

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037168.D
 Acq On : 22 Aug 2023 21:35
 Operator : JC/MD
 Sample : 04024-17MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT149I1-20230815MS

Quant Time: Aug 23 01:50:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
 Supervised By :Semsettin Yesilyurt 08/23/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	50892	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	111433	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61518	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64326	87.674	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 175.340%#			
35) Dibromofluoromethane	5.385	113	46640	63.198	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 126.400%#			
50) Toluene-d8	8.647	98	144323	53.912	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.820%			
62) 4-Bromofluorobenzene	11.079	95	66612	63.318	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 126.640%#			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	21598	36.534	ug/l	99
3) Chloromethane	1.294	50	34593	66.887	ug/l	99
4) Vinyl Chloride	1.374	62	26481	47.039	ug/l	99
5) Bromomethane	1.617	94	25253	90.055	ug/l	100
6) Chloroethane	1.691	64	20273	61.197	ug/l	97
7) Trichlorofluoromethane	1.892	101	39523	42.859	ug/l	100
8) Diethyl Ether	2.136	74	31480	88.235	ug/l	75
9) 1,1,2-Trichlorotrifluo...	2.331	101	19051	35.413	ug/l	99
10) Methyl Iodide	2.453	142	46193	70.648	ug/l	96
11) Tert butyl alcohol	3.014	59	103131	599.219	ug/l	97
12) 1,1-Dichloroethene	2.318	96	24255	46.299	ug/l	91
13) Acrolein	2.245	56	39007	297.921	ug/l	99
14) Allyl chloride	2.666	41	52141	64.302	ug/l	92
15) Acrylonitrile	3.068	53	170910	556.361	ug/l	98
16) Acetone	2.398	43	168342	586.496	ug/l	92
17) Carbon Disulfide	2.514	76	60700	45.551	ug/l	98
18) Methyl Acetate	2.709	43	84003	77.728	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	174306	87.728	ug/l	99
20) Methylene Chloride	2.788	84	47233	73.585	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	33560	56.353	ug/l	90
22) Diisopropyl ether	3.757	45	128892	77.462	ug/l #	96
23) Vinyl Acetate	3.721	43	401366	314.771	ug/l #	93
24) 1,1-Dichloroethane	3.611	63	68263	65.421	ug/l	96
25) 2-Butanone	4.568	43	241293	558.314	ug/l #	87
26) 2,2-Dichloropropane	4.483	77	17490	18.769	ug/l	82
27) cis-1,2-Dichloroethene	4.489	96	47712	67.959	ug/l	84
28) Bromochloromethane	4.903	49	40666	87.242	ug/l #	76
29) Tetrahydrofuran	5.013	42	149938	544.012	ug/l #	84
30) Chloroform	5.098	83	80982	69.137	ug/l	99
31) Cyclohexane	5.476	56	30615	37.110	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	53685	51.145	ug/l	96
36) 1,1-Dichloropropene	5.696	75	39670	37.835	ug/l	98
37) Ethyl Acetate	4.721	43	62723	58.563	ug/l #	94
38) Carbon Tetrachloride	5.678	117	41895	36.784	ug/l	96
39) Methylcyclohexane	7.379	83	31607	28.692	ug/l	86
40) Benzene	6.037	78	156228	51.954	ug/l	98

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 Supervised By :Semsettin Yesilyurt 08/23/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	45646	81.982	ug/l #	89
42) 1,2-Dichloroethane	6.086	62	79243	67.198	ug/l	97
43) Isopropyl Acetate	6.342	43	107040	62.950	ug/l #	91
44) Trichloroethene	7.129	130	37334	43.785	ug/l	99
45) 1,2-Dichloropropane	7.433	63	44575	60.118	ug/l	96
46) Dibromomethane	7.580	93	40320	69.029	ug/l	95
47) Bromodichloromethane	7.824	83	70250	62.792	ug/l	95
48) Methyl methacrylate	7.696	41	62387	75.233	ug/l #	87
49) 1,4-Dioxane	7.726	88	48288	2162.163	ug/l #	86
51) 4-Methyl-2-Pentanone	8.573	43	425246	411.848	ug/l	92
52) Toluene	8.720	92	98869	49.762	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	69876	58.659	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	69702	54.146	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	56434	69.755	ug/l	96
56) Ethyl methacrylate	9.116	69	91031	71.835	ug/l	89
57) 1,3-Dichloropropane	9.311	76	94260	69.114	ug/l	99
59) 2-Hexanone	9.427	43	341851	434.217	ug/l	90
60) Dibromochloromethane	9.518	129	59436	69.002	ug/l	100
61) 1,2-Dibromoethane	9.610	107	63843	72.075	ug/l	100
64) Tetrachloroethene	9.275	164	25275	29.582	ug/l	98
65) Chlorobenzene	10.079	112	121242	48.979	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	49307	53.970	ug/l	99
67) Ethyl Benzene	10.195	91	182103	41.808	ug/l	100
68) m/p-Xylenes	10.299	106	143290	85.187	ug/l	98
69) o-Xylene	10.640	106	77410	46.645	ug/l	98
70) Styrene	10.652	104	138791	50.771	ug/l	98
71) Bromoform	10.799	173	45075	65.958	ug/l #	99
73) Isopropylbenzene	10.963	105	166879	37.321	ug/l	100
74) N-amyl acetate	10.841	43	78160	44.986	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	95510	63.425	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	80918m	61.763	ug/l	
77) Bromobenzene	11.195	156	56099	51.371	ug/l	94
78) n-propylbenzene	11.305	91	186818	37.521	ug/l	99
79) 2-Chlorotoluene	11.366	91	137619	43.252	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	152885	40.988	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21307	45.424	ug/l	92
82) 4-Chlorotoluene	11.457	91	165461	45.050	ug/l	99
83) tert-Butylbenzene	11.713	119	146517	41.188	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	165583	43.925	ug/l	98
85) sec-Butylbenzene	11.890	105	153210	36.873	ug/l	99
86) p-Isopropyltoluene	12.006	119	139309	38.947	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	98106	47.984	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	102954	48.739	ug/l	99
89) n-Butylbenzene	12.329	91	109233	36.835	ug/l	99
90) Hexachloroethane	12.536	117	25423	42.584	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	106193	53.042	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	26318	75.216	ug/l	85
93) 1,2,4-Trichlorobenzene	13.585	180	64142	54.755	ug/l	98
94) Hexachlorobutadiene	13.725	225	14132	31.227	ug/l	99
95) Naphthalene	13.774	128	294312	57.355	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	66807	57.402	ug/l	99

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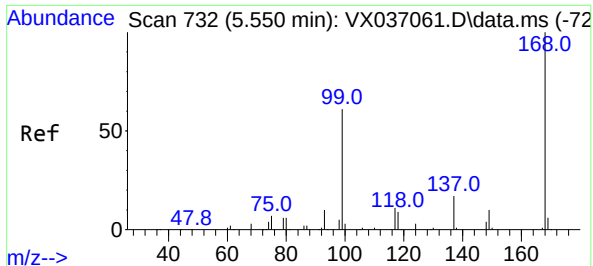
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

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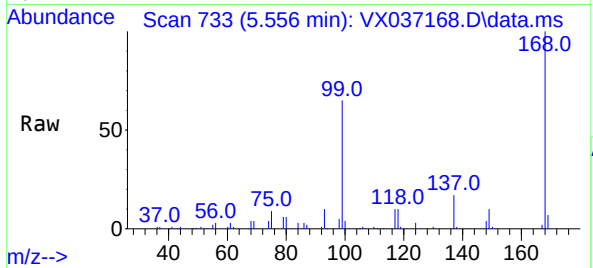
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
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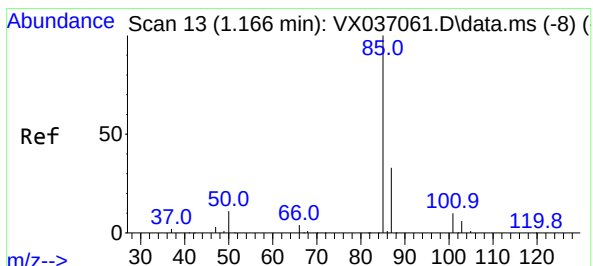
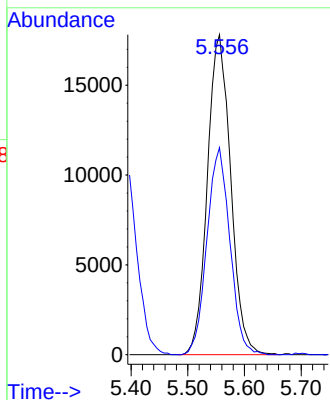
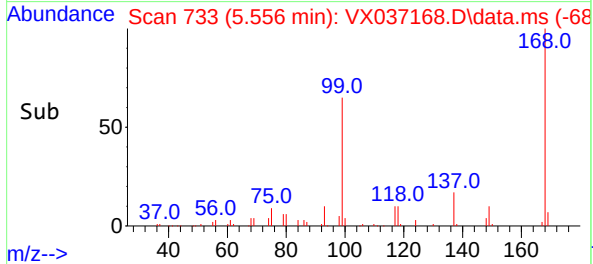
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



Tgt Ion:168 Resp: 50892
Ion Ratio Lower Upper
168 100
99 64.7 56.6 85.0

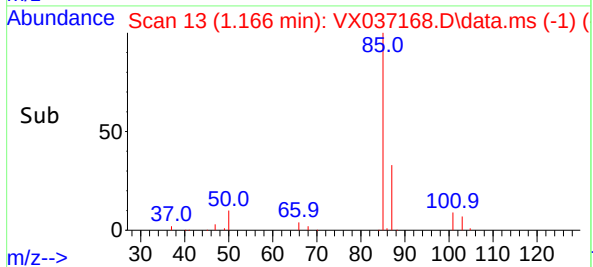
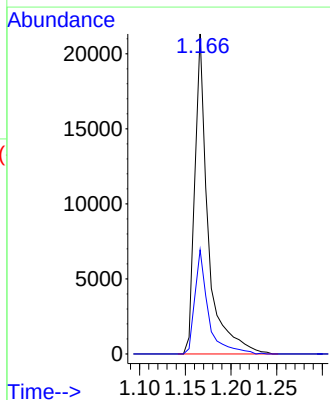
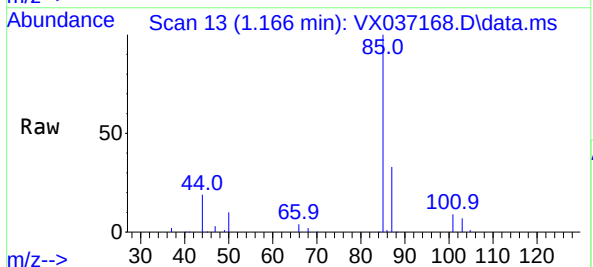
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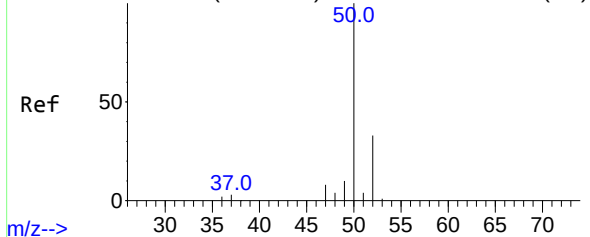


#2
Dichlorodifluoromethane
Concen: 36.534 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion: 85 Resp: 21598
Ion Ratio Lower Upper
85 100
87 32.6 16.7 50.1



Abundance Scan 35 (1.301 min): VX037061.D\data.ms (-29)



#3

Chloromethane

Concen: 66.887 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

Tgt Ion: 50 Resp: 3459

Ion Ratio Lower Upper

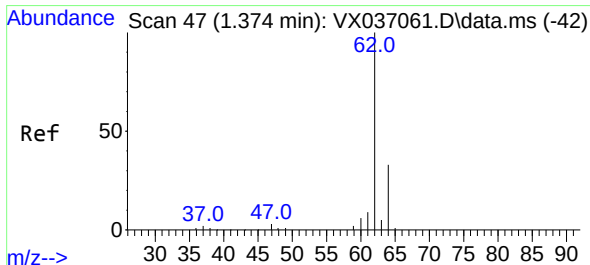
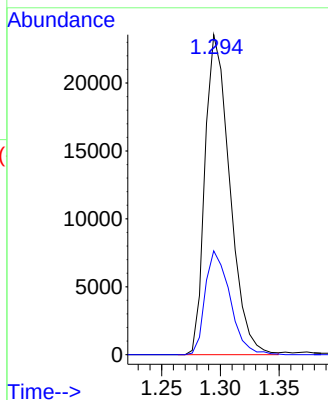
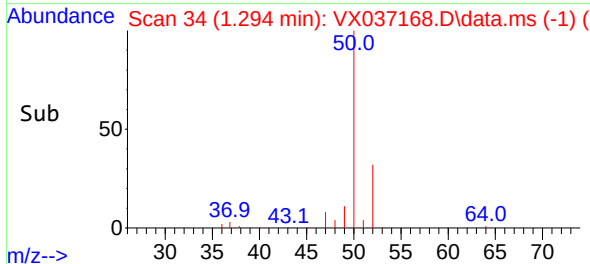
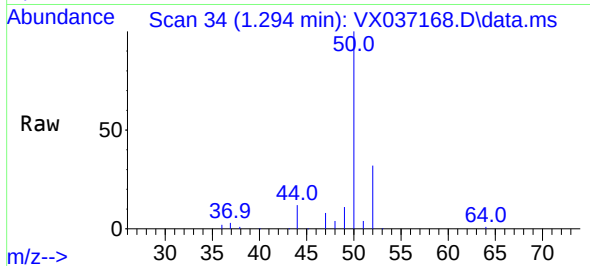
50 100

52 32.4 25.5 38.3

Manual Integrations

APPROVED

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Supervised By :Semsettin Yesilyurt 08/23/2023



#4

Vinyl Chloride

Concen: 47.039 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX037168.D

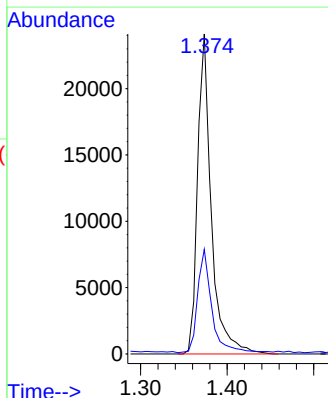
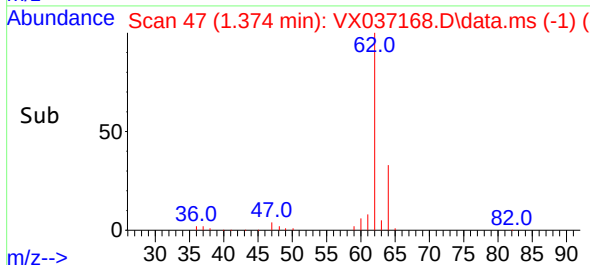
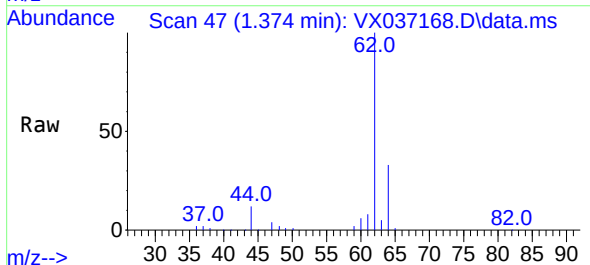
Acq: 22 Aug 2023 21:35

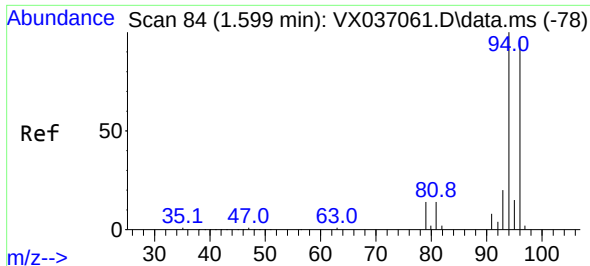
Tgt Ion: 62 Resp: 26481

Ion Ratio Lower Upper

62 100

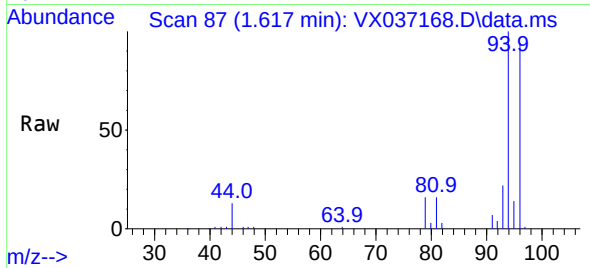
64 32.3 25.4 38.0





#5
Bromomethane
Concen: 90.055 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.018 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

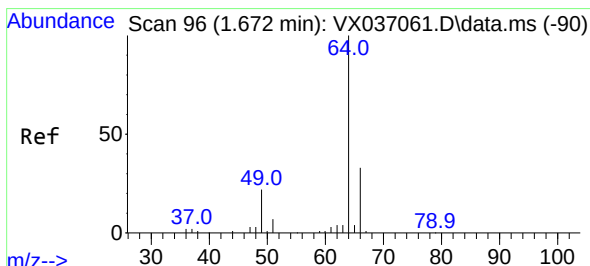
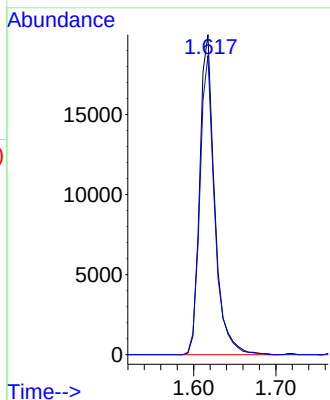
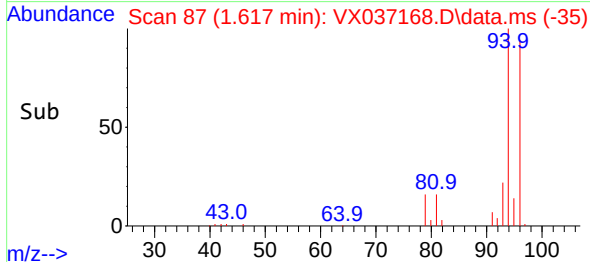
Instrument :
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Tgt Ion: 94 Resp: 2525
Ion Ratio Lower Upper
94 100
96 93.5 74.6 111.8

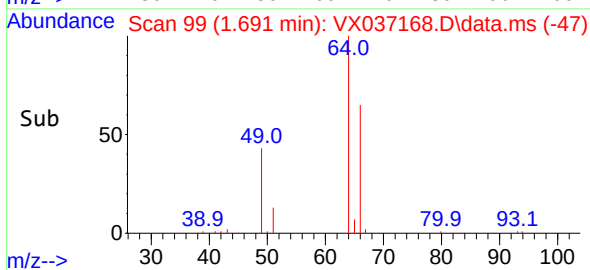
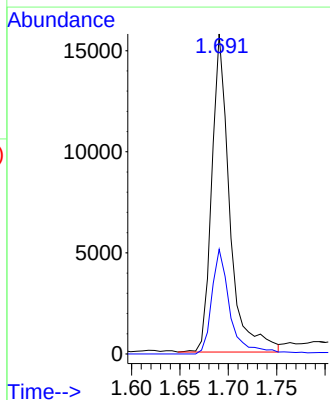
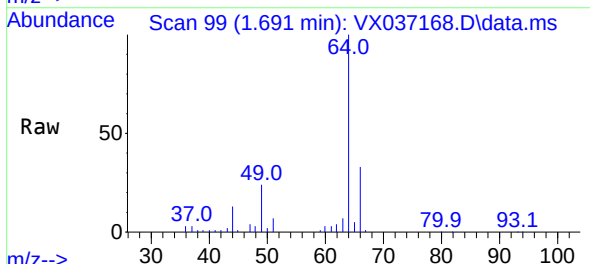
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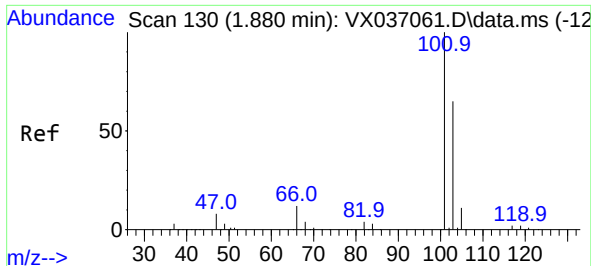
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#6
Chloroethane
Concen: 61.197 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.019 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion: 64 Resp: 20273
Ion Ratio Lower Upper
64 100
66 32.9 25.1 37.7





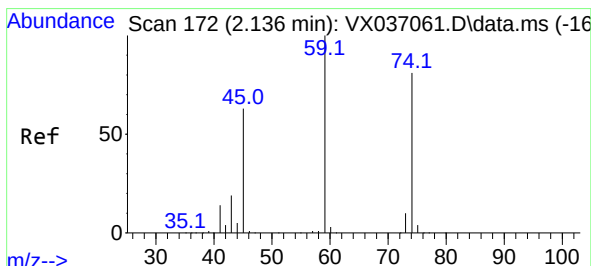
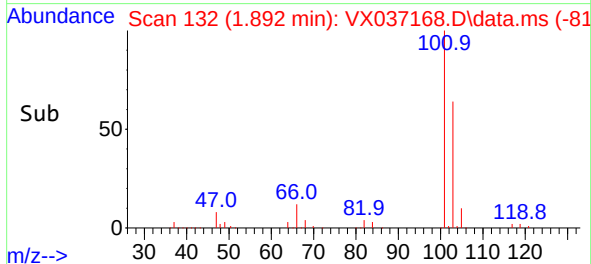
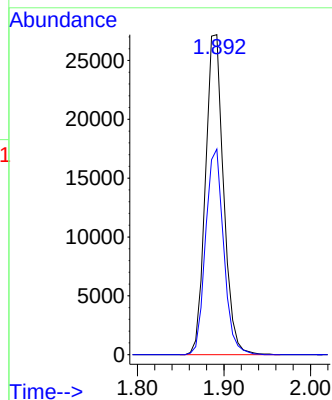
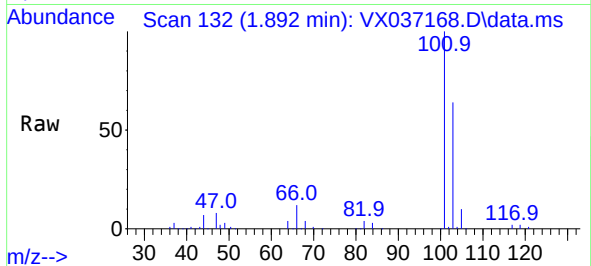
#7
Trichlorofluoromethane
Concen: 42.859 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion:101 Resp: 3952
Ion Ratio Lower Upper
101 100
103 64.3 51.4 77.2

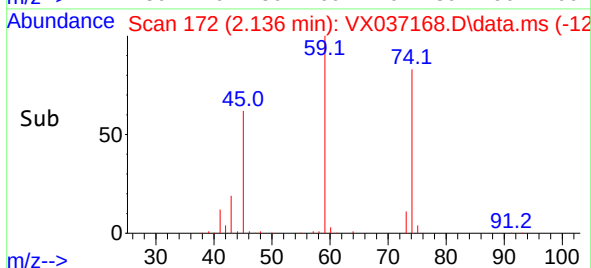
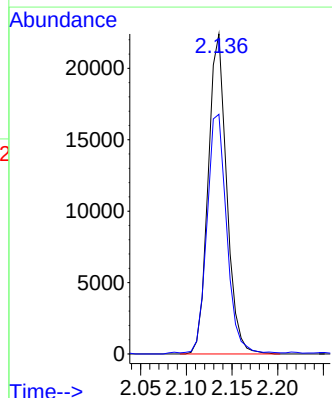
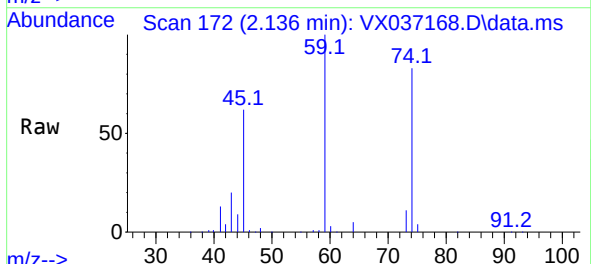
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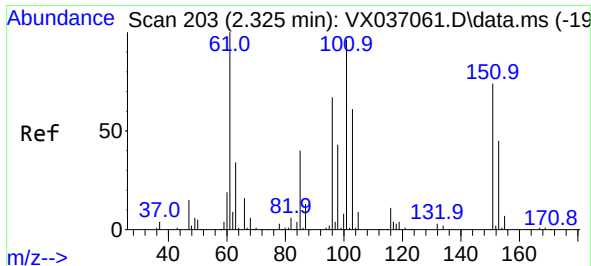
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#8
Diethyl Ether
Concen: 88.235 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

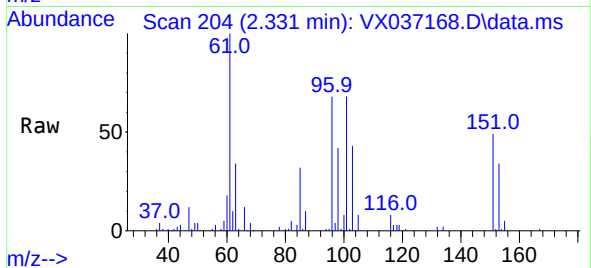
Tgt Ion: 74 Resp: 31480
Ion Ratio Lower Upper
74 100
45 80.8 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 35.413 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX037168.D
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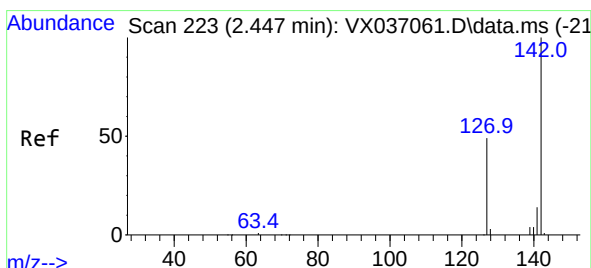
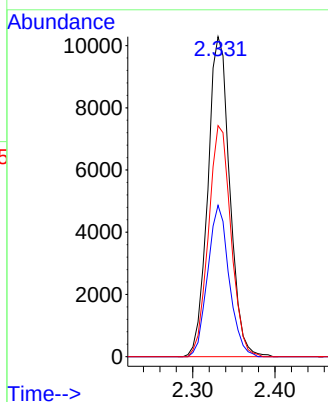
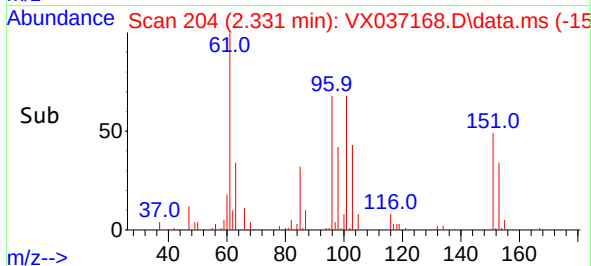
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



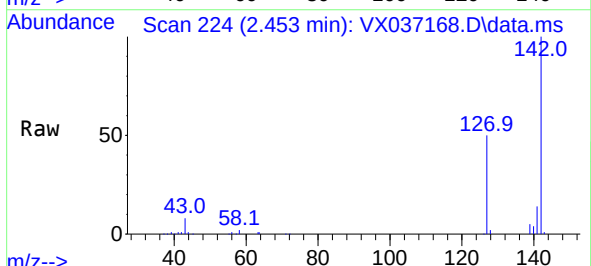
Tgt Ion:101 Resp: 1905
Ion Ratio Lower Upper
101 100
85 46.2 37.0 55.6
151 73.9 58.6 87.8

