

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042798.D
 Acq On : 01 Aug 2024 16:32
 Operator : JC/MD
 Sample : VX0801WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01

Quant Time: Aug 01 16:59:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 16:40:12 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
 Supervised By :Semsettin Yesilyurt 08/03/2024

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	96076	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	174380	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152016	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64344	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	86058	55.753	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.500%			
35) Dibromofluoromethane	5.385	113	63439	52.662	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.320%			
50) Toluene-d8	8.647	98	225384	51.546	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.100%			
62) 4-Bromofluorobenzene	11.079	95	79830	49.959	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.920%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	28603	19.143	ug/l	99
3) Chloromethane	1.301	50	21148	17.114	ug/l	99
4) Vinyl Chloride	1.374	62	20709	17.925	ug/l	97
5) Bromomethane	1.605	94	11829	28.810	ug/l	93
6) Chloroethane	1.685	64	10199	23.180	ug/l	97
7) Trichlorofluoromethane	1.886	101	30124	18.918	ug/l	98
8) Diethyl Ether	2.136	74	10408	18.096	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	20852	17.828	ug/l	95
10) Methyl Iodide	2.447	142	22801	19.747	ug/l	95
11) Tert butyl alcohol	2.971	59	28024	94.058	ug/l #	91
12) 1,1-Dichloroethene	2.319	96	19188	15.902	ug/l	82
13) Acrolein	2.233	56	19783	65.696	ug/l	99
14) Allyl chloride	2.660	41	25977	16.989	ug/l #	91
15) Acrylonitrile	3.063	53	61812	95.574	ug/l	99
16) Acetone	2.380	43	50063	88.476	ug/l	92
17) Carbon Disulfide	2.508	76	44819	18.038	ug/l	97
18) Methyl Acetate	2.703	43	28133	19.650	ug/l #	85
19) Methyl tert-butyl Ether	3.111	73	73190	19.056	ug/l	98
20) Methylene Chloride	2.788	84	24577	17.526	ug/l #	82
21) trans-1,2-Dichloroethene	3.087	96	20732	16.880	ug/l	92
22) Diisopropyl ether	3.764	45	65389	20.553	ug/l #	88
23) Vinyl Acetate	3.721	43	298502	103.913	ug/l #	93
24) 1,1-Dichloroethane	3.611	63	39878	18.831	ug/l	97
25) 2-Butanone	4.562	43	91558	108.273	ug/l #	88
26) 2,2-Dichloropropane	4.471	77	31904	18.256	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	27781	19.409	ug/l	88
28) Bromochloromethane	4.898	49	16724	21.514	ug/l #	78
29) Tetrahydrofuran	5.007	42	60090	112.813	ug/l	91
30) Chloroform	5.087	83	46870	20.029	ug/l	99
31) Cyclohexane	5.471	56	35392	20.810	ug/l	86
32) 1,1,1-Trichloroethane	5.373	97	40328	19.364	ug/l	100
36) 1,1-Dichloropropene	5.690	75	31030	19.347	ug/l	99
37) Ethyl Acetate	4.721	43	32957	20.444	ug/l #	92
38) Carbon Tetrachloride	5.672	117	33147	18.249	ug/l	95
39) Methylcyclohexane	7.379	83	40304	20.180	ug/l	95
40) Benzene	6.031	78	98138	19.732	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042798.D
 Acq On : 01 Aug 2024 16:32
 Operator : JC/MD
 Sample : VX0801WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01

Quant Time: Aug 01 16:59:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 16:40:12 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
 Supervised By :Semsettin Yesilyurt 08/03/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	22287	26.609	ug/l	94
42) 1,2-Dichloroethane	6.086	62	37910	20.538	ug/l	96
43) Isopropyl Acetate	6.336	43	62854	24.840	ug/l	97
44) Trichloroethene	7.123	130	22623	17.544	ug/l	91
45) 1,2-Dichloropropane	7.428	63	26636	23.008	ug/l	98
46) Dibromomethane	7.580	93	19383	20.120	ug/l	96
47) Bromodichloromethane	7.818	83	36812	20.877	ug/l #	98
48) Methyl methacrylate	7.690	41	31745	25.688	ug/l	95
49) 1,4-Dioxane	7.665	88	6522	235.116	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	228924	133.860	ug/l	100
52) Toluene	8.714	92	62221	19.547	ug/l	83
53) t-1,3-Dichloropropene	8.976	75	34998	20.048	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	38015	20.227	ug/l	91
55) 1,1,2-Trichloroethane	9.147	97	24318	18.875	ug/l	97
56) Ethyl methacrylate	9.116	69	40613	21.841	ug/l	97
57) 1,3-Dichloropropane	9.305	76	45196	21.660	ug/l #	75
58) 2-Chloroethyl Vinyl ether	8.238	63	112984	132.306	ug/l	99
59) 2-Hexanone	9.427	43	175875	133.877	ug/l	100
60) Dibromochloromethane	9.519	129	23875	18.104	ug/l	98
61) 1,2-Dibromoethane	9.610	107	25797	18.838	ug/l	99
64) Tetrachloroethene	9.275	164	18414	17.101	ug/l	96
65) Chlorobenzene	10.080	112	65285	18.773	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	22133	19.605	ug/l	98
67) Ethyl Benzene	10.195	91	117990	20.504	ug/l	96
68) m/p-Xylenes	10.299	106	85501	39.536	ug/l	93
69) o-Xylene	10.640	106	41434	19.247	ug/l #	1
70) Styrene	10.653	104	67274	18.694	ug/l	92
71) Bromoform	10.799	173	15427	18.922	ug/l #	100
73) Isopropylbenzene	10.964	105	105111	20.819	ug/l	98
74) N-amyl acetate	10.842	43	58447	30.174	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	45979	26.444	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	34812m	22.173	ug/l	
77) Bromobenzene	11.195	156	22663	18.219	ug/l	85
78) n-propylbenzene	11.305	91	156245	27.993	ug/l	96
79) 2-Chlorotoluene	11.366	91	78326	21.592	ug/l	97
80) 1,3,5-Trimethylbenzene	11.281	105	131481	30.987	ug/l	72
81) trans-1,4-Dichloro-2-b...	11.018	75	11338	22.824	ug/l	94
82) 4-Chlorotoluene	11.451	91	113129	27.516	ug/l	85
83) tert-Butylbenzene	11.713	119	90364	20.878	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	89752	20.970	ug/l	99
85) sec-Butylbenzene	11.890	105	106819	20.578	ug/l	98
86) p-Isopropyltoluene	12.006	119	85865	19.733	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	42893	18.887	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	64557	27.485	ug/l	97
89) n-Butylbenzene	12.335	91	80706	22.099	ug/l	98
90) Hexachloroethane	12.536	117	15218	20.045	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	45479	19.654	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10112	25.634	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	24173	18.661	ug/l	100
94) Hexachlorobutadiene	13.725	225	10664	19.825	ug/l	97
95) Naphthalene	13.774	128	112398	22.557	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29812	22.253	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
Data File : VX042798.D
Acq On : 01 Aug 2024 16:32
Operator : JC/MD
Sample : VX0801WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

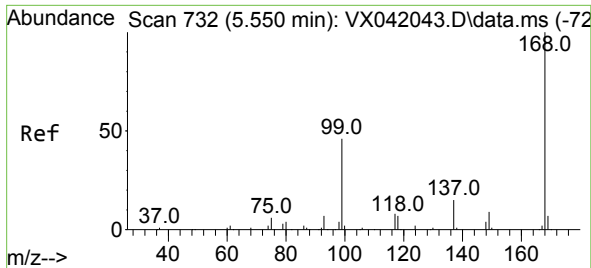
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

Quant Time: Aug 01 16:59:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 01 16:40:12 2024
Response via : Initial Calibration

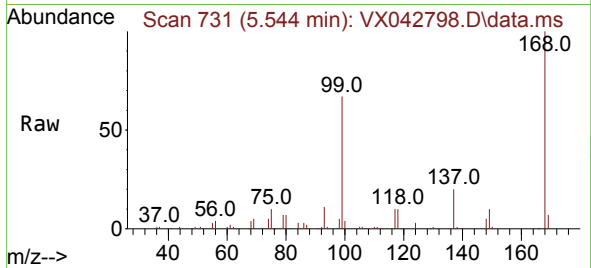
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

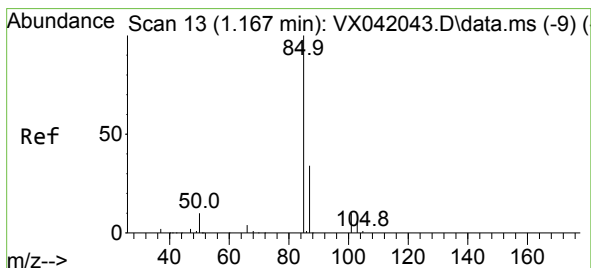
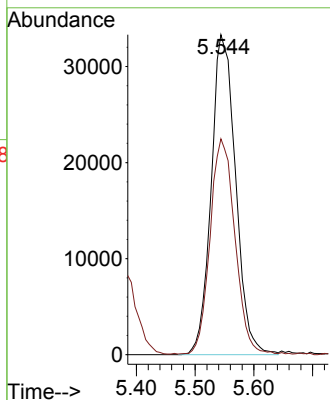
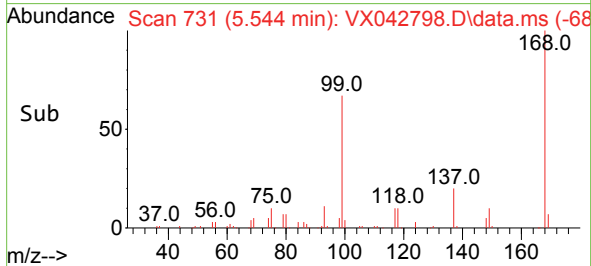
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:168 Resp: 96070
Ion Ratio Lower Upper
168 100
99 67.2 56.6 85.0

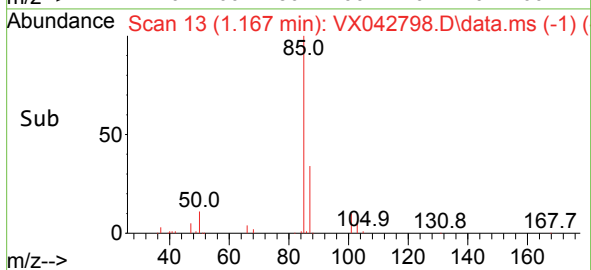
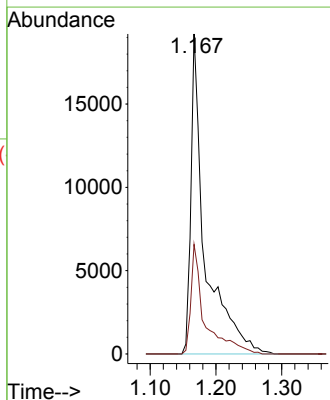
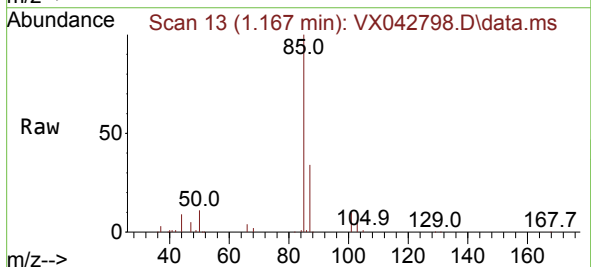
Manual Integrations
APPROVED

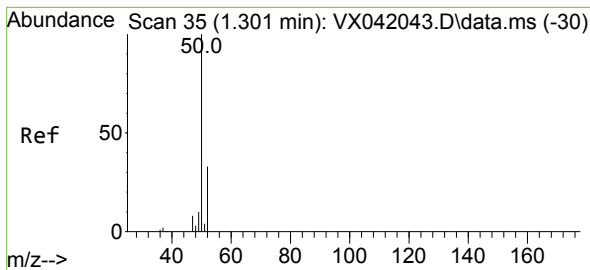
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#2
Dichlorodifluoromethane
Concen: 19.143 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

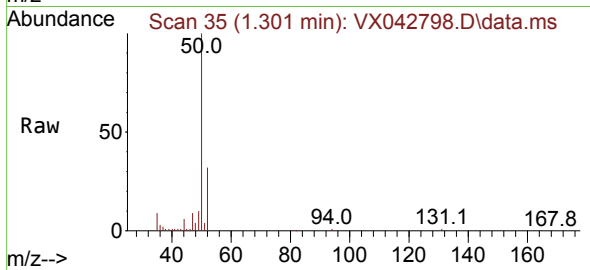
Tgt Ion: 85 Resp: 28603
Ion Ratio Lower Upper
85 100
87 34.2 16.7 50.1





