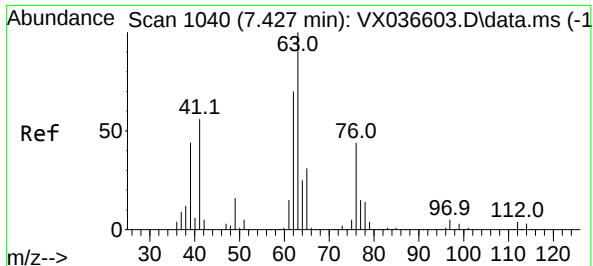
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#44
Trichloroethene
Concen: 18.345 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:130 Resp: 40603
Ion Ratio Lower Upper
130 100
95 98.0 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.449 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 63 Resp: 41710

Ion Ratio Lower Upper

63 100

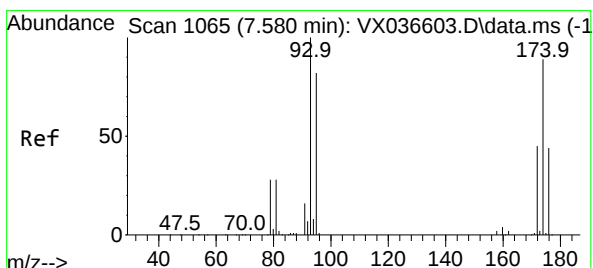
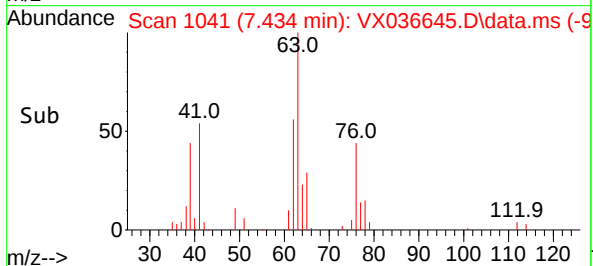
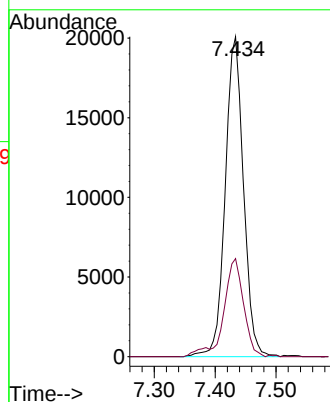
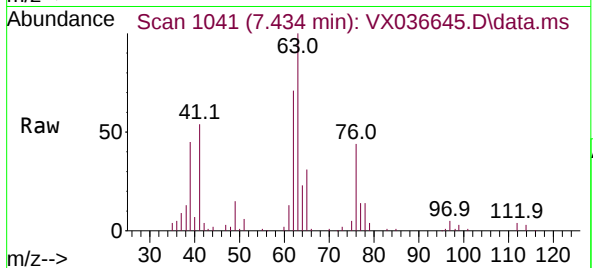
65 30.6 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023

Supervised By :Semsettin Yesilyurt 07/27/2023



#46

Dibromomethane

Concen: 18.942 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

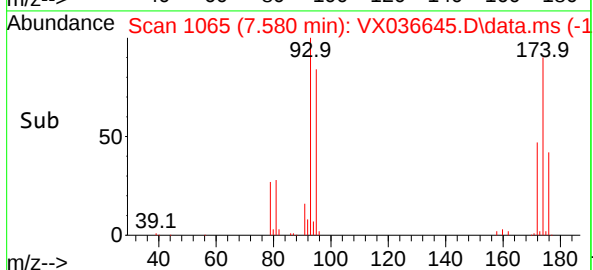
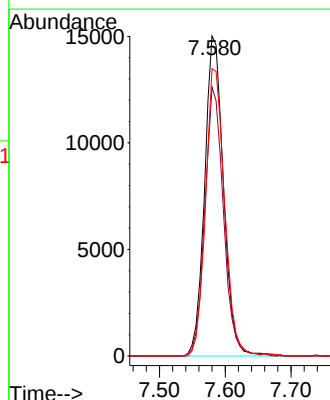
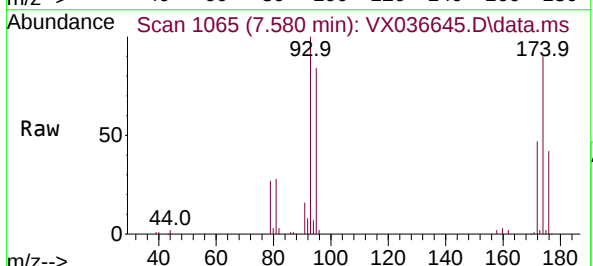
Tgt Ion: 93 Resp: 29971

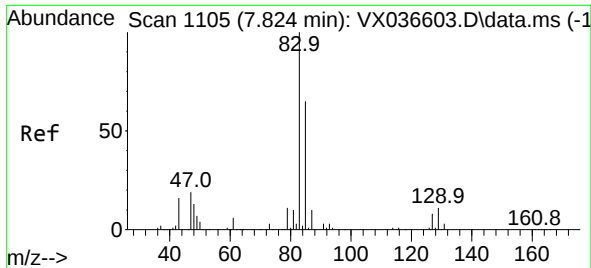
Ion Ratio Lower Upper

93 100

95 82.9 66.6 100.0

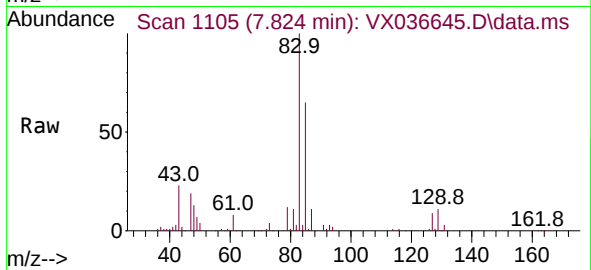
174 90.8 69.4 104.0





#47
Bromodichloromethane
Concen: 18.624 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

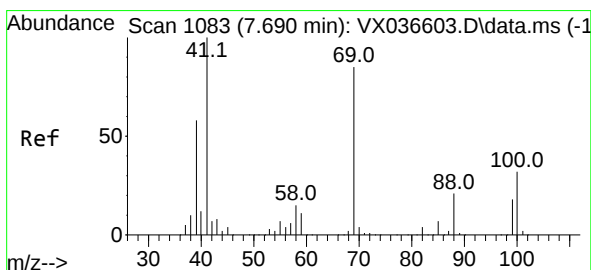
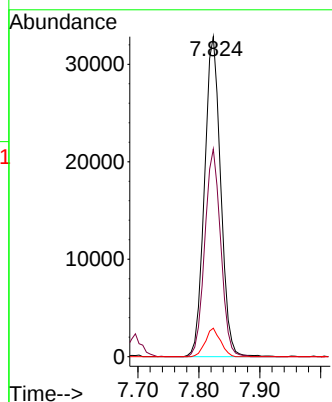
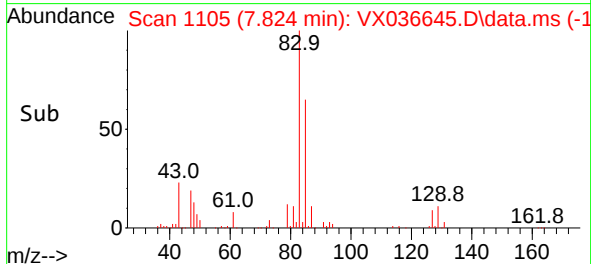
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



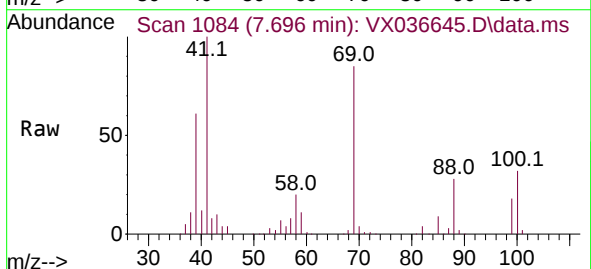
Tgt Ion: 83 Resp: 60480
Ion Ratio Lower Upper
83 100
85 64.9 49.8 74.6
127 8.9 7.1 10.7

Manual Integrations
APPROVED

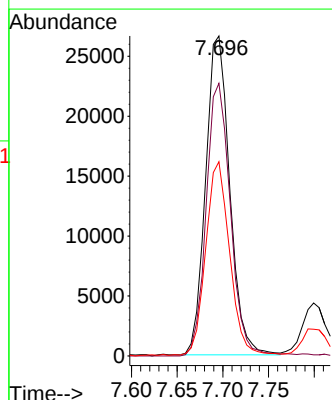
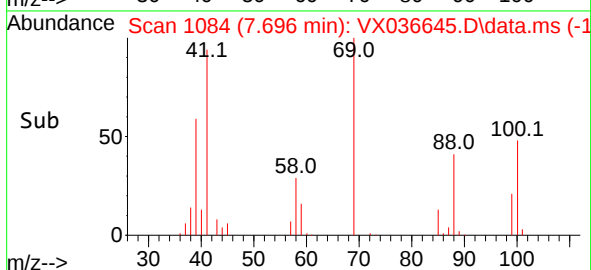
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

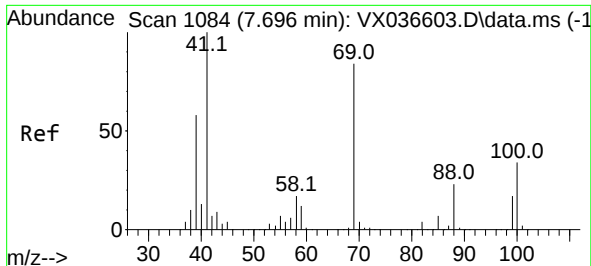


#48
Methyl methacrylate
Concen: 18.521 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



Tgt Ion: 41 Resp: 48842
Ion Ratio Lower Upper
41 100
69 85.9 59.2 88.8
39 60.0 47.7 71.5





#49

1,4-Dioxane

Concen: 397.798 ug/l

RT: 7.690 min Scan# 1084

Delta R.T. -0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

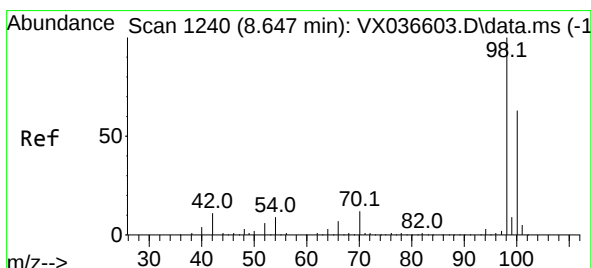
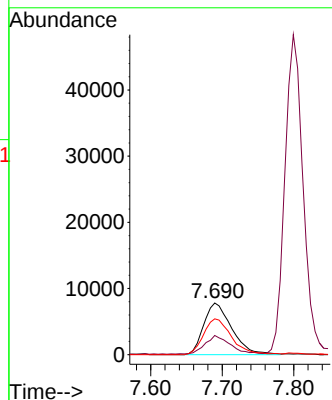
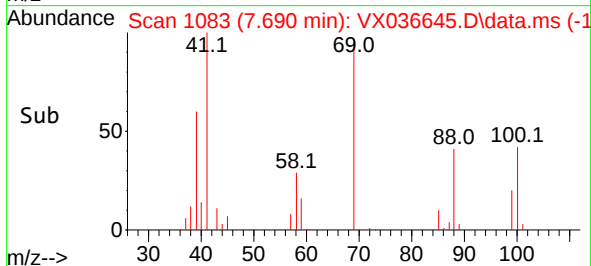
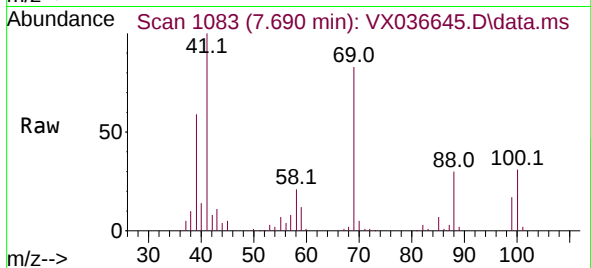
VX0725WBS01

Tgt Ion: 88 Resp: 21192
 Ion Ratio Lower Upper
 88 100
 43 33.1 0.0 0.0
 58 69.3 60.1 90.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023



#50

Toluene-d8

Concen: 48.825 ug/l

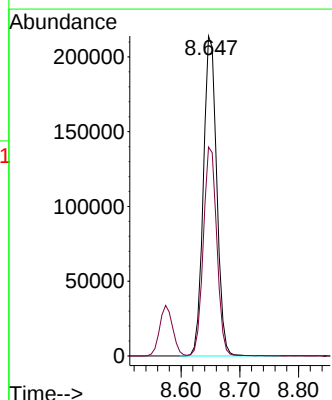
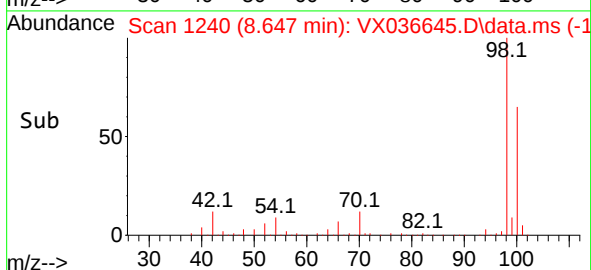
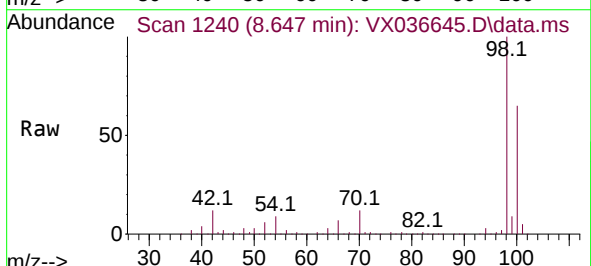
RT: 8.647 min Scan# 1240