Manual Integrations
APPROVED

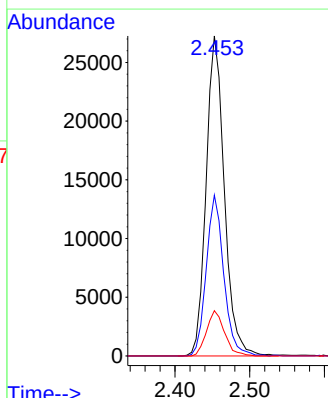
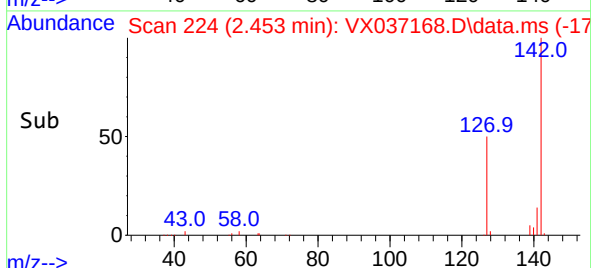
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

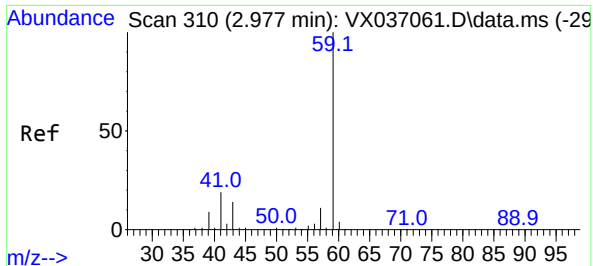


#10
Methyl Iodide
Concen: 70.648 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



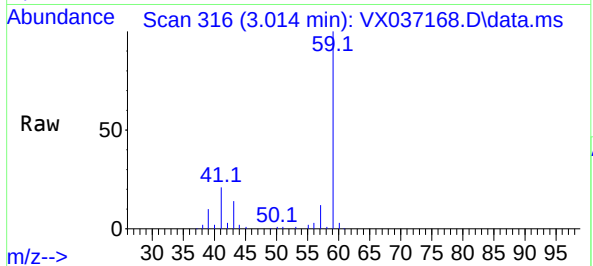
Tgt Ion:142 Resp: 46193
Ion Ratio Lower Upper
142 100
127 48.3 41.6 62.4
141 14.0 11.6 17.4





#11
Tert butyl alcohol
Concen: 599.219 ug/l
RT: 3.014 min Scan# 31
Delta R.T. 0.036 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

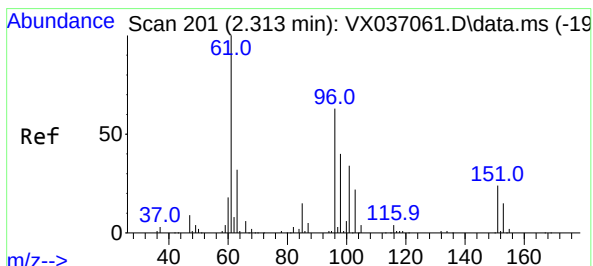
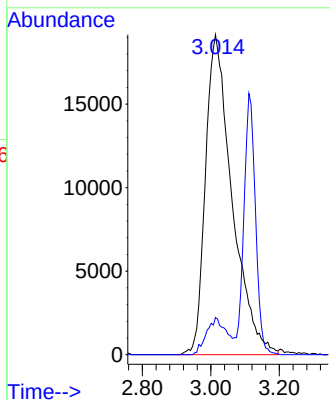
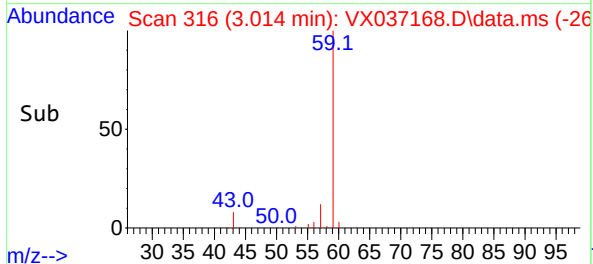
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



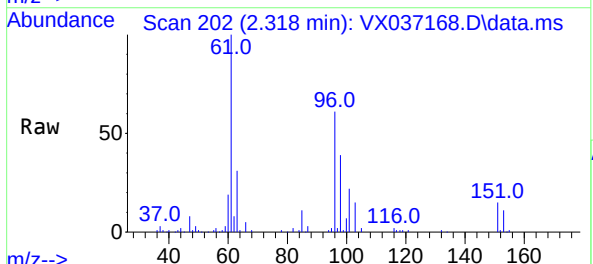
Tgt Ion: 59 Resp: 10313
Ion Ratio Lower Upper
59 100
57 8.6 6.0 9.0

Manual Integrations
APPROVED

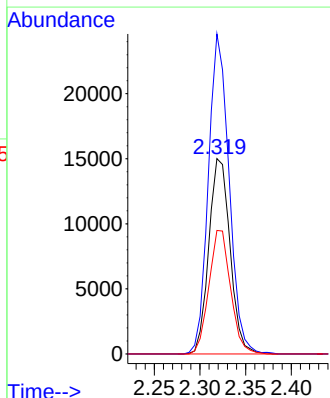
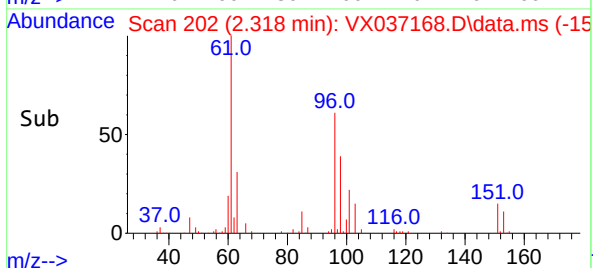
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

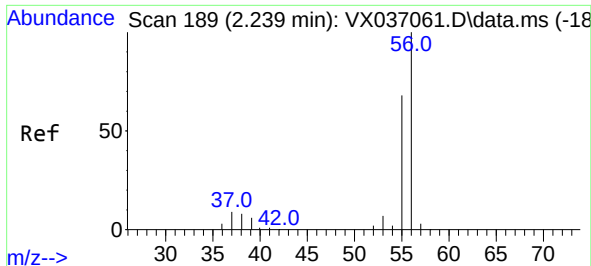


#12
1,1-Dichloroethene
Concen: 46.299 ug/l
RT: 2.318 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



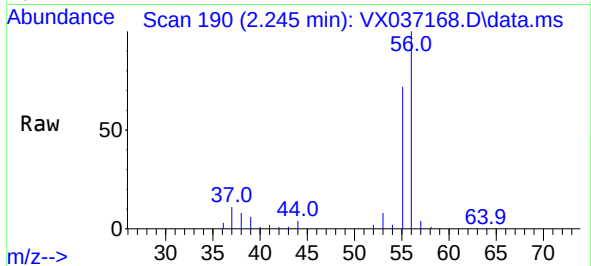
Tgt Ion: 96 Resp: 24255
Ion Ratio Lower Upper
96 100
61 163.8 144.6 216.8
98 63.2 50.4 75.6





#13
Acrolein
Concen: 297.921 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

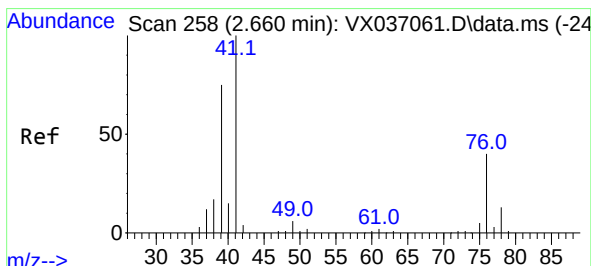
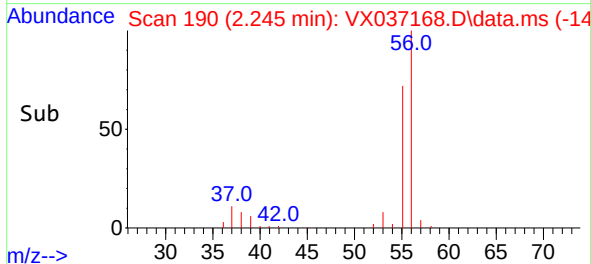
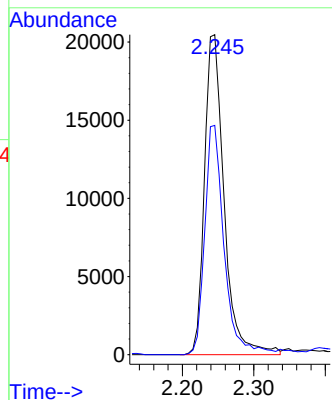
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



Tgt Ion: 56 Resp: 3900
Ion Ratio Lower Upper
56 100
55 70.6 57.1 85.7

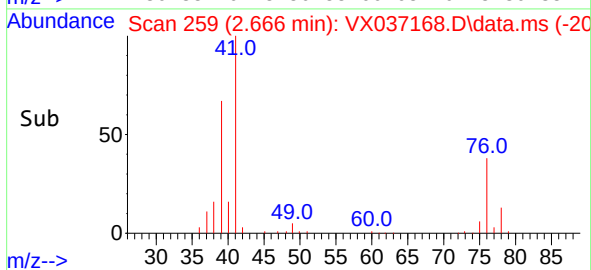
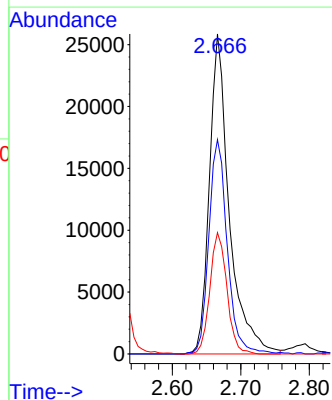
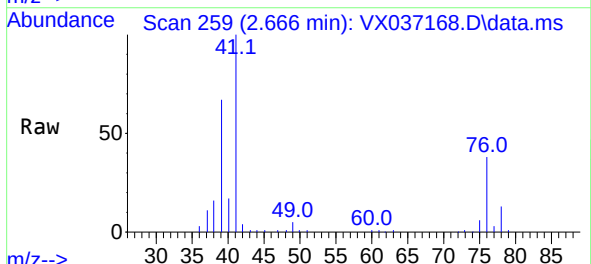
Manual Integrations
APPROVED

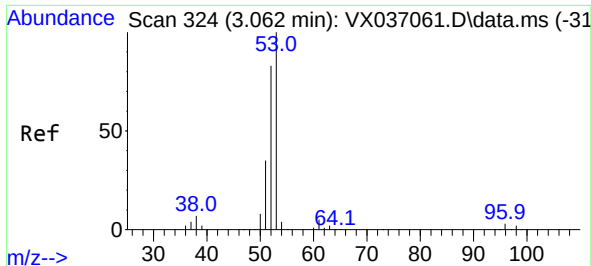
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#14
Allyl chloride
Concen: 64.302 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion: 41 Resp: 52141
Ion Ratio Lower Upper
41 100
39 62.1 55.8 83.6
76 32.5 24.3 36.5





#15

Acrylonitrile

Concen: 556.361 ug/l

RT: 3.068 min Scan# 31

Delta R.T. 0.006 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

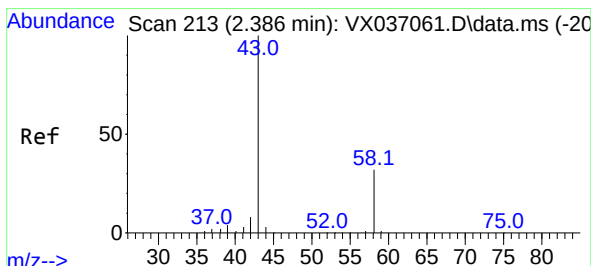
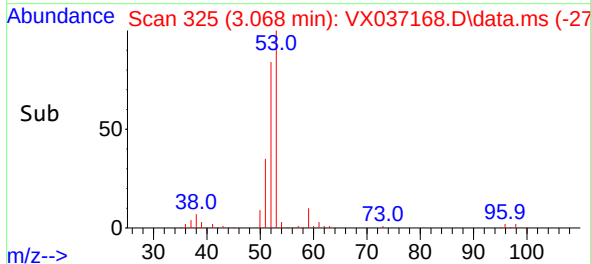
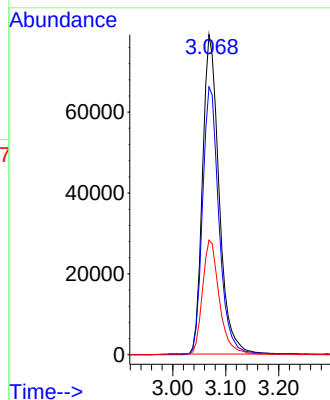
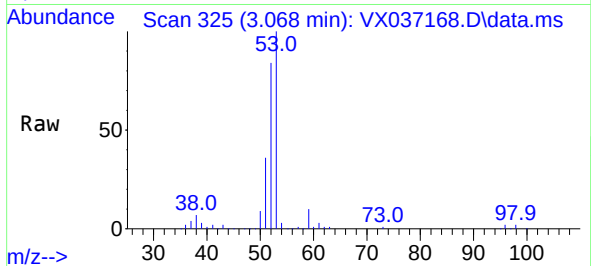
Tgt Ion: 53 Resp: 170910

Ion	Ratio	Lower	Upper
53	100		
52	83.9	66.0	99.0
51	36.4	29.8	44.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#16

Acetone

Concen: 586.496 ug/l

RT: 2.398 min Scan# 215

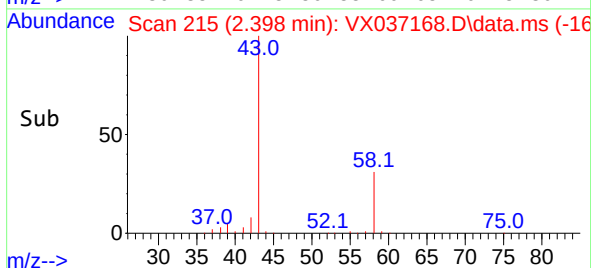
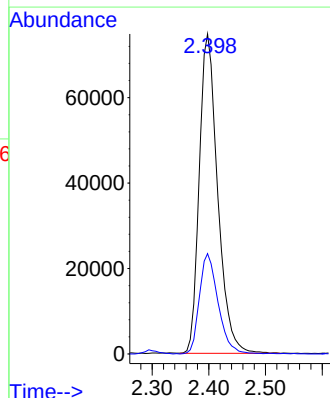
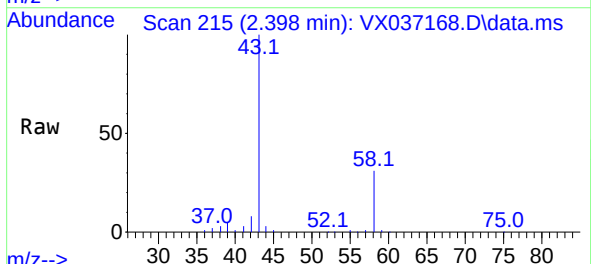
Delta R.T. 0.012 min

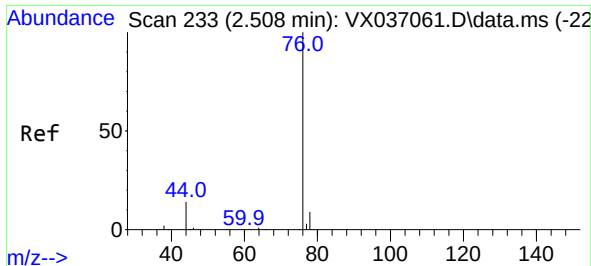
Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Tgt Ion: 43 Resp: 168342

Ion	Ratio	Lower	Upper
43	100		
58	31.4	21.9	32.9





#17

Carbon Disulfide

Concen: 45.551 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

Tgt Ion: 76 Resp: 60700

Ion Ratio Lower Upper

76 100

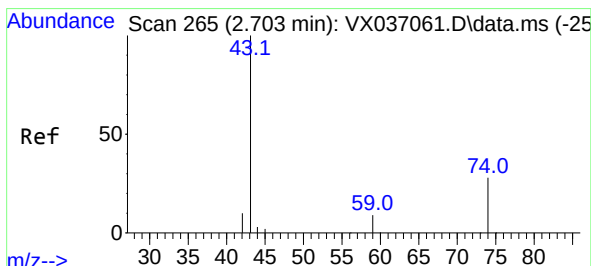
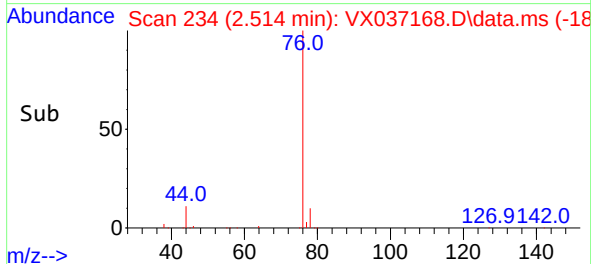
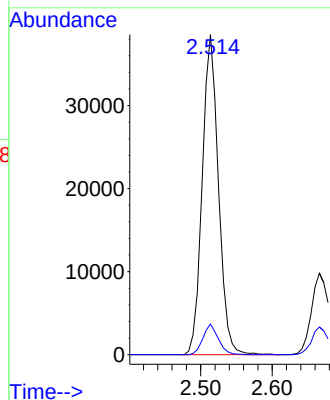
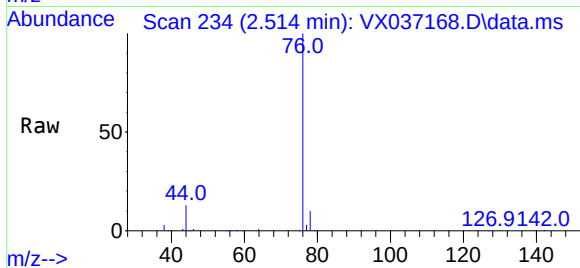
78 9.6 7.0 10.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023

Supervised By :Semsettin Yesilyurt 08/23/2023



#18

Methyl Acetate

Concen: 77.728 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.006 min

Lab File: VX037168.D

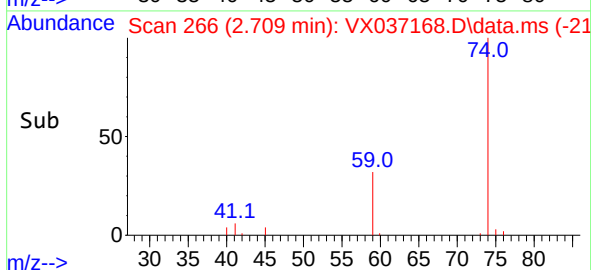
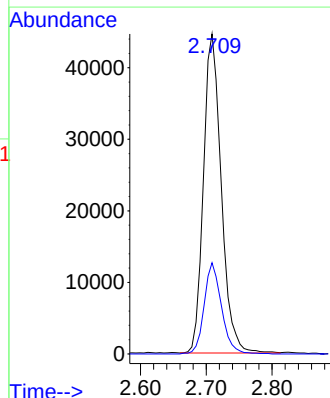
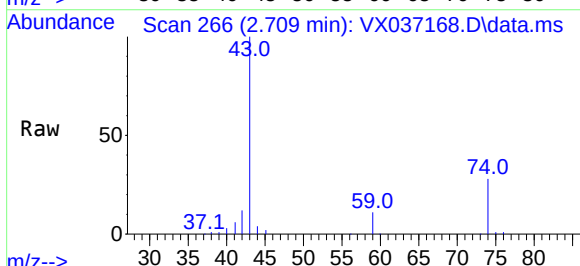
Acq: 22 Aug 2023 21:35

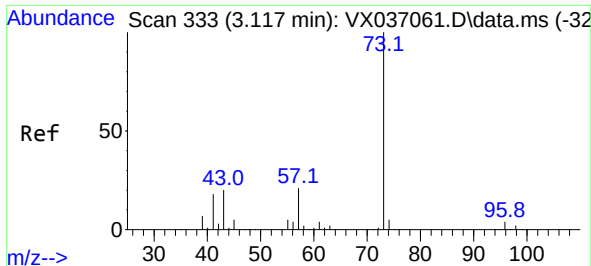
Tgt Ion: 43 Resp: 84003

Ion Ratio Lower Upper

43 100

74 27.8 17.8 26.8#





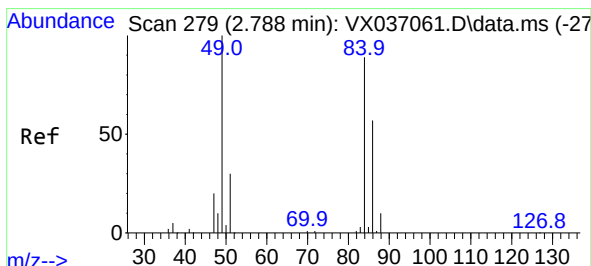
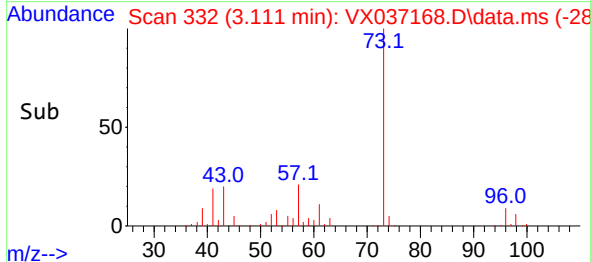
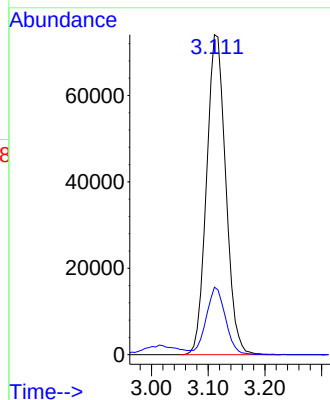
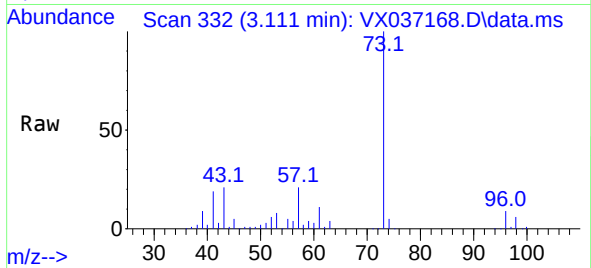
#19
Methyl tert-butyl Ether
Concen: 87.728 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion: 73 Resp: 174300
Ion Ratio Lower Upper
73 100
57 21.1 17.3 25.9

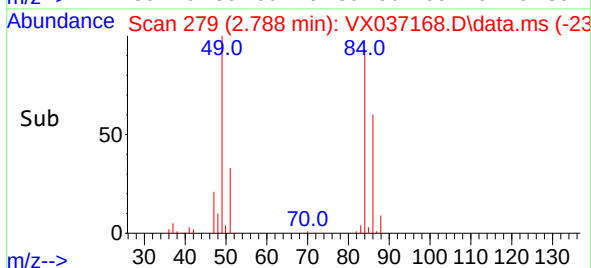
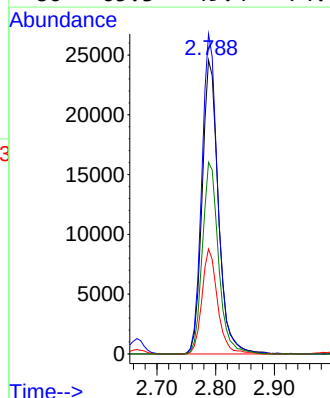
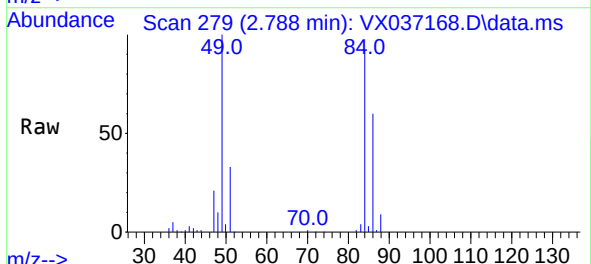
Manual Integrations
APPROVED

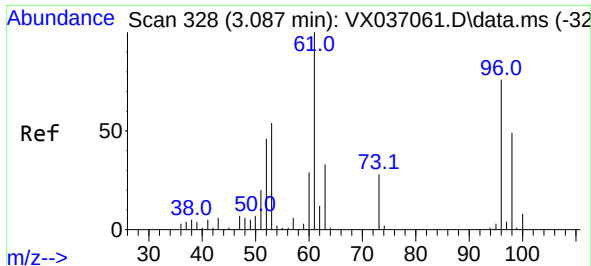
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#20
Methylene Chloride
Concen: 73.585 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

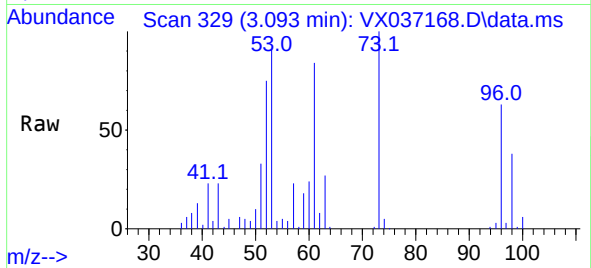
Tgt Ion: 84 Resp: 47233
Ion Ratio Lower Upper
84 100
49 109.0 103.6 155.4
51 35.7 33.8 50.6
86 65.3 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 56.353 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

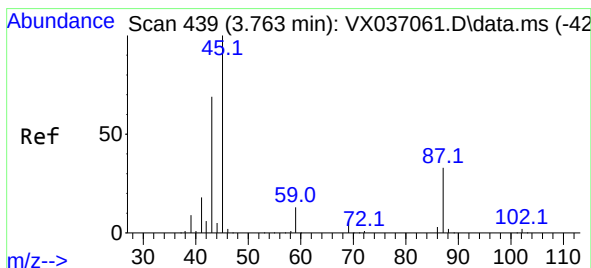
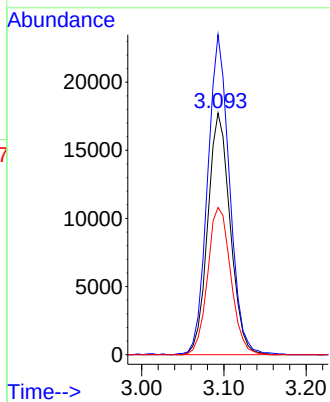
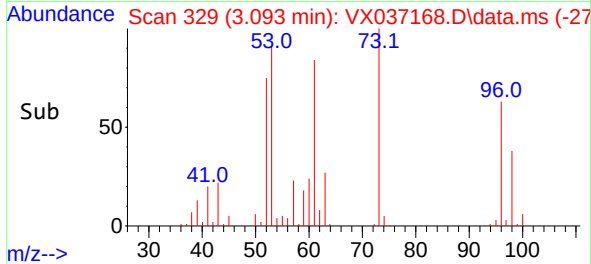
Instrument : MSVOA_X
ClientSampleId : TT14911-20230815MS



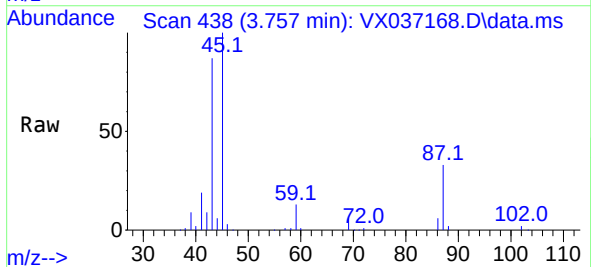
Tgt Ion: 96 Resp: 33560
Ion Ratio Lower Upper
96 100
61 132.1 119.2 178.8
98 60.9 48.7 73.1