#3
Chloromethane
Concen: 17.114 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

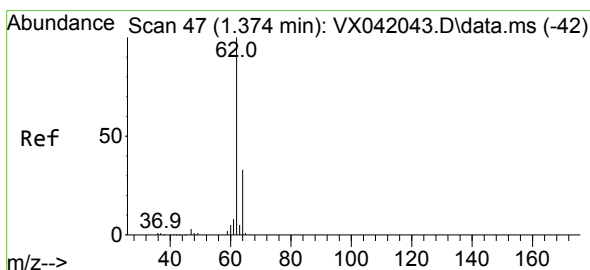
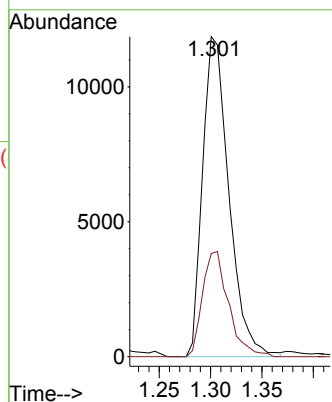
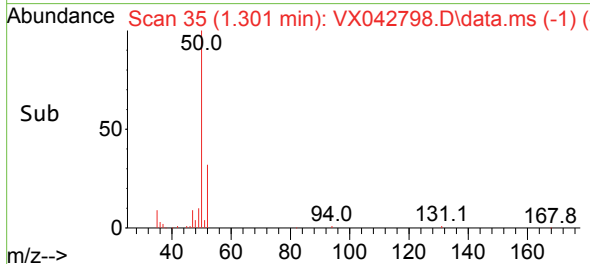
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 50 Resp: 21148
Ion Ratio Lower Upper
50 100
52 32.3 25.5 38.3

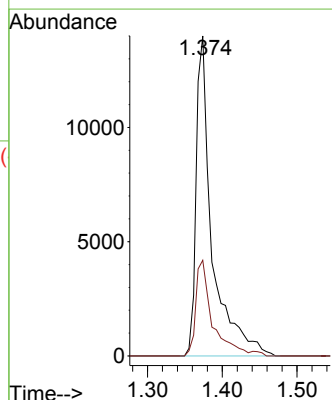
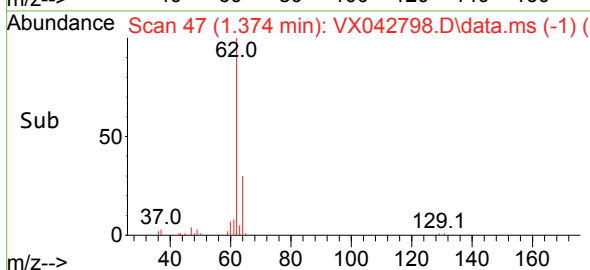
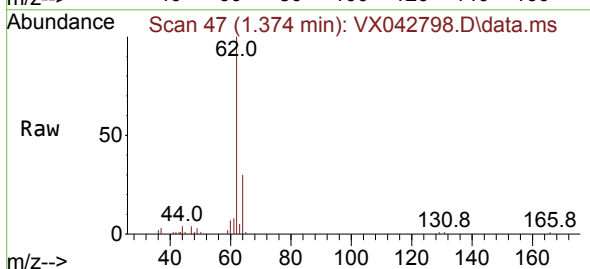
Manual Integrations
APPROVED

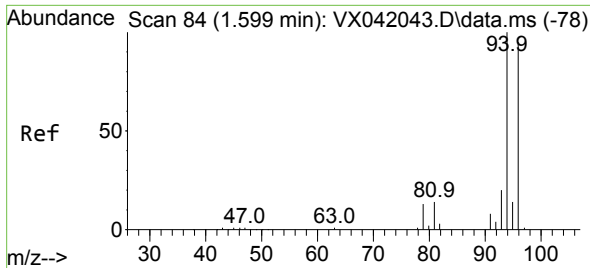
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#4
Vinyl Chloride
Concen: 17.925 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

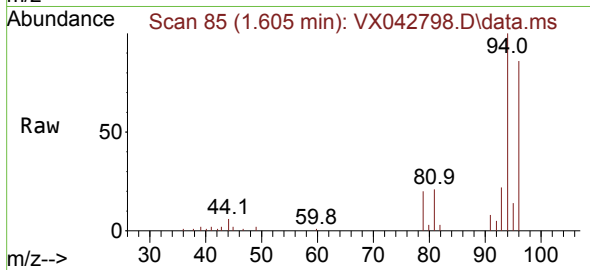
Tgt Ion: 62 Resp: 20709
Ion Ratio Lower Upper
62 100
64 29.9 25.4 38.0





#5
Bromomethane
Concen: 28.810 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

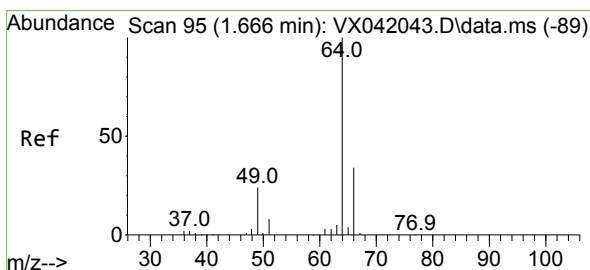
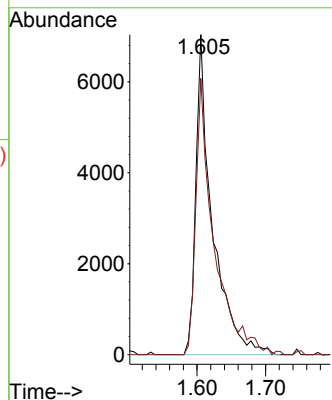
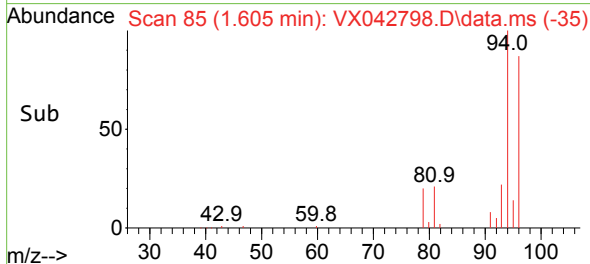
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 94 Resp: 11829
Ion Ratio Lower Upper
94 100
96 86.3 74.6 111.8

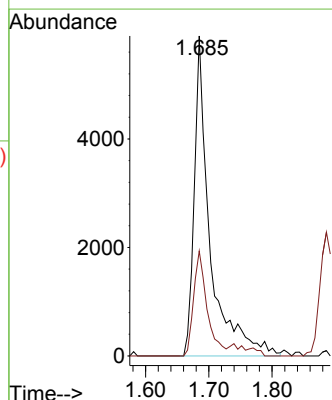
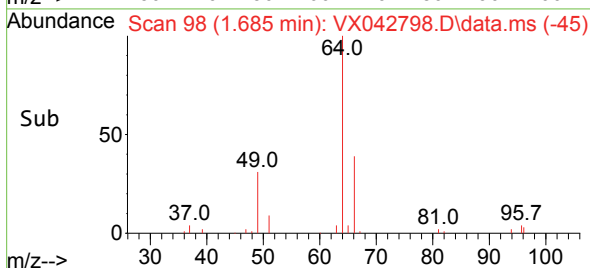
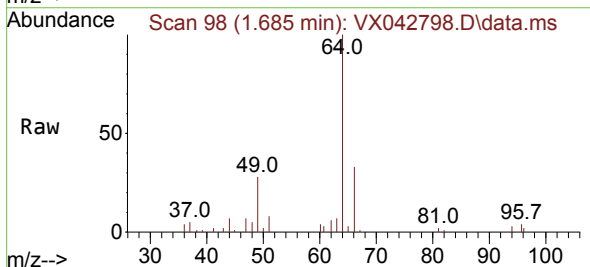
Manual Integrations
APPROVED

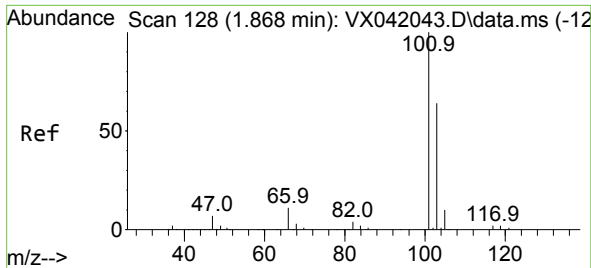
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#6
Chloroethane
Concen: 23.180 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.025 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 64 Resp: 10199
Ion Ratio Lower Upper
64 100
66 32.8 25.1 37.7





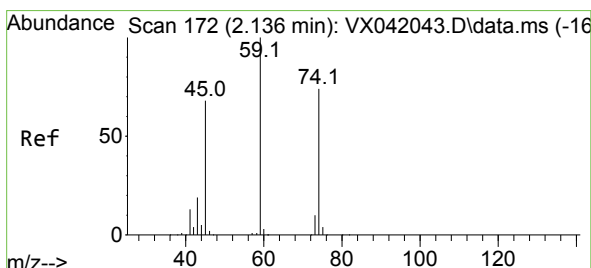
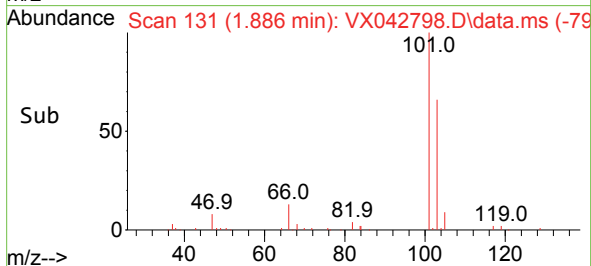
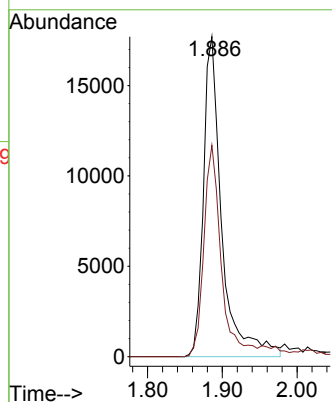
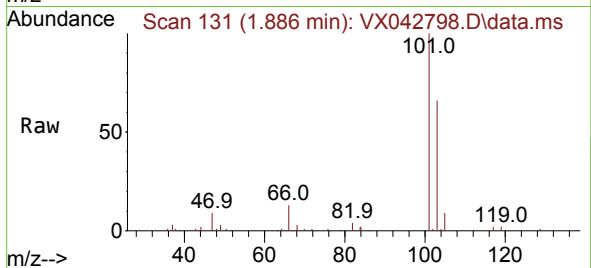
#7
Trichlorofluoromethane
Concen: 18.918 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.019 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion:101 Resp: 30124
Ion Ratio Lower Upper
101 100
103 66.0 51.4 77.2

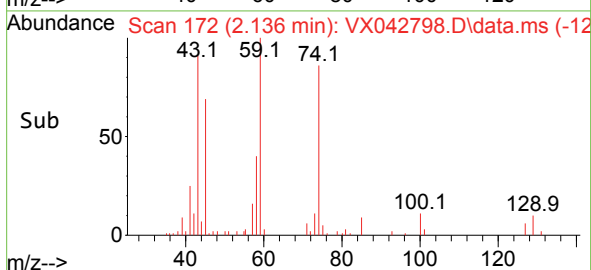
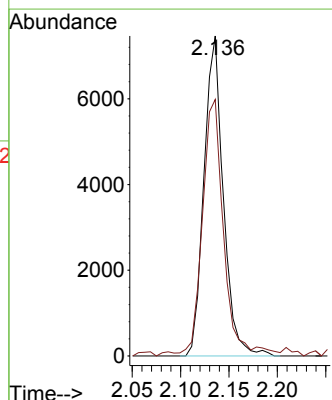
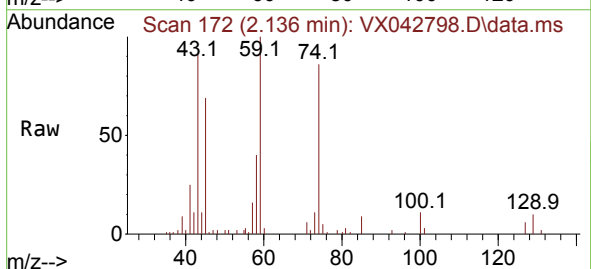
Manual Integrations
APPROVED

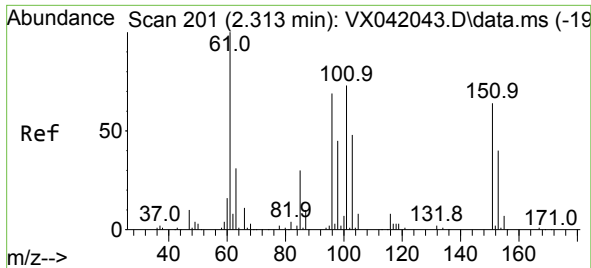
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#8
Diethyl Ether
Concen: 18.096 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 74 Resp: 10408
Ion Ratio Lower Upper
74 100
45 88.9 53.3 159.8





