

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011824\
 Data File : VX039808.D
 Acq On : 18 Jan 2024 11:12
 Operator : JC/MD
 Sample : VX0118WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0118WBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
 Supervised By :Semsettin Yesilyurt 01/19/2024

Quant Time: Jan 19 00:36:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	87251	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	155377	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	69501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	68786	47.063	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 94.120%			
35) Dibromofluoromethane	5.379	113	53256	50.888	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.780%			
50) Toluene-d8	8.647	98	196113	49.686	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.380%			
62) 4-Bromofluorobenzene	11.079	95	76200	49.369	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.740%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19704	17.454	ug/l	95
3) Chloromethane	1.295	50	22189	17.211	ug/l	99
4) Vinyl Chloride	1.374	62	21633	17.780	ug/l	98
5) Bromomethane	1.605	94	14821	21.349	ug/l	96
6) Chloroethane	1.691	64	13298	19.226	ug/l	100
7) Trichlorofluoromethane	1.892	101	34791	19.822	ug/l	97
8) Diethyl Ether	2.130	74	12342	19.028	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	21019	19.317	ug/l	98
10) Methyl Iodide	2.453	142	21898	19.076	ug/l	93
11) Tert butyl alcohol	2.947	59	31922	83.903	ug/l #	90
12) 1,1-Dichloroethene	2.319	96	20055	19.098	ug/l	94
13) Acrolein	2.233	56	22757	87.311	ug/l	99
14) Allyl chloride	2.666	41	36038	17.436	ug/l	97
15) Acrylonitrile	3.056	53	73791	93.893	ug/l	99
16) Acetone	2.374	43	75631	92.010	ug/l	94
17) Carbon Disulfide	2.514	76	55054	18.240	ug/l	100
18) Methyl Acetate	2.703	43	33980	19.759	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	69187	18.558	ug/l	99
20) Methylene Chloride	2.788	84	23634	19.009	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	21586	19.533	ug/l	97
22) Diisopropyl ether	3.757	45	73829	18.718	ug/l	99
23) Vinyl Acetate	3.715	43	343747	93.755	ug/l	99
24) 1,1-Dichloroethane	3.611	63	40979	18.885	ug/l	100
25) 2-Butanone	4.544	43	109123	92.380	ug/l	97
26) 2,2-Dichloropropane	4.477	77	31629	18.161	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	24348	19.210	ug/l	99
28) Bromochloromethane	4.898	49	19140	19.459	ug/l	97
29) Tetrahydrofuran	5.001	42	69781	91.781	ug/l	100
30) Chloroform	5.087	83	42681	19.925	ug/l	99
31) Cyclohexane	5.471	56	36279	18.808	ug/l	89
32) 1,1,1-Trichloroethane	5.379	97	35260	19.227	ug/l	98
36) 1,1-Dichloropropene	5.690	75	31075	19.076	ug/l	99
37) Ethyl Acetate	4.709	43	40937	18.837	ug/l	99
38) Carbon Tetrachloride	5.678	117	28676	19.220	ug/l	98
39) Methylcyclohexane	7.379	83	37720	19.283	ug/l	97
40) Benzene	6.038	78	90504	19.621	ug/l	98

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 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0118WBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
 Supervised By :Semsettin Yesilyurt 01/19/2024

Quant Time: Jan 19 00:36:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	20437	19.231	ug/l	95
42) 1,2-Dichloroethane	6.086	62	34892	19.897	ug/l	100
43) Isopropyl Acetate	6.336	43	59921	18.796	ug/l	99
44) Trichloroethene	7.123	130	23261	20.577	ug/l	99
45) 1,2-Dichloropropane	7.428	63	24790	20.034	ug/l	94
46) Dibromomethane	7.580	93	17228	20.158	ug/l	98
47) Bromodichloromethane	7.818	83	32164	20.320	ug/l #	97
48) Methyl methacrylate	7.690	41	29682	18.942	ug/l	94
49) 1,4-Dioxane	7.653	88	10536	347.487	ug/l #	98
51) 4-Methyl-2-Pentanone	8.568	43	210732	95.980	ug/l	98
52) Toluene	8.714	92	57605	20.908	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	33102	19.708	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	36962	20.013	ug/l	97
55) 1,1,2-Trichloroethane	9.147	97	23673	20.182	ug/l	92
56) Ethyl methacrylate	9.116	69	36332	19.137	ug/l	97
57) 1,3-Dichloropropane	9.305	76	40088	20.167	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	76327	85.057	ug/l	97
59) 2-Hexanone	9.427	43	171283	98.570	ug/l	98
60) Dibromochloromethane	9.519	129	23363	21.120	ug/l	98
61) 1,2-Dibromoethane	9.610	107	24907	20.504	ug/l	100
64) Tetrachloroethene	9.269	164	19282	20.659	ug/l	93
65) Chlorobenzene	10.073	112	59702	19.972	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.159	131	21810	21.427	ug/l	97
67) Ethyl Benzene	10.195	91	109928	19.807	ug/l	99
68) m/p-Xylenes	10.299	106	83083	40.706	ug/l	98
69) o-Xylene	10.640	106	39734	19.658	ug/l	95
70) Styrene	10.653	104	65769	19.919	ug/l	99
71) Bromoform	10.799	173	15718	20.565	ug/l #	99
73) Isopropylbenzene	10.957	105	106360	19.221	ug/l	100
74) N-amyl acetate	10.842	43	51379	17.813	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.207	83	39694	18.786	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	33098m	18.369	ug/l	
77) Bromobenzene	11.195	156	24198	19.641	ug/l	97
78) n-propylbenzene	11.305	91	130365	19.465	ug/l	99
79) 2-Chlorotoluene	11.360	91	76924	18.584	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	92595	19.703	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	9484	17.461	ug/l	95
82) 4-Chlorotoluene	11.451	91	90735	19.325	ug/l	99
83) tert-Butylbenzene	11.713	119	86097	19.189	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	90432	19.287	ug/l	99
85) sec-Butylbenzene	11.890	105	115698	19.865	ug/l	99
86) p-Isopropyltoluene	12.006	119	92087	19.783	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	47630	20.168	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	46737	19.161	ug/l	99
89) n-Butylbenzene	12.329	91	86974	19.345	ug/l	97
90) Hexachloroethane	12.536	117	14731	18.758	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	45364	19.429	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	8940	17.266	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	27739	19.441	ug/l	98
94) Hexachlorobutadiene	13.725	225	12030	20.282	ug/l	98
95) Naphthalene	13.774	128	95669	18.213	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	27944	19.405	ug/l	99

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 19 00:36:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

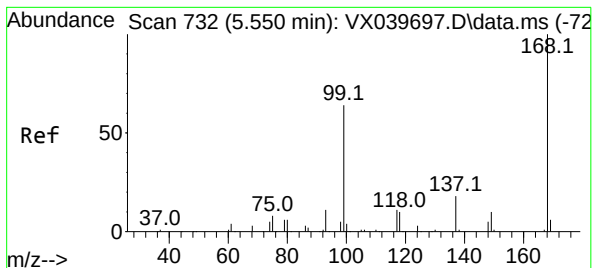
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

Tgt Ion:168 Resp: 8725

Ion Ratio Lower Upper

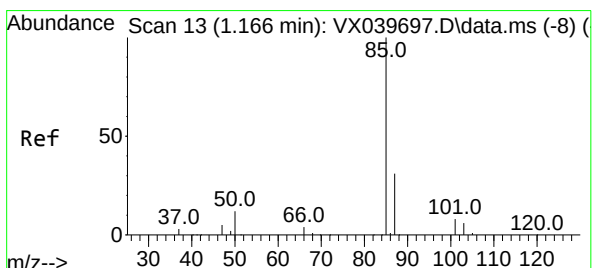
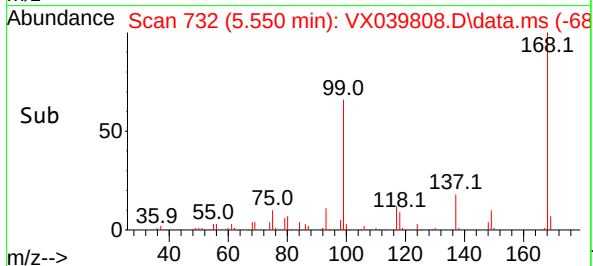
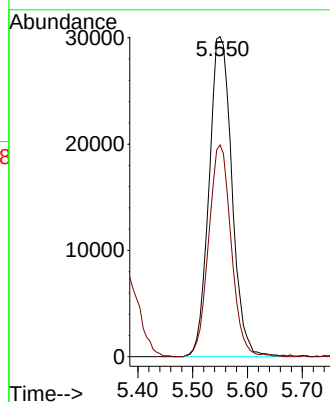
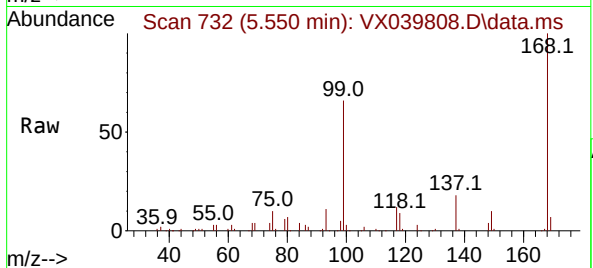
168 100

99 66.2 56.6 85.0

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#2

Dichlorodifluoromethane

Concen: 17.454 ug/l

RT: 1.166 min Scan# 13

Delta R.T. 0.000 min

Lab File: VX039808.D

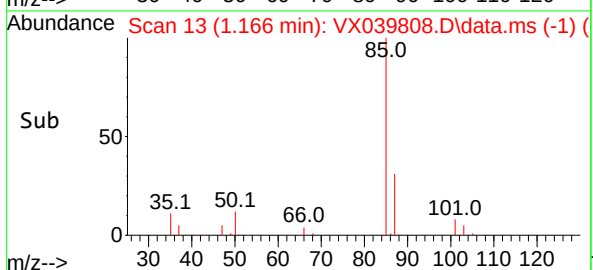
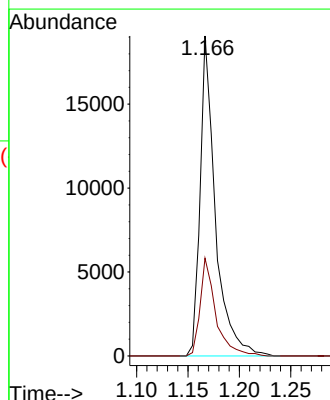
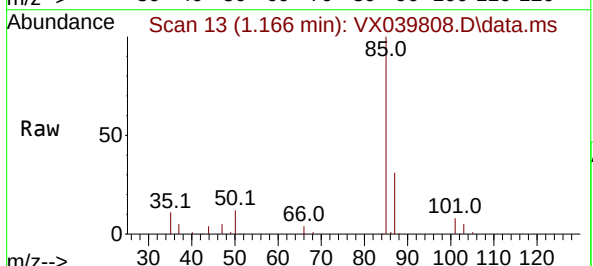
Acq: 18 Jan 2024 11:12

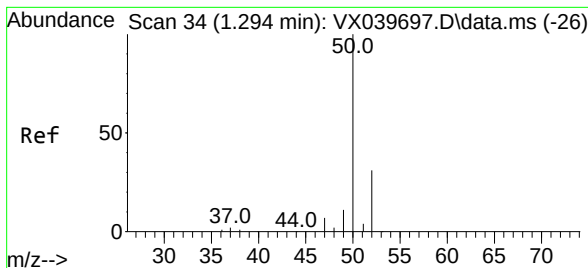
Tgt Ion: 85 Resp: 19704

Ion Ratio Lower Upper

85 100

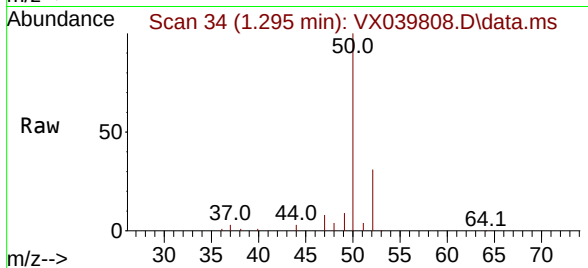
87 30.6 16.7 50.1





#3
Chloromethane
Concen: 17.211 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

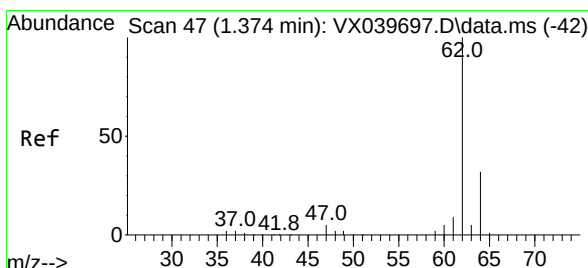
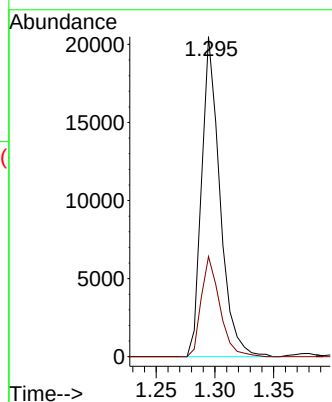
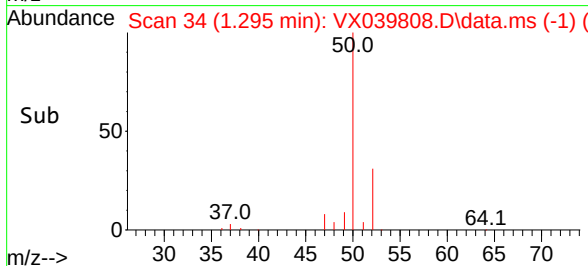
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 50 Resp: 22189
Ion Ratio Lower Upper
50 100
52 31.3 25.5 38.3

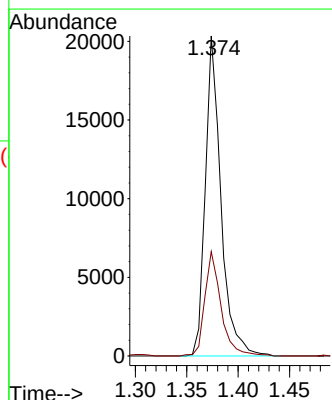
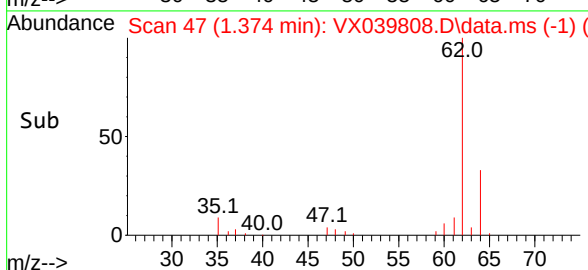
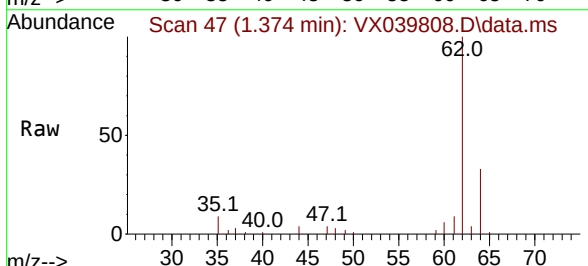
Manual Integrations
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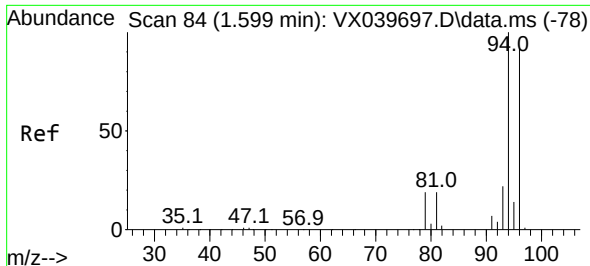
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#4
Vinyl Chloride
Concen: 17.780 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

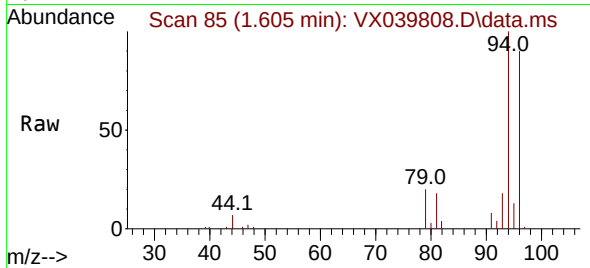
Tgt Ion: 62 Resp: 21633
Ion Ratio Lower Upper
62 100
64 32.6 25.4 38.0





#5
Bromomethane
Concen: 21.349 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

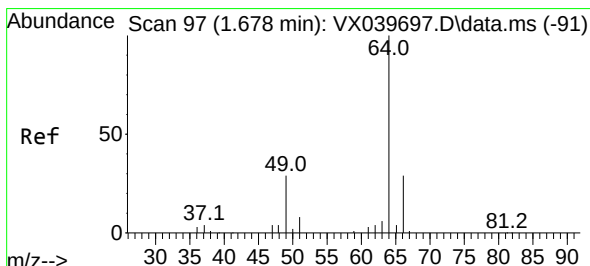
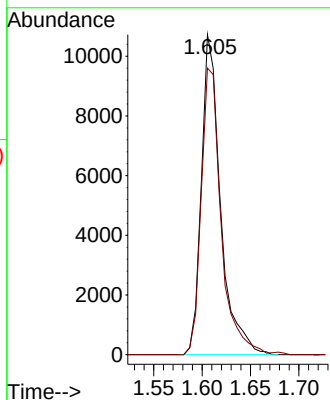
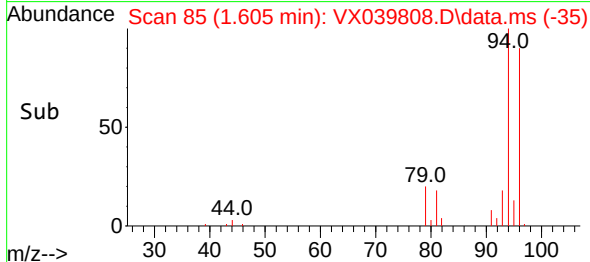
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 94 Resp: 1482
Ion Ratio Lower Upper
94 100
96 89.5 74.6 111.8

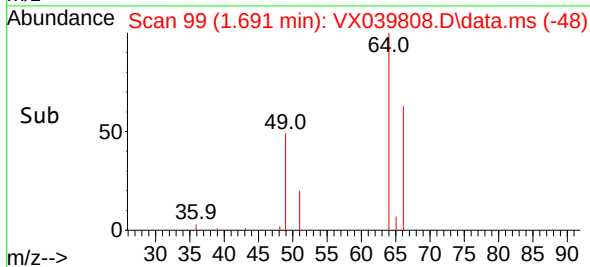
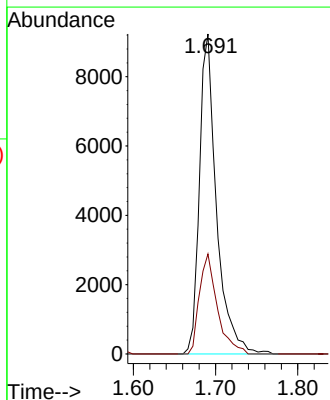
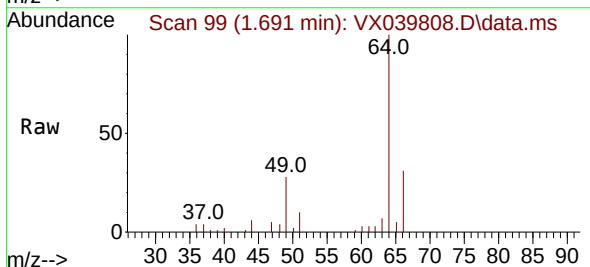
Manual Integrations
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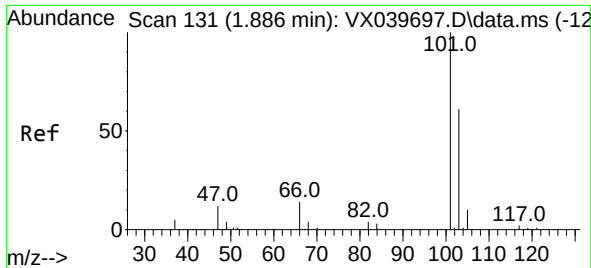
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#6
Chloroethane
Concen: 19.226 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.012 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 64 Resp: 13298
Ion Ratio Lower Upper
64 100
66 31.3 25.1 37.7





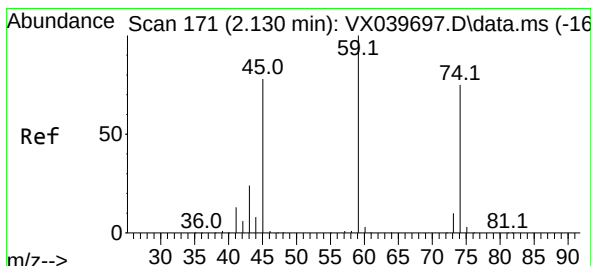
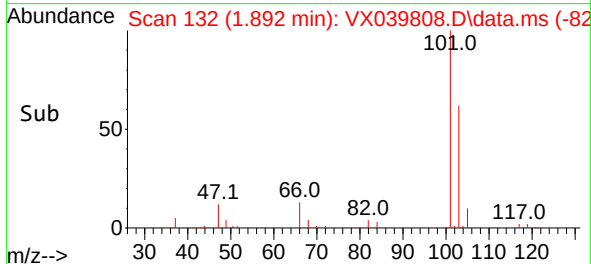
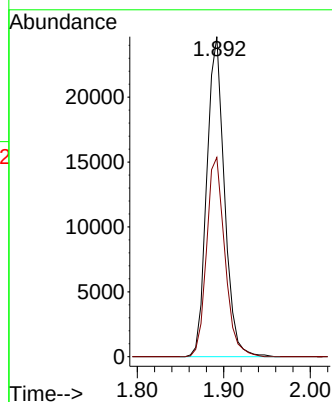
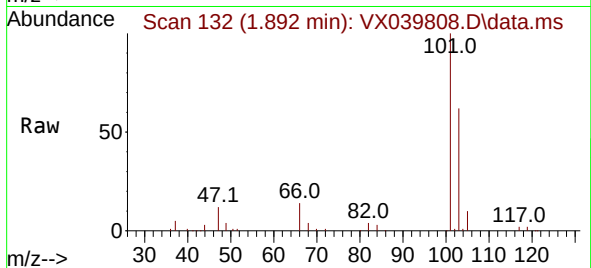
#7
Trichlorofluoromethane
Concen: 19.822 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:101 Resp: 3479
Ion Ratio Lower Upper
101 100
103 62.3 51.4 77.2

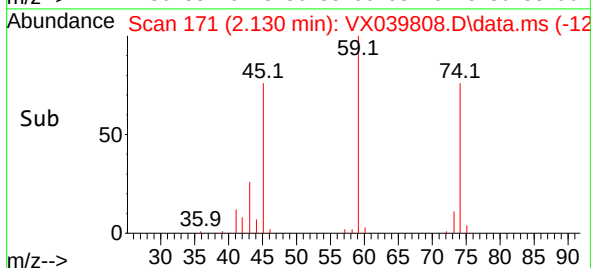
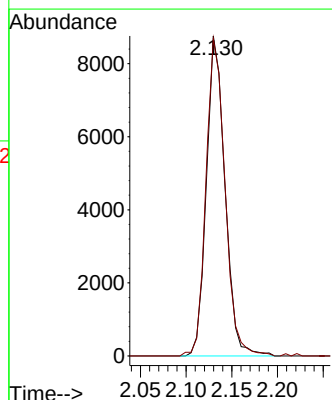
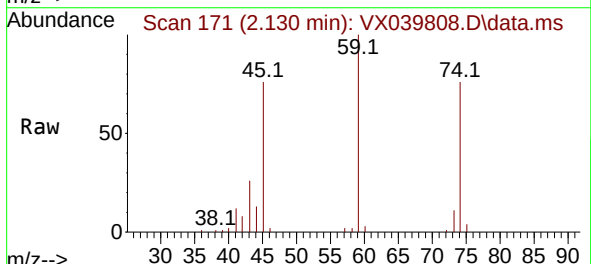
Manual Integrations
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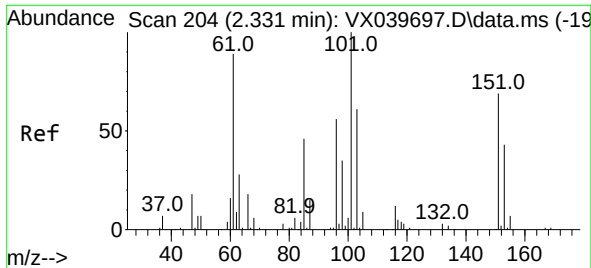
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#8
Diethyl Ether
Concen: 19.028 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 74 Resp: 12342
Ion Ratio Lower Upper
74 100
45 101.6 53.3 159.8





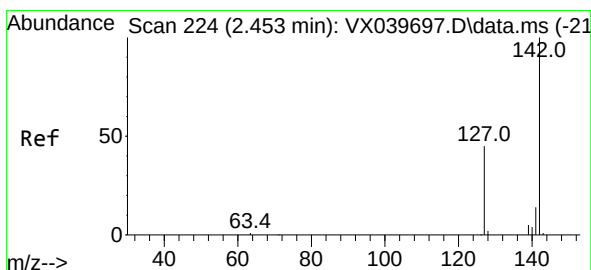
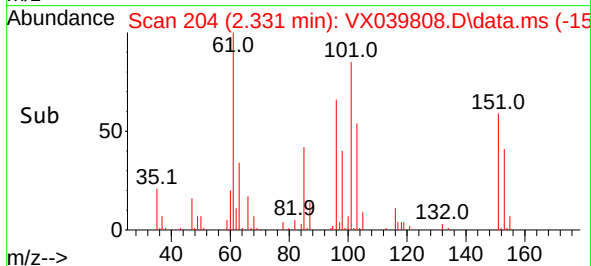
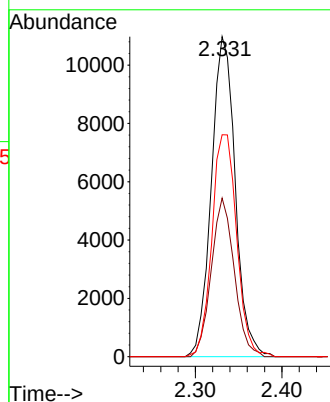
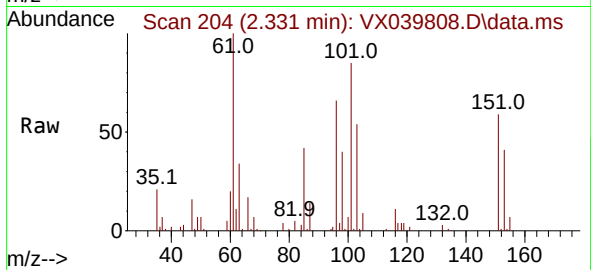
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.317 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:101 Resp: 21019
Ion Ratio Lower Upper
101 100
85 47.6 37.0 55.6
151 72.0 58.6 87.8

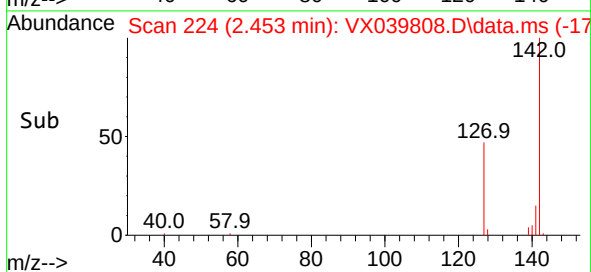
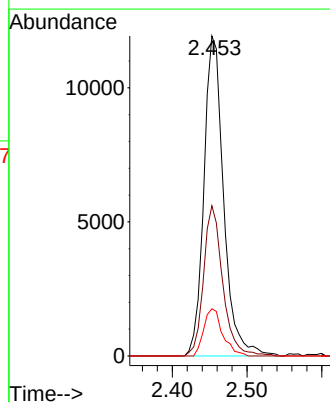
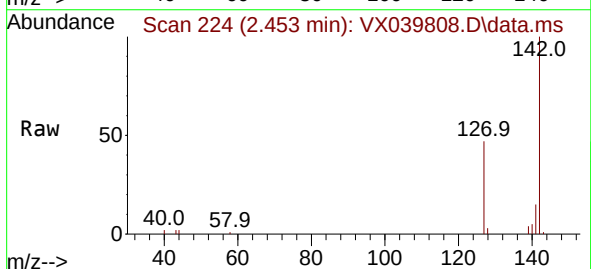
Manual Integrations
APPROVED