Manual Integrations
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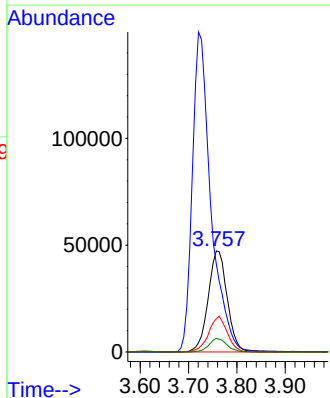
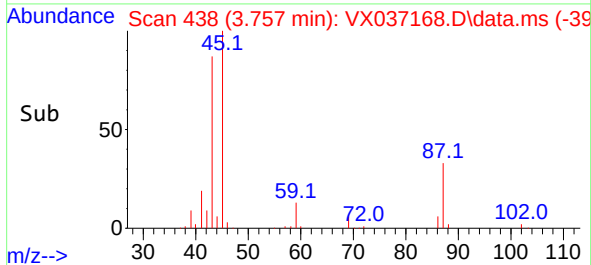
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

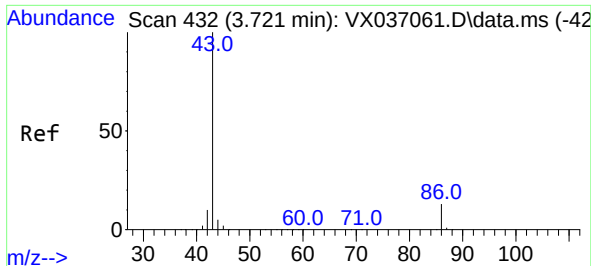


#22
Diisopropyl ether
Concen: 77.462 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



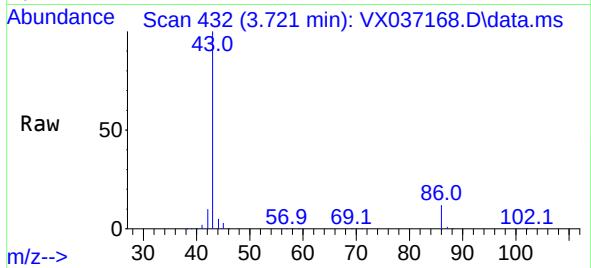
Tgt Ion: 45 Resp: 128892
Ion Ratio Lower Upper
45 100
43 86.8 69.7 104.5
87 32.8 20.8 31.2#
59 13.5 9.0 13.4#





#23
 Vinyl Acetate
 Concen: 314.771 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX037168.D
 Acq: 22 Aug 2023 21:35

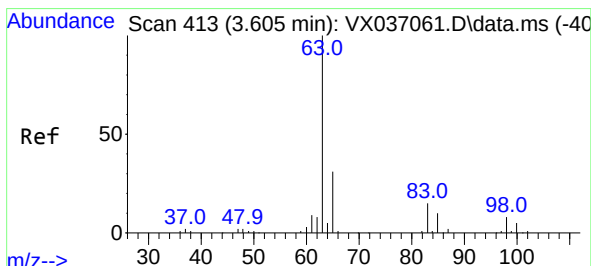
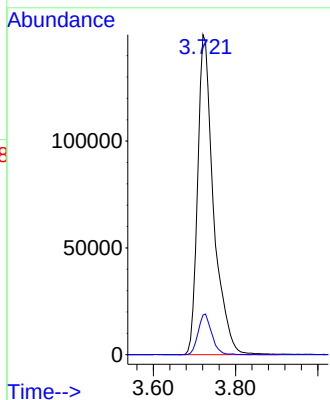
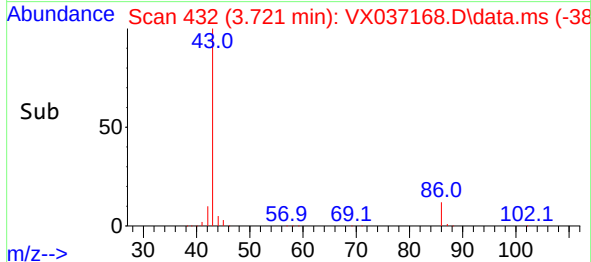
Instrument :
 MSVOA_X
 ClientSampleId :
 TT14911-20230815MS



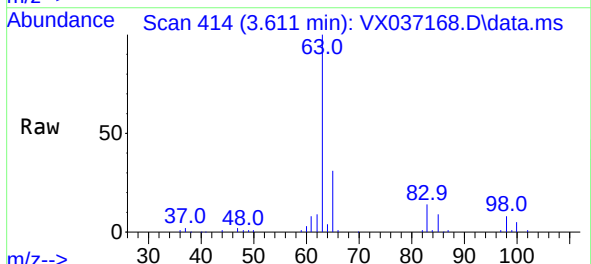
Tgt Ion: 43 Resp: 401360
 Ion Ratio Lower Upper
 43 100
 86 12.4 7.8 11.8

Manual Integrations
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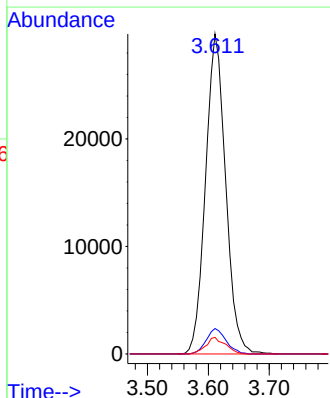
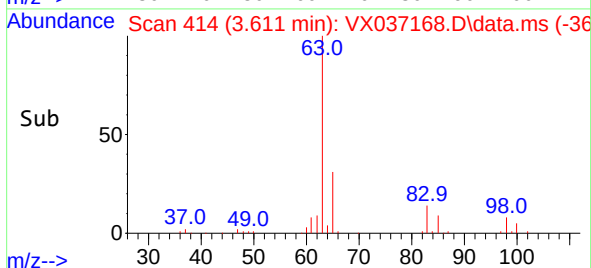
Reviewed By :Mahesh Dadoda 08/23/2023
 Supervised By :Semsettin Yesilyurt 08/23/2023

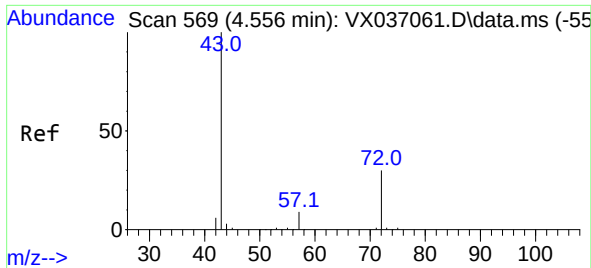


#24
 1,1-Dichloroethane
 Concen: 65.421 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037168.D
 Acq: 22 Aug 2023 21:35



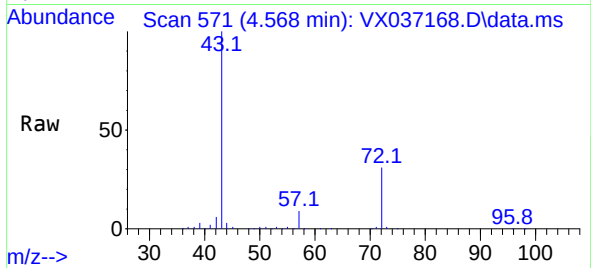
Tgt Ion: 63 Resp: 68263
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.3 9.8
 100 5.2 2.1 6.5





#25
2-Butanone
Concen: 558.314 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

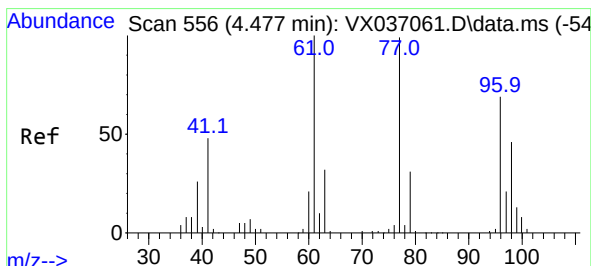
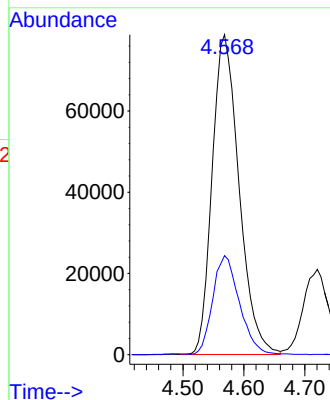
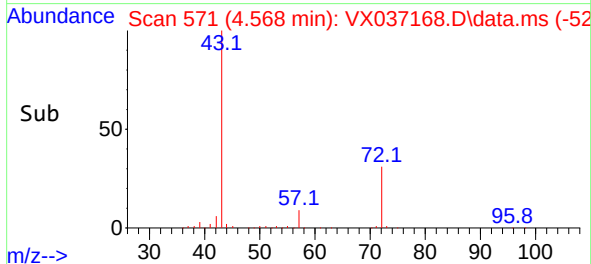
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



Tgt Ion: 43 Resp: 24129
Ion Ratio Lower Upper
43 100
72 30.7 19.4 29.2

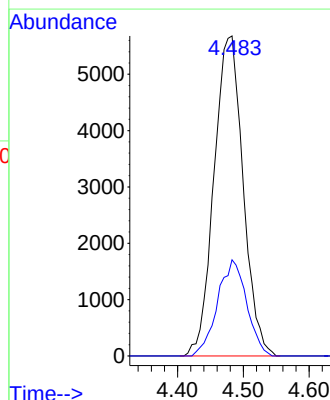
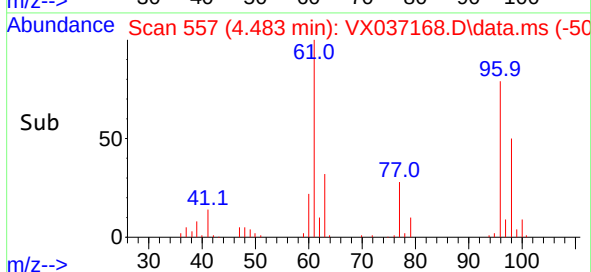
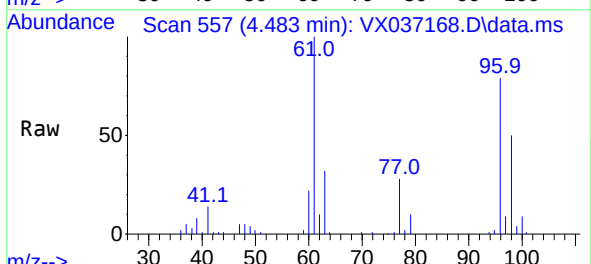
Manual Integrations
APPROVED

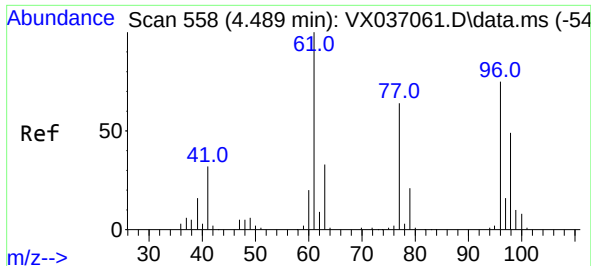
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#26
2,2-Dichloropropane
Concen: 18.769 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

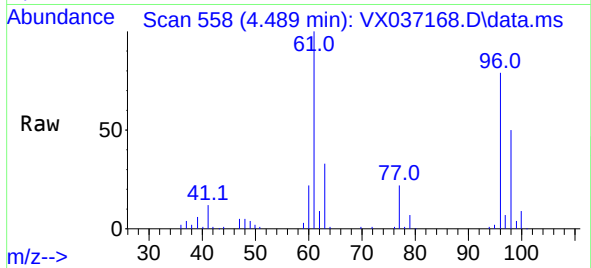
Tgt Ion: 77 Resp: 17490
Ion Ratio Lower Upper
77 100
97 30.0 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 67.959 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

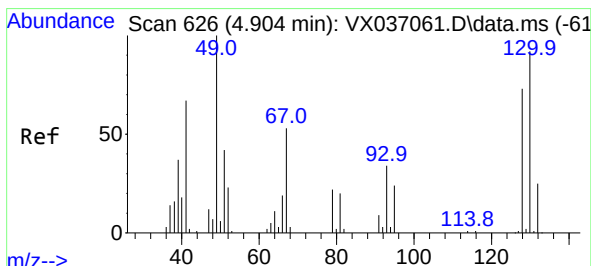
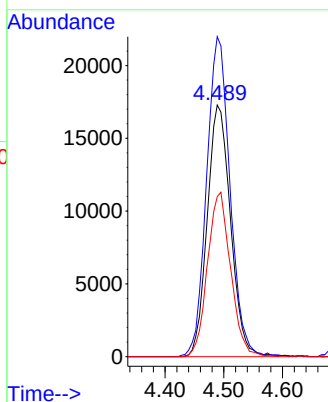
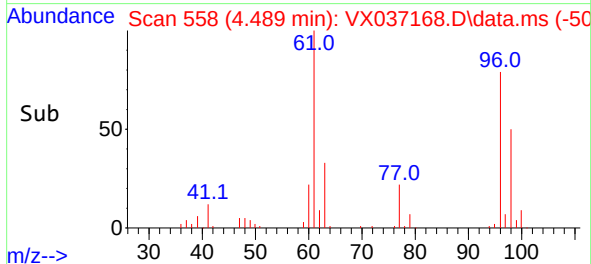
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



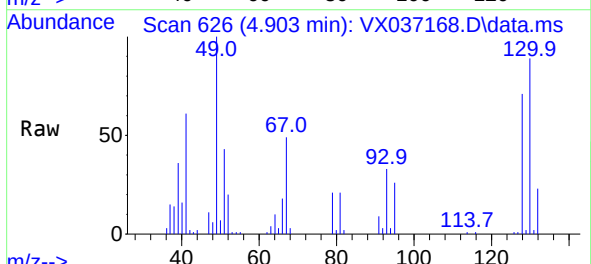
Tgt Ion: 96 Resp: 47712
Ion Ratio Lower Upper
96 100
61 127.8 0.0 312.2
98 64.8 0.0 129.0

Manual Integrations
APPROVED

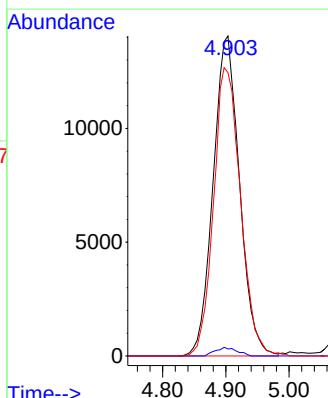
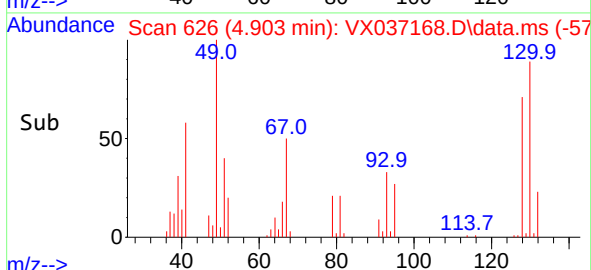
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

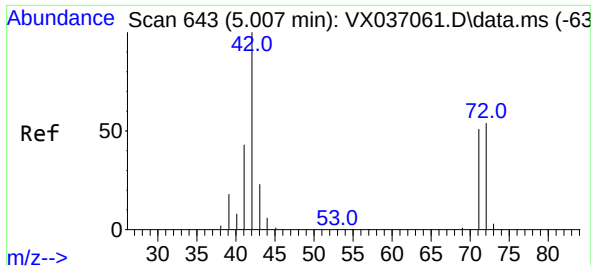


#28
Bromochloromethane
Concen: 87.242 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 49 Resp: 40666
Ion Ratio Lower Upper
49 100
129 2.2 0.0 3.8
130 92.1 57.5 86.3#





#29

Tetrahydrofuran

Concen: 544.012 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX037168.D

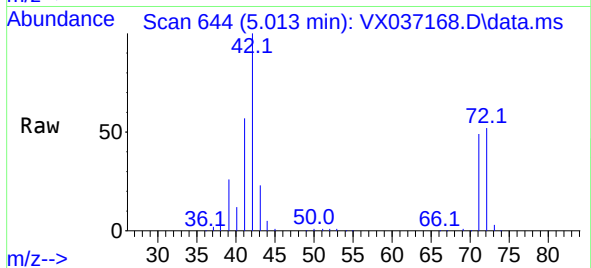
Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS



Tgt Ion: 42 Resp: 149938

Ion Ratio Lower Upper

42 100

72 53.4 34.2 51.4

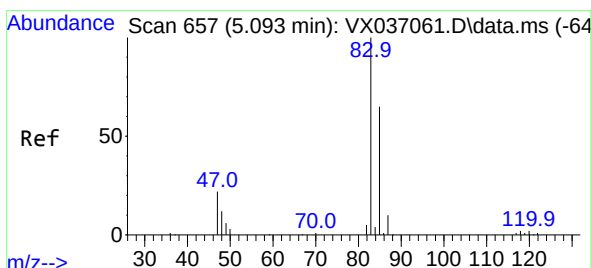
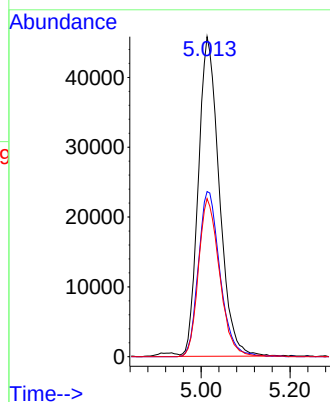
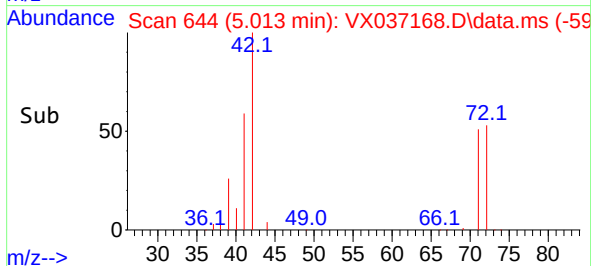
71 49.7 32.2 48.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023

Supervised By :Semsettin Yesilyurt 08/23/2023



#30

Chloroform

Concen: 69.137 ug/l

RT: 5.098 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX037168.D

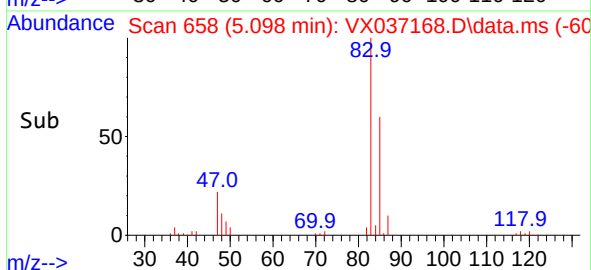
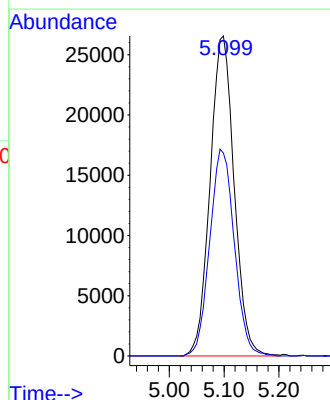
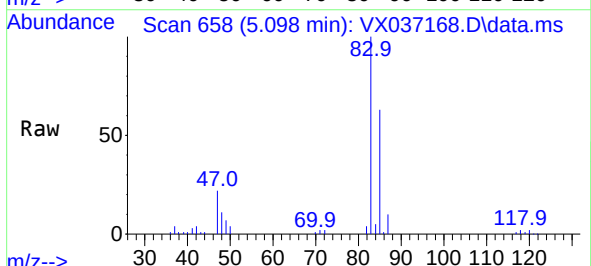
Acq: 22 Aug 2023 21:35

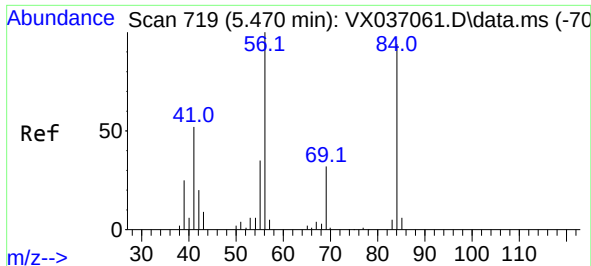
Tgt Ion: 83 Resp: 80982

Ion Ratio Lower Upper

83 100

85 63.4 50.3 75.5





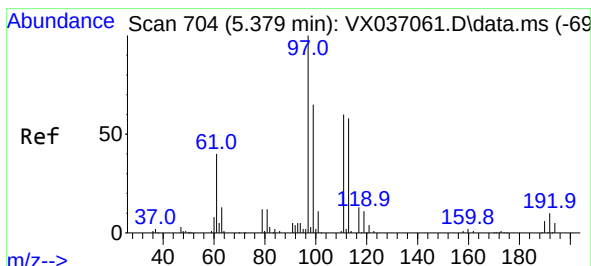
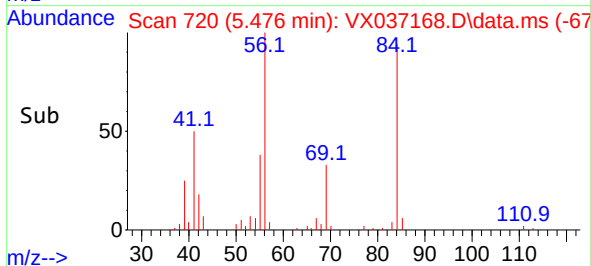
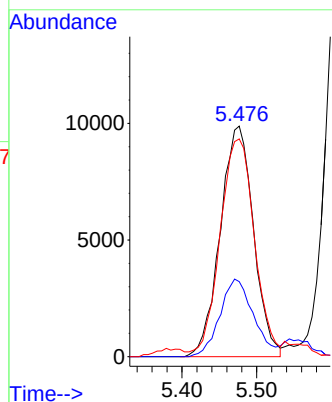
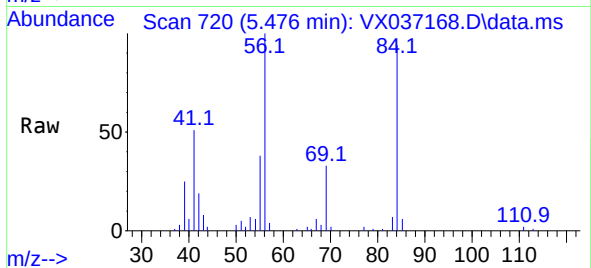
#31
Cyclohexane
Concen: 37.110 ug/l
RT: 5.476 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion: 56 Resp: 3061
Ion Ratio Lower Upper
56 100
69 32.5 23.4 35.2
84 91.2 65.9 98.9

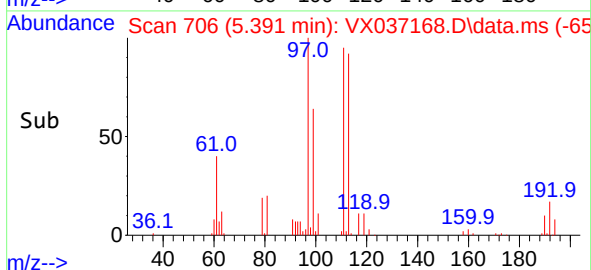
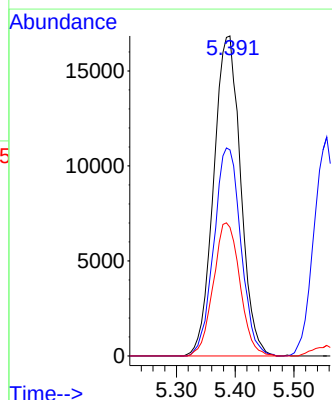
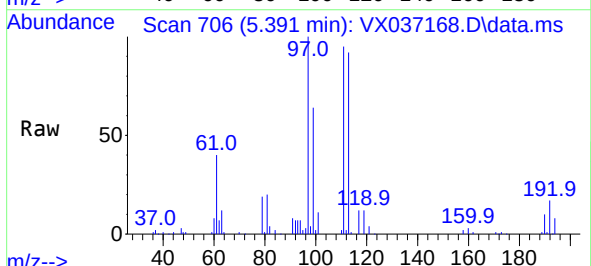
Manual Integrations
APPROVED

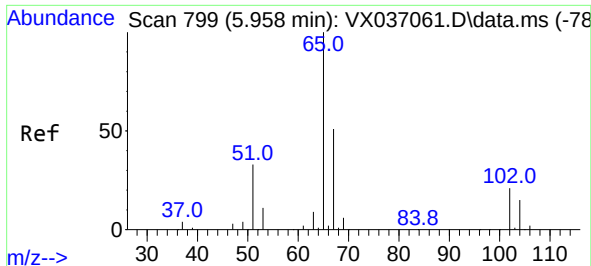
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#32
1,1,1-Trichloroethane
Concen: 51.145 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.012 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion: 97 Resp: 53685
Ion Ratio Lower Upper
97 100
99 65.1 51.1 76.7
61 41.1 36.4 54.6





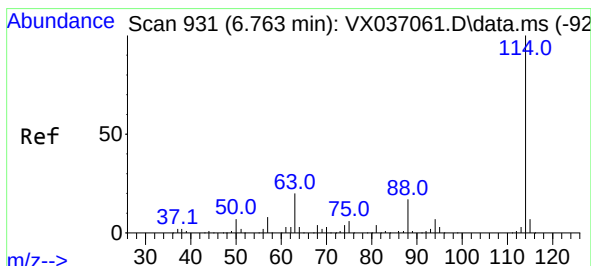
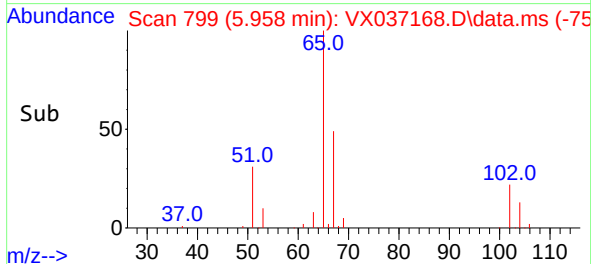
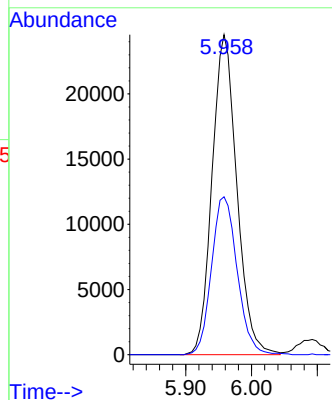
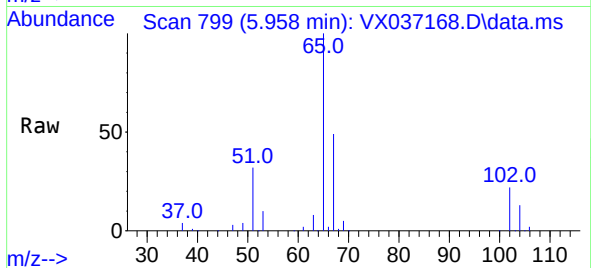
#33
1,2-Dichloroethane-d4
Concen: 87.674 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion: 65 Resp: 64320
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2

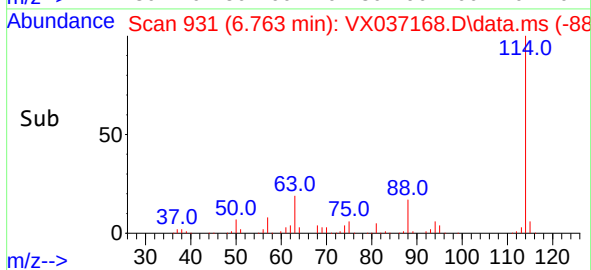
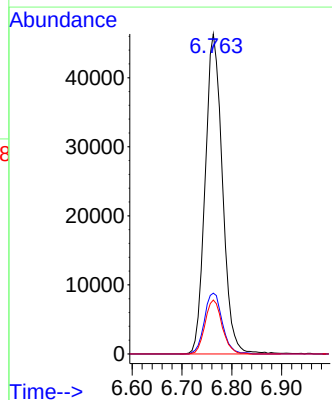
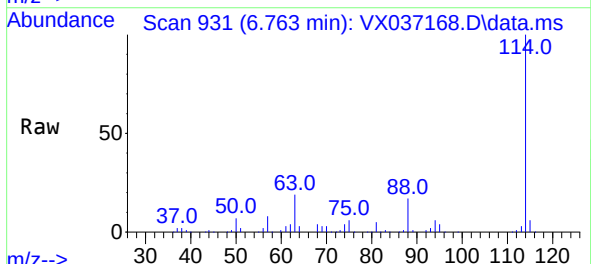
Manual Integrations
APPROVED