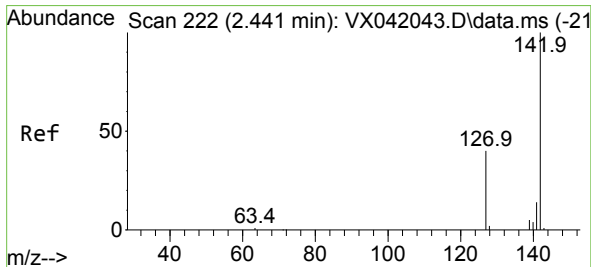
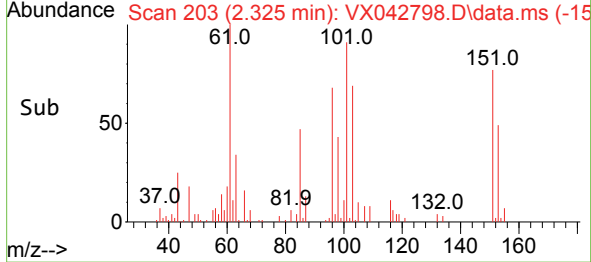
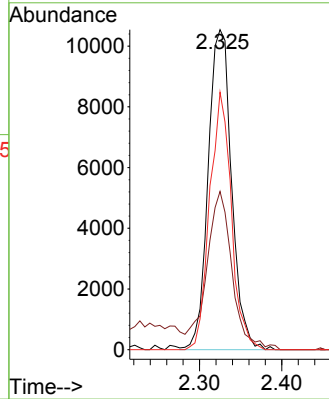
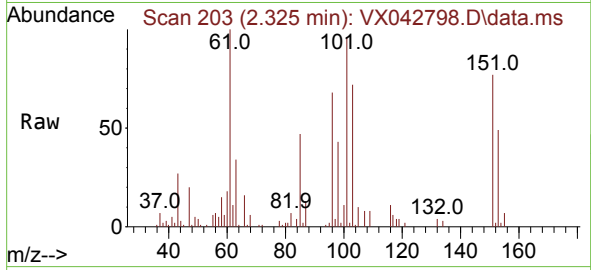
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.828 ug/l
RT: 2.325 min Scan# 201
Delta R.T. 0.013 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion:101 Resp: 2085
Ion Ratio Lower Upper
101 100
85 54.0 37.0 55.6
151 74.5 58.6 87.8

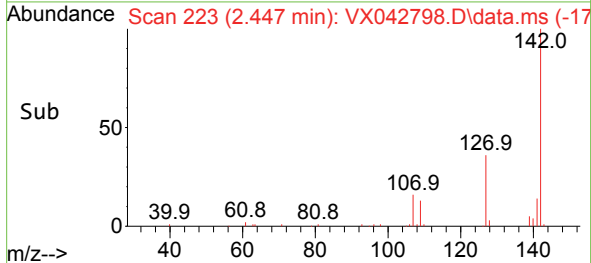
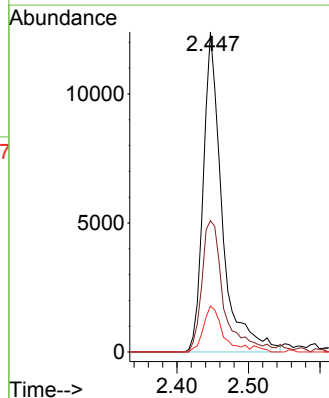
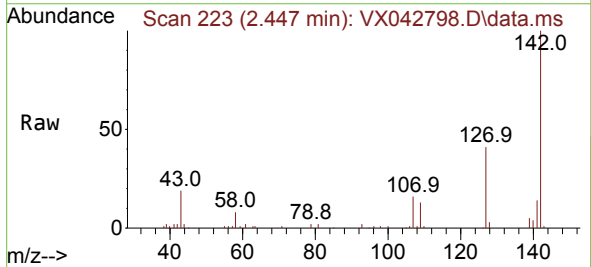
Manual Integrations
APPROVED

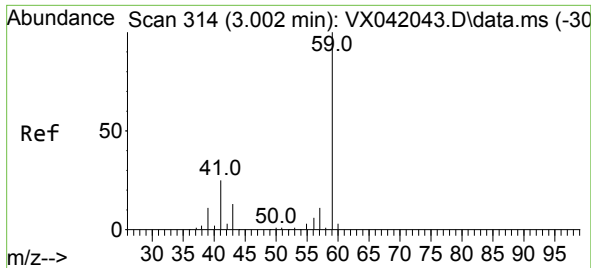
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#10
Methyl Iodide
Concen: 19.747 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.007 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

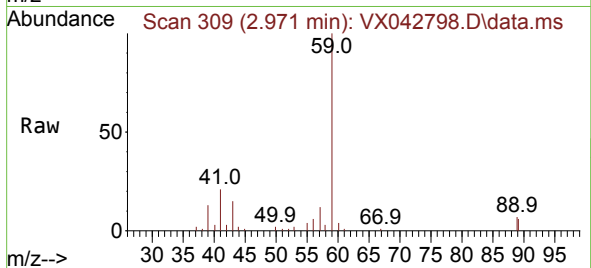
Tgt Ion:142 Resp: 22801
Ion Ratio Lower Upper
142 100
127 47.7 41.6 62.4
141 14.7 11.6 17.4





#11
Tert butyl alcohol
Concen: 94.058 ug/l
RT: 2.971 min Scan# 30
Delta R.T. -0.036 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

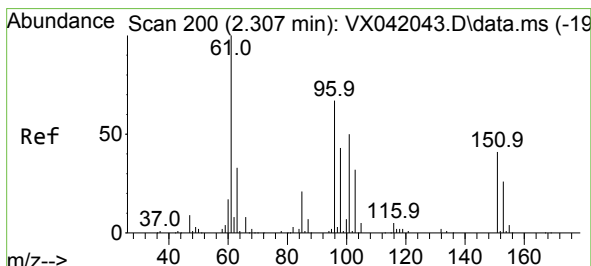
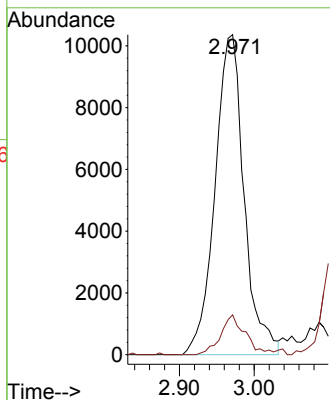
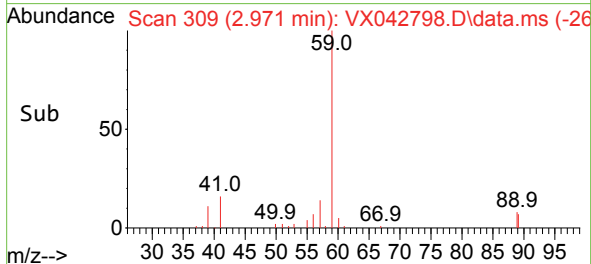
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 59 Resp: 28024
Ion Ratio Lower Upper
59 100
57 10.6 6.0 9.0

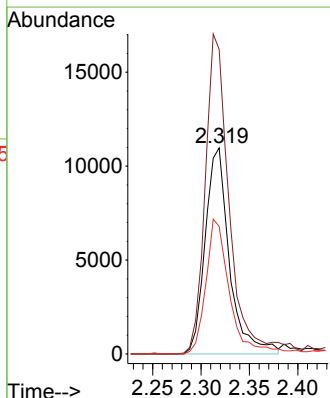
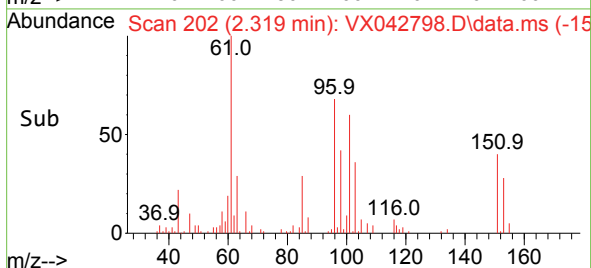
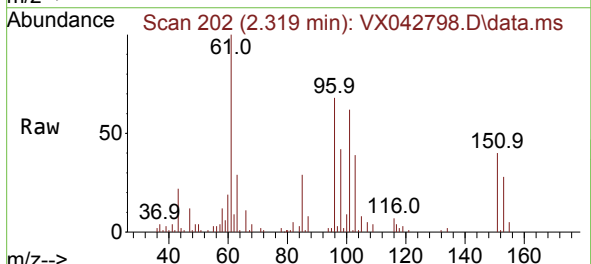
Manual Integrations
APPROVED

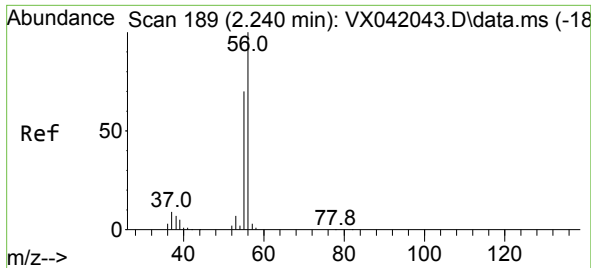
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#12
1,1-Dichloroethene
Concen: 15.902 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.013 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

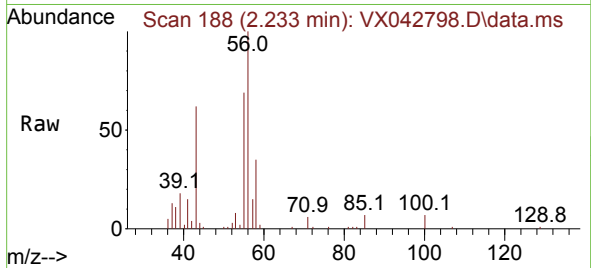
Tgt Ion: 96 Resp: 19188
Ion Ratio Lower Upper
96 100
61 147.7 144.6 216.8
98 61.9 50.4 75.6





#13
Acrolein
Concen: 65.696 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

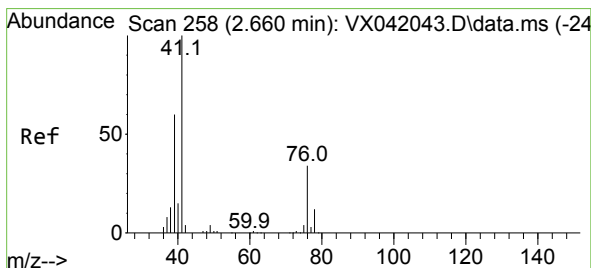
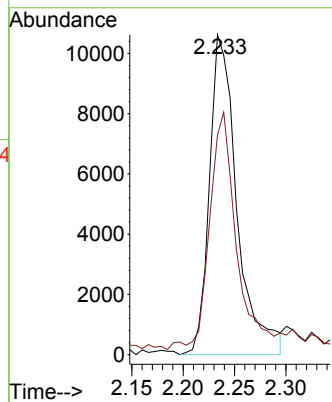
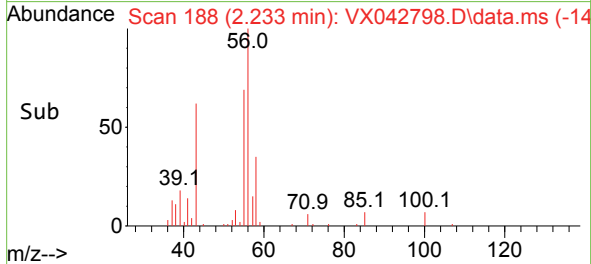
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



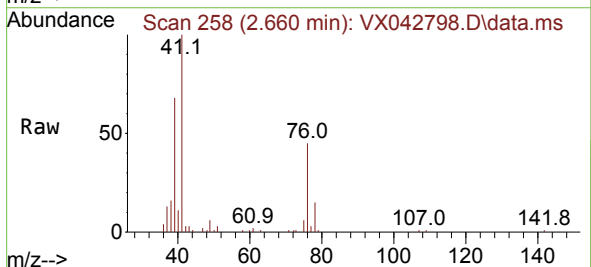
Tgt Ion: 56 Resp: 1978
Ion Ratio Lower Upper
56 100
55 71.9 57.1 85.7