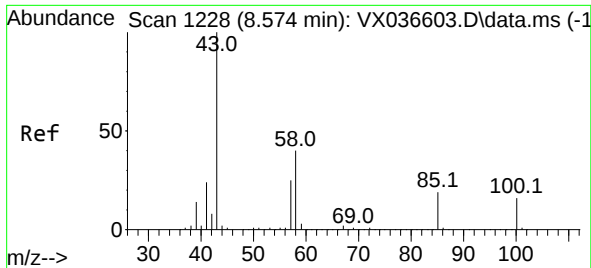
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

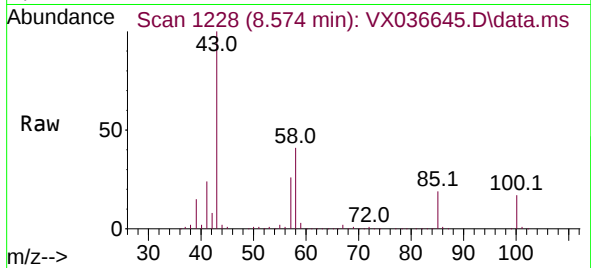
Tgt Ion: 98 Resp: 338090
 Ion Ratio Lower Upper
 98 100
 100 65.8 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 99.915 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

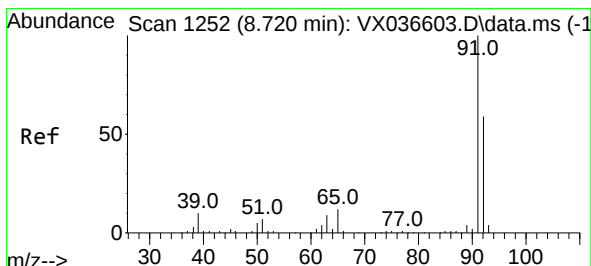
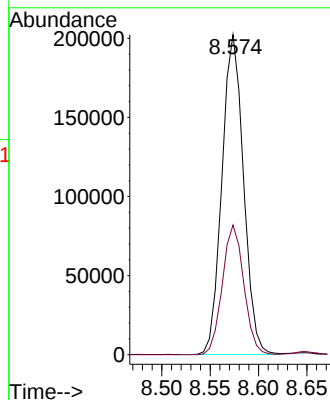
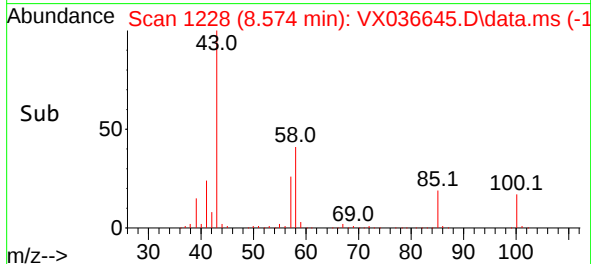
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion: 43 Resp: 31353
Ion Ratio Lower Upper
43 100
58 40.3 30.4 45.6

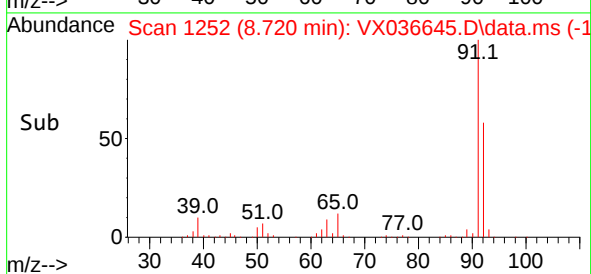
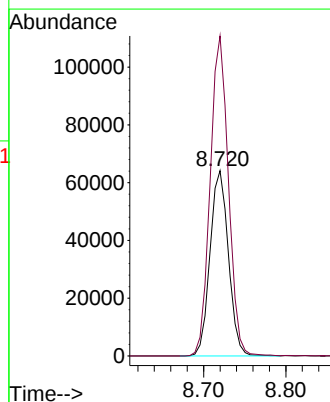
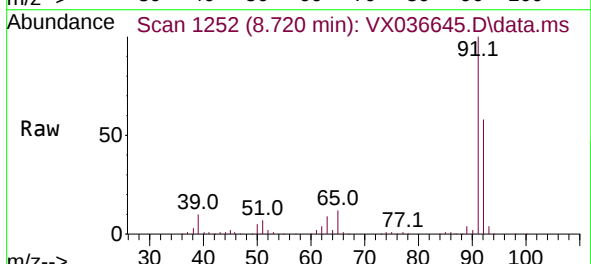
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#52
Toluene
Concen: 18.784 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

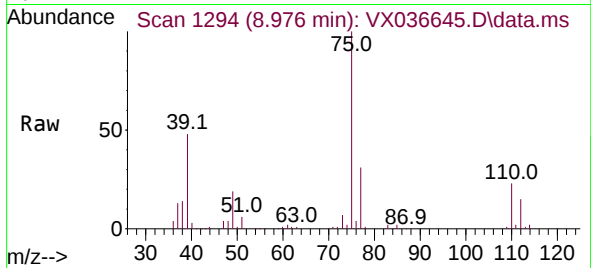
Tgt Ion: 92 Resp: 99665
Ion Ratio Lower Upper
92 100
91 171.3 134.2 201.2





#53
 t-1,3-Dichloropropene
 Concen: 18.411 ug/l
 RT: 8.976 min Scan# 1129
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

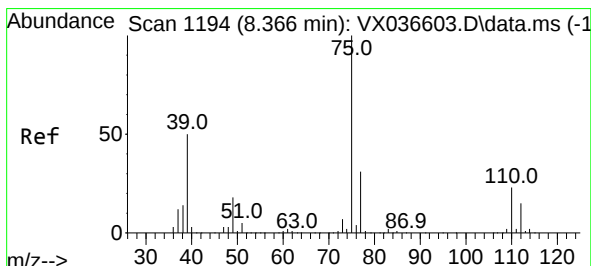
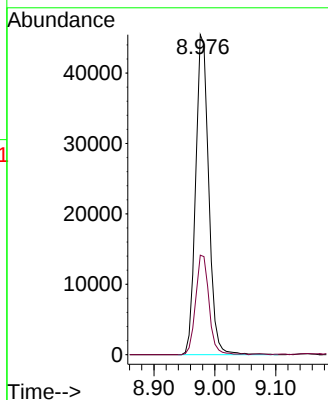
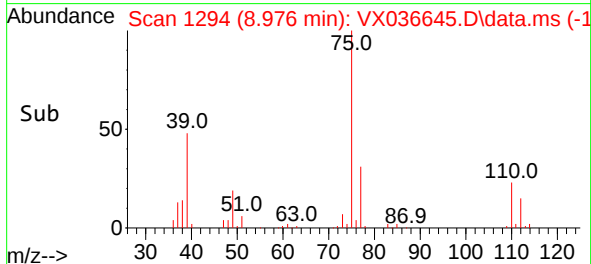
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01



Tgt Ion: 75 Resp: 67584
 Ion Ratio Lower Upper
 75 100
 77 31.1 25.7 38.5

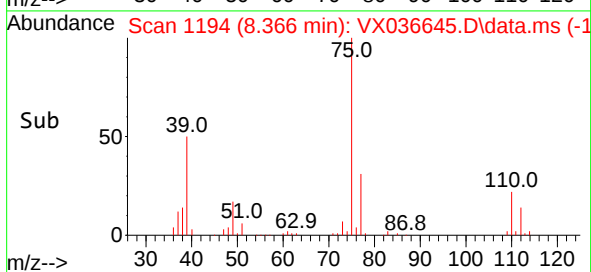
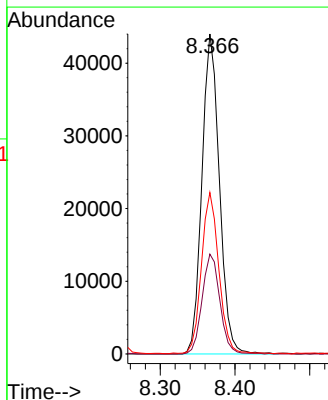
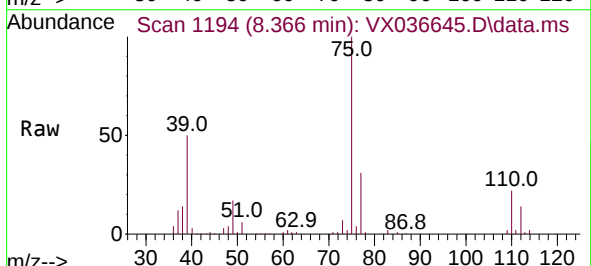
Manual Integrations
 APPROVED

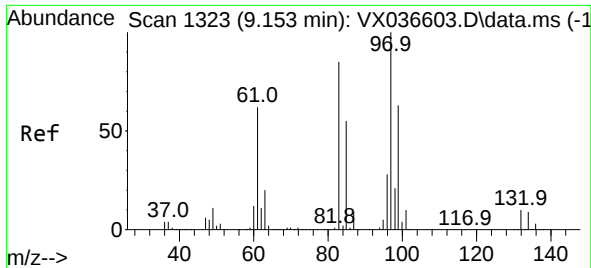
Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023



#54
 cis-1,3-Dichloropropene
 Concen: 18.451 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

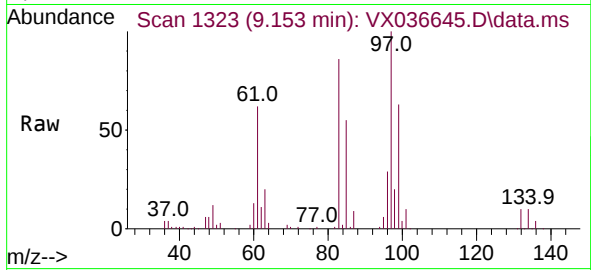
Tgt Ion: 75 Resp: 71471
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.3 37.9
 39 50.2 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 18.849 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

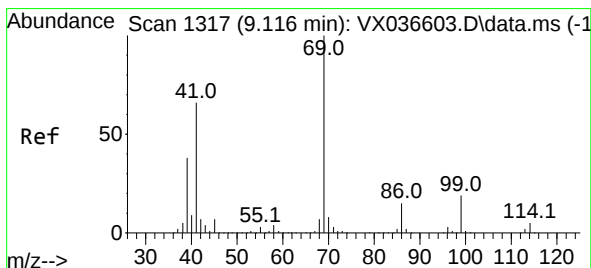
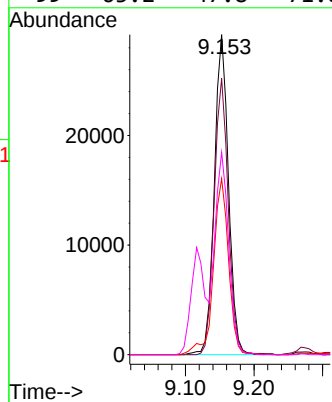
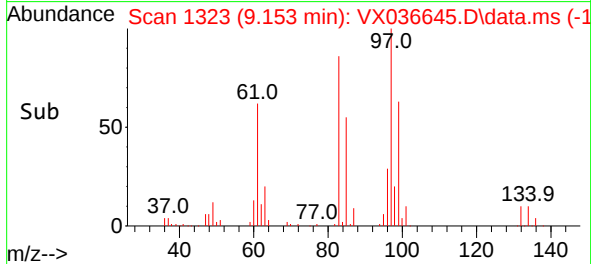
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



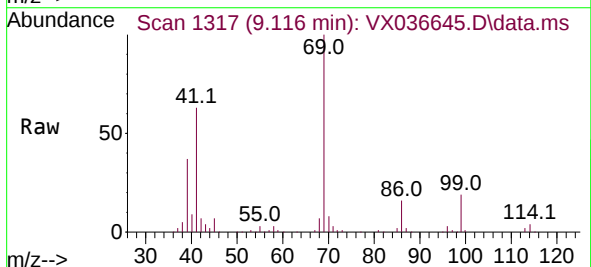
Tgt Ion: 97 Resp: 42039
Ion Ratio Lower Upper
97 100
83 86.3 65.8 98.8
85 55.0 41.6 62.4
99 63.2 47.8 71.8

Manual Integrations
APPROVED

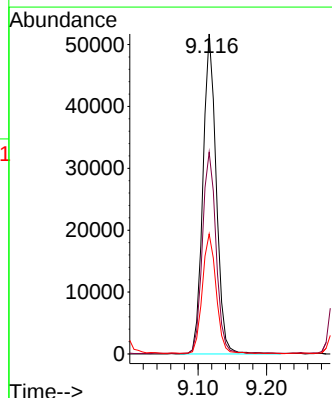
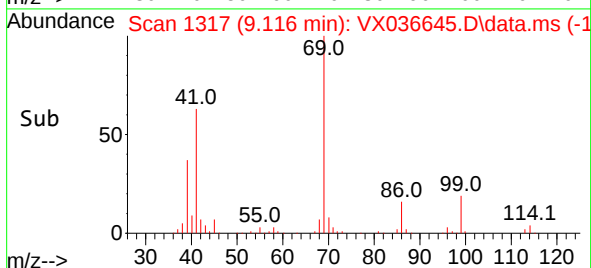
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

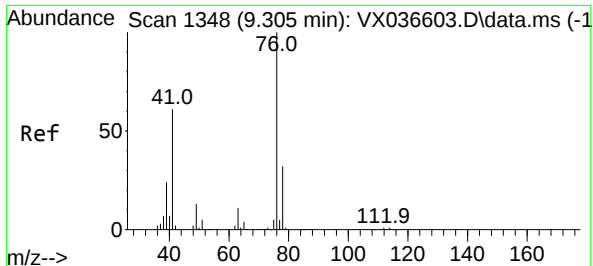


#56
Ethyl methacrylate
Concen: 19.275 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



Tgt Ion: 69 Resp: 70002
Ion Ratio Lower Upper
69 100
41 64.4 56.8 85.2
39 38.6 32.0 48.0





#57

1,3-Dichloropropane

Concen: 19.368 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 76 Resp: 71940