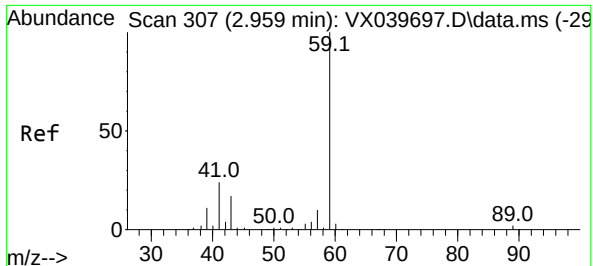
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#10
Methyl Iodide
Concen: 19.076 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:142 Resp: 21898
Ion Ratio Lower Upper
142 100
127 45.6 41.6 62.4
141 14.1 11.6 17.4





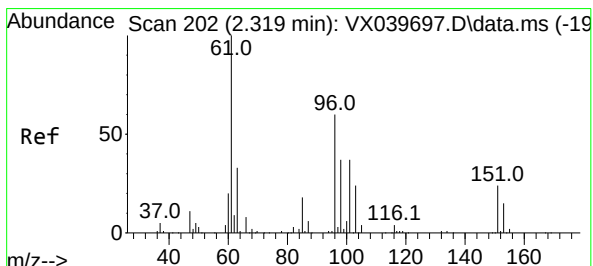
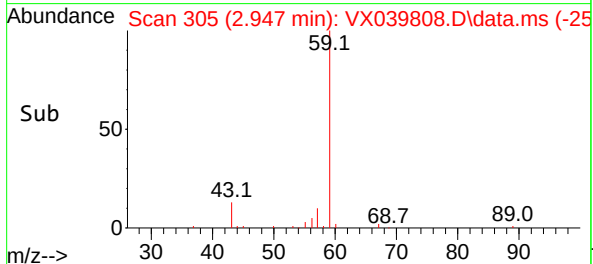
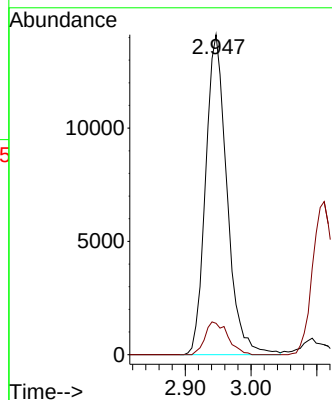
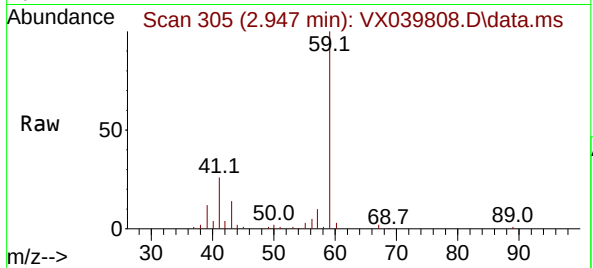
#11
Tert butyl alcohol
Concen: 83.903 ug/l
RT: 2.947 min Scan# 307
Delta R.T. -0.012 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 59 Resp: 3192
Ion Ratio Lower Upper
59 100
57 10.9 6.0 9.0

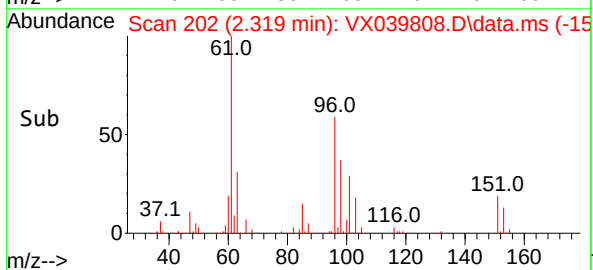
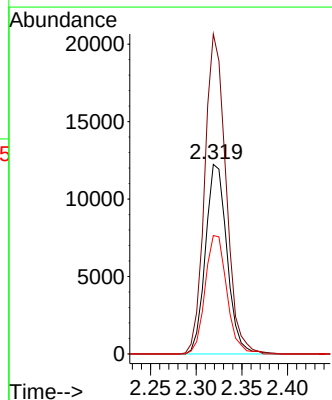
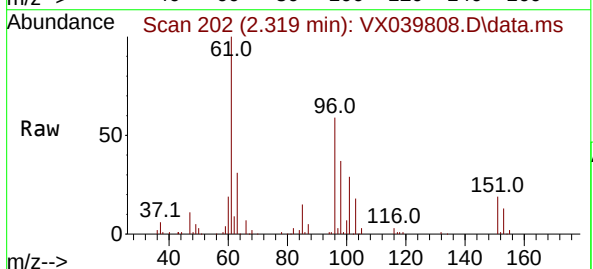
Manual Integrations
APPROVED

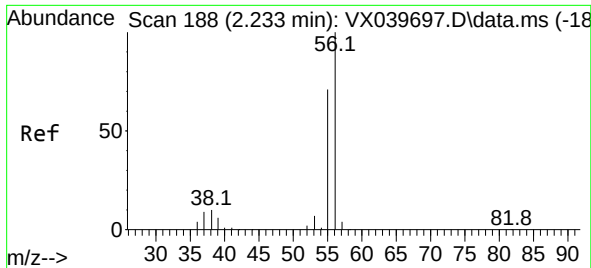
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#12
1,1-Dichloroethene
Concen: 19.098 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

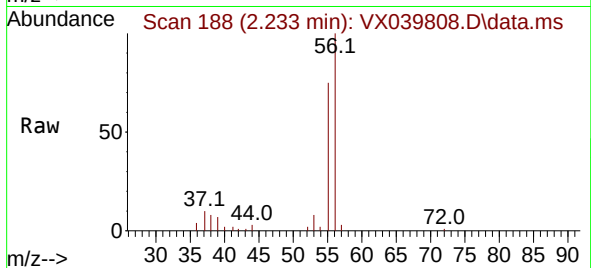
Tgt Ion: 96 Resp: 20055
Ion Ratio Lower Upper
96 100
61 168.7 144.6 216.8
98 62.4 50.4 75.6





#13
Acrolein
Concen: 87.311 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

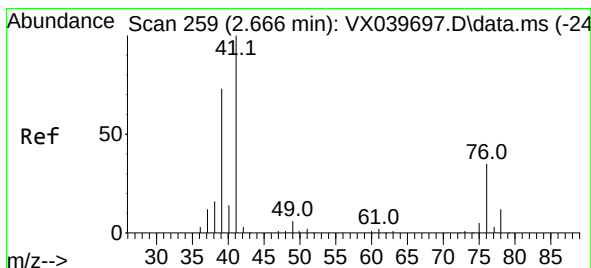
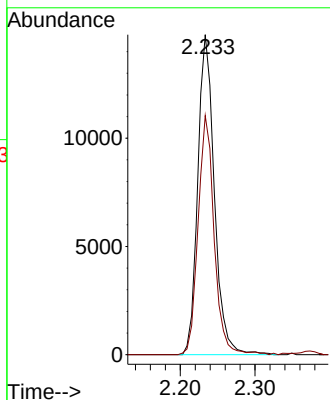
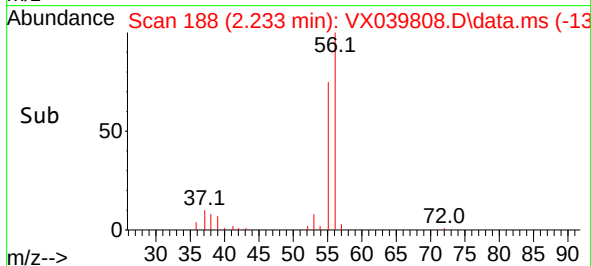
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



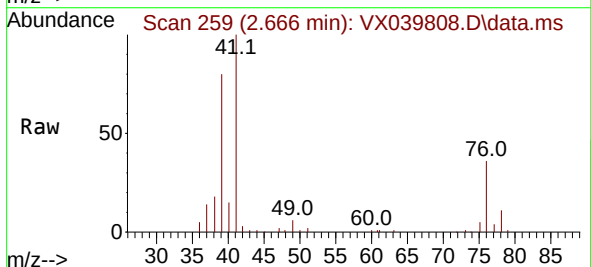
Tgt Ion: 56 Resp: 2275
Ion Ratio Lower Upper
56 100
55 72.5 57.1 85.7

Manual Integrations
APPROVED

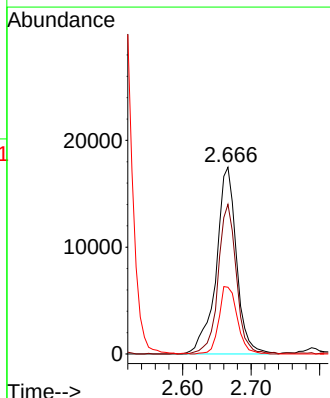
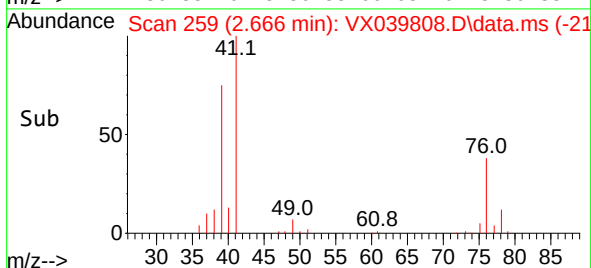
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

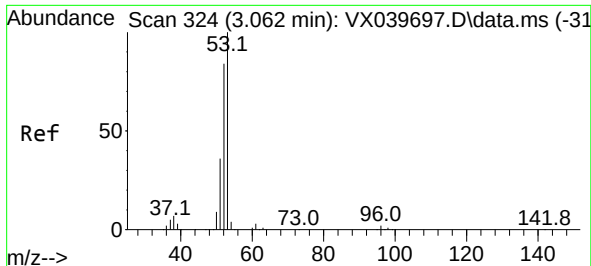


#14
Allyl chloride
Concen: 17.436 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



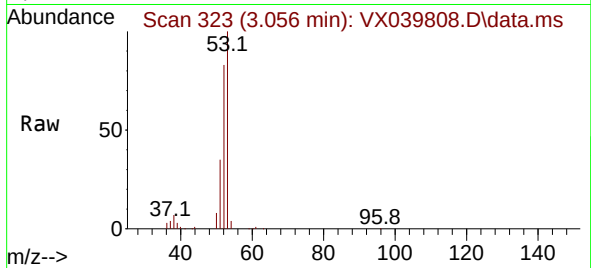
Tgt Ion: 41 Resp: 36038
Ion Ratio Lower Upper
41 100
39 71.7 55.8 83.6
76 32.4 24.3 36.5





#15
Acrylonitrile
Concen: 93.893 ug/l
RT: 3.056 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

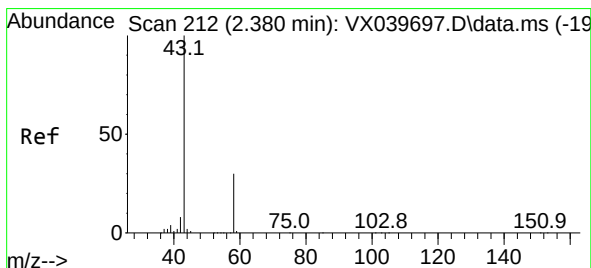
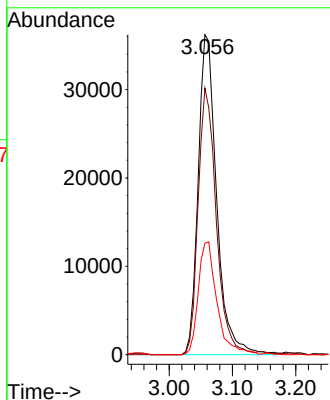
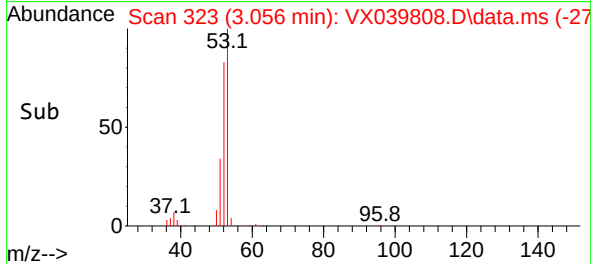
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 53 Resp: 7379
Ion Ratio Lower Upper
53 100
52 81.8 66.0 99.0
51 35.7 29.8 44.6

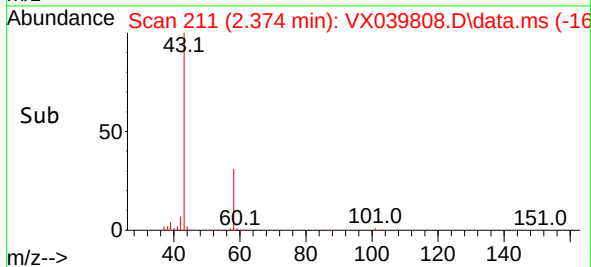
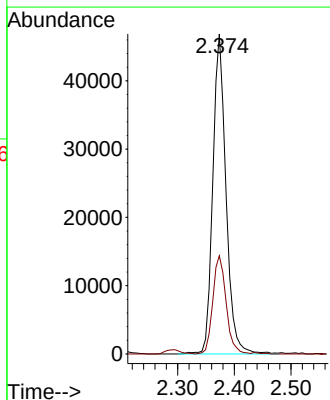
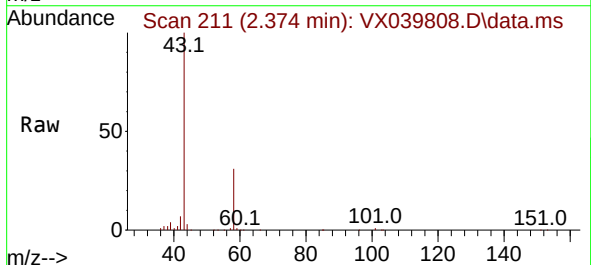
Manual Integrations
APPROVED

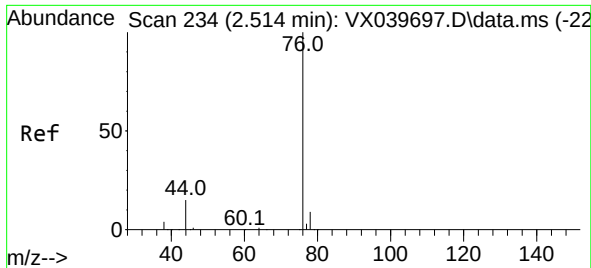
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#16
Acetone
Concen: 92.010 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 43 Resp: 75631
Ion Ratio Lower Upper
43 100
58 30.7 21.9 32.9





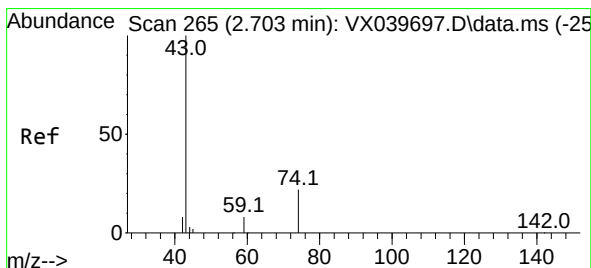
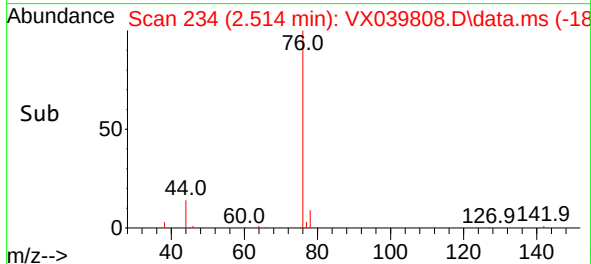
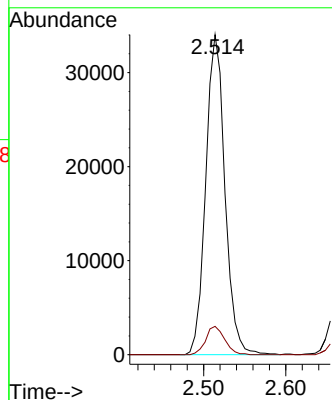
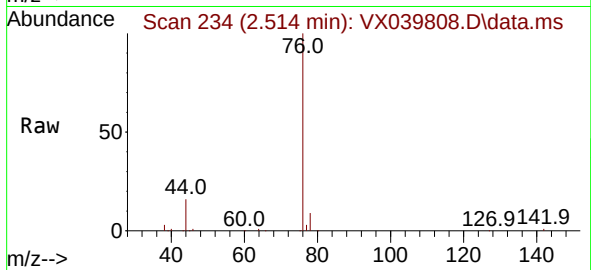
#17
Carbon Disulfide
Concen: 18.240 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 76 Resp: 55054
Ion Ratio Lower Upper
76 100
78 8.8 7.0 10.6

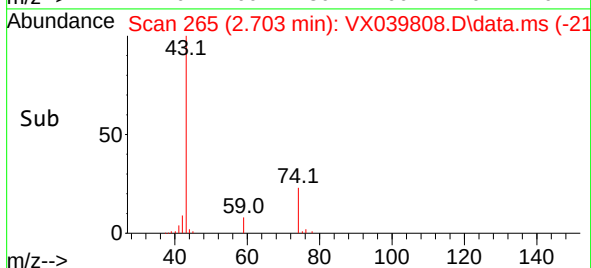
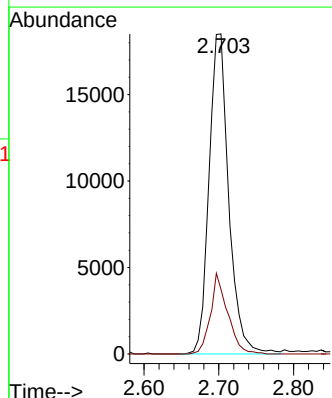
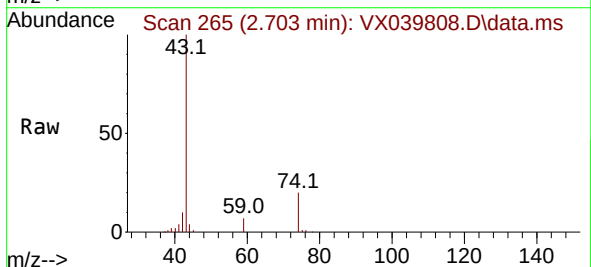
Manual Integrations
APPROVED

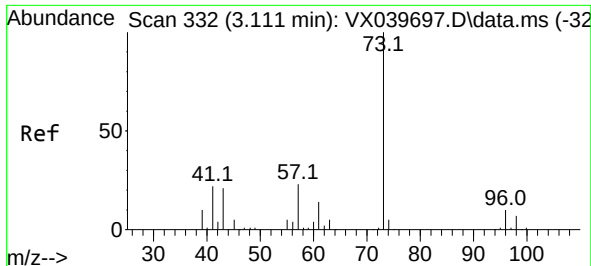
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#18
Methyl Acetate
Concen: 19.759 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 43 Resp: 33980
Ion Ratio Lower Upper
43 100
74 21.9 17.8 26.8





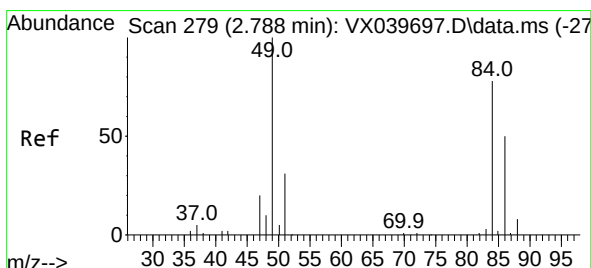
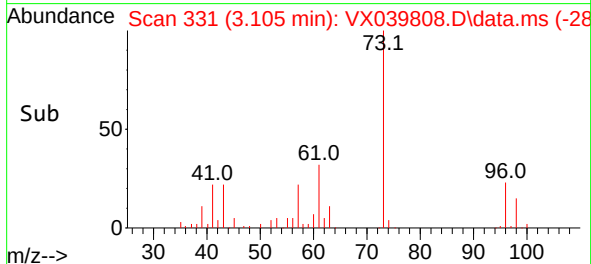
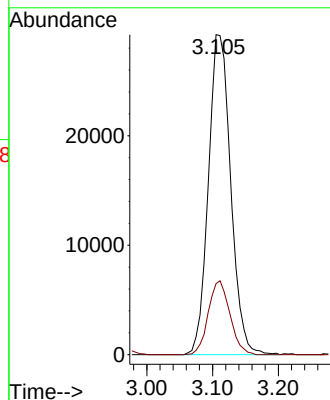
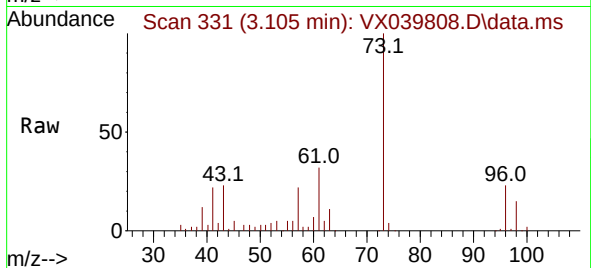
#19
Methyl tert-butyl Ether
Concen: 18.558 ug/l
RT: 3.105 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 73 Resp: 6918
Ion Ratio Lower Upper
73 100
57 22.2 17.3 25.9

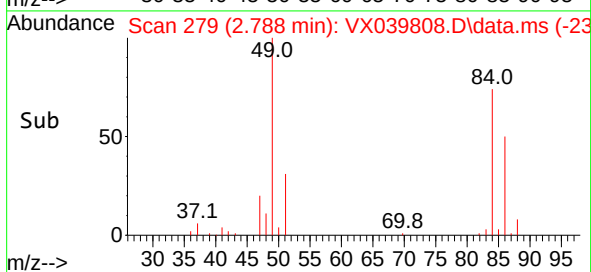
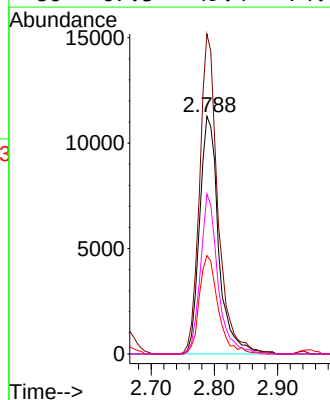
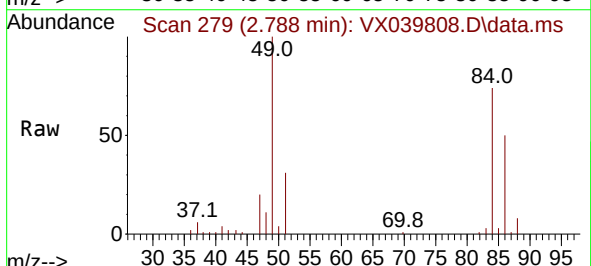
Manual Integrations
APPROVED

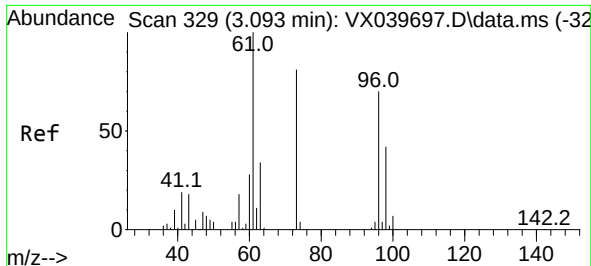
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#20
Methylene Chloride
Concen: 19.009 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

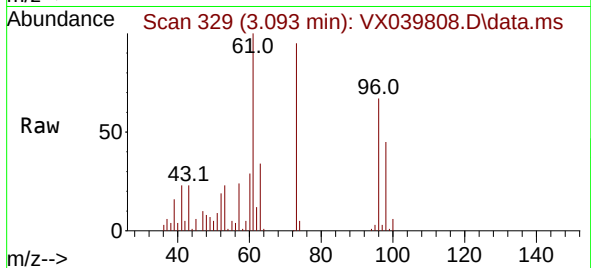
Tgt Ion: 84 Resp: 23634
Ion Ratio Lower Upper
84 100
49 134.7 103.6 155.4
51 41.4 33.8 50.6
86 67.3 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 19.533 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

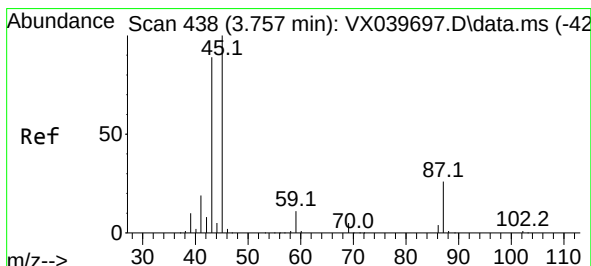
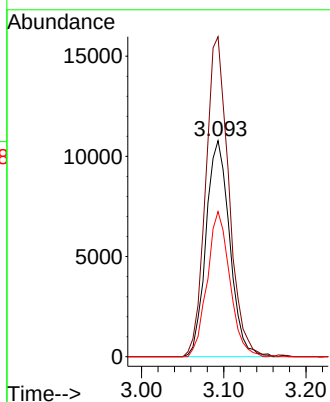
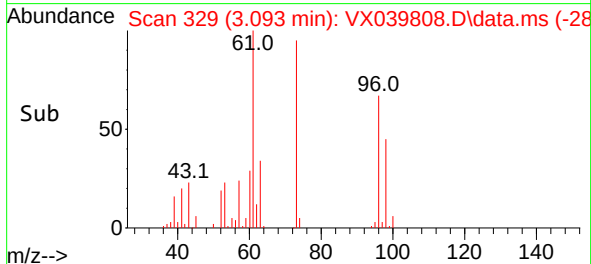
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



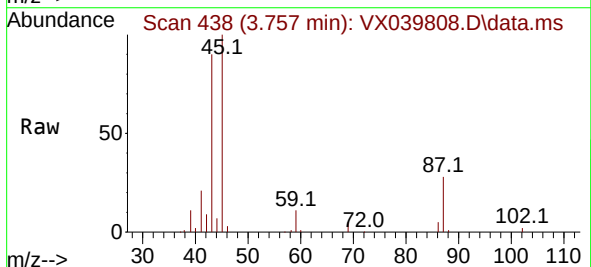
Tgt Ion: 96 Resp: 21580
Ion Ratio Lower Upper
96 100
61 148.2 119.2 178.8
98 67.2 48.7 73.1

Manual Integrations
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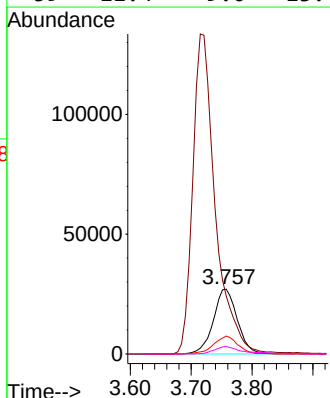
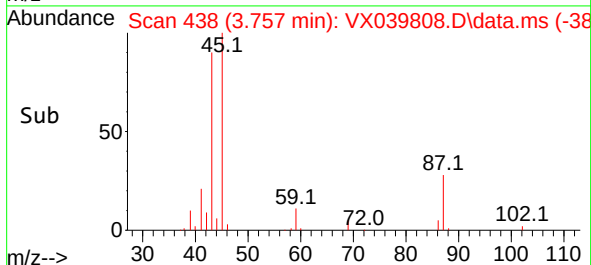
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