Manual Integrations
APPROVED

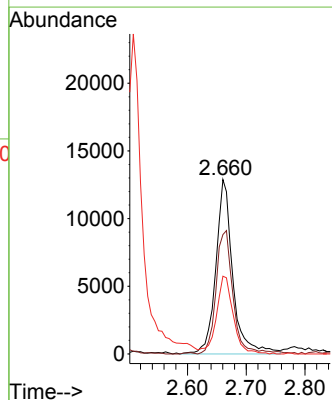
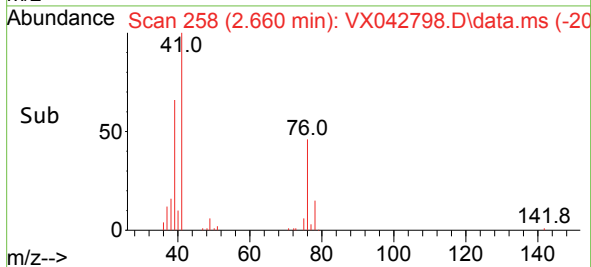
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

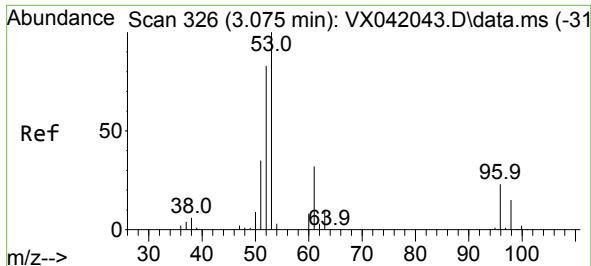


#14
Allyl chloride
Concen: 16.989 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



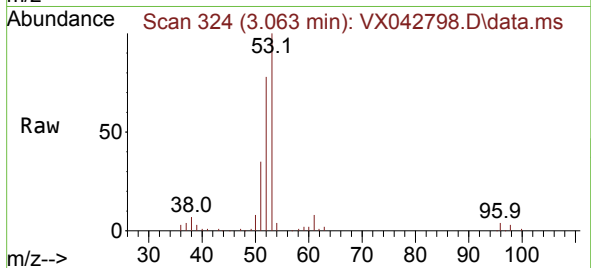
Tgt Ion: 41 Resp: 25977
Ion Ratio Lower Upper
41 100
39 70.8 55.8 83.6
76 44.0 24.3 36.5





#15
Acrylonitrile
Concen: 95.574 ug/l
RT: 3.063 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

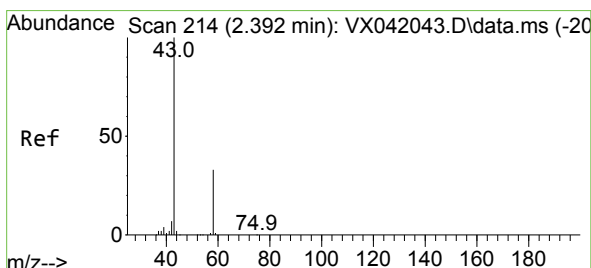
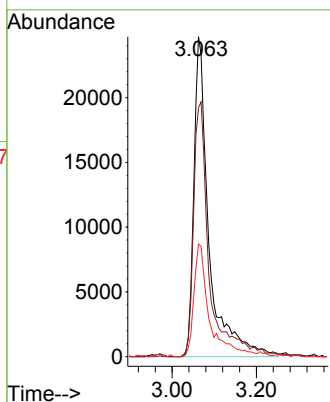
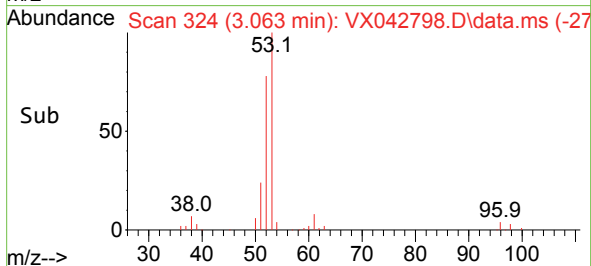
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 53 Resp: 6181
Ion Ratio Lower Upper
53 100
52 82.9 66.0 99.0
51 36.3 29.8 44.6

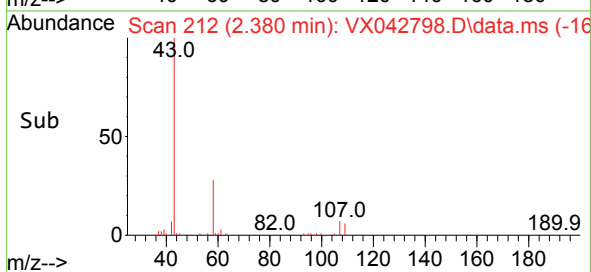
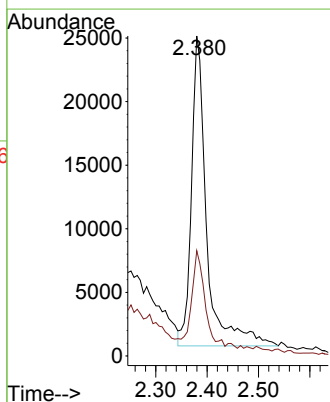
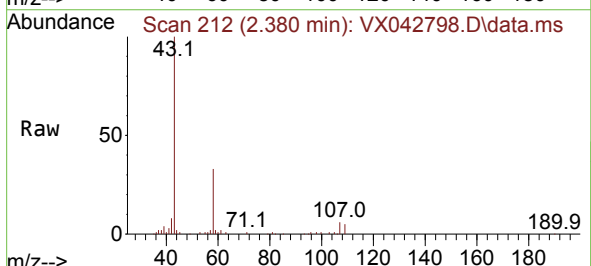
Manual Integrations
APPROVED

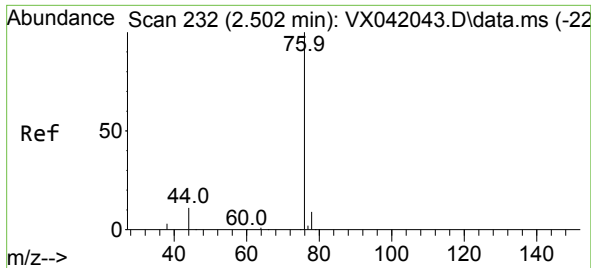
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#16
Acetone
Concen: 88.476 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.018 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 43 Resp: 50063
Ion Ratio Lower Upper
43 100
58 31.8 21.9 32.9





#17

Carbon Disulfide

Concen: 18.038 ug/l

RT: 2.508 min Scan# 21

Delta R.T. 0.007 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

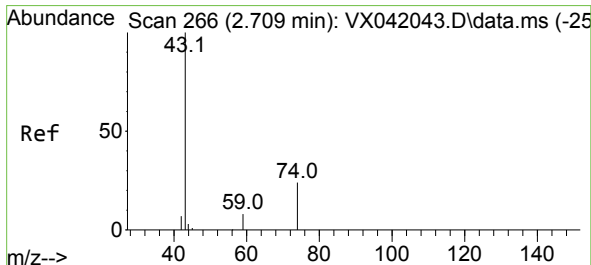
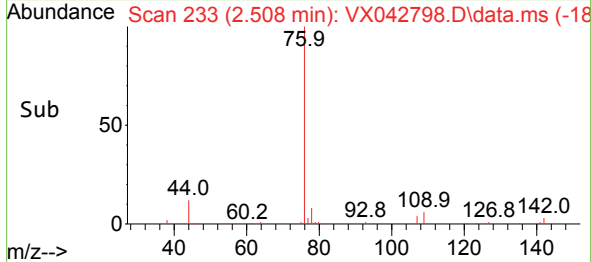
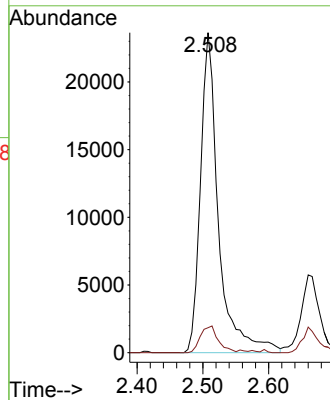
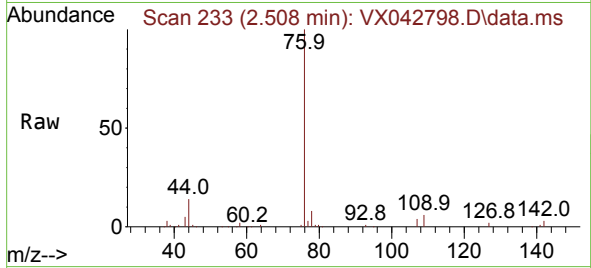
VX0801WBS01

Tgt Ion: 76 Resp: 44819
 Ion Ratio Lower Upper
 76 100
 78 7.8 7.0 10.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
 Supervised By :Semsettin Yesilyurt 08/03/2024



#18

Methyl Acetate

Concen: 19.650 ug/l

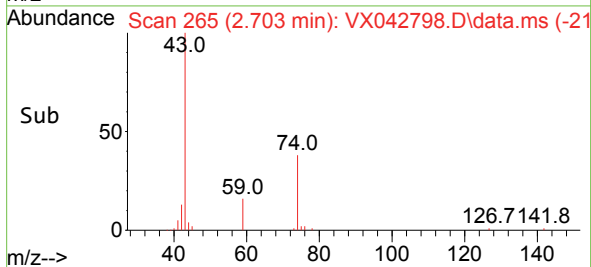
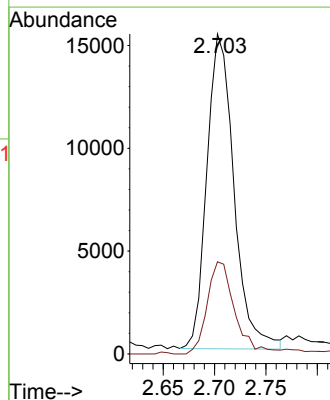
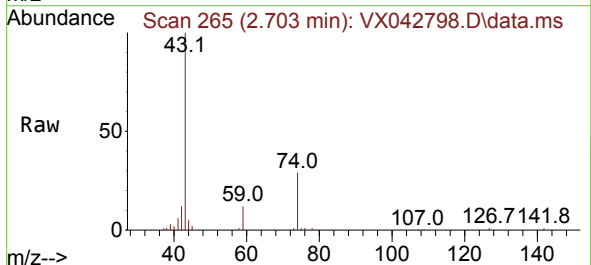
RT: 2.703 min Scan# 265

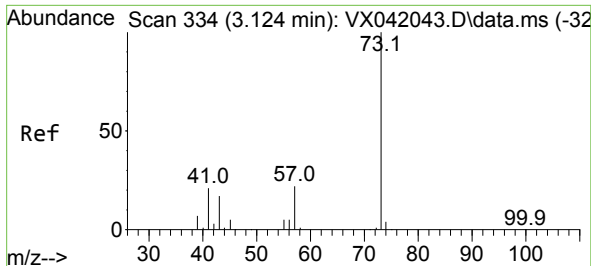
Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

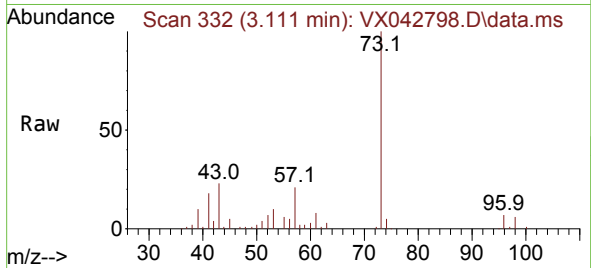
Tgt Ion: 43 Resp: 28133
 Ion Ratio Lower Upper
 43 100
 74 29.7 17.8 26.8#





#19
Methyl tert-butyl Ether
Concen: 19.056 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

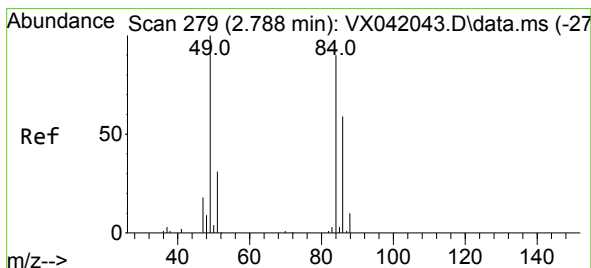
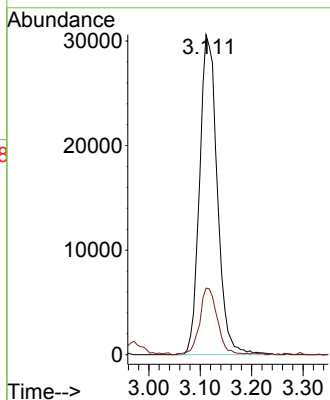
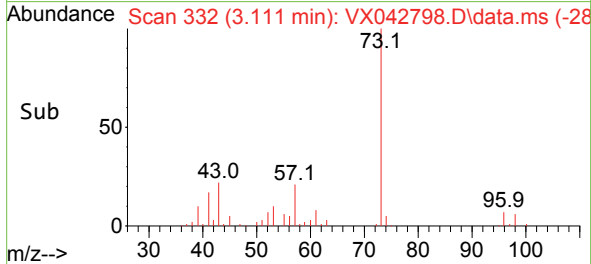
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 73 Resp: 73190
Ion Ratio Lower Upper
73 100
57 20.5 17.3 25.9

