

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082523\
 Data File : VX037261.D
 Acq On : 25 Aug 2023 10:38
 Operator : JC/MD
 Sample : VX0825WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0825WBS01

Quant Time: Aug 26 02:17:07 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 08/28/2023
 Supervised By :Semsettin Yesilyurt 08/28/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	151328	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	249308	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	232318	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120573	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	104728	48.004	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.000%		
35) Dibromofluoromethane	5.385	113	86672	52.493	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	104.980%		
50) Toluene-d8	8.647	98	311738	52.050	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	104.100%		
62) 4-Bromofluorobenzene	11.079	95	125721	53.415	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.820%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	35066	19.948	ug/l	100
3) Chloromethane	1.300	50	31636	20.571	ug/l	100
4) Vinyl Chloride	1.374	62	32378	19.342	ug/l	96
5) Bromomethane	1.599	94	19973	23.953	ug/l	99
6) Chloroethane	1.684	64	21856	22.188	ug/l	100
7) Trichlorofluoromethane	1.886	101	56036	20.436	ug/l	97
8) Diethyl Ether	2.130	74	20953	19.751	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.325	101	32647	20.409	ug/l	98
10) Methyl Iodide	2.453	142	36412	18.728	ug/l	94
11) Tert butyl alcohol	2.959	59	43826	85.636	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	28883	18.541	ug/l	86
13) Acrolein	2.233	56	35764	91.862	ug/l	98
14) Allyl chloride	2.660	41	44926	18.633	ug/l #	92
15) Acrylonitrile	3.062	53	87700	96.011	ug/l	99
16) Acetone	2.379	43	89064	104.353	ug/l #	89
17) Carbon Disulfide	2.507	76	62335	15.732	ug/l	98
18) Methyl Acetate	2.703	43	58306	18.144	ug/l #	86
19) Methyl tert-butyl Ether	3.111	73	113362	19.188	ug/l	96
20) Methylene Chloride	2.788	84	35428	18.562	ug/l #	87
21) trans-1,2-Dichloroethene	3.093	96	32288	18.233	ug/l	88
22) Diisopropyl ether	3.757	45	95238	19.249	ug/l #	95
23) Vinyl Acetate	3.721	43	356190	93.943	ug/l #	91
24) 1,1-Dichloroethane	3.611	63	59315	19.117	ug/l	95
25) 2-Butanone	4.556	43	120474	93.747	ug/l #	88
26) 2,2-Dichloropropane	4.477	77	55080	19.878	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	39851	19.089	ug/l	89
28) Bromochloromethane	4.897	49	35088	25.315	ug/l #	76
29) Tetrahydrofuran	5.007	42	74072	90.382	ug/l #	83
30) Chloroform	5.092	83	67584	19.404	ug/l	95
31) Cyclohexane	5.464	56	47481	19.356	ug/l	88
32) 1,1,1-Trichloroethane	5.379	97	60471	19.374	ug/l	96
36) 1,1-Dichloropropene	5.690	75	45460	19.380	ug/l	97
37) Ethyl Acetate	4.714	43	44848	18.716	ug/l #	93
38) Carbon Tetrachloride	5.678	117	51722	20.298	ug/l	98
39) Methylcyclohexane	7.379	83	57234	23.223	ug/l	90
40) Benzene	6.037	78	137092	20.377	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	23961	19.235	ug/l #	88
42) 1,2-Dichloroethane	6.086	62	51784	19.628	ug/l	95
43) Isopropyl Acetate	6.342	43	72468	19.049	ug/l #	92
44) Trichloroethene	7.129	130	36912	19.349	ug/l	90
45) 1,2-Dichloropropane	7.433	63	34375	20.722	ug/l	99
46) Dibromomethane	7.580	93	26282	20.112	ug/l	93
47) Bromodichloromethane	7.824	83	50675	20.245	ug/l	98
48) Methyl methacrylate	7.689	41	35917	19.359	ug/l #	86
49) 1,4-Dioxane	7.659	88	20303	406.338	ug/l #	89
51) 4-Methyl-2-Pentanone	8.573	43	229535	99.363	ug/l	91
52) Toluene	8.720	92	91946	20.685	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	52967	19.874	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	57672	20.025	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	38528	21.286	ug/l	97
56) Ethyl methacrylate	9.116	69	56661	19.985	ug/l	86
57) 1,3-Dichloropropane	9.311	76	63154	20.697	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	141920	104.309	ug/l	92
59) 2-Hexanone	9.427	43	180699	102.590	ug/l	89
60) Dibromochloromethane	9.518	129	39718	20.610	ug/l	98
61) 1,2-Dibromoethane	9.610	107	40429	20.401	ug/l	99
64) Tetrachloroethene	9.275	164	30235	17.840	ug/l	99
65) Chlorobenzene	10.079	112	99780	20.321	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	36707	20.255	ug/l	98
67) Ethyl Benzene	10.195	91	176807	20.464	ug/l	100
68) m/p-Xylenes	10.299	106	139346	41.764	ug/l	97
69) o-Xylene	10.640	106	69405	21.084	ug/l	97
70) Styrene	10.652	104	113681	20.965	ug/l	97
71) Bromoform	10.799	173	27576	20.343	ug/l #	97
73) Isopropylbenzene	10.963	105	183519	20.940	ug/l	99
74) N-amyl acetate	10.841	43	65475	19.227	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	60295	20.429	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	49022m	19.091	ug/l	
77) Bromobenzene	11.201	156	42425	19.821	ug/l	93
78) n-propylbenzene	11.305	91	206731	21.184	ug/l	99
79) 2-Chlorotoluene	11.366	91	128565	20.616	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	158435	21.672	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	16078	17.488	ug/l	94
82) 4-Chlorotoluene	11.457	91	147300	20.462	ug/l	98
83) tert-Butylbenzene	11.713	119	156800	22.490	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	158107	21.399	ug/l	97
85) sec-Butylbenzene	11.890	105	194612	23.897	ug/l	99
86) p-Isopropyltoluene	12.006	119	164554	23.473	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	82747	20.649	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	84159	20.328	ug/l	100
89) n-Butylbenzene	12.329	91	136337	23.457	ug/l	99
90) Hexachloroethane	12.536	117	27167	23.217	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	84431	21.517	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13637	19.885	ug/l	85
93) 1,2,4-Trichlorobenzene	13.585	180	51454	22.410	ug/l	98
94) Hexachlorobutadiene	13.725	225	22797	25.702	ug/l	97
95) Naphthalene	13.774	128	176902	17.589	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	51799	22.708	ug/l	99

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Manual Integrations
APPROVED

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Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

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

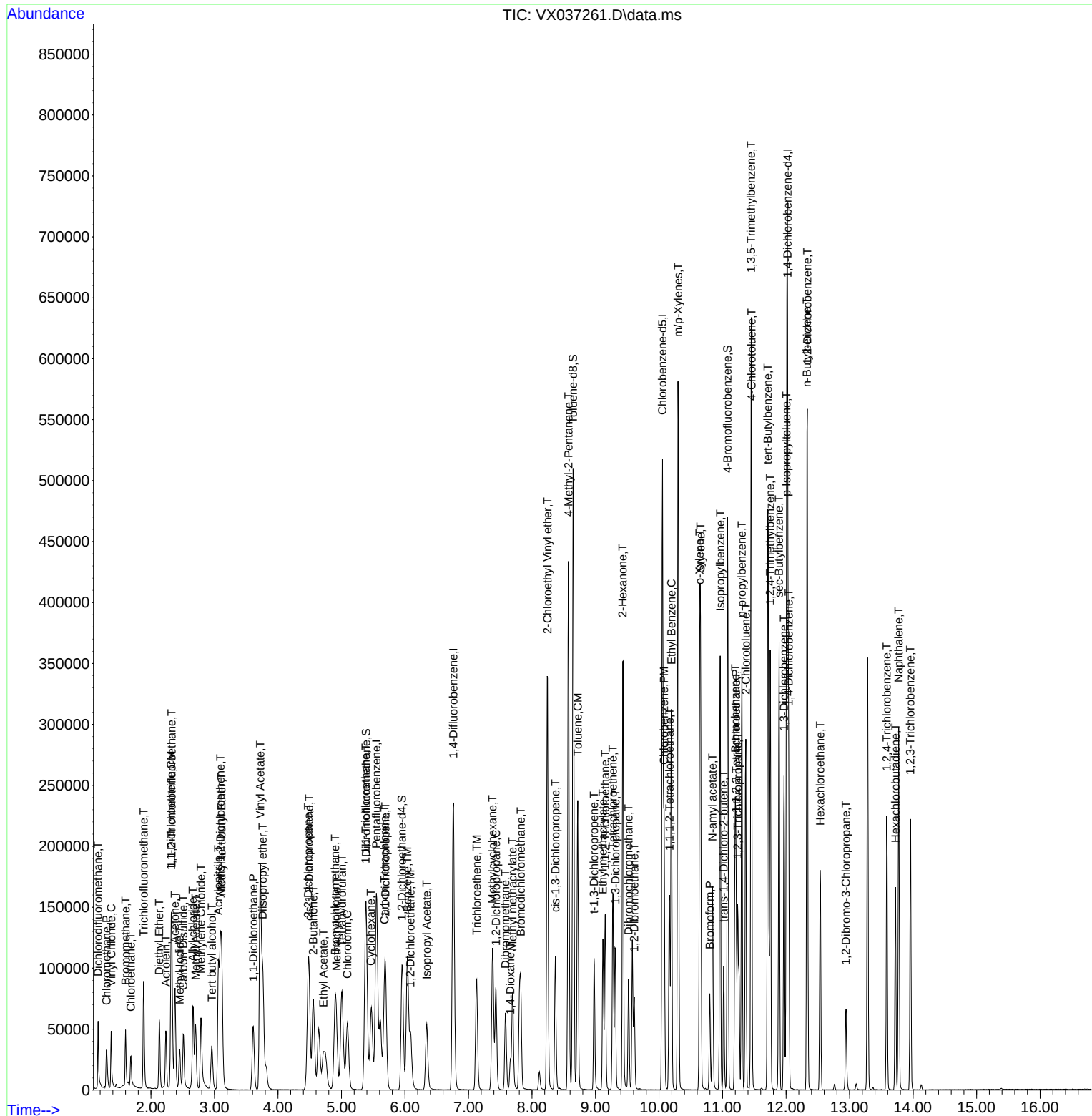
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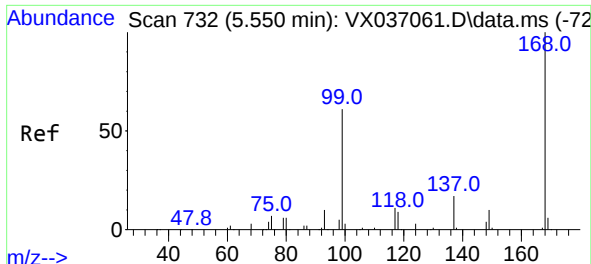
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 ClientSampleId :
 VX0825WBS01

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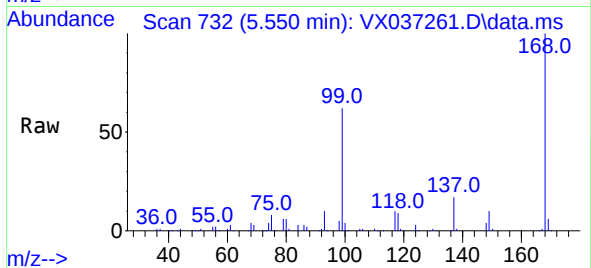
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037261.D
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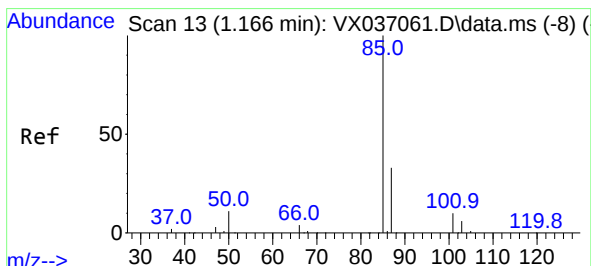
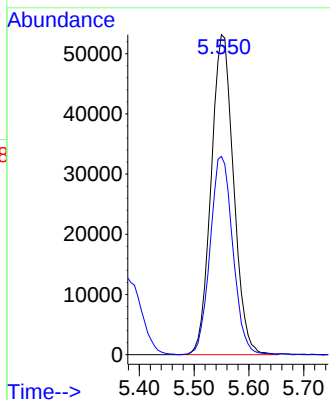
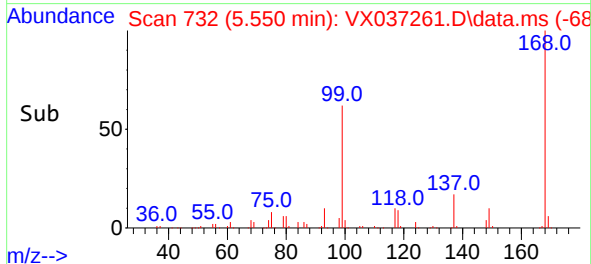
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



Tgt Ion:168 Resp: 151328
Ion Ratio Lower Upper
168 100
99 62.0 56.6 85.0

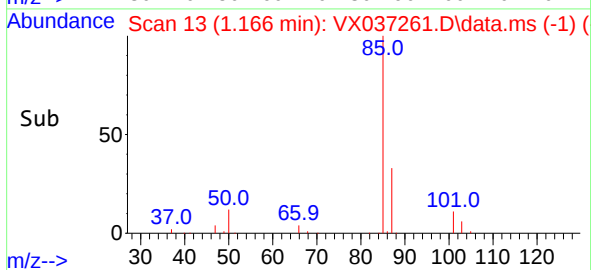
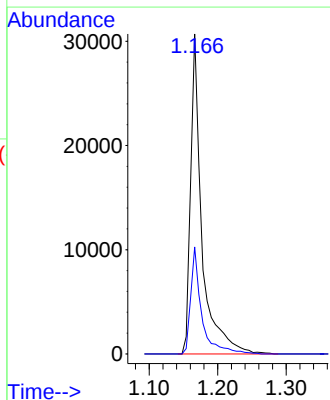
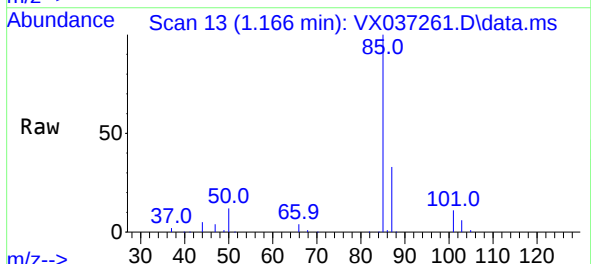
Manual Integrations
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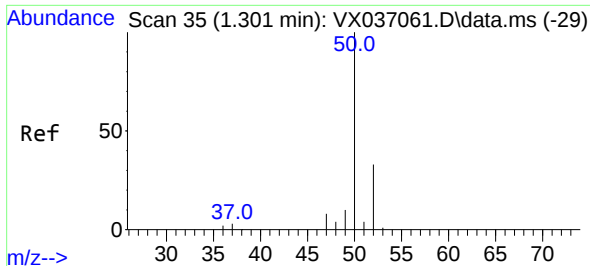
Reviewed By :Mahesh Dadoda 08/28/2023
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#2
Dichlorodifluoromethane
Concen: 19.948 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 85 Resp: 35066
Ion Ratio Lower Upper
85 100
87 33.4 16.7 50.1





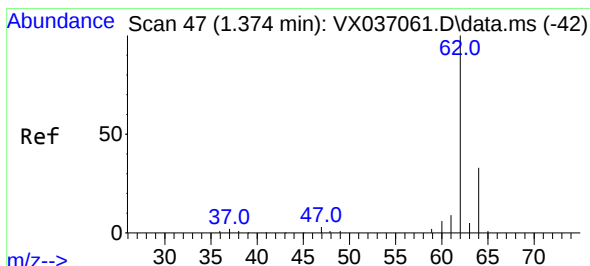
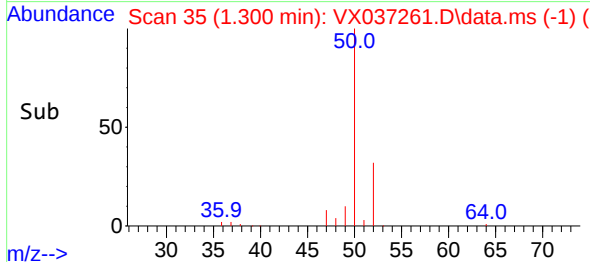
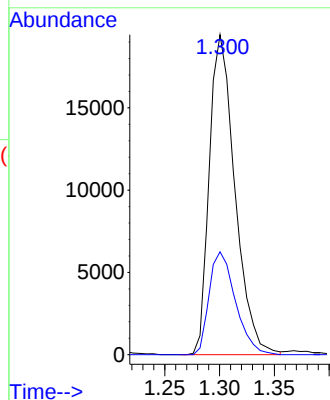
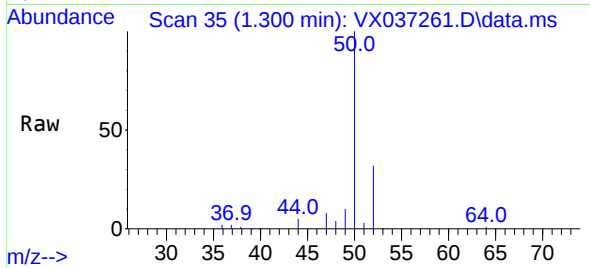
#3
Chloromethane
Concen: 20.571 ug/l
RT: 1.300 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037261.D
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MSVOA_X
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VX0825WBS01

Tgt Ion: 50 Resp: 31630
Ion Ratio Lower Upper
50 100
52 32.2 25.5 38.3

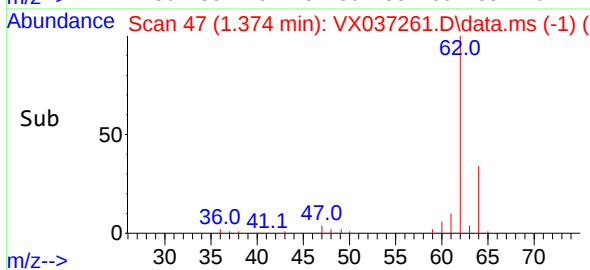
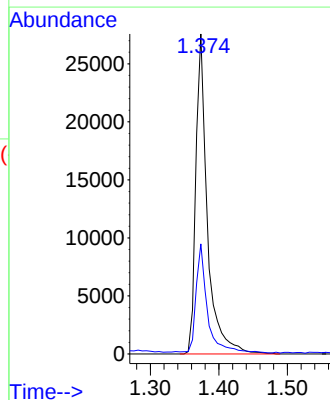
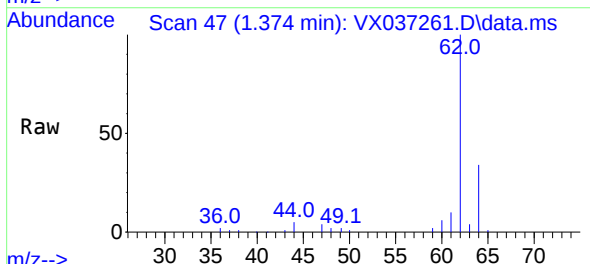
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#4
Vinyl Chloride
Concen: 19.342 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

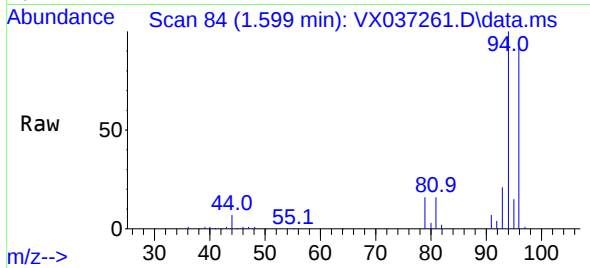
Tgt Ion: 62 Resp: 32378
Ion Ratio Lower Upper
62 100
64 34.1 25.4 38.0





#5
Bromomethane
Concen: 23.953 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

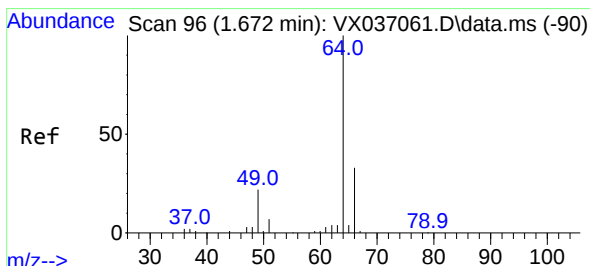
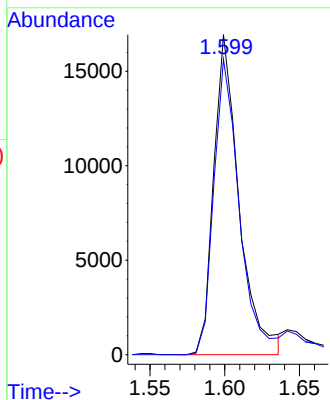
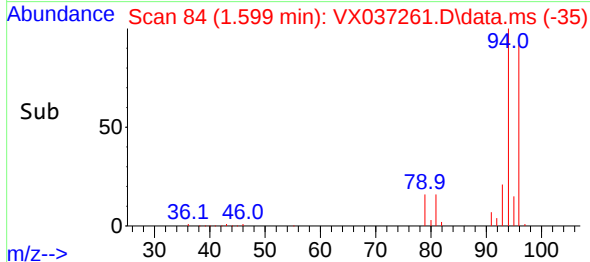
Instrument :
MSVOA_X
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Tgt Ion: 94 Resp: 1997
Ion Ratio Lower Upper
94 100
96 92.3 74.6 111.8

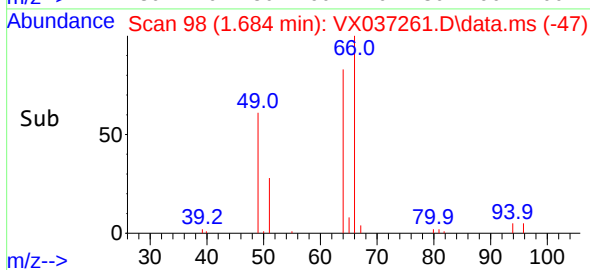
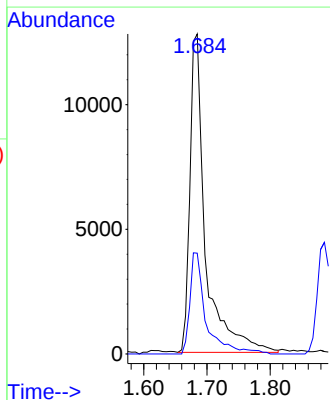
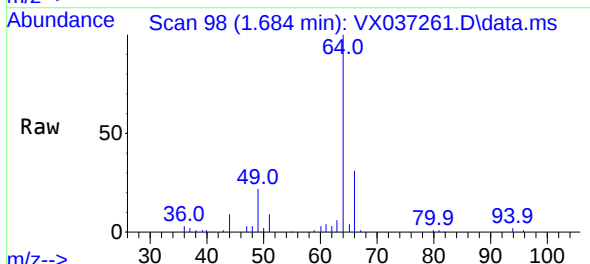
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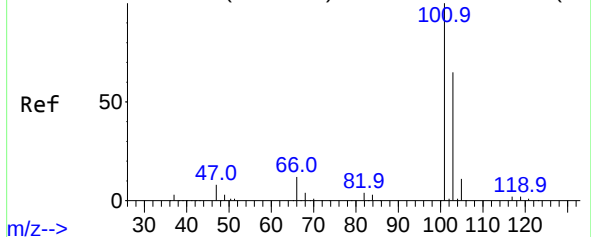


#6
Chloroethane
Concen: 22.188 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.012 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 64 Resp: 21856
Ion Ratio Lower Upper
64 100
66 31.7 25.1 37.7



Abundance Scan 130 (1.880 min): VX037061.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 20.436 ug/l

RT: 1.886 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

Tgt Ion:101 Resp: 5603

Ion Ratio Lower Upper

101 100

103 66.7 51.4 77.2

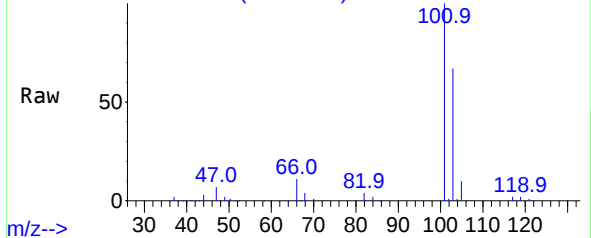
Manual Integrations

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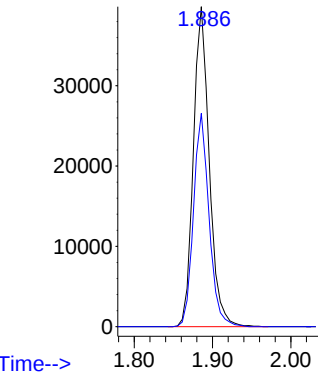
Reviewed By :Mahesh Dadoda 08/28/2023

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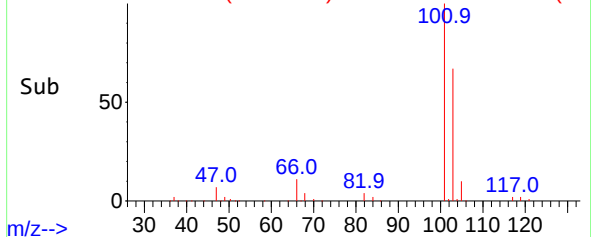
Abundance Scan 131 (1.886 min): VX037261.D\data.ms



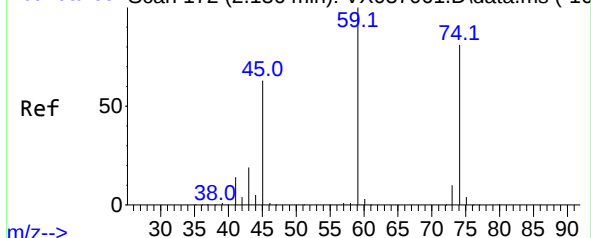
Abundance



Abundance Scan 131 (1.886 min): VX037261.D\data.ms (-81



Abundance Scan 172 (2.136 min): VX037061.D\data.ms (-16



#8

Diethyl Ether

Concen: 19.751 ug/l

RT: 2.130 min Scan# 171

Delta R.T. -0.006 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

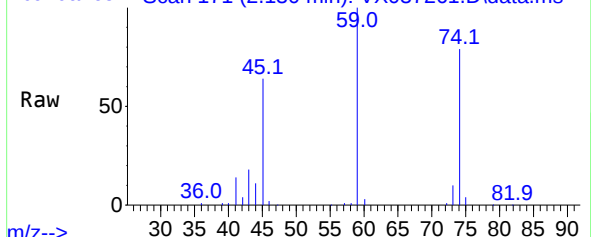
Tgt Ion: 74 Resp: 20953

Ion Ratio Lower Upper

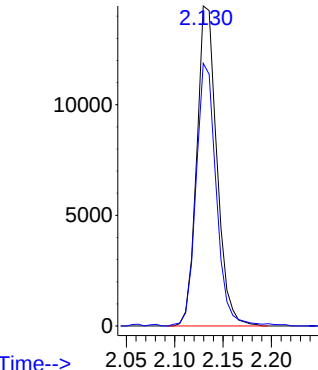
74 100

45 82.5 53.3 159.8

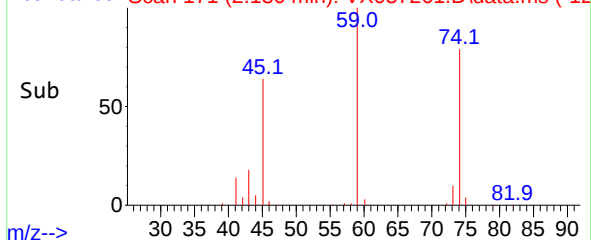
Abundance Scan 171 (2.130 min): VX037261.D\data.ms