Ion Ratio Lower Upper

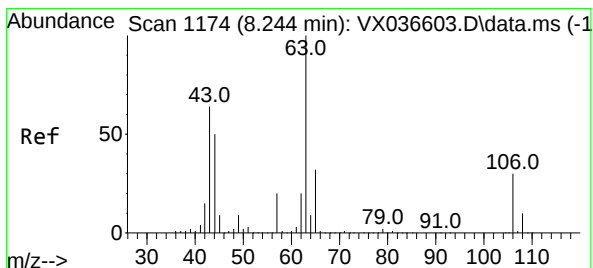
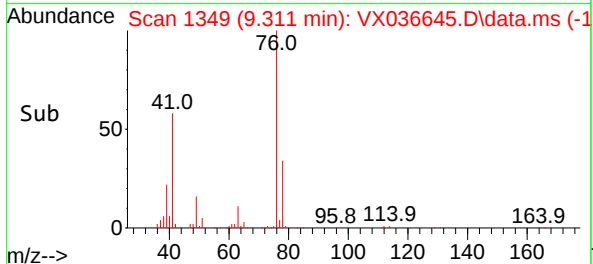
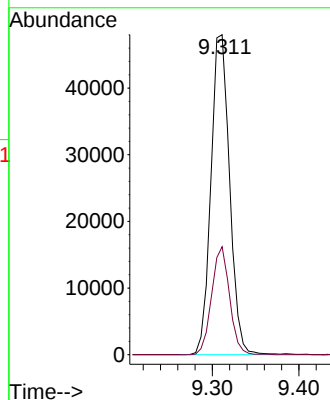
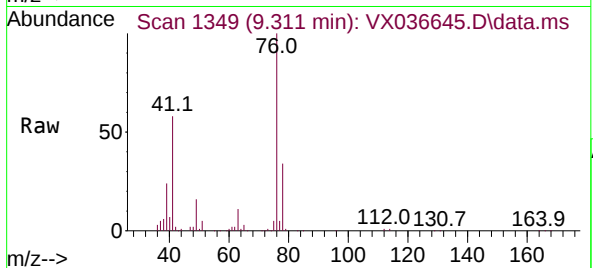
76 100

78 32.3 26.1 39.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#58

2-Chloroethyl Vinyl ether

Concen: 93.588 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX036645.D

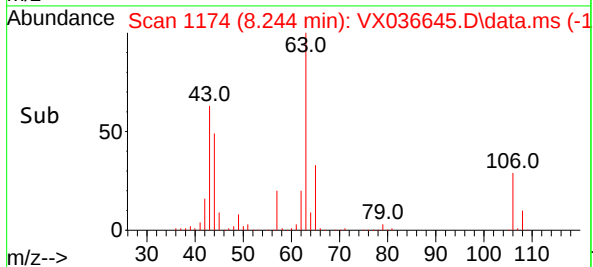
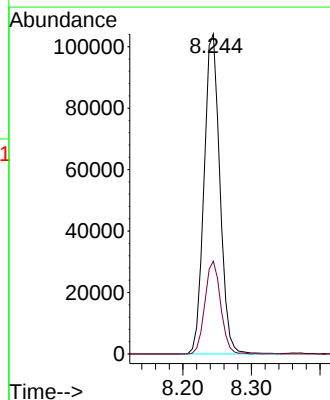
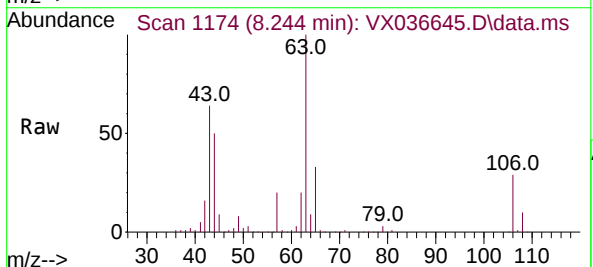
Acq: 25 Jul 2023 11:40

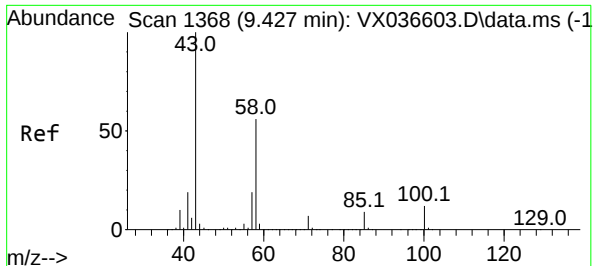
Tgt Ion: 63 Resp: 167474

Ion Ratio Lower Upper

63 100

106 28.8 22.5 33.7





#59

2-Hexanone

Concen: 103.013 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 43 Resp: 23990

Ion Ratio Lower Upper

43 100

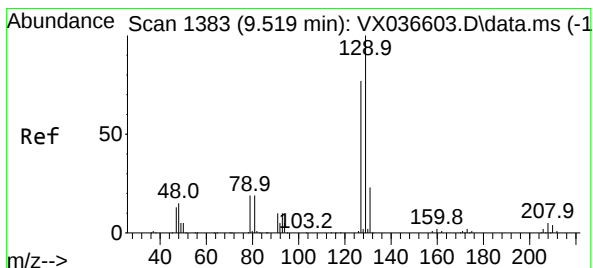
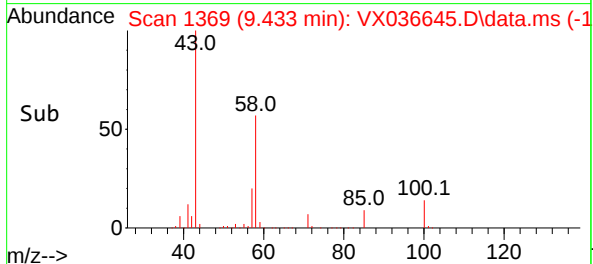
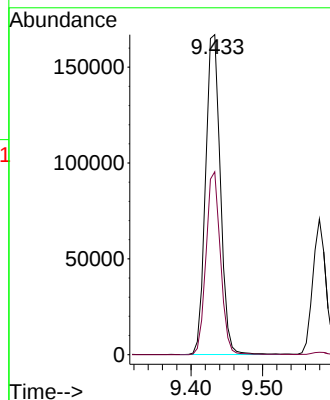
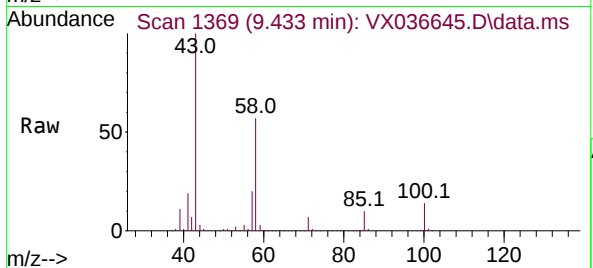
58 55.8 26.2 78.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023

Supervised By :Semsettin Yesilyurt 07/27/2023



#60

Dibromochloromethane

Concen: 18.922 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX036645.D

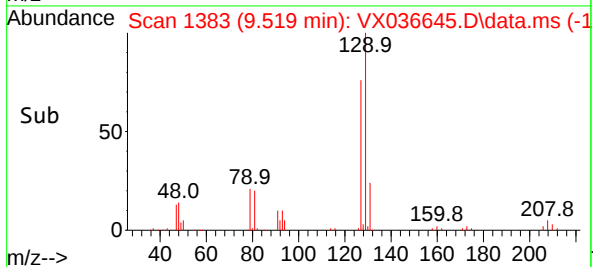
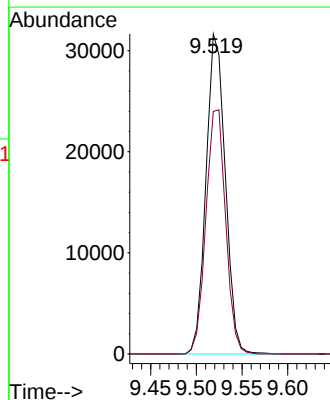
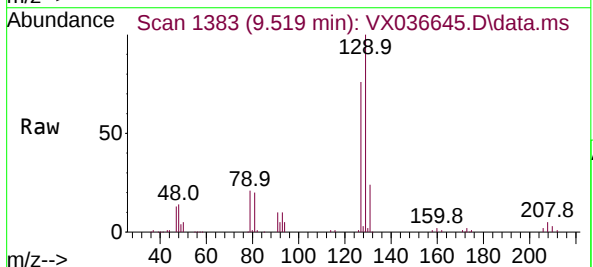
Acq: 25 Jul 2023 11:40

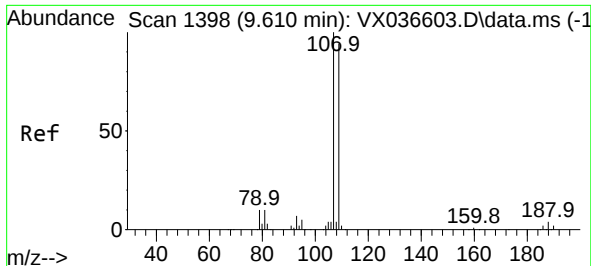
Tgt Ion:129 Resp: 46384

Ion Ratio Lower Upper

129 100

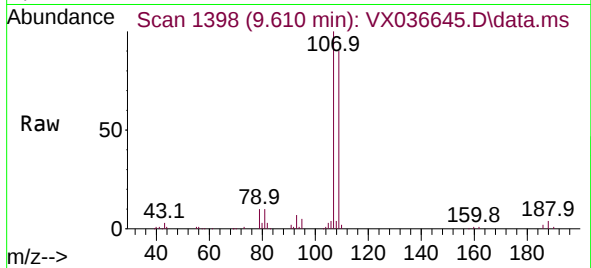
127 78.0 38.8 116.4





#61
1,2-Dibromoethane
Concen: 19.380 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

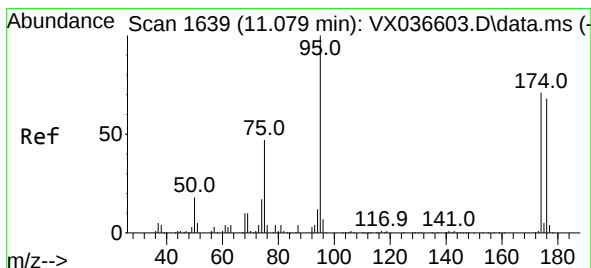
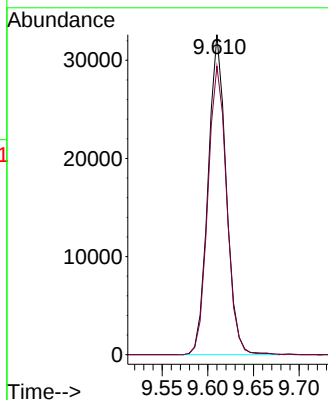
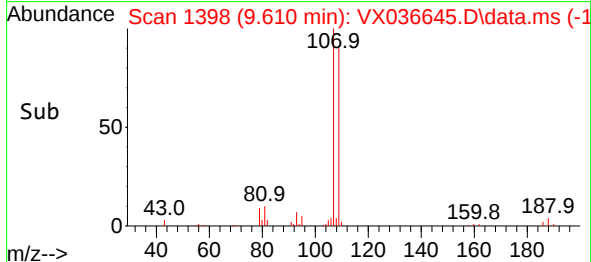
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



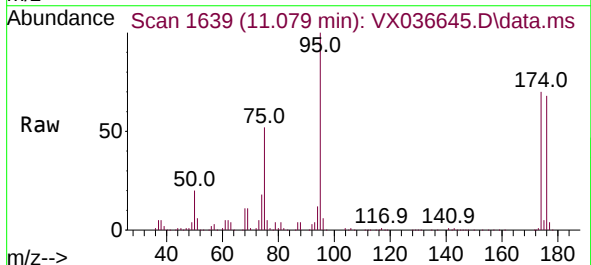
Tgt Ion:107 Resp: 44798
Ion Ratio Lower Upper
107 100
109 93.7 75.2 112.8

Manual Integrations
APPROVED

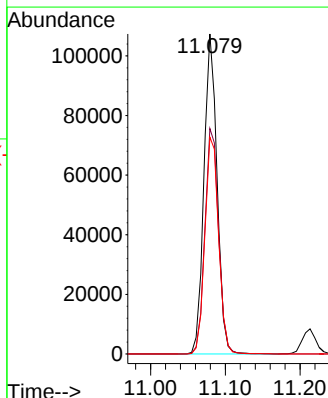
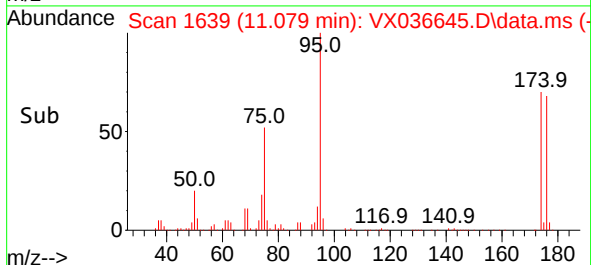
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

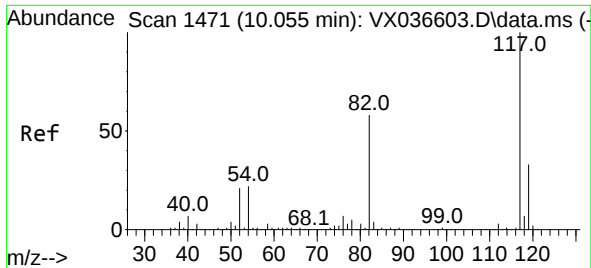


#62
4-Bromofluorobenzene
Concen: 50.029 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



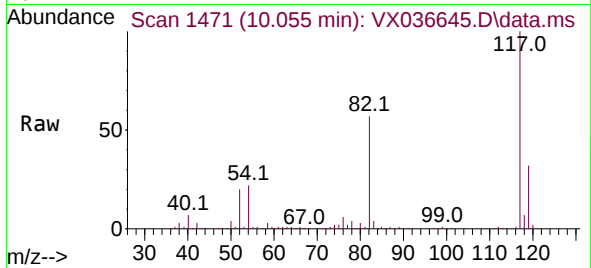
Tgt Ion: 95 Resp: 130701
Ion Ratio Lower Upper
95 100
174 73.4 0.0 135.6
176 70.9 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