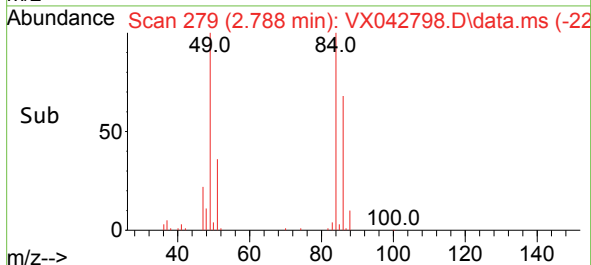
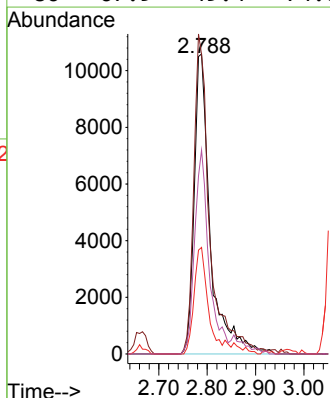
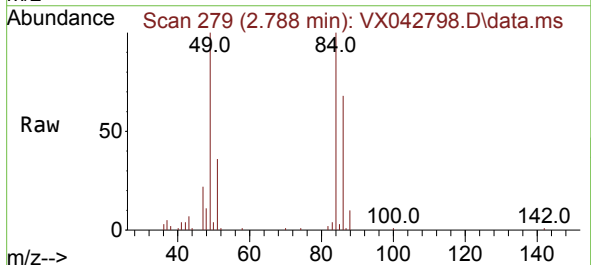
Manual Integrations
APPROVED

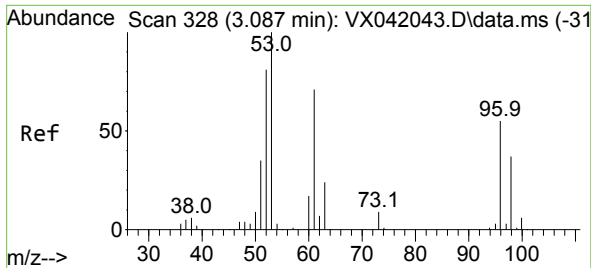
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#20
Methylene Chloride
Concen: 17.526 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

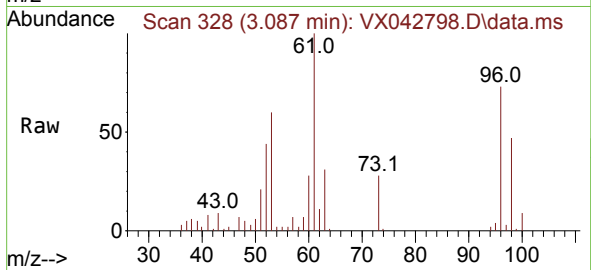
Tgt Ion: 84 Resp: 24577
Ion Ratio Lower Upper
84 100
49 99.8 103.6 155.4#
51 35.5 33.8 50.6
86 67.9 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 16.880 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

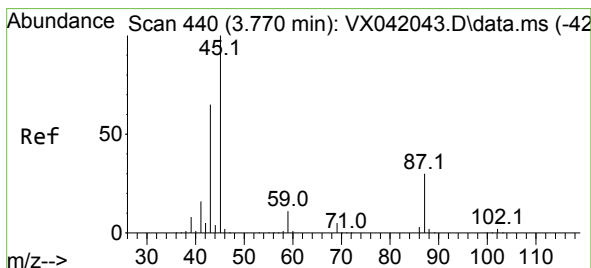
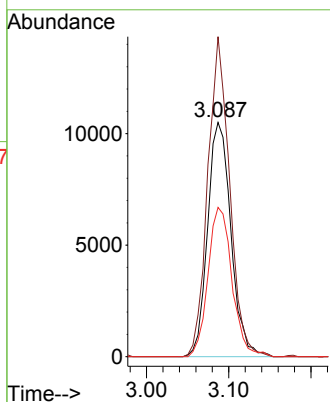
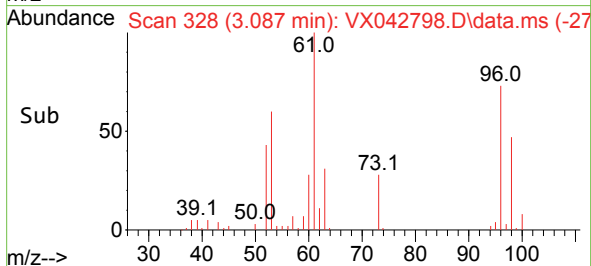
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



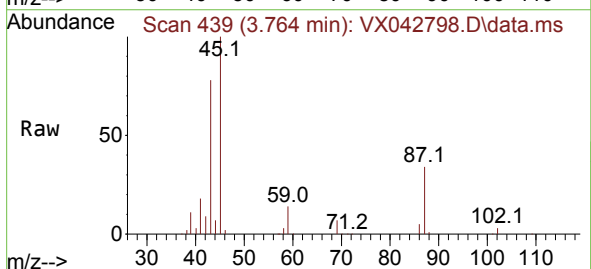
Tgt Ion: 96 Resp: 20732
Ion Ratio Lower Upper
96 100
61 136.6 119.2 178.8
98 63.7 48.7 73.1

Manual Integrations
APPROVED

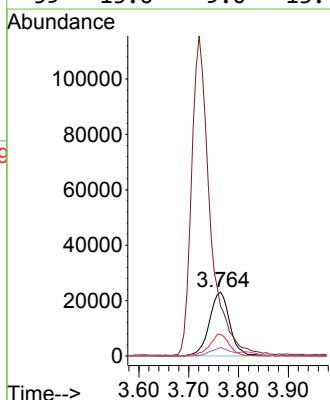
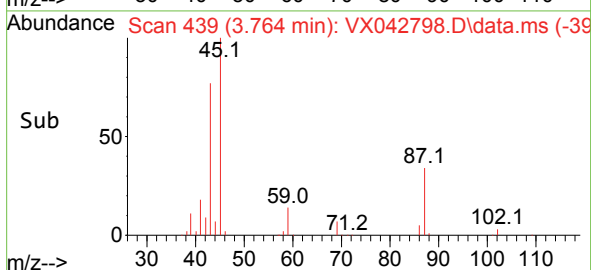
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

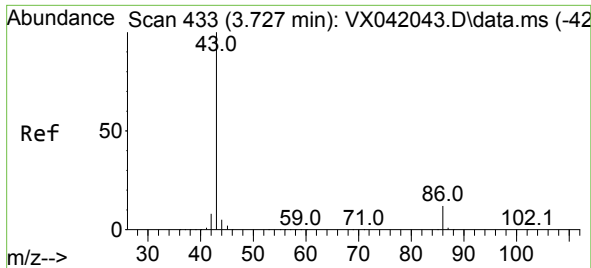


#22
Diisopropyl ether
Concen: 20.553 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



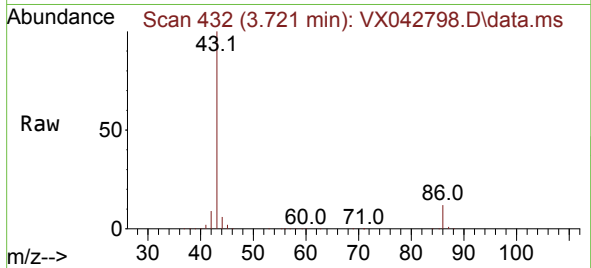
Tgt Ion: 45 Resp: 65389
Ion Ratio Lower Upper
45 100
43 75.9 69.7 104.5
87 33.5 20.8 31.2#
59 13.6 9.0 13.4#





#23
Vinyl Acetate
Concen: 103.913 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

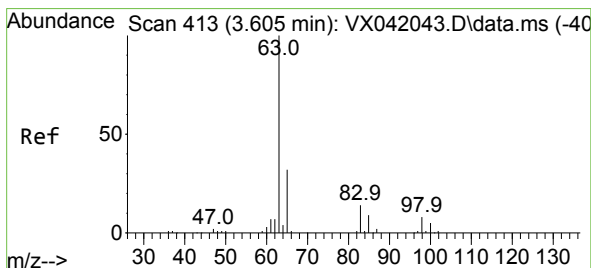
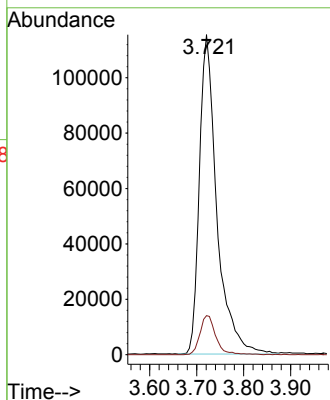
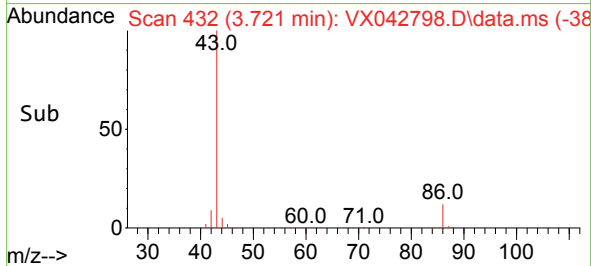
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 43 Resp: 298502
Ion Ratio Lower Upper
43 100
86 12.2 7.8 11.8

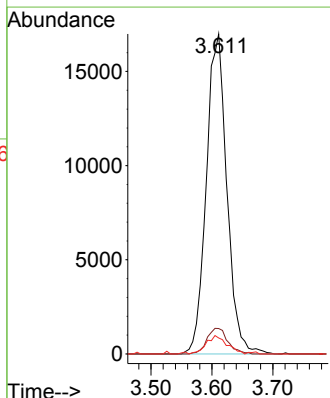
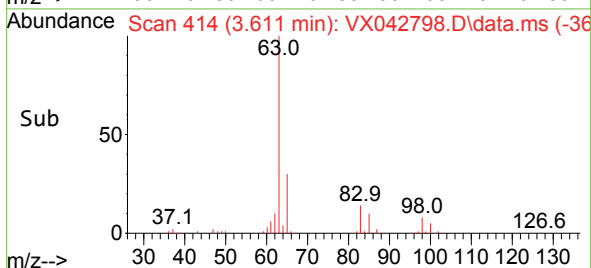
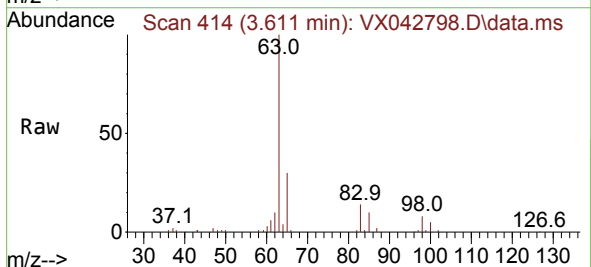
Manual Integrations
APPROVED

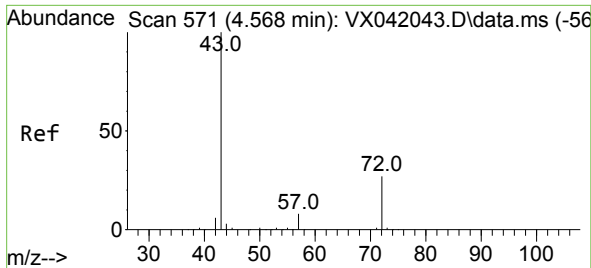
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#24
1,1-Dichloroethane
Concen: 18.831 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

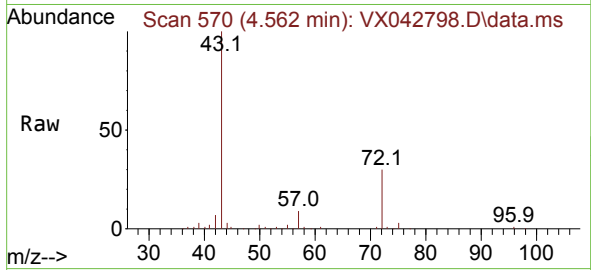
Tgt Ion: 63 Resp: 39878
Ion Ratio Lower Upper
63 100
98 7.9 3.3 9.8
100 5.0 2.1 6.5





#25
2-Butanone
Concen: 108.273 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