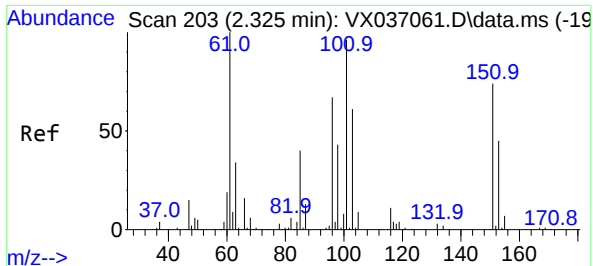


Abundance



Abundance Scan 171 (2.130 min): VX037261.D\data.ms (-12





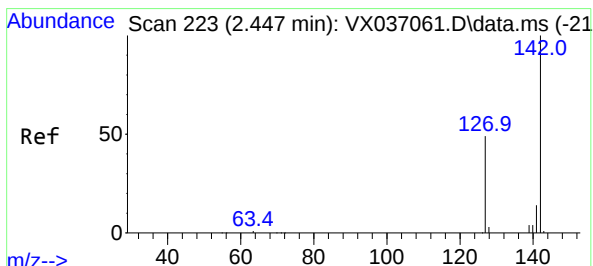
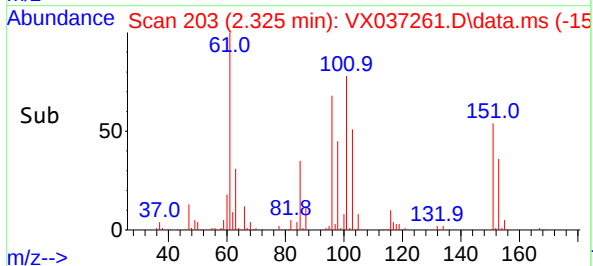
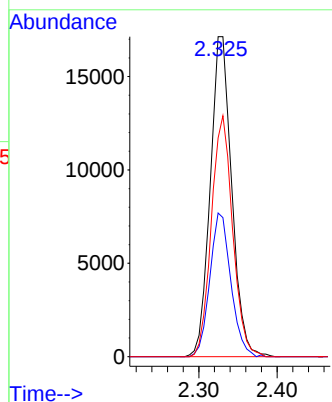
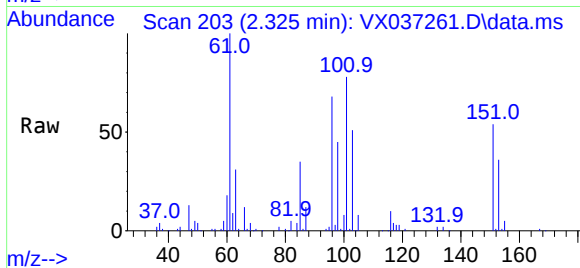
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.409 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion:101 Resp: 3264
Ion Ratio Lower Upper
101 100
85 43.9 37.0 55.6
151 74.7 58.6 87.8

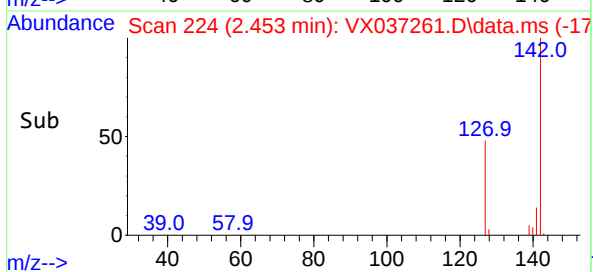
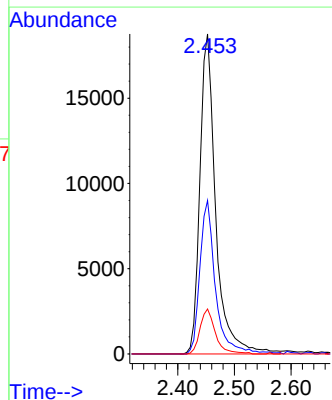
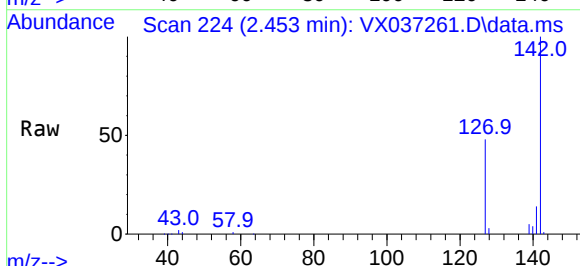
Manual Integrations
APPROVED

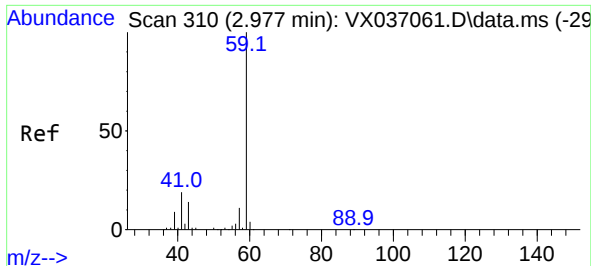
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#10
Methyl Iodide
Concen: 18.728 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

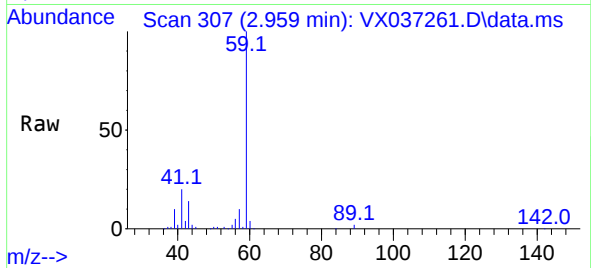
Tgt Ion:142 Resp: 36412
Ion Ratio Lower Upper
142 100
127 47.4 41.6 62.4
141 13.6 11.6 17.4





#11
Tert butyl alcohol
Concen: 85.636 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

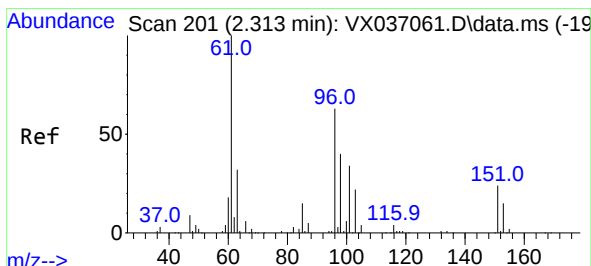
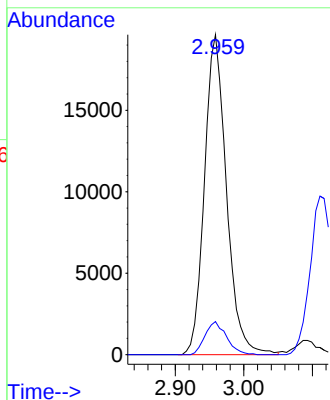
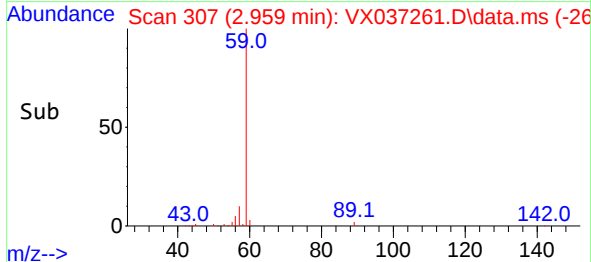
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



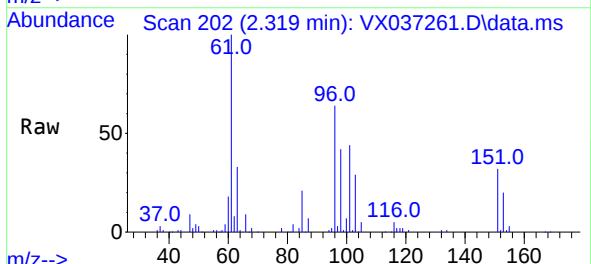
Tgt Ion: 59 Resp: 43820
Ion Ratio Lower Upper
59 100
57 10.1 6.0 9.0

Manual Integrations
APPROVED

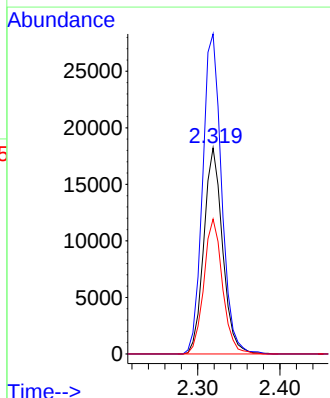
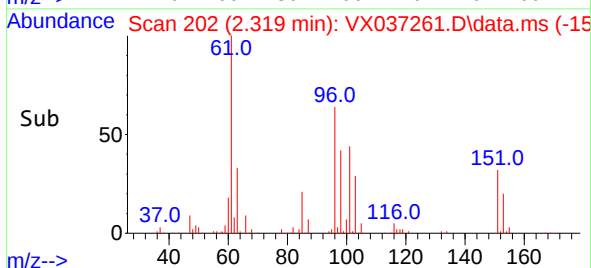
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

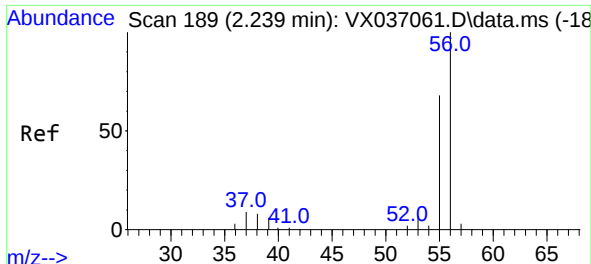


#12
1,1-Dichloroethene
Concen: 18.541 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 96 Resp: 28883
Ion Ratio Lower Upper
96 100
61 155.2 144.6 216.8
98 65.4 50.4 75.6





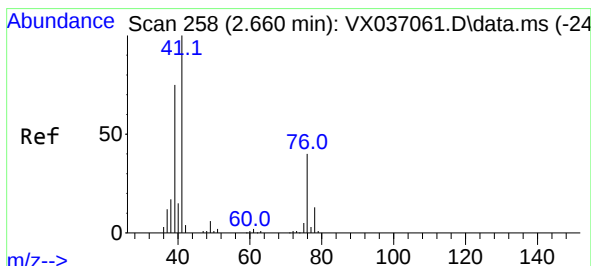
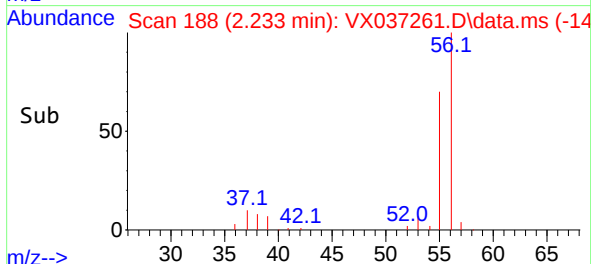
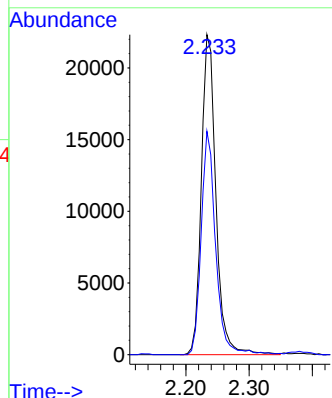
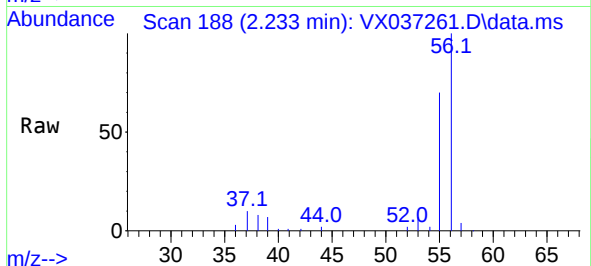
#13
Acrolein
Concen: 91.862 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 56 Resp: 35764
Ion Ratio Lower Upper
56 100
55 69.7 57.1 85.7

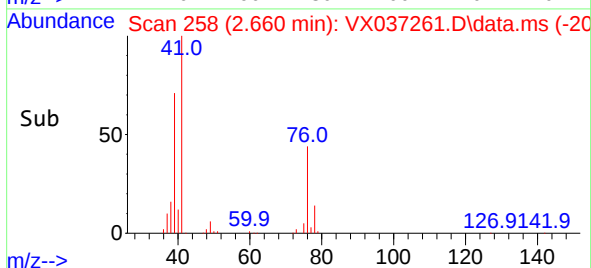
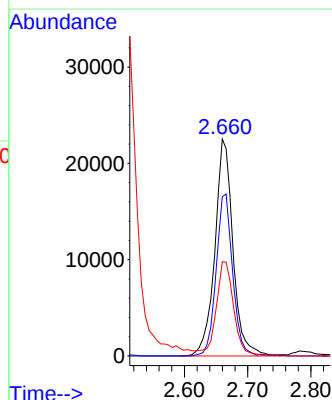
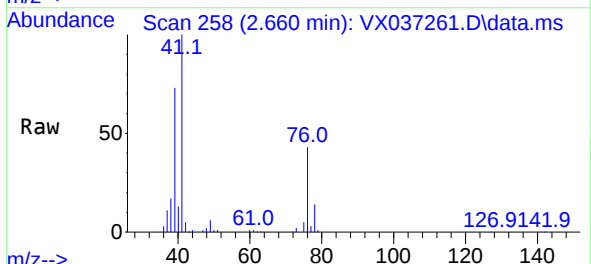
Manual Integrations
APPROVED

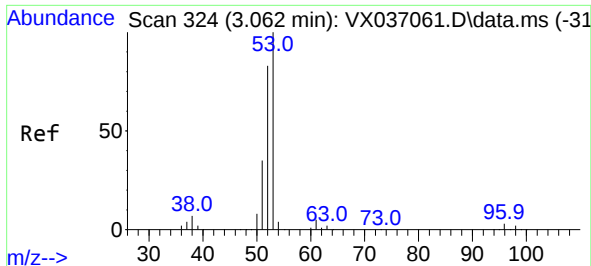
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#14
Allyl chloride
Concen: 18.633 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

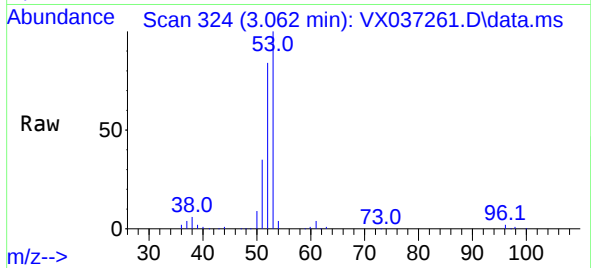
Tgt Ion: 41 Resp: 44926
Ion Ratio Lower Upper
41 100
39 68.1 55.8 83.6
76 41.6 24.3 36.5





#15
Acrylonitrile
Concen: 96.011 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

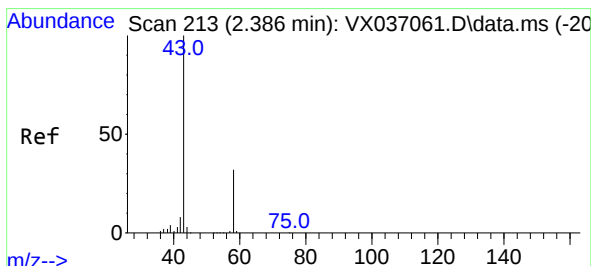
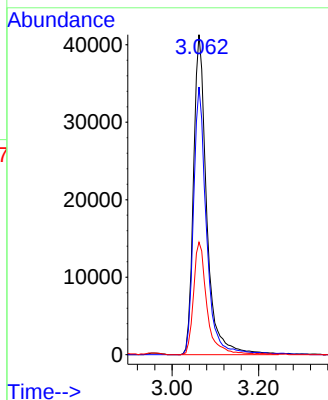
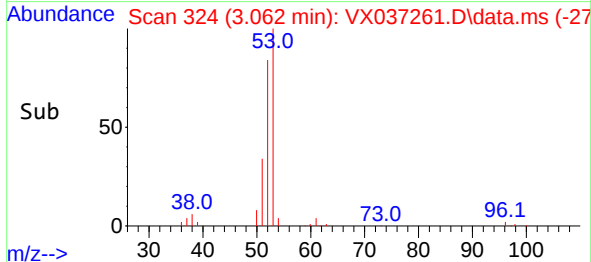
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



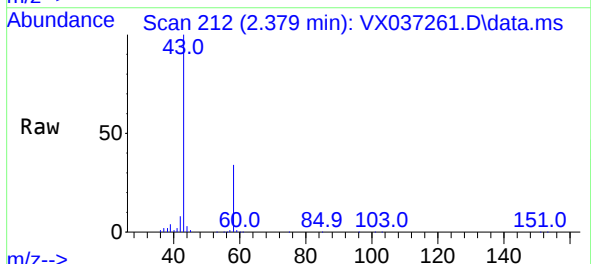
Tgt Ion: 53 Resp: 87700
Ion Ratio Lower Upper
53 100
52 82.1 66.0 99.0
51 35.5 29.8 44.6

Manual Integrations
APPROVED

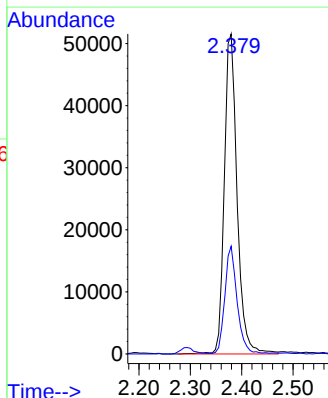
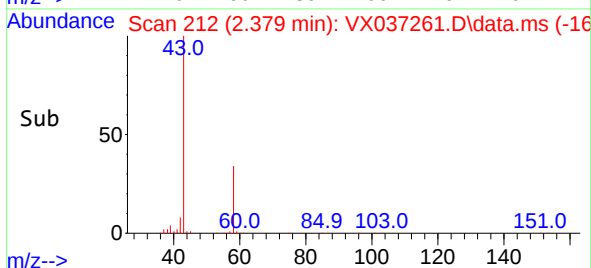
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

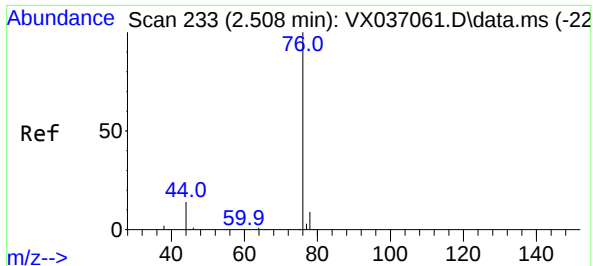


#16
Acetone
Concen: 104.353 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 43 Resp: 89064
Ion Ratio Lower Upper
43 100
58 33.4 21.9 32.9#





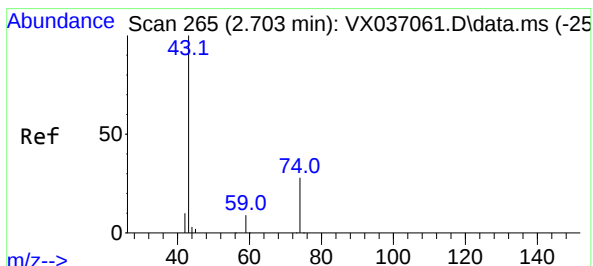
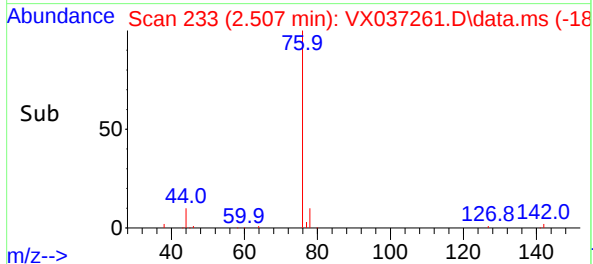
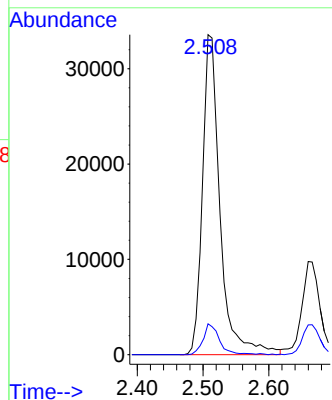
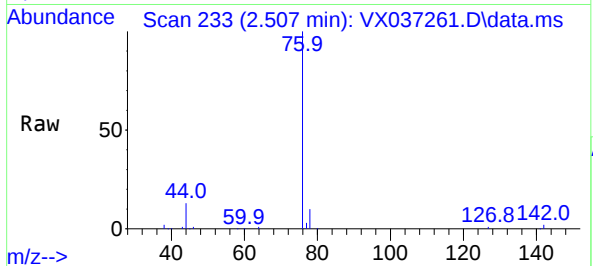
#17
Carbon Disulfide
Concen: 15.732 ug/l
RT: 2.507 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 76 Resp: 62335
Ion Ratio Lower Upper
76 100
78 9.7 7.0 10.6

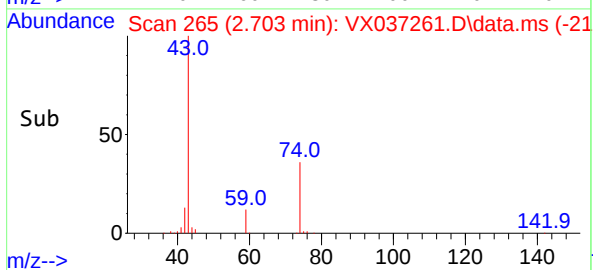
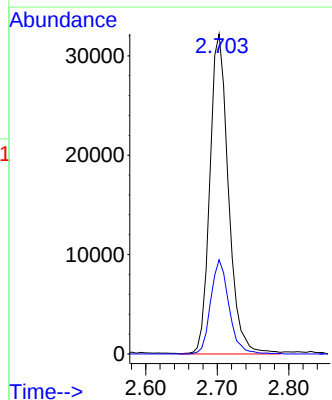
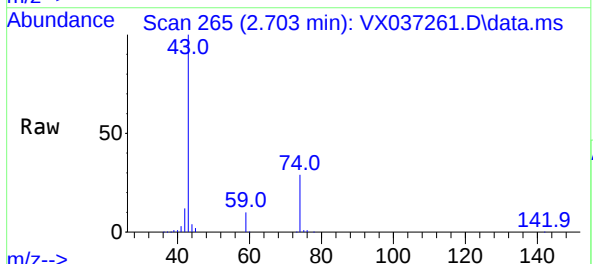
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#18
Methyl Acetate
Concen: 18.144 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 43 Resp: 58306
Ion Ratio Lower Upper
43 100
74 28.8 17.8 26.8#





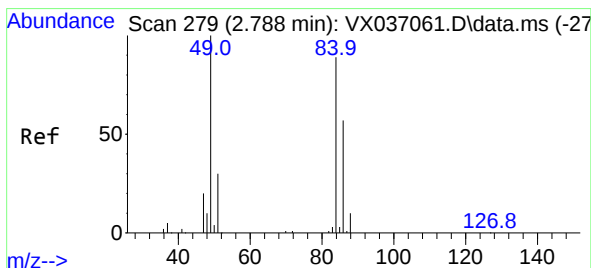
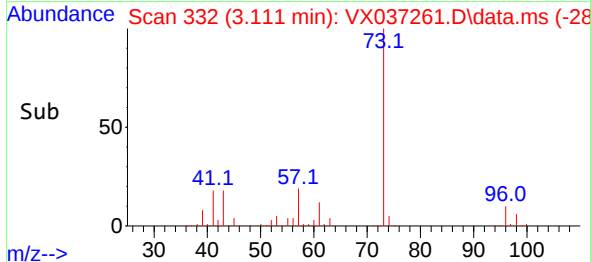
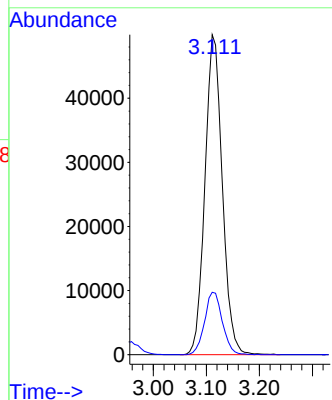
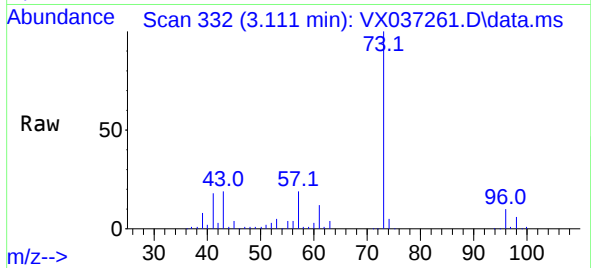
#19
Methyl tert-butyl Ether
Concen: 19.188 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 73 Resp: 113362
Ion Ratio Lower Upper
73 100
57 19.5 17.3 25.9

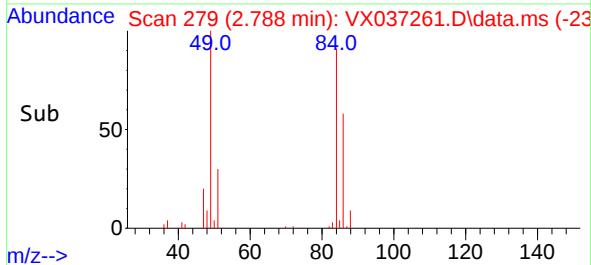
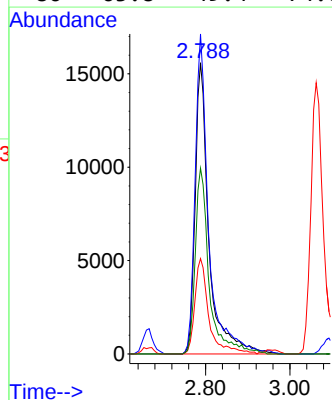
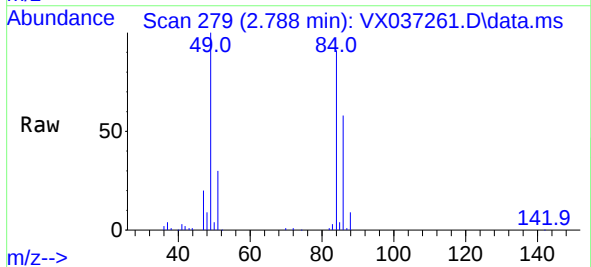
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#20
Methylene Chloride
Concen: 18.562 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

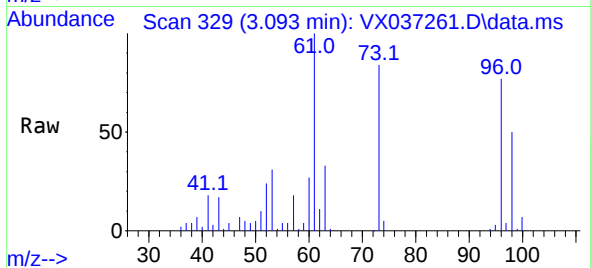
Tgt Ion: 84 Resp: 35428
Ion Ratio Lower Upper
84 100
49 109.9 103.6 155.4
51 32.8 33.8 50.6#
86 63.8 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 18.233 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