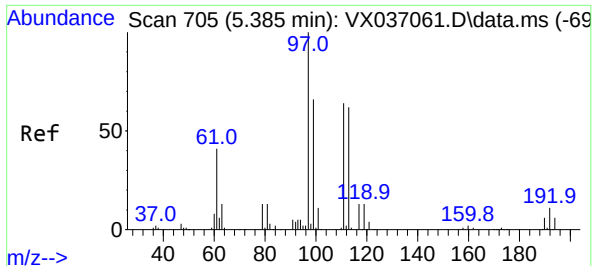
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

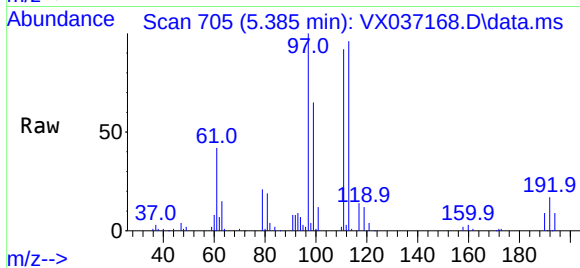
Tgt Ion:114 Resp: 111433
Ion Ratio Lower Upper
114 100
63 19.0 0.0 45.0
88 16.9 0.0 36.6





#35
Dibromofluoromethane
Concen: 63.198 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

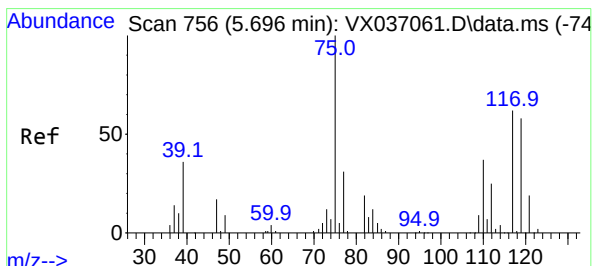
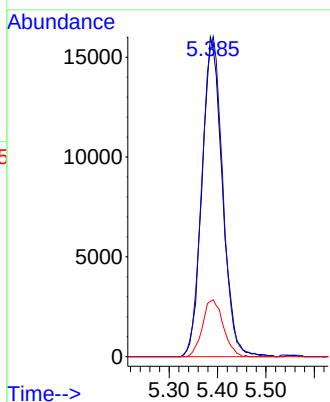
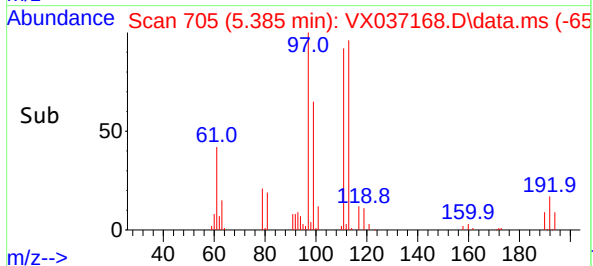
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



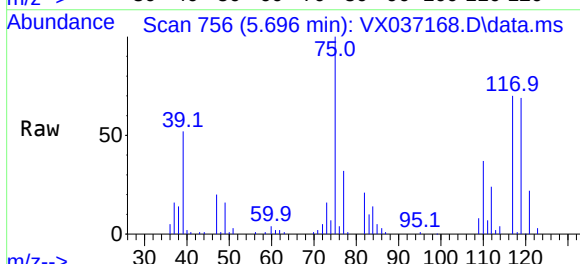
Tgt Ion: 113 Resp: 46640
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 18.2 13.3 19.9

Manual Integrations
APPROVED

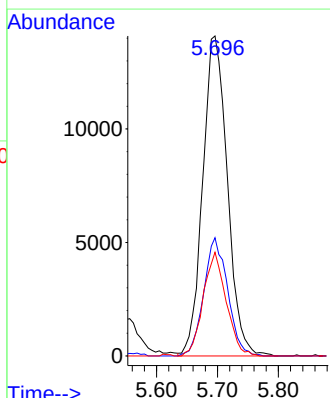
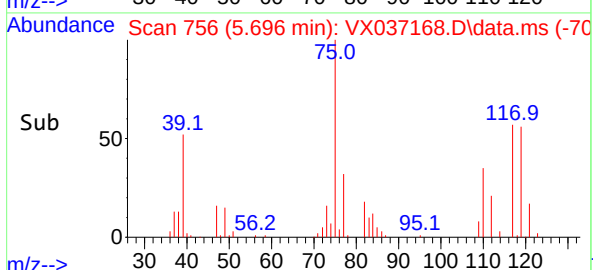
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

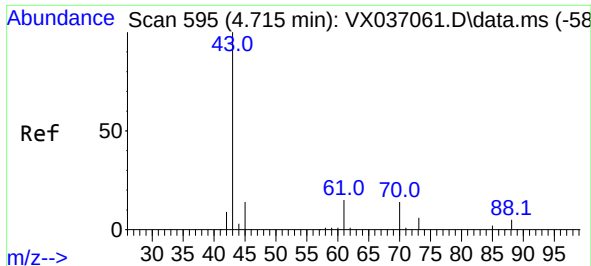


#36
1,1-Dichloropropene
Concen: 37.835 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



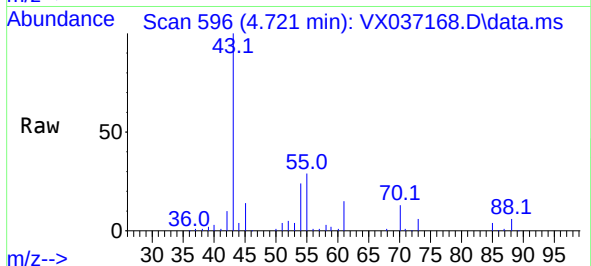
Tgt Ion: 75 Resp: 39670
Ion Ratio Lower Upper
75 100
110 35.8 17.0 50.9
77 30.2 24.7 37.1





#37
Ethyl Acetate
Concen: 58.563 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

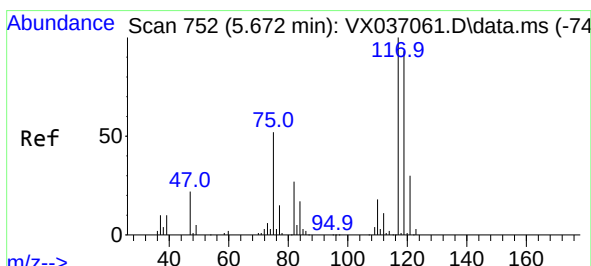
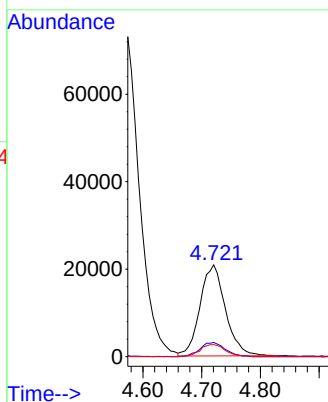
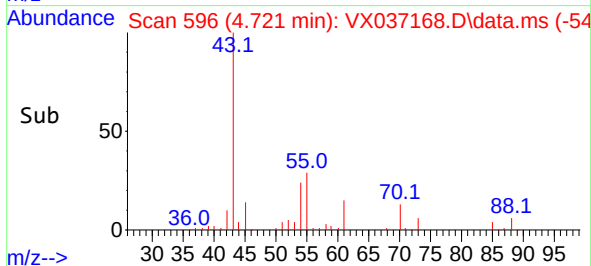
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



Tgt Ion: 43 Resp: 62723
Ion Ratio Lower Upper
43 100
61 15.5 10.6 16.0
70 13.2 8.3 12.5

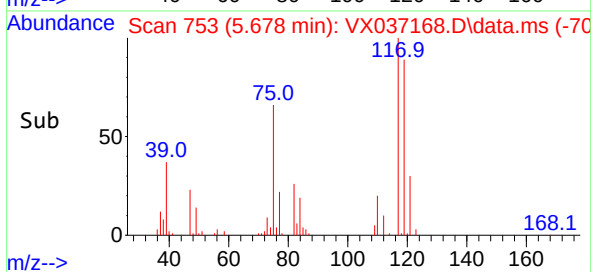
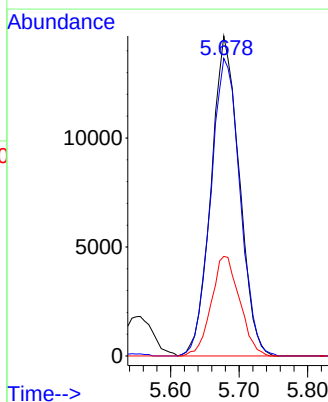
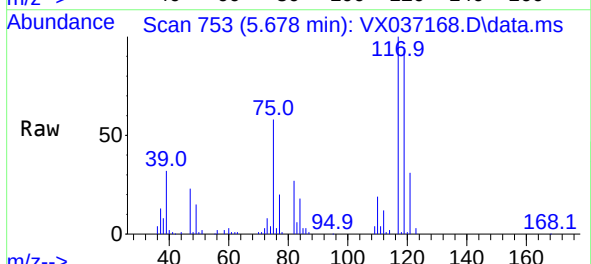
Manual Integrations
APPROVED

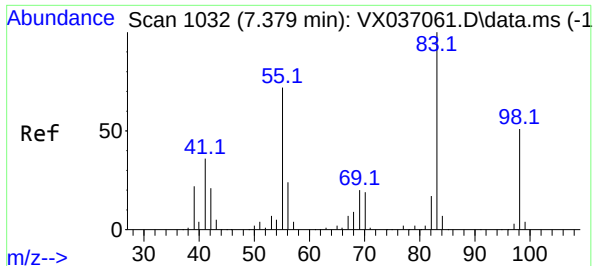
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#38
Carbon Tetrachloride
Concen: 36.784 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion:117 Resp: 41895
Ion Ratio Lower Upper
117 100
119 93.0 78.2 117.2
121 31.1 24.4 36.6





#39

Methylcyclohexane

Concen: 28.692 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

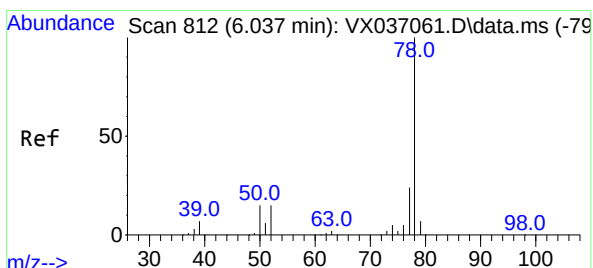
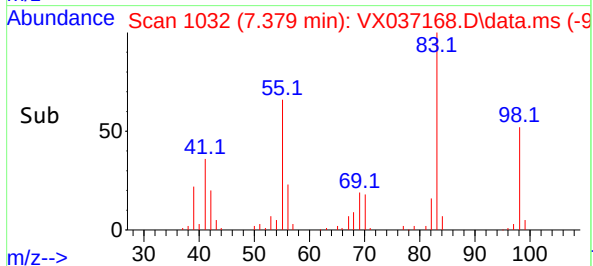
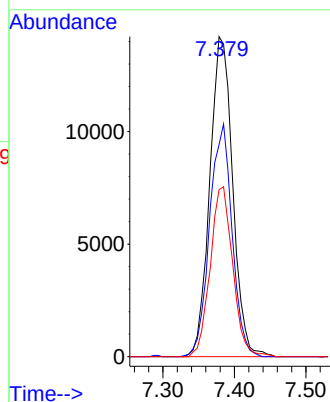
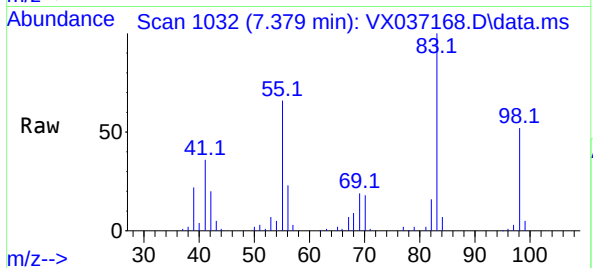
TT14911-20230815MS

Tgt Ion: 83	Resp: 3160
Ion Ratio	Lower Upper
83	100
55	66.3 64.6 97.0
98	52.2 36.7 55.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#40

Benzene

Concen: 51.954 ug/l

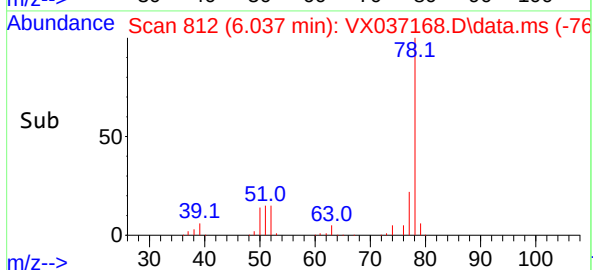
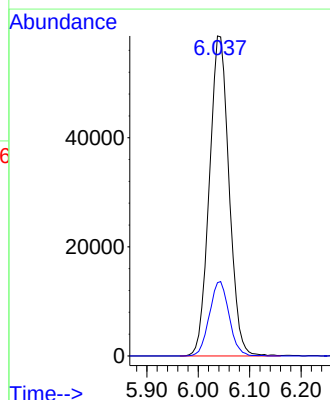
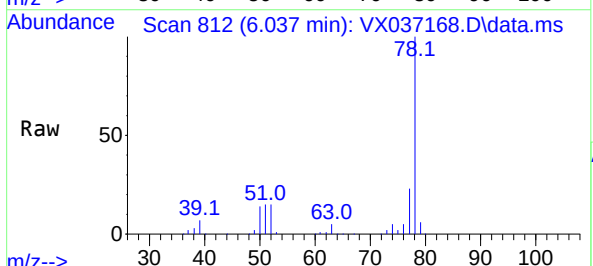
RT: 6.037 min Scan# 812

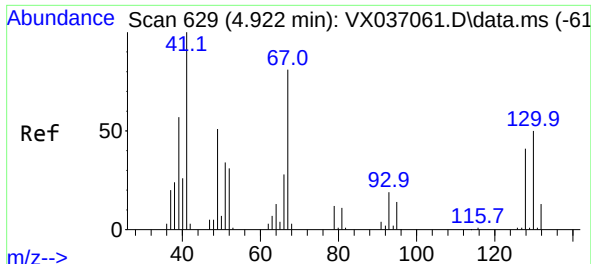
Delta R.T. -0.000 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

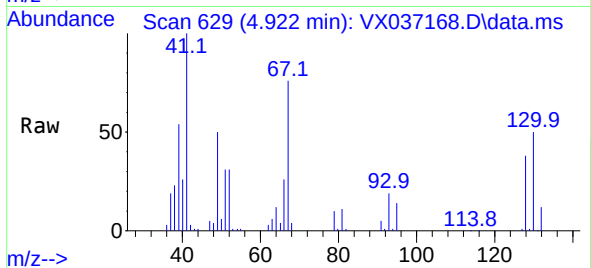
Tgt Ion: 78	Resp: 156228
Ion Ratio	Lower Upper
78	100
77	22.9 19.3 28.9





#41
Methacrylonitrile
Concen: 81.982 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

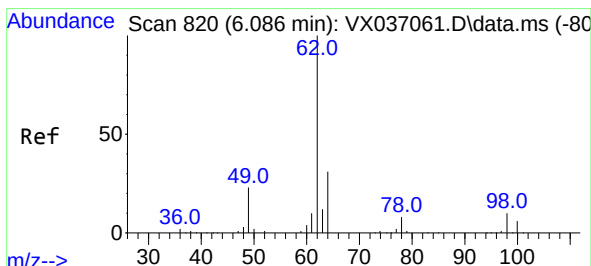
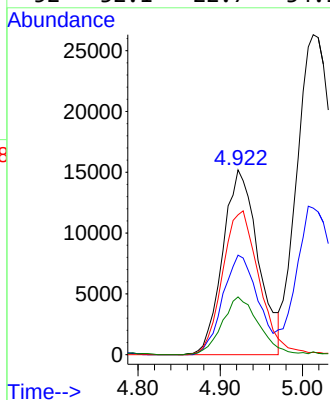
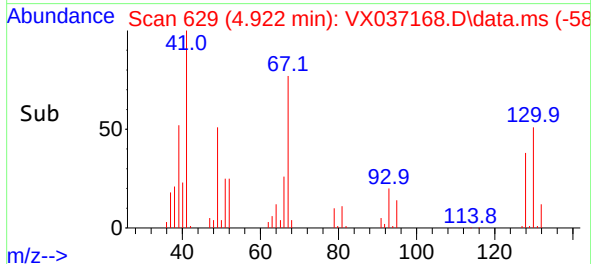
Instrument : MSVOA_X
ClientSampleId : TT14911-20230815MS



Tgt Ion: 41 Resp: 45640
Ion Ratio Lower Upper
41 100
39 53.2 45.2 67.8
67 80.8 52.6 78.8
52 32.1 22.7 34.1

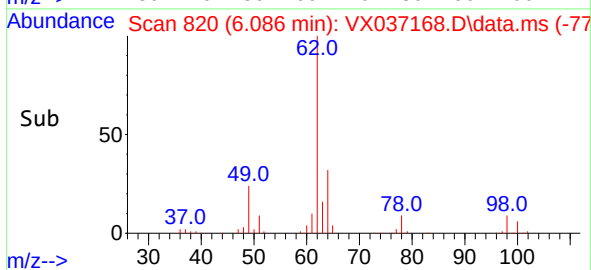
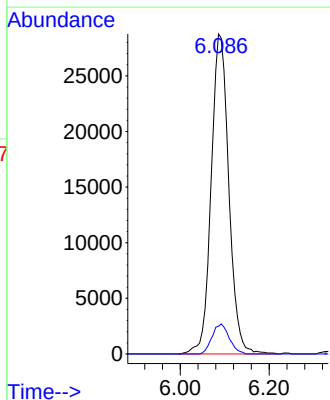
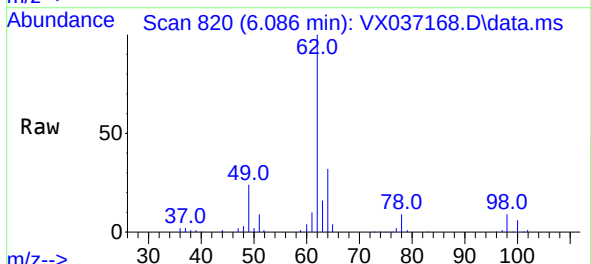
Manual Integrations
APPROVED

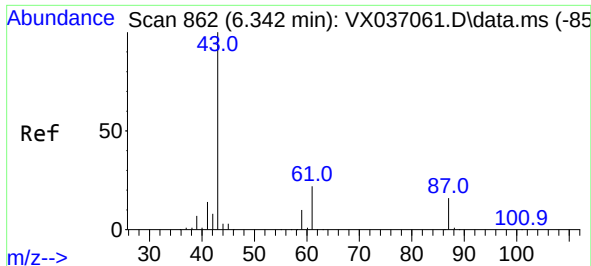
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#42
1,2-Dichloroethane
Concen: 67.198 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

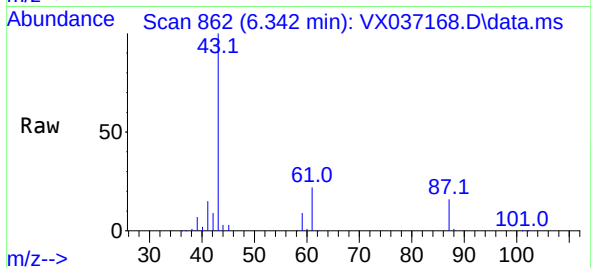
Tgt Ion: 62 Resp: 79243
Ion Ratio Lower Upper
62 100
98 9.1 0.0 16.0





#43
Isopropyl Acetate
Concen: 62.950 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

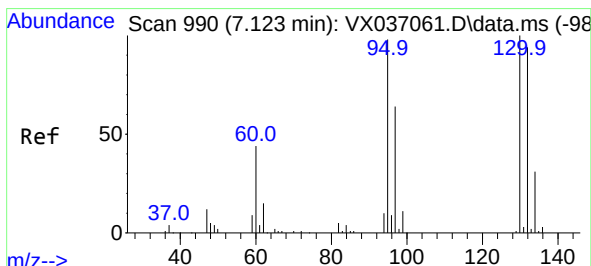
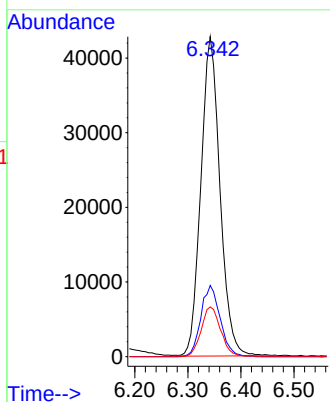
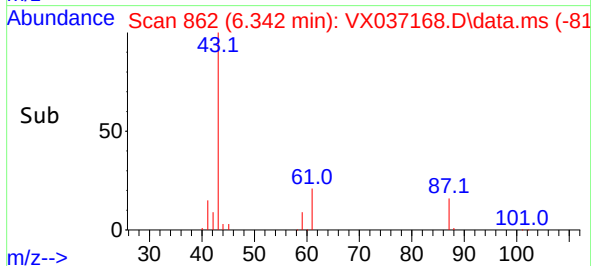
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



Tgt Ion: 43 Resp: 107040
Ion Ratio Lower Upper
43 100
61 22.6 15.2 22.8
87 16.0 9.8 14.6

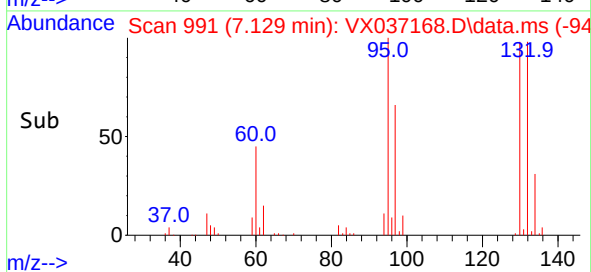
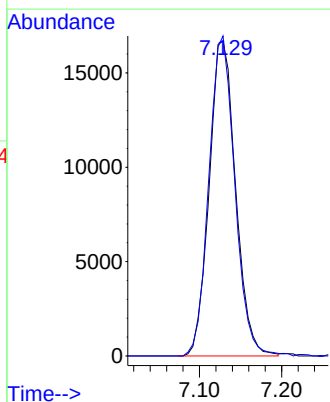
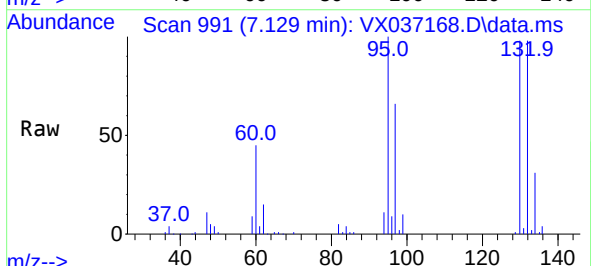
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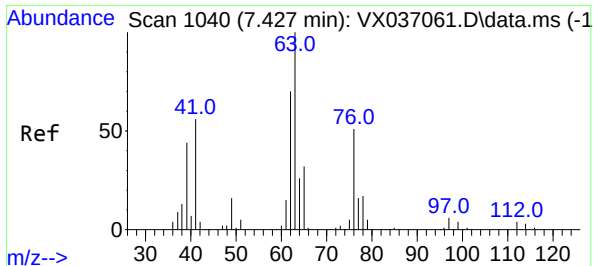
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#44
Trichloroethene
Concen: 43.785 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion:130 Resp: 37334
Ion Ratio Lower Upper
130 100
95 101.6 0.0 204.4





#45

1,2-Dichloropropane

Concen: 60.118 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

Tgt Ion: 63 Resp: 4457

Ion Ratio Lower Upper

63 100

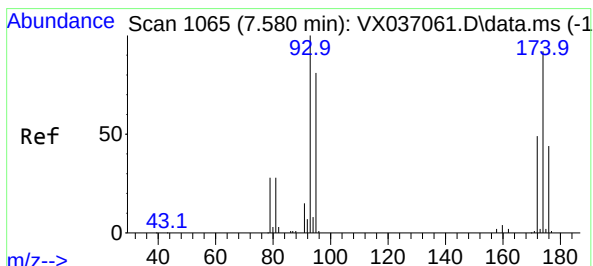
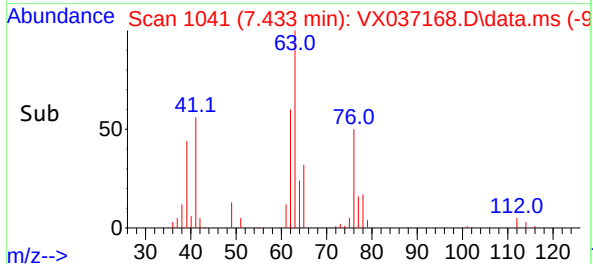
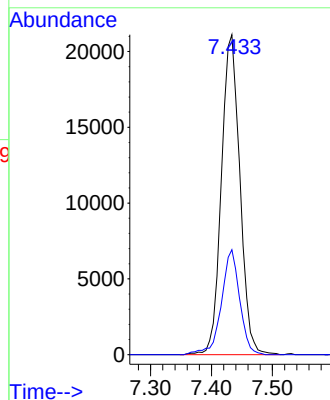
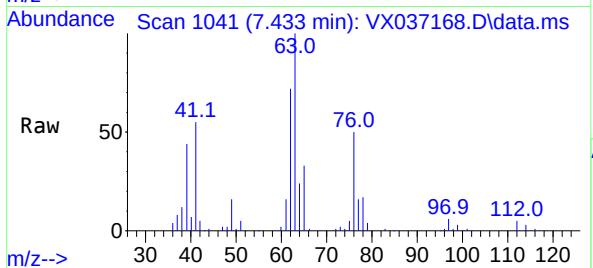
65 32.8 24.3 36.5

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APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023

Supervised By :Semsettin Yesilyurt 08/23/2023



#46

Dibromomethane

Concen: 69.029 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

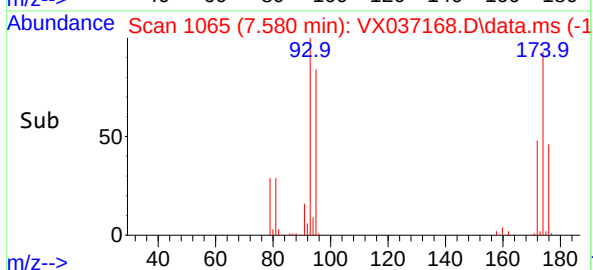
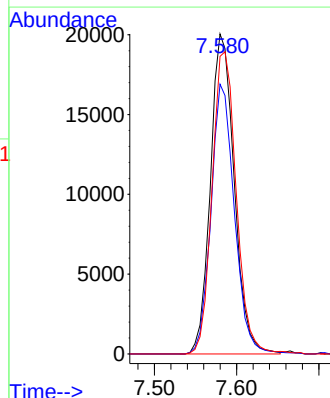
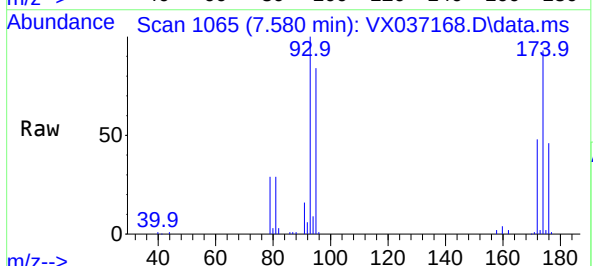
Tgt Ion: 93 Resp: 40320