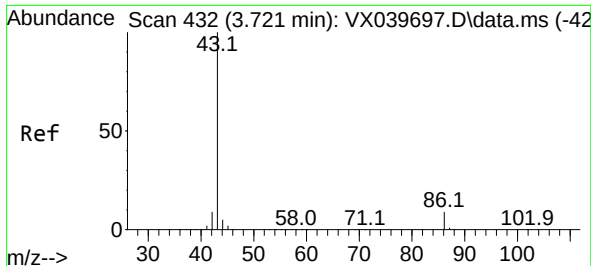


#22
Diisopropyl ether
Concen: 18.718 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



Tgt Ion: 45 Resp: 73829
Ion Ratio Lower Upper
45 100
43 87.3 69.7 104.5
87 27.7 20.8 31.2
59 11.4 9.0 13.4





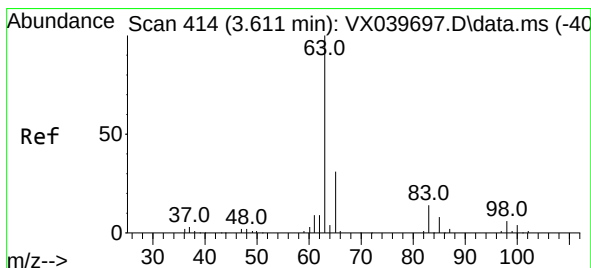
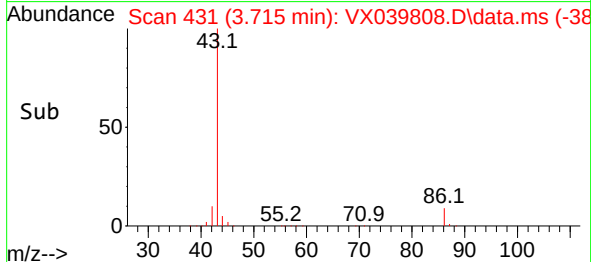
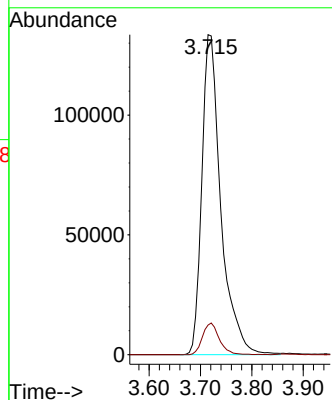
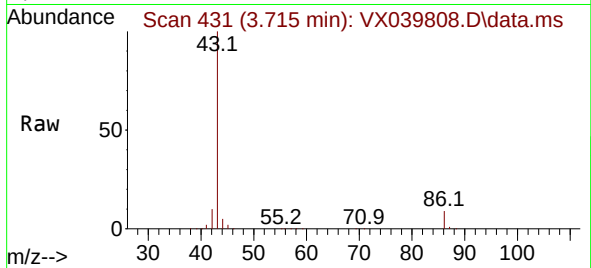
#23
 Vinyl Acetate
 Concen: 93.755 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX039808.D
 Acq: 18 Jan 2024 11:12

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0118WBS01

Tgt Ion: 43 Resp: 34374
 Ion Ratio Lower Upper
 43 100
 86 9.3 7.8 11.8

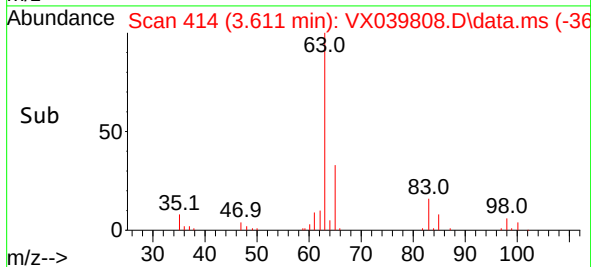
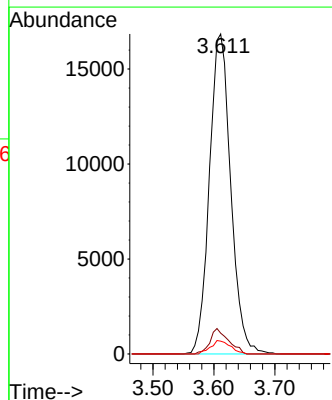
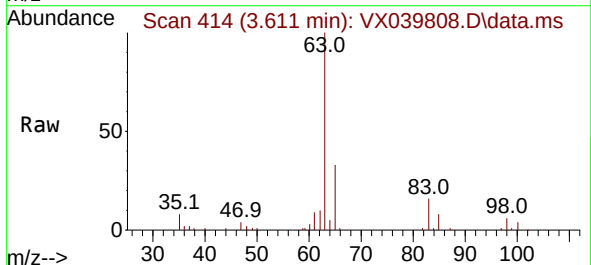
Manual Integrations
 APPROVED

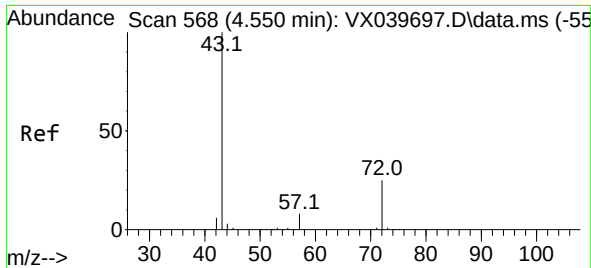
Reviewed By :Mahesh Dadoda 01/19/2024
 Supervised By :Semsettin Yesilyurt 01/19/2024



#24
 1,1-Dichloroethane
 Concen: 18.885 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX039808.D
 Acq: 18 Jan 2024 11:12

Tgt Ion: 63 Resp: 40979
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.3 9.8
 100 4.0 2.1 6.5





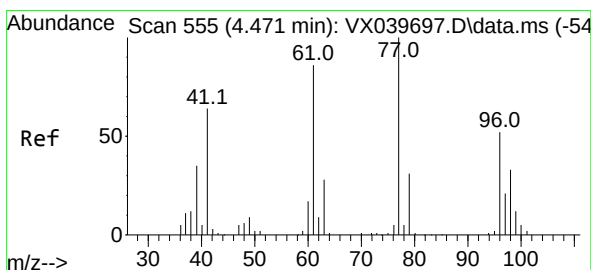
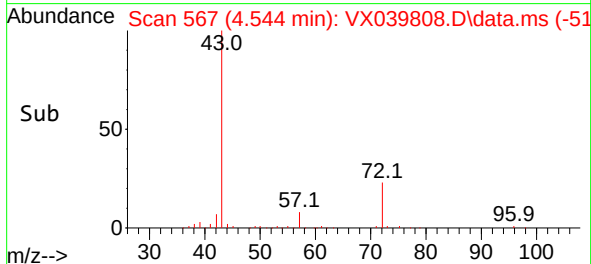
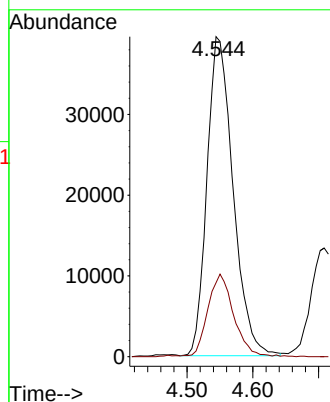
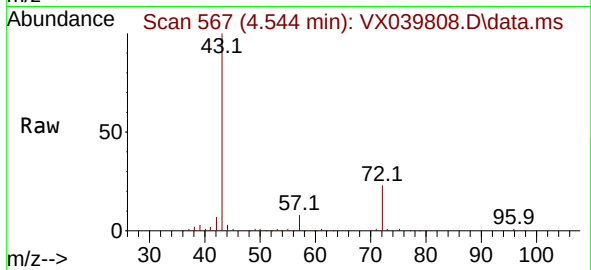
#25
2-Butanone
Concen: 92.380 ug/l
RT: 4.544 min Scan# 50
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 43 Resp: 10912
Ion Ratio Lower Upper
43 100
72 23.0 19.4 29.2

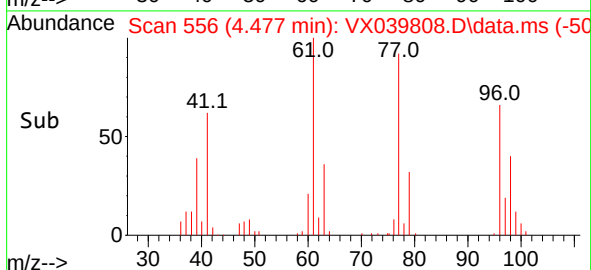
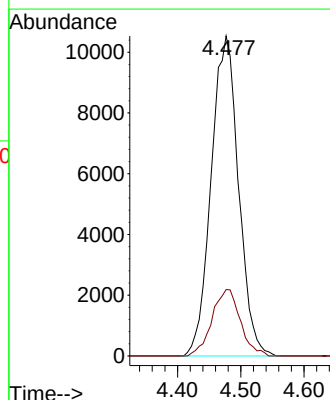
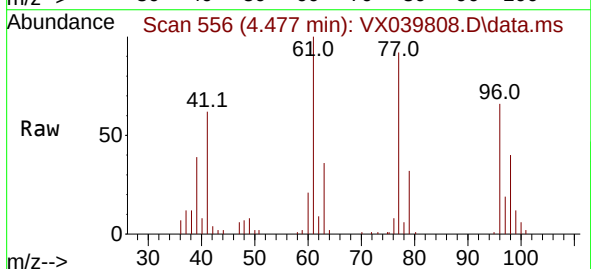
Manual Integrations
APPROVED

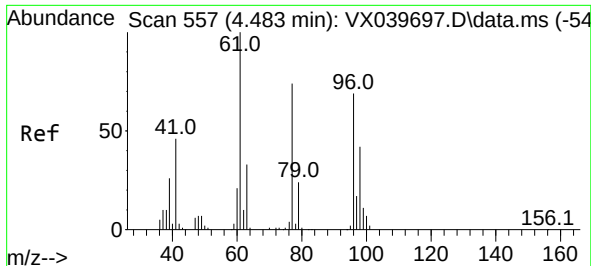
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#26
2,2-Dichloropropane
Concen: 18.161 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 77 Resp: 31629
Ion Ratio Lower Upper
77 100
97 21.5 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 19.210 ug/l

RT: 4.489 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX039808.D

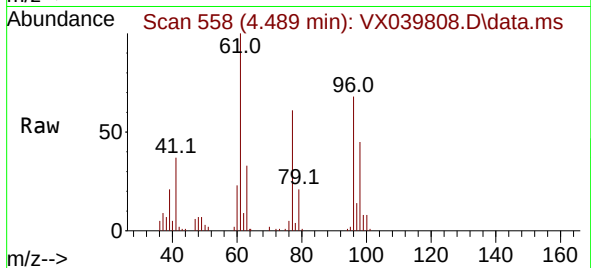
Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01



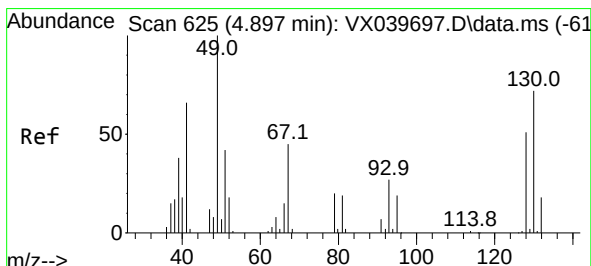
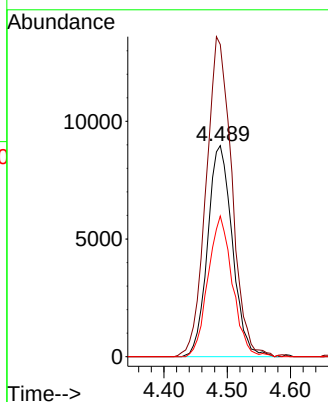
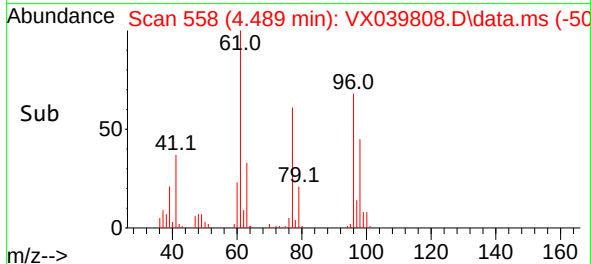
Tgt Ion: 96 Resp: 2434

Ion	Ratio	Lower	Upper
96	100		
61	157.3	0.0	312.2
98	65.9	0.0	129.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#28

Bromochloromethane

Concen: 19.459 ug/l

RT: 4.898 min Scan# 625

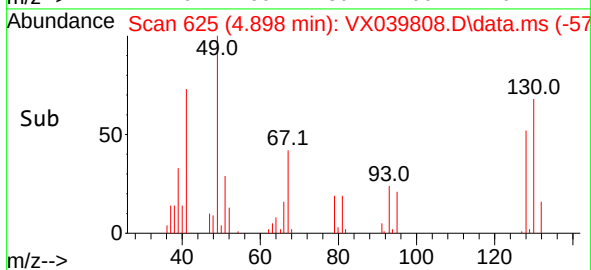
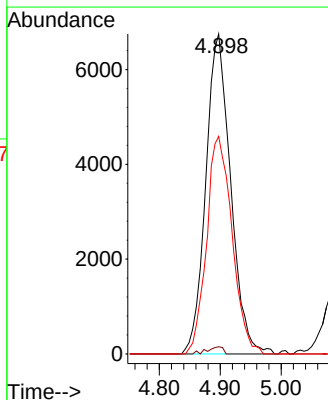
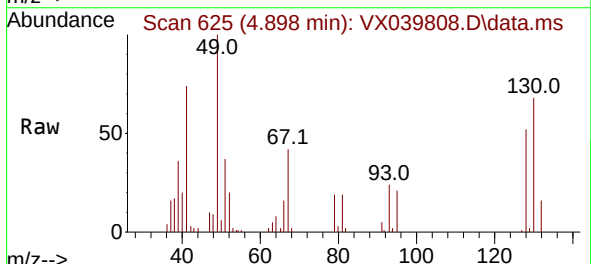
Delta R.T. 0.000 min

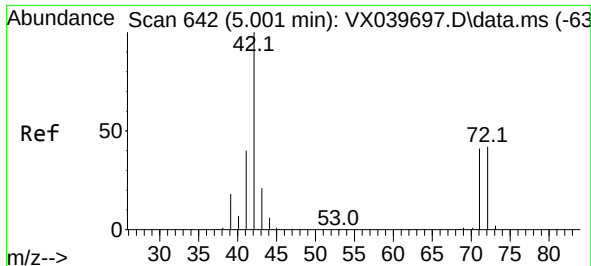
Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Tgt Ion: 49 Resp: 19140

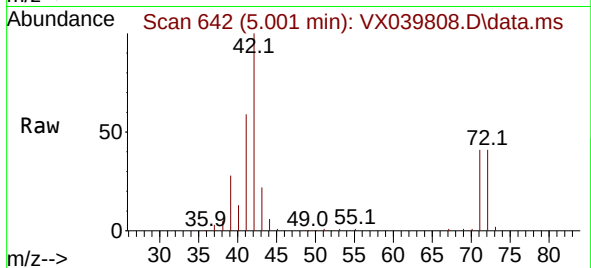
Ion	Ratio	Lower	Upper
49	100		
129	1.4	0.0	3.8
130	69.6	57.5	86.3





#29
Tetrahydrofuran
Concen: 91.781 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

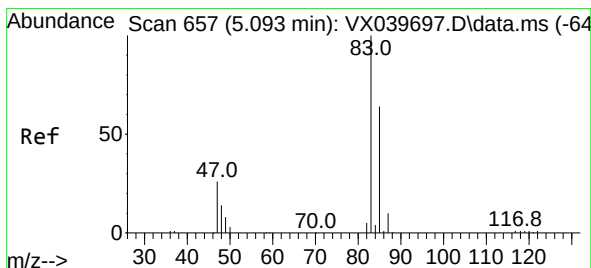
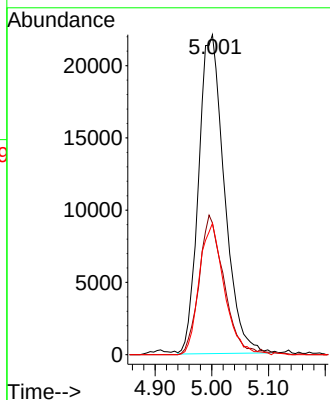
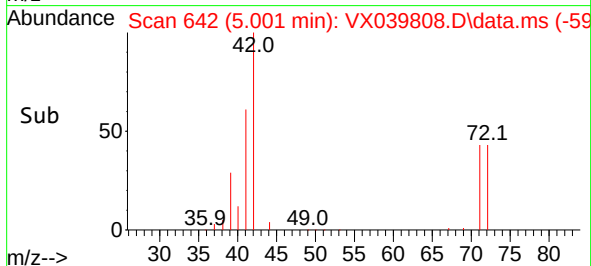
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 42 Resp: 6978
Ion Ratio Lower Upper
42 100
72 42.5 34.2 51.4
71 40.0 32.2 48.2

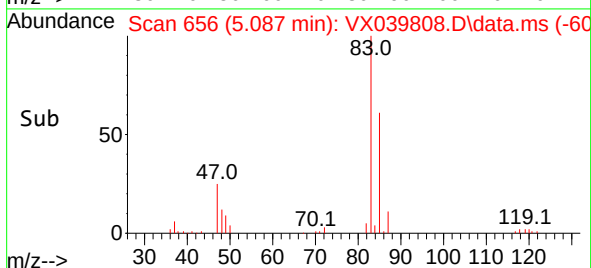
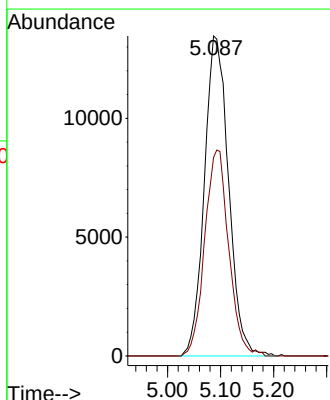
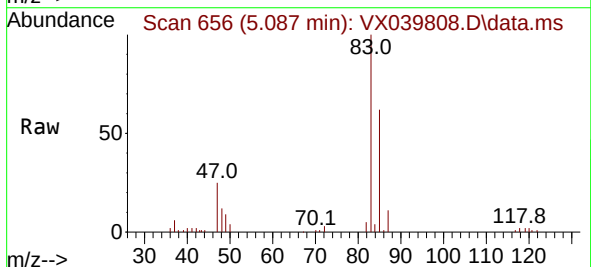
Manual Integrations
APPROVED

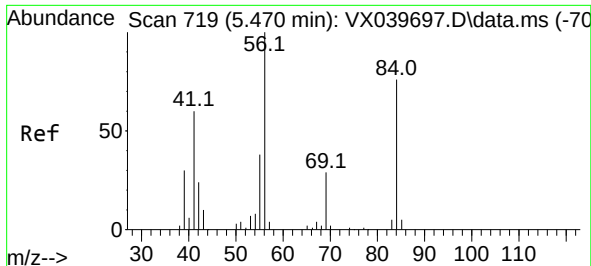
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#30
Chloroform
Concen: 19.925 ug/l
RT: 5.087 min Scan# 656
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

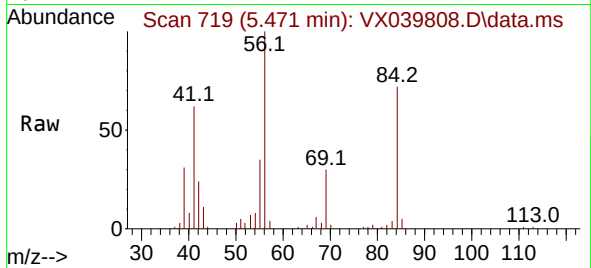
Tgt Ion: 83 Resp: 42681
Ion Ratio Lower Upper
83 100
85 62.0 50.3 75.5





#31
Cyclohexane
Concen: 18.808 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

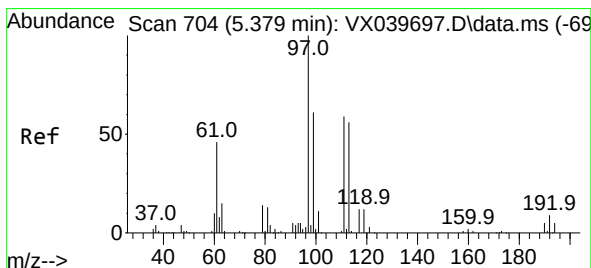
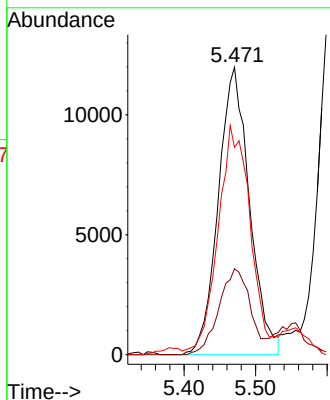
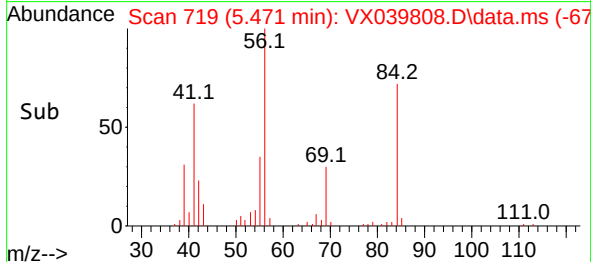
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 56 Resp: 36279
Ion Ratio Lower Upper
56 100
69 29.9 23.4 35.2
84 69.9 65.9 98.9

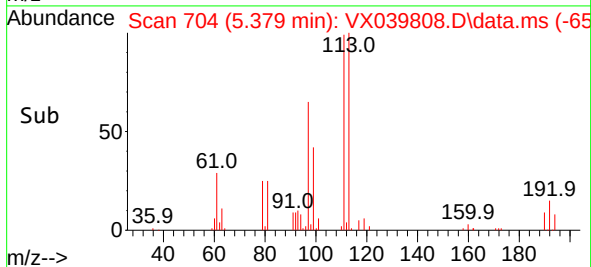
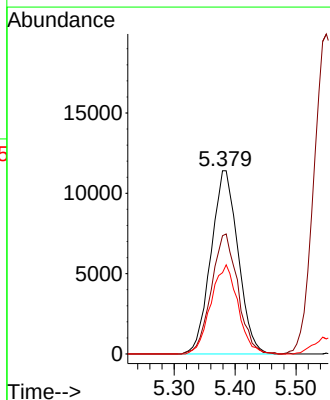
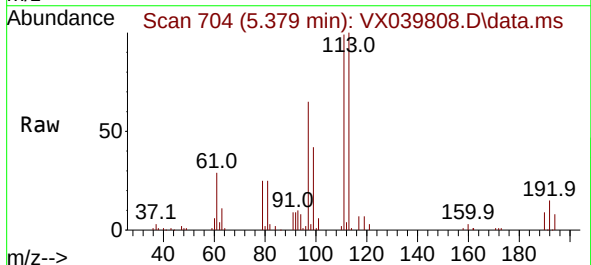
Manual Integrations
APPROVED

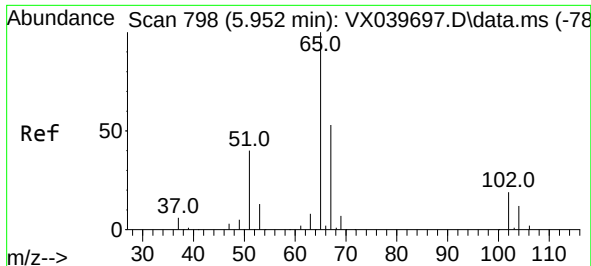
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#32
1,1,1-Trichloroethane
Concen: 19.227 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 97 Resp: 35260
Ion Ratio Lower Upper
97 100
99 63.9 51.1 76.7
61 48.7 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 47.063 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

Tgt Ion: 65 Resp: 68780

Ion Ratio Lower Upper

65 100

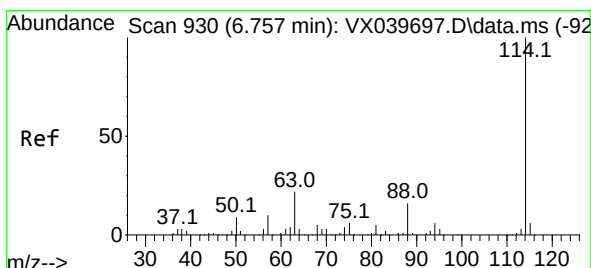
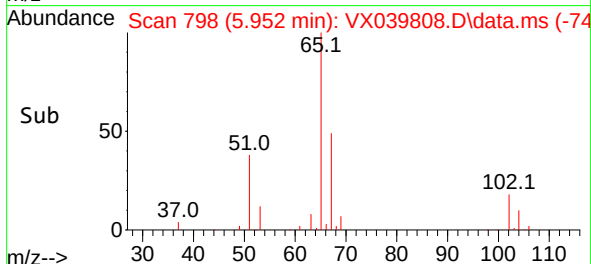
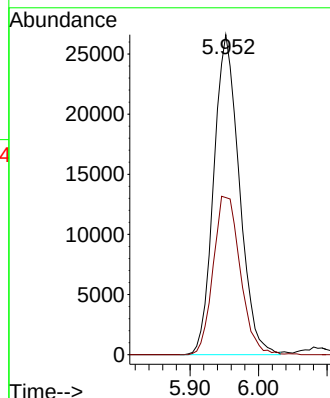
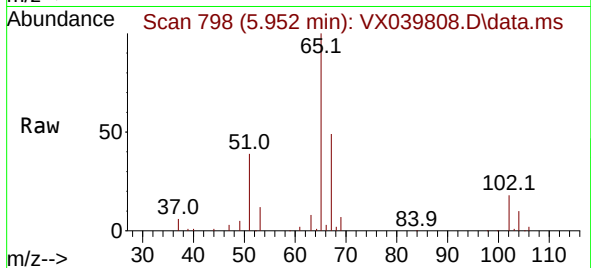
67 52.4 0.0 100.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024

Supervised By :Semsettin Yesilyurt 01/19/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

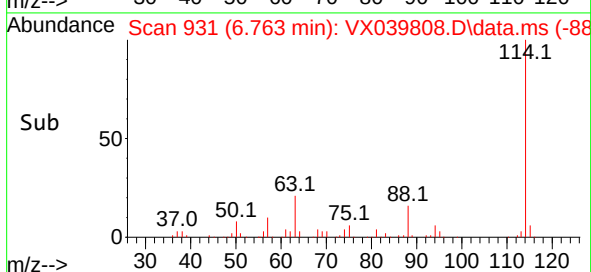
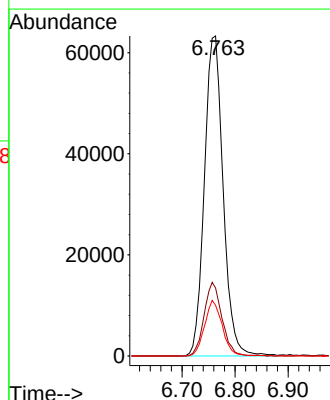
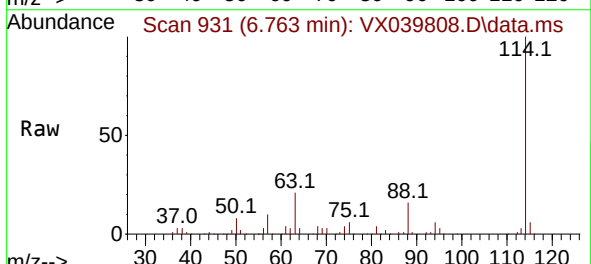
Tgt Ion:114 Resp: 155377