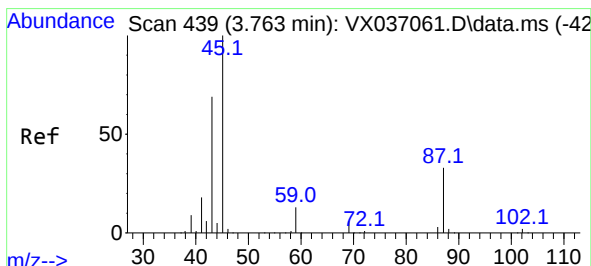
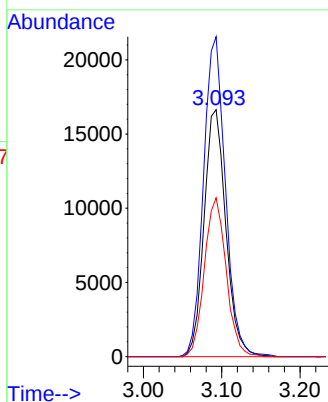
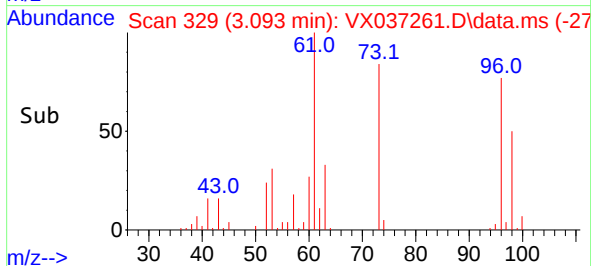
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



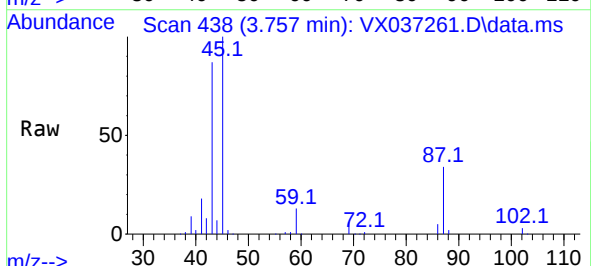
Tgt Ion: 96 Resp: 3228
Ion Ratio Lower Upper
96 100
61 129.5 119.2 178.8
98 64.3 48.7 73.1

Manual Integrations
APPROVED

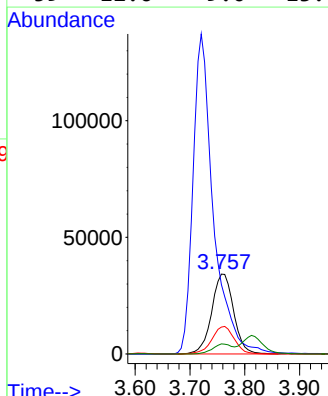
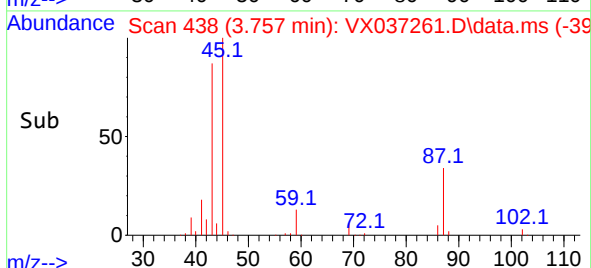
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

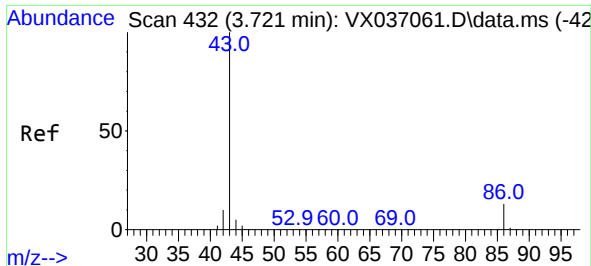


#22
Diisopropyl ether
Concen: 19.249 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



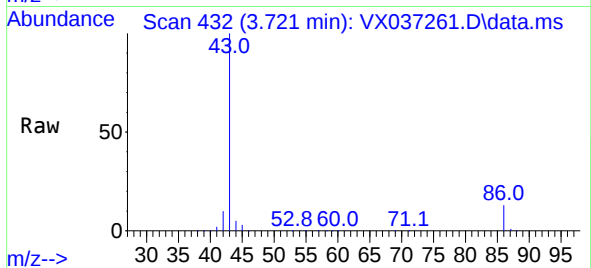
Tgt Ion: 45 Resp: 95238
Ion Ratio Lower Upper
45 100
43 85.4 69.7 104.5
87 33.7 20.8 31.2#
59 12.6 9.0 13.4





#23
 Vinyl Acetate
 Concen: 93.943 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX037261.D
 Acq: 25 Aug 2023 10:38

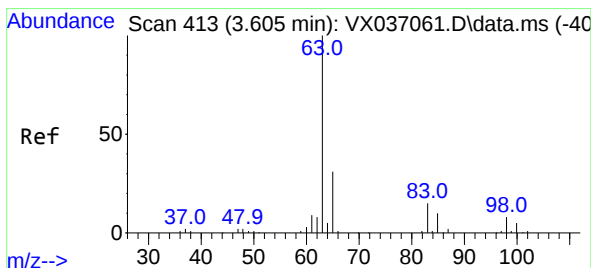
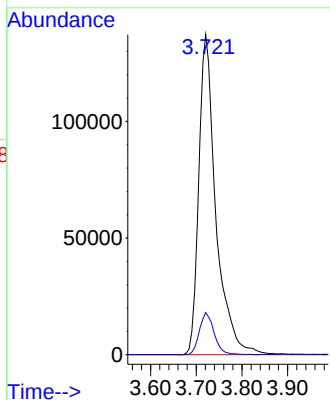
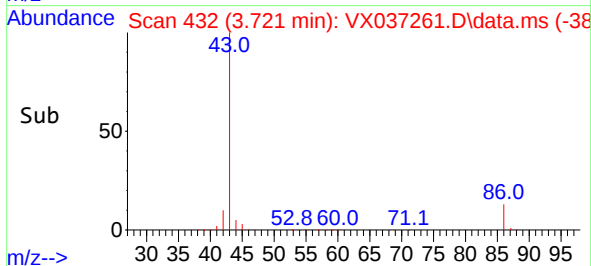
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0825WBS01



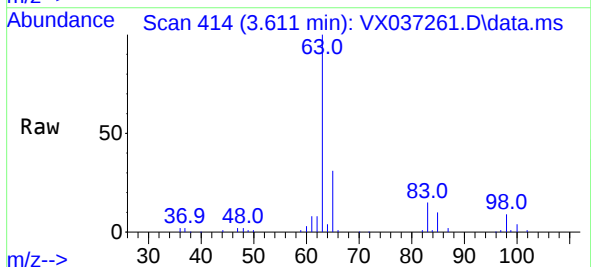
Tgt Ion: 43 Resp: 356190
 Ion Ratio Lower Upper
 43 100
 86 13.1 7.8 11.8

Manual Integrations
 APPROVED

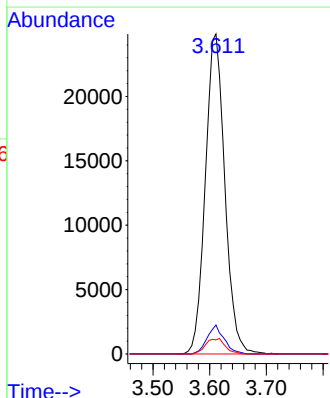
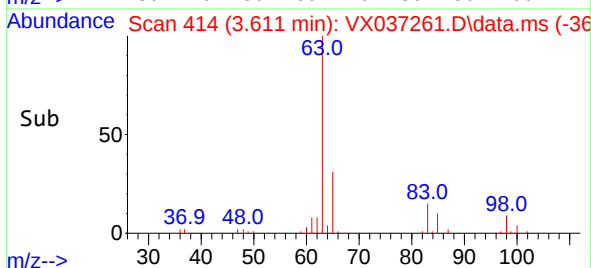
Reviewed By :Mahesh Dadoda 08/28/2023
 Supervised By :Semsettin Yesilyurt 08/28/2023

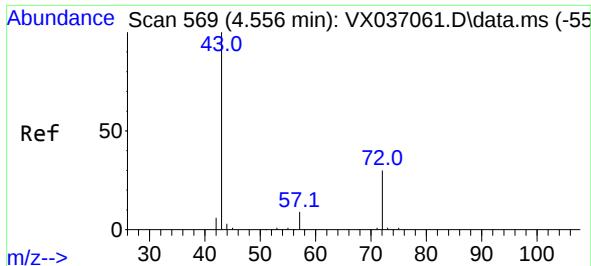


#24
 1,1-Dichloroethane
 Concen: 19.117 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037261.D
 Acq: 25 Aug 2023 10:38



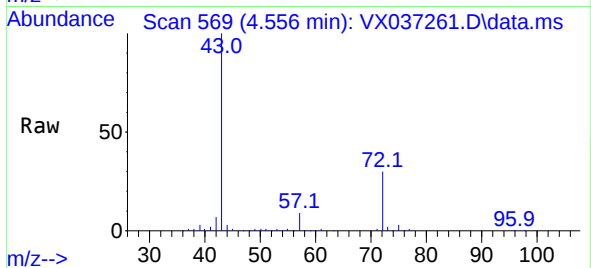
Tgt Ion: 63 Resp: 59315
 Ion Ratio Lower Upper
 63 100
 98 9.1 3.3 9.8
 100 4.4 2.1 6.5





#25
2-Butanone
Concen: 93.747 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

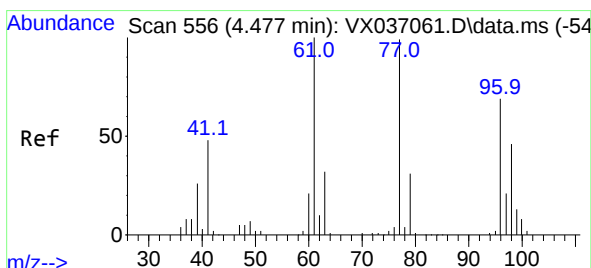
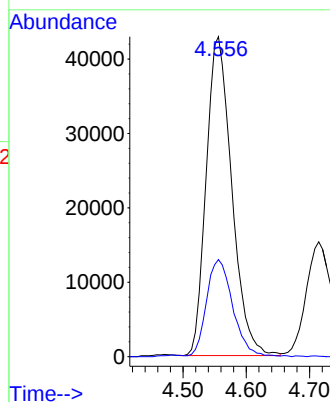
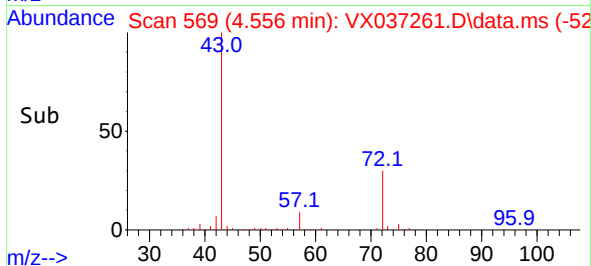
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



Tgt Ion: 43 Resp: 120474
Ion Ratio Lower Upper
43 100
72 30.3 19.4 29.2

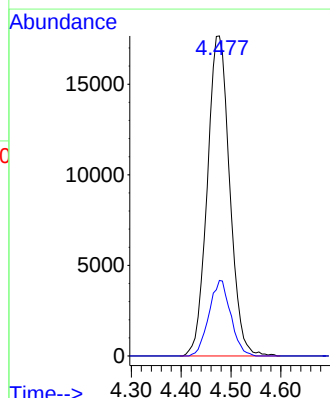
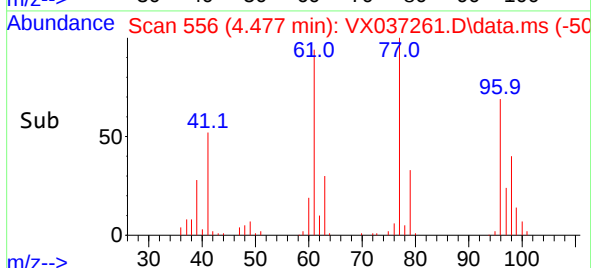
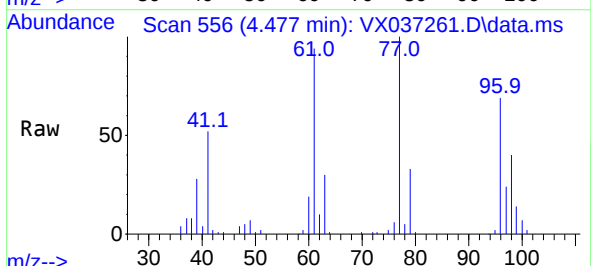
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#26
2,2-Dichloropropane
Concen: 19.878 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 77 Resp: 55080
Ion Ratio Lower Upper
77 100
97 22.9 10.8 32.3





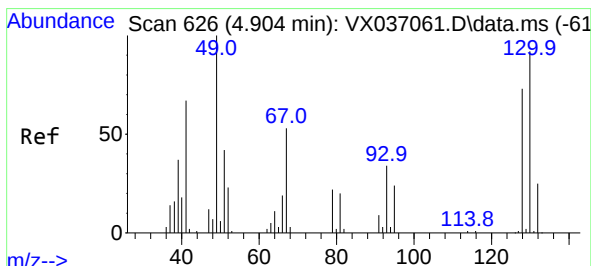
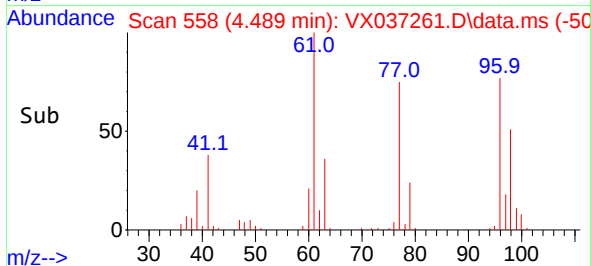
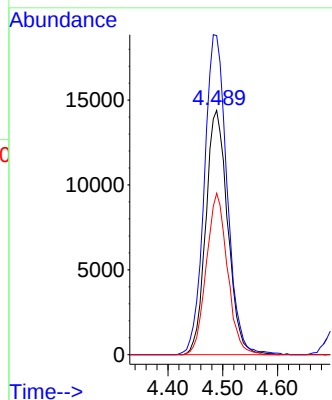
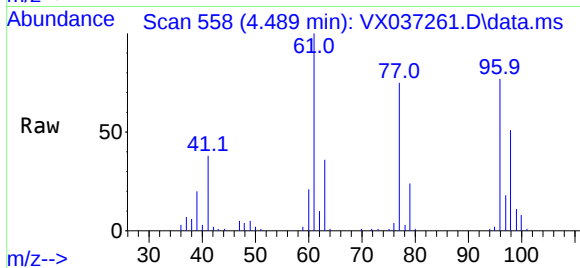
#27
cis-1,2-Dichloroethene
Concen: 19.089 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 96 Resp: 3985
Ion Ratio Lower Upper
96 100
61 136.1 0.0 312.2
98 63.8 0.0 129.0

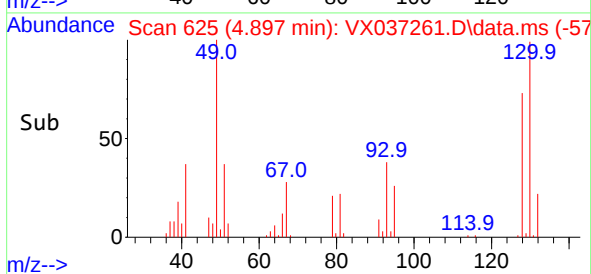
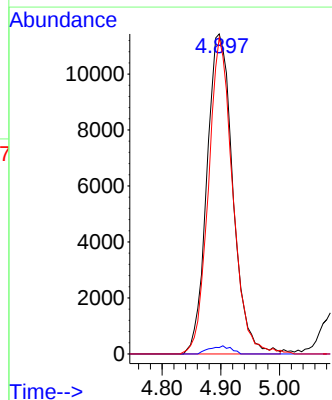
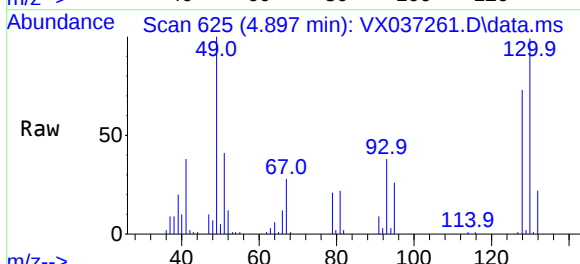
Manual Integrations
APPROVED

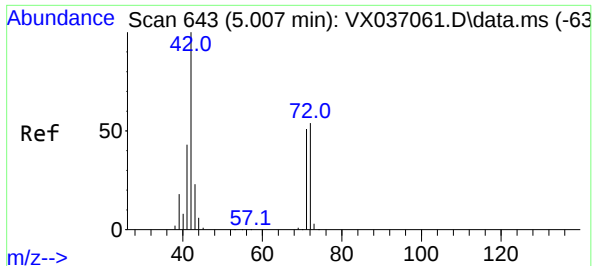
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#28
Bromochloromethane
Concen: 25.315 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

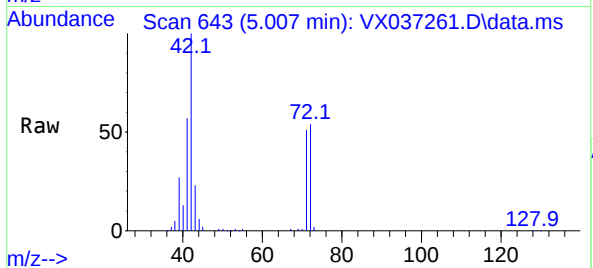
Tgt Ion: 49 Resp: 35088
Ion Ratio Lower Upper
49 100
129 2.1 0.0 3.8
130 92.4 57.5 86.3#





#29
Tetrahydrofuran
Concen: 90.382 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

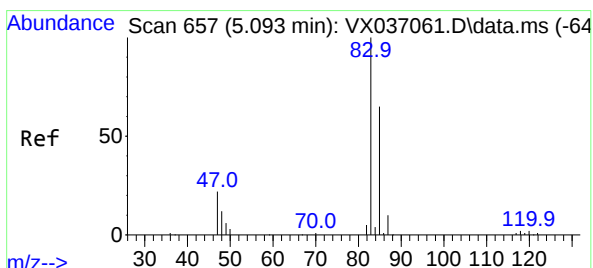
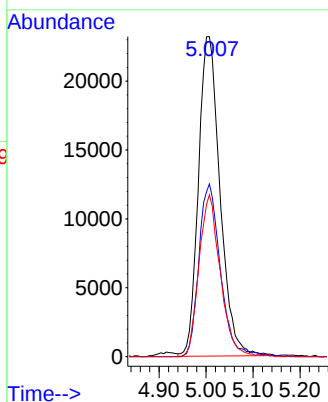
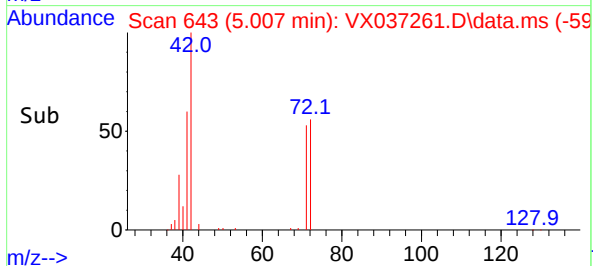
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



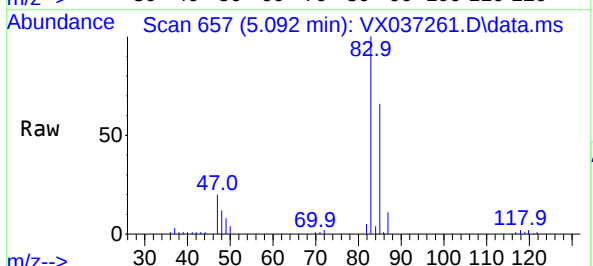
Tgt Ion: 42 Resp: 74072
Ion Ratio Lower Upper
42 100
72 53.9 34.2 51.4
71 49.9 32.2 48.2

Manual Integrations
APPROVED

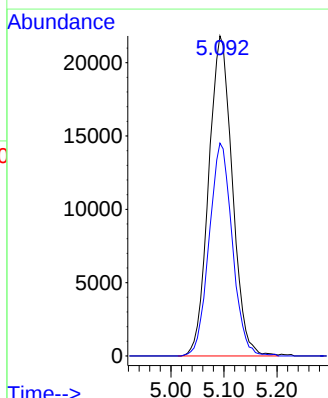
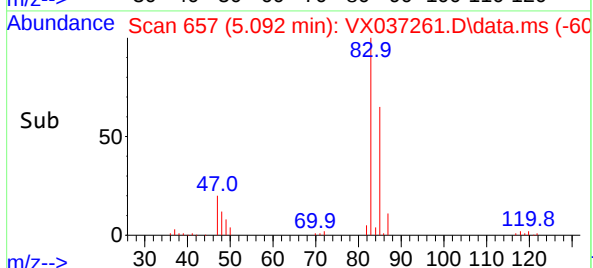
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

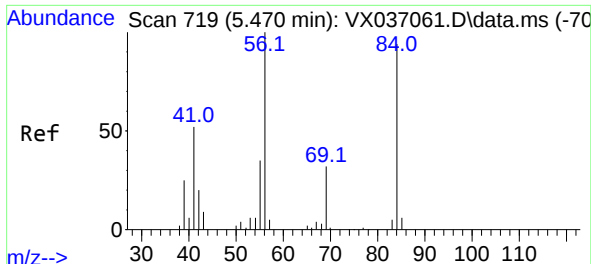


#30
Chloroform
Concen: 19.404 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



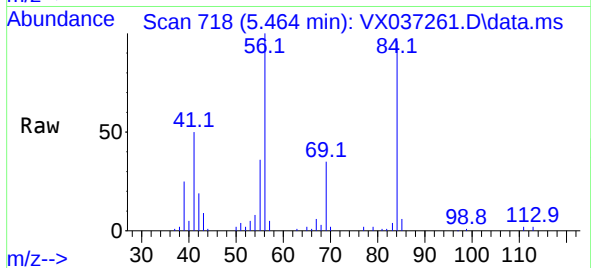
Tgt Ion: 83 Resp: 67584
Ion Ratio Lower Upper
83 100
85 66.5 50.3 75.5





#31
Cyclohexane
Concen: 19.356 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

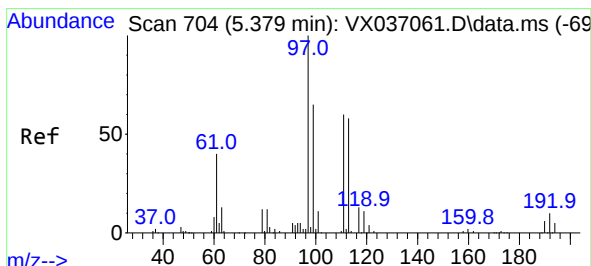
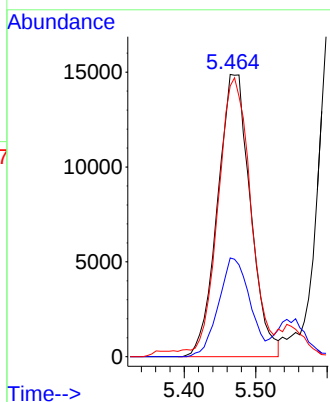
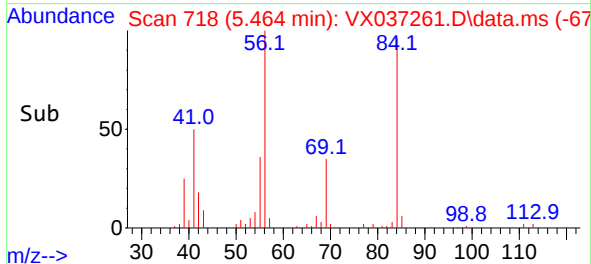
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



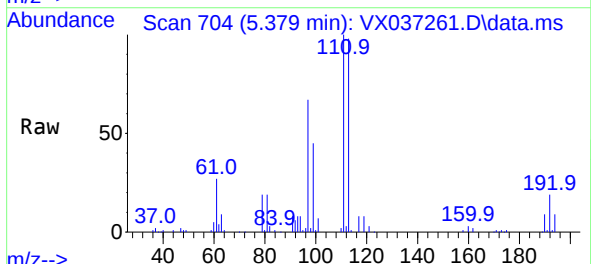
Tgt Ion: 56 Resp: 4748
Ion Ratio Lower Upper
56 100
69 35.0 23.4 35.2
84 94.1 65.9 98.9

Manual Integrations
APPROVED

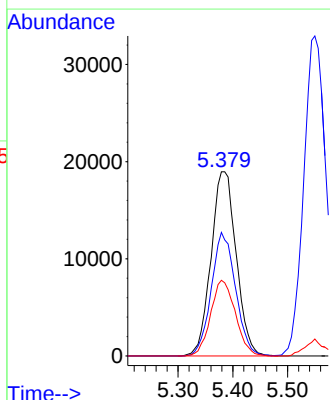
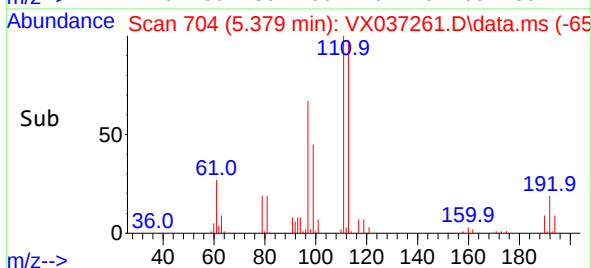
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

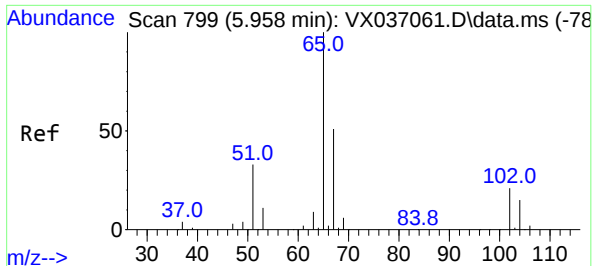


#32
1,1,1-Trichloroethane
Concen: 19.374 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 97 Resp: 60471
Ion Ratio Lower Upper
97 100
99 64.6 51.1 76.7
61 40.4 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 48.004 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