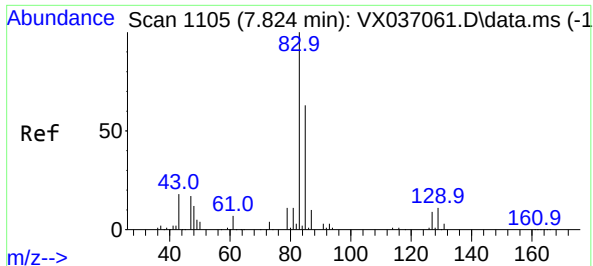
Ion Ratio Lower Upper

93 100

95 83.1 66.6 100.0

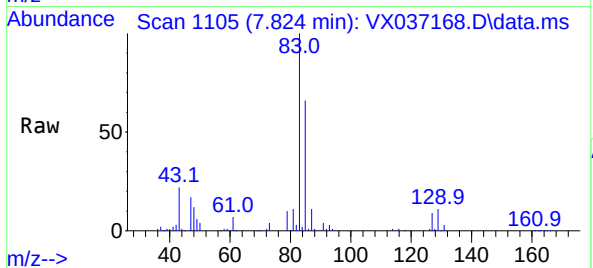
174 96.1 69.4 104.0





#47
Bromodichloromethane
Concen: 62.792 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

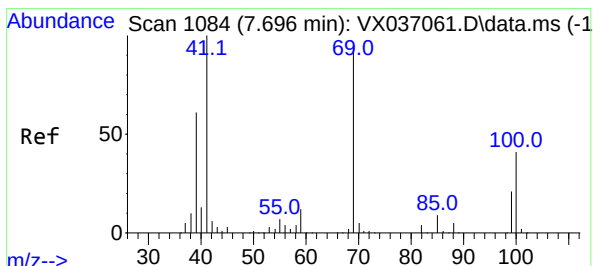
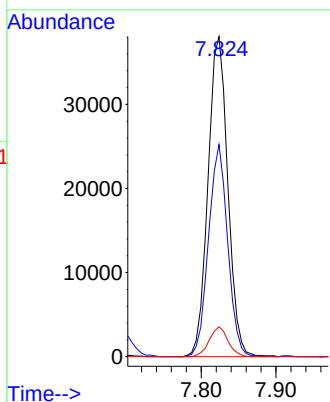
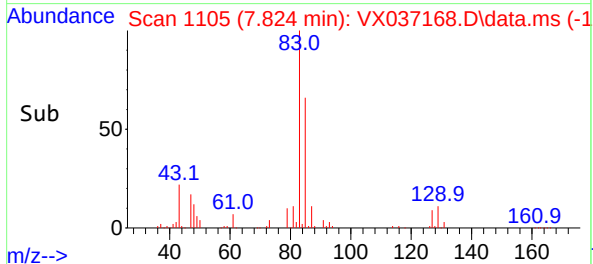
Instrument : MSVOA_X
ClientSampleId : TT14911-20230815MS



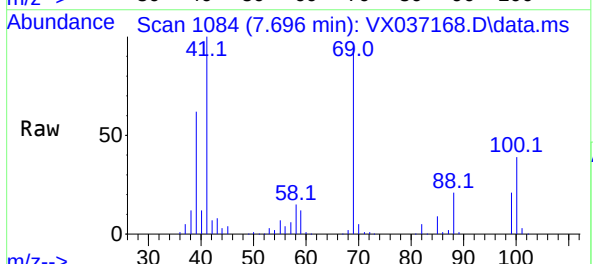
Tgt Ion: 83 Resp: 70250
Ion Ratio Lower Upper
83 100
85 66.3 49.8 74.6
127 9.4 7.1 10.7

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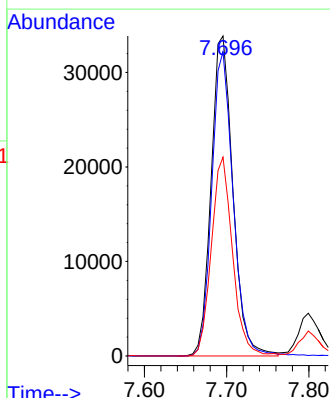
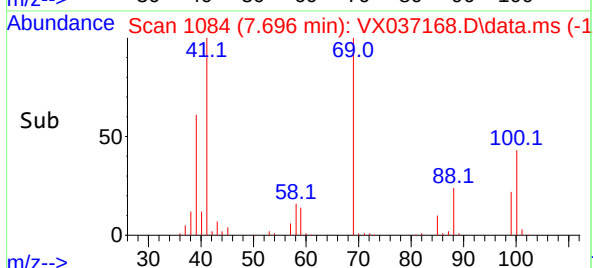
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

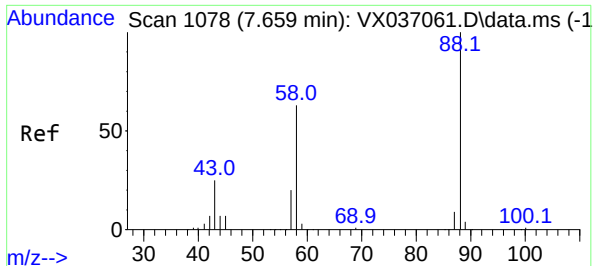


#48
Methyl methacrylate
Concen: 75.233 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



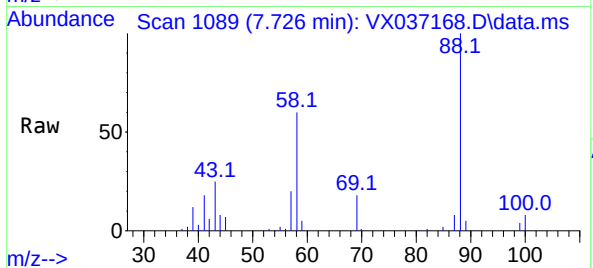
Tgt Ion: 41 Resp: 62387
Ion Ratio Lower Upper
41 100
69 93.5 59.2 88.8#
39 60.6 47.7 71.5





#49
1,4-Dioxane
Concen: 2162.163 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. 0.067 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

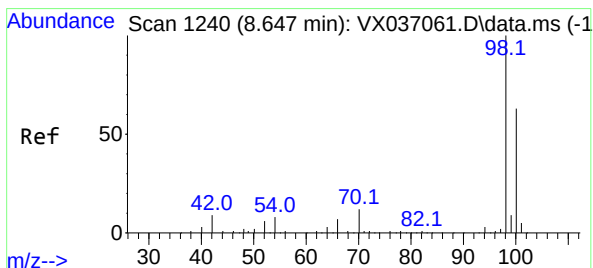
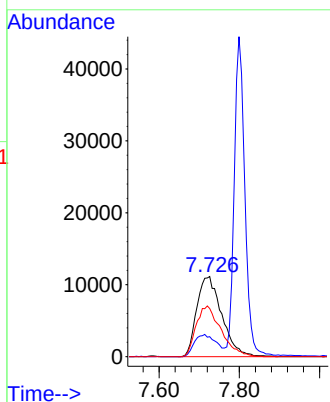
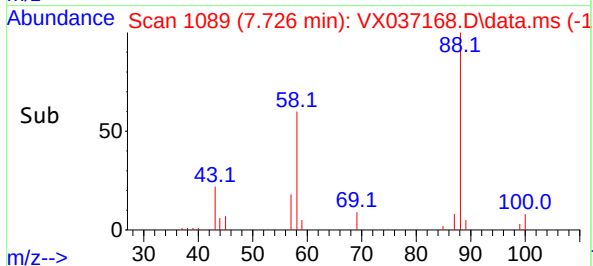
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



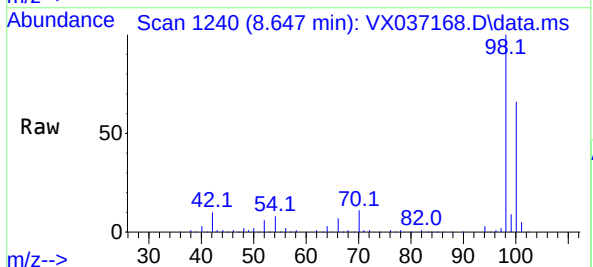
Tgt Ion: 88 Resp: 48288
Ion Ratio Lower Upper
88 100
43 23.8 0.0 0.0
58 63.1 60.1 90.1

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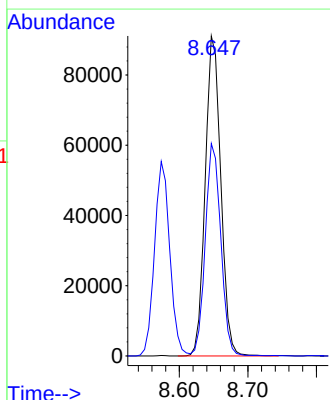
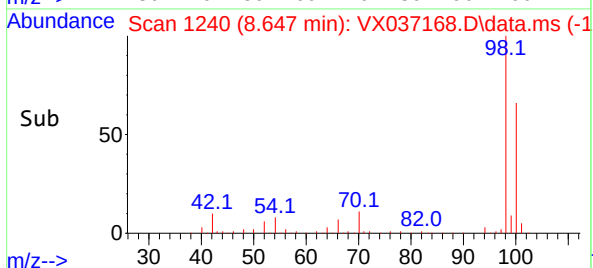
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

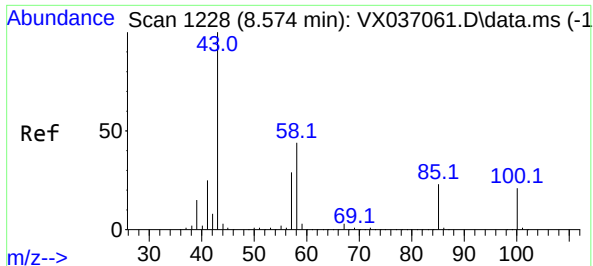


#50
Toluene-d8
Concen: 53.912 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 98 Resp: 144323
Ion Ratio Lower Upper
98 100
100 65.7 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 411.848 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

Tgt Ion: 43 Resp: 425240

Ion Ratio Lower Upper

43 100

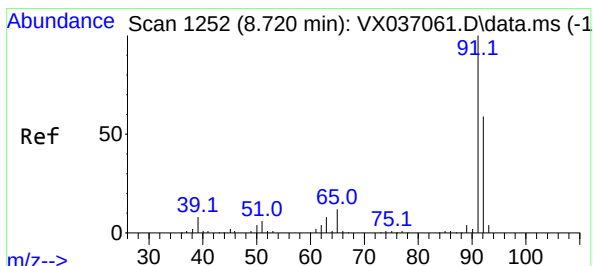
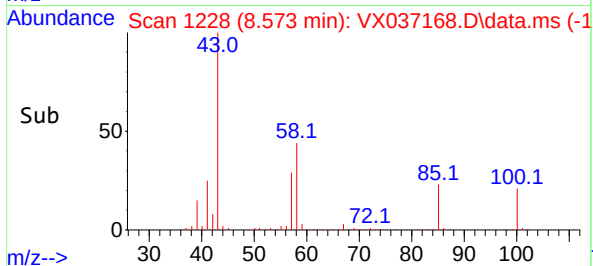
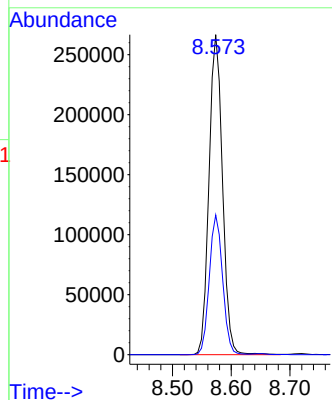
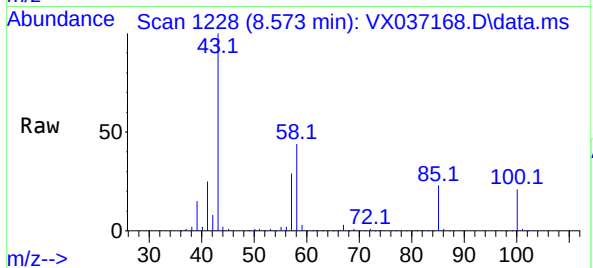
58 43.0 30.4 45.6

Manual Integrations

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Reviewed By :Mahesh Dadoda 08/23/2023

Supervised By :Semsettin Yesilyurt 08/23/2023



#52

Toluene

Concen: 49.762 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX037168.D

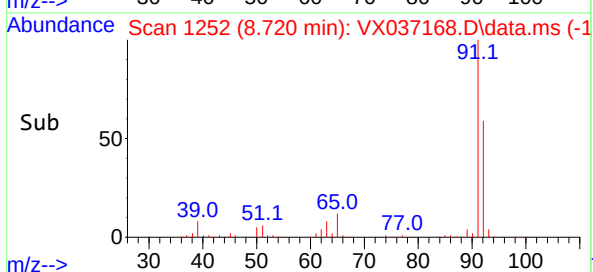
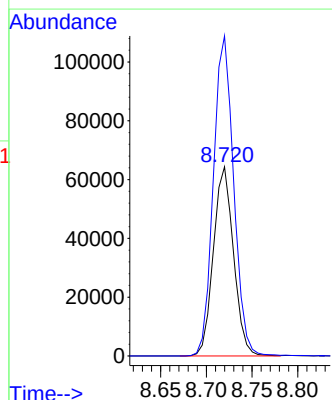
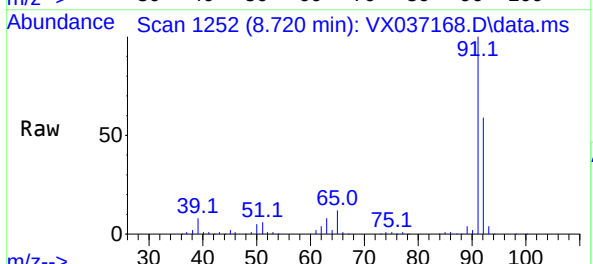
Acq: 22 Aug 2023 21:35

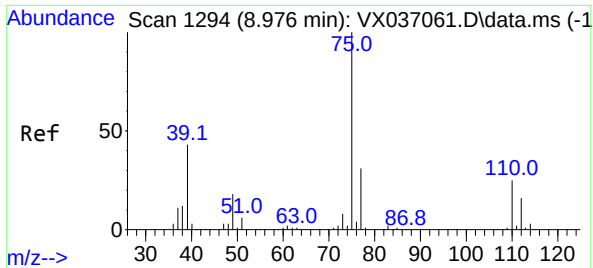
Tgt Ion: 92 Resp: 98869

Ion Ratio Lower Upper

92 100

91 170.8 134.2 201.2





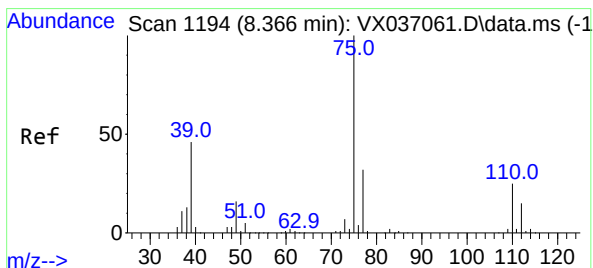
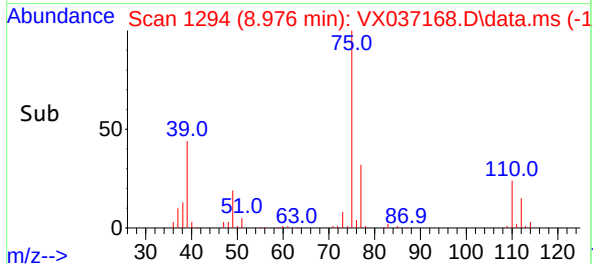
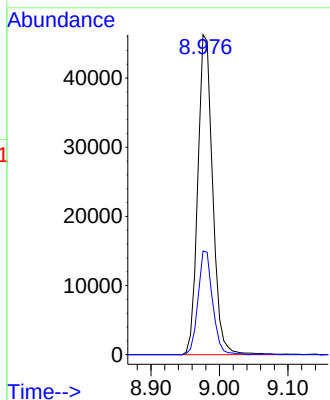
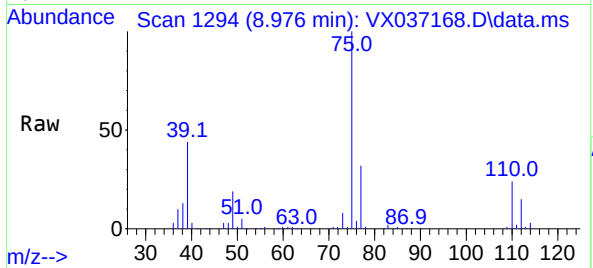
#53
t-1,3-Dichloropropene
Concen: 58.659 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion: 75 Resp: 69870
Ion Ratio Lower Upper
75 100
77 32.4 25.7 38.5

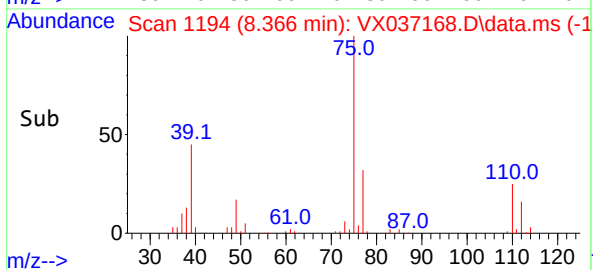
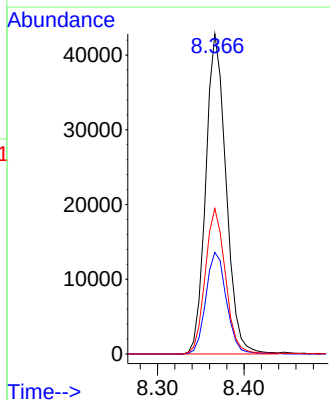
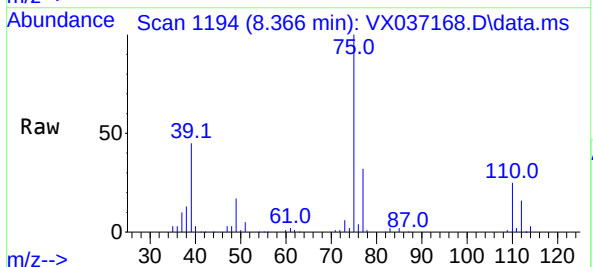
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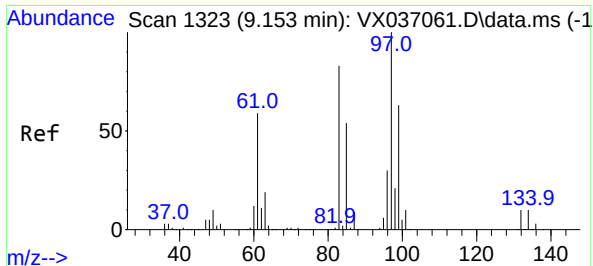
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#54
cis-1,3-Dichloropropene
Concen: 54.146 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

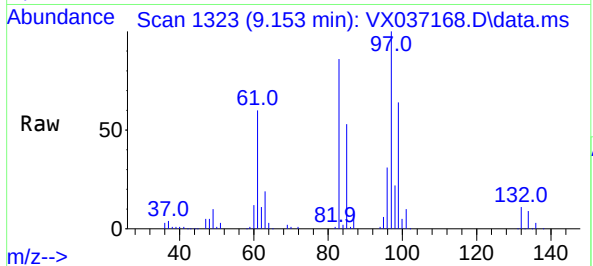
Tgt Ion: 75 Resp: 69702
Ion Ratio Lower Upper
75 100
77 31.7 25.3 37.9
39 45.5 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 69.755 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument : MSVOA_X
ClientSampleId : TT14911-20230815MS

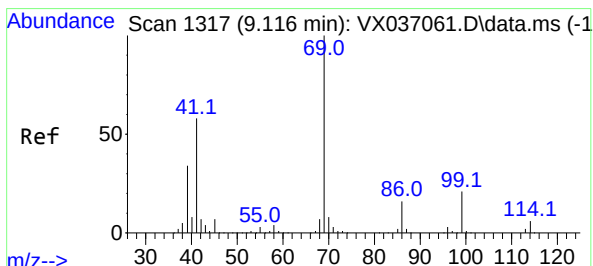
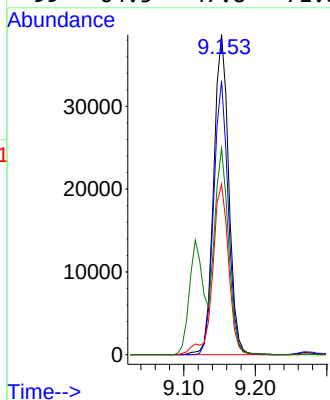
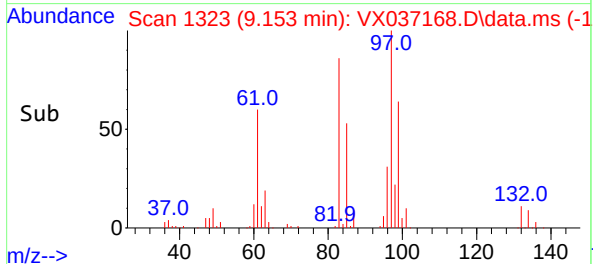


Tgt Ion: 97 Resp: 56434

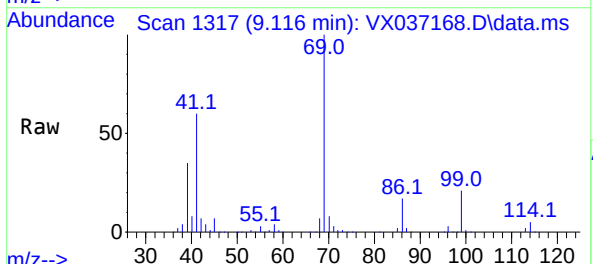
Ion	Ratio	Lower	Upper
97	100		
83	85.6	65.8	98.8
85	53.3	41.6	62.4
99	64.5	47.8	71.8

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Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

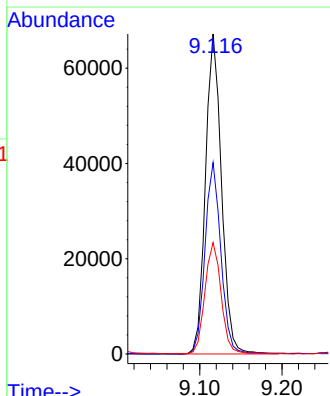
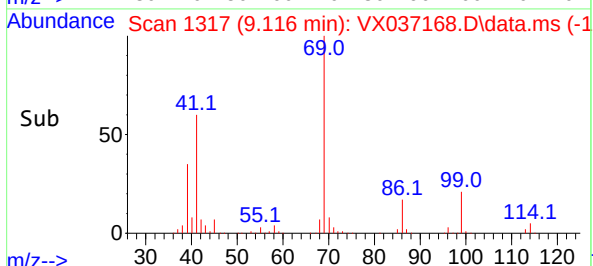


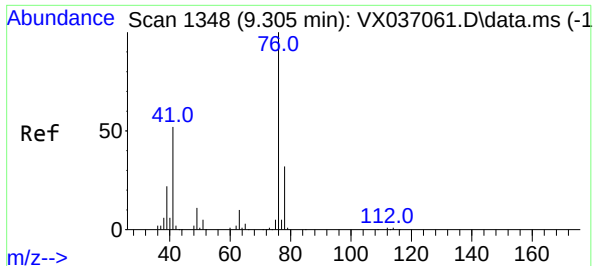
#56
Ethyl methacrylate
Concen: 71.835 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 69 Resp: 91031

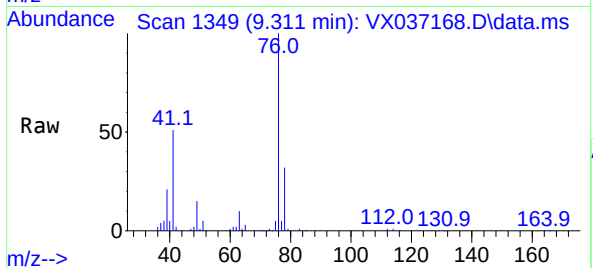
Ion	Ratio	Lower	Upper
69	100		
41	59.6	56.8	85.2
39	35.5	32.0	48.0





#57
1,3-Dichloropropane
Concen: 69.114 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

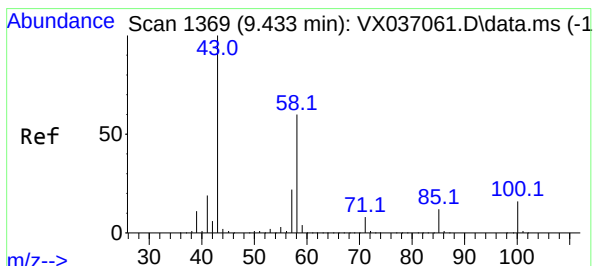
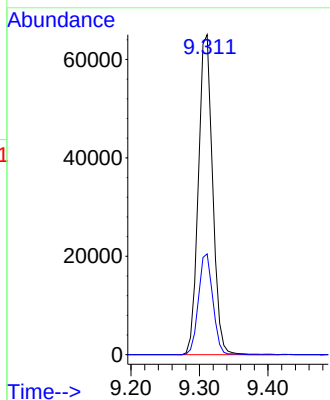
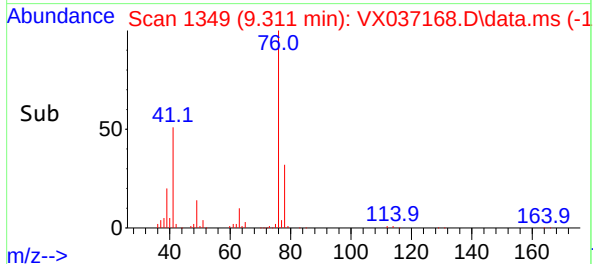
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



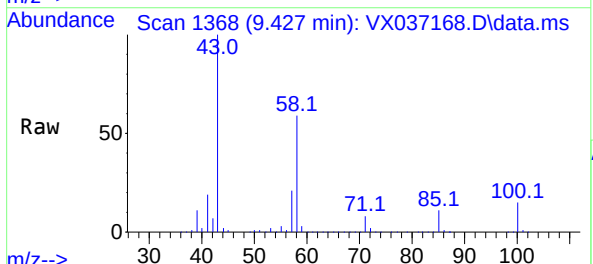
Tgt Ion: 76 Resp: 94260
Ion Ratio Lower Upper
76 100
78 31.8 26.1 39.1

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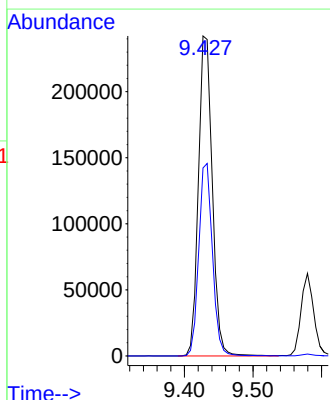
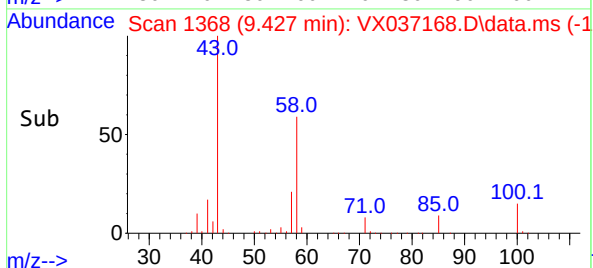
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

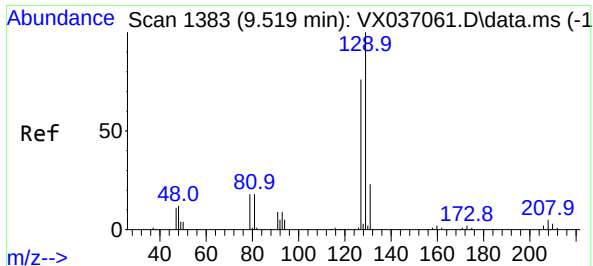


#59
2-Hexanone
Concen: 434.217 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