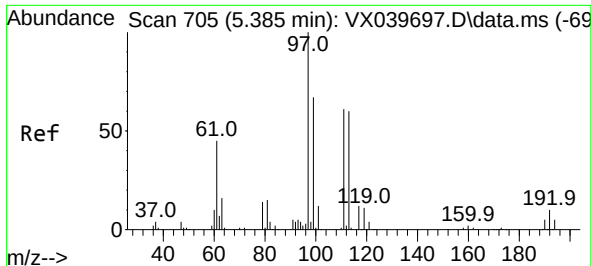
Ion Ratio Lower Upper

114 100

63 21.3 0.0 45.0

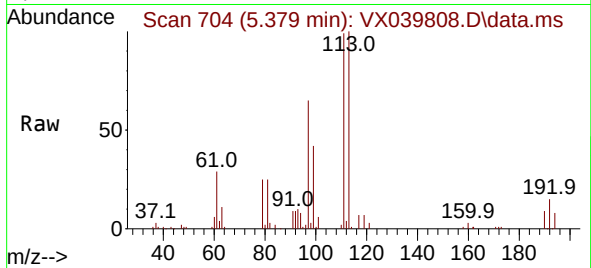
88 15.9 0.0 36.6





#35
Dibromofluoromethane
Concen: 50.888 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

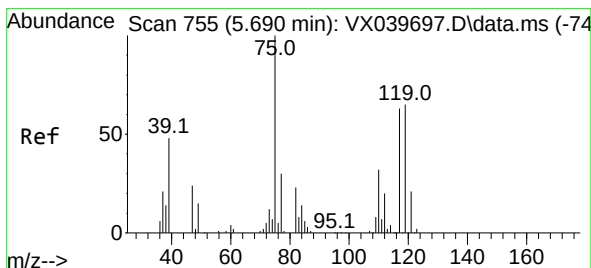
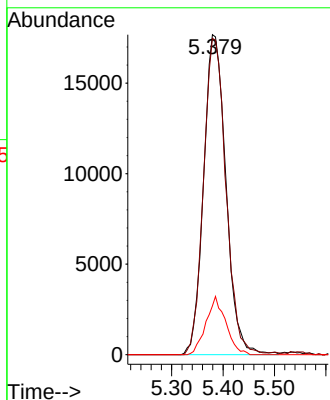
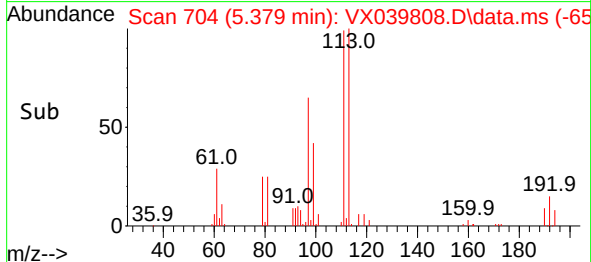
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 113 Resp: 53250
Ion Ratio Lower Upper
113 100
111 99.0 82.9 124.3
192 16.2 13.3 19.9

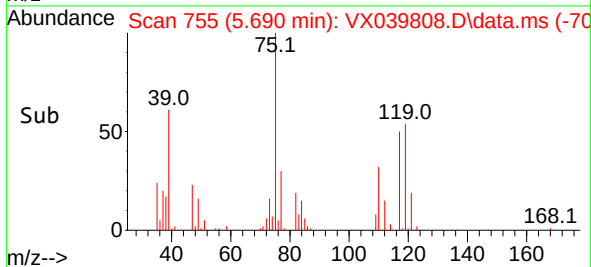
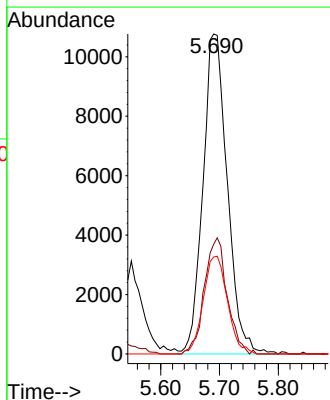
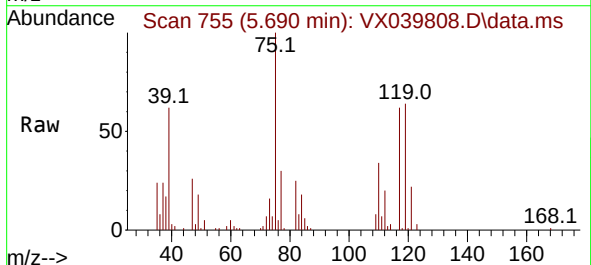
Manual Integrations
APPROVED

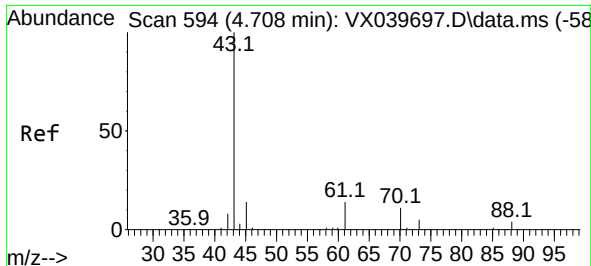
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#36
1,1-Dichloropropene
Concen: 19.076 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

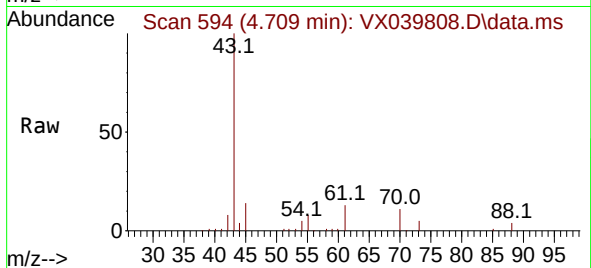
Tgt Ion: 75 Resp: 31075
Ion Ratio Lower Upper
75 100
110 33.9 17.0 50.9
77 30.3 24.7 37.1





#37
Ethyl Acetate
Concen: 18.837 ug/l
RT: 4.709 min Scan# 594
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

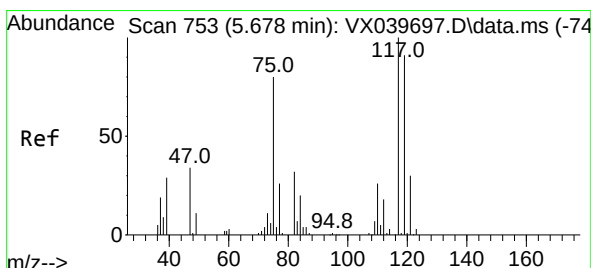
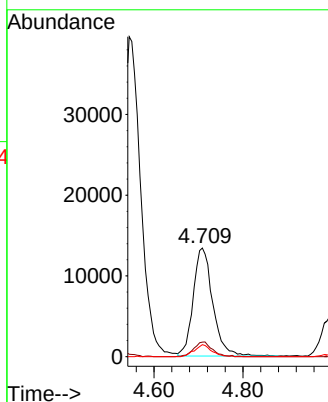
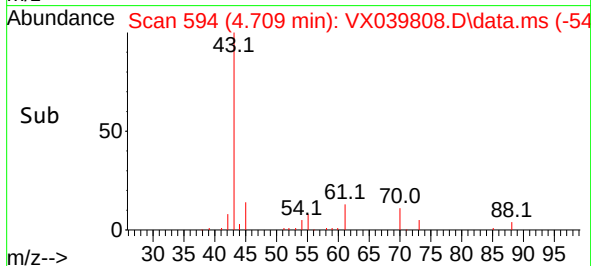
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 43 Resp: 4093
Ion Ratio Lower Upper
43 100
61 12.9 10.6 16.0
70 9.7 8.3 12.5

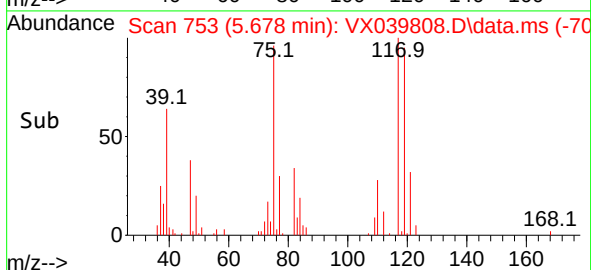
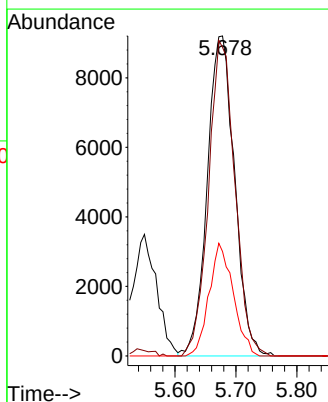
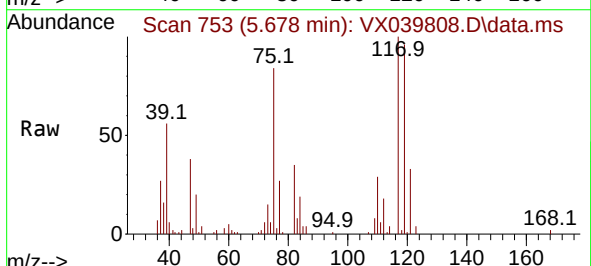
Manual Integrations
APPROVED

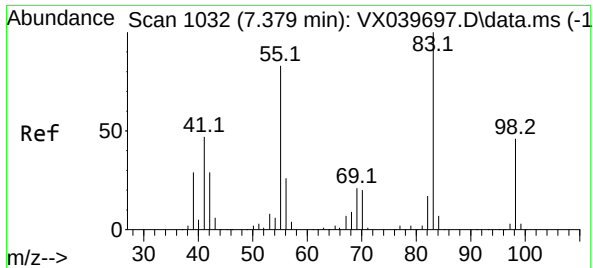
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#38
Carbon Tetrachloride
Concen: 19.220 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

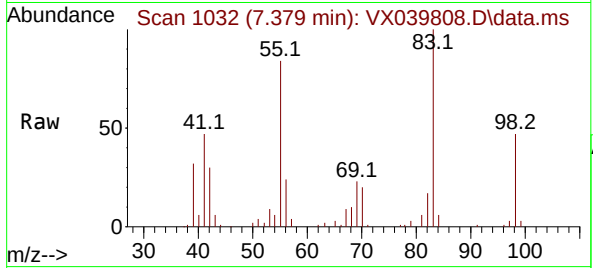
Tgt Ion:117 Resp: 28676
Ion Ratio Lower Upper
117 100
119 96.5 78.2 117.2
121 32.7 24.4 36.6





#39
Methylcyclohexane
Concen: 19.283 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

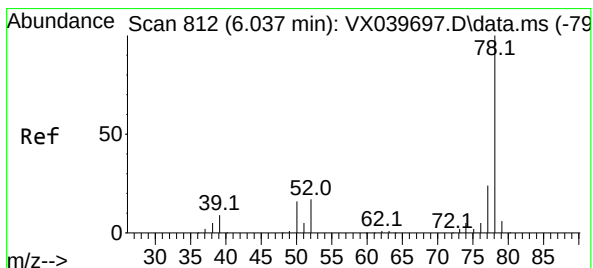
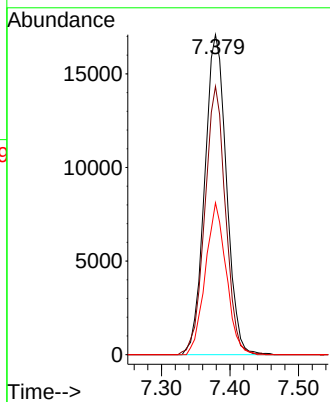
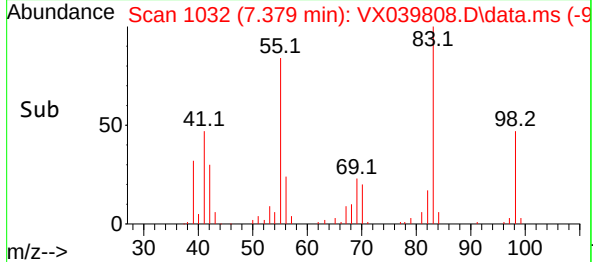
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



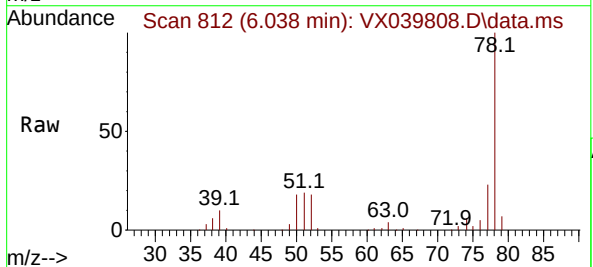
Tgt Ion: 83 Resp: 37720
Ion Ratio Lower Upper
83 100
55 83.8 64.6 97.0
98 47.4 36.7 55.1

Manual Integrations
APPROVED

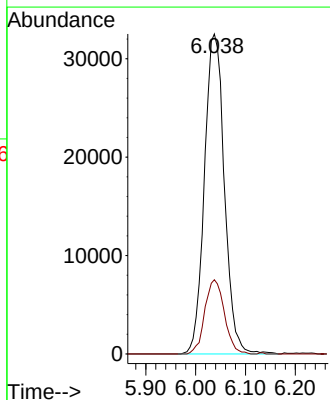
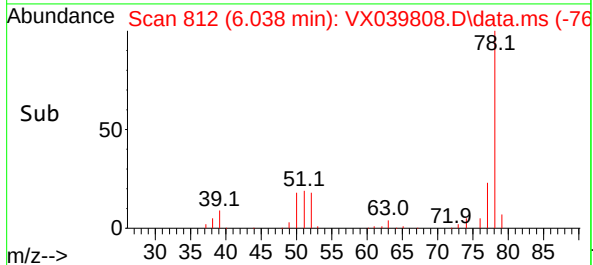
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

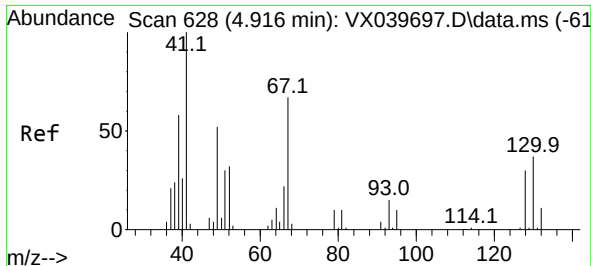


#40
Benzene
Concen: 19.621 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



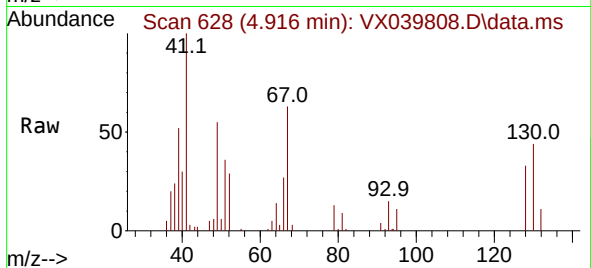
Tgt Ion: 78 Resp: 90504
Ion Ratio Lower Upper
78 100
77 23.2 19.3 28.9





#41
Methacrylonitrile
Concen: 19.231 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

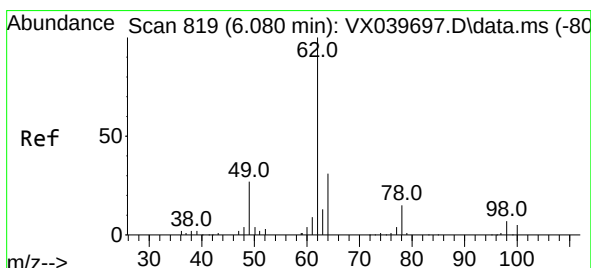
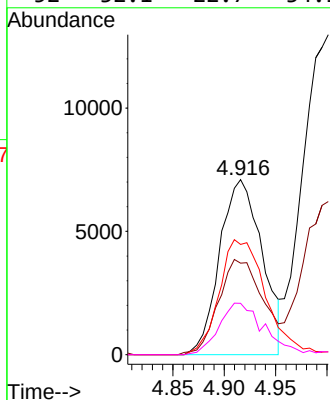
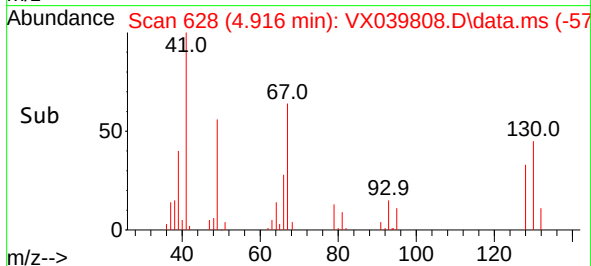
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion:	41	Resp:	2043
Ion	Ratio	Lower	Upper
41	100		
39	56.5	45.2	67.8
67	72.3	52.6	78.8
52	32.1	22.7	34.1

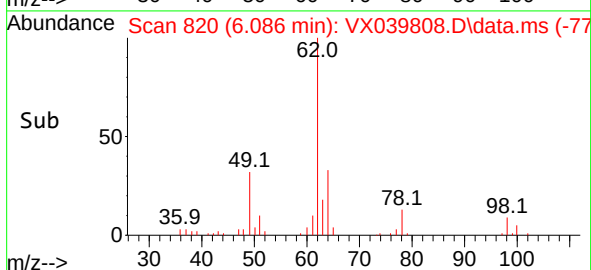
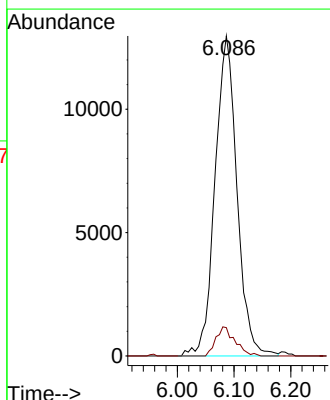
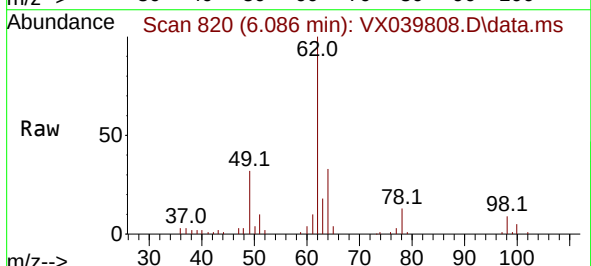
Manual Integrations
APPROVED

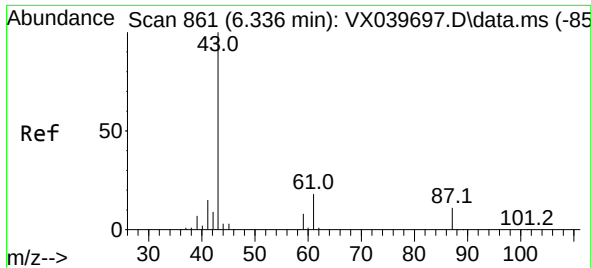
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#42
1,2-Dichloroethane
Concen: 19.897 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

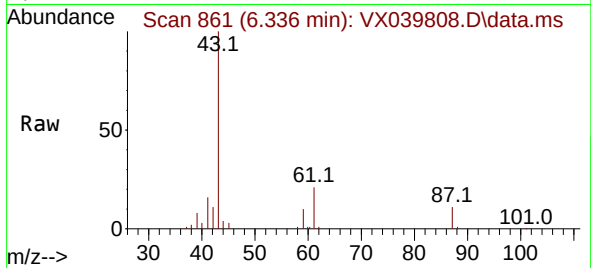
Tgt Ion:	62	Resp:	34892
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	16.0





#43
Isopropyl Acetate
Concen: 18.796 ug/l
RT: 6.336 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

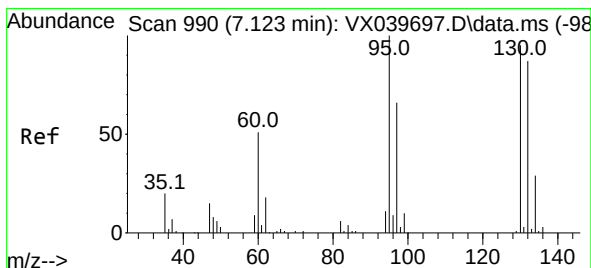
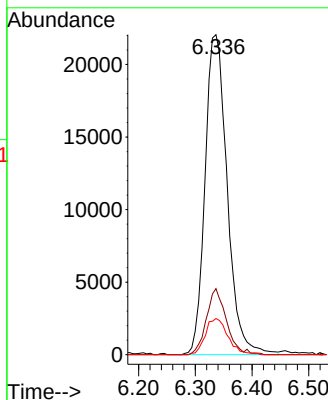
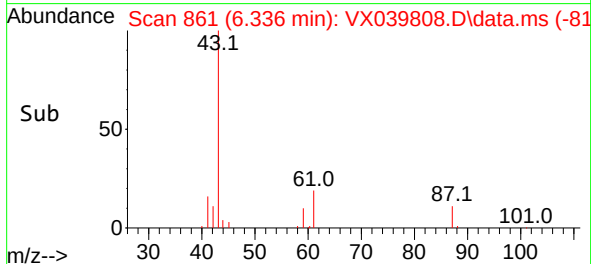
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 43 Resp: 5992
Ion Ratio Lower Upper
43 100
61 18.7 15.2 22.8
87 11.4 9.8 14.6

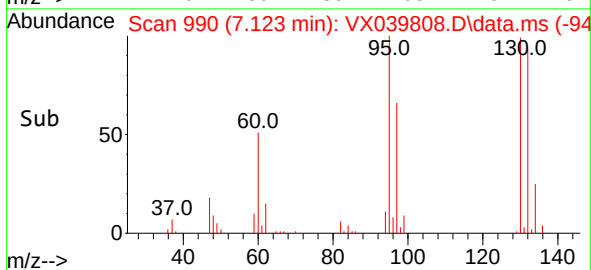
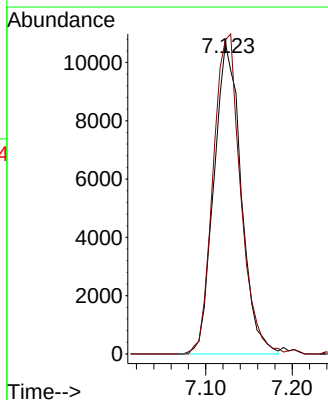
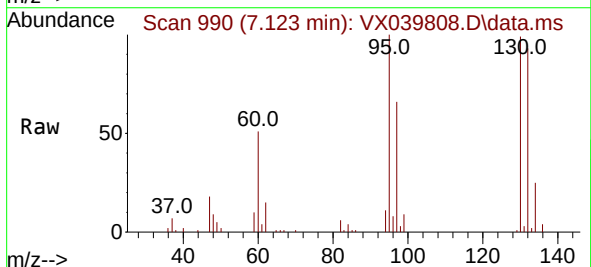
Manual Integrations
APPROVED

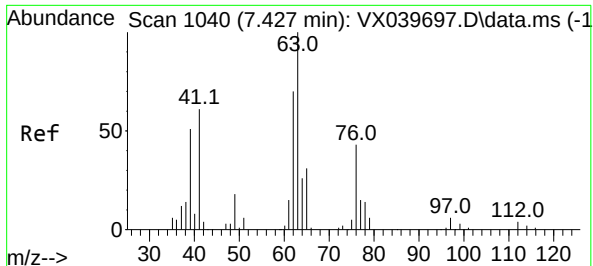
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#44
Trichloroethene
Concen: 20.577 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:130 Resp: 23261
Ion Ratio Lower Upper
130 100
95 101.1 0.0 204.4





#45

1,2-Dichloropropane

Concen: 20.034 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

Tgt Ion: 63 Resp: 24790

Ion Ratio Lower Upper

63 100

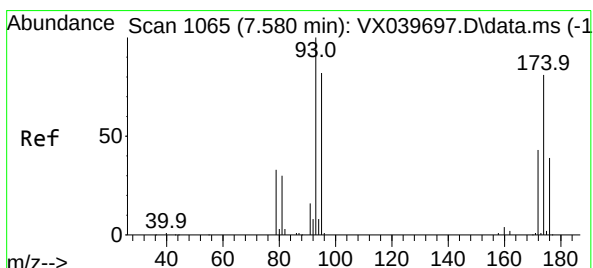
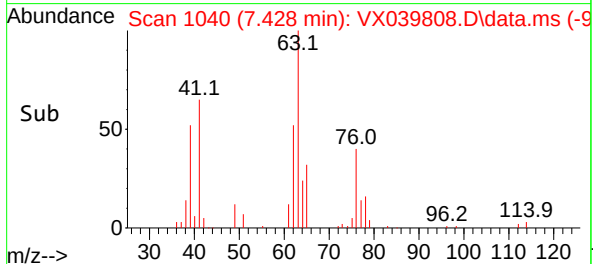
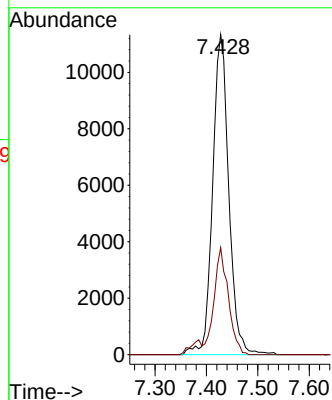
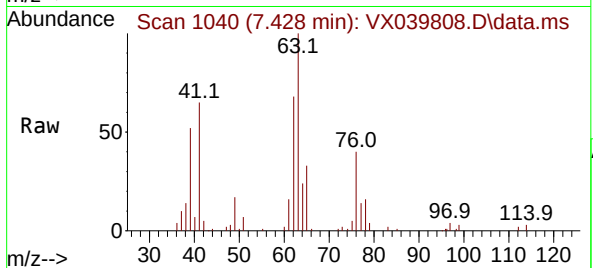
65 33.4 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024

Supervised By :Semsettin Yesilyurt 01/19/2024



#46

Dibromomethane

Concen: 20.158 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

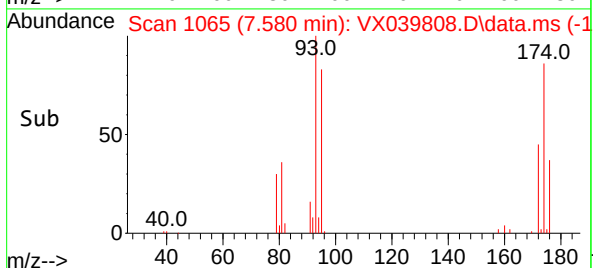
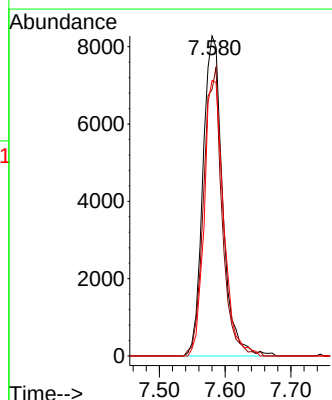
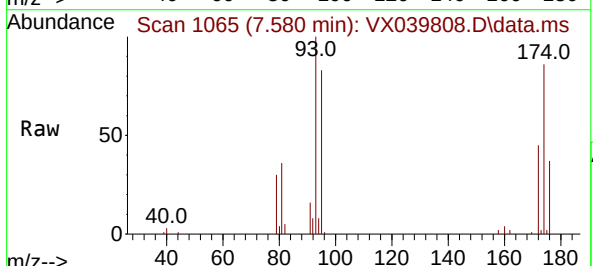
Tgt Ion: 93 Resp: 17228

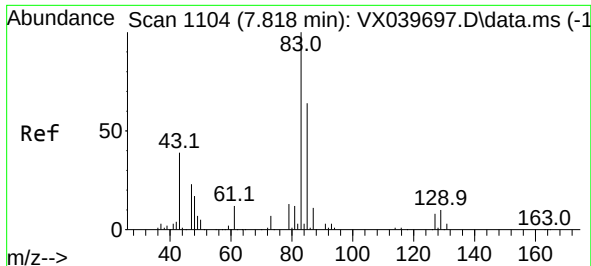
Ion Ratio Lower Upper

93 100

95 84.5 66.6 100.0

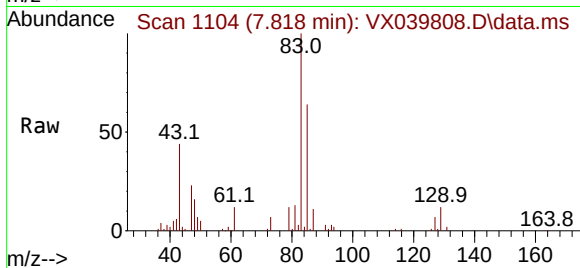
174 84.8 69.4 104.0





#47
Bromodichloromethane
Concen: 20.320 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