Tgt Ion: 65 Resp: 104728

Ion Ratio Lower Upper

65 100

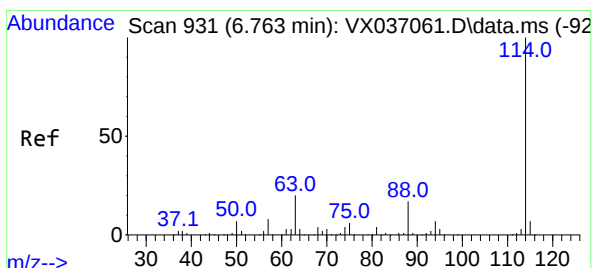
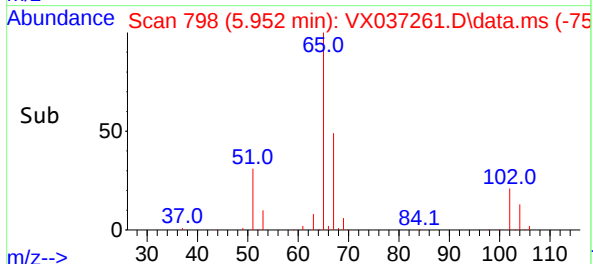
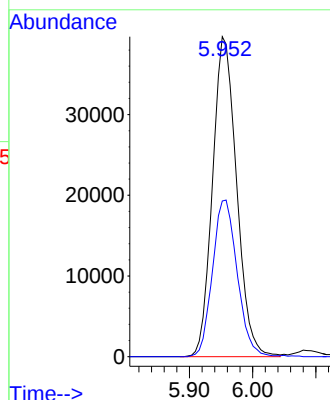
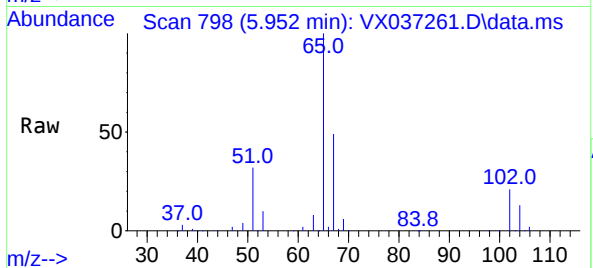
67 50.4 0.0 100.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023

Supervised By :Semsettin Yesilyurt 08/28/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

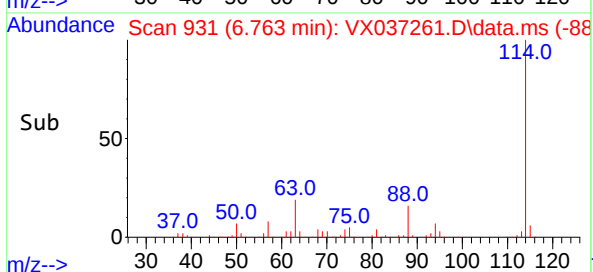
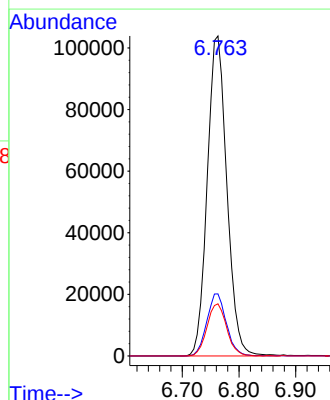
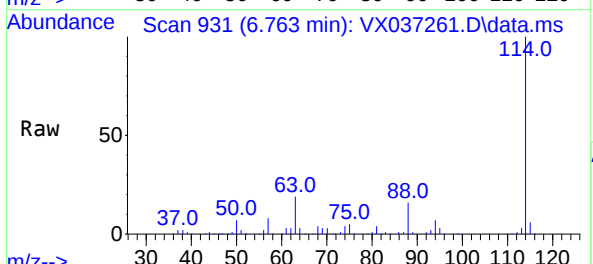
Tgt Ion:114 Resp: 249308

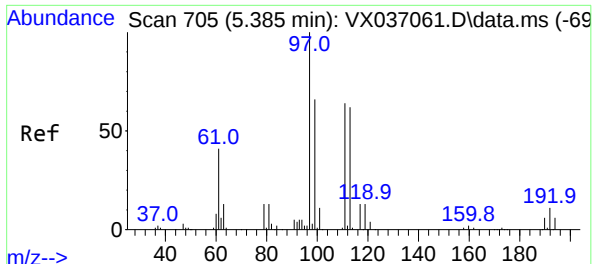
Ion Ratio Lower Upper

114 100

63 19.4 0.0 45.0

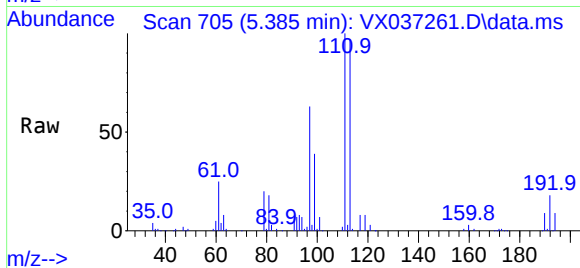
88 16.3 0.0 36.6





#35
Dibromofluoromethane
Concen: 52.493 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

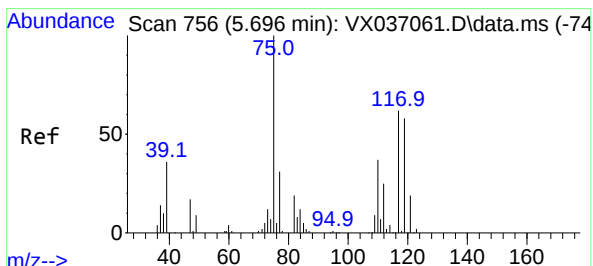
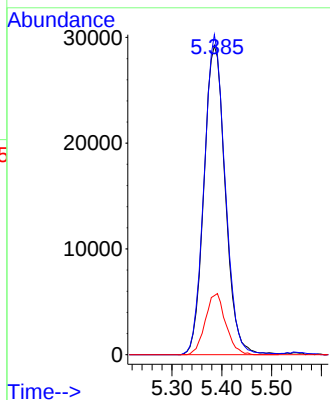
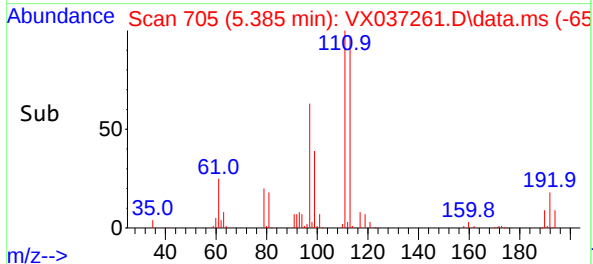
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



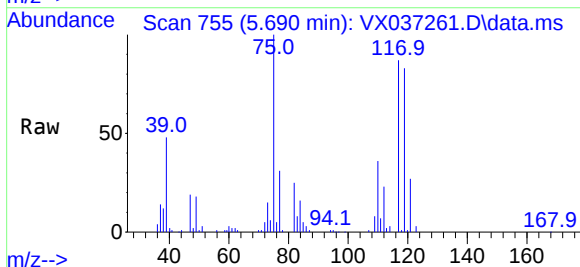
Tgt Ion: 113 Resp: 86672
Ion Ratio Lower Upper
113 100
111 102.1 82.9 124.3
192 18.9 13.3 19.9

Manual Integrations
APPROVED

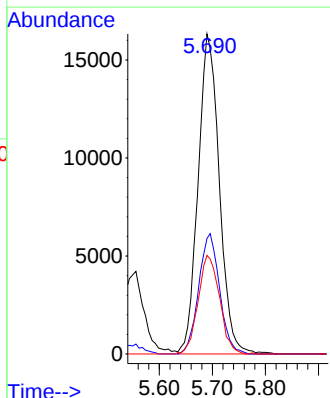
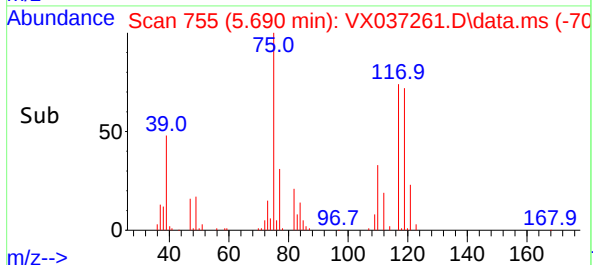
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

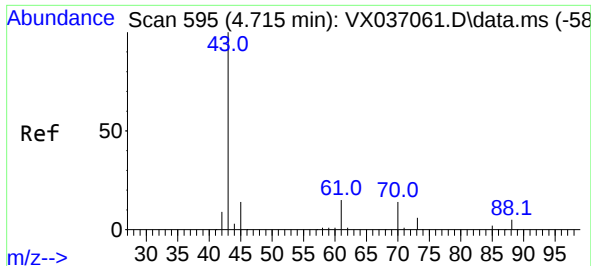


#36
1,1-Dichloropropene
Concen: 19.380 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



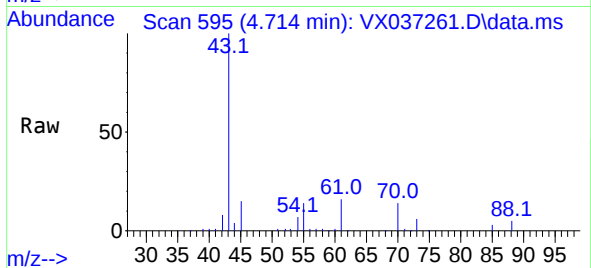
Tgt Ion: 75 Resp: 45460
Ion Ratio Lower Upper
75 100
110 37.0 17.0 50.9
77 31.0 24.7 37.1





#37
Ethyl Acetate
Concen: 18.716 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

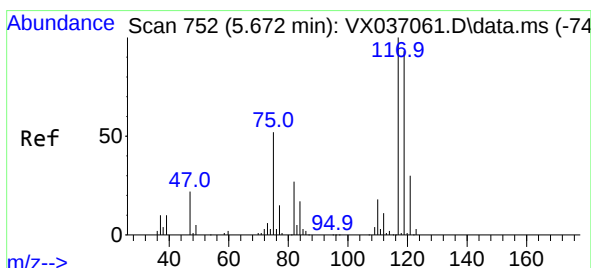
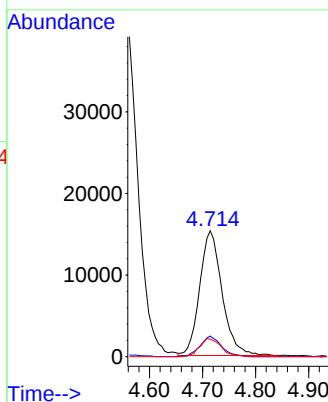
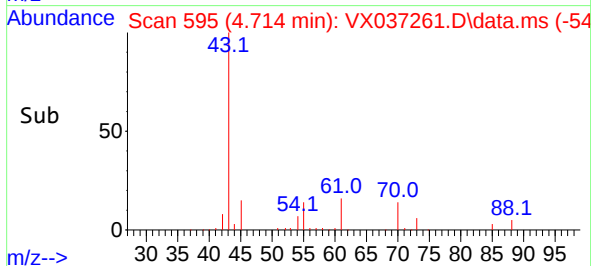
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



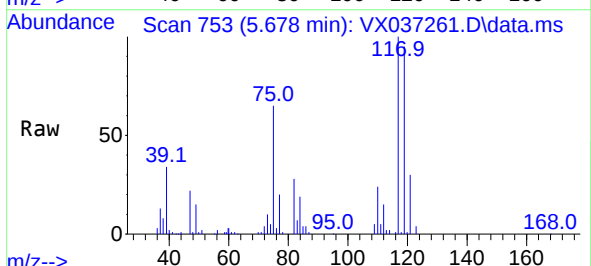
Tgt Ion: 43 Resp: 4484
Ion Ratio Lower Upper
43 100
61 15.7 10.6 16.0
70 13.9 8.3 12.5

Manual Integrations
APPROVED

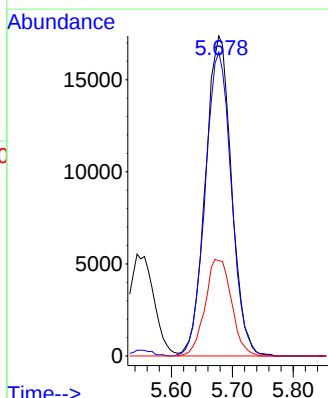
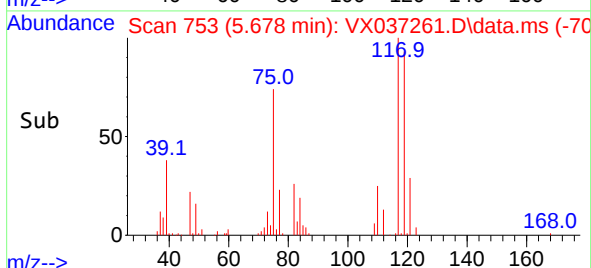
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#38
Carbon Tetrachloride
Concen: 20.298 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion:117 Resp: 51722
Ion Ratio Lower Upper
117 100
119 94.9 78.2 117.2
121 29.8 24.4 36.6





#39

Methylcyclohexane

Concen: 23.223 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

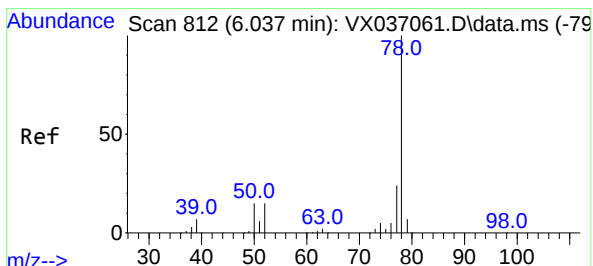
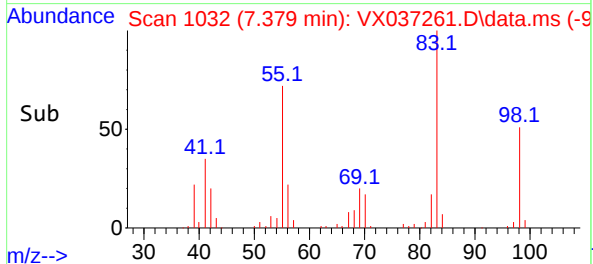
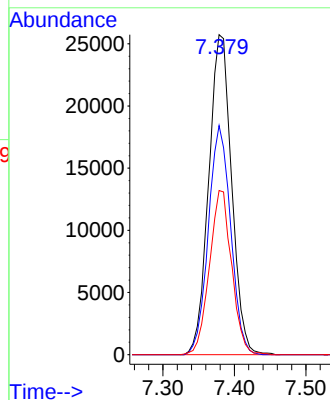
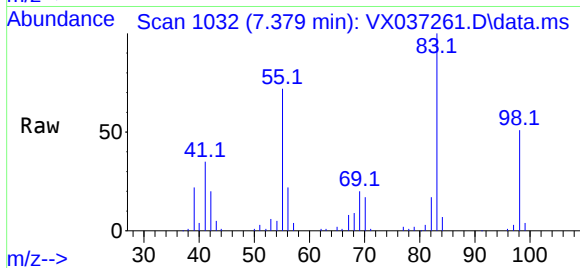
Tgt Ion: 83 Resp: 57234

Ion	Ratio	Lower	Upper
83	100		
55	71.6	64.6	97.0
98	51.3	36.7	55.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#40

Benzene

Concen: 20.377 ug/l

RT: 6.037 min Scan# 812

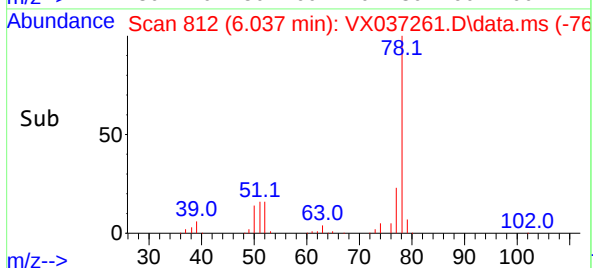
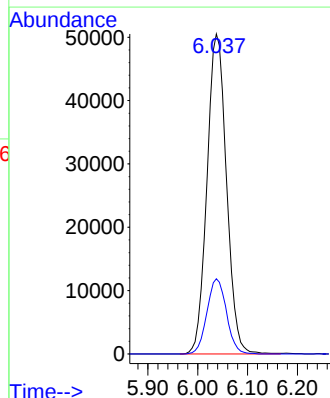
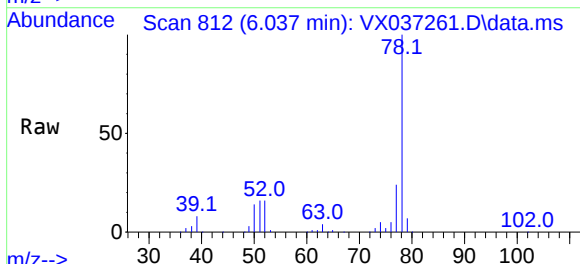
Delta R.T. -0.000 min

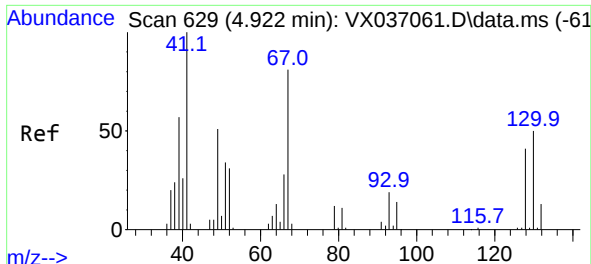
Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Tgt Ion: 78 Resp: 137092

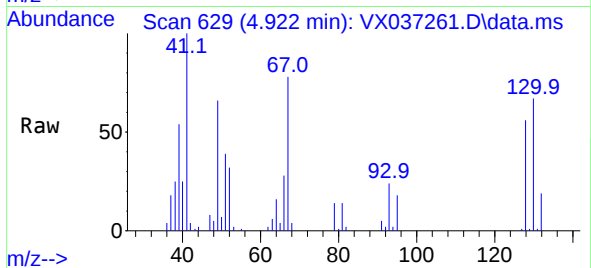
Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.3	28.9





#41
Methacrylonitrile
Concen: 19.235 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

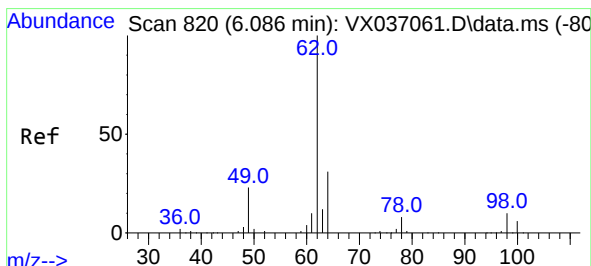
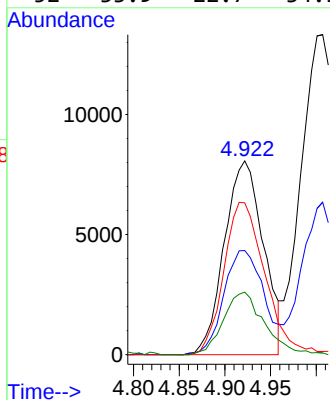
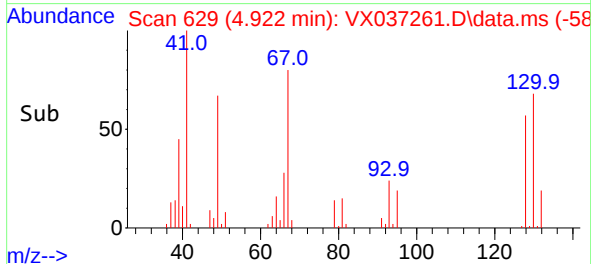
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



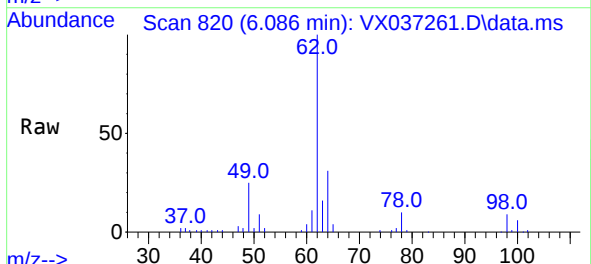
Tgt Ion: 41 Resp: 2396
Ion Ratio Lower Upper
41 100
39 56.9 45.2 67.8
67 83.7 52.6 78.8
52 33.9 22.7 34.1

Manual Integrations
APPROVED

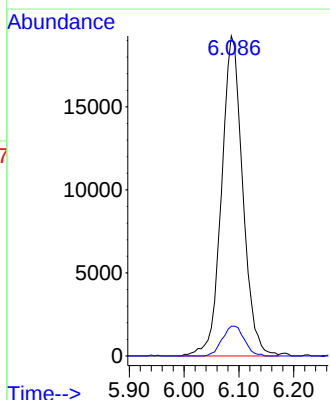
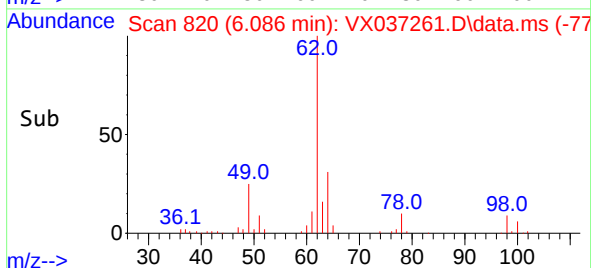
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

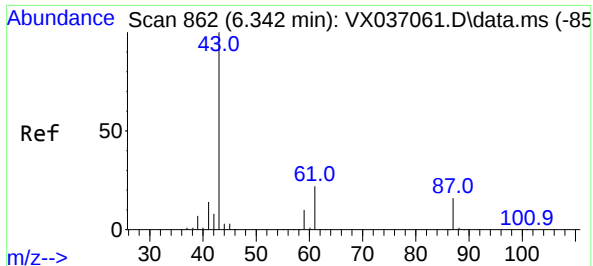


#42
1,2-Dichloroethane
Concen: 19.628 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



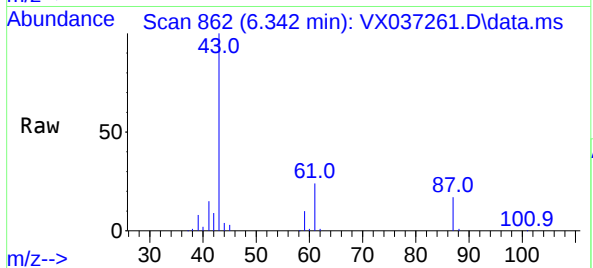
Tgt Ion: 62 Resp: 51784
Ion Ratio Lower Upper
62 100
98 9.7 0.0 16.0





#43
Isopropyl Acetate
Concen: 19.049 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

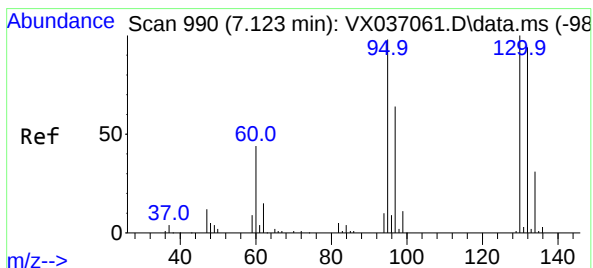
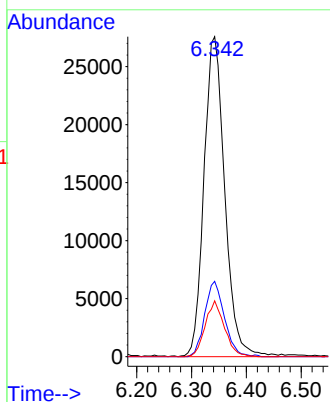
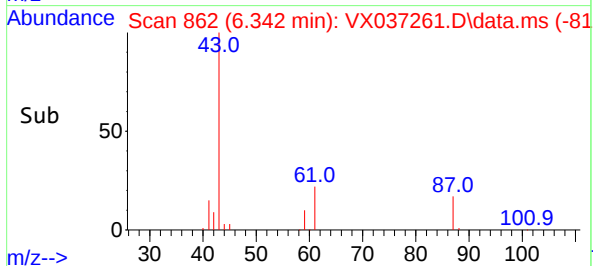
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



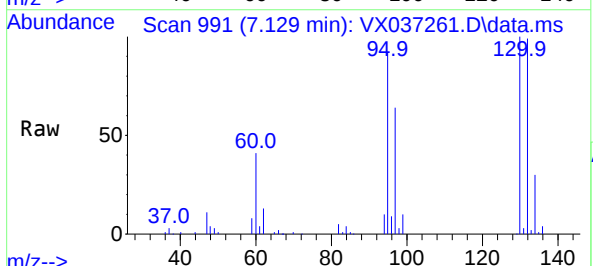
Tgt Ion: 43 Resp: 7246
Ion Ratio Lower Upper
43 100
61 22.3 15.2 22.8
87 16.2 9.8 14.6

Manual Integrations
APPROVED

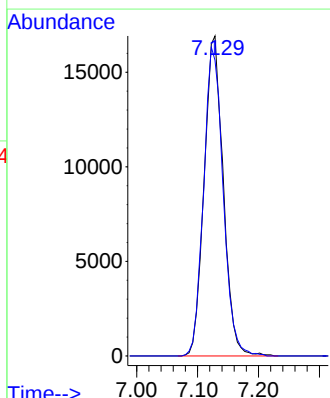
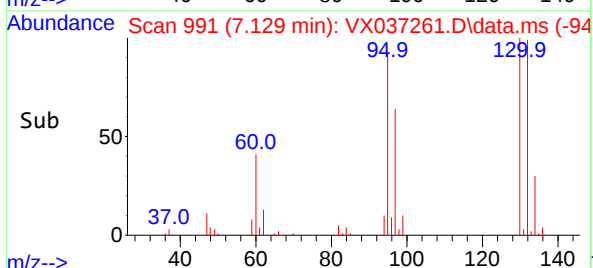
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

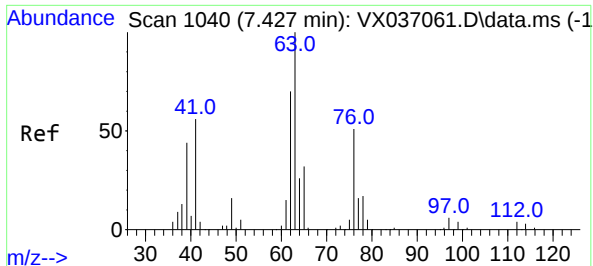


#44
Trichloroethene
Concen: 19.349 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



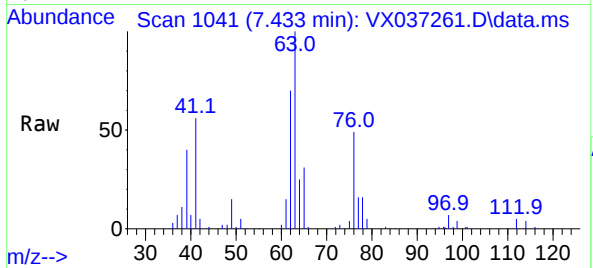
Tgt Ion:130 Resp: 36912
Ion Ratio Lower Upper
130 100
95 92.4 0.0 204.4





#45
1,2-Dichloropropane
Concen: 20.722 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

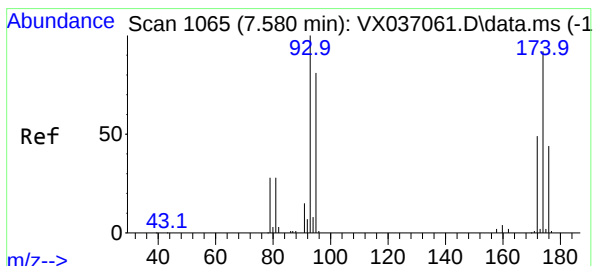
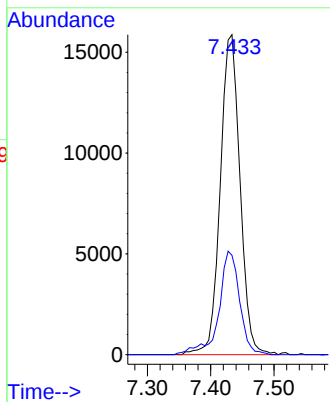
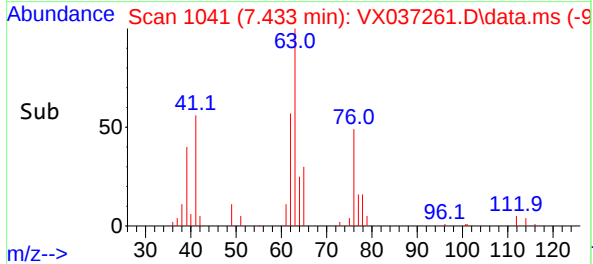
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