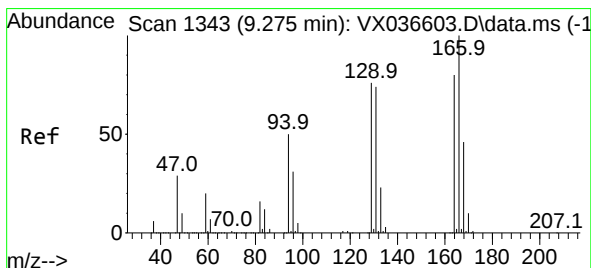
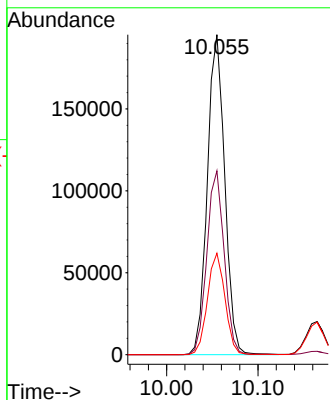
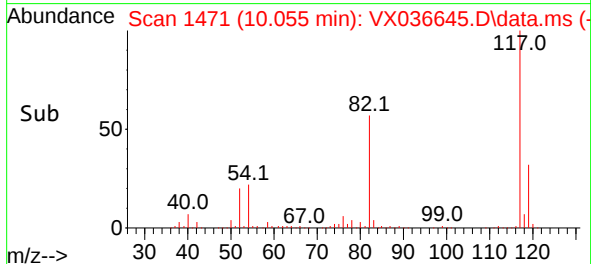
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



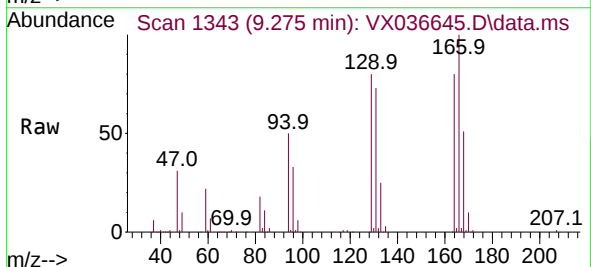
Tgt Ion:117 Resp: 257564
Ion Ratio Lower Upper
117 100
82 57.5 46.2 69.4
119 31.7 25.5 38.3

Manual Integrations
APPROVED

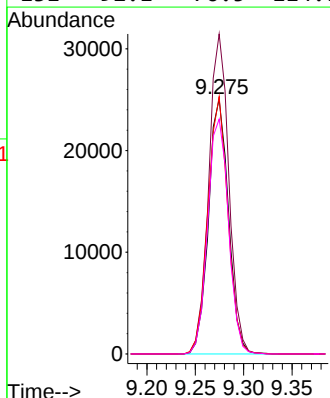
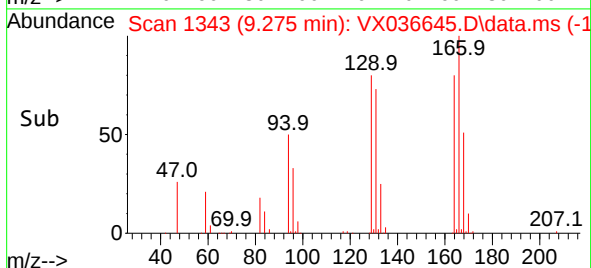
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

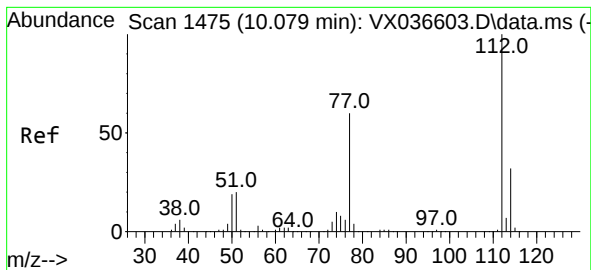


#64
Tetrachloroethene
Concen: 18.791 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



Tgt Ion:164 Resp: 36100
Ion Ratio Lower Upper
164 100
166 125.5 102.7 154.1
129 101.0 80.4 120.6
131 92.1 76.5 114.7





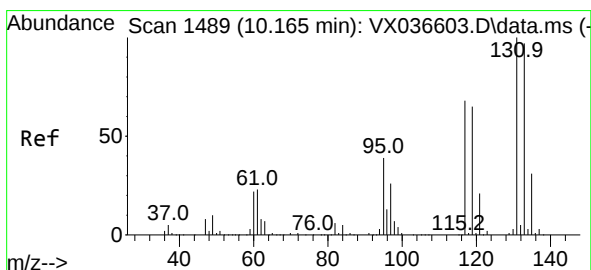
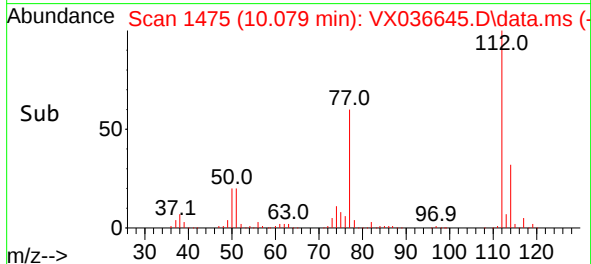
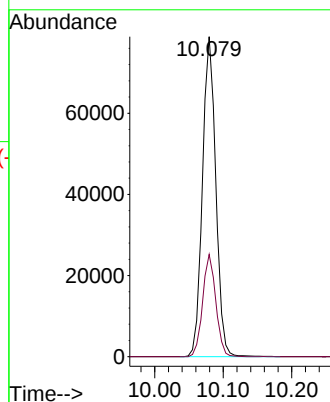
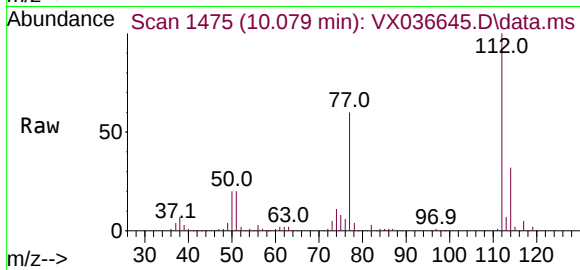
#65
Chlorobenzene
Concen: 18.868 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion:112 Resp: 10712
Ion Ratio Lower Upper
112 100
114 32.0 25.7 38.5

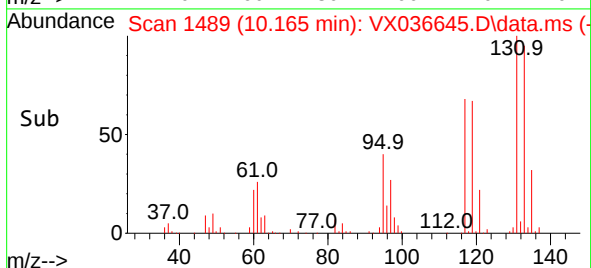
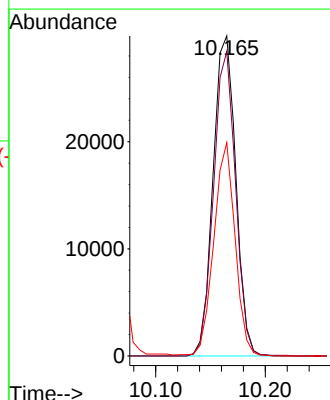
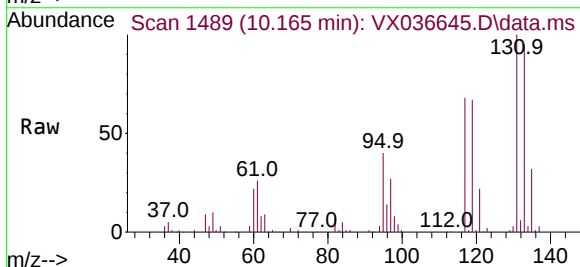
Manual Integrations
APPROVED

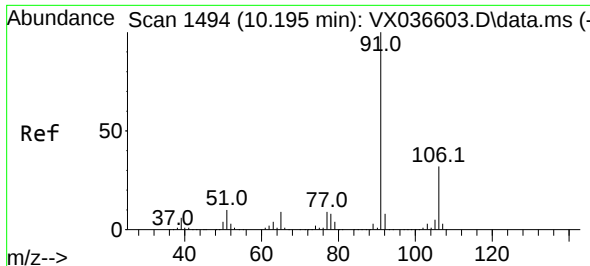
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 19.556 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:131 Resp: 42914
Ion Ratio Lower Upper
131 100
133 92.5 47.1 141.4
119 62.6 32.2 96.6





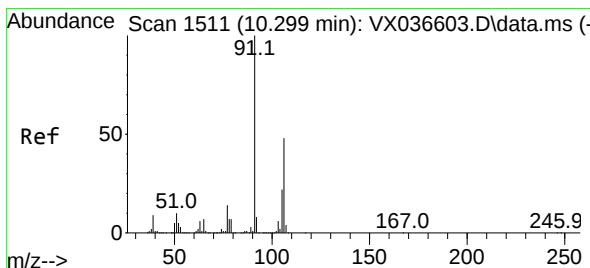
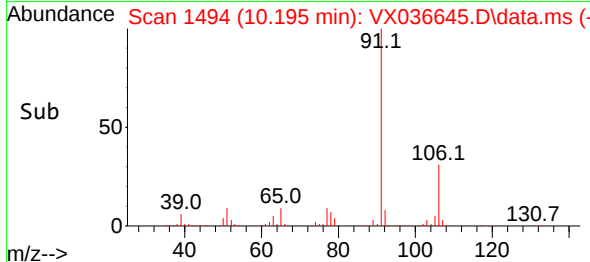
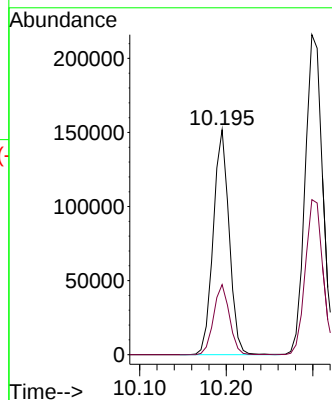
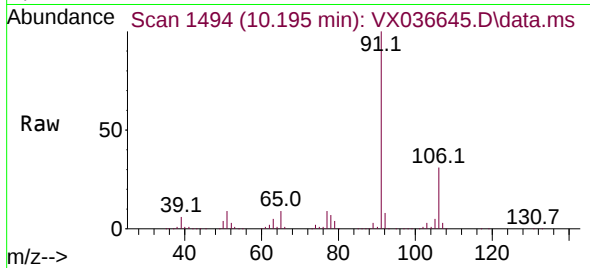
#67
Ethyl Benzene
Concen: 18.661 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 91 Resp: 193540
Ion Ratio Lower Upper
91 100
106 31.2 24.9 37.3

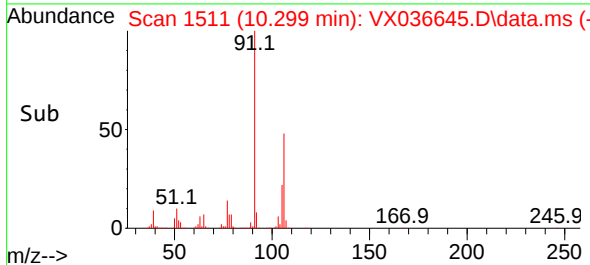
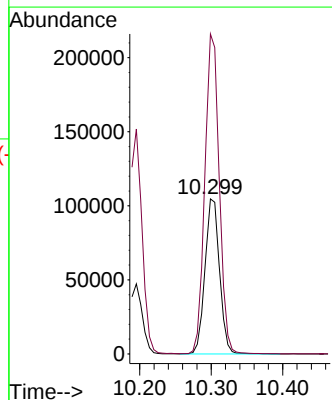
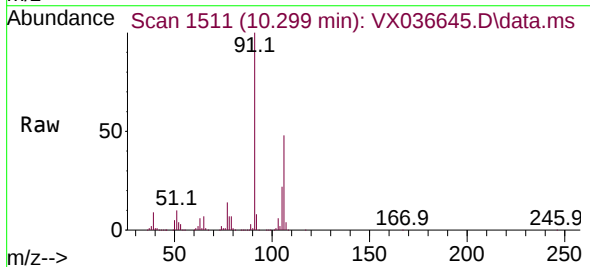
Manual Integrations
APPROVED

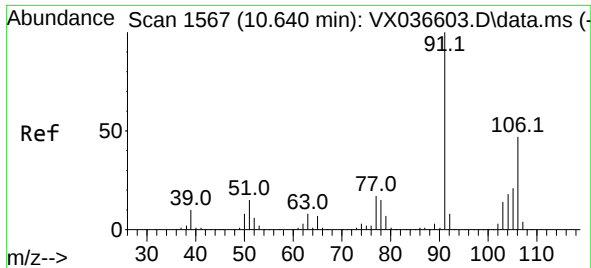
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#68
m/p-Xylenes
Concen: 38.254 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:106 Resp: 148032
Ion Ratio Lower Upper
106 100
91 204.5 165.5 248.3





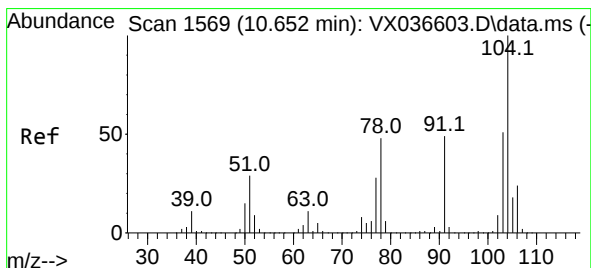
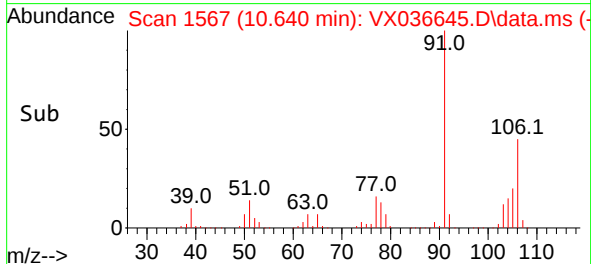
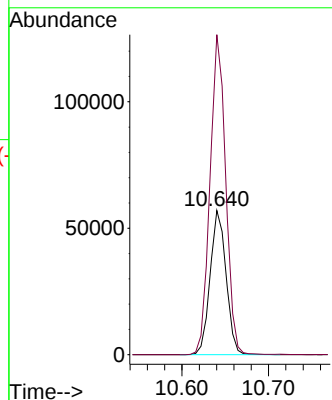
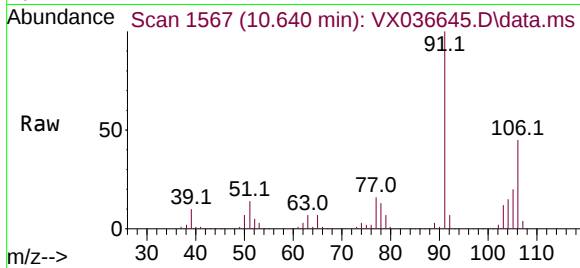
#69
o-Xylene
Concen: 18.863 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion:106 Resp: 72862
Ion Ratio Lower Upper
106 100
91 218.7 108.9 326.8