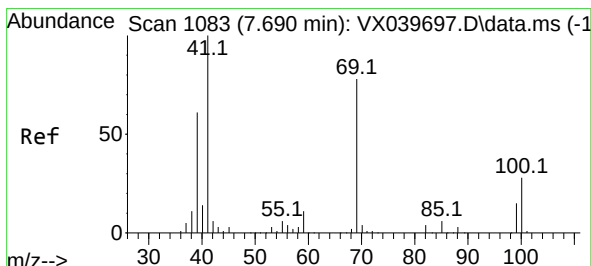
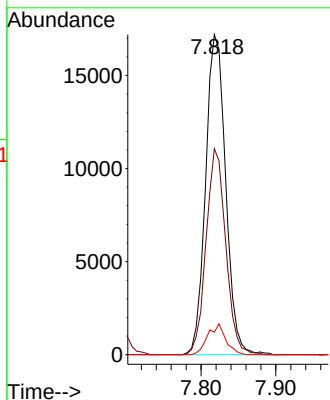
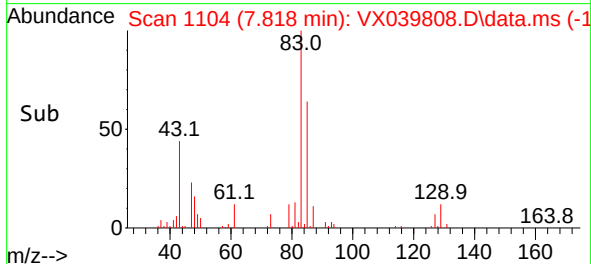
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



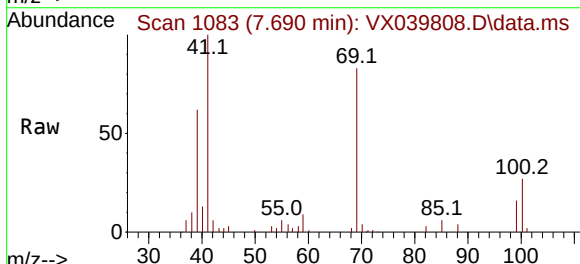
Tgt Ion: 83 Resp: 32164
Ion Ratio Lower Upper
83 100
85 64.4 49.8 74.6
127 7.0 7.1 10.7

Manual Integrations
APPROVED

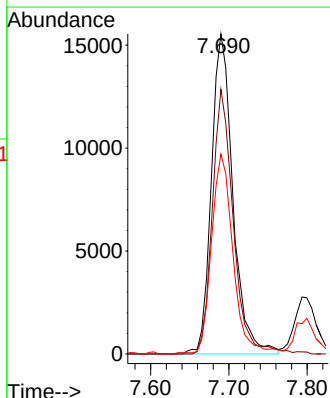
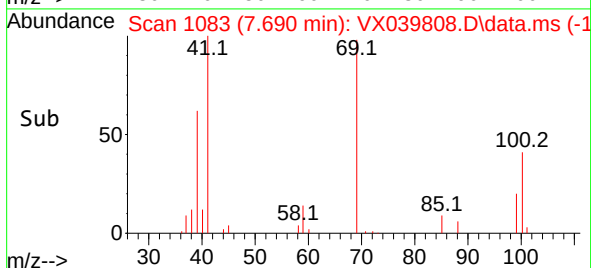
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

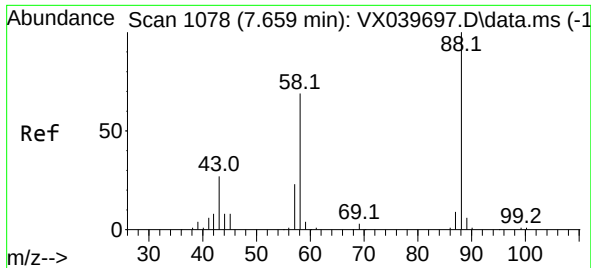


#48
Methyl methacrylate
Concen: 18.942 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



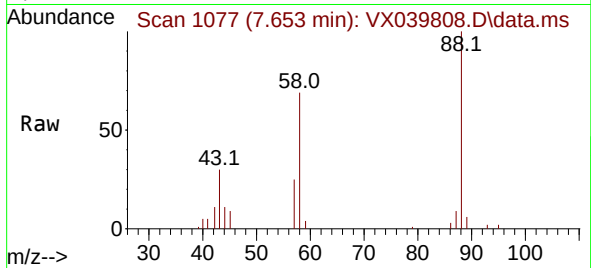
Tgt Ion: 41 Resp: 29682
Ion Ratio Lower Upper
41 100
69 80.8 59.2 88.8
39 62.6 47.7 71.5





#49
1,4-Dioxane
Concen: 347.487 ug/l
RT: 7.653 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

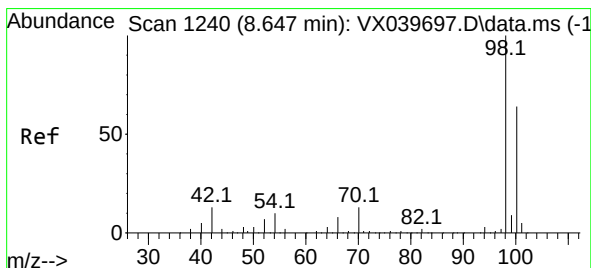
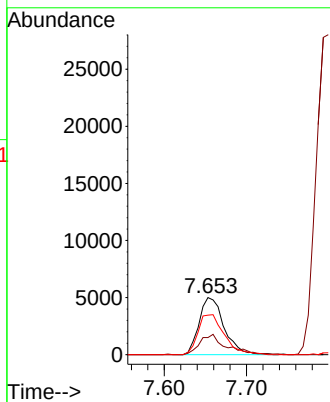
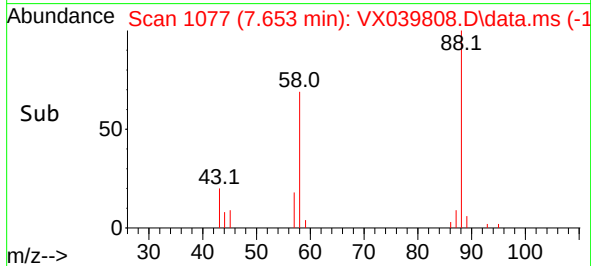
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 88 Resp: 10530
Ion Ratio Lower Upper
88 100
43 37.6 0.0 0.0
58 73.6 60.1 90.1

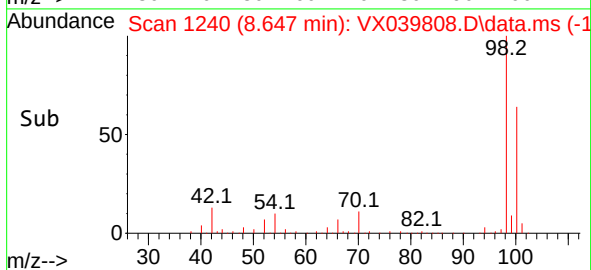
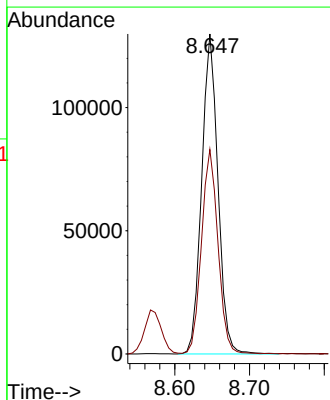
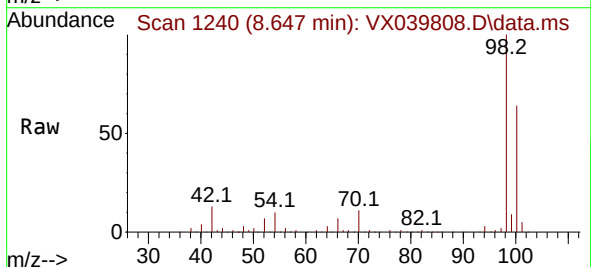
Manual Integrations
APPROVED

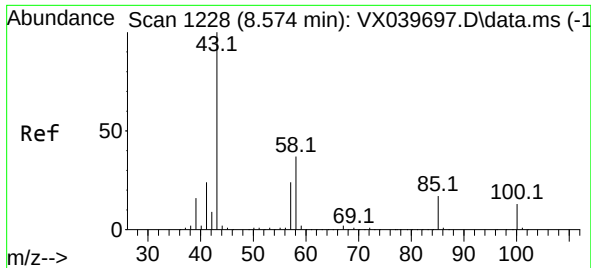
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#50
Toluene-d8
Concen: 49.686 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

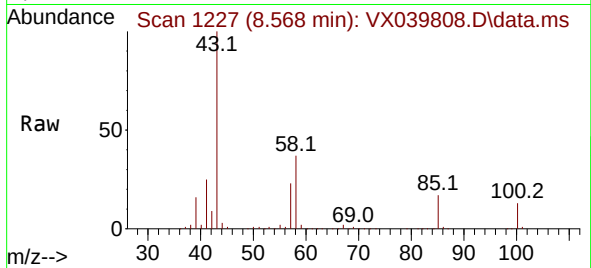
Tgt Ion: 98 Resp: 196113
Ion Ratio Lower Upper
98 100
100 64.6 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 95.980 ug/l
RT: 8.568 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

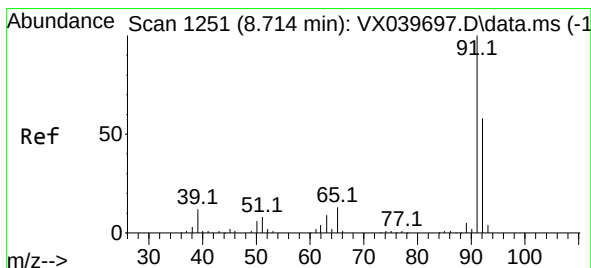
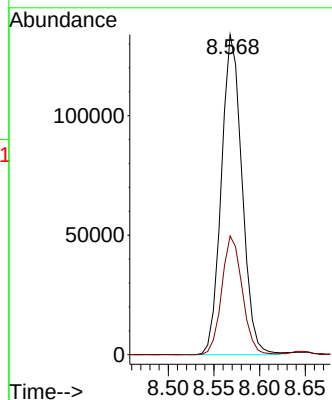
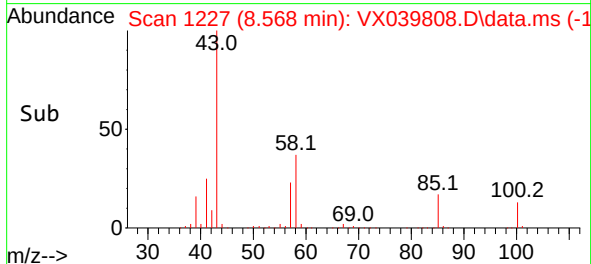
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 43 Resp: 21073
Ion Ratio Lower Upper
43 100
58 36.8 30.4 45.6

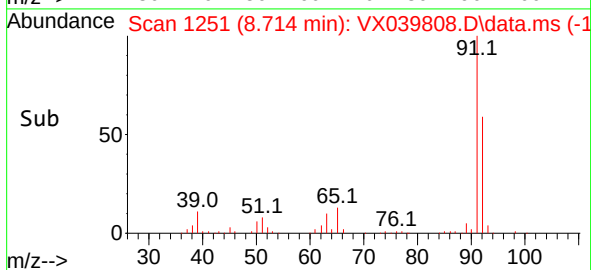
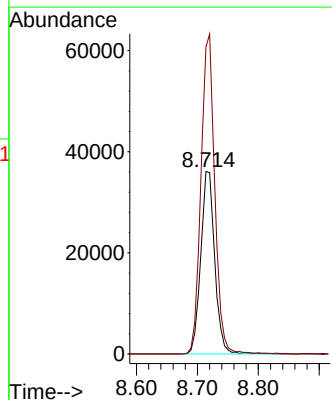
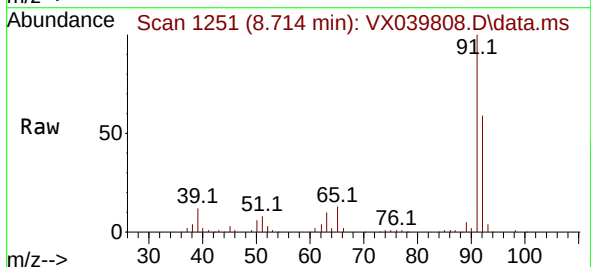
Manual Integrations
APPROVED

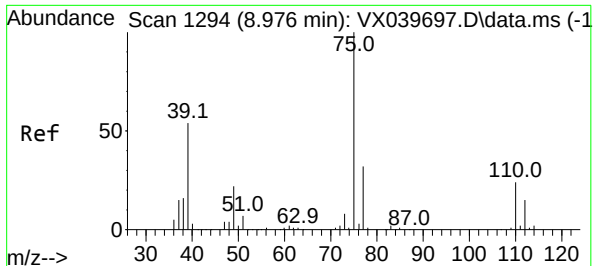
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#52
Toluene
Concen: 20.908 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

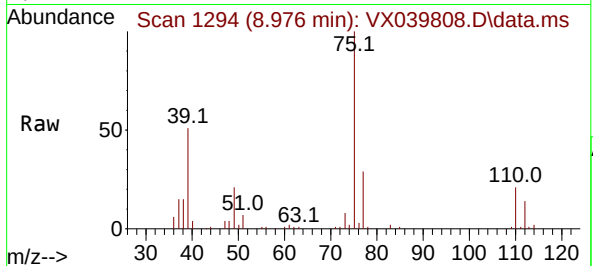
Tgt Ion: 92 Resp: 57605
Ion Ratio Lower Upper
92 100
91 173.5 134.2 201.2





#53
t-1,3-Dichloropropene
Concen: 19.708 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

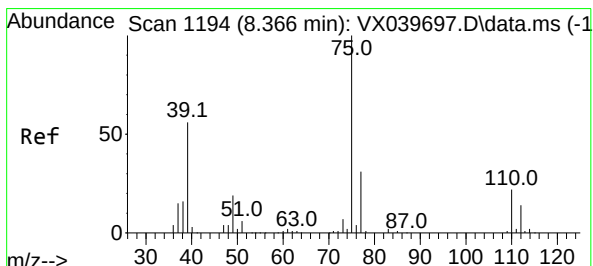
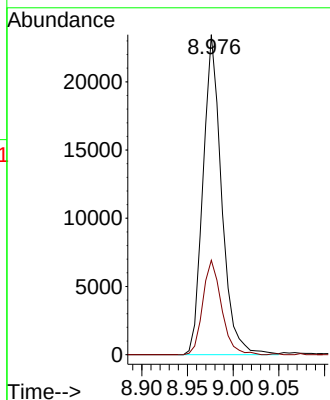
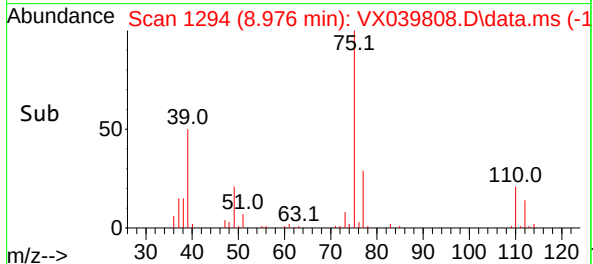
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



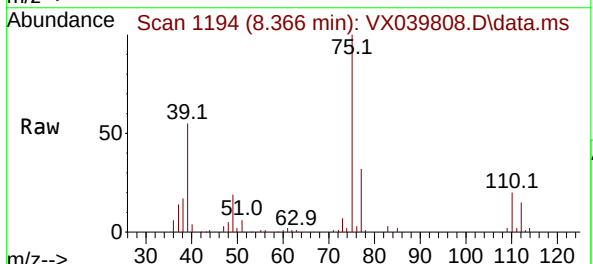
Tgt Ion: 75 Resp: 3310
Ion Ratio Lower Upper
75 100
77 29.5 25.7 38.5

Manual Integrations
APPROVED

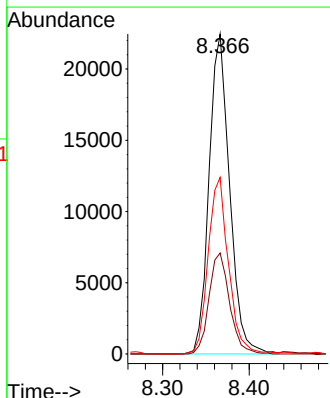
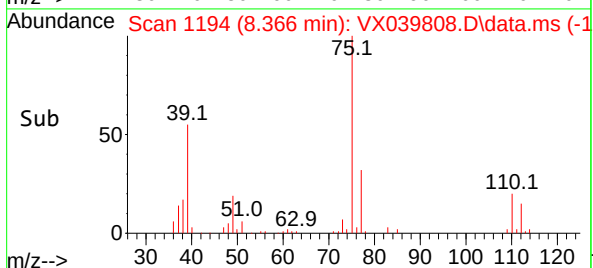
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

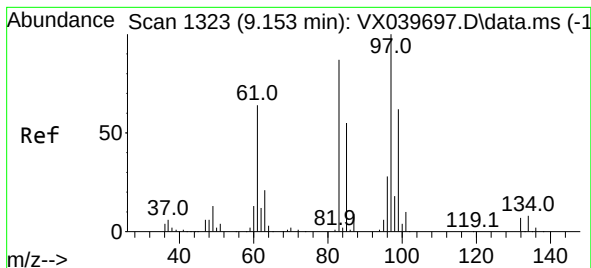


#54
cis-1,3-Dichloropropene
Concen: 20.013 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



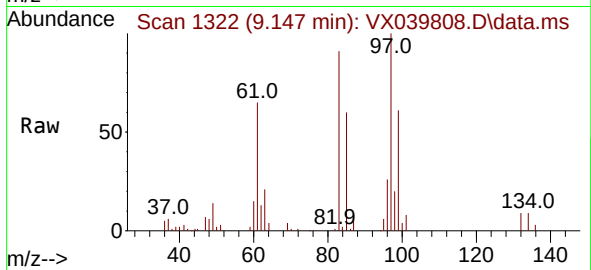
Tgt Ion: 75 Resp: 36962
Ion Ratio Lower Upper
75 100
77 31.6 25.3 37.9
39 55.2 46.7 70.1





#55
1,1,2-Trichloroethane
Concen: 20.182 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

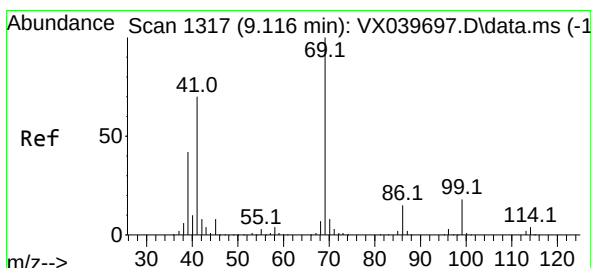
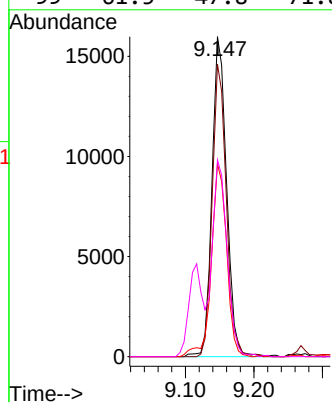
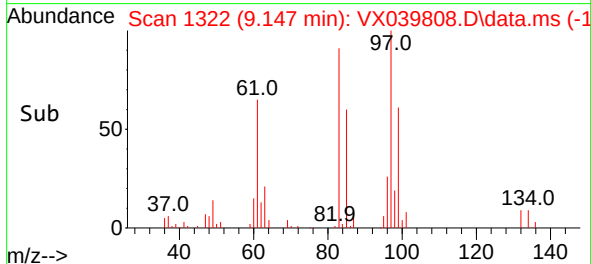
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



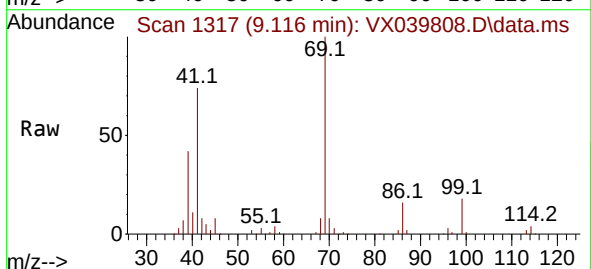
Tgt Ion	Ratio	Lower	Upper
97	100		
83	91.4	65.8	98.8
85	60.1	41.6	62.4
99	61.5	47.8	71.8

Manual Integrations
APPROVED

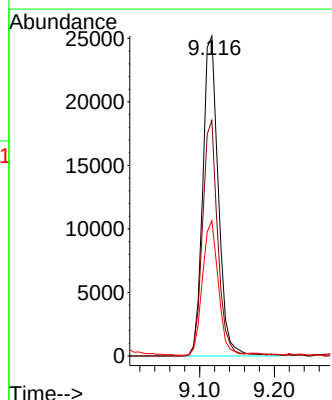
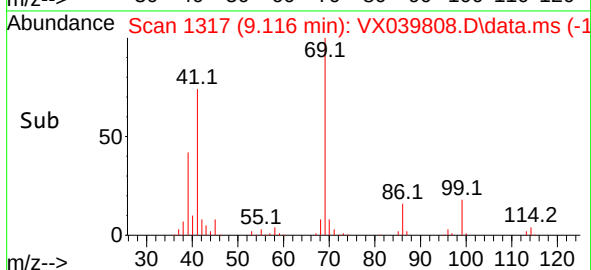
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

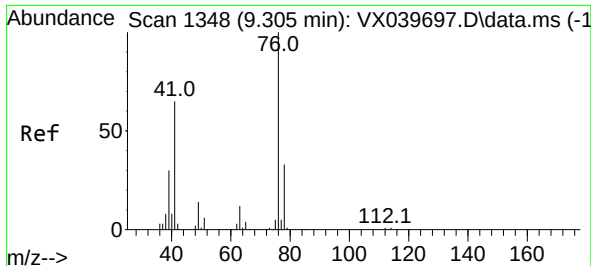


#56
Ethyl methacrylate
Concen: 19.137 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



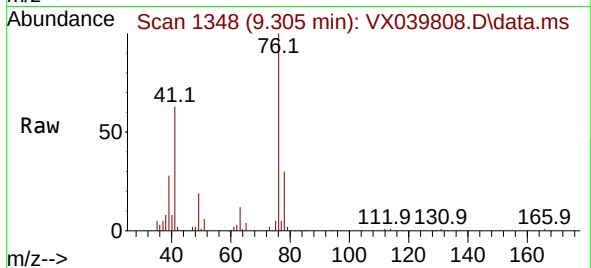
Tgt Ion	Ratio	Lower	Upper
69	100		
41	73.1	56.8	85.2
39	42.9	32.0	48.0





#57
1,3-Dichloropropane
Concen: 20.167 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

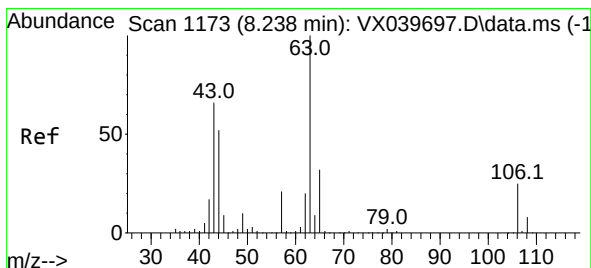
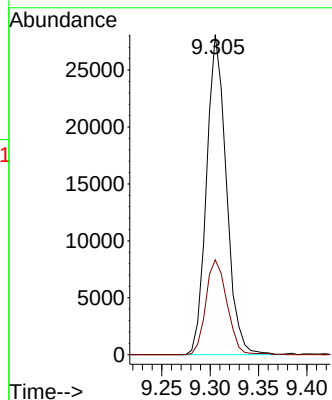
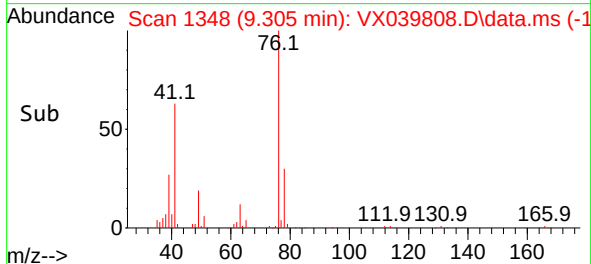
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 76 Resp: 4008
Ion Ratio Lower Upper
76 100
78 31.7 26.1 39.1

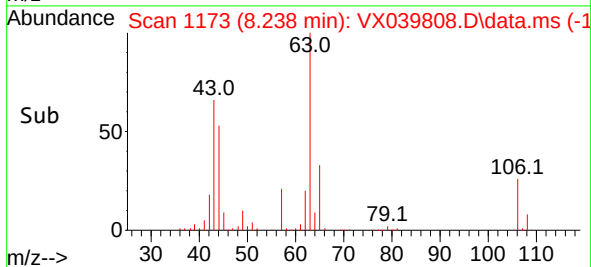
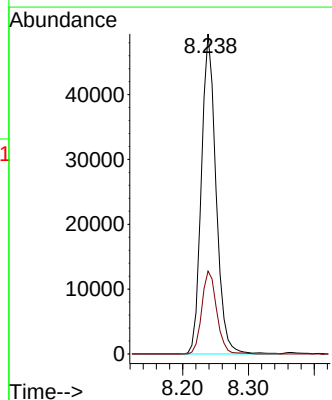
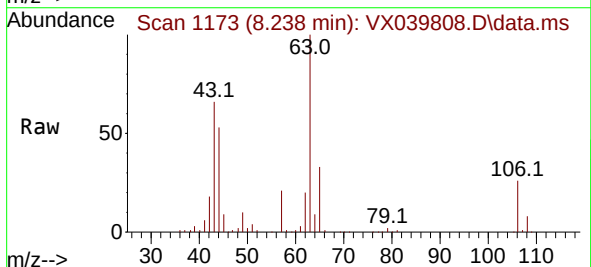
Manual Integrations
APPROVED

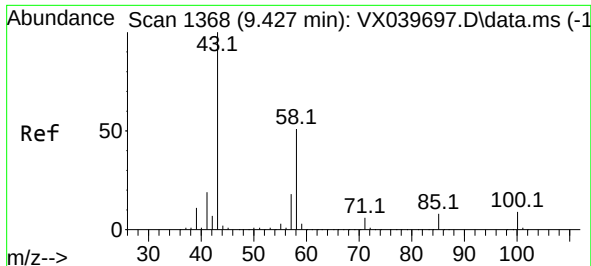
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#58
2-Chloroethyl Vinyl ether
Concen: 85.057 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

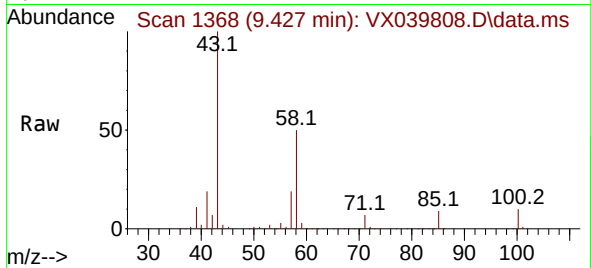
Tgt Ion: 63 Resp: 76327
Ion Ratio Lower Upper
63 100
106 26.3 22.5 33.7





#59
2-Hexanone
Concen: 98.570 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