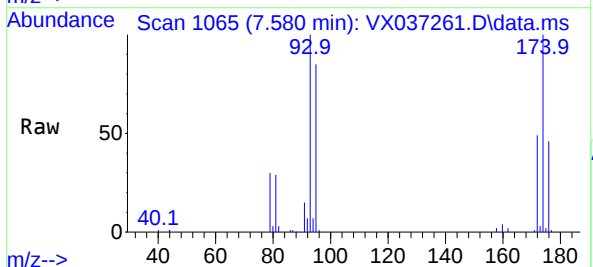
Tgt Ion: 63 Resp: 3437
Ion Ratio Lower Upper
63 100
65 31.0 24.3 36.5

Manual Integrations
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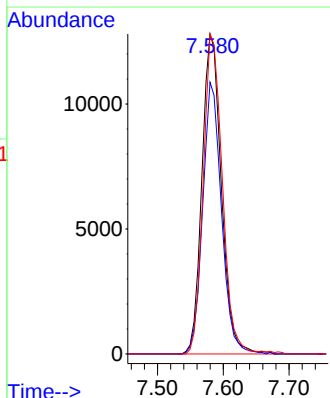
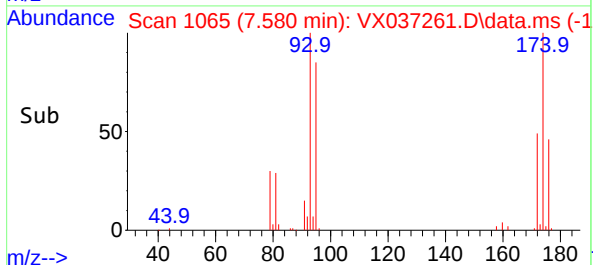
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

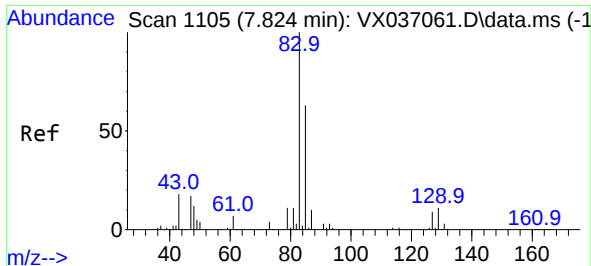


#46
Dibromomethane
Concen: 20.112 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 93 Resp: 26282
Ion Ratio Lower Upper
93 100
95 82.1 66.6 100.0
174 98.6 69.4 104.0





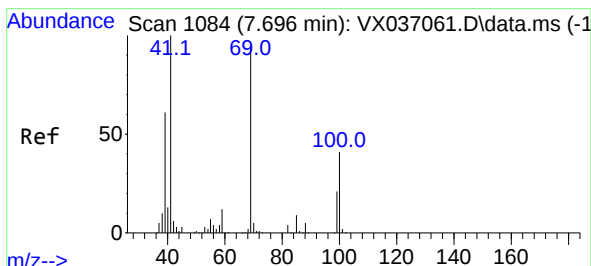
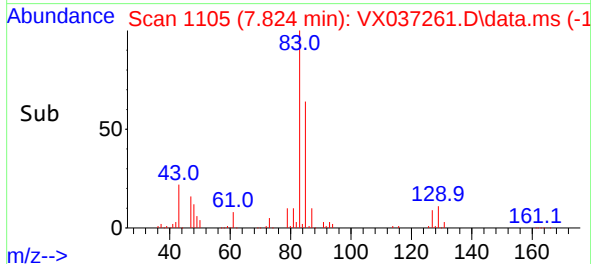
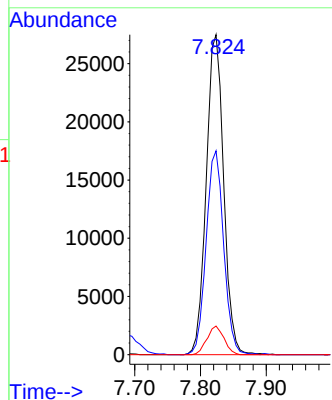
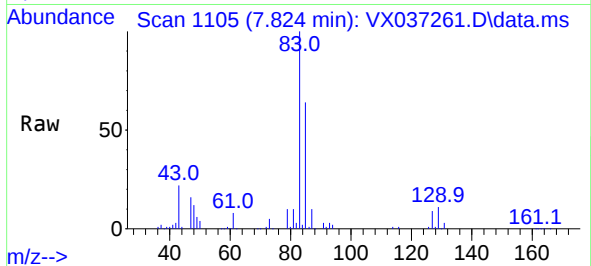
#47
Bromodichloromethane
Concen: 20.245 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 83 Resp: 50679
Ion Ratio Lower Upper
83 100
85 63.7 49.8 74.6
127 8.9 7.1 10.7

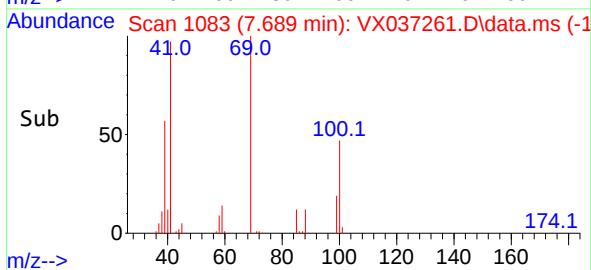
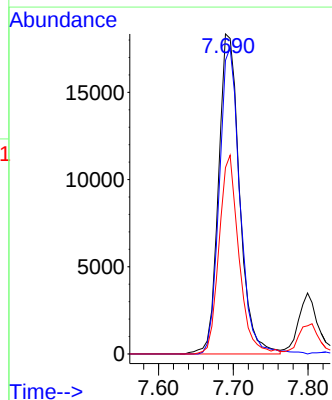
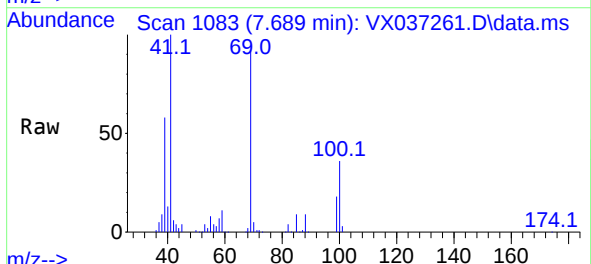
Manual Integrations
APPROVED

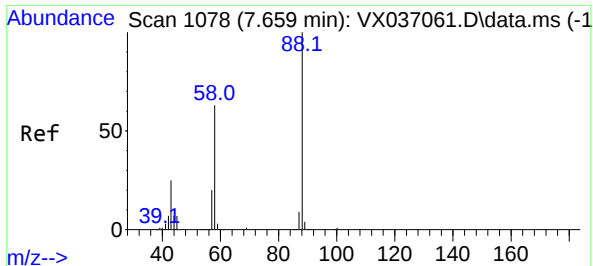
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#48
Methyl methacrylate
Concen: 19.359 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 41 Resp: 35917
Ion Ratio Lower Upper
41 100
69 94.0 59.2 88.8#
39 58.7 47.7 71.5





#49

1,4-Dioxane

Concen: 406.338 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

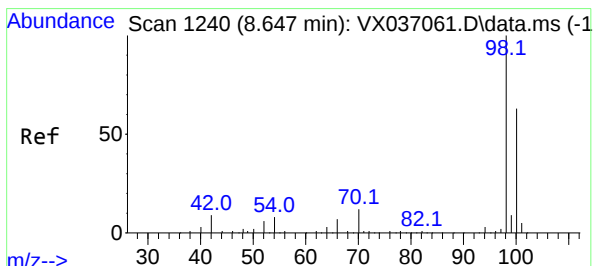
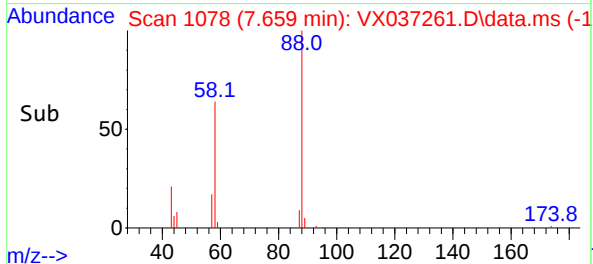
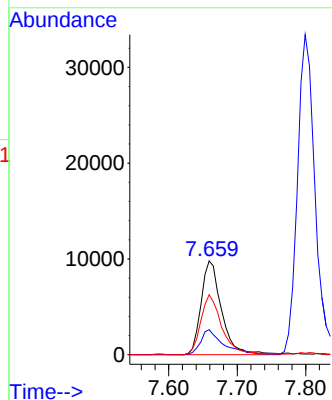
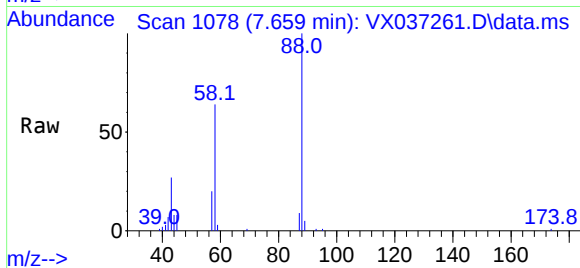
Tgt Ion: 88 Resp: 2030

Ion	Ratio	Lower	Upper
88	100		
43	30.0	0.0	0.0
58	66.1	60.1	90.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#50

Toluene-d8

Concen: 52.050 ug/l

RT: 8.647 min Scan# 1240

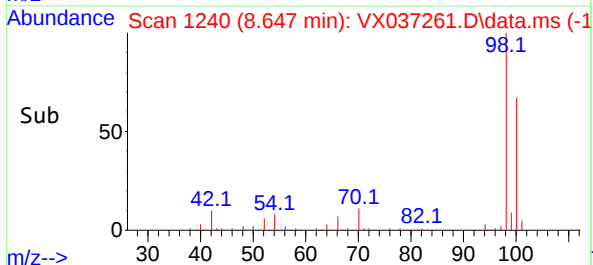
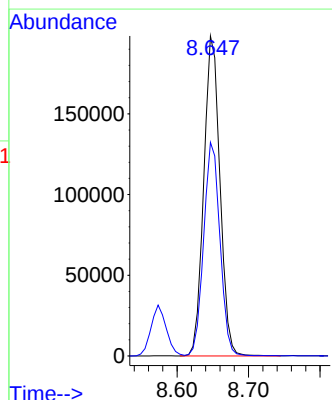
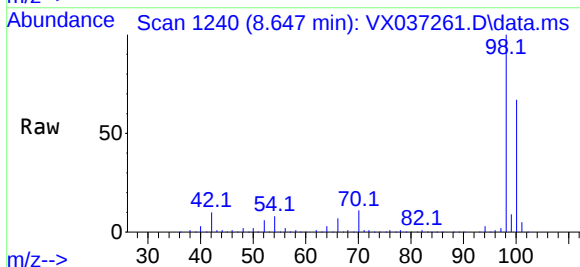
Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Tgt Ion: 98 Resp: 311738

Ion	Ratio	Lower	Upper
98	100		
100	67.2	53.1	79.7





#51

4-Methyl-2-Pentanone

Concen: 99.363 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

Tgt Ion: 43 Resp: 22953

Ion Ratio Lower Upper

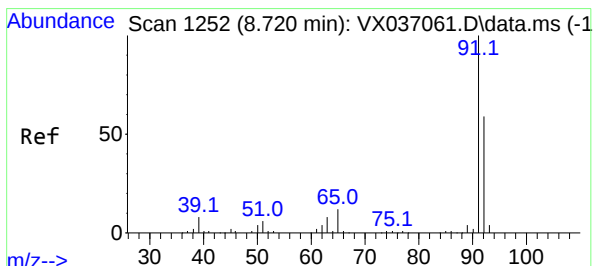
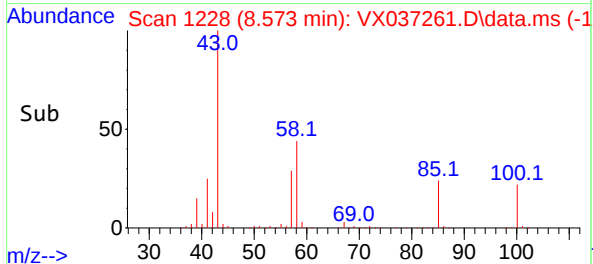
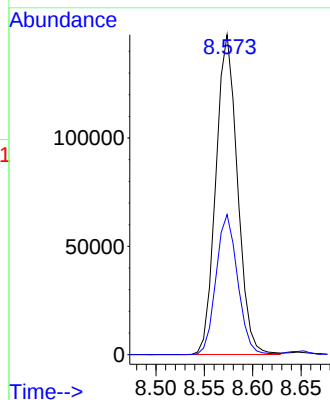
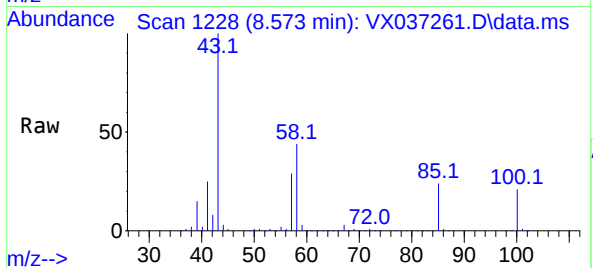
43 100

58 43.7 30.4 45.6

Manual Integrations

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Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#52

Toluene

Concen: 20.685 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX037261.D

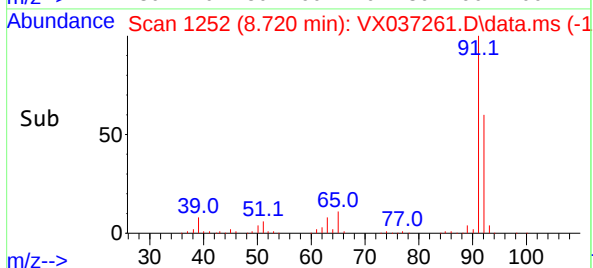
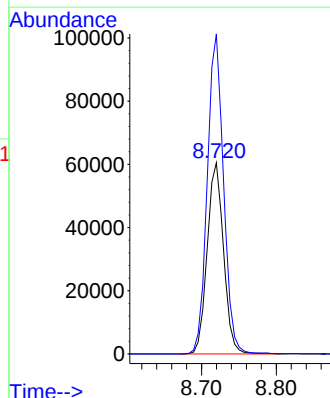
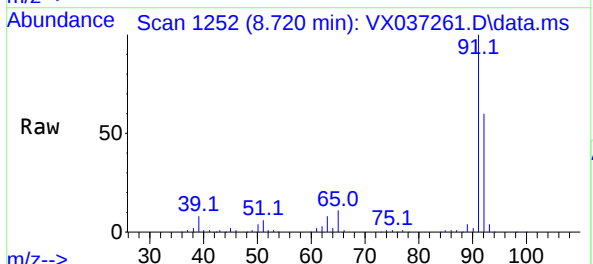
Acq: 25 Aug 2023 10:38

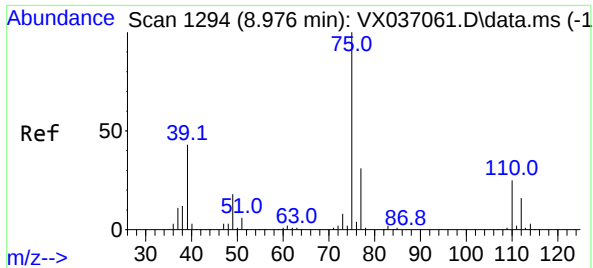
Tgt Ion: 92 Resp: 91946

Ion Ratio Lower Upper

92 100

91 166.5 134.2 201.2





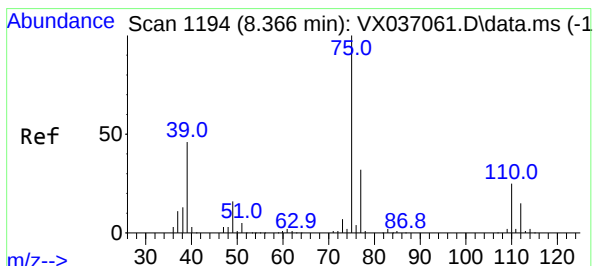
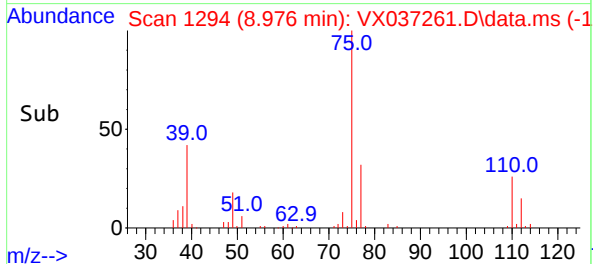
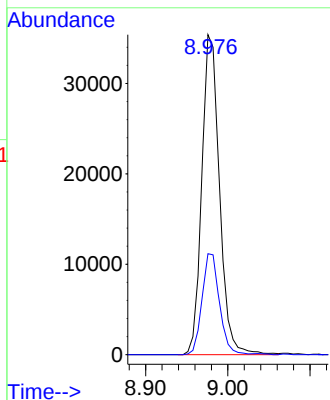
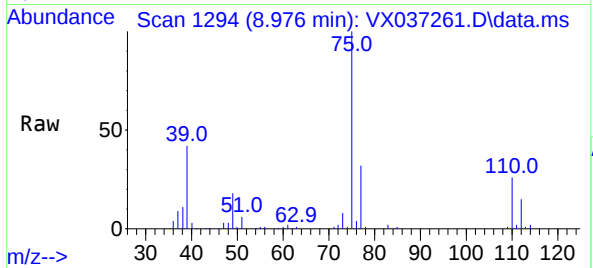
#53
t-1,3-Dichloropropene
Concen: 19.874 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 75 Resp: 5296
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5

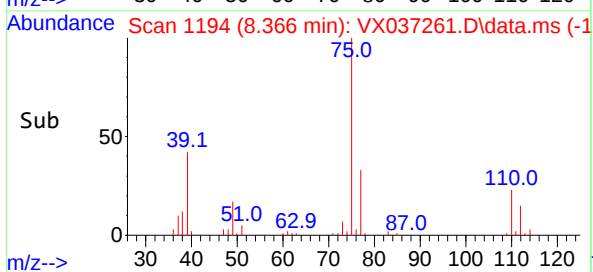
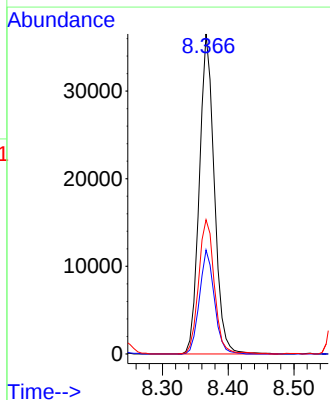
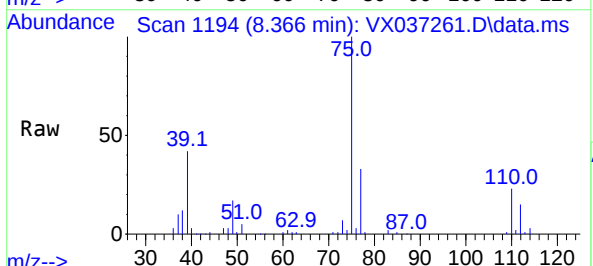
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#54
cis-1,3-Dichloropropene
Concen: 20.025 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

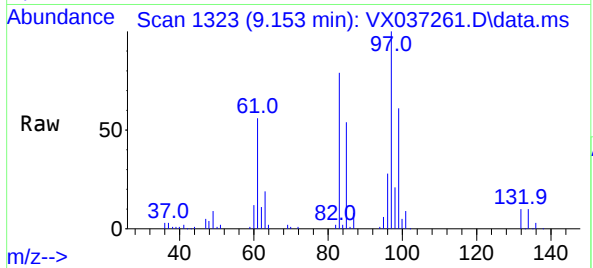
Tgt Ion: 75 Resp: 57672
Ion Ratio Lower Upper
75 100
77 32.5 25.3 37.9
39 42.0 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 21.286 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument : MSVOA_X
ClientSampleId : VX0825WBS01

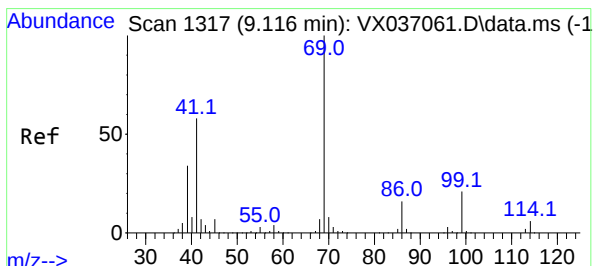
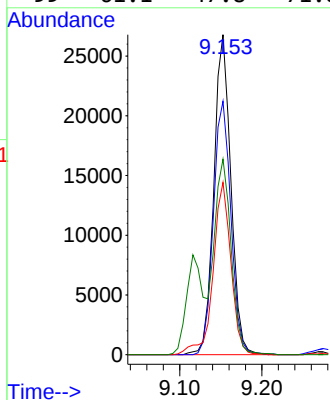
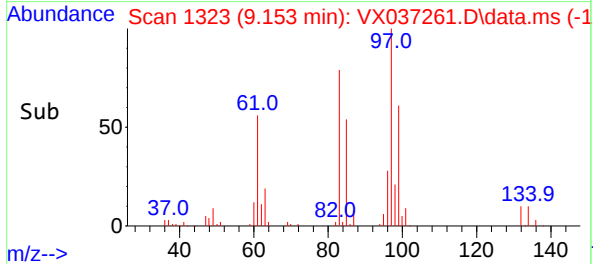


Tgt Ion: 97 Resp: 38528

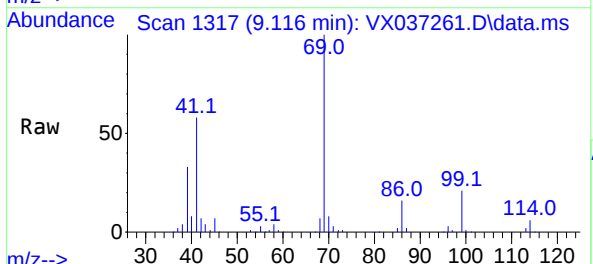
Ion	Ratio	Lower	Upper
97	100		
83	79.2	65.8	98.8
85	53.8	41.6	62.4
99	61.1	47.8	71.8

Manual Integrations
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Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

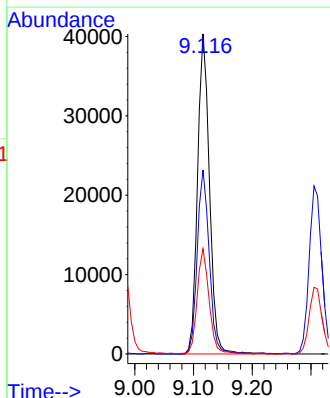
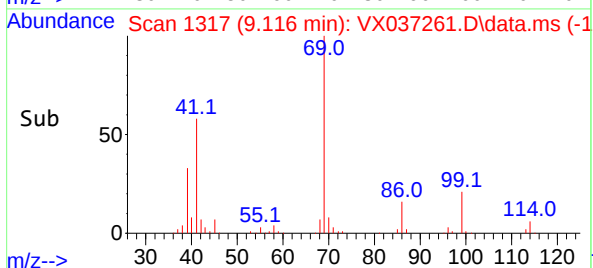


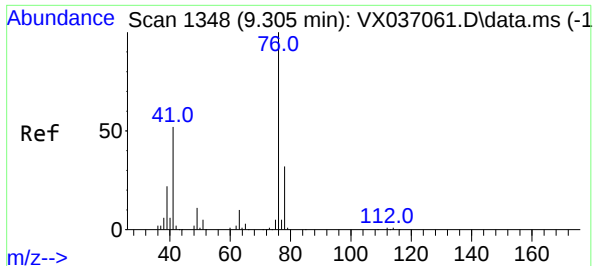
#56
Ethyl methacrylate
Concen: 19.985 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 69 Resp: 56661

Ion	Ratio	Lower	Upper
69	100		
41	58.0	56.8	85.2
39	33.1	32.0	48.0





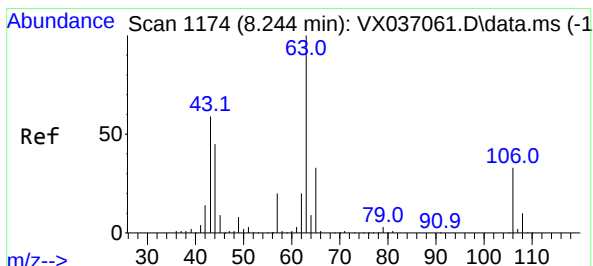
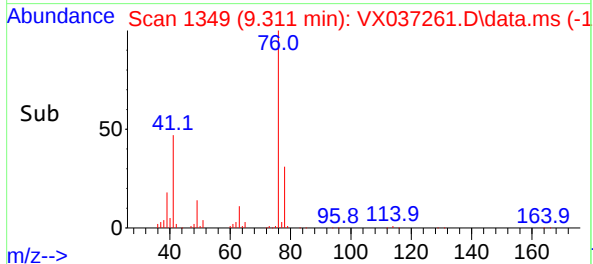
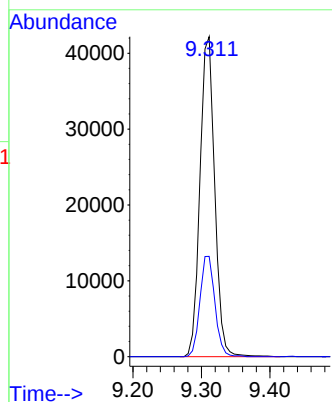
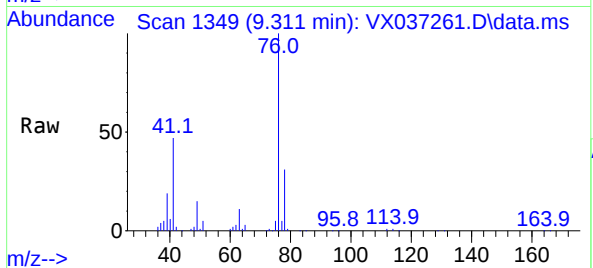
#57
1,3-Dichloropropane
Concen: 20.697 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 76 Resp: 63154
Ion Ratio Lower Upper
76 100
78 31.9 26.1 39.1

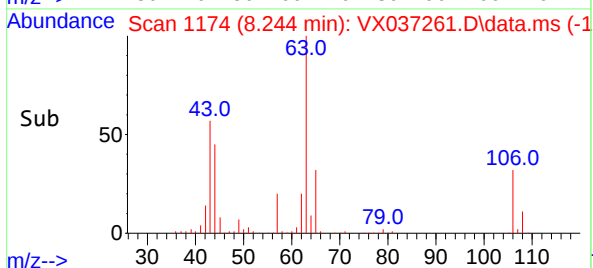
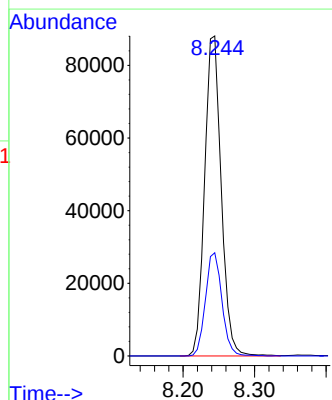
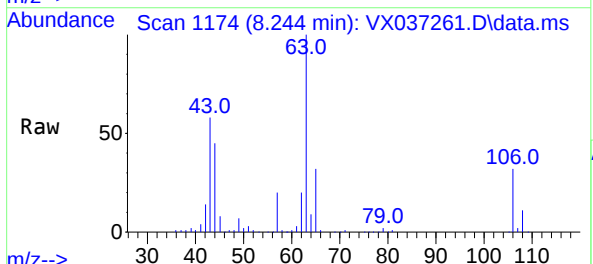
Manual Integrations
APPROVED