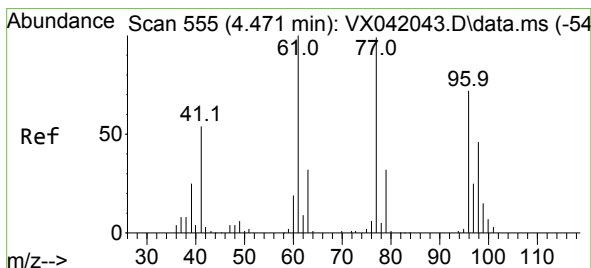
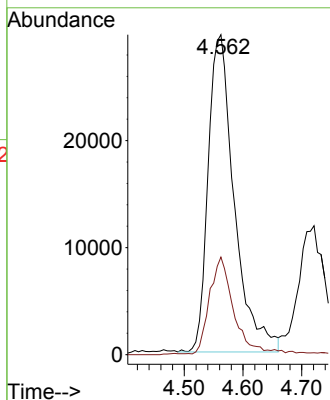
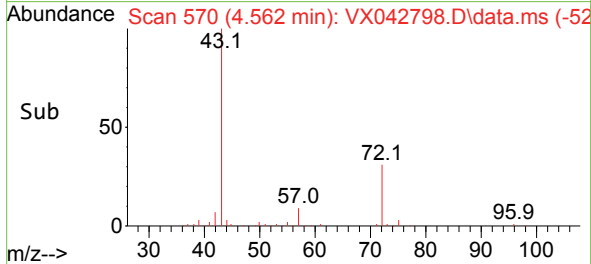
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 43 Resp: 91558
Ion Ratio Lower Upper
43 100
72 30.5 19.4 29.2

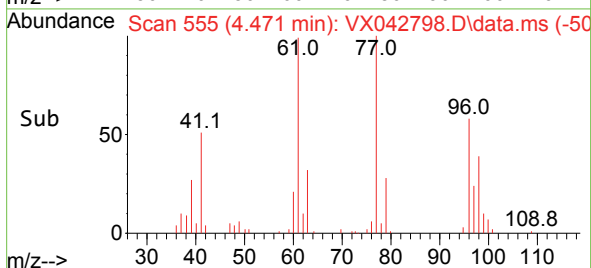
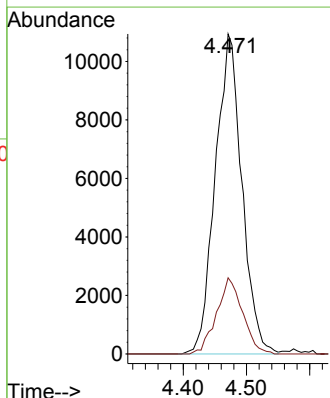
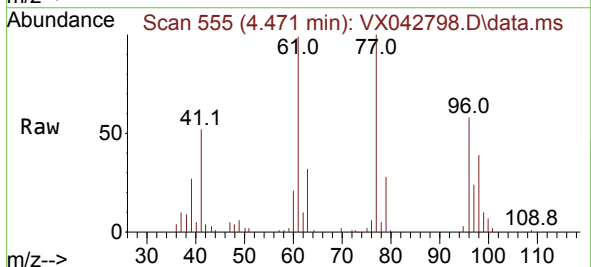
Manual Integrations
APPROVED

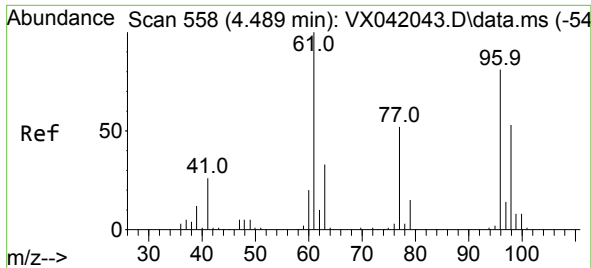
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#26
2,2-Dichloropropane
Concen: 18.256 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

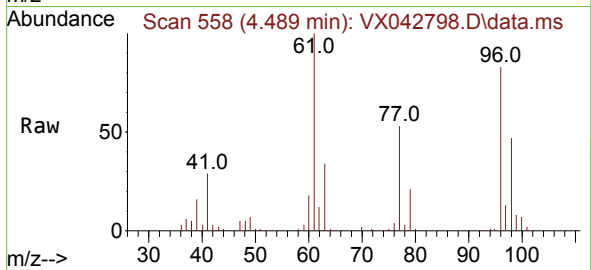
Tgt Ion: 77 Resp: 31904
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 19.409 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

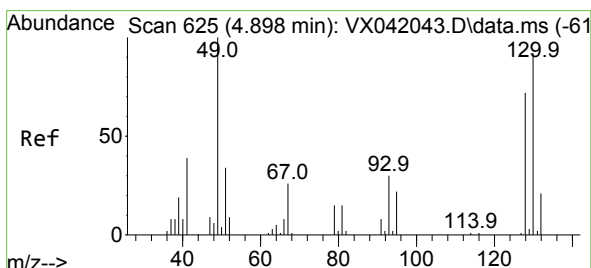
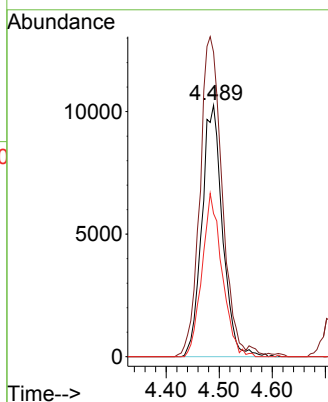
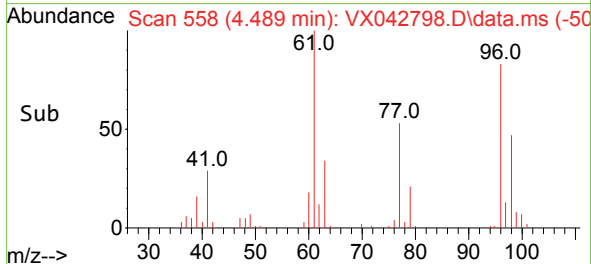
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



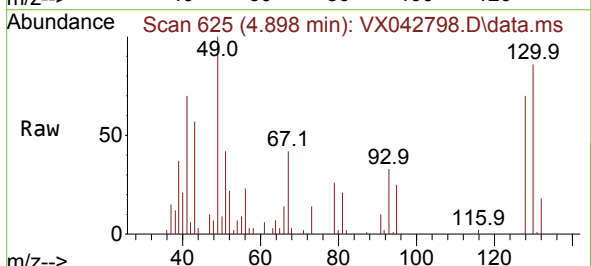
Tgt Ion: 96 Resp: 2778
Ion Ratio Lower Upper
96 100
61 135.6 0.0 312.2
98 63.1 0.0 129.0

Manual Integrations
APPROVED

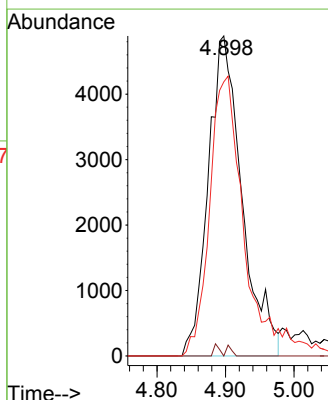
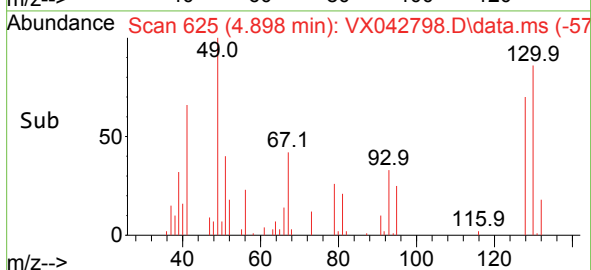
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

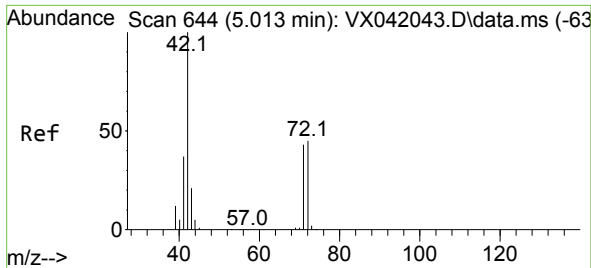


#28
Bromochloromethane
Concen: 21.514 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.005 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



Tgt Ion: 49 Resp: 16724
Ion Ratio Lower Upper
49 100
129 0.5 0.0 3.8
130 90.5 57.5 86.3#





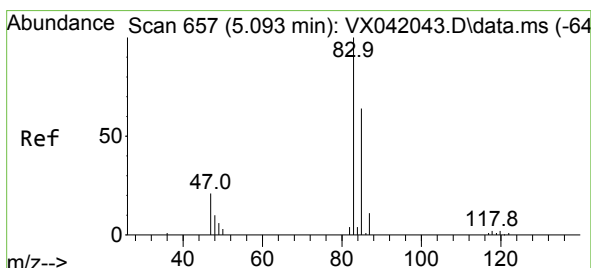
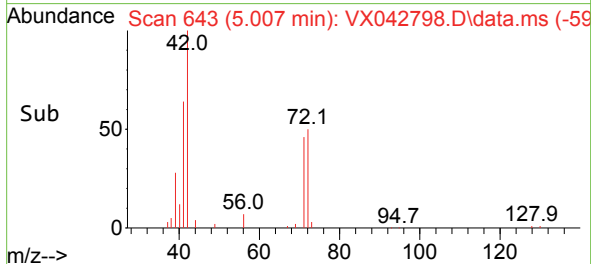
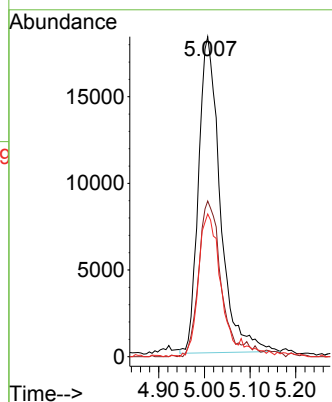
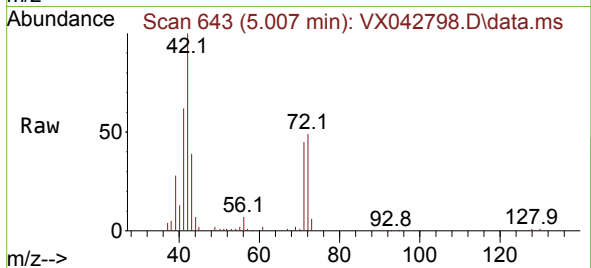
#29
Tetrahydrofuran
Concen: 112.813 ug/l
RT: 5.007 min Scan# 644
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion: 42 Resp: 60090
Ion Ratio Lower Upper
42 100
72 49.5 34.2 51.4
71 45.3 32.2 48.2

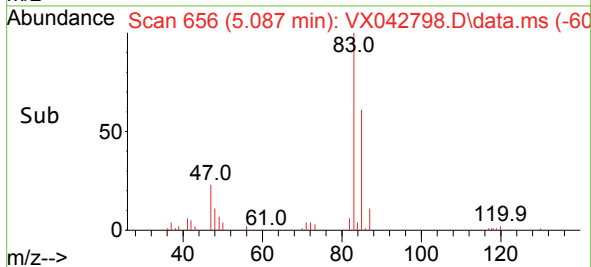
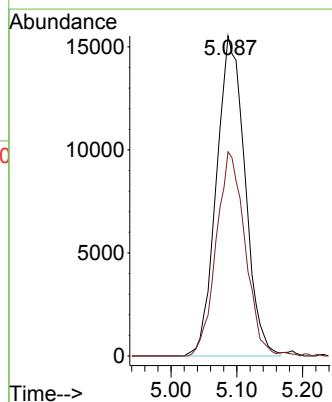
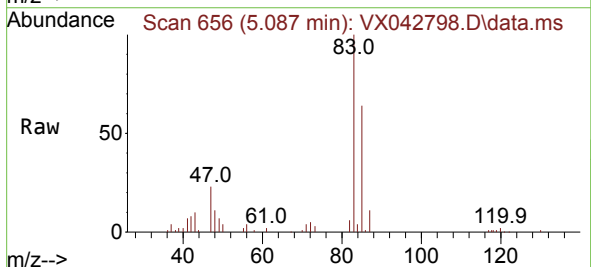
Manual Integrations
APPROVED

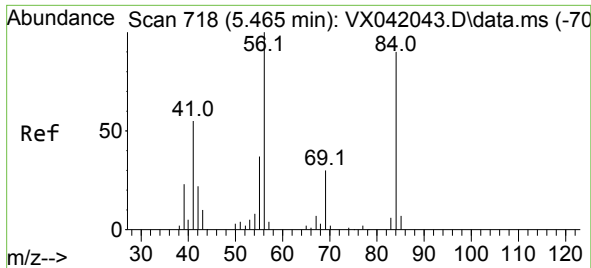
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#30
Chloroform
Concen: 20.029 ug/l
RT: 5.087 min Scan# 656
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