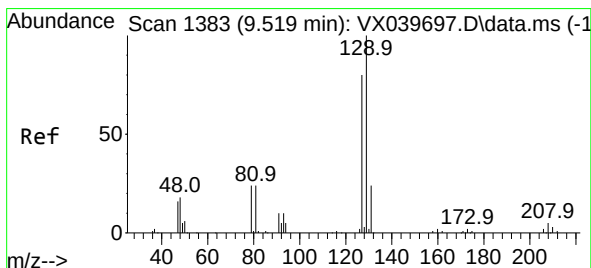
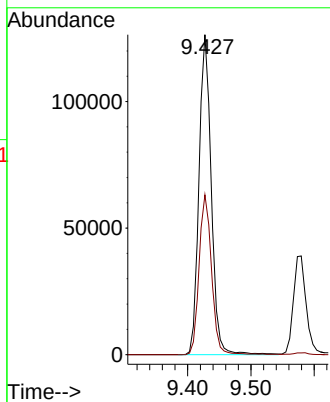
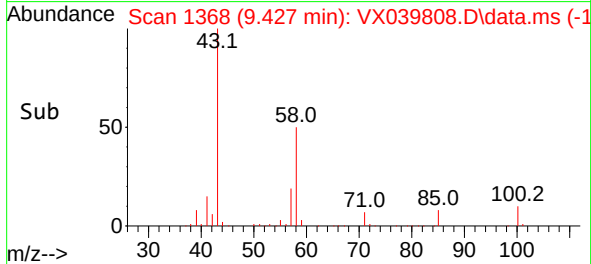
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 43 Resp: 17128
Ion Ratio Lower Upper
43 100
58 50.8 26.2 78.5

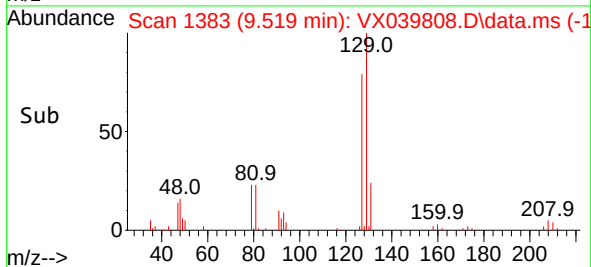
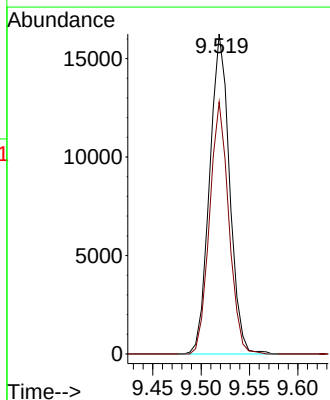
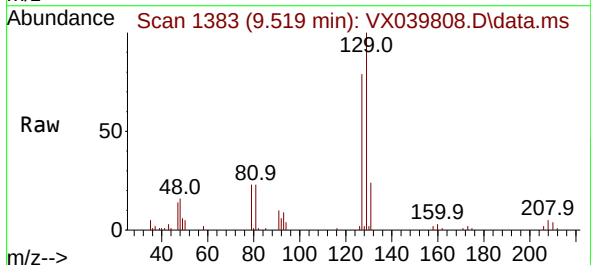
Manual Integrations
APPROVED

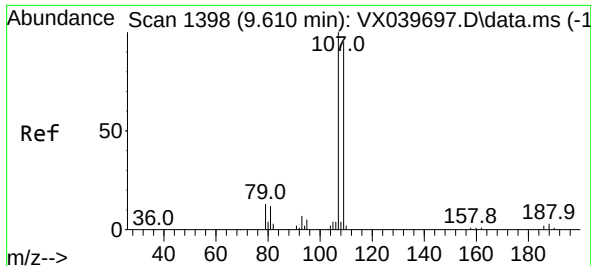
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#60
Dibromochloromethane
Concen: 21.120 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:129 Resp: 23363
Ion Ratio Lower Upper
129 100
127 75.5 38.8 116.4





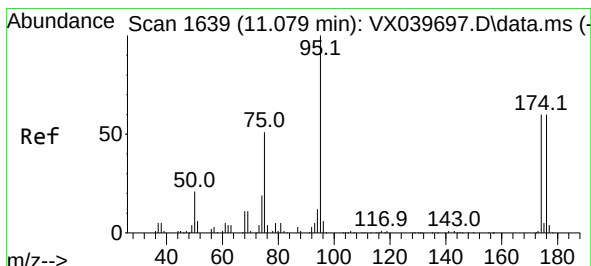
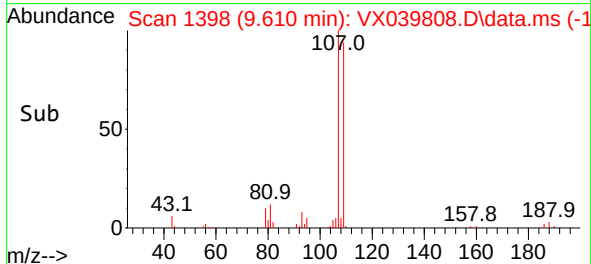
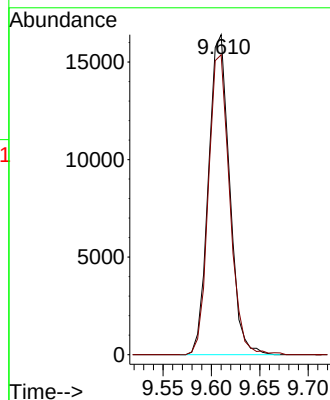
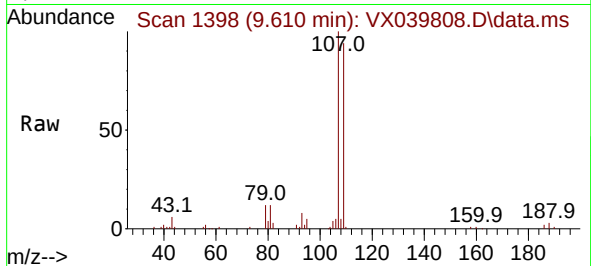
#61
1,2-Dibromoethane
Concen: 20.504 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:107 Resp: 2490
Ion Ratio Lower Upper
107 100
109 94.4 75.2 112.8

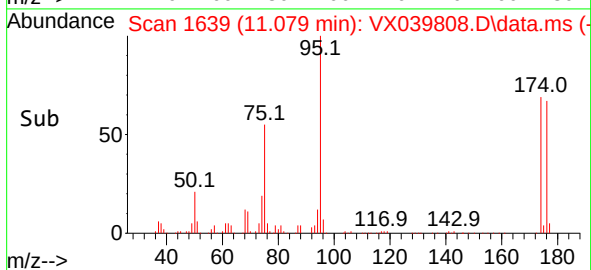
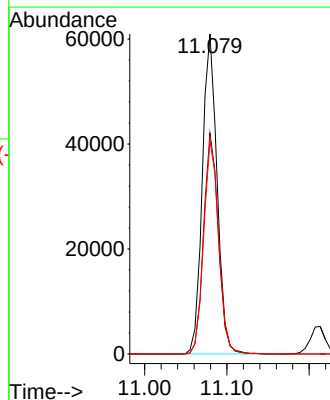
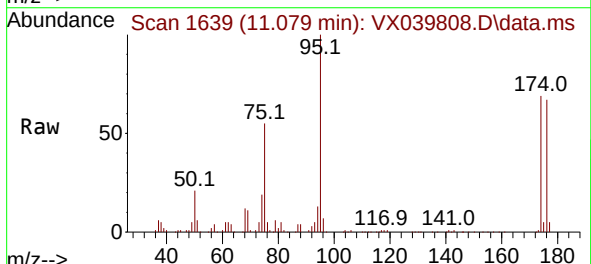
Manual Integrations
APPROVED

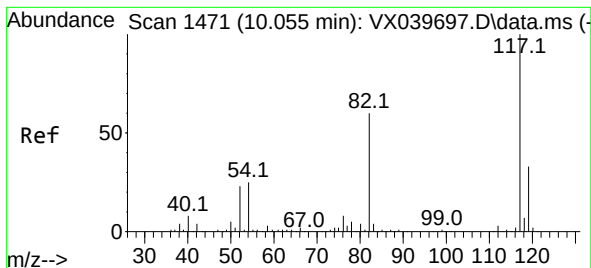
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#62
4-Bromofluorobenzene
Concen: 49.369 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

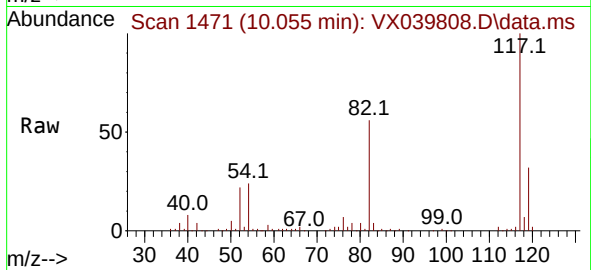
Tgt Ion: 95 Resp: 76200
Ion Ratio Lower Upper
95 100
174 69.1 0.0 135.6
176 67.3 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

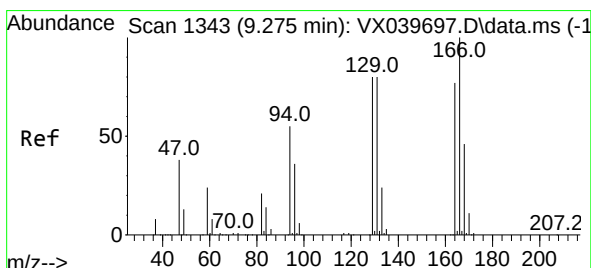
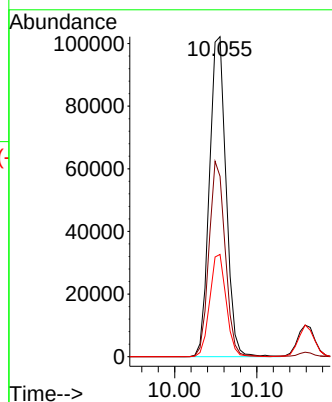
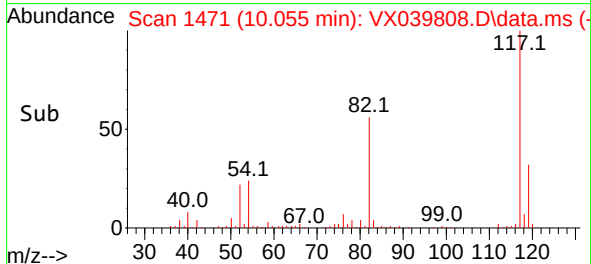
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion:117 Resp: 143520
Ion Ratio Lower Upper
117 100
82 56.3 46.2 69.4
119 32.0 25.5 38.3

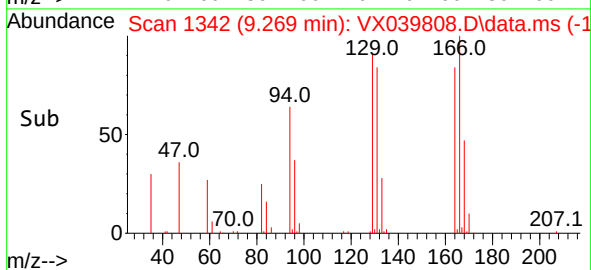
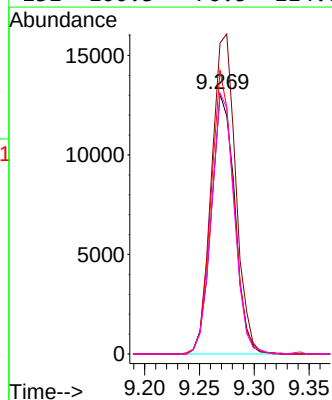
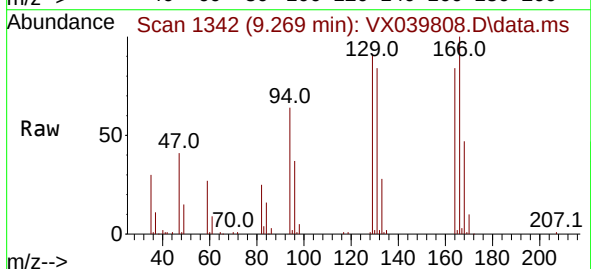
Manual Integrations
APPROVED

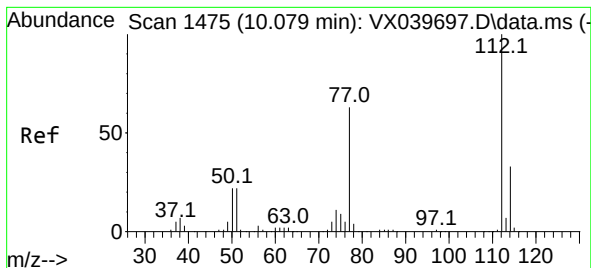
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#64
Tetrachloroethene
Concen: 20.659 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:164 Resp: 19282
Ion Ratio Lower Upper
164 100
166 119.6 102.7 154.1
129 109.0 80.4 120.6
131 100.3 76.5 114.7





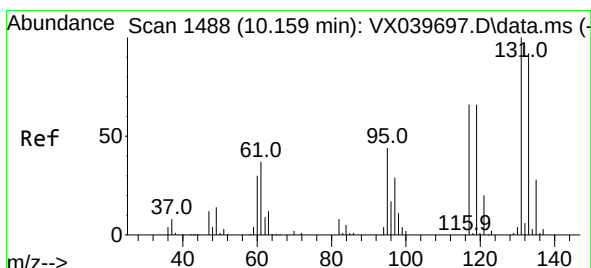
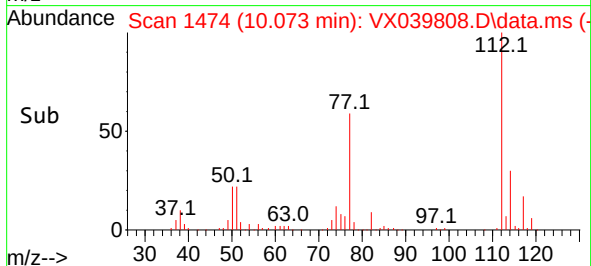
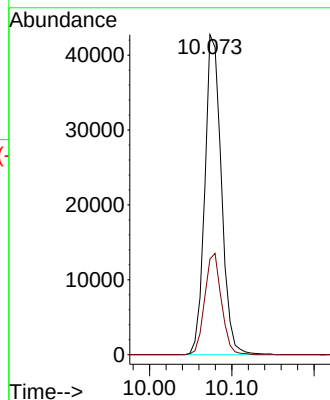
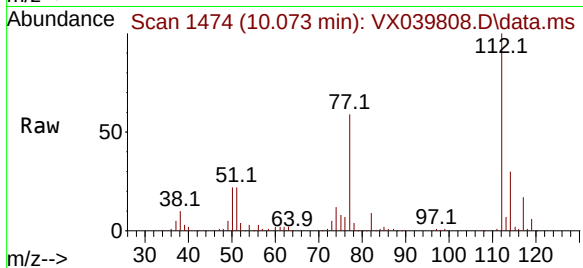
#65
Chlorobenzene
Concen: 19.972 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:112 Resp: 5970
Ion Ratio Lower Upper
112 100
114 29.9 25.7 38.5

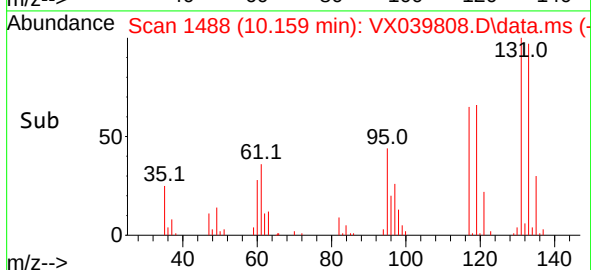
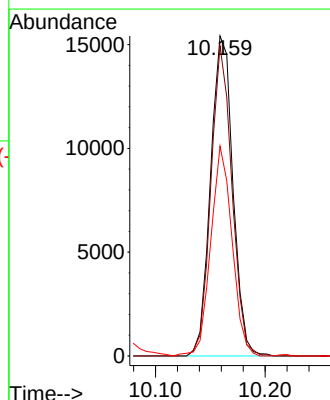
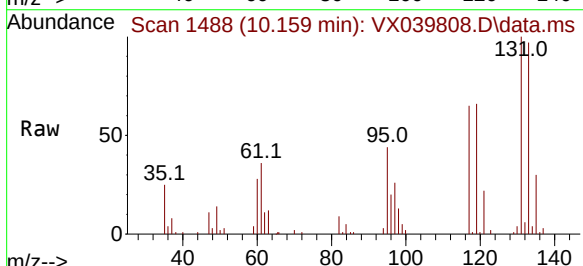
Manual Integrations
APPROVED

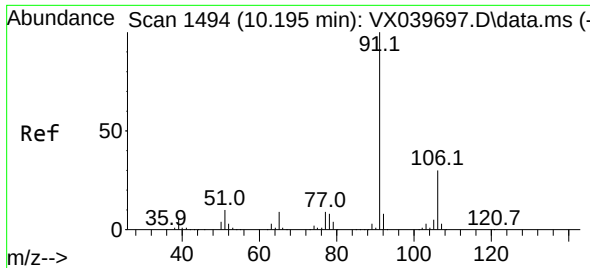
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 21.427 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:131 Resp: 21810
Ion Ratio Lower Upper
131 100
133 91.4 47.1 141.4
119 62.6 32.2 96.6





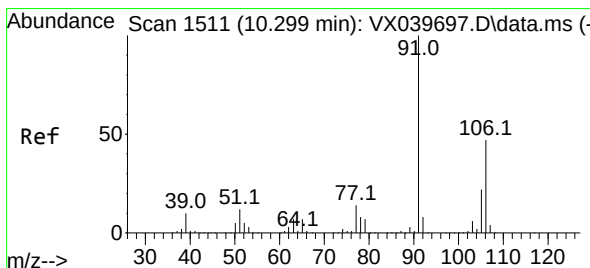
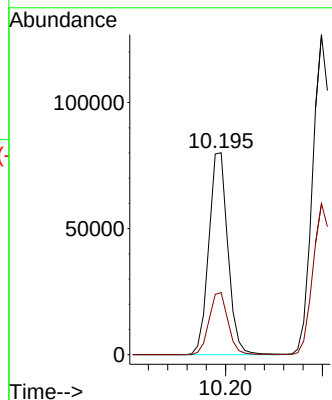
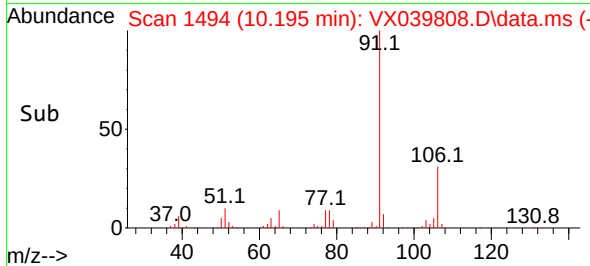
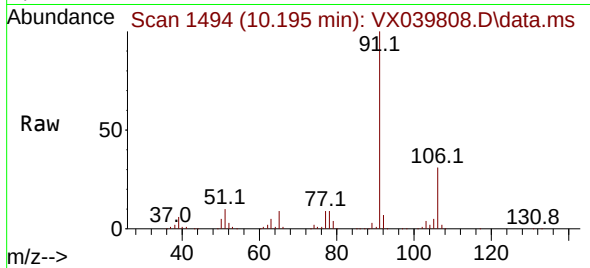
#67
Ethyl Benzene
Concen: 19.807 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 91 Resp: 109928
Ion Ratio Lower Upper
91 100
106 30.8 24.9 37.3

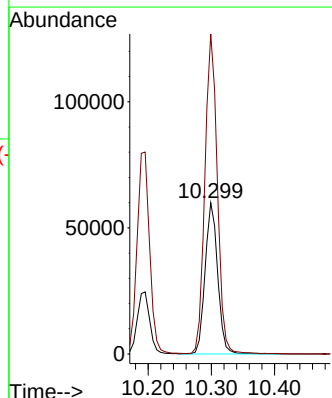
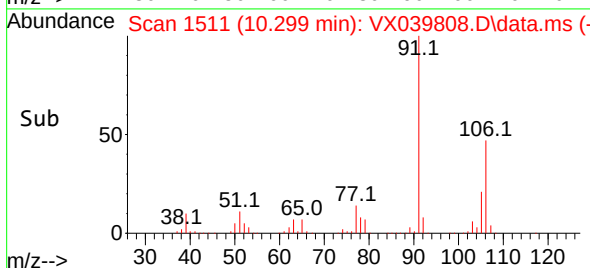
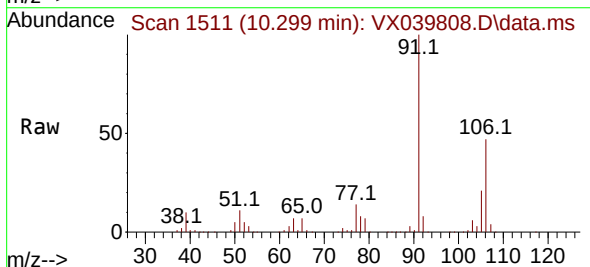
Manual Integrations
APPROVED

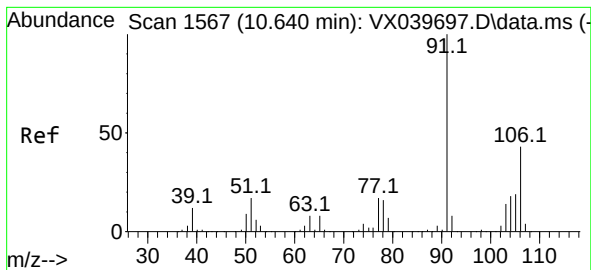
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#68
m/p-Xylenes
Concen: 40.706 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:106 Resp: 83083
Ion Ratio Lower Upper
106 100
91 210.5 165.5 248.3





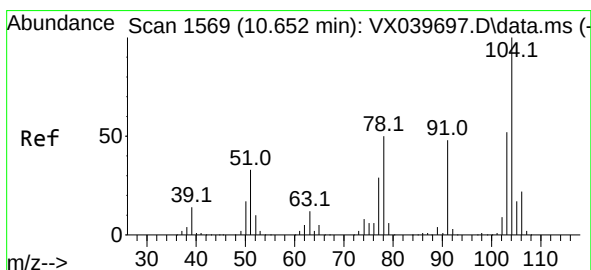
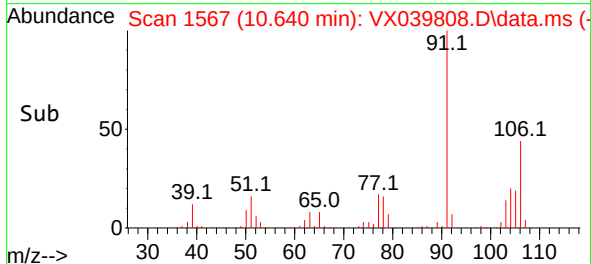
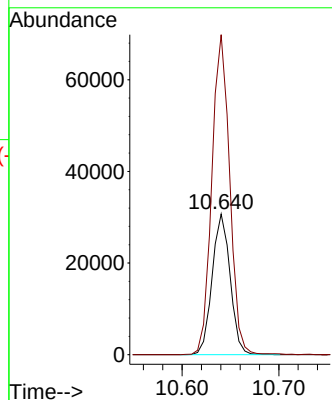
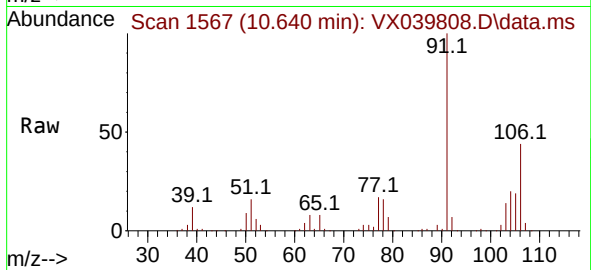
#69
o-Xylene
Concen: 19.658 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:106 Resp: 39734
Ion Ratio Lower Upper
106 100
91 225.9 108.9 326.8

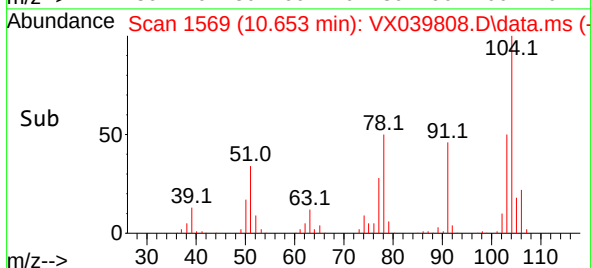
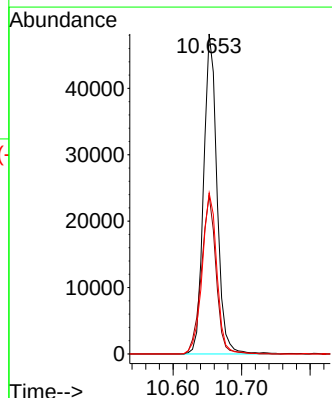
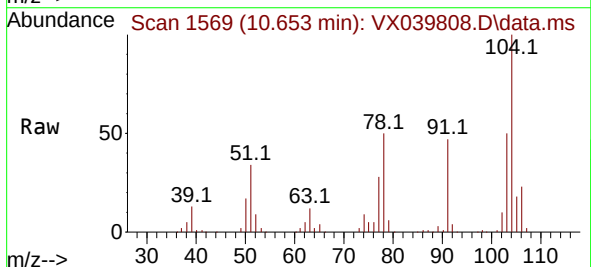
Manual Integrations
APPROVED

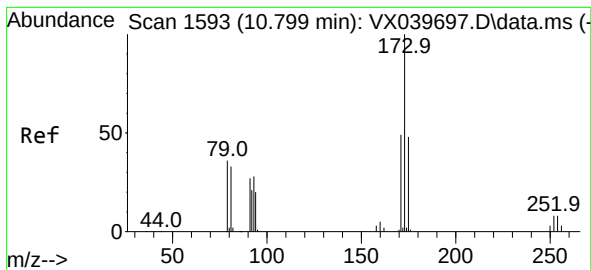
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#70
Styrene
Concen: 19.919 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion:104 Resp: 65769
Ion Ratio Lower Upper
104 100
78 53.8 43.6 65.4
103 55.1 43.6 65.4





#71

Bromoform

Concen: 20.565 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

Tgt Ion:173 Resp: 15718

Ion Ratio Lower Upper

173 100

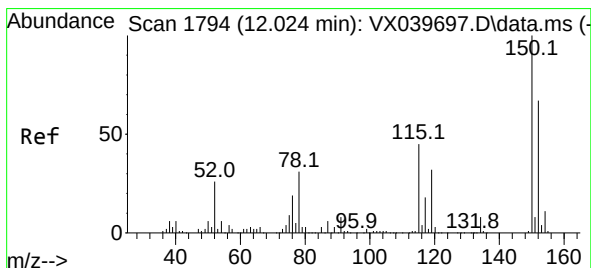
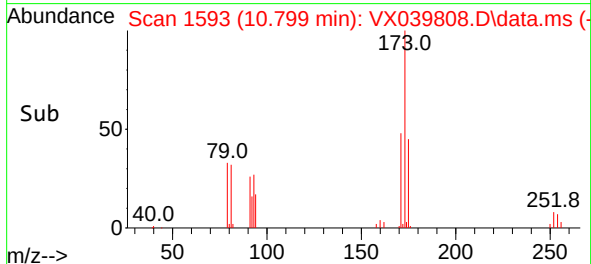
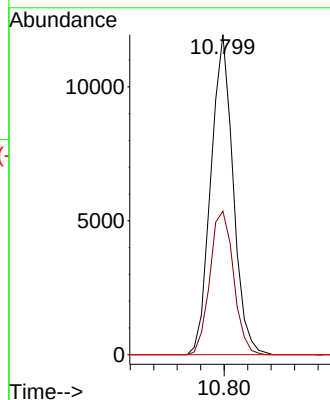
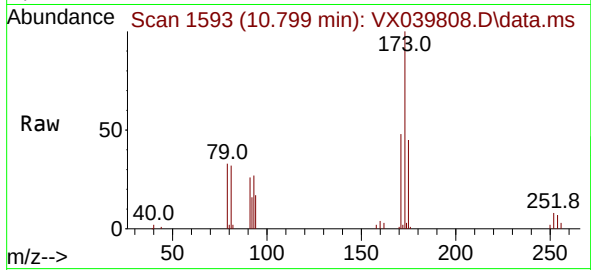
175 47.7 24.1 72.4