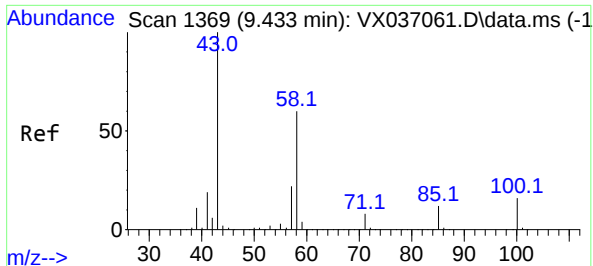
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#58
2-Chloroethyl Vinyl ether
Concen: 104.309 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 63 Resp: 141920
Ion Ratio Lower Upper
63 100
106 32.1 22.5 33.7





#59

2-Hexanone

Concen: 102.590 ug/l

RT: 9.427 min Scan# 1369

Delta R.T. -0.006 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

Tgt Ion: 43 Resp: 18069

Ion Ratio Lower Upper

43 100

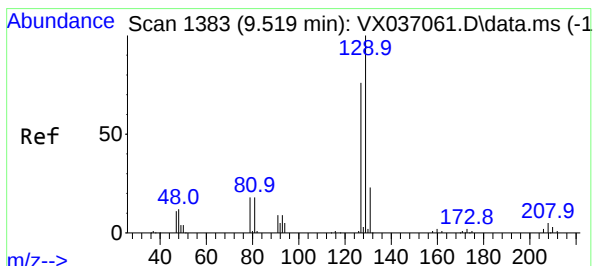
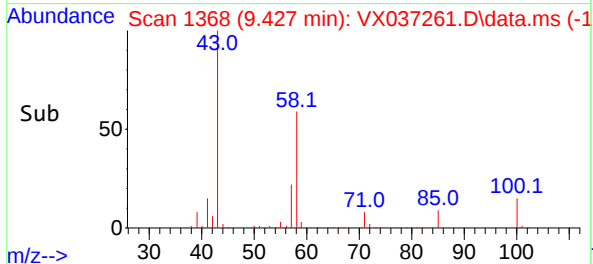
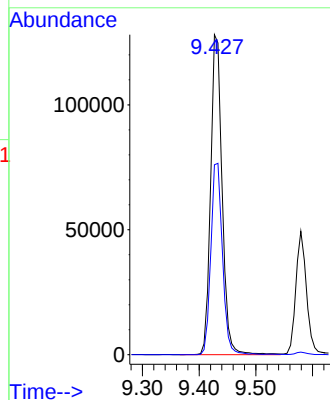
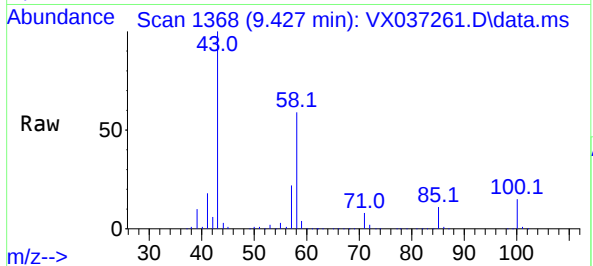
58 60.4 26.2 78.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023

Supervised By :Semsettin Yesilyurt 08/28/2023



#60

Dibromochloromethane

Concen: 20.610 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX037261.D

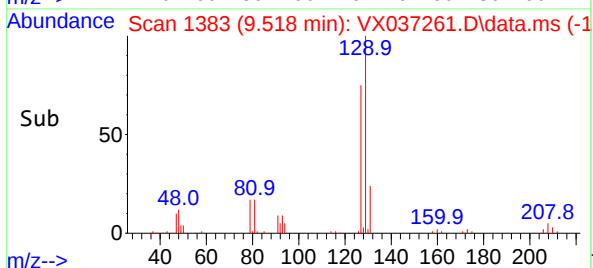
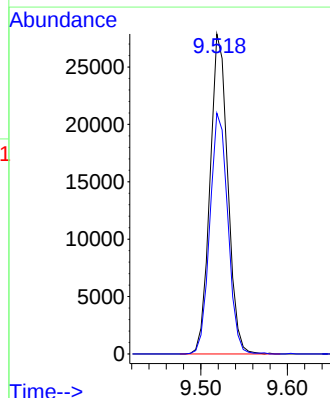
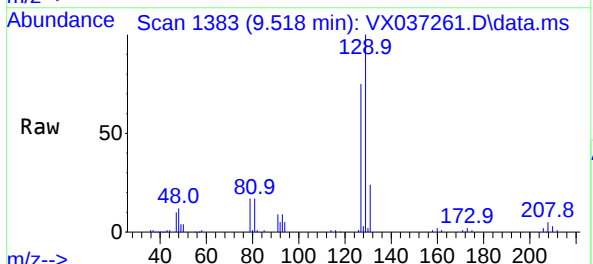
Acq: 25 Aug 2023 10:38

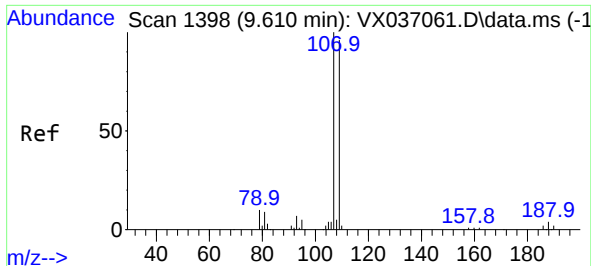
Tgt Ion:129 Resp: 39718

Ion Ratio Lower Upper

129 100

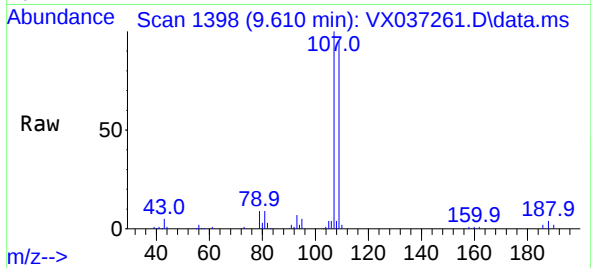
127 76.3 38.8 116.4





#61
1,2-Dibromoethane
Concen: 20.401 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

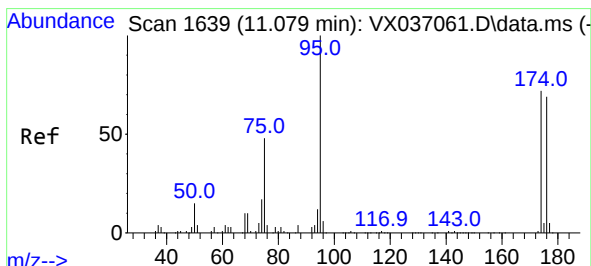
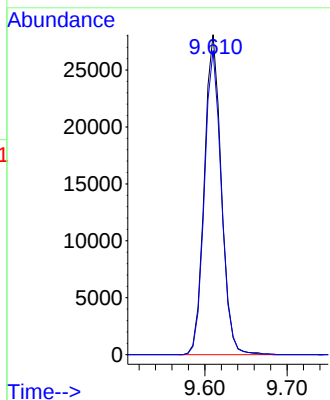
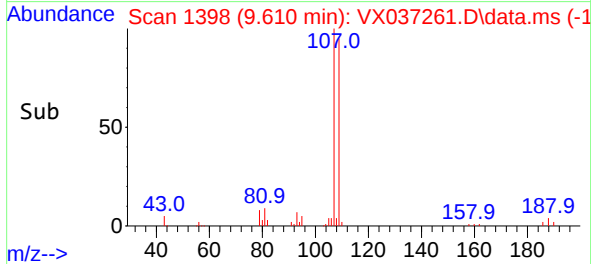
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



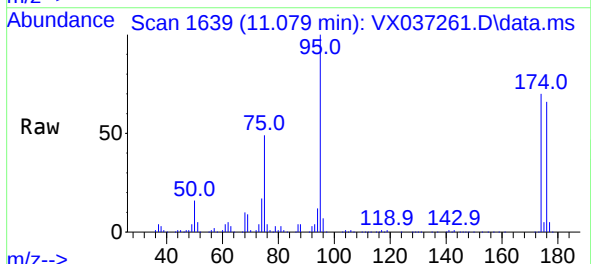
Tgt Ion:107 Resp: 40429
Ion Ratio Lower Upper
107 100
109 94.9 75.2 112.8

Manual Integrations
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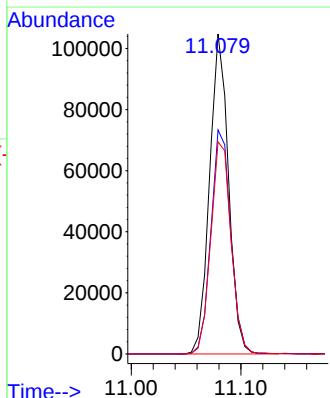
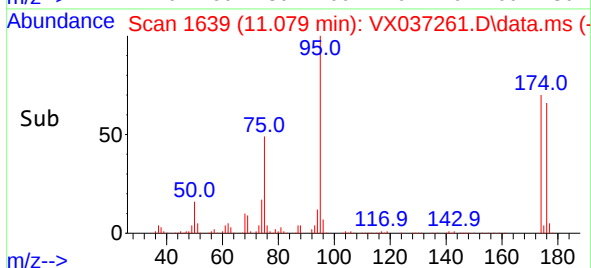
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

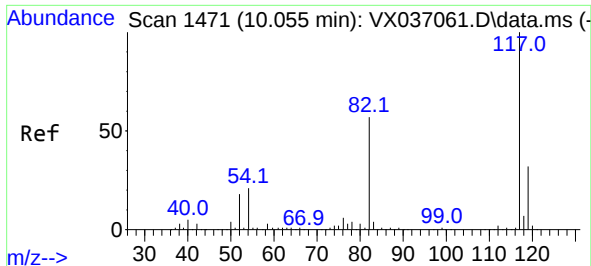


#62
4-Bromofluorobenzene
Concen: 53.415 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



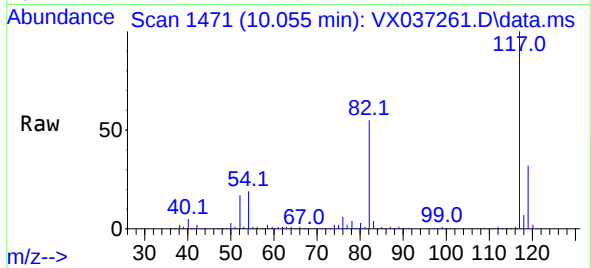
Tgt Ion: 95 Resp: 125721
Ion Ratio Lower Upper
95 100
174 73.5 0.0 135.6
176 70.9 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

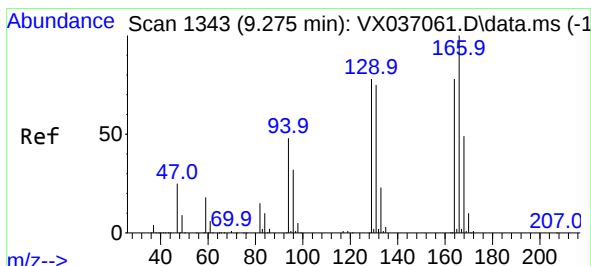
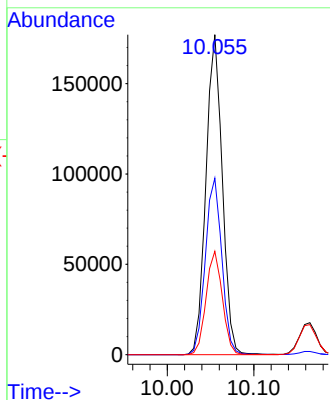
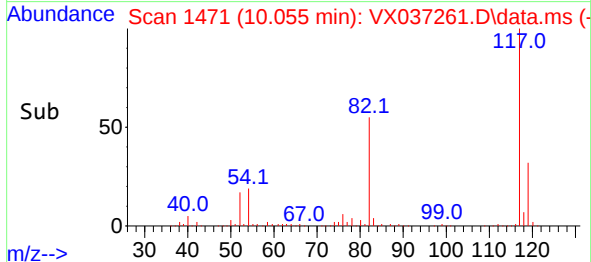
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



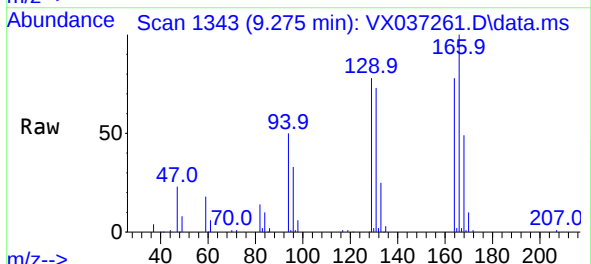
Tgt Ion:117 Resp: 232318
Ion Ratio Lower Upper
117 100
82 55.2 46.2 69.4
119 32.3 25.5 38.3

Manual Integrations
APPROVED

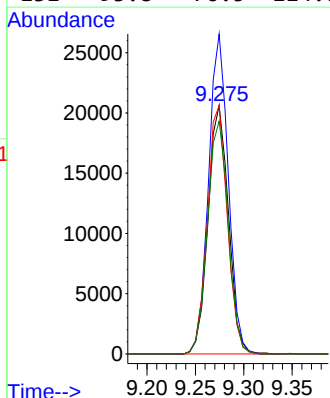
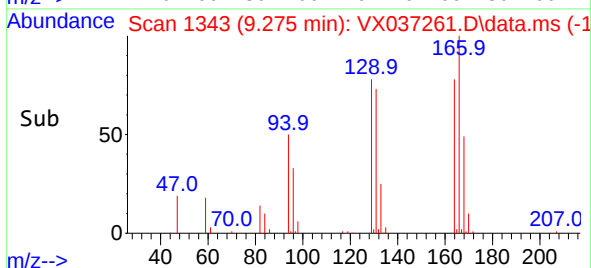
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

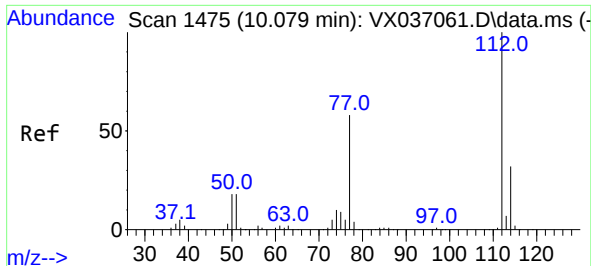


#64
Tetrachloroethene
Concen: 17.840 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion:164 Resp: 30235
Ion Ratio Lower Upper
164 100
166 128.8 102.7 154.1
129 100.0 80.4 120.6
131 93.8 76.5 114.7





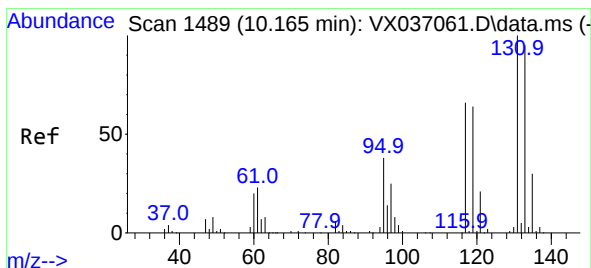
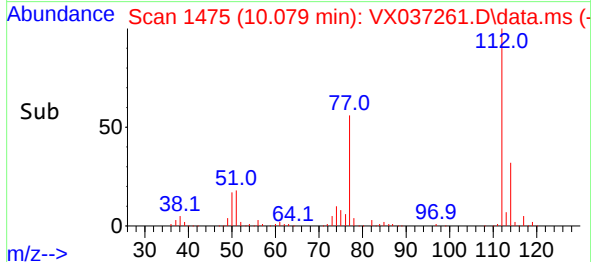
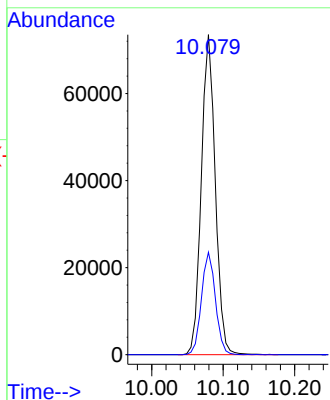
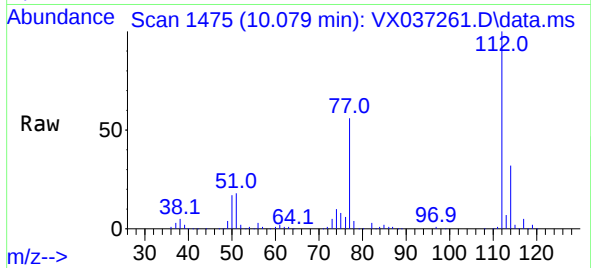
#65
Chlorobenzene
Concen: 20.321 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion:112 Resp: 99780
Ion Ratio Lower Upper
112 100
114 32.0 25.7 38.5

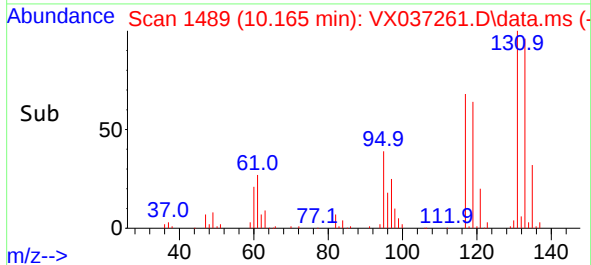
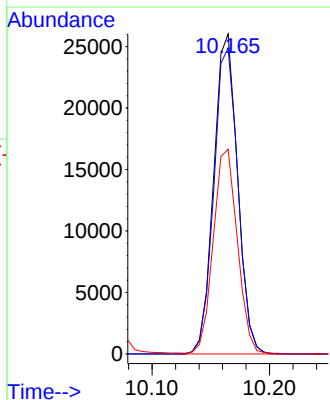
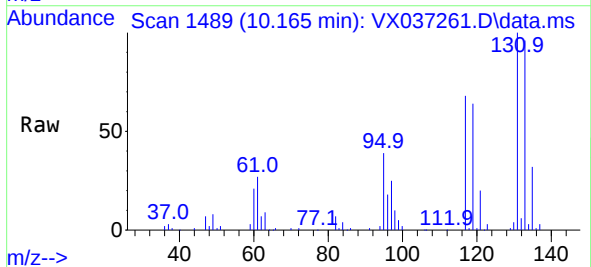
Manual Integrations
APPROVED

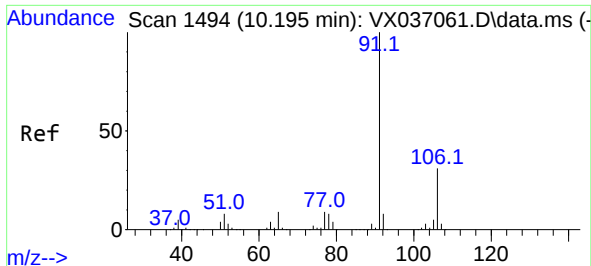
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 20.255 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

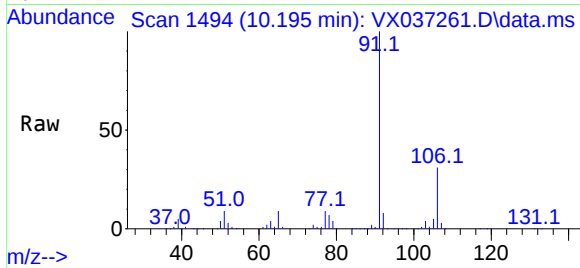
Tgt Ion:131 Resp: 36707
Ion Ratio Lower Upper
131 100
133 96.7 47.1 141.4
119 64.9 32.2 96.6





#67
Ethyl Benzene
Concen: 20.464 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

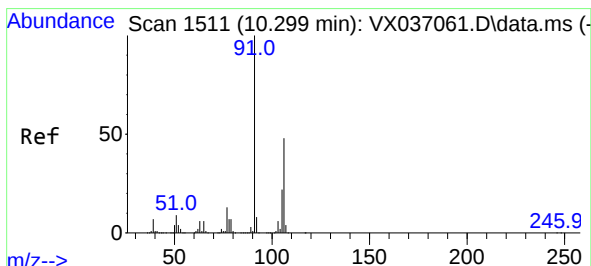
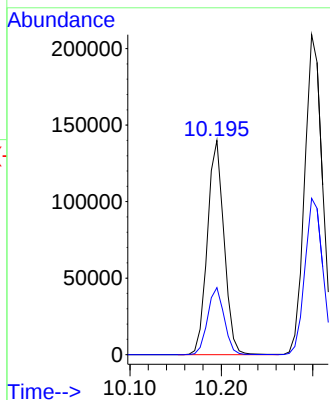
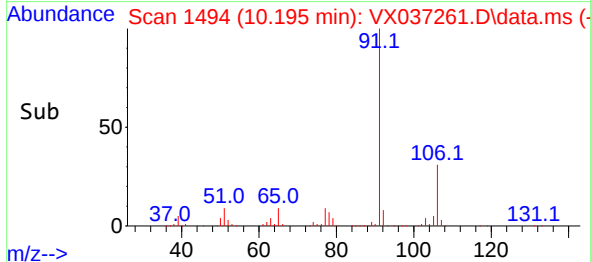
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



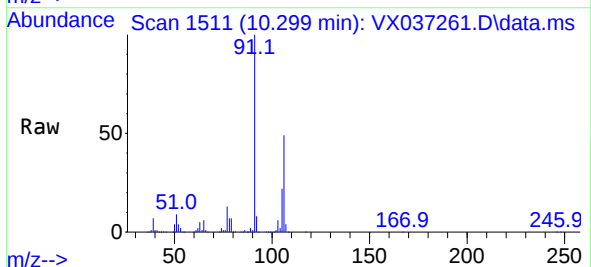
Tgt Ion: 91 Resp: 17680
Ion Ratio Lower Upper
91 100
106 31.3 24.9 37.3

Manual Integrations
APPROVED

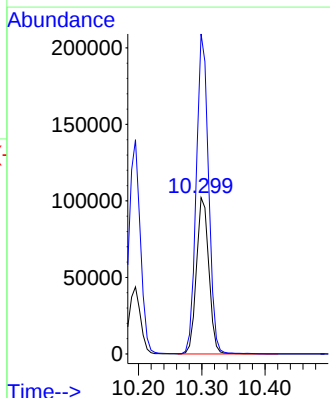
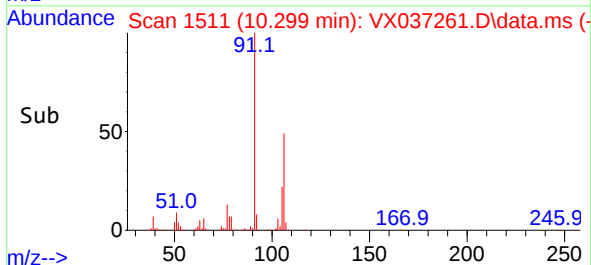
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

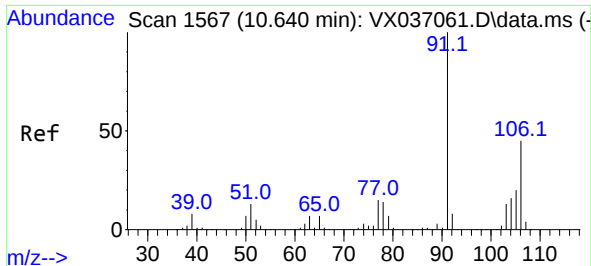


#68
m/p-Xylenes
Concen: 41.764 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



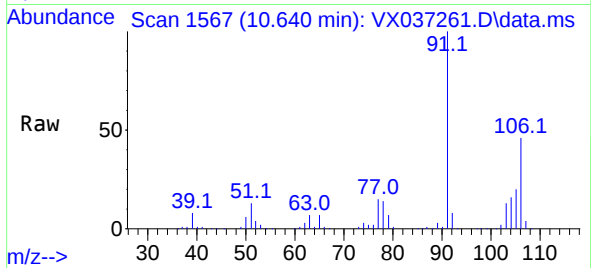
Tgt Ion:106 Resp: 139346
Ion Ratio Lower Upper
106 100
91 202.7 165.5 248.3





#69
o-Xylene
Concen: 21.084 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

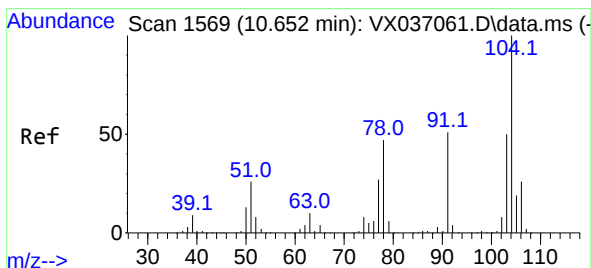
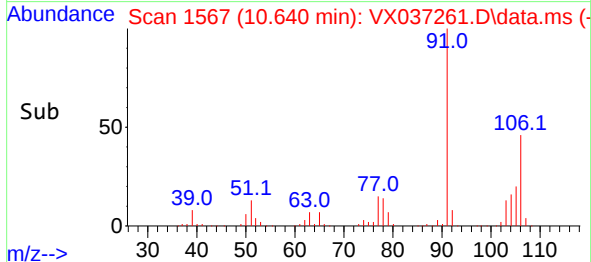
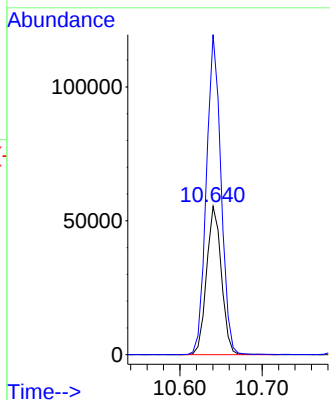
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



Tgt Ion:106 Resp: 69408
Ion Ratio Lower Upper
106 100
91 213.1 108.9 326.8

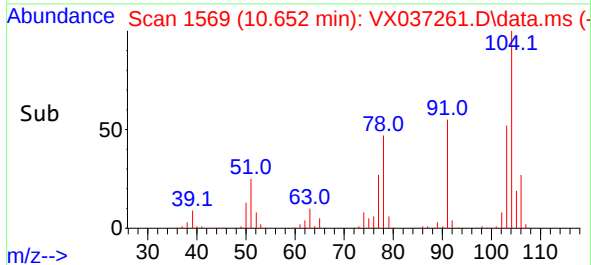
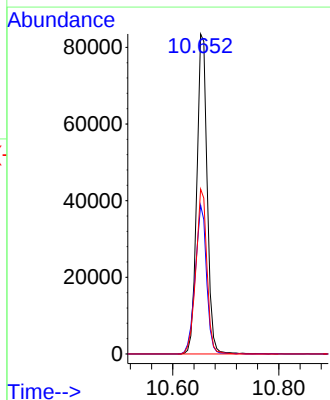
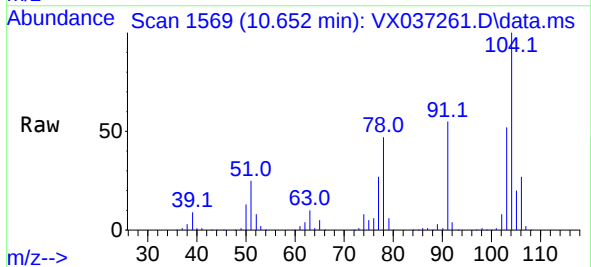
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#70
Styrene
Concen: 20.965 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