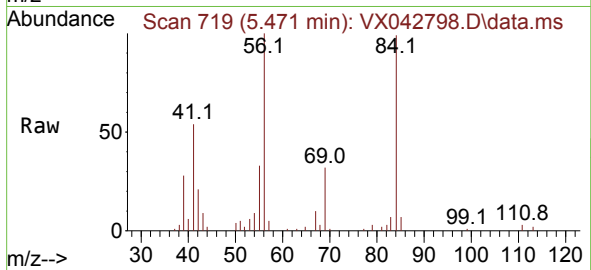
Tgt Ion: 83 Resp: 46870
Ion Ratio Lower Upper
83 100
85 63.8 50.3 75.5





#31
Cyclohexane
Concen: 20.810 ug/l
RT: 5.471 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

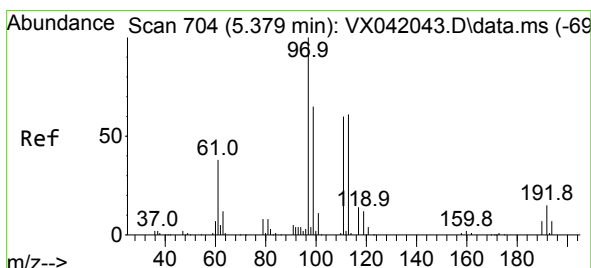
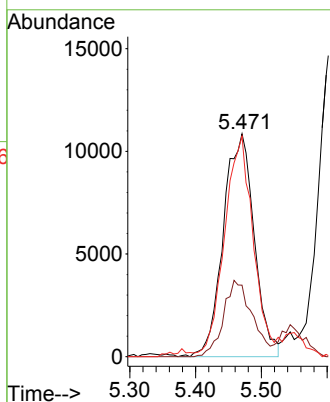
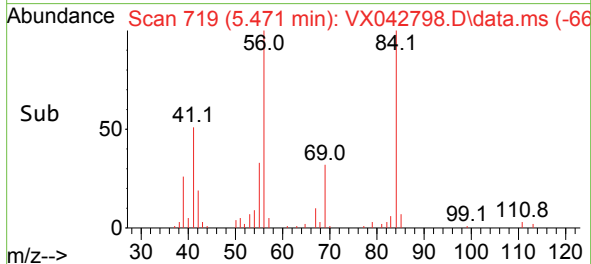
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 56 Resp: 35392
Ion Ratio Lower Upper
56 100
69 32.1 23.4 35.2
84 97.4 65.9 98.9

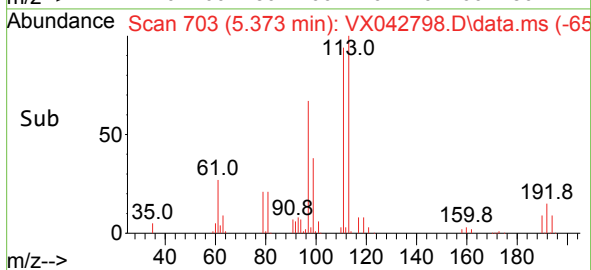
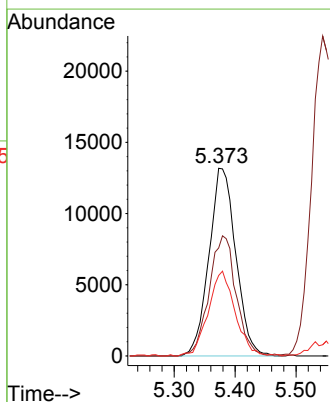
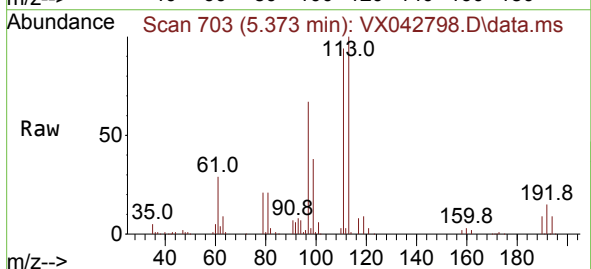
Manual Integrations
APPROVED

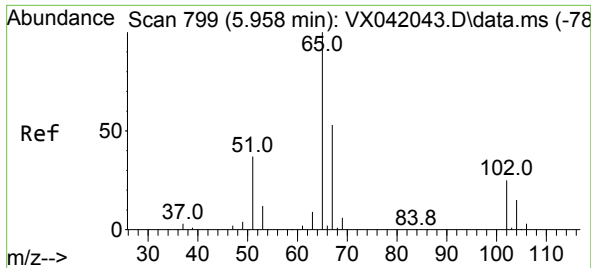
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#32
1,1,1-Trichloroethane
Concen: 19.364 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 97 Resp: 40328
Ion Ratio Lower Upper
97 100
99 64.3 51.1 76.7
61 45.2 36.4 54.6





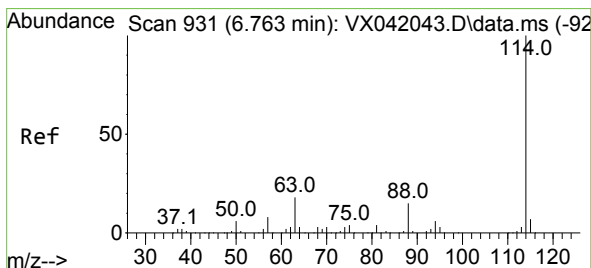
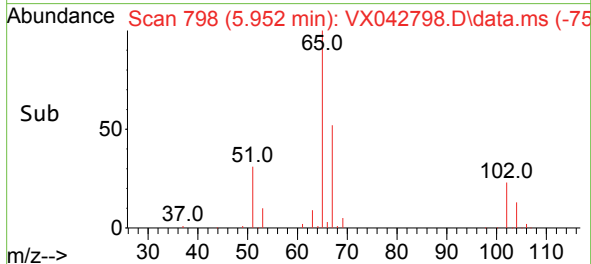
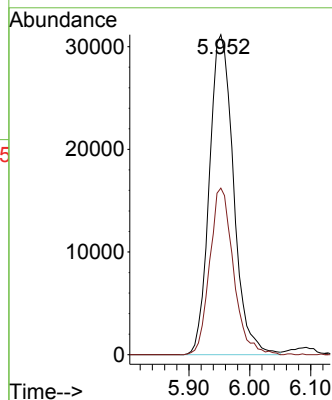
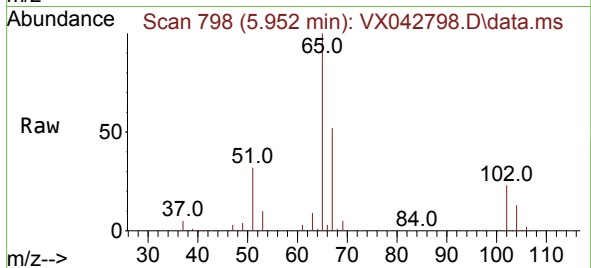
#33
1,2-Dichloroethane-d4
Concen: 55.753 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion: 65 Resp: 86058
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.2

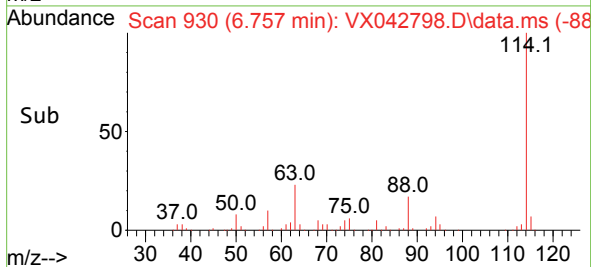
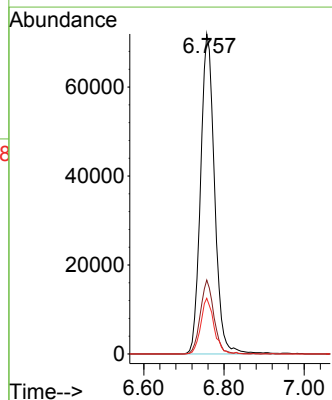
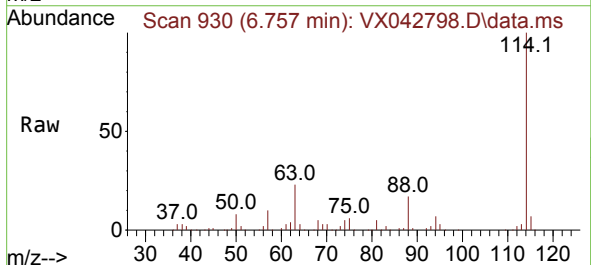
Manual Integrations
APPROVED

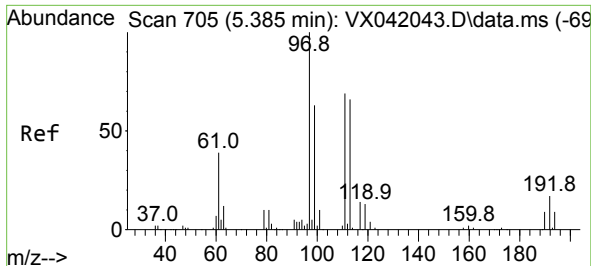
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

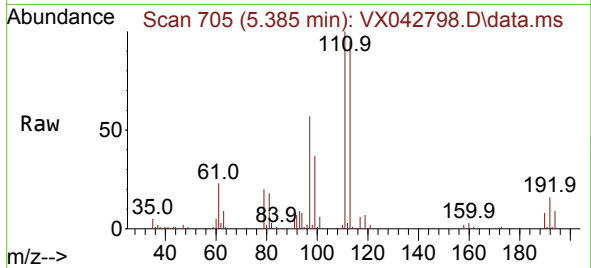
Tgt Ion:114 Resp: 174380
Ion Ratio Lower Upper
114 100
63 23.1 0.0 45.0
88 17.4 0.0 36.6





#35
Dibromofluoromethane
Concen: 52.662 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

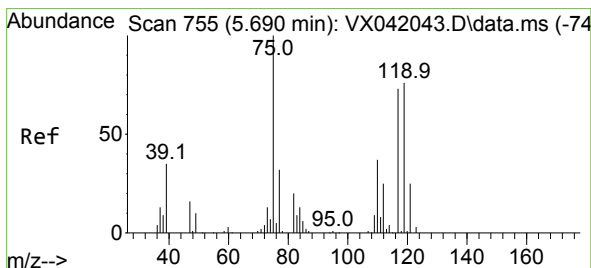
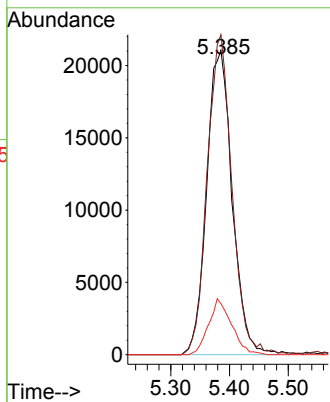
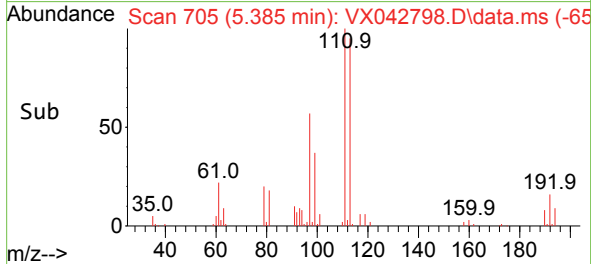
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:113 Resp: 63439
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 16.6 13.3 19.9

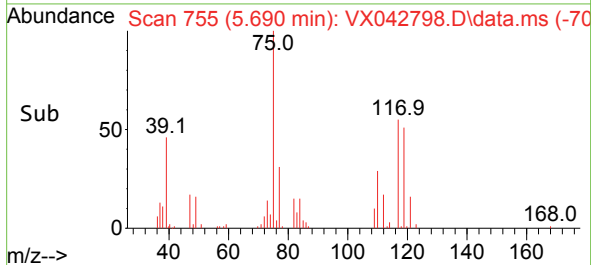
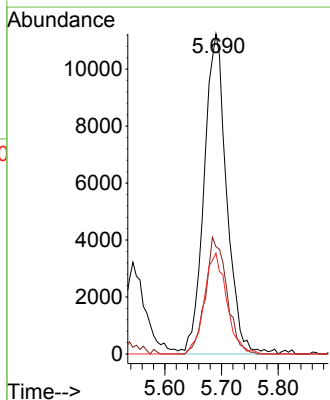
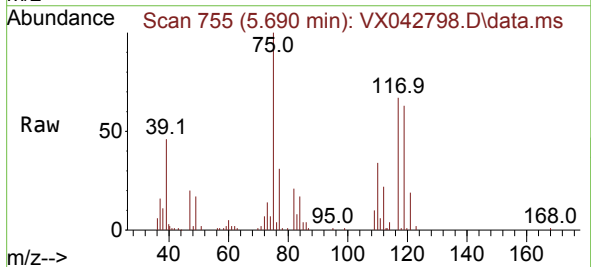
Manual Integrations
APPROVED