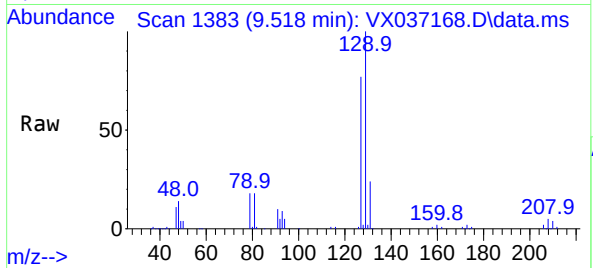
Tgt Ion: 43 Resp: 341851
Ion Ratio Lower Upper
43 100
58 59.4 26.2 78.5





#60
Dibromochloromethane
Concen: 69.002 ug/l
RT: 9.518 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

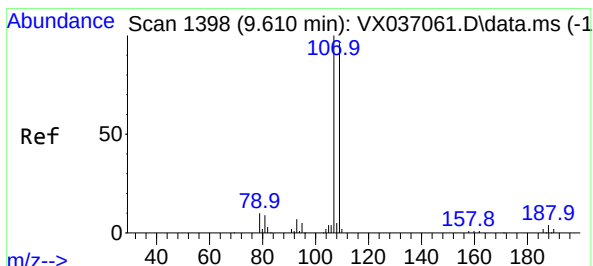
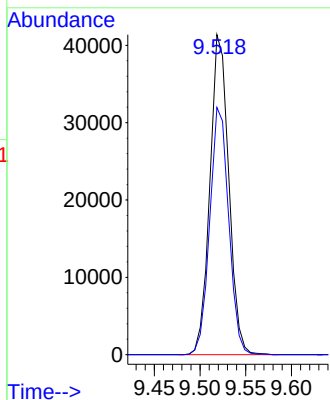
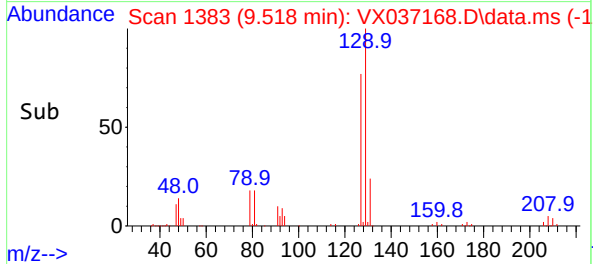
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



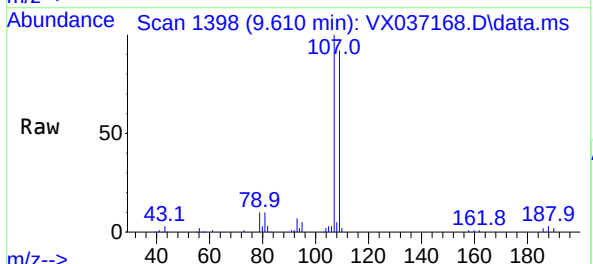
Tgt Ion:129 Resp: 59430
Ion Ratio Lower Upper
129 100
127 77.7 38.8 116.4

Manual Integrations
APPROVED

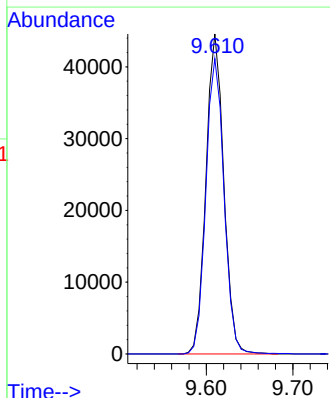
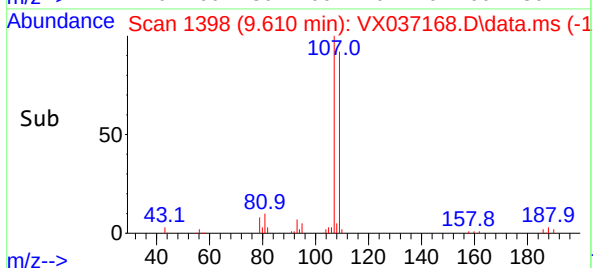
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

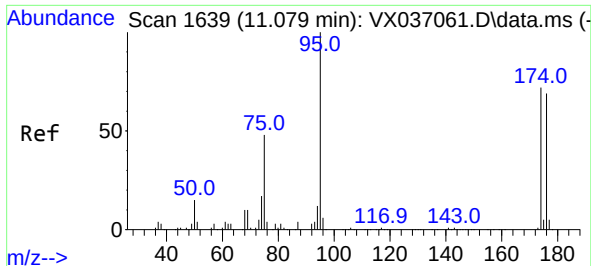


#61
1,2-Dibromoethane
Concen: 72.075 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion:107 Resp: 63843
Ion Ratio Lower Upper
107 100
109 93.8 75.2 112.8





#62

4-Bromofluorobenzene

Concen: 63.318 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Instrument :

MSVOA_X

ClientSampleId :

TT14911-20230815MS

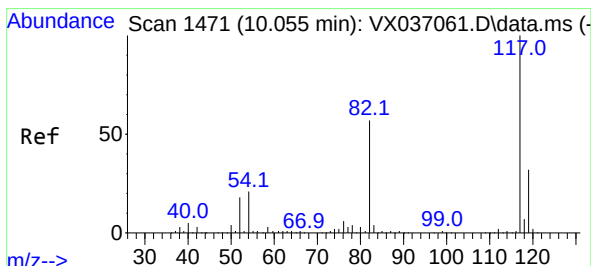
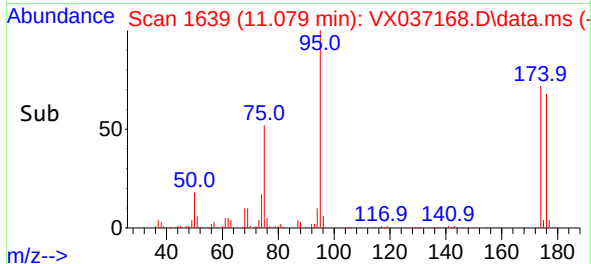
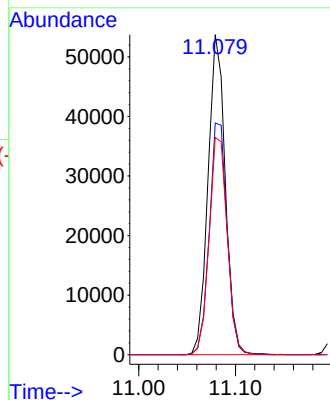
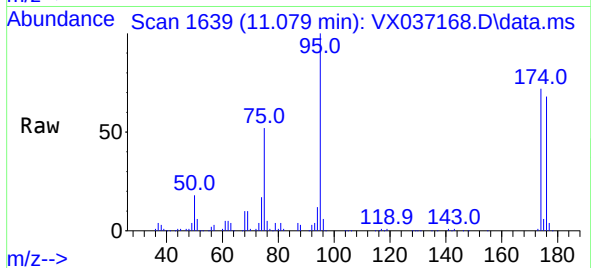
Tgt Ion: 95 Resp: 66612

Ion	Ratio	Lower	Upper
95	100		
174	75.0	0.0	135.6
176	71.2	0.0	131.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

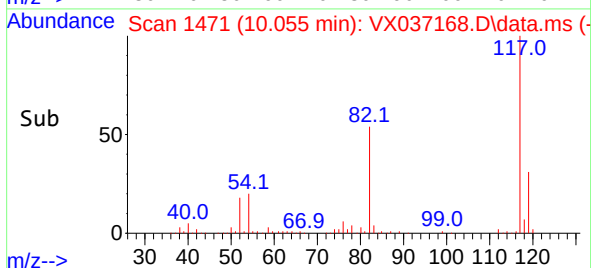
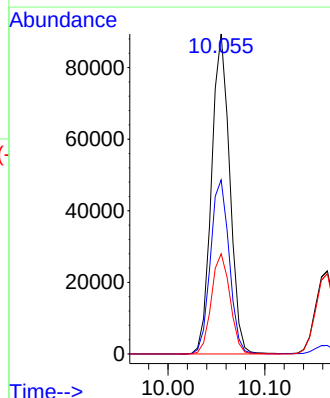
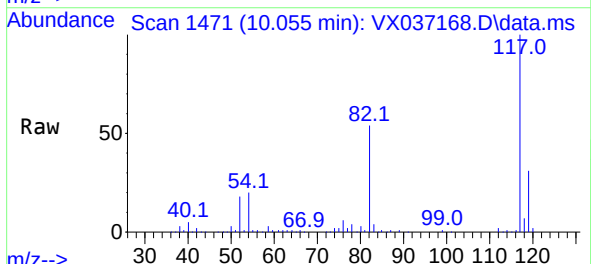
Delta R.T. -0.000 min

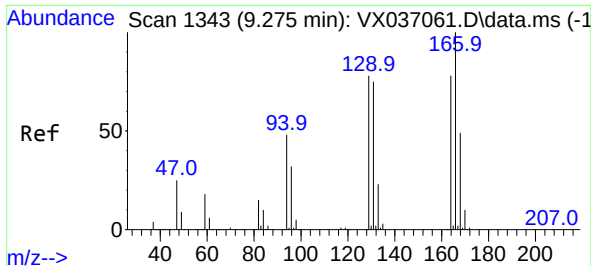
Lab File: VX037168.D

Acq: 22 Aug 2023 21:35

Tgt Ion:117 Resp: 117120

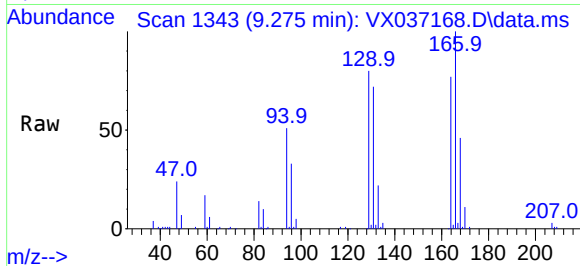
Ion	Ratio	Lower	Upper
117	100		
82	54.4	46.2	69.4
119	31.3	25.5	38.3





#64
Tetrachloroethene
Concen: 29.582 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

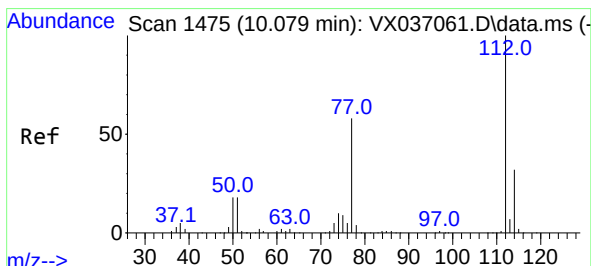
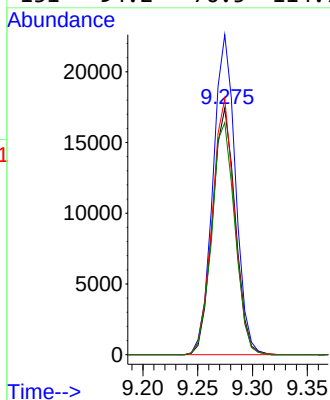
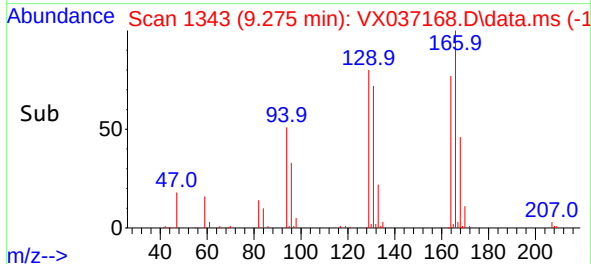
Instrument :
MSVOA_X
ClientSampleId :
TT149I1-20230815MS



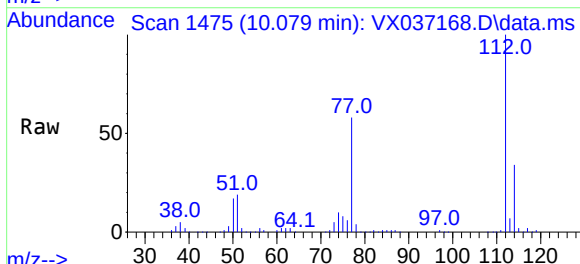
Tgt Ion:164 Resp: 2527
Ion Ratio Lower Upper
164 100
166 130.0 102.7 154.1
129 104.0 80.4 120.6
131 94.2 76.5 114.7

Manual Integrations
APPROVED

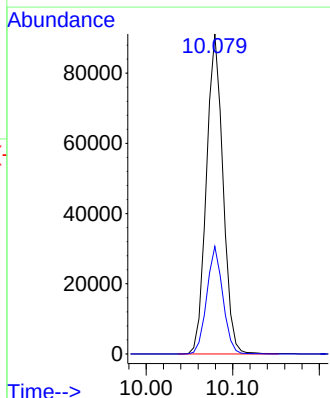
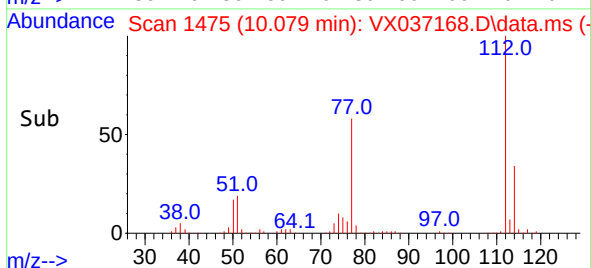
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

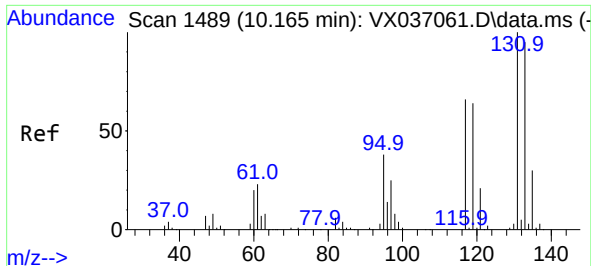


#65
Chlorobenzene
Concen: 48.979 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



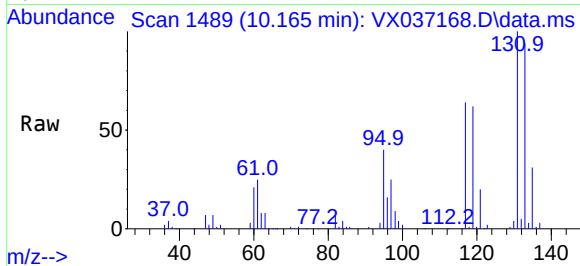
Tgt Ion:112 Resp: 121242
Ion Ratio Lower Upper
112 100
114 33.6 25.7 38.5





#66
1,1,1,2-Tetrachloroethane
Concen: 53.970 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

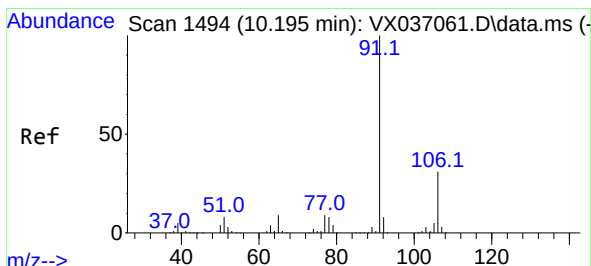
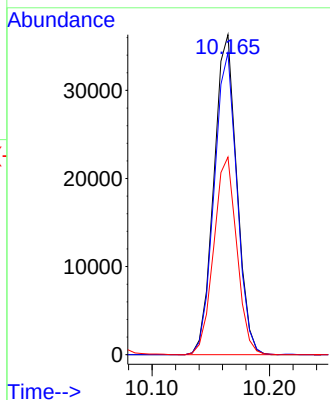
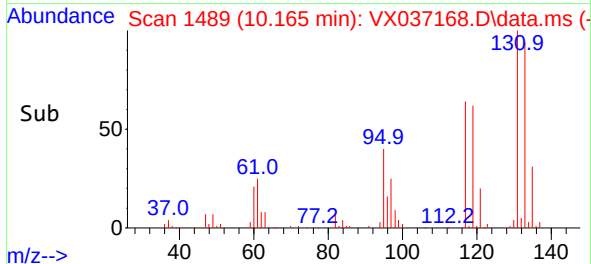
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



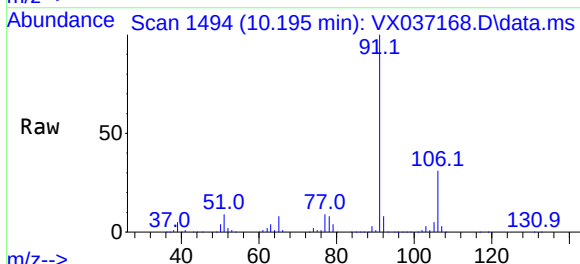
Tgt Ion:131 Resp: 4930
Ion Ratio Lower Upper
131 100
133 94.0 47.1 141.4
119 62.1 32.2 96.6

Manual Integrations
APPROVED

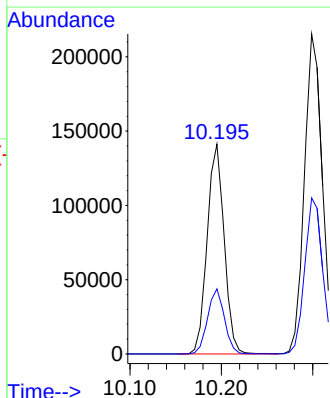
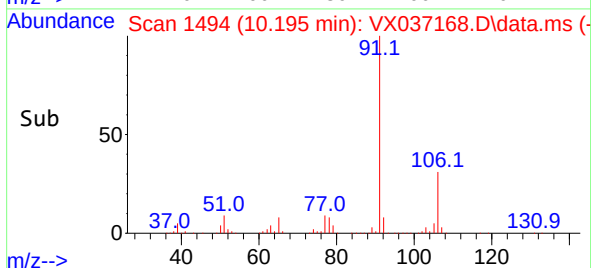
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

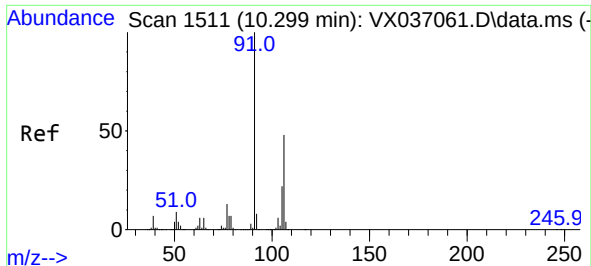


#67
Ethyl Benzene
Concen: 41.808 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



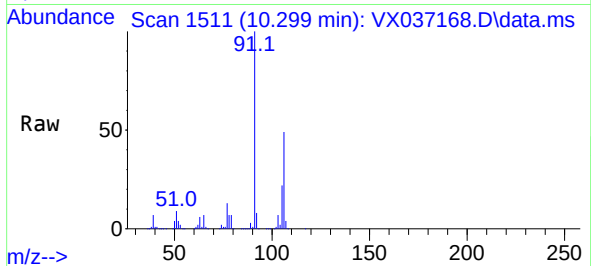
Tgt Ion: 91 Resp: 182103
Ion Ratio Lower Upper
91 100
106 31.1 24.9 37.3





#68
m/p-Xylenes
Concen: 85.187 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

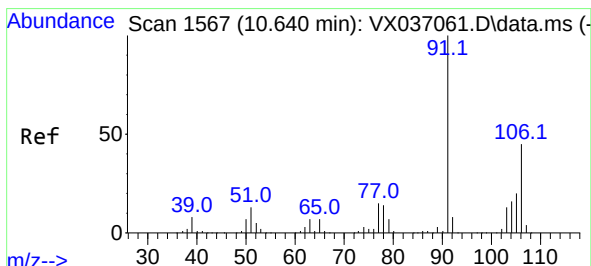
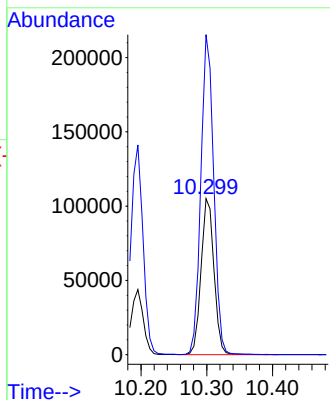
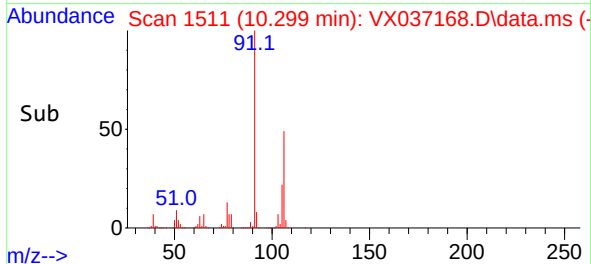
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



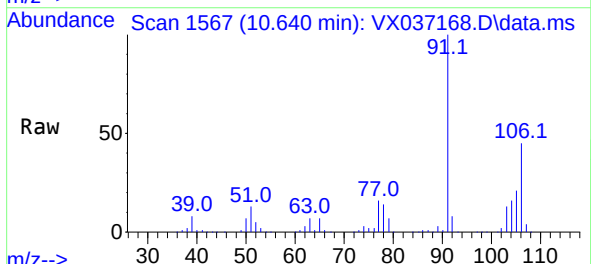
Tgt Ion:106 Resp: 143290
Ion Ratio Lower Upper
106 100
91 204.4 165.5 248.3

Manual Integrations
APPROVED

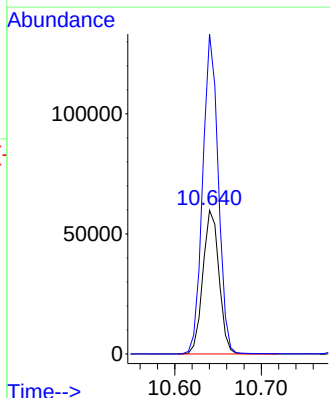
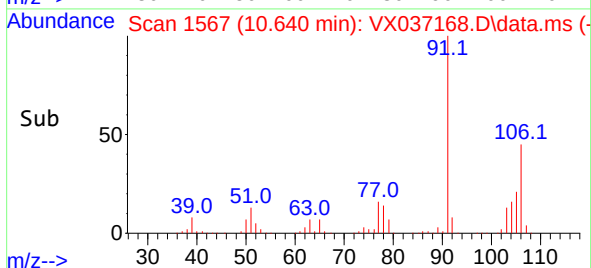
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

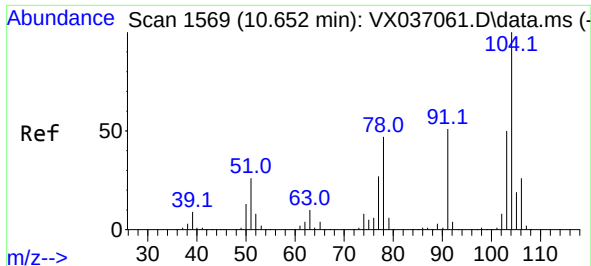


#69
o-Xylene
Concen: 46.645 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



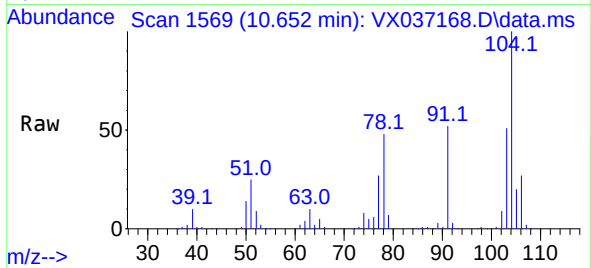
Tgt Ion:106 Resp: 77410
Ion Ratio Lower Upper
106 100
91 214.9 108.9 326.8





#70
Styrene
Concen: 50.771 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

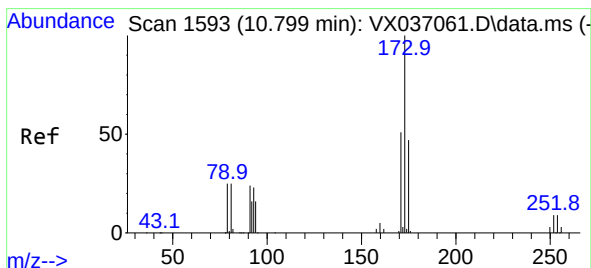
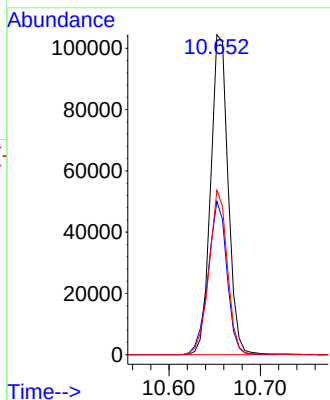
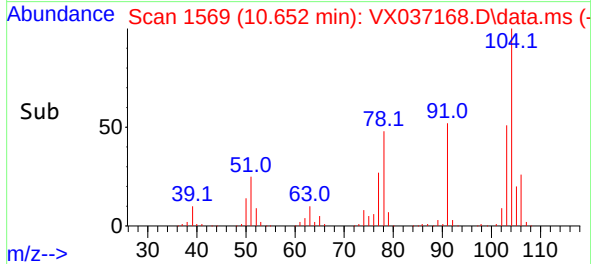
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



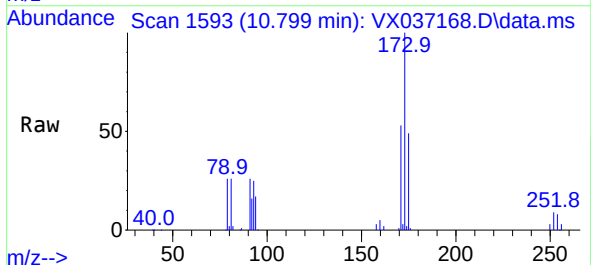
Tgt Ion:104 Resp: 13879
Ion Ratio Lower Upper
104 100
78 51.5 43.6 65.4
103 54.0 43.6 65.4

Manual Integrations
APPROVED

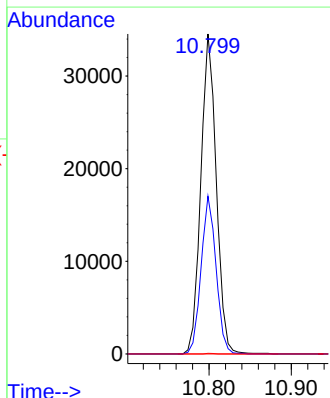
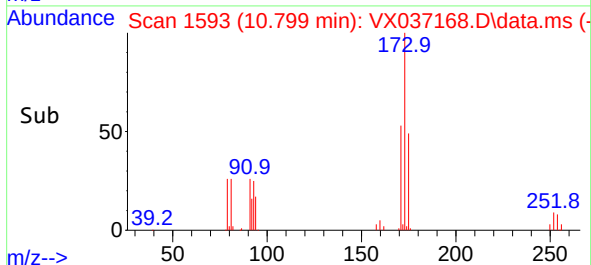
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

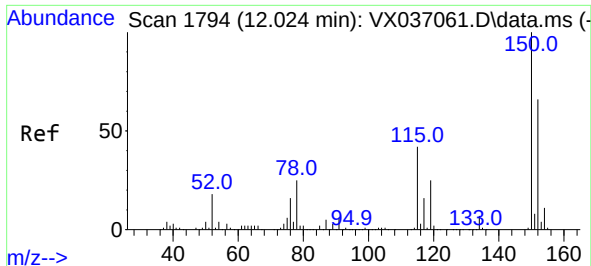


#71
Bromoform
Concen: 65.958 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