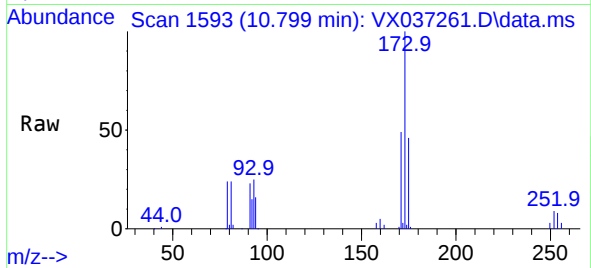
Tgt Ion:104 Resp: 113681
Ion Ratio Lower Upper
104 100
78 50.7 43.6 65.4
103 54.8 43.6 65.4





#71
Bromoform
Concen: 20.343 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

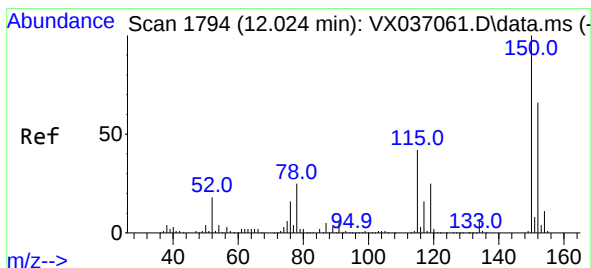
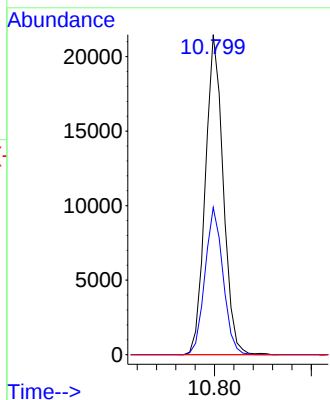
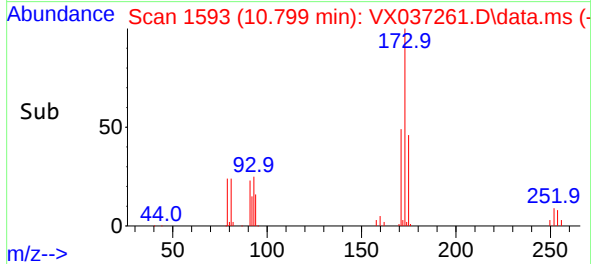
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



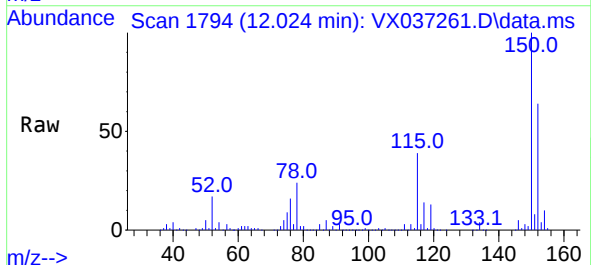
Tgt Ion:173 Resp: 27570
Ion Ratio Lower Upper
173 100
175 46.5 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
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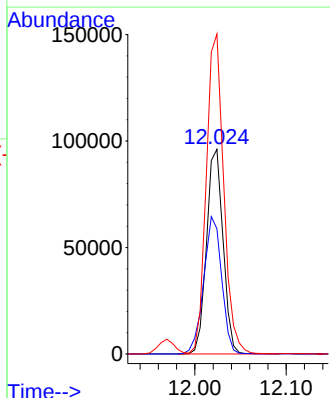
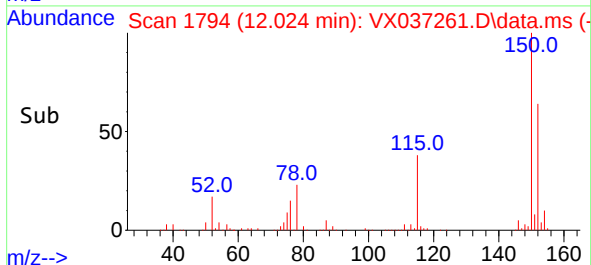
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



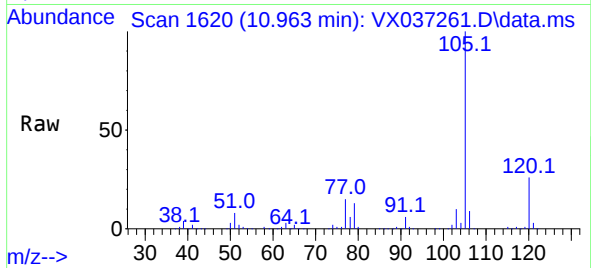
Tgt Ion:152 Resp: 120573
Ion Ratio Lower Upper
152 100
115 73.0 43.3 129.9
150 164.2 0.0 345.0





#73
Isopropylbenzene
Concen: 20.940 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

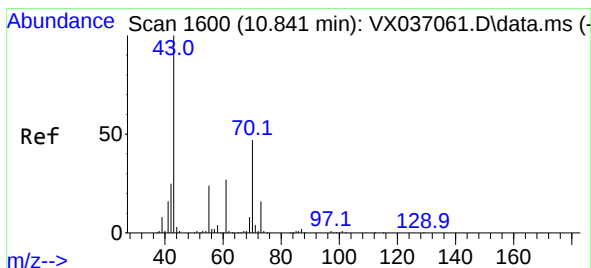
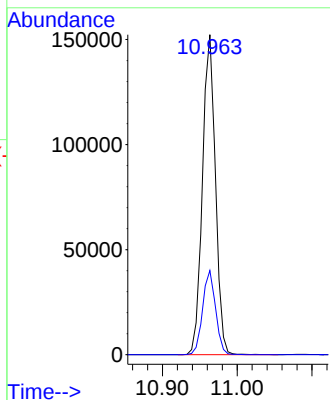
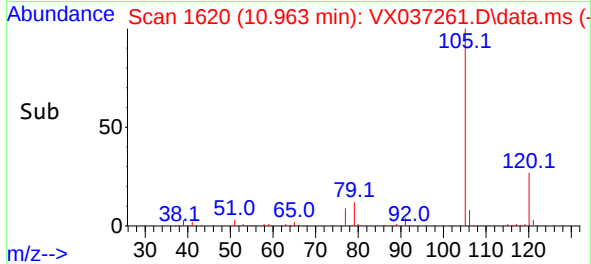
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



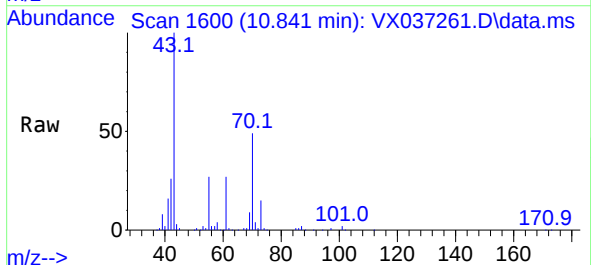
Tgt Ion:105 Resp: 183519
Ion Ratio Lower Upper
105 100
120 26.2 12.9 38.6

Manual Integrations
APPROVED

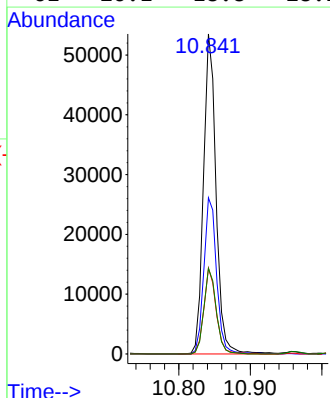
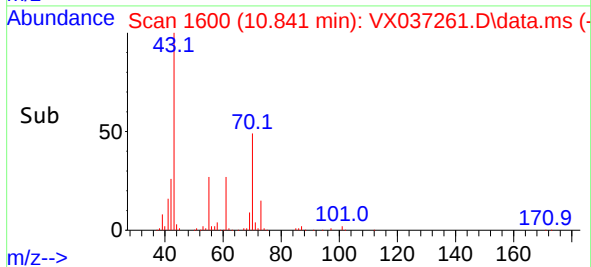
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#74
N-ethyl acetate
Concen: 19.227 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 43 Resp: 65475
Ion Ratio Lower Upper
43 100
70 49.7 32.9 49.3#
55 26.2 19.3 28.9
61 26.1 18.8 28.2





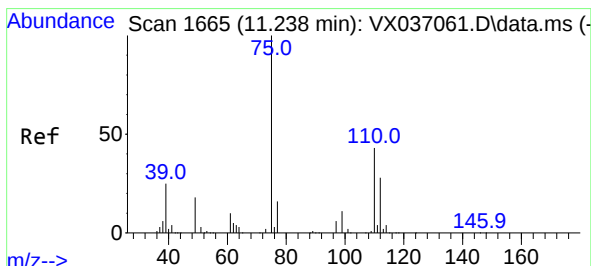
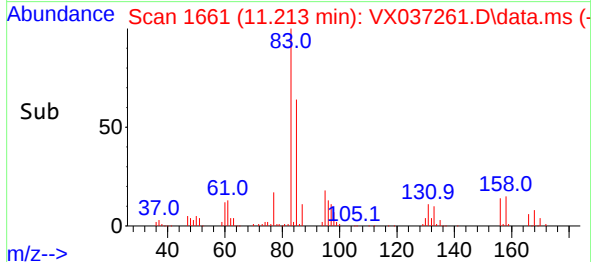
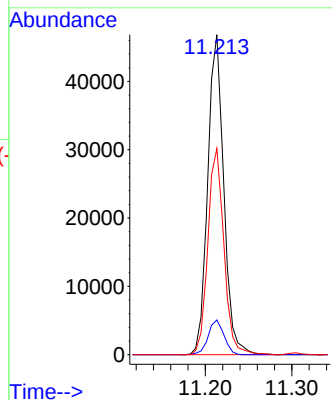
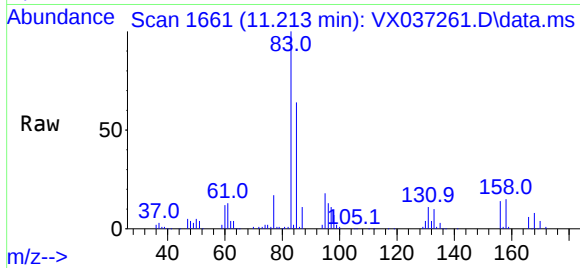
#75
1,1,2,2-Tetrachloroethane
Concen: 20.429 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion: 83 Resp: 60295
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.8
85 64.5 32.0 96.2

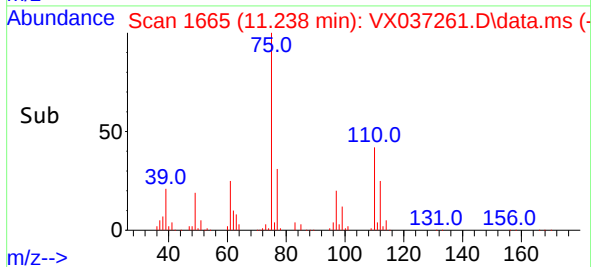
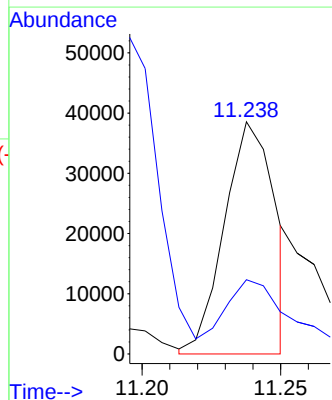
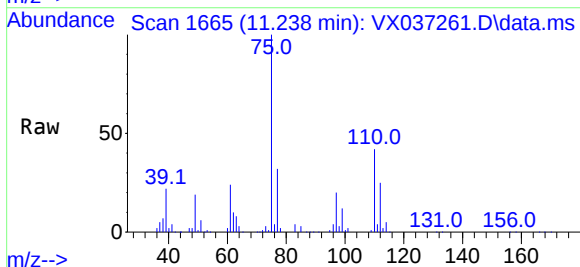
Manual Integrations
APPROVED

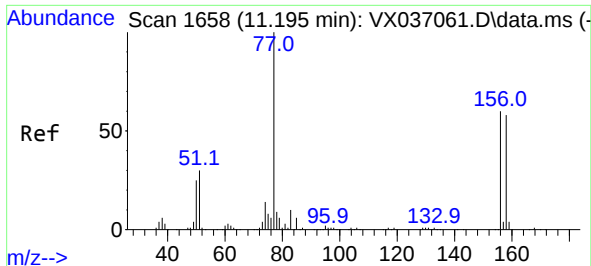
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#76
1,2,3-Trichloropropane
Concen: 19.091 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Tgt Ion: 75 Resp: 49022
Ion Ratio Lower Upper
75 100
77 43.0 19.1 57.5





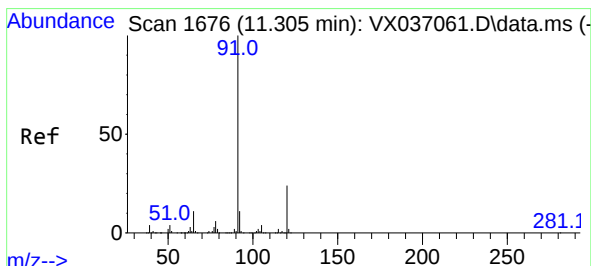
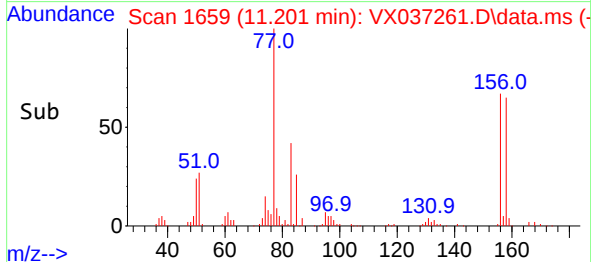
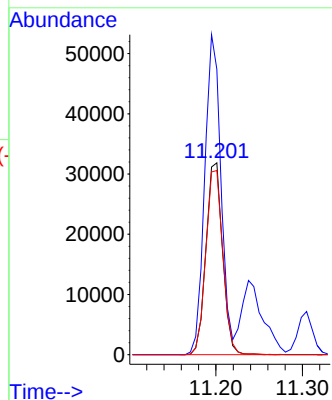
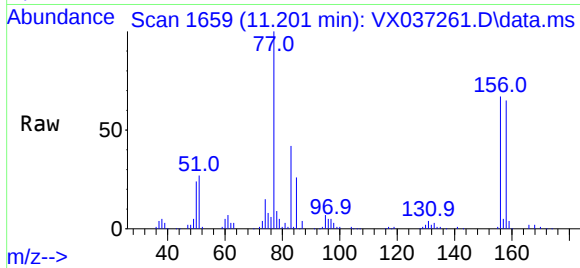
#77
Bromobenzene
Concen: 19.821 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion:156 Resp: 42425
Ion Ratio Lower Upper
156 100
77 162.8 88.4 265.3
158 98.7 48.0 144.0

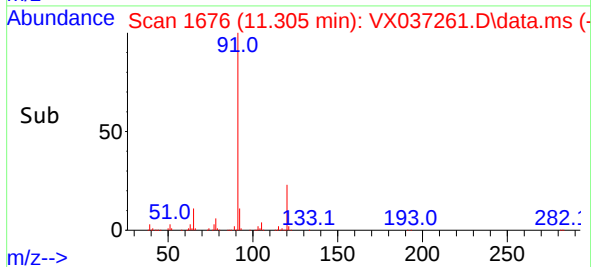
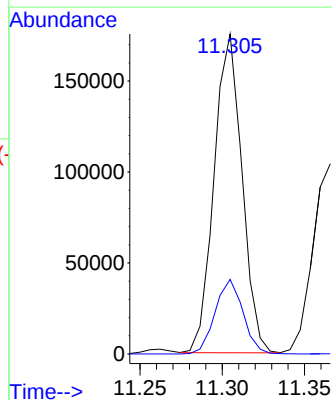
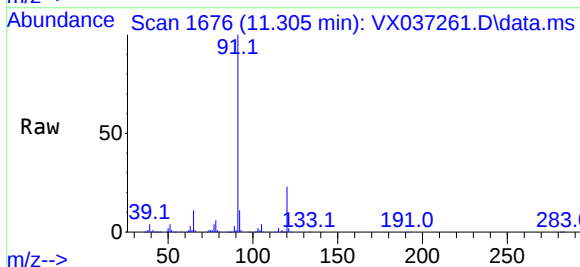
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#78
n-propylbenzene
Concen: 21.184 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

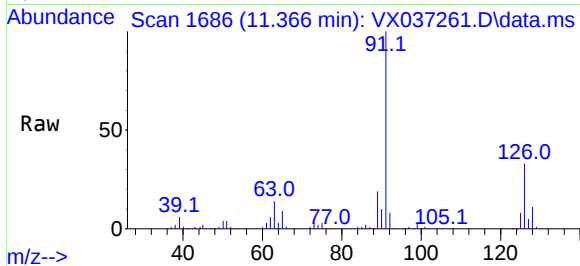
Tgt Ion: 91 Resp: 206731
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.4





#79
2-Chlorotoluene
Concen: 20.616 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

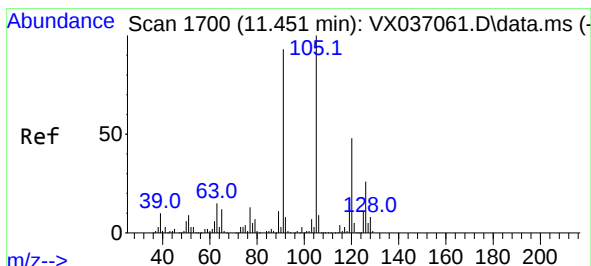
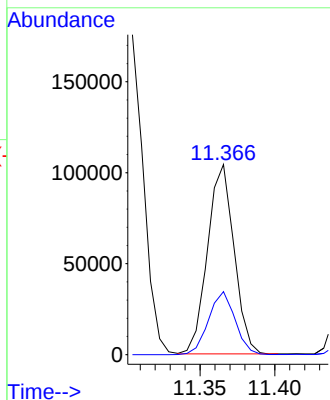
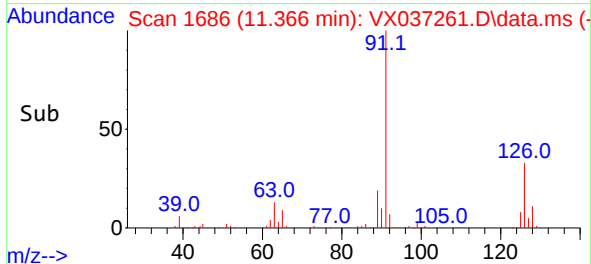
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



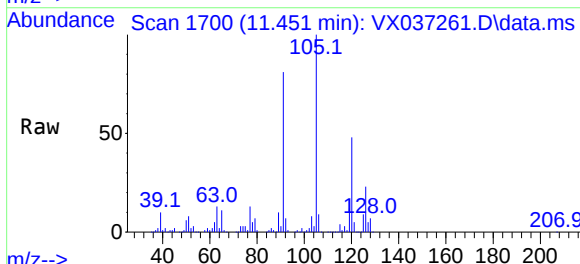
Tgt Ion: 91 Resp: 12856
Ion Ratio Lower Upper
91 100
126 33.3 16.3 48.8

Manual Integrations
APPROVED

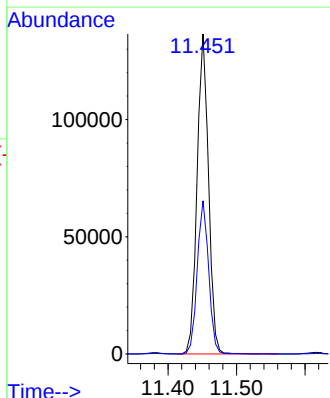
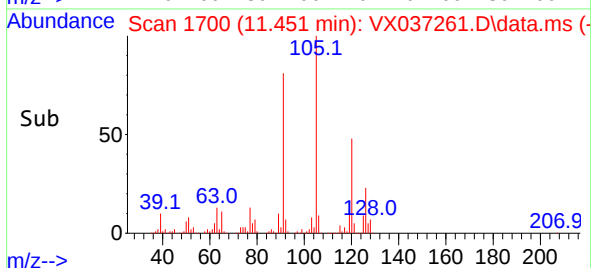
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#80
1,3,5-Trimethylbenzene
Concen: 21.672 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



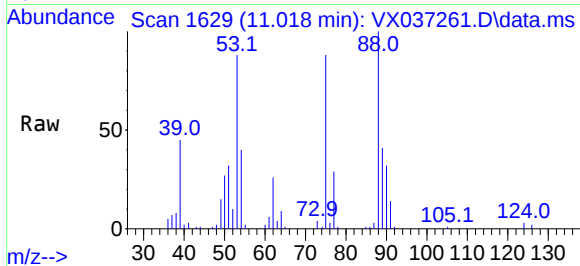
Tgt Ion:105 Resp: 158435
Ion Ratio Lower Upper
105 100
120 47.8 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 17.488 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

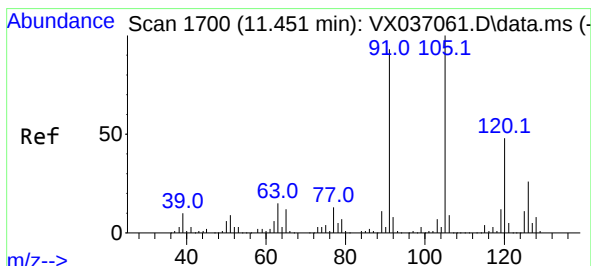
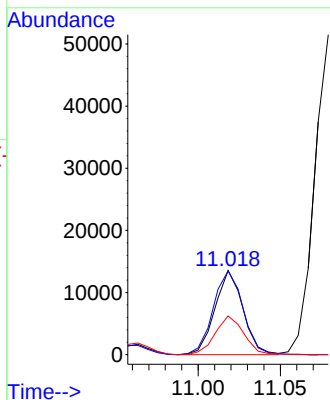
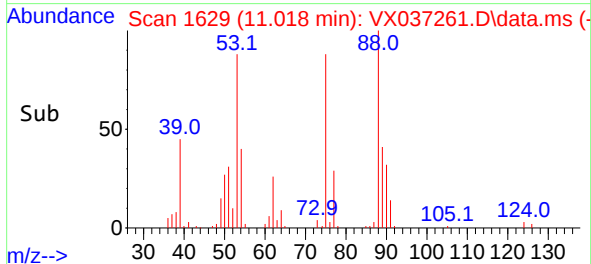
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



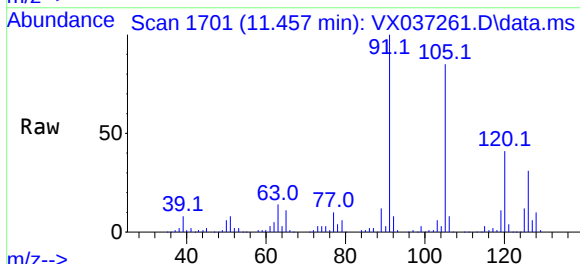
Tgt Ion: 75 Resp: 16078
Ion Ratio Lower Upper
75 100
53 105.3 90.5 135.7
89 47.0 36.9 55.3

Manual Integrations
APPROVED

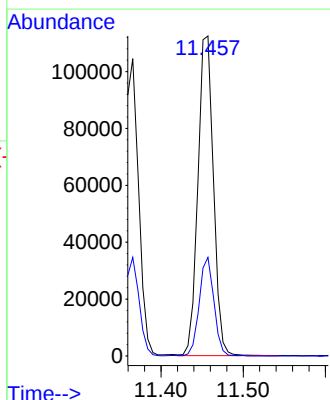
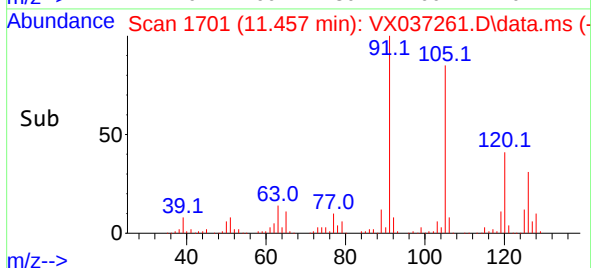
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

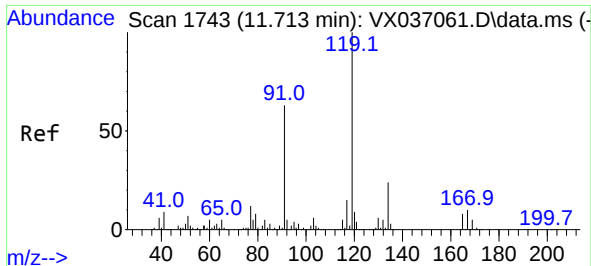


#82
4-Chlorotoluene
Concen: 20.462 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



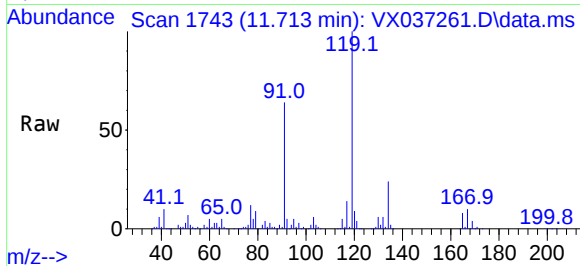
Tgt Ion: 91 Resp: 147300
Ion Ratio Lower Upper
91 100
126 29.3 14.2 42.6





#83
tert-Butylbenzene
Concen: 22.490 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

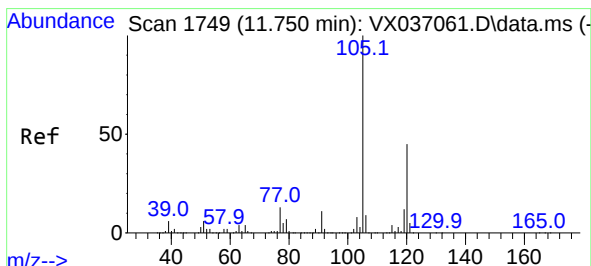
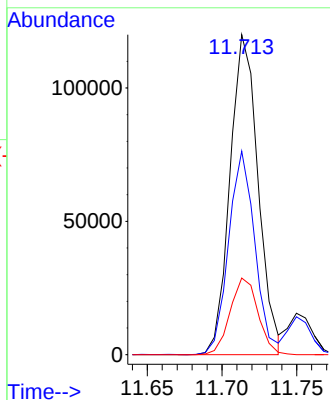
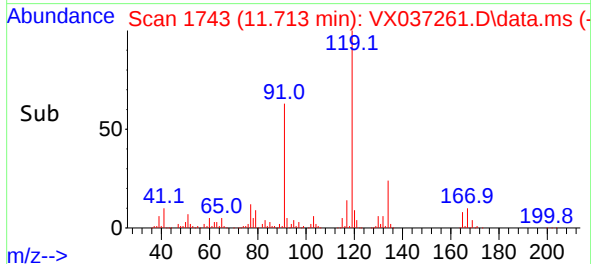
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



Tgt Ion:119 Resp: 156800
Ion Ratio Lower Upper
119 100
91 59.6 31.2 93.6
134 23.8 11.7 35.0