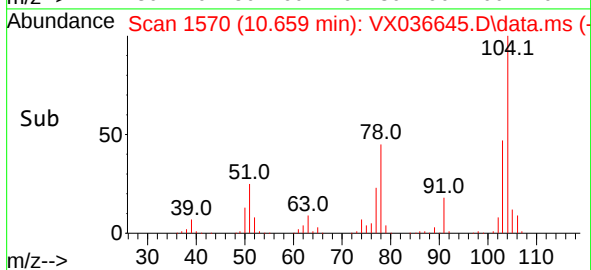
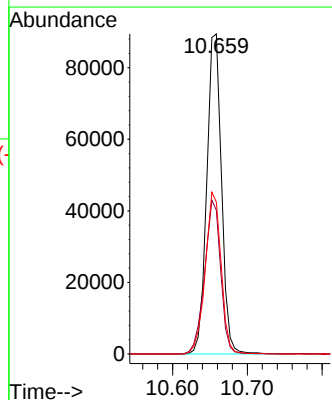
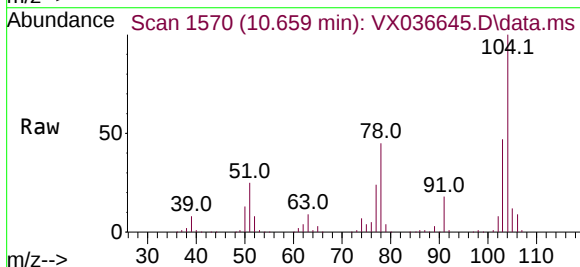
Manual Integrations
APPROVED

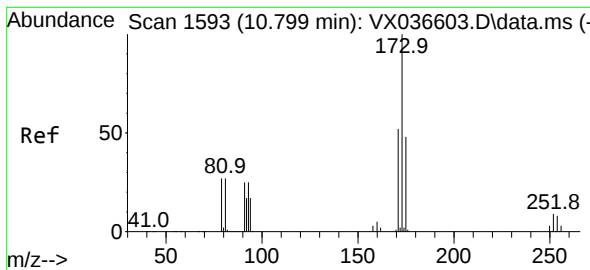
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#70
Styrene
Concen: 19.220 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

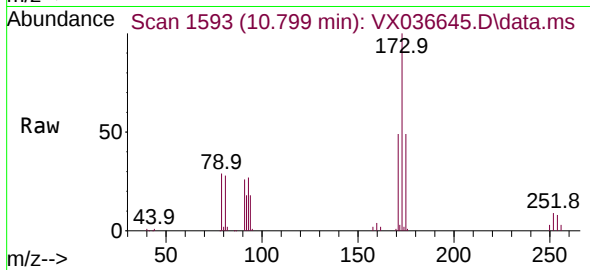
Tgt Ion:104 Resp: 122486
Ion Ratio Lower Upper
104 100
78 52.3 43.6 65.4
103 54.2 43.6 65.4





#71
Bromoform
Concen: 19.154 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

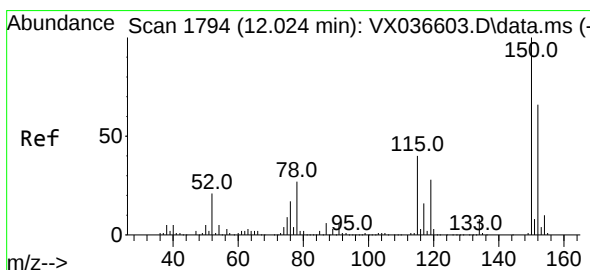
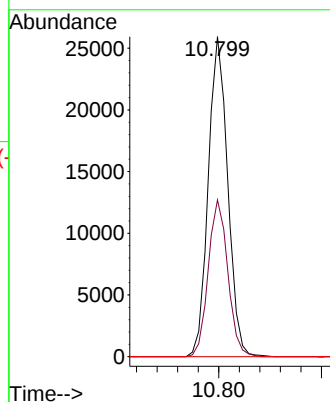
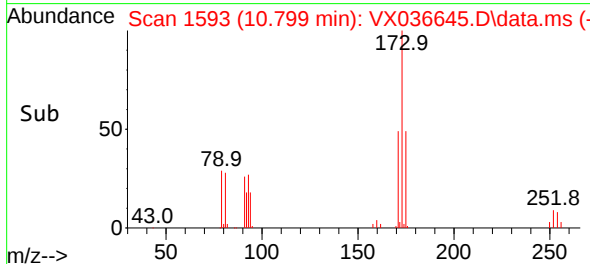
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



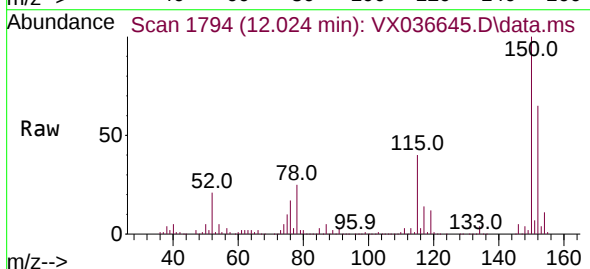
Tgt Ion:173 Resp: 34025
Ion Ratio Lower Upper
173 100
175 49.3 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
APPROVED

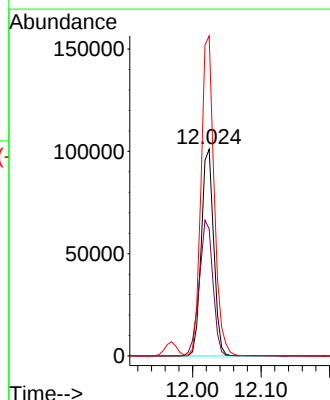
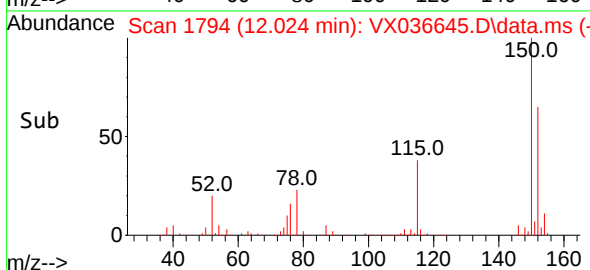
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023

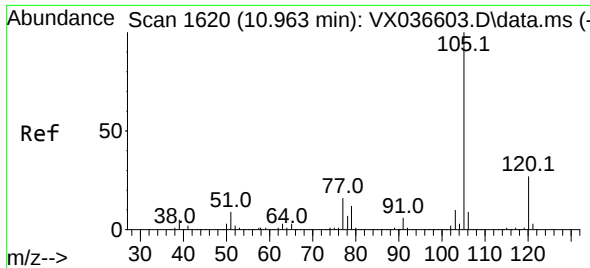


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40



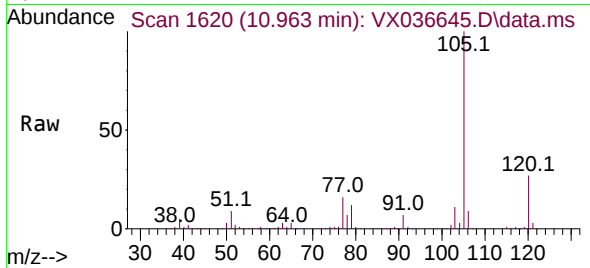
Tgt Ion:152 Resp: 127888
Ion Ratio Lower Upper
152 100
115 72.4 43.3 129.9
150 163.0 0.0 345.0





#73
Isopropylbenzene
Concen: 18.126 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

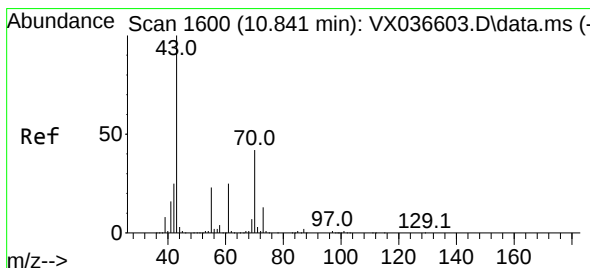
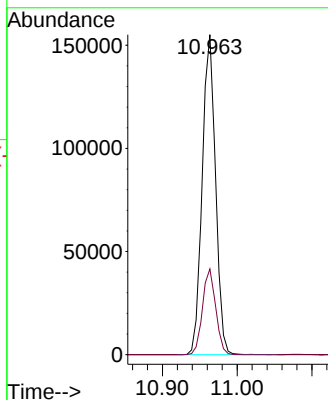
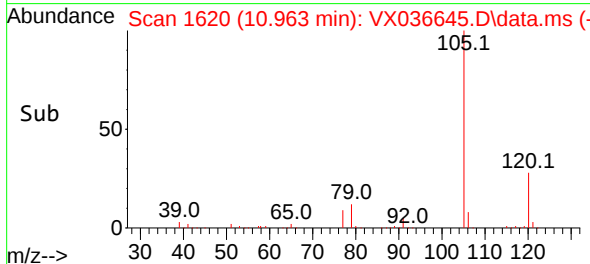
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion:105 Resp: 19184
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6

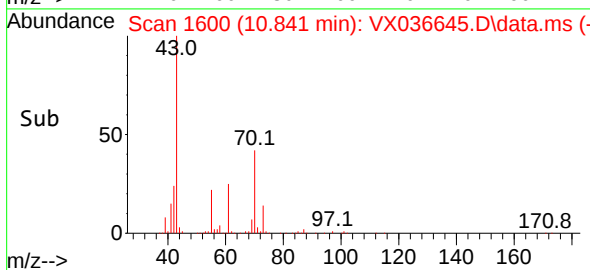
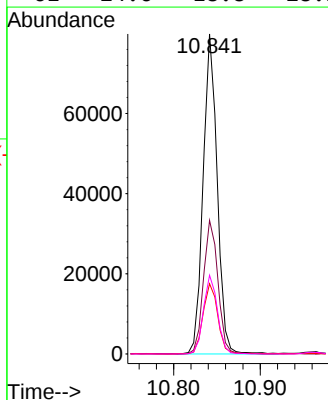
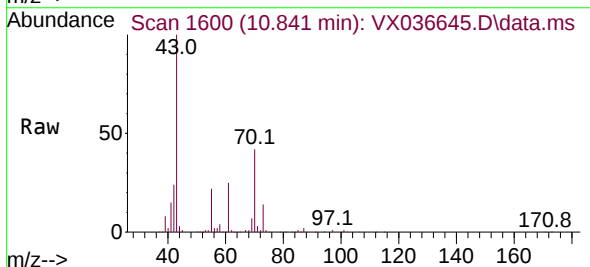
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#74
N-ethyl acetate
Concen: 18.266 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 43 Resp: 90150
Ion Ratio Lower Upper
43 100
70 42.9 32.9 49.3
55 23.1 19.3 28.9
61 24.6 18.8 28.2





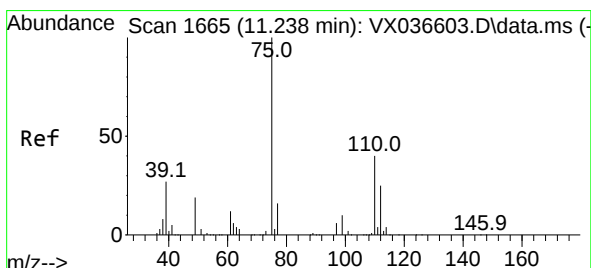
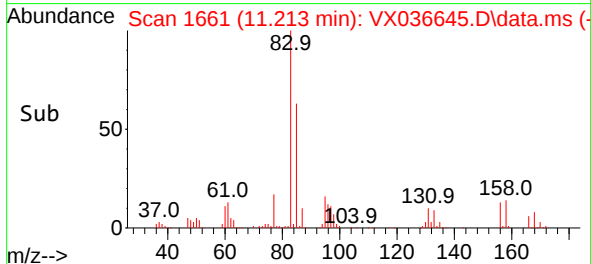
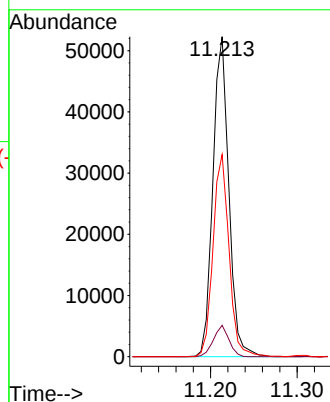
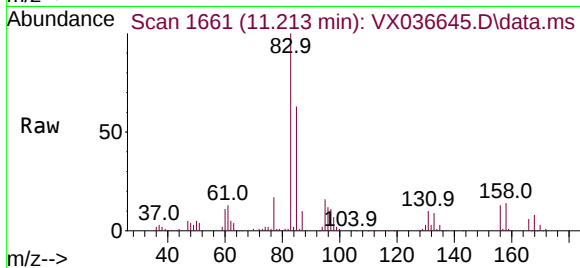
#75
1,1,2,2-Tetrachloroethane
Concen: 18.664 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 83 Resp: 6671
Ion Ratio Lower Upper
83 100
131 9.5 5.3 15.8
85 63.7 32.0 96.2