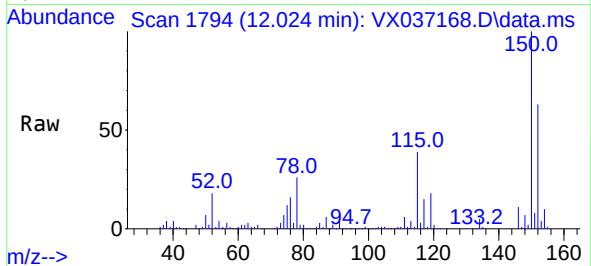
Tgt Ion:173 Resp: 45075
Ion Ratio Lower Upper
173 100
175 47.8 24.1 72.4
254 0.1 0.0 0.0#





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

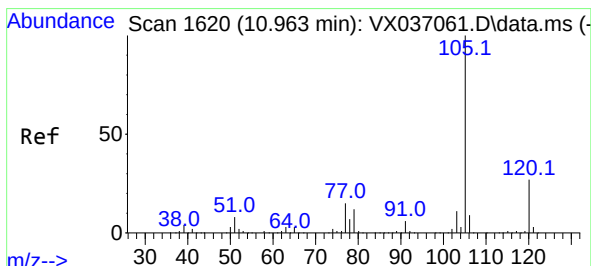
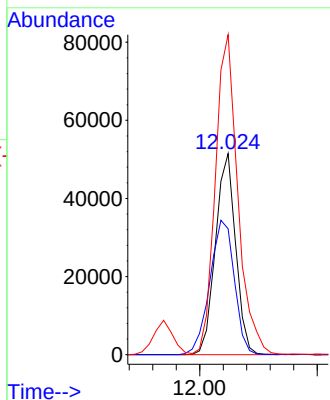
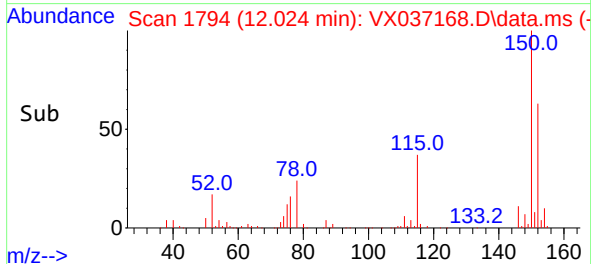
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



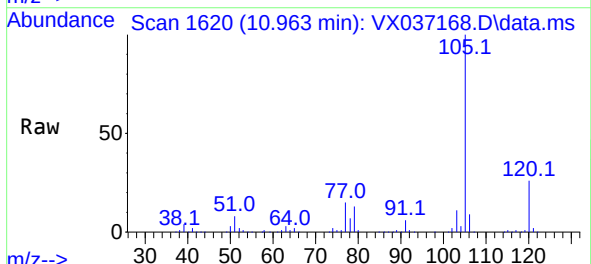
Tgt Ion:152 Resp: 61518
Ion Ratio Lower Upper
152 100
115 81.4 43.3 129.9
150 176.9 0.0 345.0

Manual Integrations
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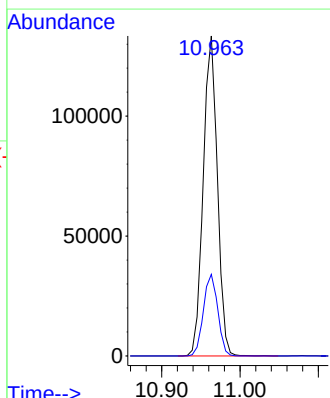
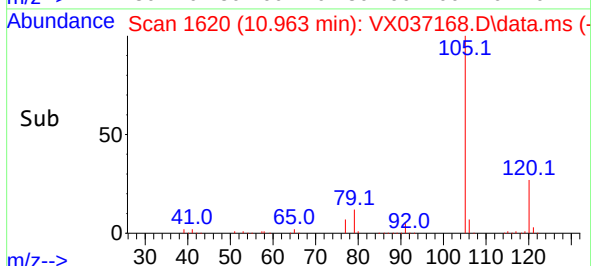
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

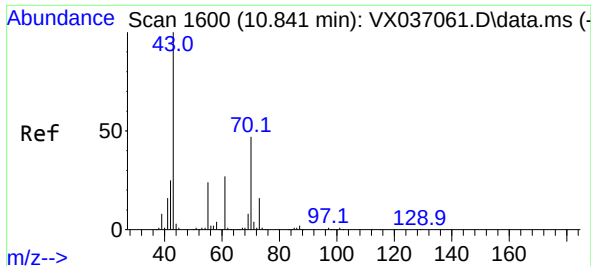


#73
Isopropylbenzene
Concen: 37.321 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



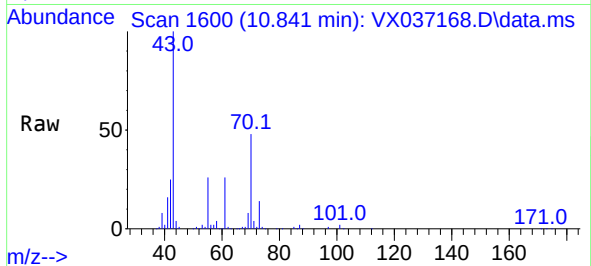
Tgt Ion:105 Resp: 166879
Ion Ratio Lower Upper
105 100
120 25.9 12.9 38.6





#74
N-amy1 acetate
Concen: 44.986 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

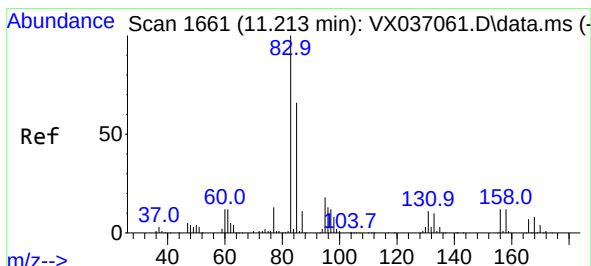
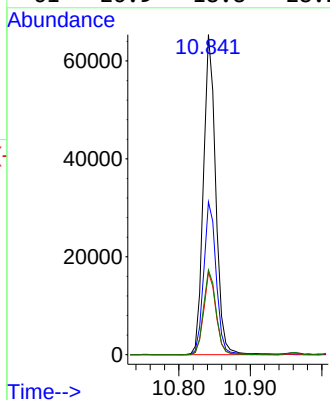
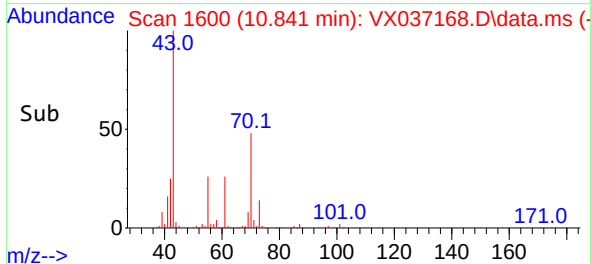


Tgt Ion: 43 Resp: 78160

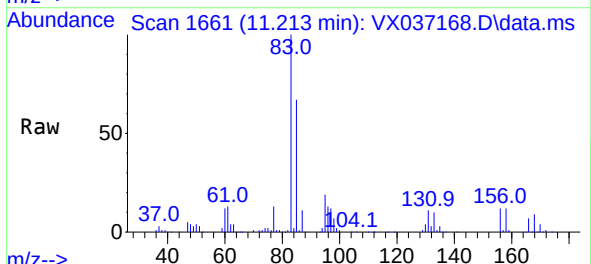
Ion	Ratio	Lower	Upper
43	100		
70	48.6	32.9	49.3
55	25.7	19.3	28.9
61	26.9	18.8	28.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

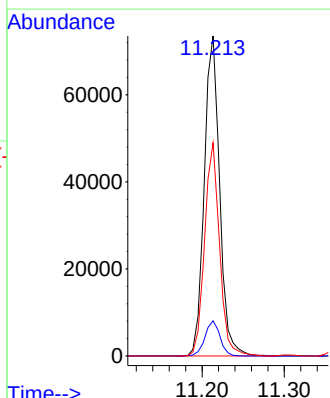
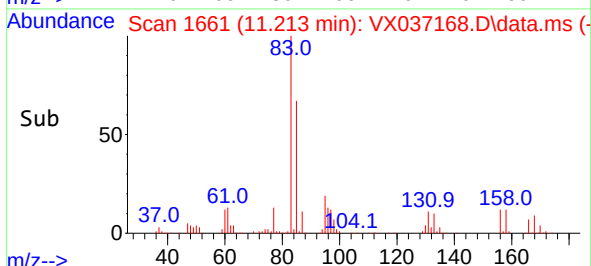


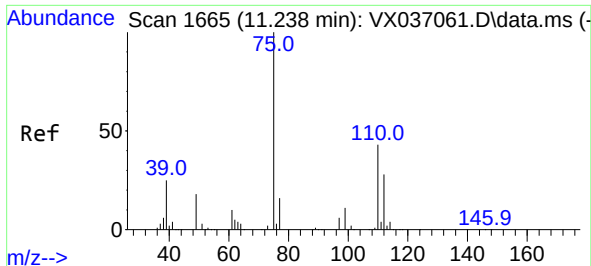
#75
1,1,2,2-Tetrachloroethane
Concen: 63.425 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 83 Resp: 95510

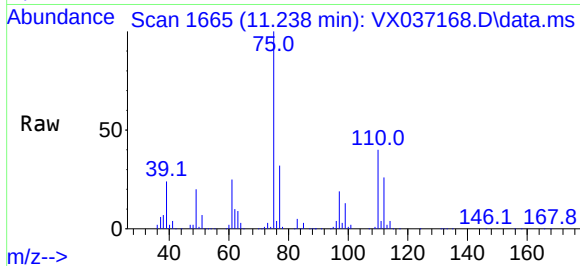
Ion	Ratio	Lower	Upper
83	100		
131	10.7	5.3	15.8
85	64.8	32.0	96.2





#76
1,2,3-Trichloropropane
Concen: 61.763 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

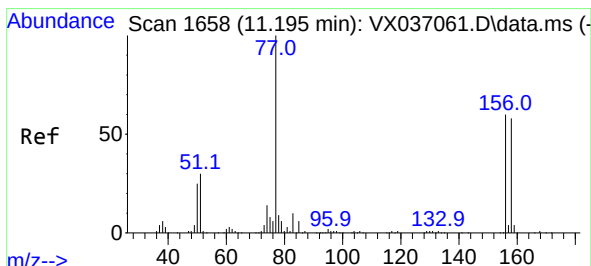
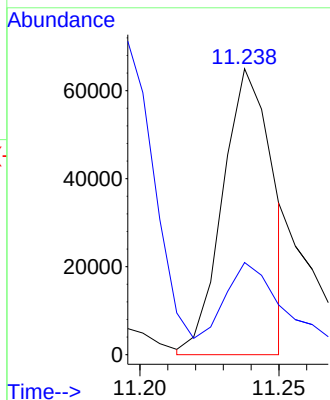
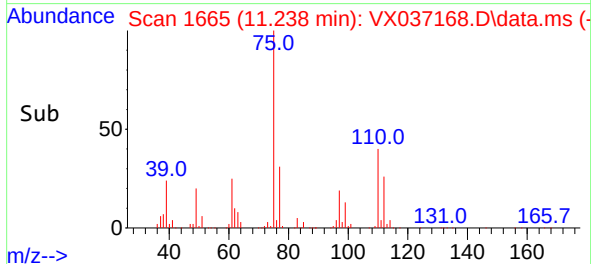
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



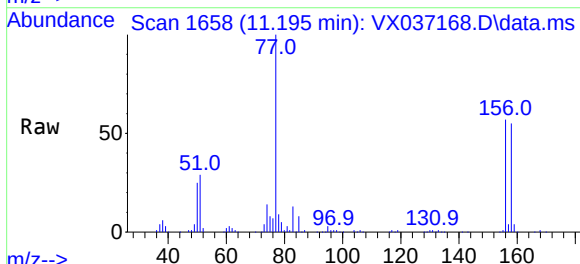
Tgt Ion: 75 Resp: 80918
Ion Ratio Lower Upper
75 100
77 41.1 19.1 57.5

Manual Integrations
APPROVED

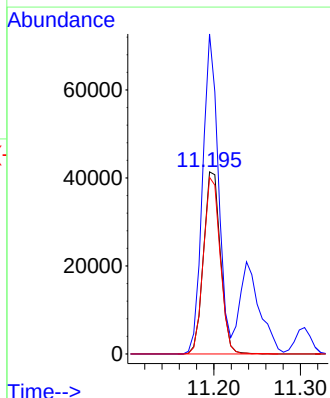
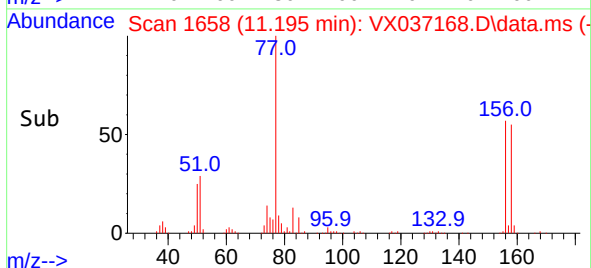
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

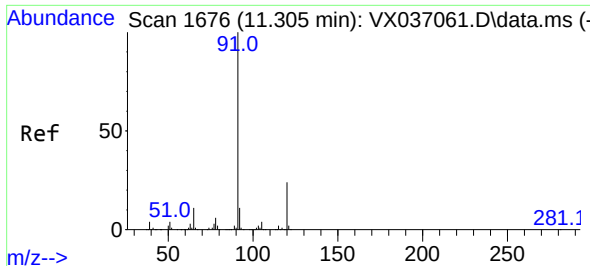


#77
Bromobenzene
Concen: 51.371 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



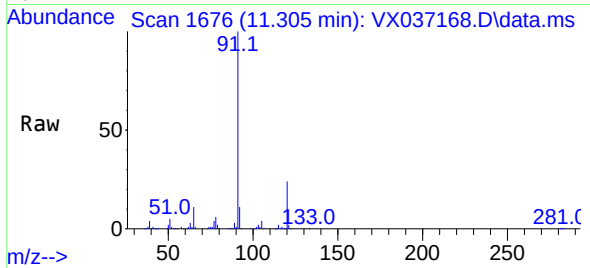
Tgt Ion:156 Resp: 56099
Ion Ratio Lower Upper
156 100
77 163.9 88.4 265.3
158 96.4 48.0 144.0





#78
n-propylbenzene
Concen: 37.521 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

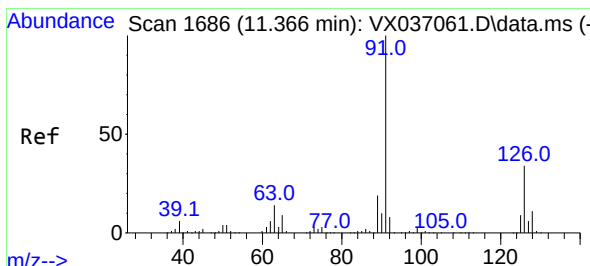
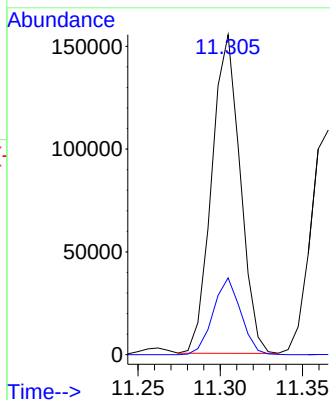
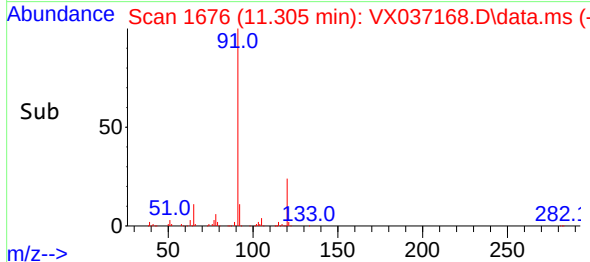
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



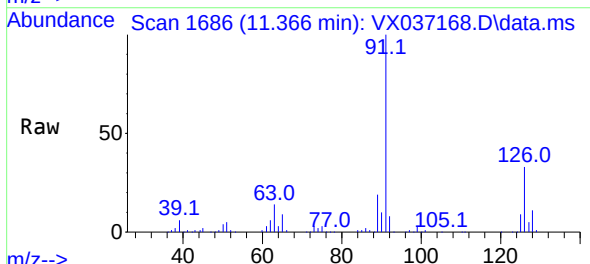
Tgt Ion: 91 Resp: 186818
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.4

Manual Integrations
APPROVED

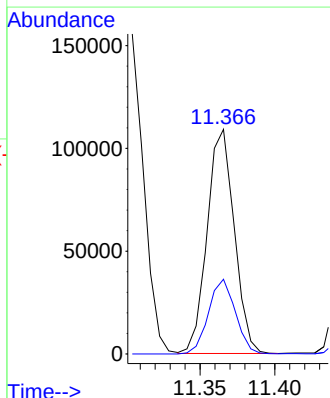
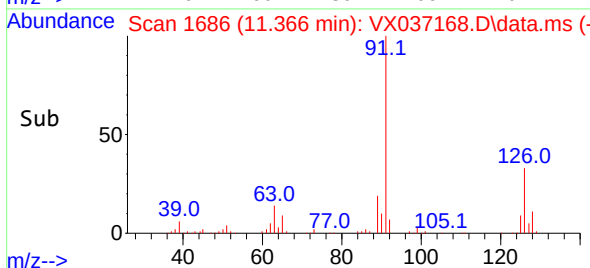
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

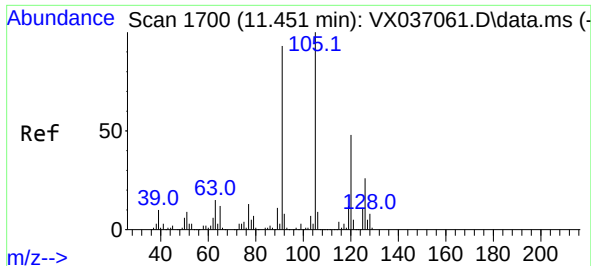


#79
2-Chlorotoluene
Concen: 43.252 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



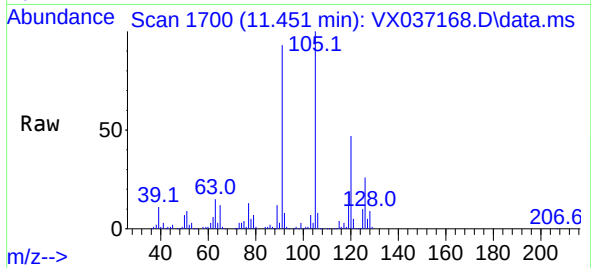
Tgt Ion: 91 Resp: 137619
Ion Ratio Lower Upper
91 100
126 33.1 16.3 48.8





#80
1,3,5-Trimethylbenzene
Concen: 40.988 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

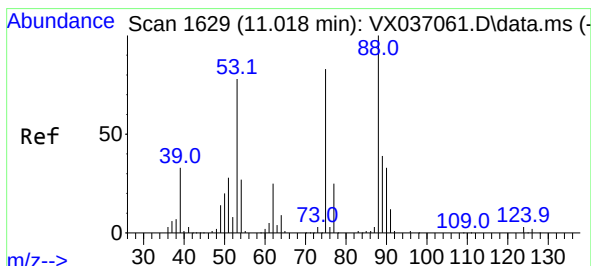
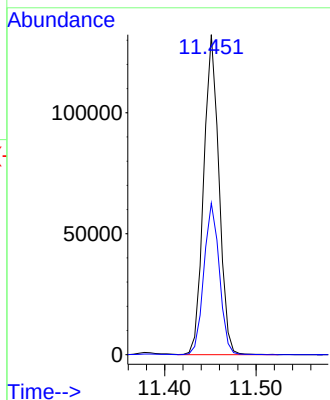
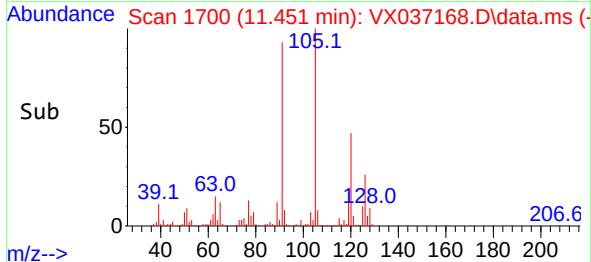
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



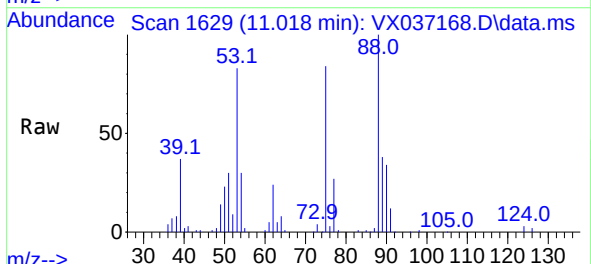
Tgt Ion:105 Resp: 15288
Ion Ratio Lower Upper
105 100
120 47.9 24.1 72.3

Manual Integrations
APPROVED

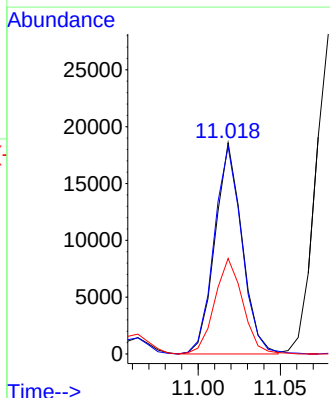
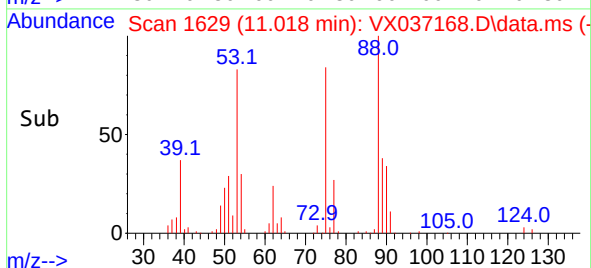
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

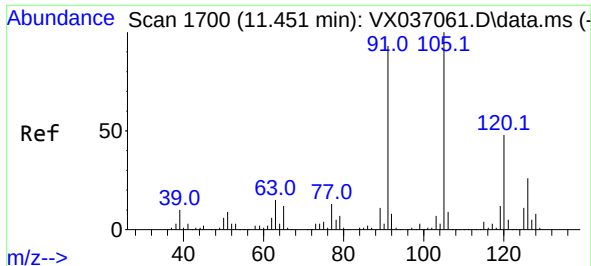


#81
trans-1,4-Dichloro-2-butene
Concen: 45.424 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 75 Resp: 21307
Ion Ratio Lower Upper
75 100
53 100.9 90.5 135.7
89 46.8 36.9 55.3





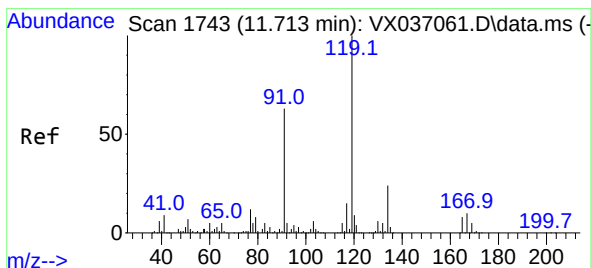
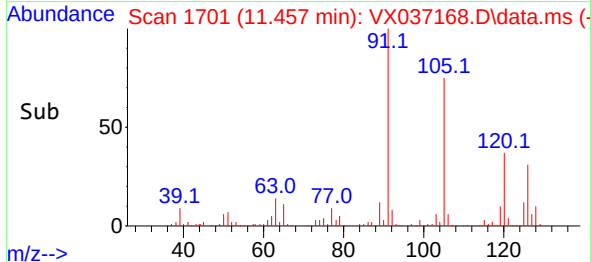
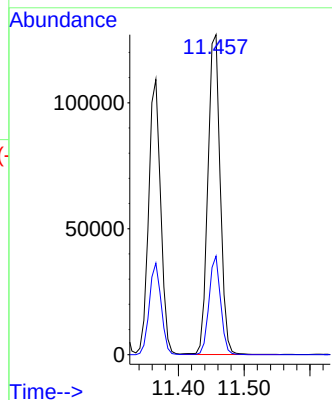
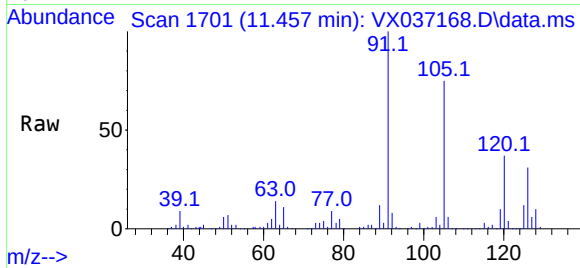
#82
4-Chlorotoluene
Concen: 45.050 ug/l
RT: 11.457 min Scan# 1149
Delta R.T. 0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion: 91 Resp: 16546
Ion Ratio Lower Upper
91 100
126 29.0 14.2 42.6

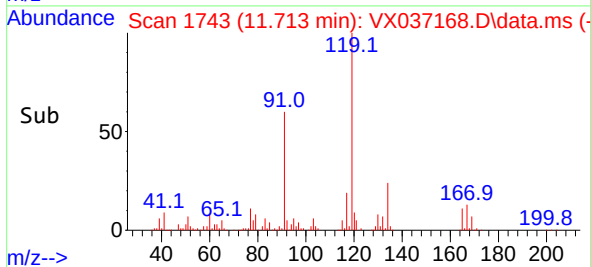
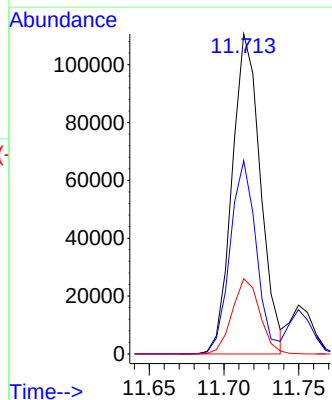
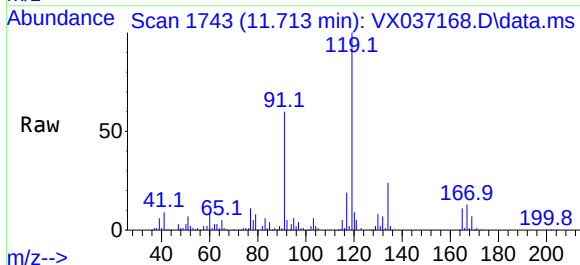
Manual Integrations
APPROVED

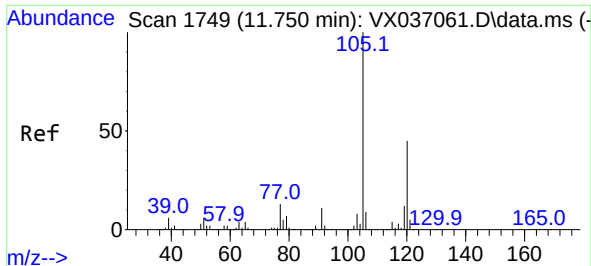
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#83
tert-Butylbenzene
Concen: 41.188 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Tgt Ion:119 Resp: 146517
Ion Ratio Lower Upper
119 100
91 56.2 31.2 93.6
134 22.8 11.7 35.0