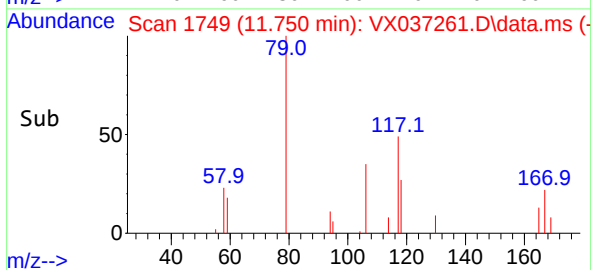
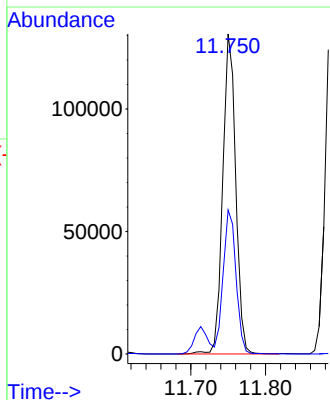
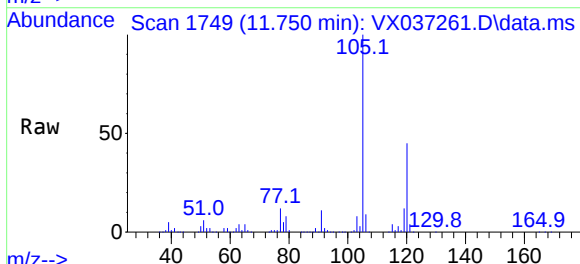
Manual Integrations
APPROVED

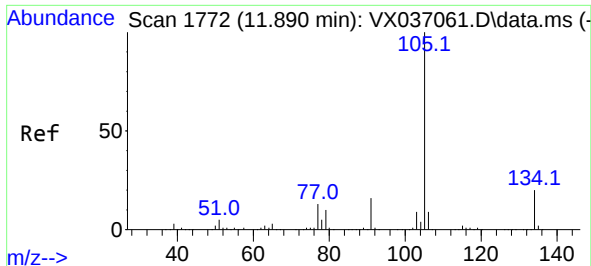
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#84
1,2,4-Trimethylbenzene
Concen: 21.399 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

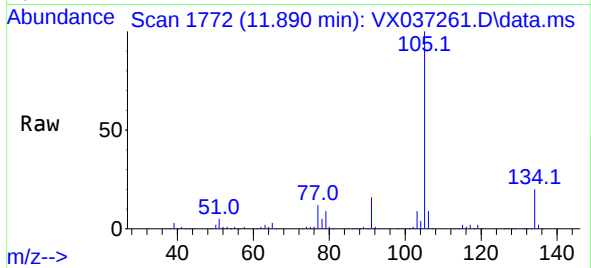
Tgt Ion:105 Resp: 158107
Ion Ratio Lower Upper
105 100
120 44.5 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 23.897 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037261.D
 Acq: 25 Aug 2023 10:38

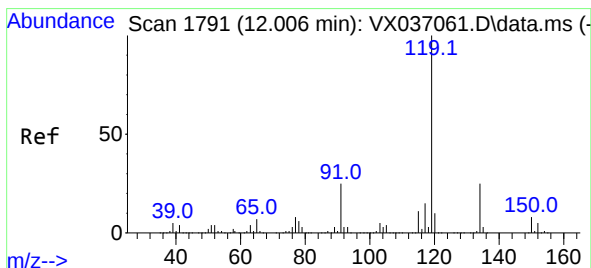
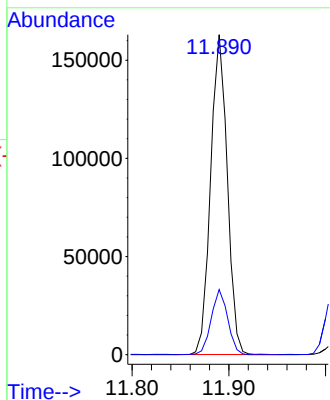
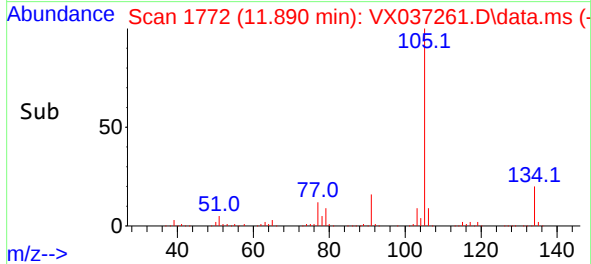
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0825WBS01



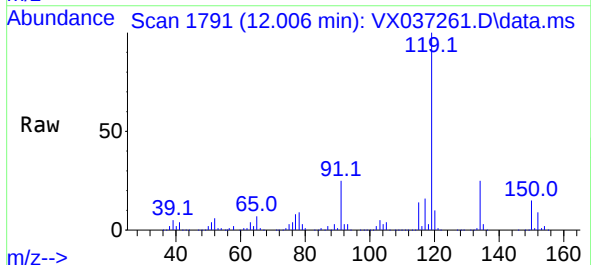
Tgt Ion:105 Resp: 194612
 Ion Ratio Lower Upper
 105 100
 134 20.1 9.8 29.4

Manual Integrations
 APPROVED

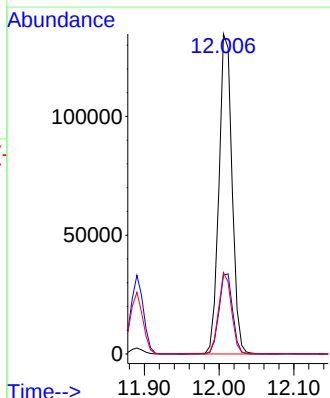
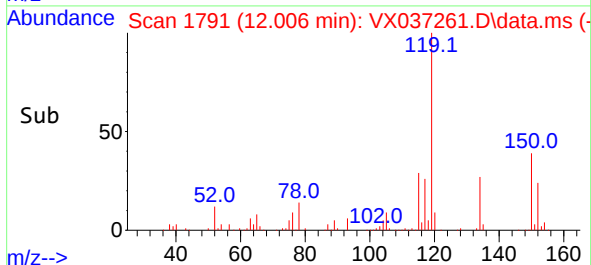
Reviewed By :Mahesh Dadoda 08/28/2023
 Supervised By :Semsettin Yesilyurt 08/28/2023

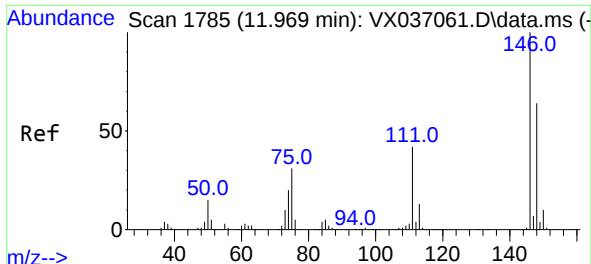


#86
 p-Isopropyltoluene
 Concen: 23.473 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX037261.D
 Acq: 25 Aug 2023 10:38



Tgt Ion:119 Resp: 164554
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.8 38.3
 91 25.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 20.649 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

Tgt Ion:146 Resp: 8274

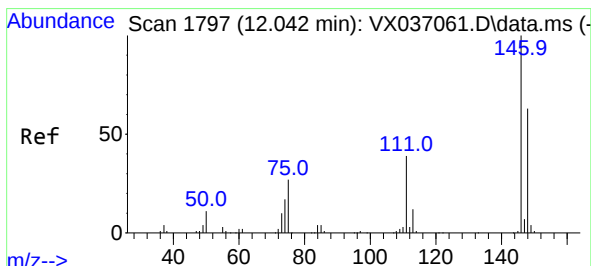
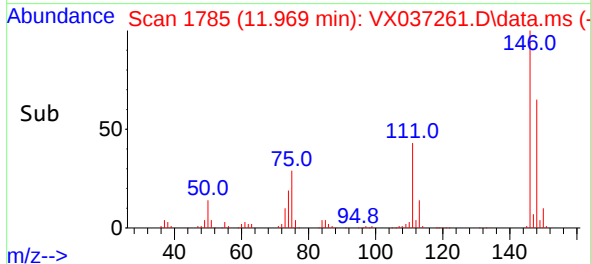
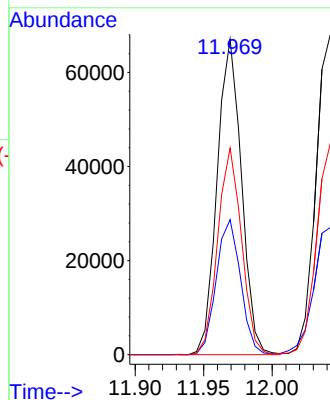
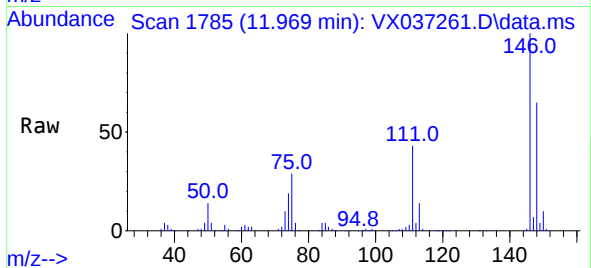
Ion	Ratio	Lower	Upper
146	100		
111	42.9	22.1	66.1
148	64.2	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023

Supervised By :Semsettin Yesilyurt 08/28/2023



#88

1,4-Dichlorobenzene

Concen: 20.328 ug/l

RT: 12.042 min Scan# 1797

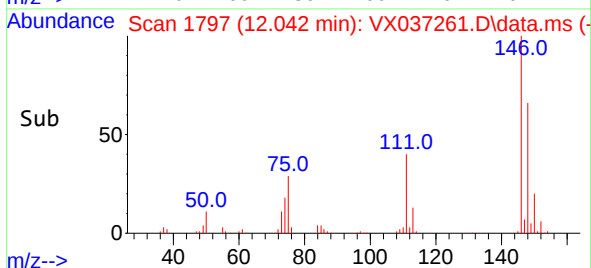
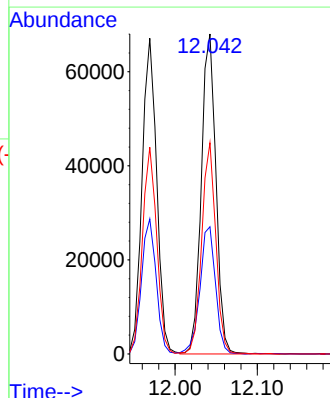
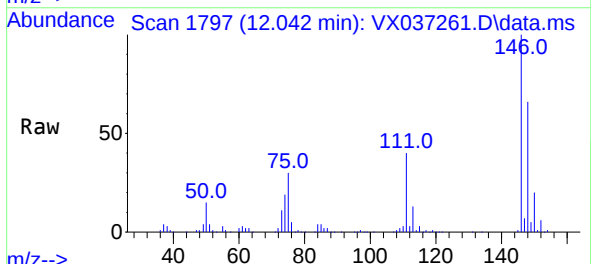
Delta R.T. -0.000 min

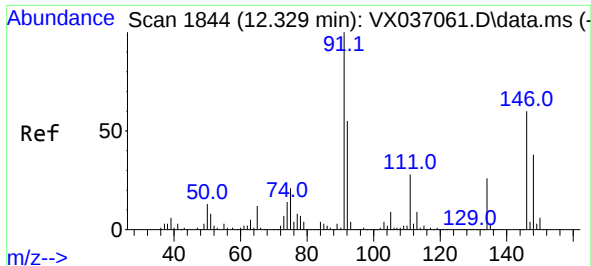
Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Tgt Ion:146 Resp: 84159

Ion	Ratio	Lower	Upper
146	100		
111	42.6	21.3	63.7
148	63.7	31.8	95.4





#89

n-Butylbenzene

Concen: 23.457 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Instrument :

MSVOA_X

ClientSampleId :

VX0825WBS01

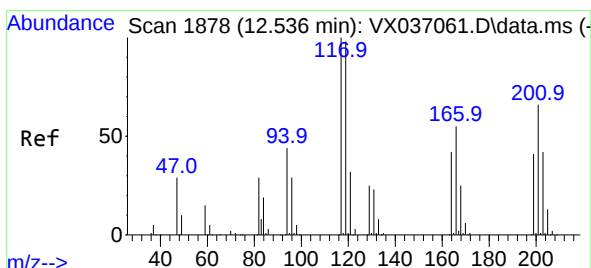
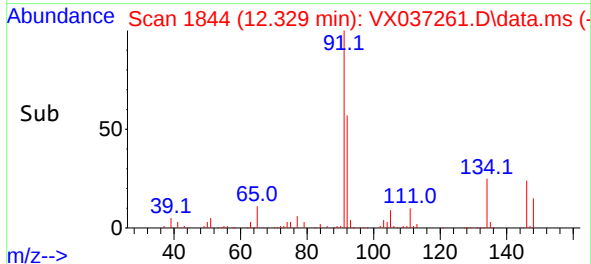
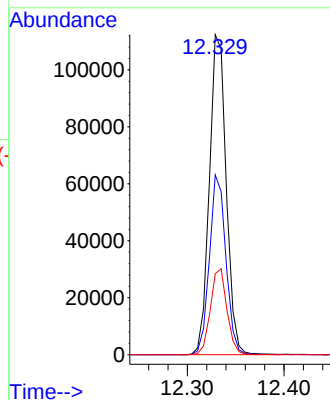
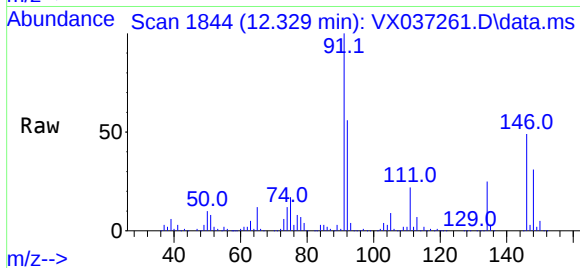
Tgt Ion: 91 Resp: 13633

Ion	Ratio	Lower	Upper
91	100		
92	55.0	27.4	82.0
134	26.3	12.6	37.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#90

Hexachloroethane

Concen: 23.217 ug/l

RT: 12.536 min Scan# 1878

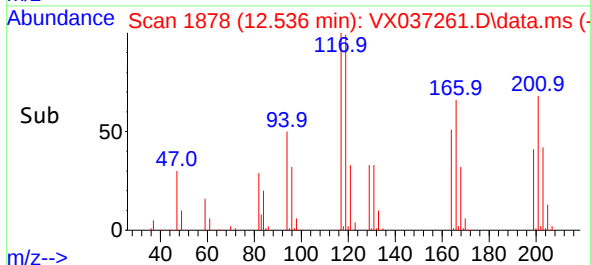
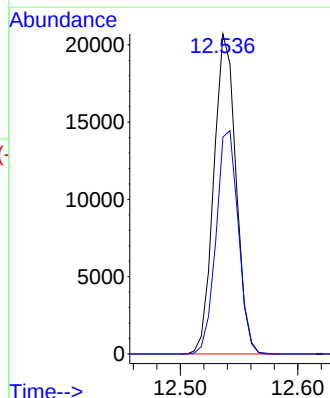
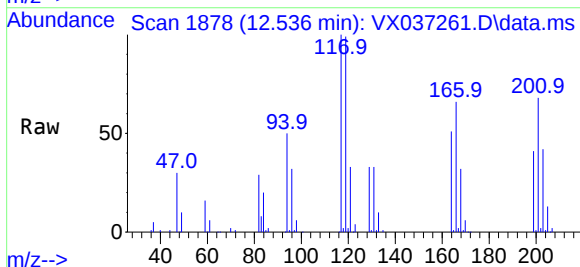
Delta R.T. -0.000 min

Lab File: VX037261.D

Acq: 25 Aug 2023 10:38

Tgt Ion:117 Resp: 27167

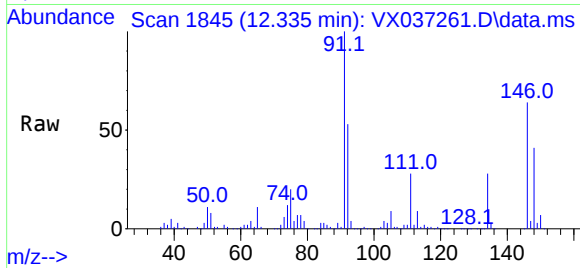
Ion	Ratio	Lower	Upper
117	100		
201	70.2	32.9	98.6





#91
1,2-Dichlorobenzene
Concen: 21.517 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

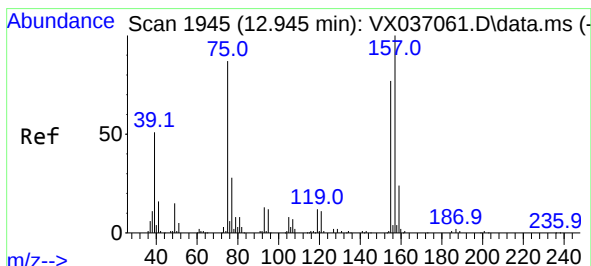
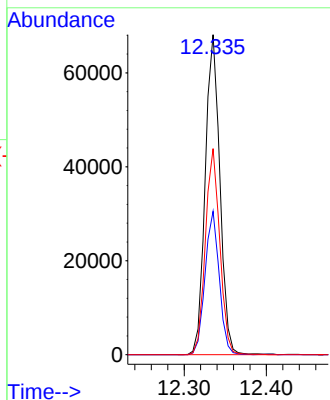
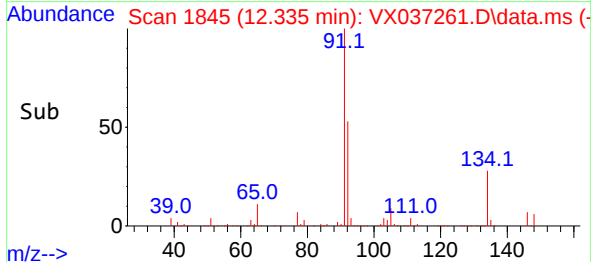
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



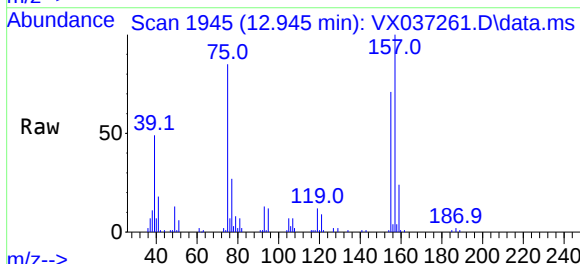
Tgt Ion:146 Resp: 8443
Ion Ratio Lower Upper
146 100
111 43.4 22.4 67.0
148 63.2 31.6 95.0

Manual Integrations
APPROVED

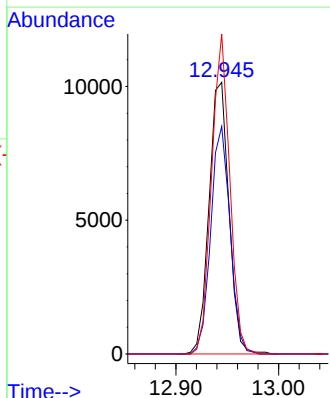
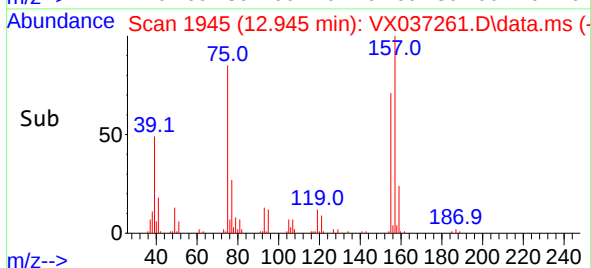
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.885 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion: 75 Resp: 13637
Ion Ratio Lower Upper
75 100
155 81.2 36.1 108.5
157 107.6 44.9 134.7





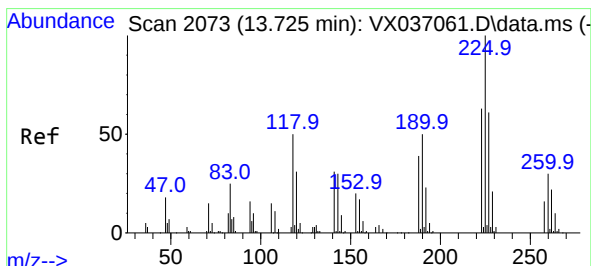
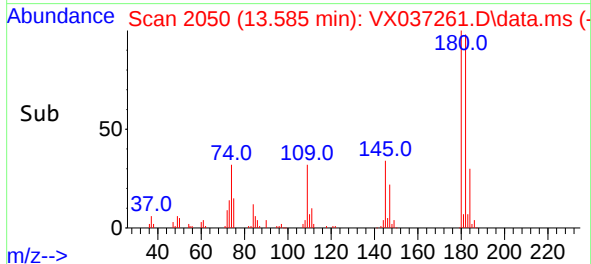
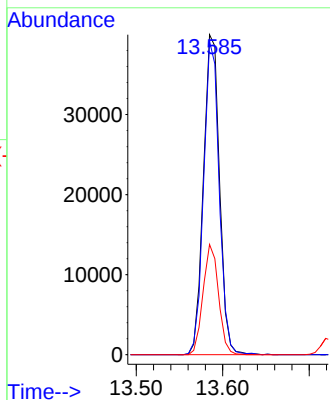
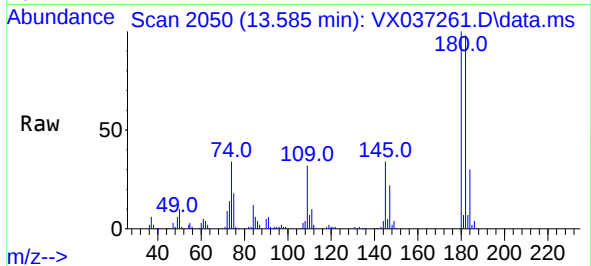
#93
1,2,4-Trichlorobenzene
Concen: 22.410 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01

Tgt Ion:180 Resp: 51454
Ion Ratio Lower Upper
180 100
182 94.9 48.3 144.8
145 33.2 18.0 54.0

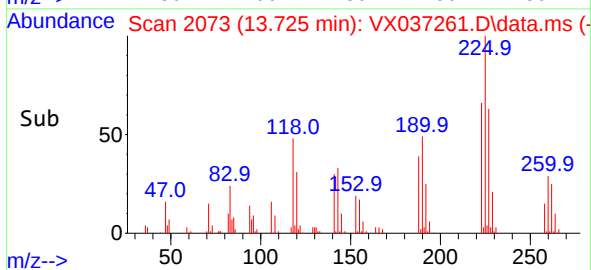
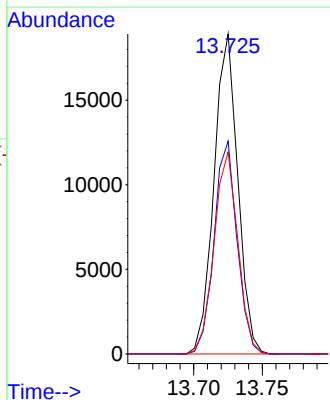
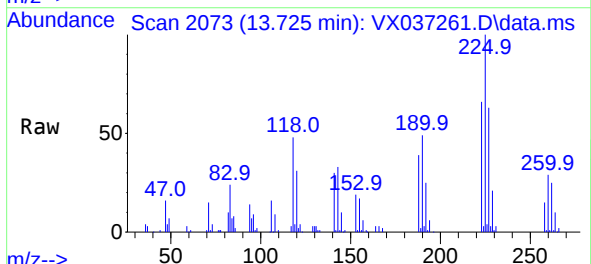
Manual Integrations
APPROVED

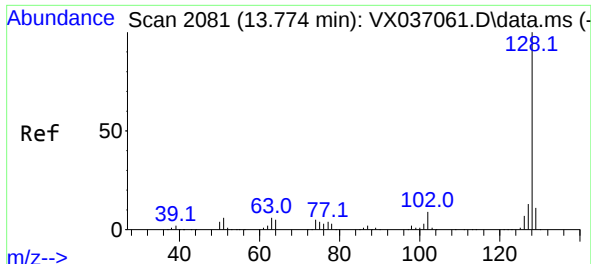
Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#94
Hexachlorobutadiene
Concen: 25.702 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

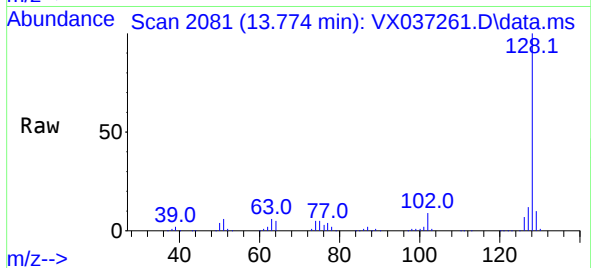
Tgt Ion:225 Resp: 22797
Ion Ratio Lower Upper
225 100
223 64.2 31.1 93.2
227 63.1 32.5 97.5





#95
Naphthalene
Concen: 17.589 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38

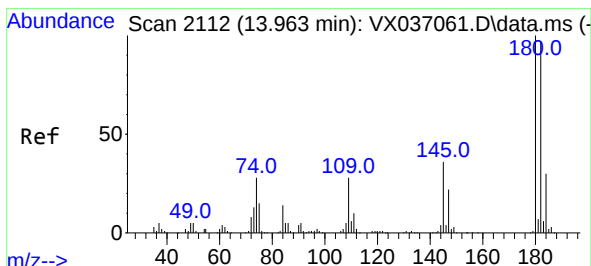
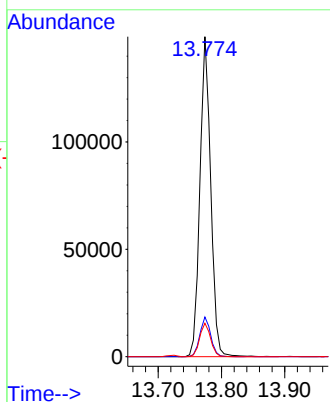
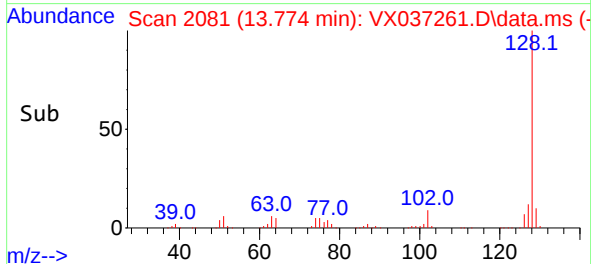
Instrument :
MSVOA_X
ClientSampleId :
VX0825WBS01



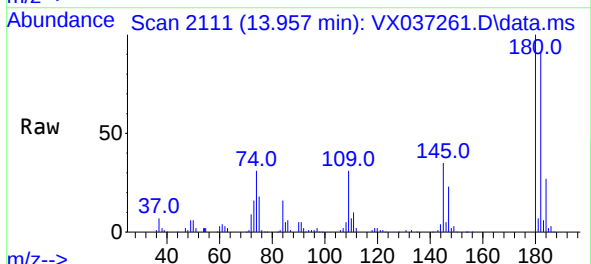
Tgt Ion:128 Resp: 176902
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.6 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023



#96
1,2,3-Trichlorobenzene
Concen: 22.708 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX037261.D
Acq: 25 Aug 2023 10:38



Tgt Ion:180 Resp: 51799
Ion Ratio Lower Upper
180 100
182 94.8 46.9 140.6
145 34.4 17.8 53.5