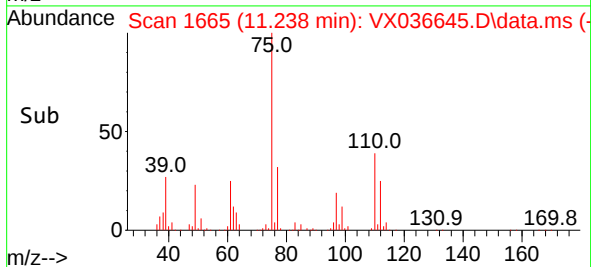
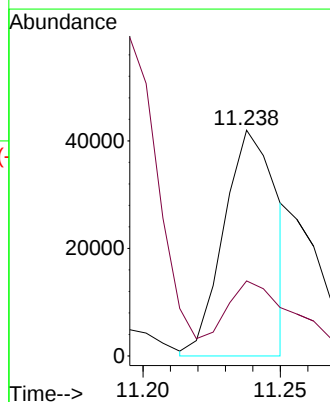
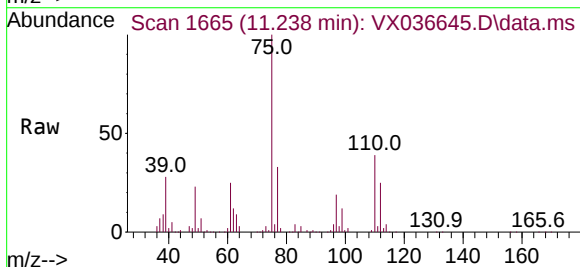
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#76
1,2,3-Trichloropropane
Concen: 18.733 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 75 Resp: 56349
Ion Ratio Lower Upper
75 100
77 44.6 19.1 57.5





#77

Bromobenzene

Concen: 18.230 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

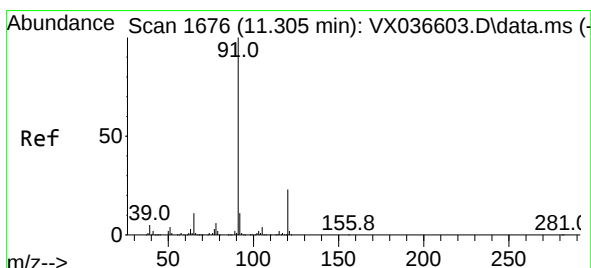
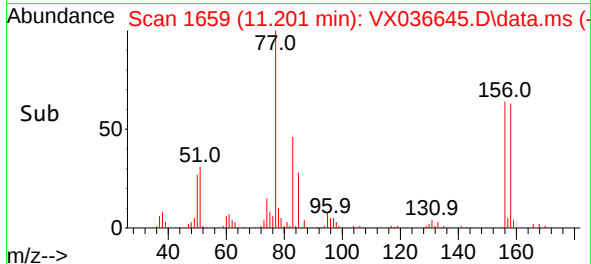
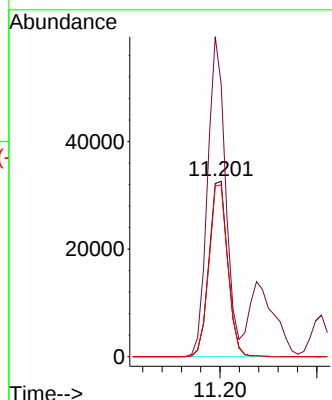
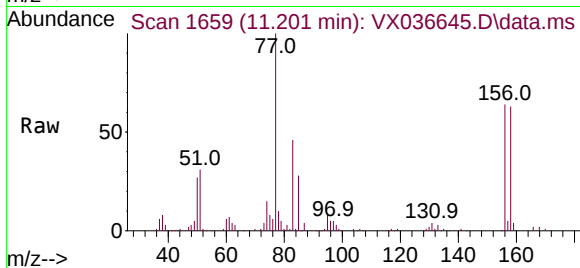
VX0725WBS01

Tgt Ion:	156	Resp:	43939
Ion Ratio	Lower	Upper	
156	100		
77	174.4	88.4	265.3
158	98.4	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#78

n-propylbenzene

Concen: 18.011 ug/l

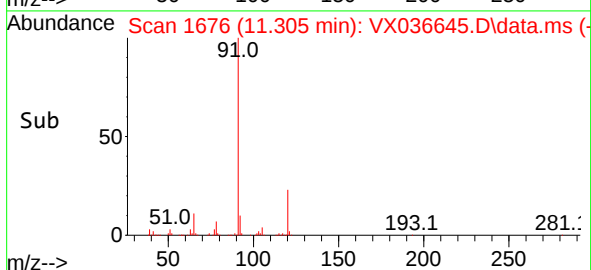
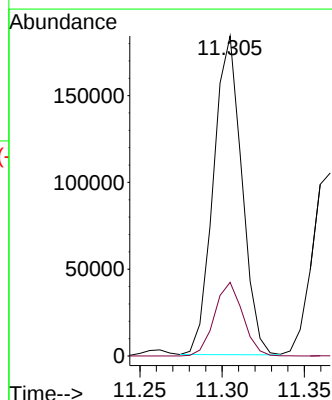
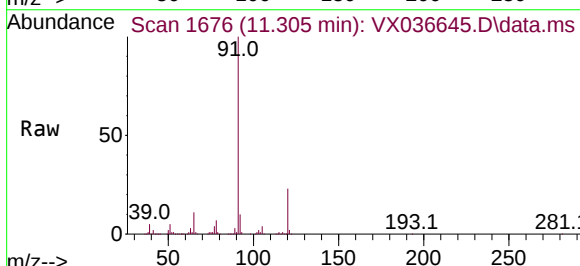
RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Tgt Ion:	91	Resp:	220460
Ion Ratio	Lower	Upper	
91	100		
120	23.1	11.5	34.4





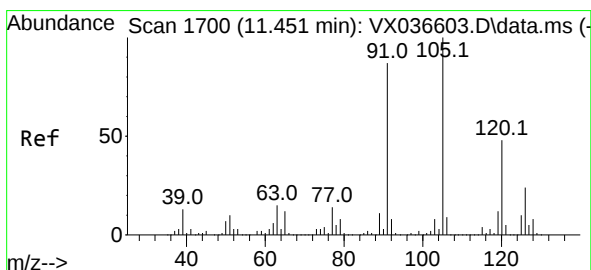
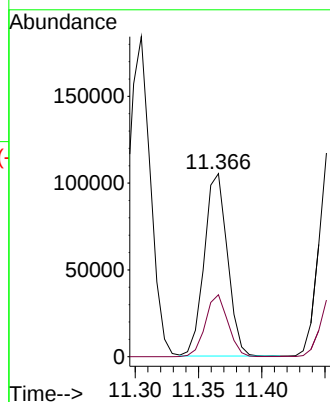
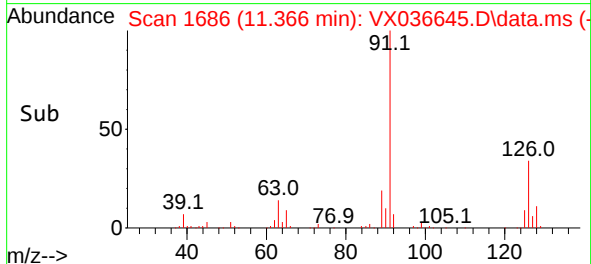
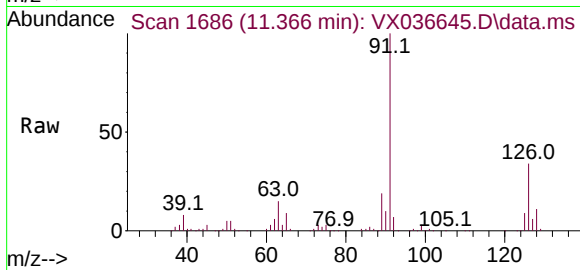
#79
2-Chlorotoluene
Concen: 18.070 ug/l
RT: 11.366 min Scan# 11366
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 91 Resp: 134020
Ion Ratio Lower Upper
91 100
126 33.2 16.3 48.8

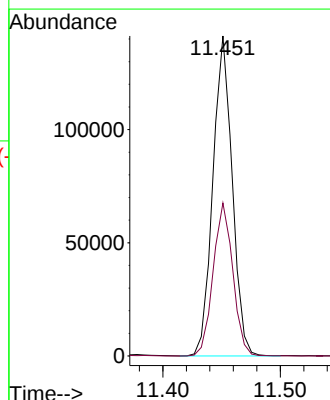
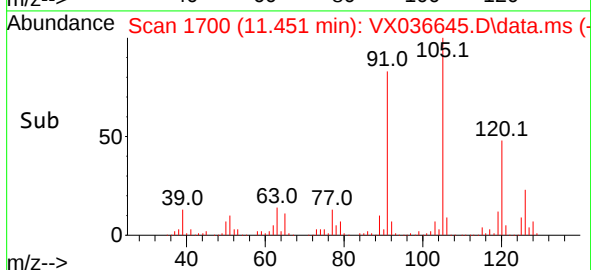
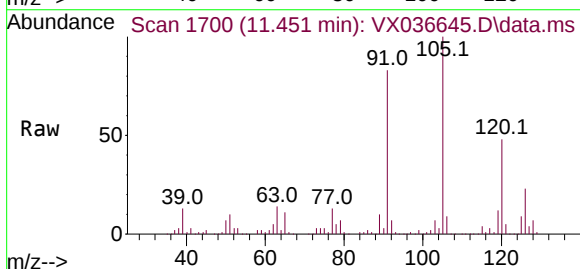
Manual Integrations
APPROVED

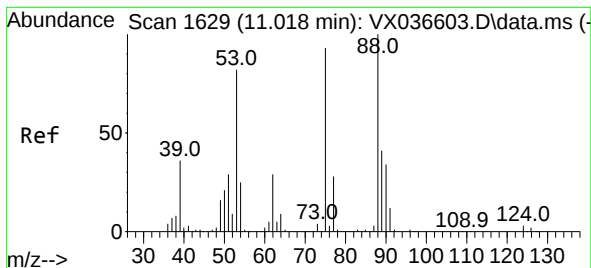
Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#80
1,3,5-Trimethylbenzene
Concen: 18.277 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:105 Resp: 161824
Ion Ratio Lower Upper
105 100
120 48.6 24.1 72.3





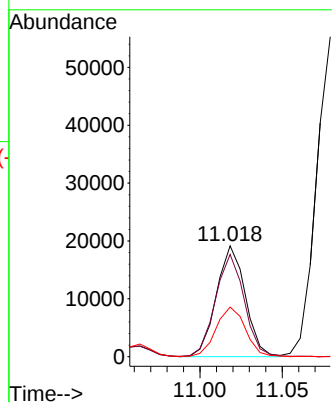
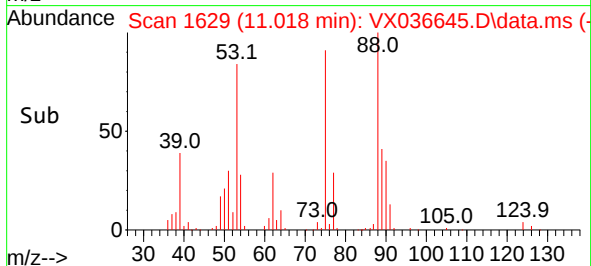
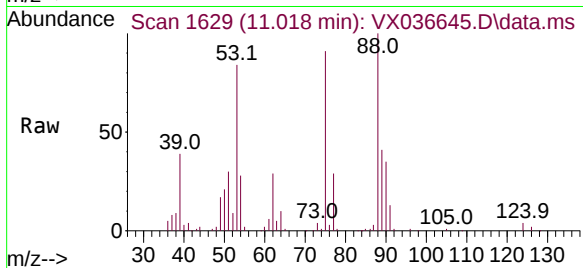
#81
trans-1,4-Dichloro-2-butene
Concen: 17.669 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 75 Resp: 23449
Ion Ratio Lower Upper
75 100
53 92.1 90.5 135.7
89 45.7 36.9 55.3

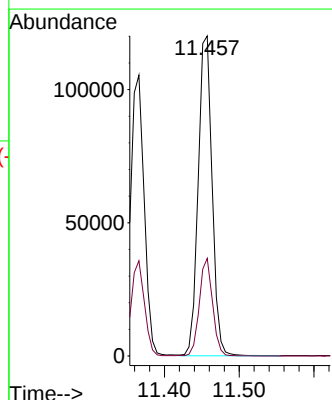
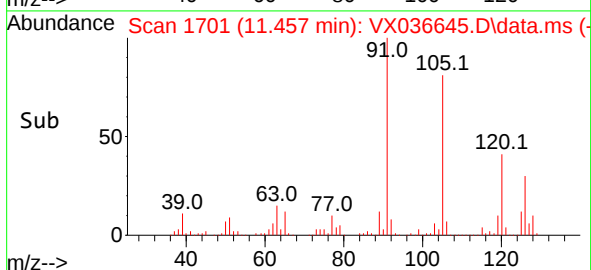
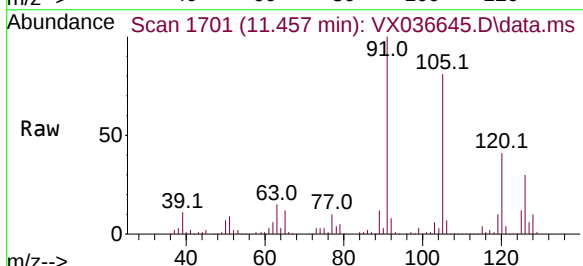
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#82
4-Chlorotoluene
Concen: 18.322 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 91 Resp: 154842
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6