254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.006 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

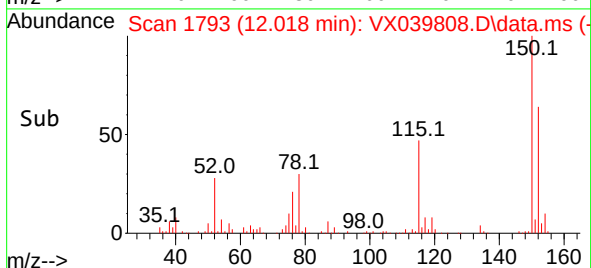
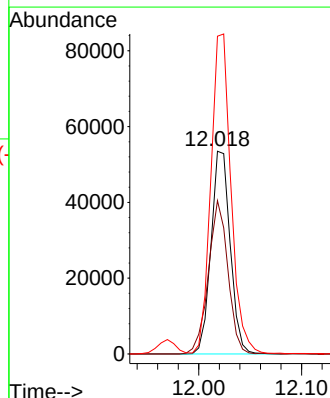
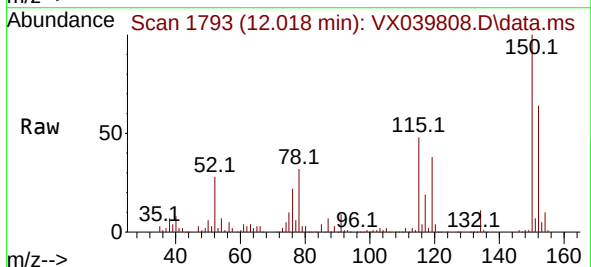
Tgt Ion:152 Resp: 69501

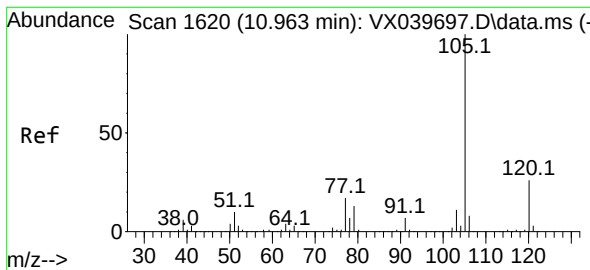
Ion Ratio Lower Upper

152 100

115 77.0 43.3 129.9

150 165.2 0.0 345.0





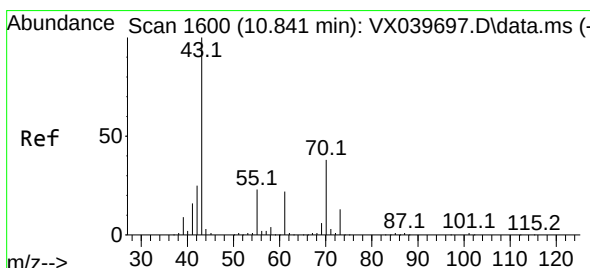
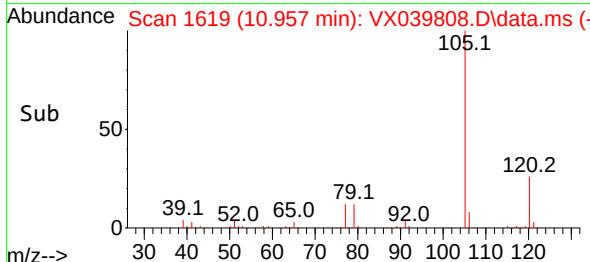
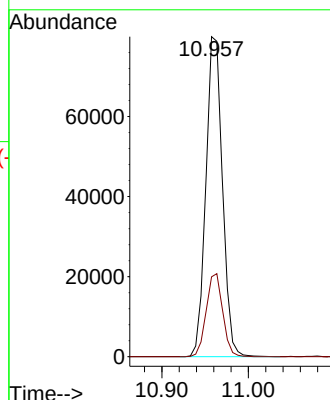
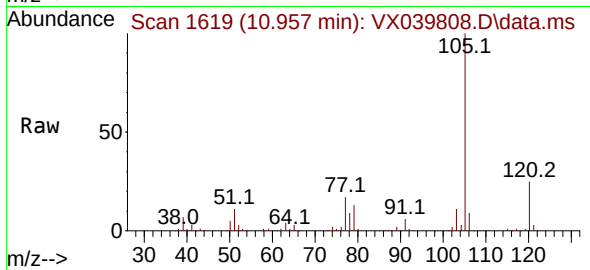
#73
Isopropylbenzene
Concen: 19.221 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion:105 Resp: 106360
Ion Ratio Lower Upper
105 100
120 25.7 12.9 38.6

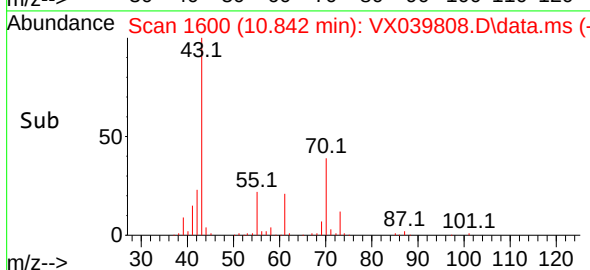
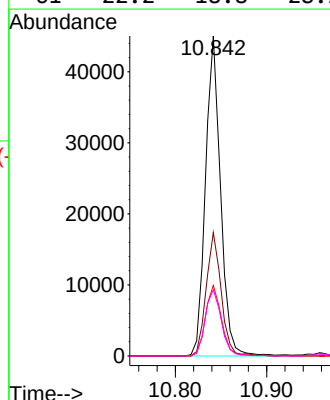
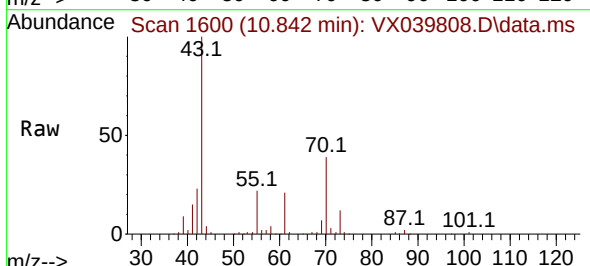
Manual Integrations
APPROVED

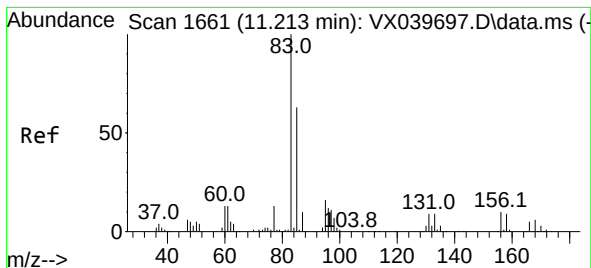
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#74
N-ethyl acetate
Concen: 17.813 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 43 Resp: 51379
Ion Ratio Lower Upper
43 100
70 38.4 32.9 49.3
55 23.4 19.3 28.9
61 22.2 18.8 28.2





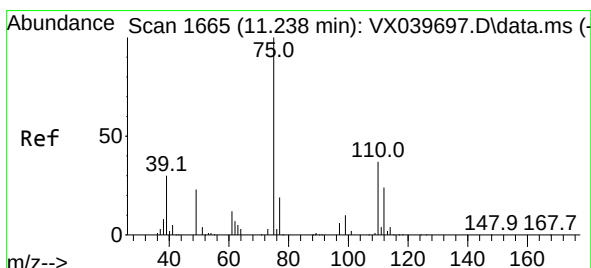
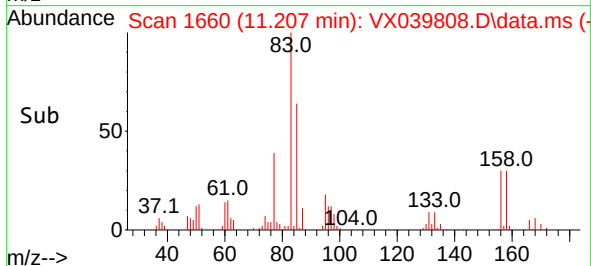
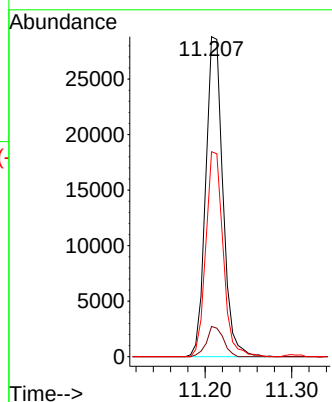
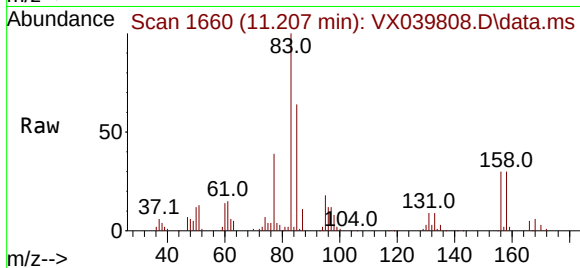
#75
1,1,2,2-Tetrachloroethane
Concen: 18.786 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01

Tgt Ion: 83 Resp: 39694
Ion Ratio Lower Upper
83 100
131 9.3 5.3 15.8
85 64.3 32.0 96.2

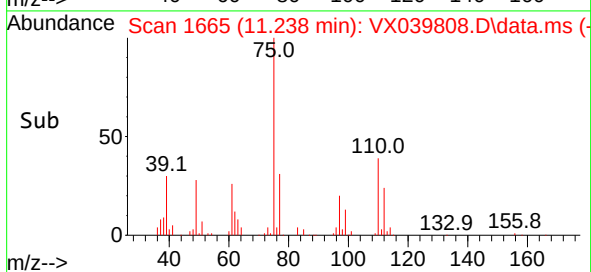
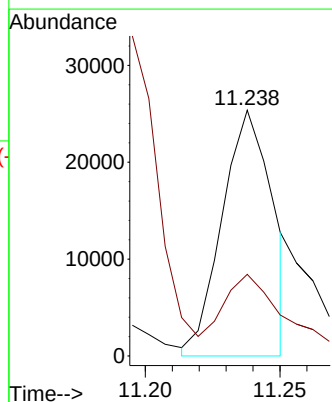
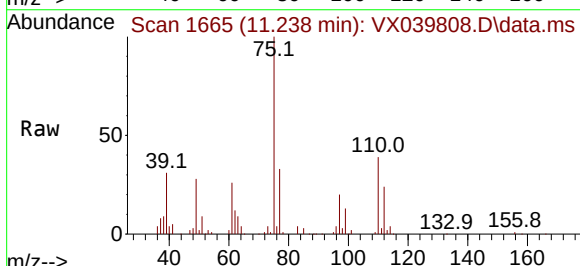
Manual Integrations
APPROVED

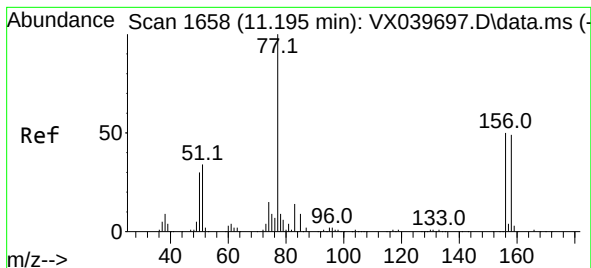
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#76
1,2,3-Trichloropropane
Concen: 18.369 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

Tgt Ion: 75 Resp: 33098
Ion Ratio Lower Upper
75 100
77 41.5 19.1 57.5





#77

Bromobenzene

Concen: 19.641 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

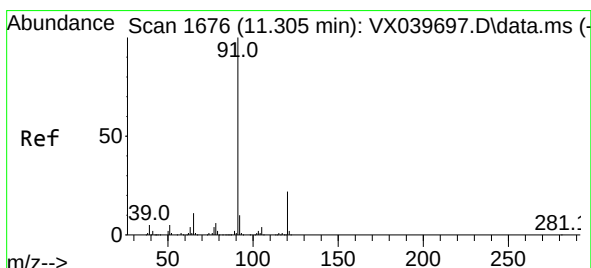
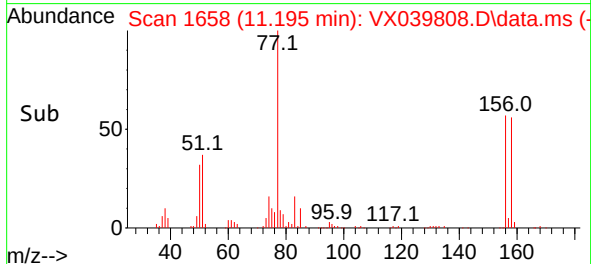
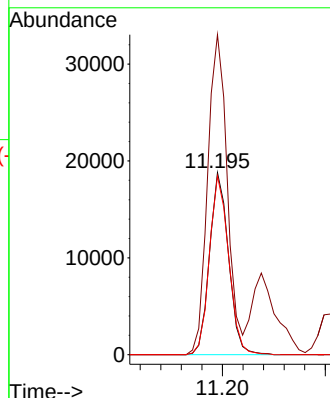
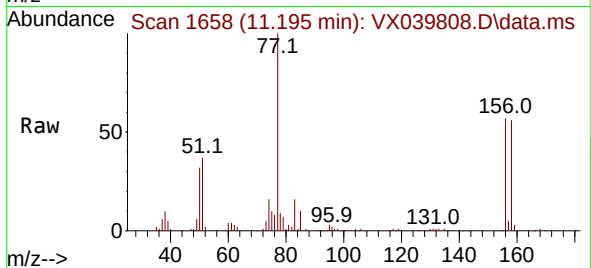
VX0118WBS01

Tgt Ion:	156	Resp:	24198
Ion Ratio	Lower	Upper	
156	100		
77	180.8	88.4	265.3
158	99.4	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#78

n-propylbenzene

Concen: 19.465 ug/l

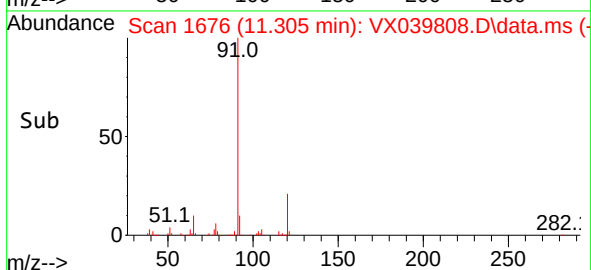
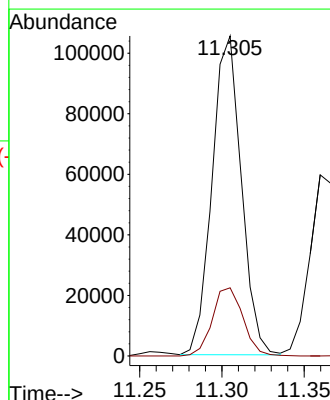
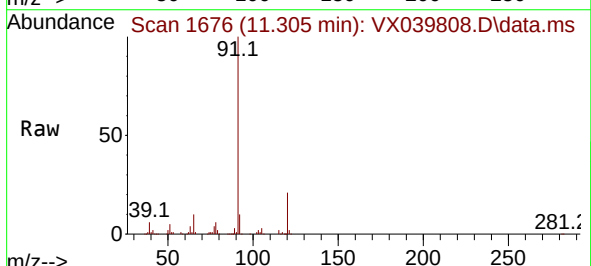
RT: 11.305 min Scan# 1676

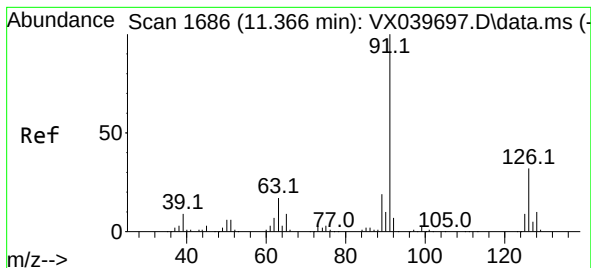
Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Tgt Ion:	91	Resp:	130365
Ion Ratio	Lower	Upper	
91	100		
120	22.4	11.5	34.4





#79

2-Chlorotoluene

Concen: 18.584 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

Tgt Ion: 91 Resp: 76924

Ion Ratio Lower Upper

91 100

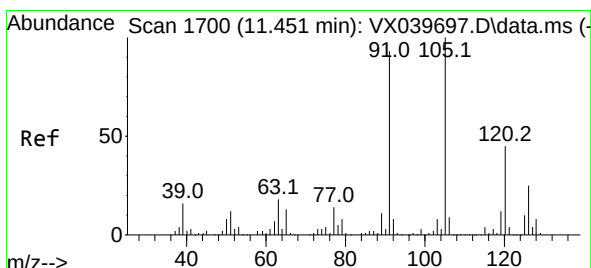
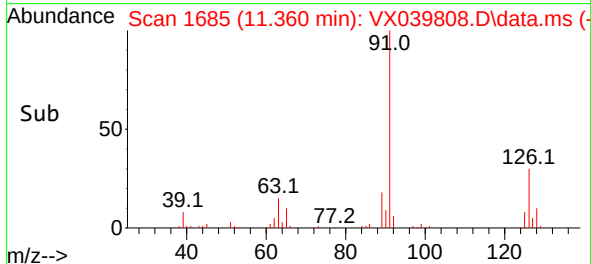
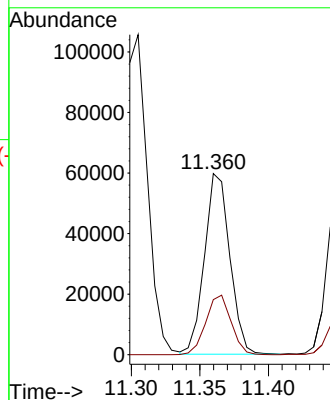
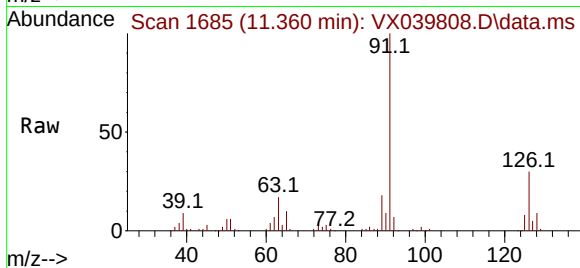
126 32.8 16.3 48.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024

Supervised By :Semsettin Yesilyurt 01/19/2024



#80

1,3,5-Trimethylbenzene

Concen: 19.703 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX039808.D

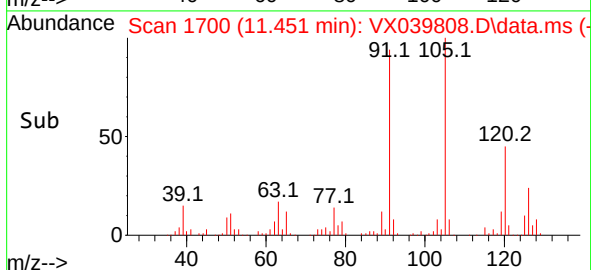
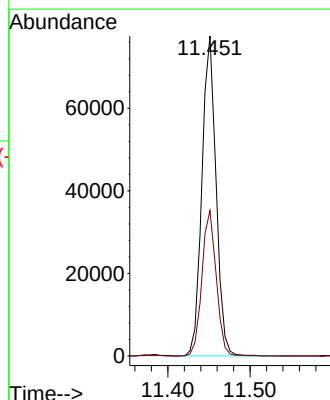
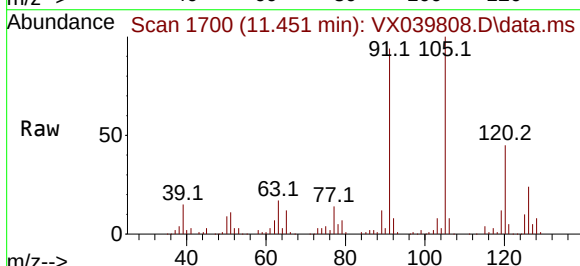
Acq: 18 Jan 2024 11:12

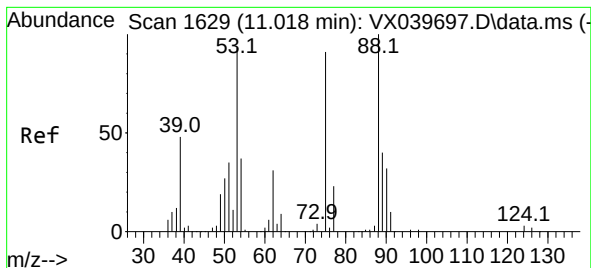
Tgt Ion:105 Resp: 92595

Ion Ratio Lower Upper

105 100

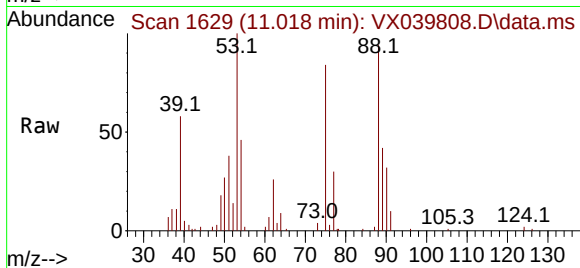
120 46.0 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 17.461 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

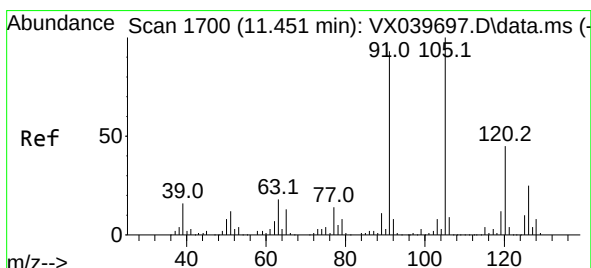
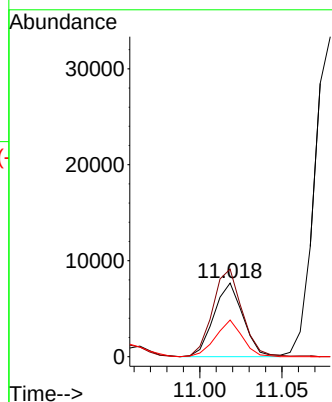
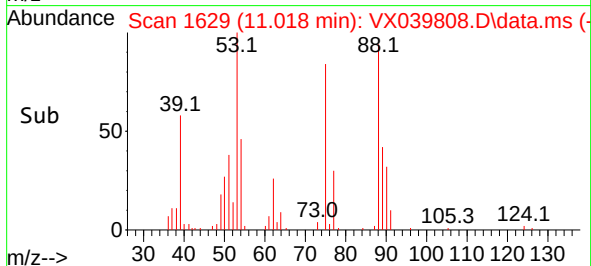
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



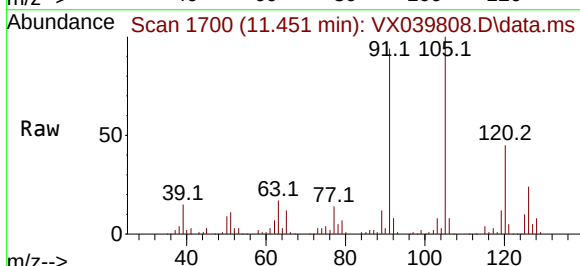
Tgt Ion: 75 Resp: 9484
Ion Ratio Lower Upper
75 100
53 120.3 90.5 135.7
89 45.6 36.9 55.3

Manual Integrations
APPROVED

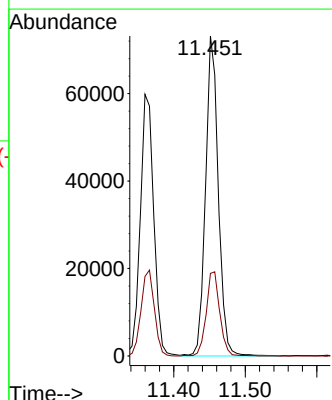
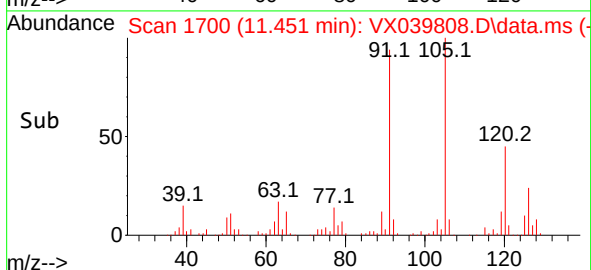
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

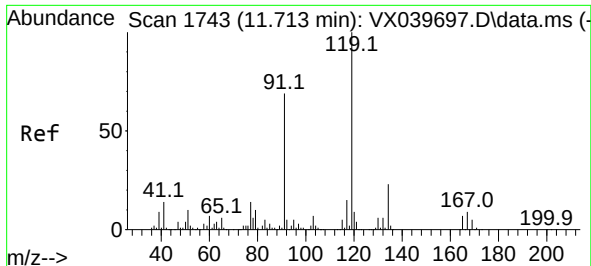


#82
4-Chlorotoluene
Concen: 19.325 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



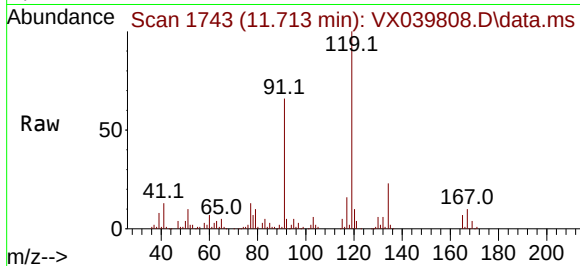
Tgt Ion: 91 Resp: 90735
Ion Ratio Lower Upper
91 100
126 27.9 14.2 42.6





#83
tert-Butylbenzene
Concen: 19.189 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

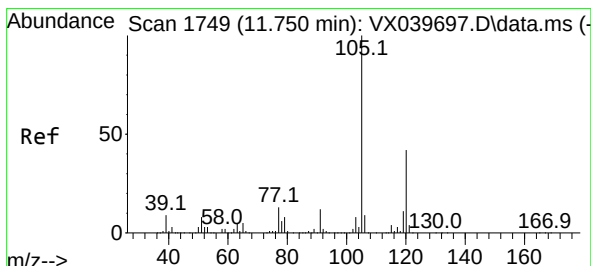
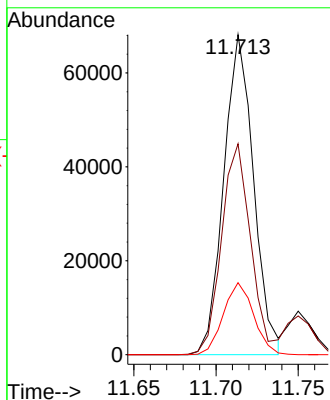
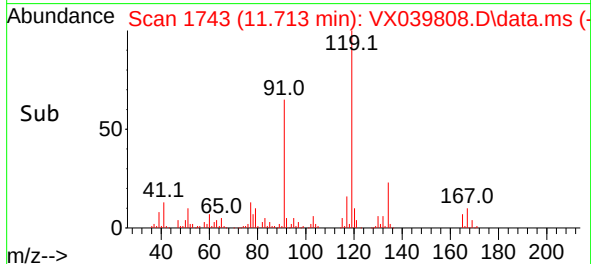
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion:119 Resp: 8609
Ion Ratio Lower Upper
119 100
91 65.0 31.2 93.6
134 22.9 11.7 35.0