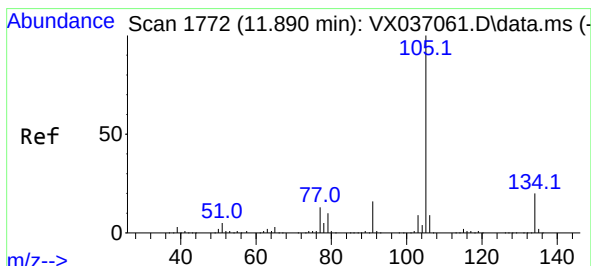
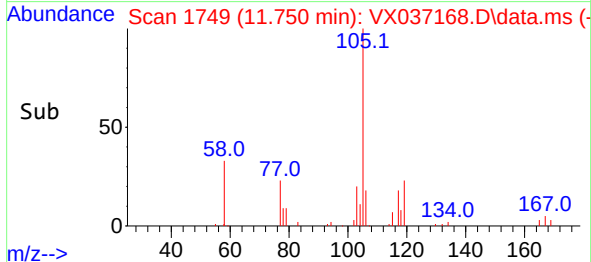
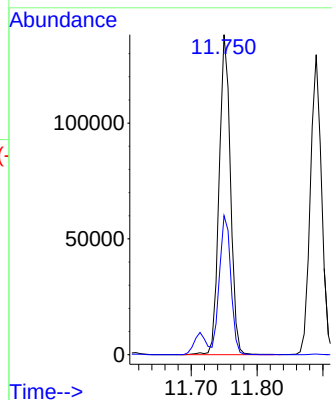
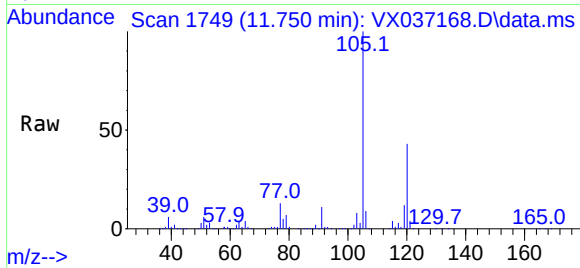
#84
1,2,4-Trimethylbenzene
Concen: 43.925 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument : MSVOA_X
ClientSampleId : TT14911-20230815MS

Tgt Ion:105 Resp: 16558
Ion Ratio Lower Upper
105 100
120 43.7 21.2 63.6

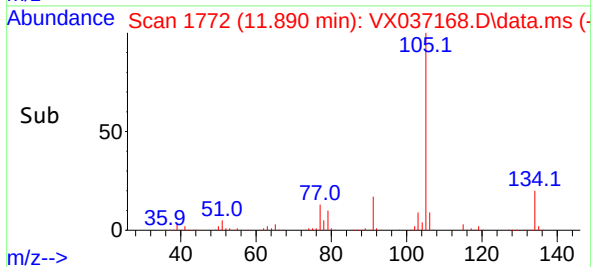
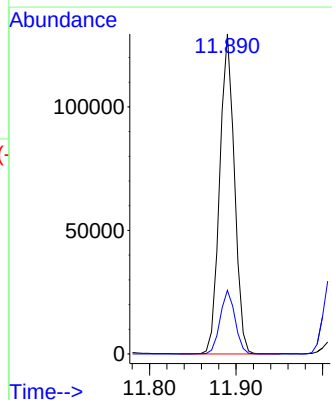
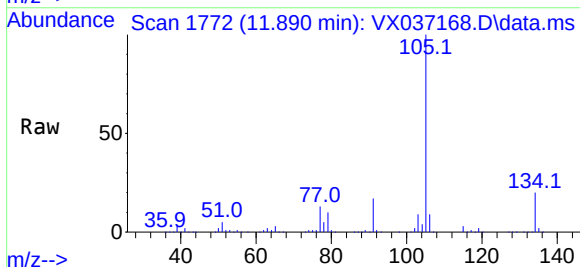
Manual Integrations
APPROVED

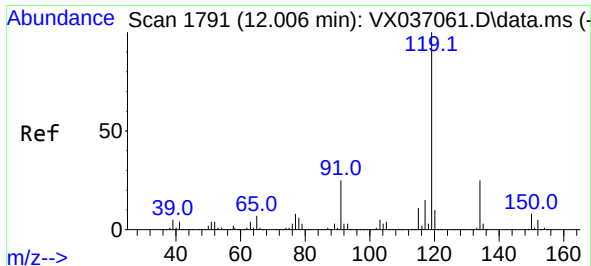
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#85
sec-Butylbenzene
Concen: 36.873 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

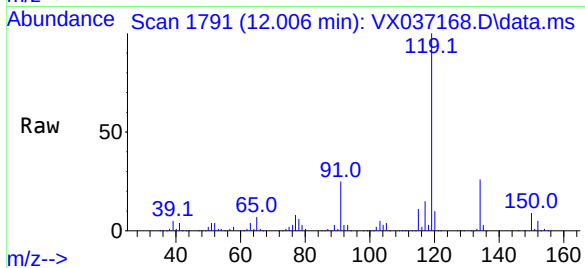
Tgt Ion:105 Resp: 153210
Ion Ratio Lower Upper
105 100
134 20.0 9.8 29.4





#86
p-Isopropyltoluene
Concen: 38.947 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

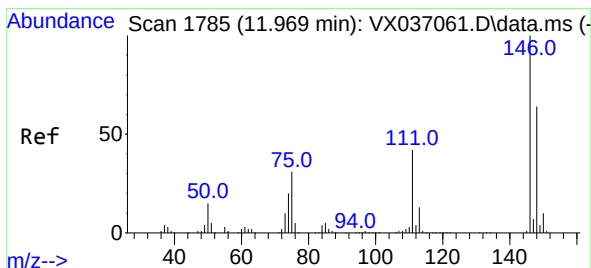
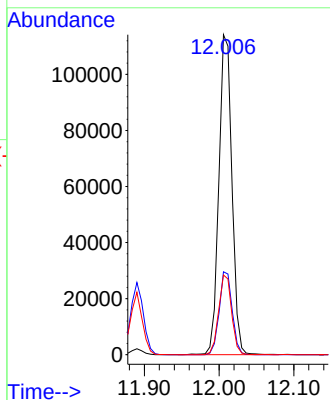
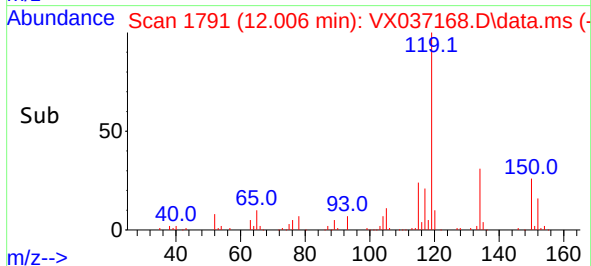
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



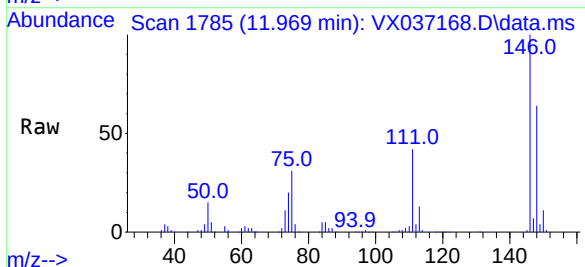
Tgt Ion:119 Resp: 139309
Ion Ratio Lower Upper
119 100
134 25.6 12.8 38.3
91 24.7 13.1 39.3

Manual Integrations
APPROVED

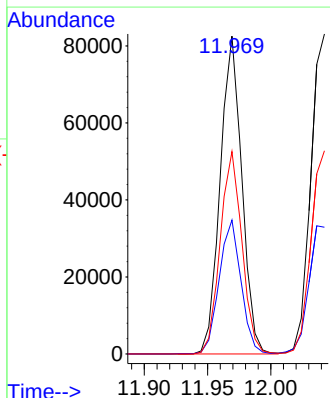
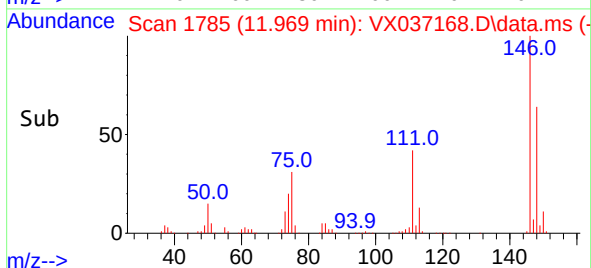
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

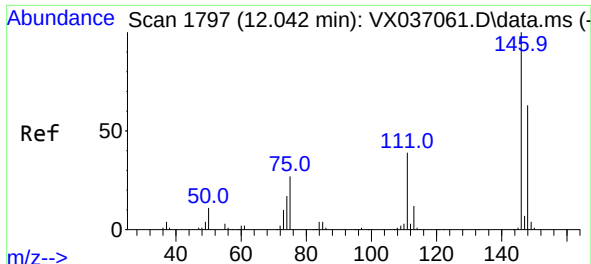


#87
1,3-Dichlorobenzene
Concen: 47.984 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



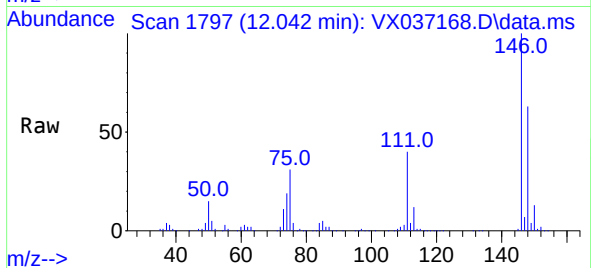
Tgt Ion:146 Resp: 98106
Ion Ratio Lower Upper
146 100
111 42.6 22.1 66.1
148 64.1 31.8 95.3





#88
1,4-Dichlorobenzene
Concen: 48.739 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

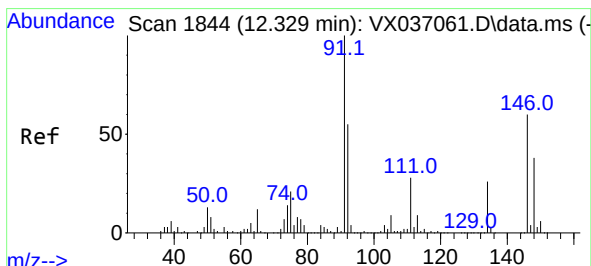
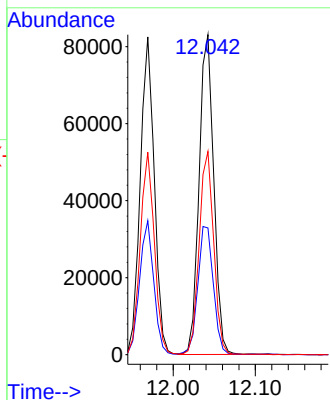
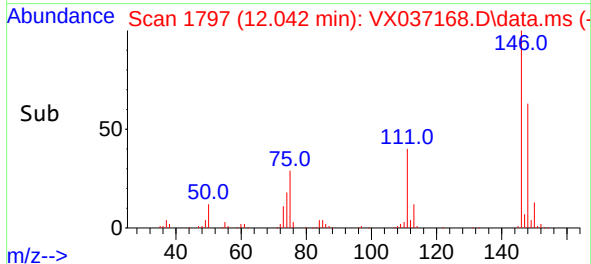
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



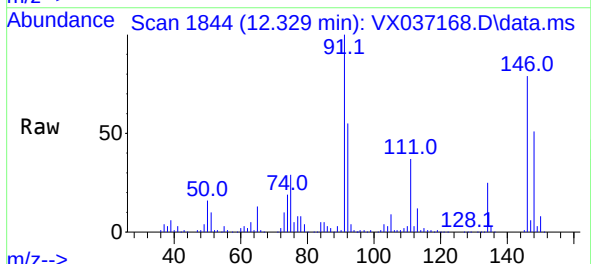
Tgt Ion:146 Resp: 102954
Ion Ratio Lower Upper
146 100
111 42.3 21.3 63.7
148 62.8 31.8 95.4

Manual Integrations
APPROVED

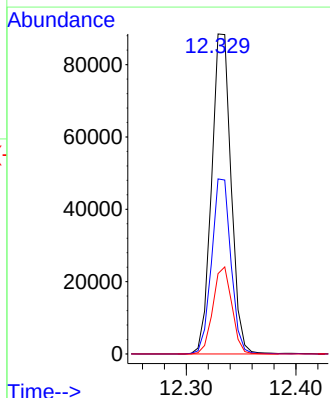
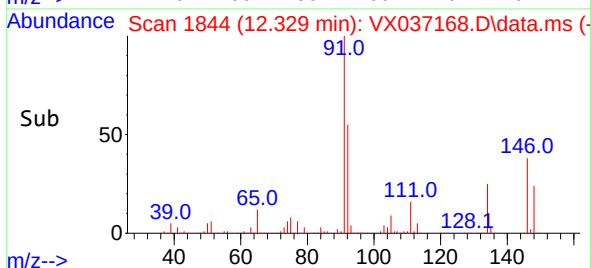
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

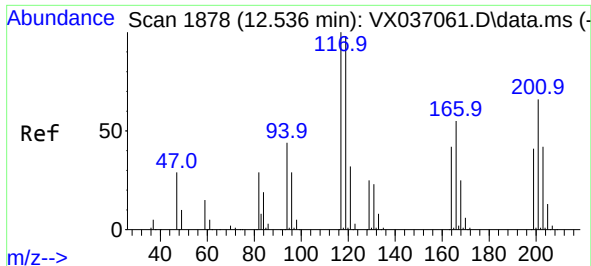


#89
n-Butylbenzene
Concen: 36.835 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



Tgt Ion: 91 Resp: 109233
Ion Ratio Lower Upper
91 100
92 54.4 27.4 82.0
134 26.4 12.6 37.8





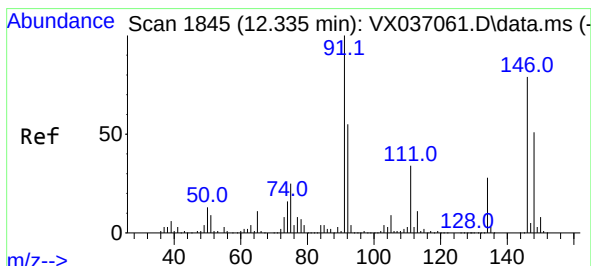
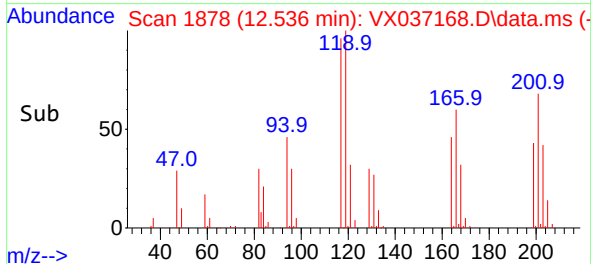
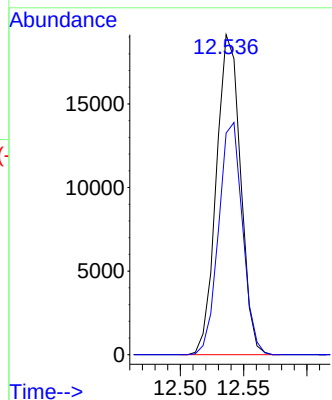
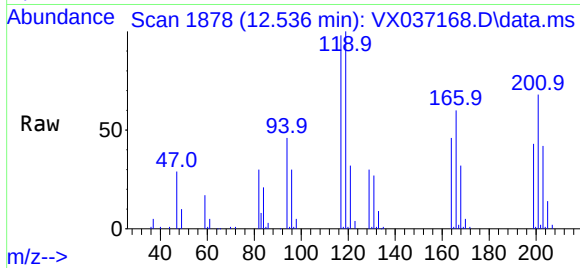
#90
Hexachloroethane
Concen: 42.584 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS

Tgt Ion:117 Resp: 2542
Ion Ratio Lower Upper
117 100
201 71.8 32.9 98.6

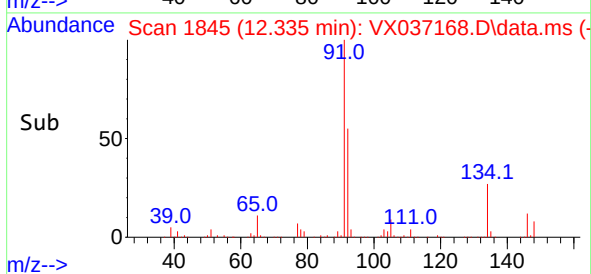
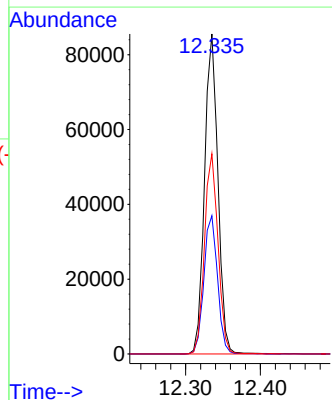
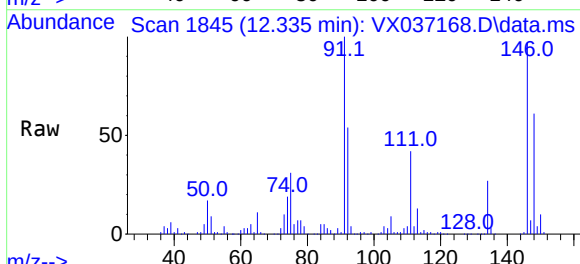
Manual Integrations
APPROVED

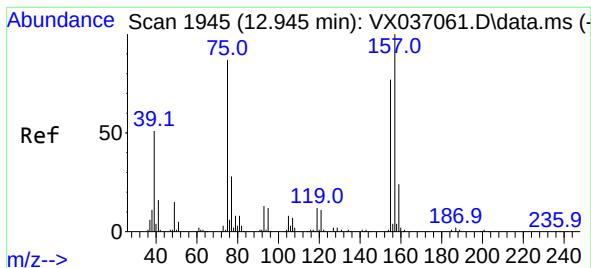
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023



#91
1,2-Dichlorobenzene
Concen: 53.042 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

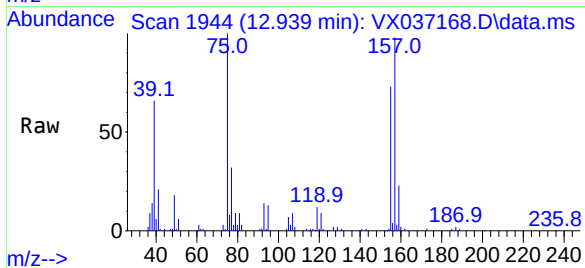
Tgt Ion:146 Resp: 106193
Ion Ratio Lower Upper
146 100
111 44.1 22.4 67.0
148 63.3 31.6 95.0





#92
1,2-Dibromo-3-Chloropropane
Concen: 75.216 ug/l
RT: 12.939 min Scan# 1945
Delta R.T. -0.006 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

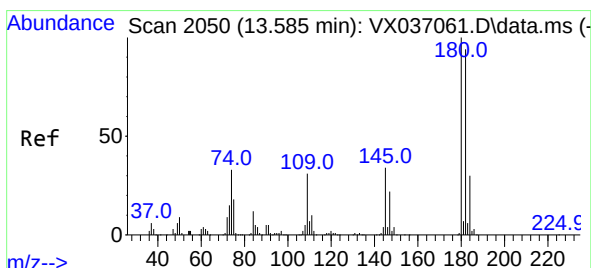
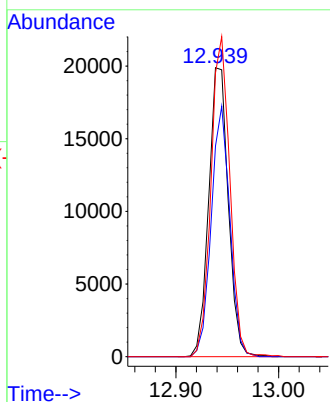
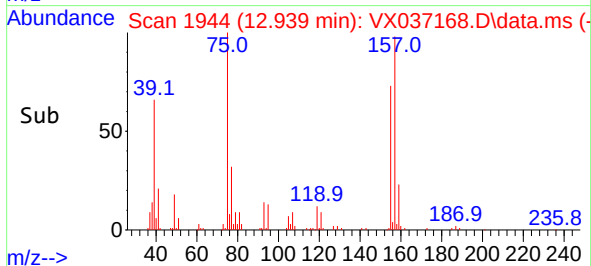
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



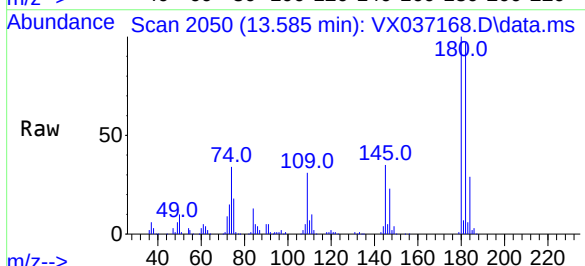
Tgt Ion: 75 Resp: 26318
Ion Ratio Lower Upper
75 100
155 82.1 36.1 108.5
157 106.5 44.9 134.7

Manual Integrations
APPROVED

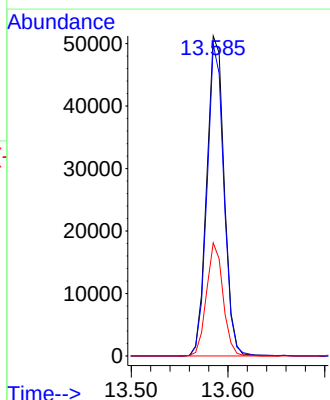
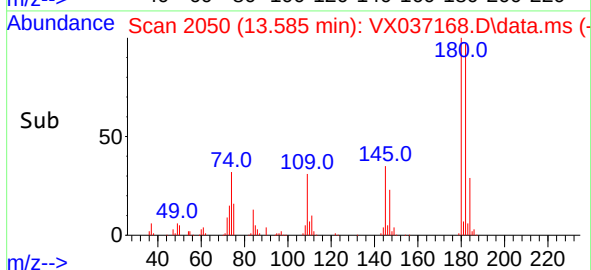
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

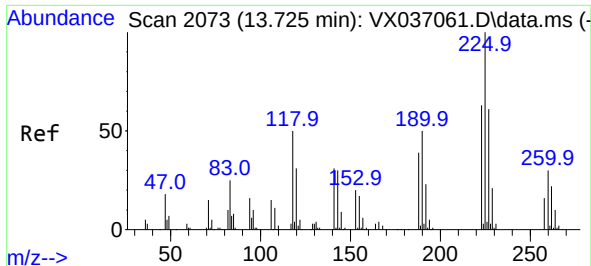


#93
1,2,4-Trichlorobenzene
Concen: 54.755 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



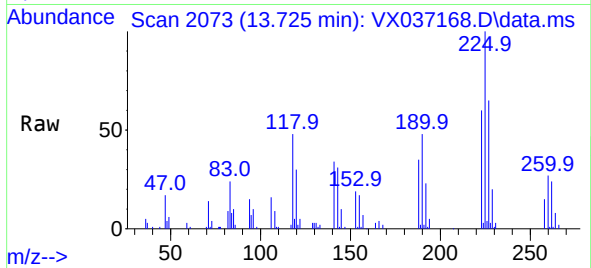
Tgt Ion:180 Resp: 64142
Ion Ratio Lower Upper
180 100
182 94.6 48.3 144.8
145 33.6 18.0 54.0





#94
Hexachlorobutadiene
Concen: 31.227 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35

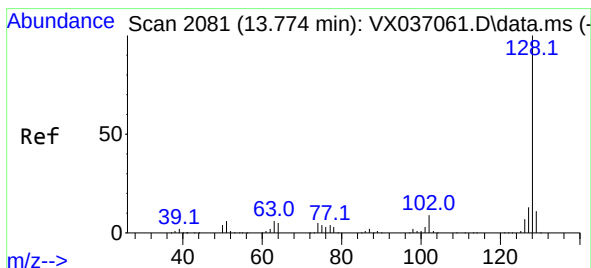
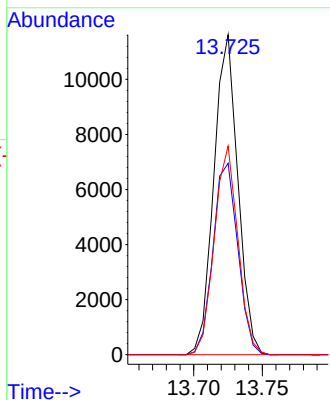
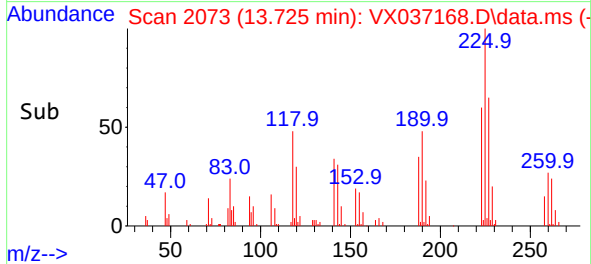
Instrument :
MSVOA_X
ClientSampleId :
TT14911-20230815MS



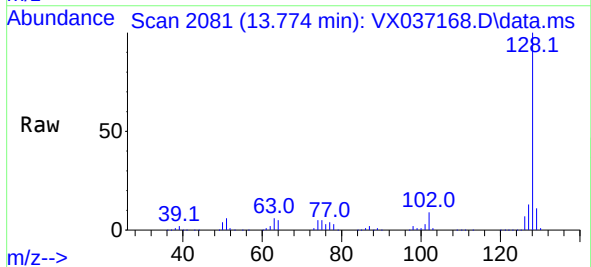
Tgt Ion:225 Resp: 14132
Ion Ratio Lower Upper
225 100
223 62.0 31.1 93.2
227 64.2 32.5 97.5

Manual Integrations
APPROVED

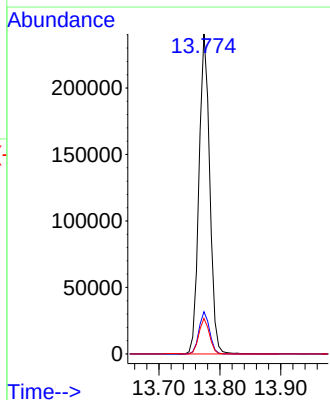
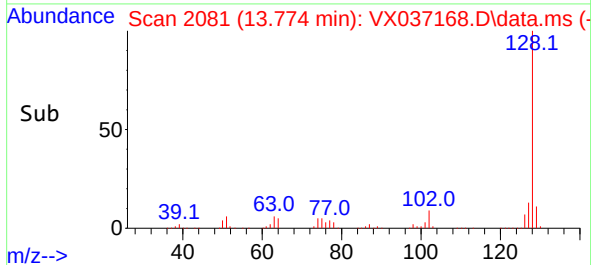
Reviewed By :Mahesh Dadoda 08/23/2023
Supervised By :Semsettin Yesilyurt 08/23/2023

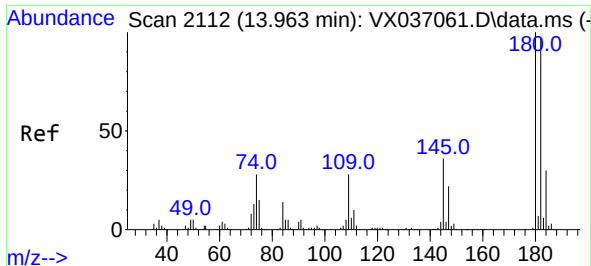


#95
Naphthalene
Concen: 57.355 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037168.D
Acq: 22 Aug 2023 21:35



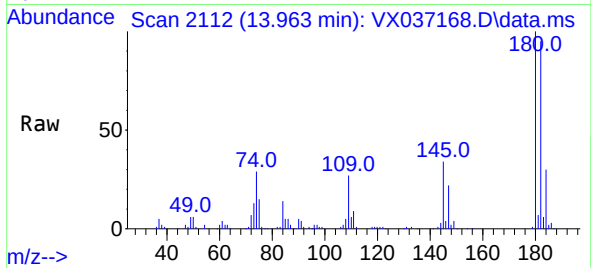
Tgt Ion:128 Resp: 294312
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 57.402 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX037168.D
 Acq: 22 Aug 2023 21:35

Instrument : MSVOA_X
 ClientSampleId : TT14911-20230815MS



Tgt Ion:180 Resp: 6680
 Ion Ratio Lower Upper
 180 100
 182 94.8 46.9 140.6
 145 35.3 17.8 53.5

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/23/2023
 Supervised By :Semsettin Yesilyurt 08/23/2023