#83

tert-Butylbenzene

Concen: 18.528 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

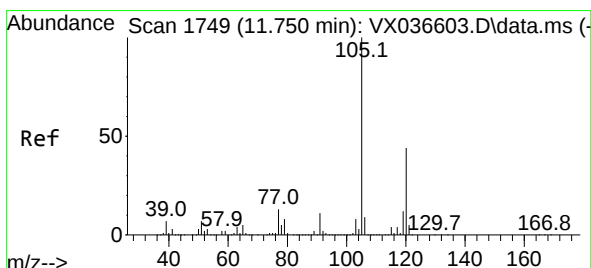
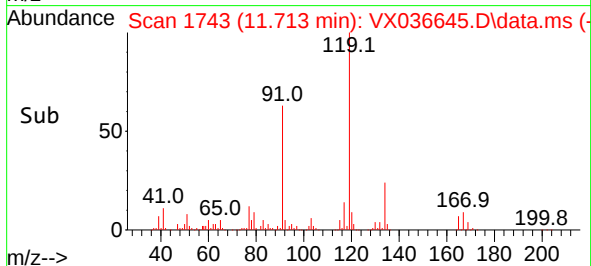
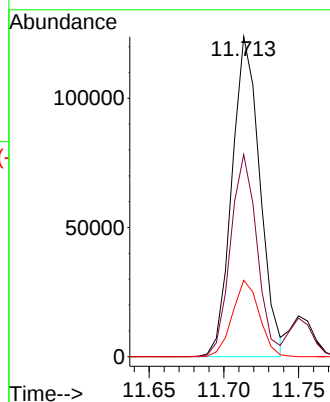
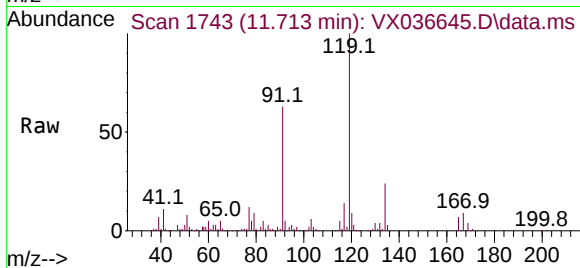
VX0725WBS01

Tgt Ion:	119	Resp:	16116
Ion Ratio	Lower	Upper	
119	100		
91	60.2	31.2	93.6
134	23.0	11.7	35.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#84

1,2,4-Trimethylbenzene

Concen: 18.206 ug/l

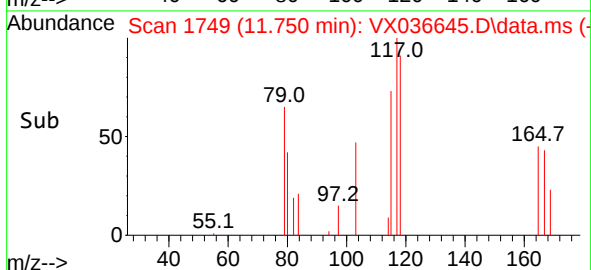
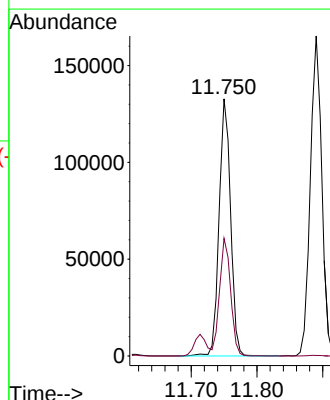
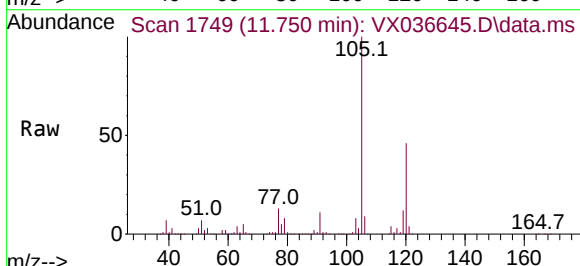
RT: 11.750 min Scan# 1749

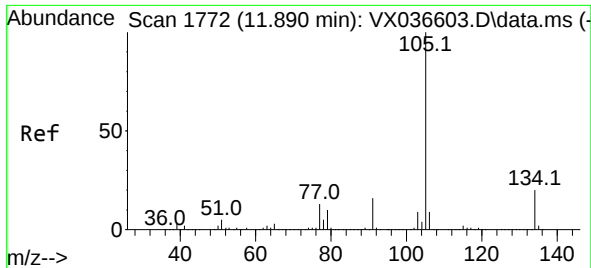
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

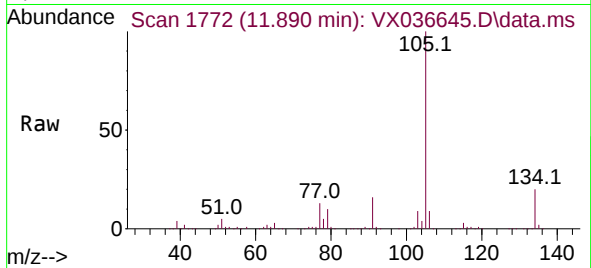
Tgt Ion:	105	Resp:	161214
Ion Ratio	Lower	Upper	
105	100		
120	43.9	21.2	63.6





#85
 sec-Butylbenzene
 Concen: 18.419 ug/l
 RT: 11.890 min Scan# 11772
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

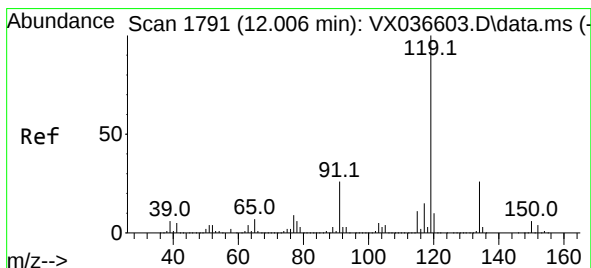
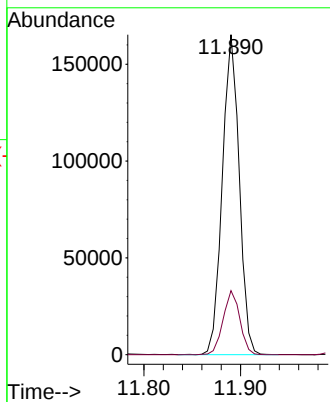
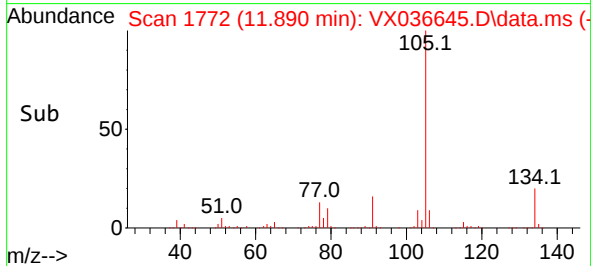
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01



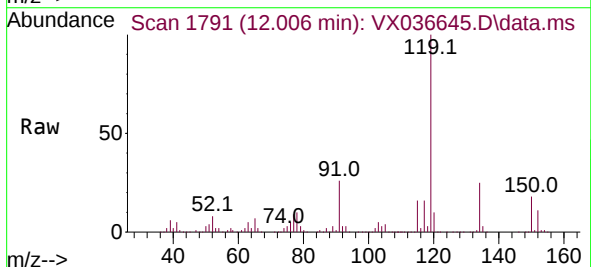
Tgt Ion:105 Resp: 199804
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.4

Manual Integrations
 APPROVED

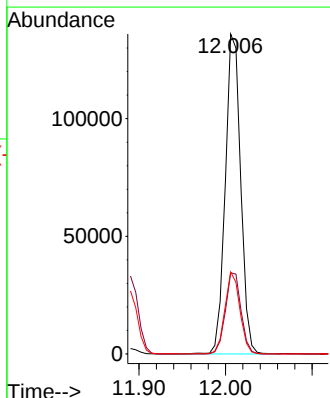
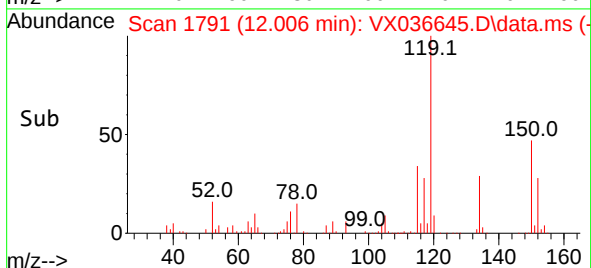
Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023



#86
 p-Isopropyltoluene
 Concen: 18.796 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40



Tgt Ion:119 Resp: 167774
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.3
 91 25.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.726 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

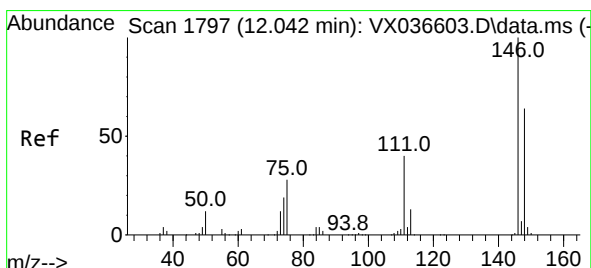
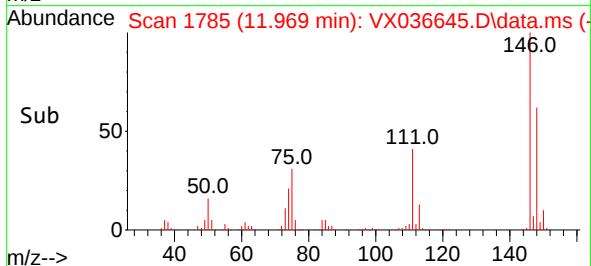
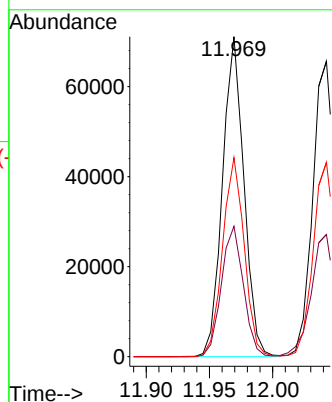
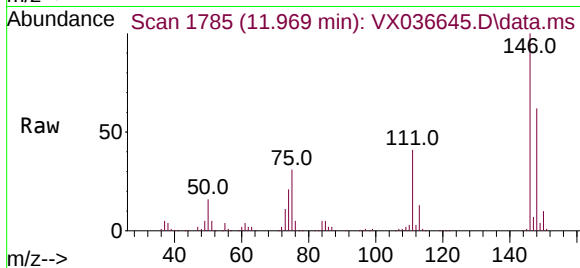
VX0725WBS01

Tgt Ion:146 Resp: 83598
 Ion Ratio Lower Upper
 146 100
 111 41.9 22.1 66.1
 148 62.8 31.8 95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
 Supervised By :Semsettin Yesilyurt 07/27/2023



#88

1,4-Dichlorobenzene

Concen: 18.707 ug/l

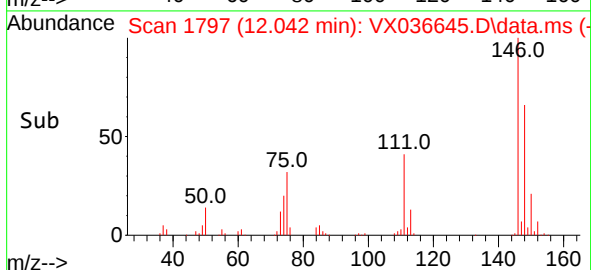
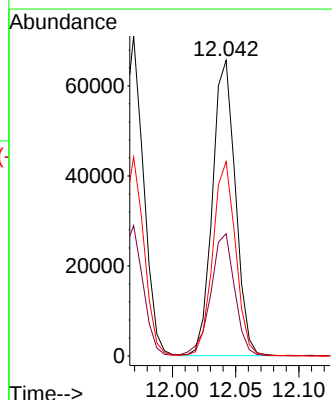
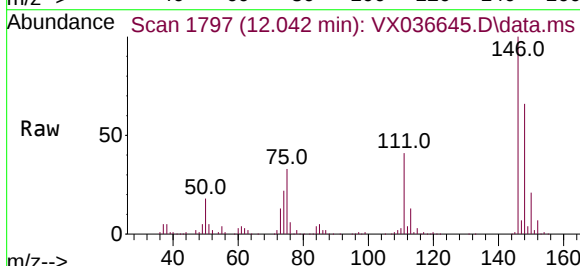
RT: 12.042 min Scan# 1797

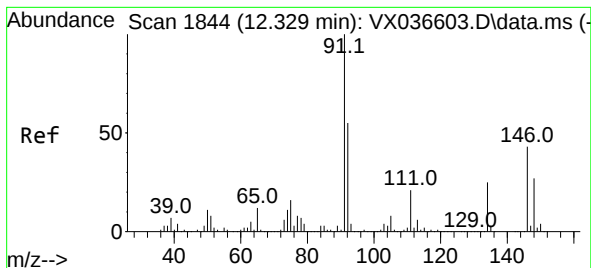
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Tgt Ion:146 Resp: 82878
 Ion Ratio Lower Upper
 146 100
 111 43.5 21.3 63.7
 148 65.5 31.8 95.4





#89

n-Butylbenzene

Concen: 18.186 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

Tgt Ion: 91 Resp: 145308

Ion Ratio Lower Upper

91 100

92 54.5 27.4 82.0

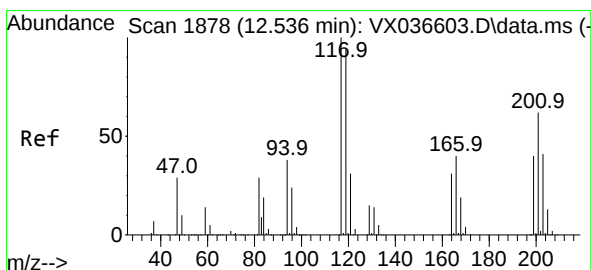
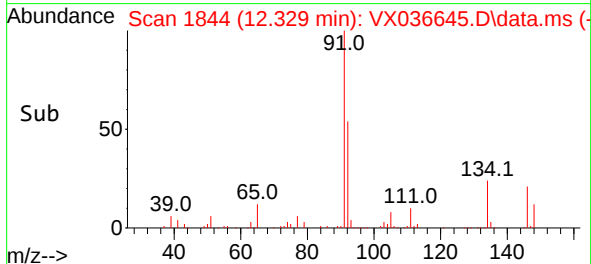
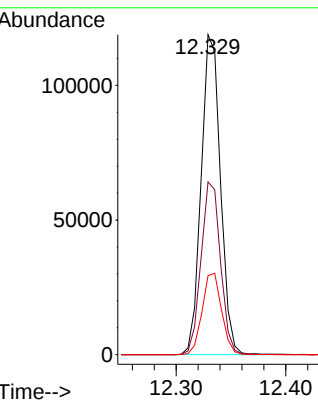
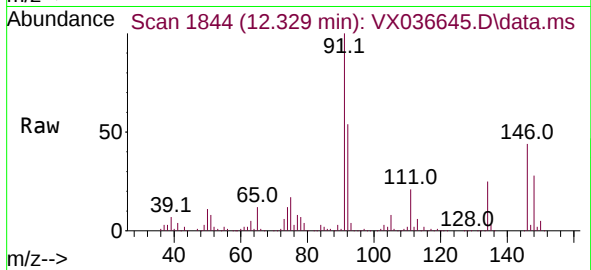
134 25.8 12.6 37.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023