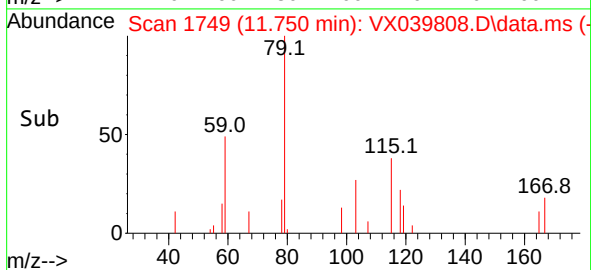
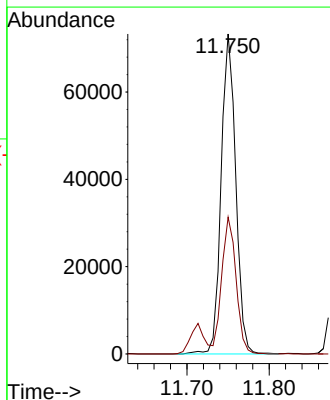
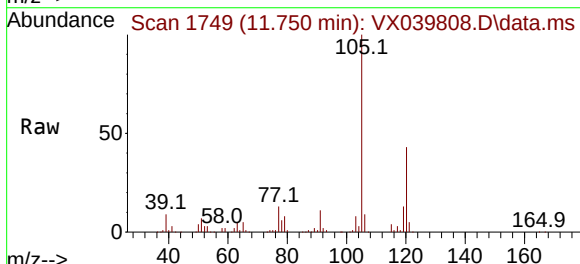
Manual Integrations
APPROVED

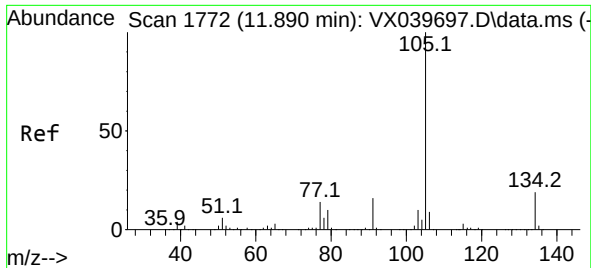
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#84
1,2,4-Trimethylbenzene
Concen: 19.287 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

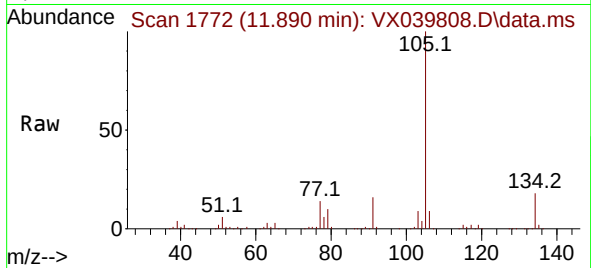
Tgt Ion:105 Resp: 90432
Ion Ratio Lower Upper
105 100
120 41.8 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 19.865 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX039808.D
 Acq: 18 Jan 2024 11:12

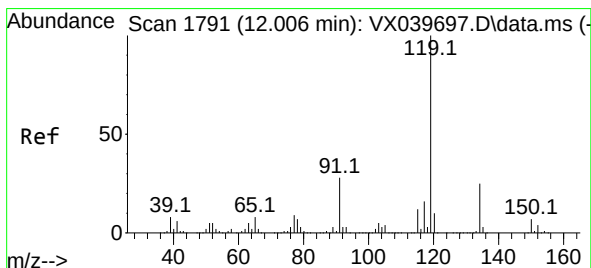
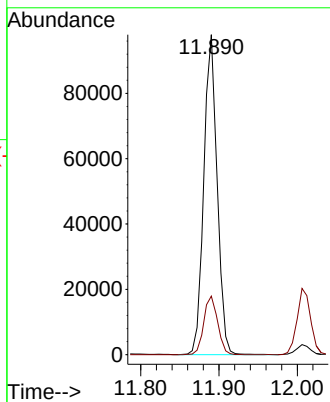
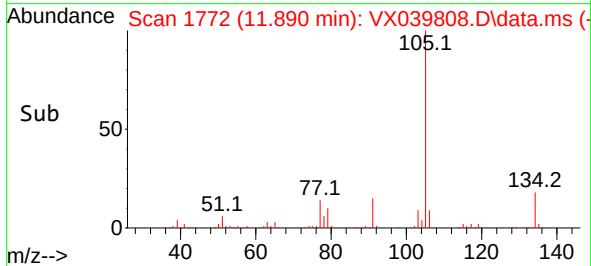
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0118WBS01



Tgt Ion:105 Resp: 115698
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.8 29.4

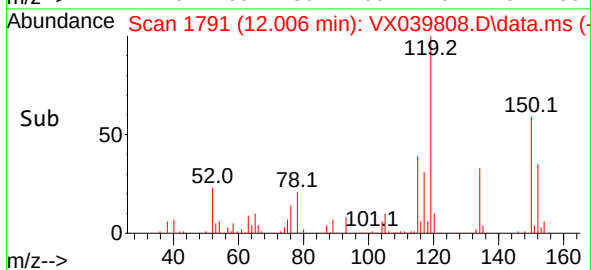
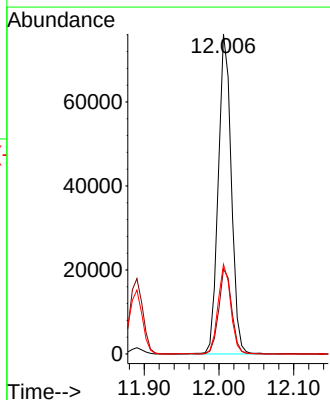
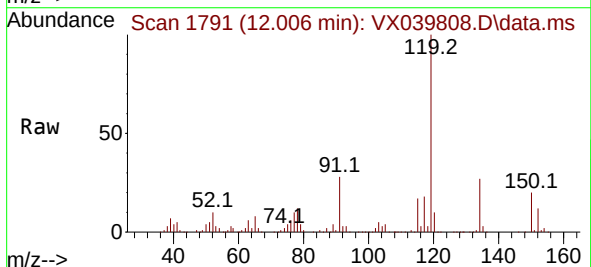
Manual Integrations
 APPROVED

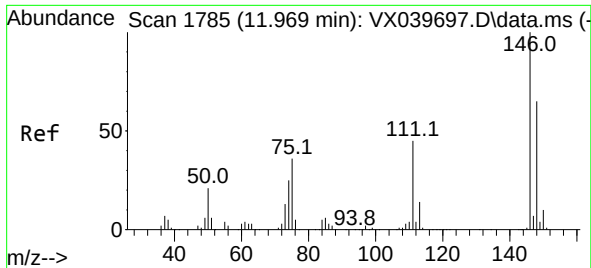
Reviewed By :Mahesh Dadoda 01/19/2024
 Supervised By :Semsettin Yesilyurt 01/19/2024



#86
 p-Isopropyltoluene
 Concen: 19.783 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX039808.D
 Acq: 18 Jan 2024 11:12

Tgt Ion:119 Resp: 92087
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.8 38.3
 91 27.4 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 20.168 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0118WBS01

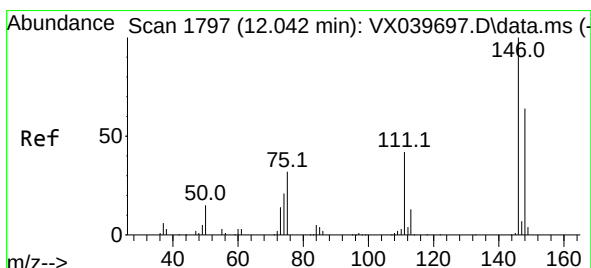
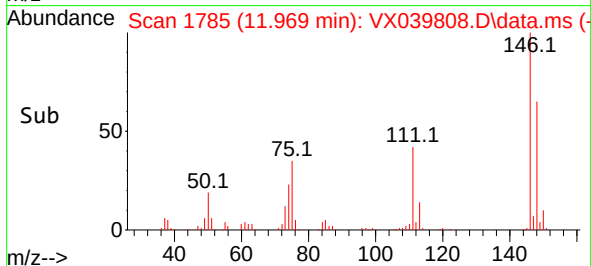
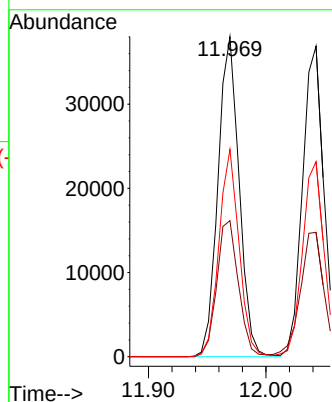
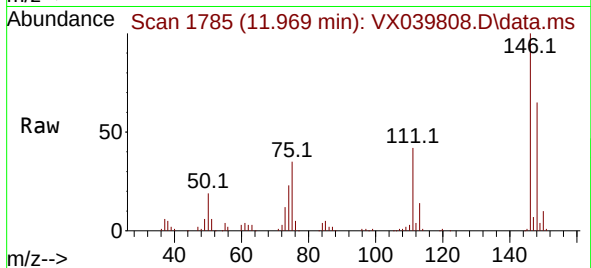
Tgt Ion:146 Resp: 47630

Ion	Ratio	Lower	Upper
146	100		
111	43.6	22.1	66.1
148	61.7	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#88

1,4-Dichlorobenzene

Concen: 19.161 ug/l

RT: 12.043 min Scan# 1797

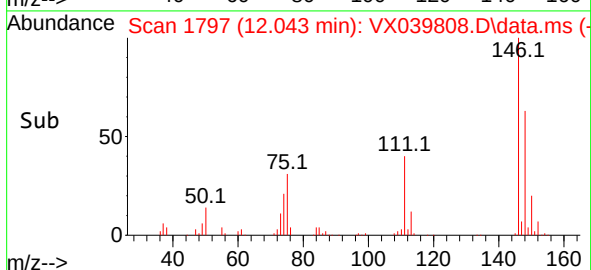
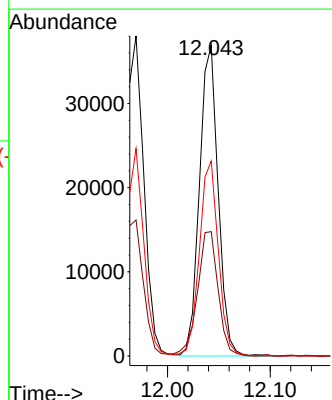
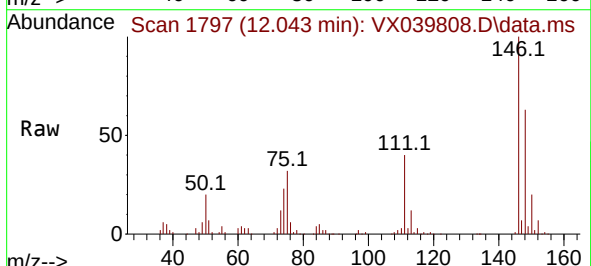
Delta R.T. 0.000 min

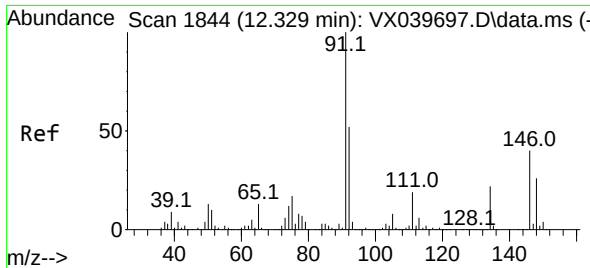
Lab File: VX039808.D

Acq: 18 Jan 2024 11:12

Tgt Ion:146 Resp: 46737

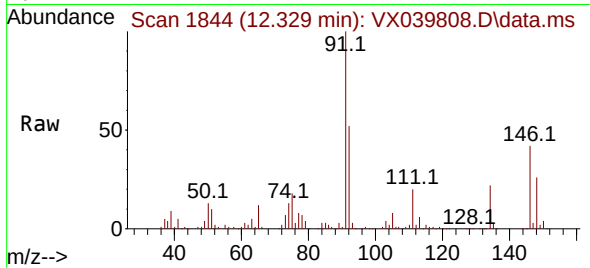
Ion	Ratio	Lower	Upper
146	100		
111	44.3	21.3	63.7
148	63.7	31.8	95.4





#89
n-Butylbenzene
Concen: 19.345 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

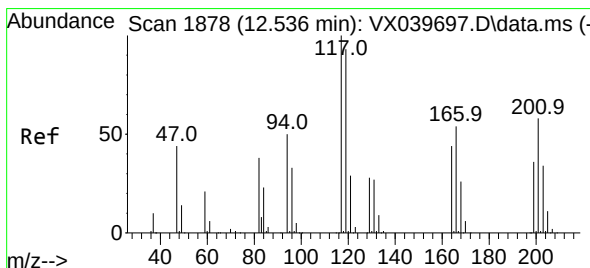
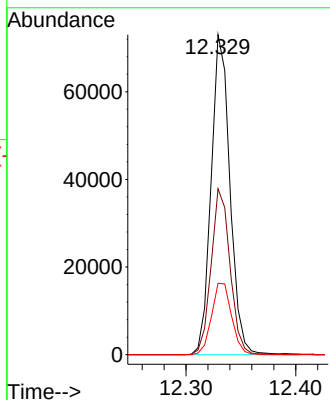
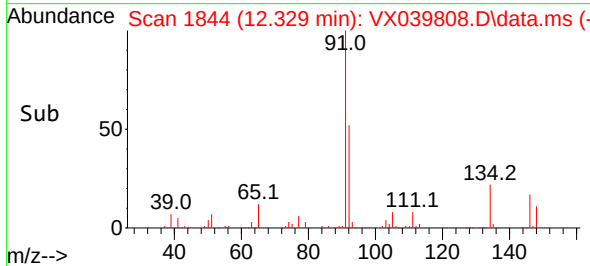
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion: 91 Resp: 86974
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 23.8 12.6 37.8

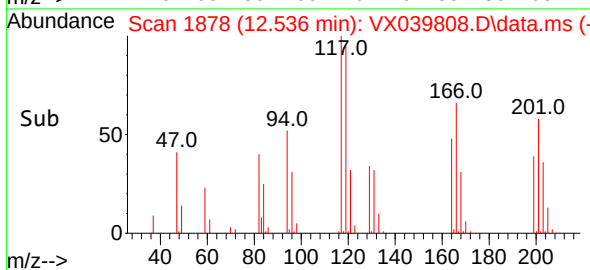
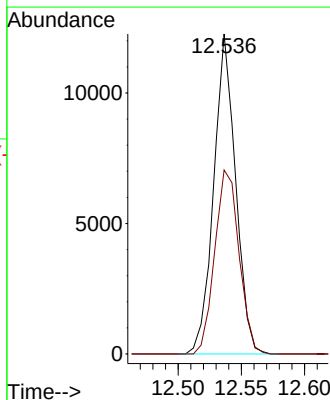
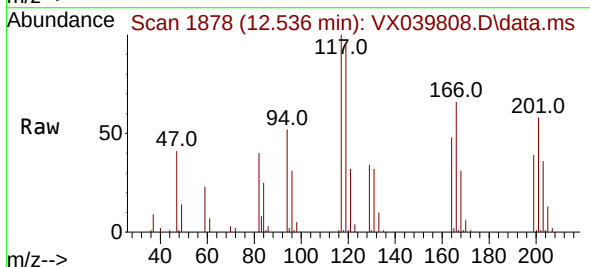
Manual Integrations
APPROVED

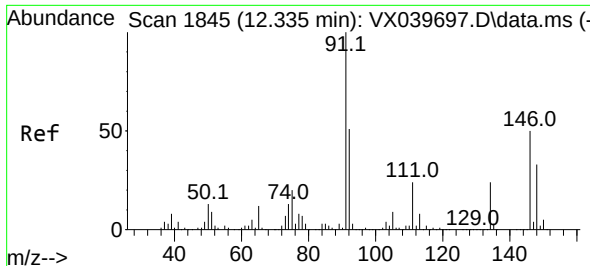
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#90
Hexachloroethane
Concen: 18.758 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

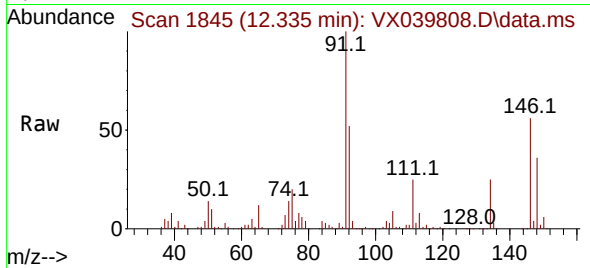
Tgt Ion:117 Resp: 14731
Ion Ratio Lower Upper
117 100
201 63.8 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 19.429 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

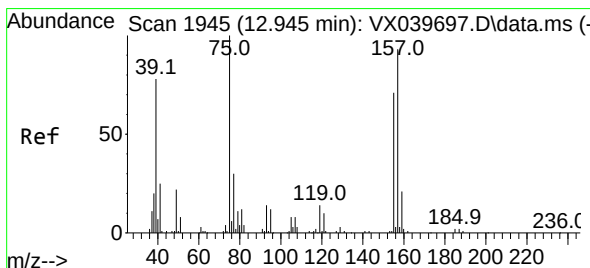
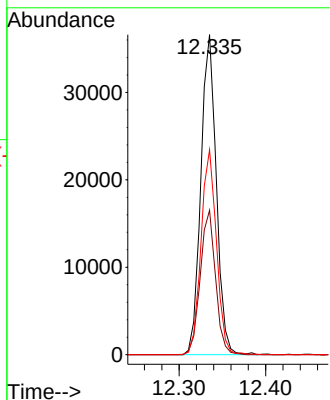
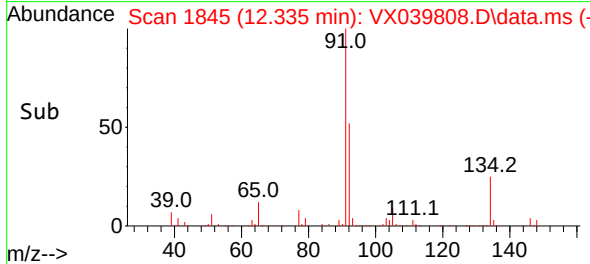
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



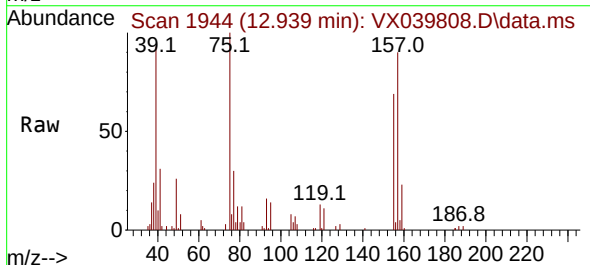
Tgt Ion:146 Resp: 45364
Ion Ratio Lower Upper
146 100
111 44.6 22.4 67.0
148 64.0 31.6 95.0

Manual Integrations
APPROVED

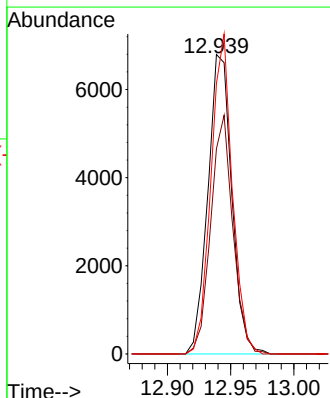
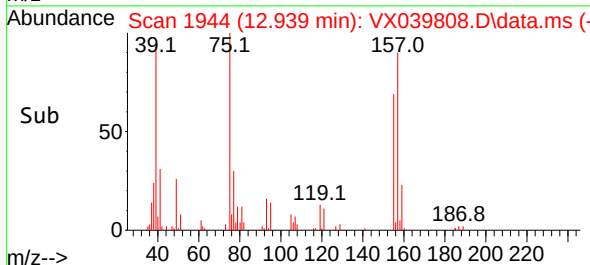
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024

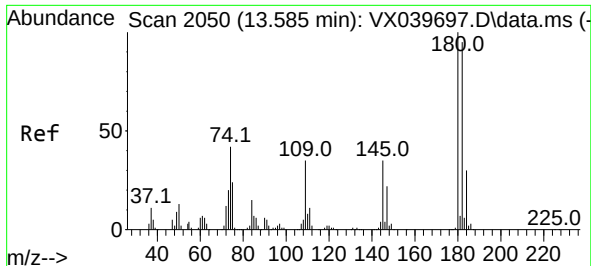


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.266 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



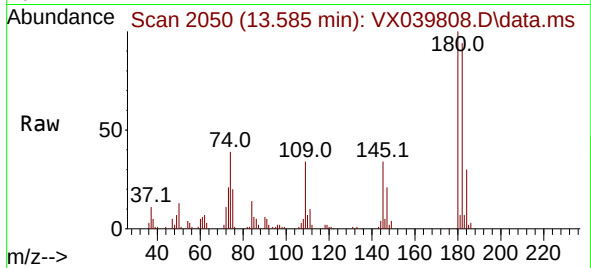
Tgt Ion: 75 Resp: 8940
Ion Ratio Lower Upper
75 100
155 73.8 36.1 108.5
157 95.3 44.9 134.7





#93
1,2,4-Trichlorobenzene
Concen: 19.441 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

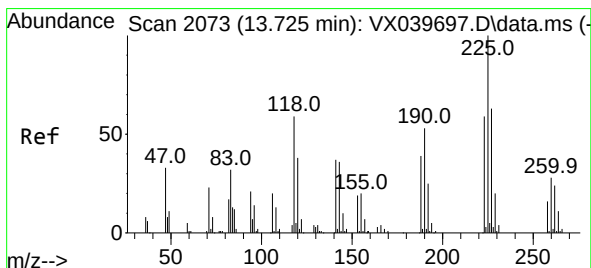
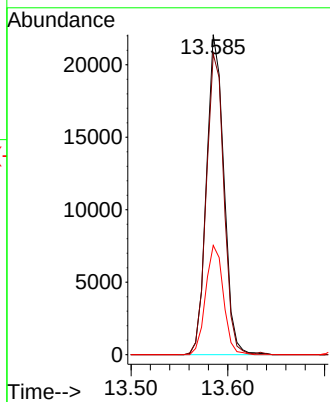
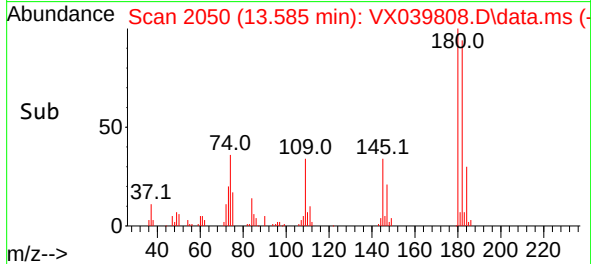
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



Tgt Ion:180 Resp: 27739
Ion Ratio Lower Upper
180 100
182 94.7 48.3 144.8
145 34.7 18.0 54.0

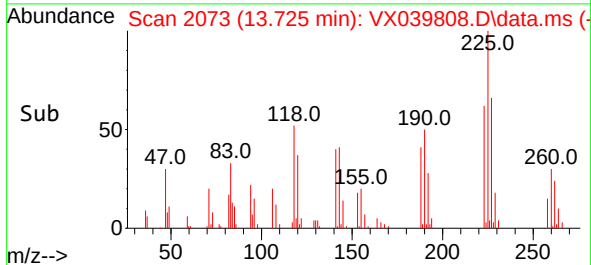
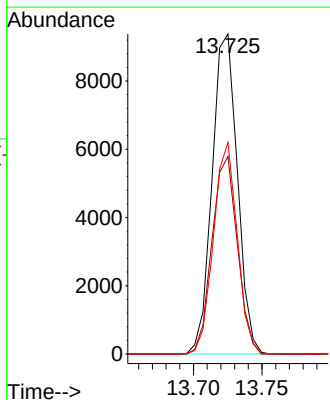
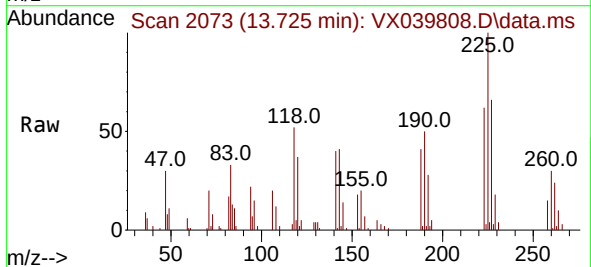
Manual Integrations
APPROVED

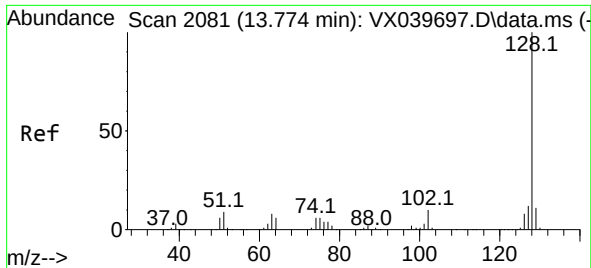
Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#94
Hexachlorobutadiene
Concen: 20.282 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

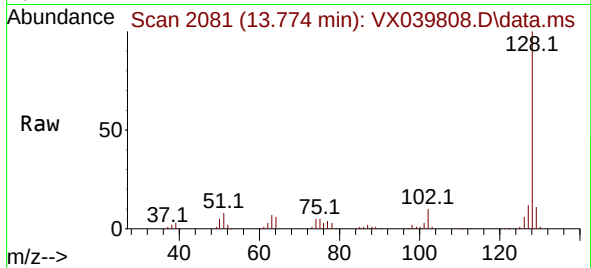
Tgt Ion:225 Resp: 12030
Ion Ratio Lower Upper
225 100
223 61.8 31.1 93.2
227 62.0 32.5 97.5





#95
Naphthalene
Concen: 18.213 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12

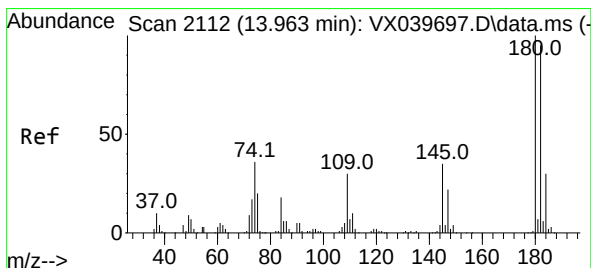
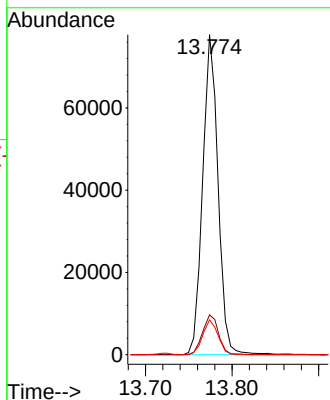
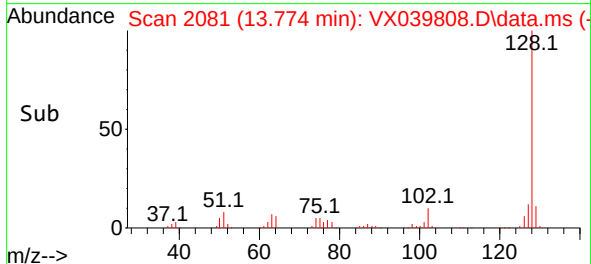
Instrument :
MSVOA_X
ClientSampleId :
VX0118WBS01



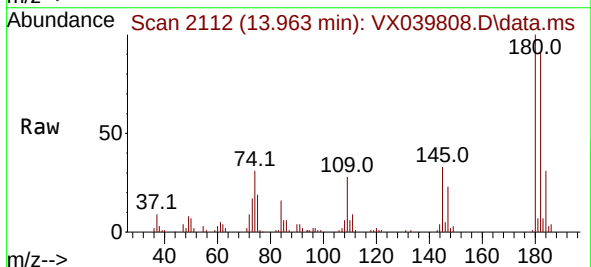
Tgt Ion:128 Resp: 95669
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 01/19/2024
Supervised By :Semsettin Yesilyurt 01/19/2024



#96
1,2,3-Trichlorobenzene
Concen: 19.405 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX039808.D
Acq: 18 Jan 2024 11:12



Tgt Ion:180 Resp: 27944
Ion Ratio Lower Upper
180 100
182 94.6 46.9 140.6
145 34.2 17.8 53.5