Supervised By :Semsettin Yesilyurt 07/27/2023



#90

Hexachloroethane

Concen: 18.202 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX036645.D

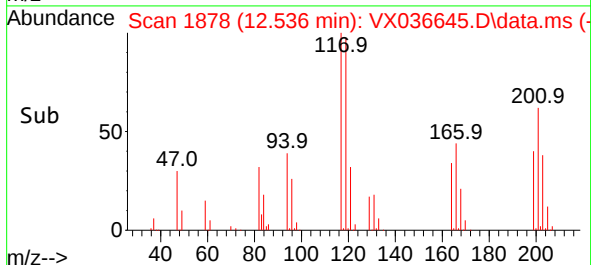
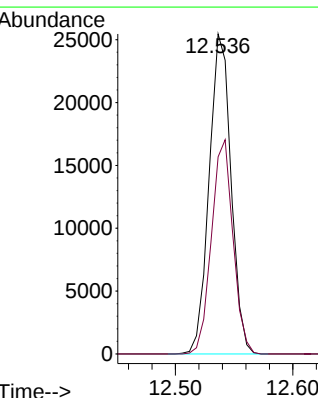
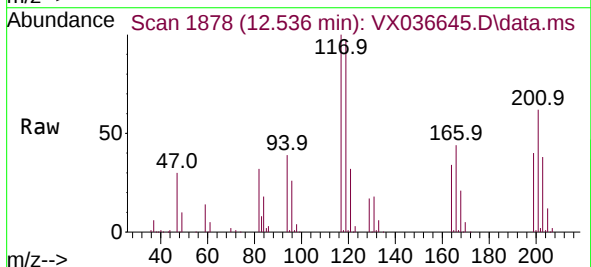
Acq: 25 Jul 2023 11:40

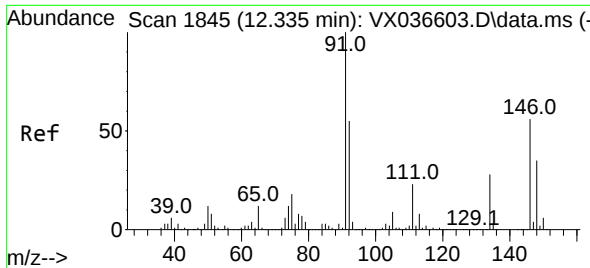
Tgt Ion:117 Resp: 32937

Ion Ratio Lower Upper

117 100

201 65.9 32.9 98.6





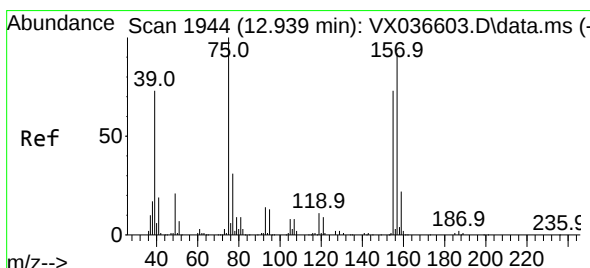
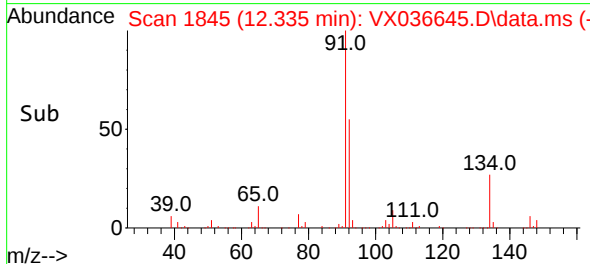
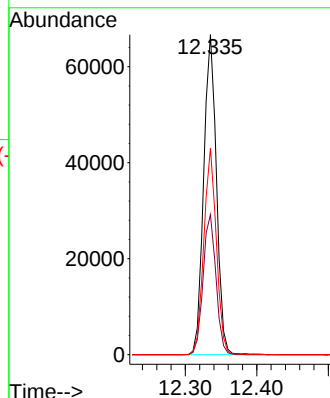
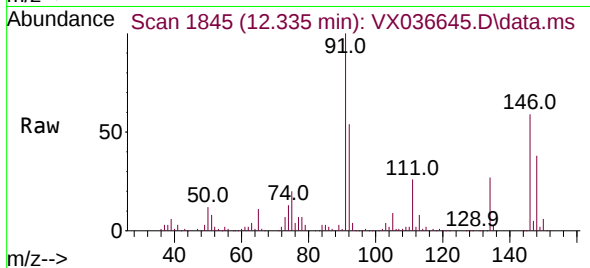
#91
1,2-Dichlorobenzene
Concen: 19.185 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument : MSVOA_X
Client Sample Id : VX0725WBS01

Tgt Ion: 146 Resp: 82649
Ion Ratio Lower Upper
146 100
111 44.1 22.4 67.0
148 63.5 31.6 95.0

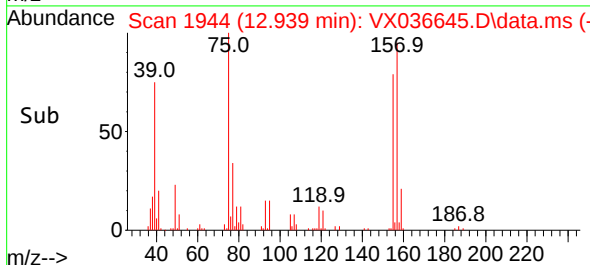
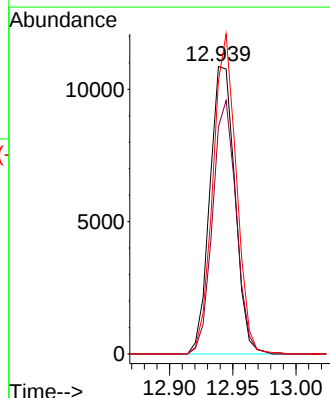
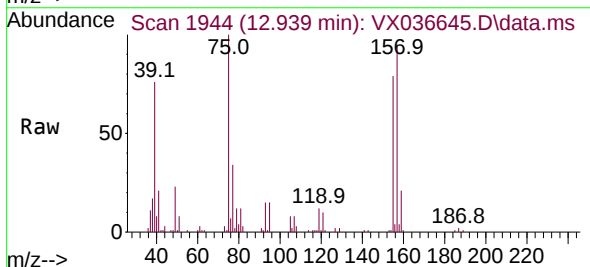
Manual Integrations
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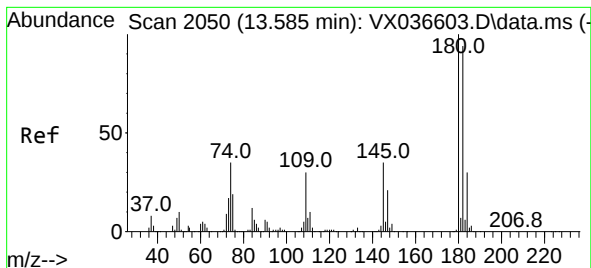
Reviewed By : Mahesh Dadoda 07/26/2023
Supervised By : Semsettin Yesilyurt 07/27/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.045 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 75 Resp: 14990
Ion Ratio Lower Upper
75 100
155 82.6 36.1 108.5
157 103.6 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.357 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

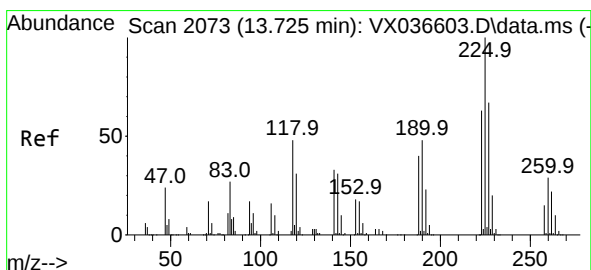
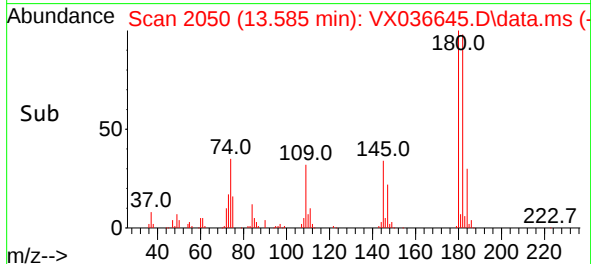
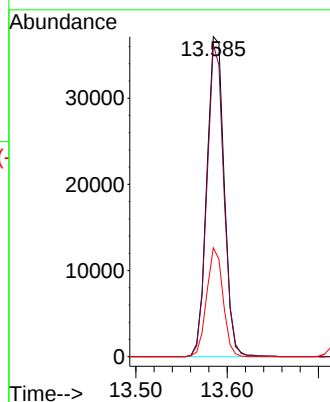
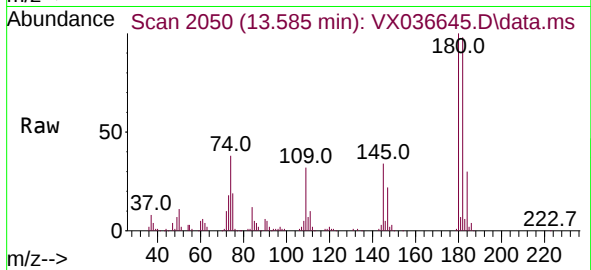
VX0725WBS01

Tgt Ion:180	Resp:	4872	
Ion Ratio	Lower	Upper	
180	100		
182	95.2	48.3	144.8
145	32.0	18.0	54.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#94

Hexachlorobutadiene

Concen: 17.924 ug/l

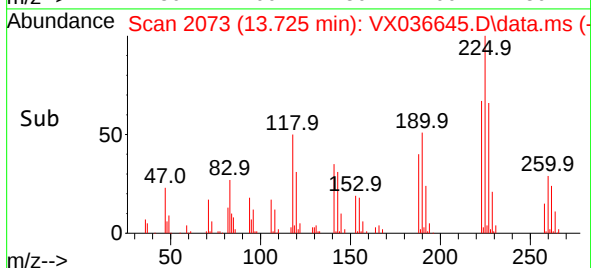
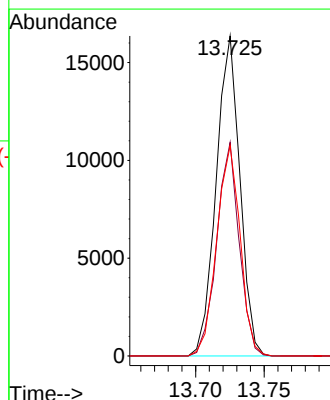
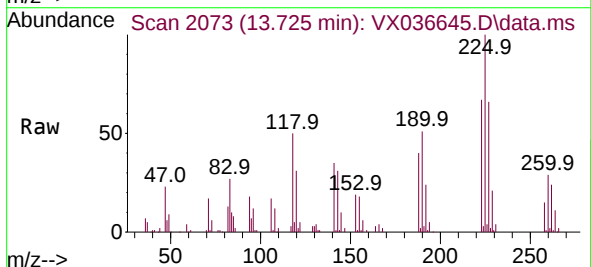
RT: 13.725 min Scan# 2073

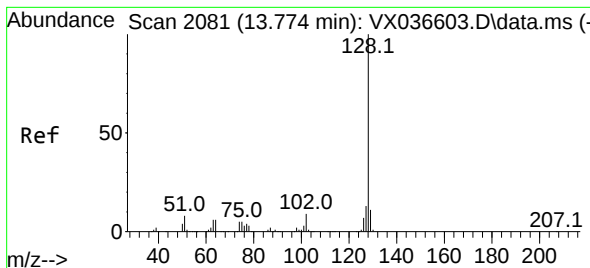
Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

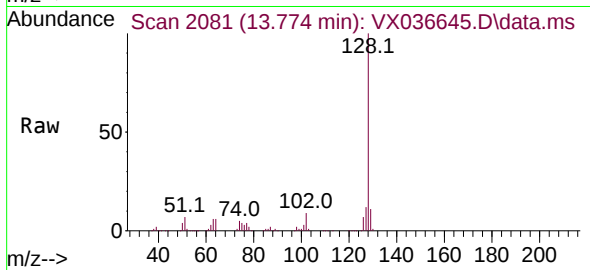
Tgt Ion:225	Resp:	19681	
Ion Ratio	Lower	Upper	
225	100		
223	63.2	31.1	93.2
227	65.0	32.5	97.5





#95
Naphthalene
Concen: 18.662 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

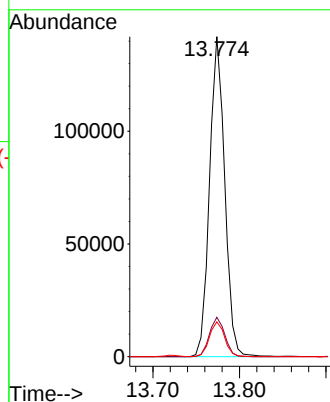
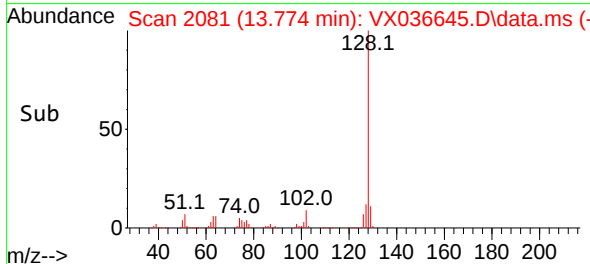
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01



Tgt Ion:128 Resp: 17260
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/26/2023
Supervised By :Semsettin Yesilyurt 07/27/2023



#96
1,2,3-Trichlorobenzene
Concen: 18.733 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:180 Resp: 49004
Ion Ratio Lower Upper
180 100
182 92.4 46.9 140.6
145 33.6 17.8 53.5