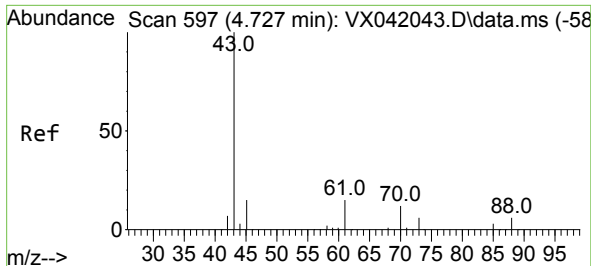
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#36
1,1-Dichloropropene
Concen: 19.347 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 75 Resp: 31030
Ion Ratio Lower Upper
75 100
110 34.7 17.0 50.9
77 31.3 24.7 37.1





#37

Ethyl Acetate

Concen: 20.444 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX042798.D

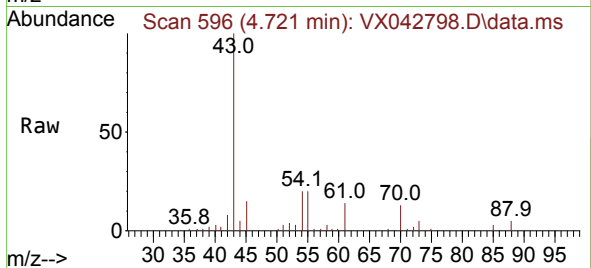
Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

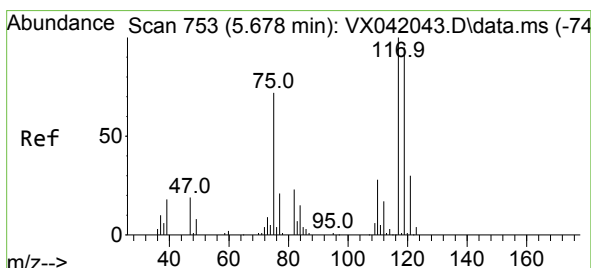
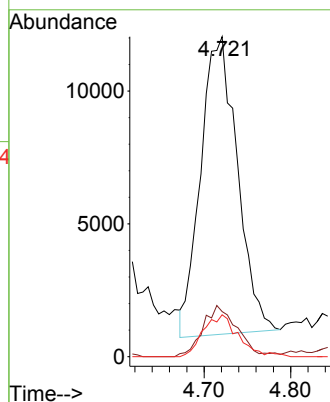
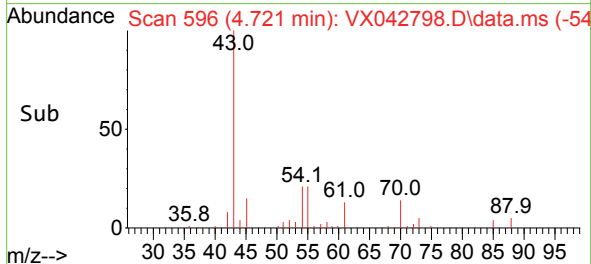
VX0801WBS01



Tgt Ion: 43	Resp: 3295
Ion Ratio	Lower Upper
43	100
61	16.3 10.6 16.0
70	13.5 8.3 12.5

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#38

Carbon Tetrachloride

Concen: 18.249 ug/l

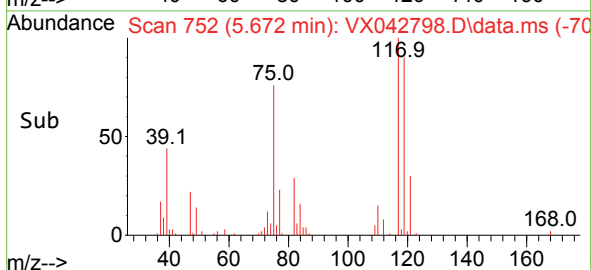
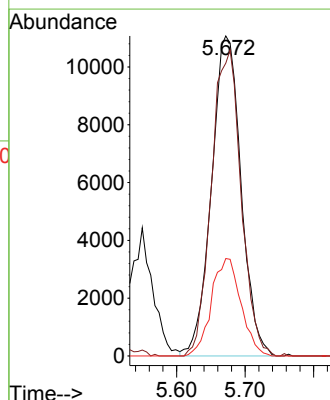
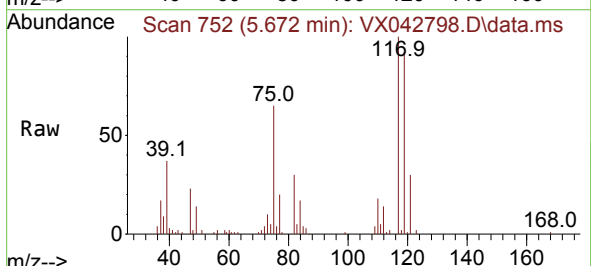
RT: 5.672 min Scan# 752

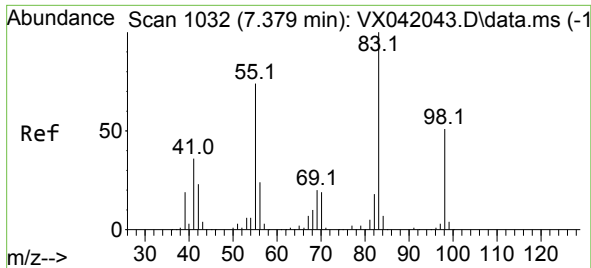
Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

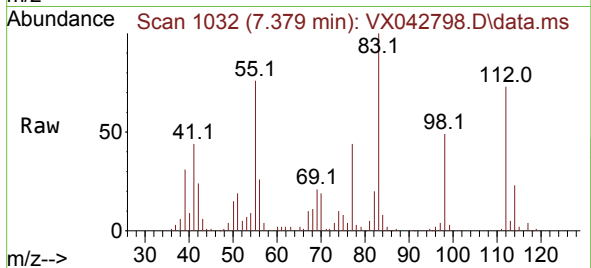
Tgt Ion:117	Resp: 33147
Ion Ratio	Lower Upper
117	100
119	91.5 78.2 117.2
121	30.5 24.4 36.6





#39
Methylcyclohexane
Concen: 20.180 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

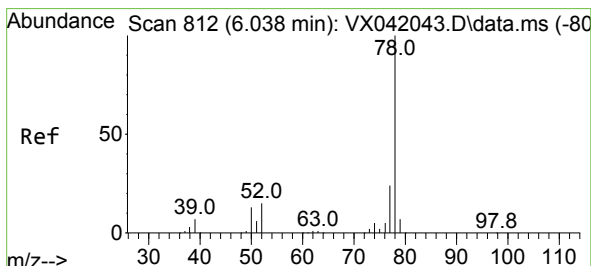
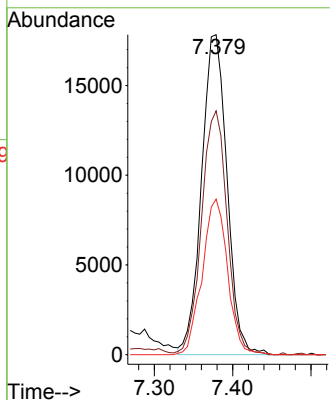
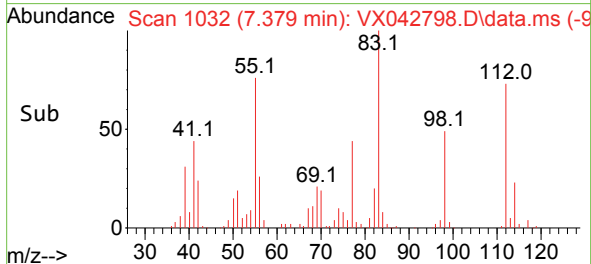
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 83 Resp: 40304
Ion Ratio Lower Upper
83 100
55 76.2 64.6 97.0
98 48.6 36.7 55.1

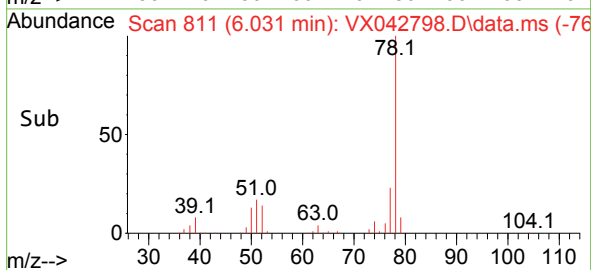
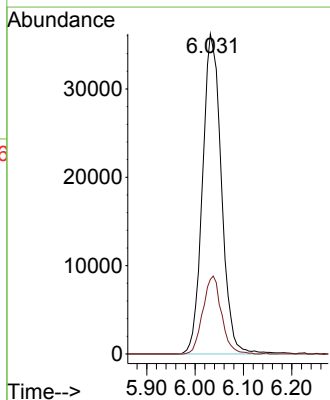
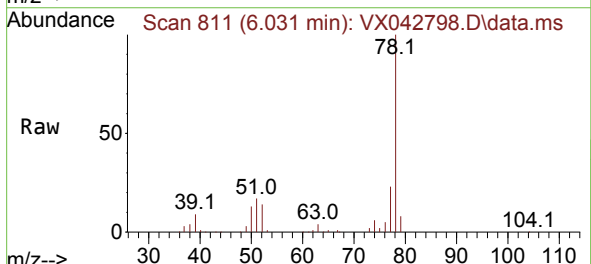
Manual Integrations
APPROVED

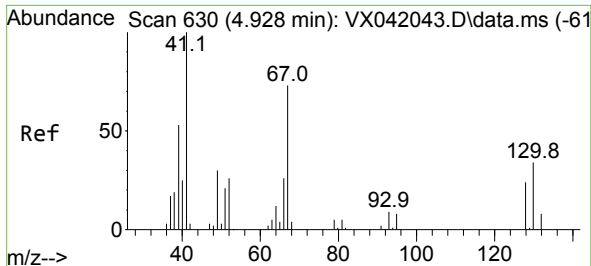
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#40
Benzene
Concen: 19.732 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

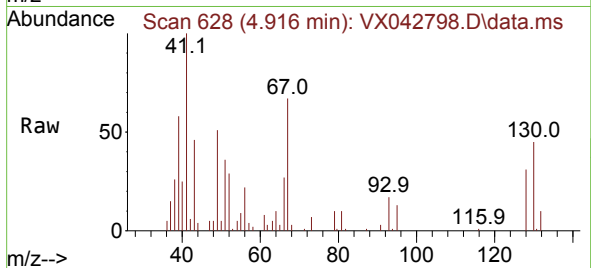
Tgt Ion: 78 Resp: 98138
Ion Ratio Lower Upper
78 100
77 23.3 19.3 28.9





#41
Methacrylonitrile
Concen: 26.609 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

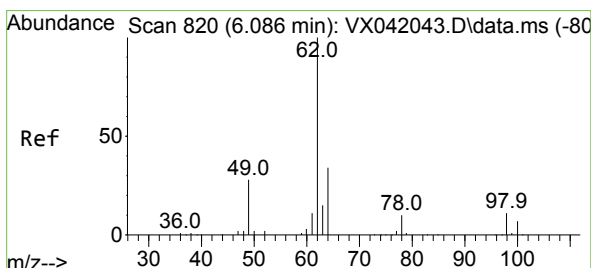
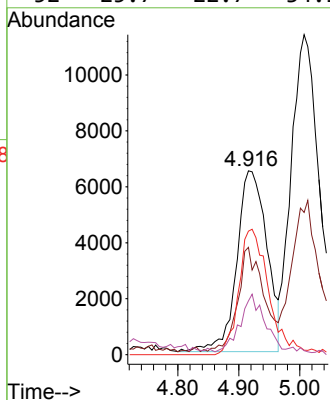
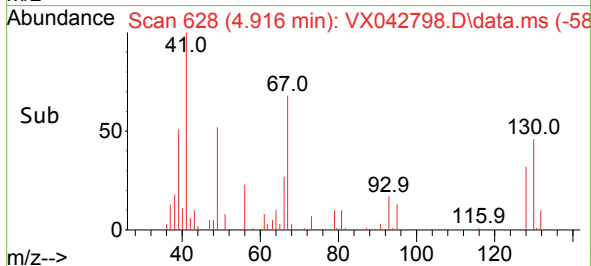
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 41 Resp: 2228
Ion Ratio Lower Upper
41 100
39 49.3 45.2 67.8
67 68.8 52.6 78.8
52 25.7 22.7 34.1

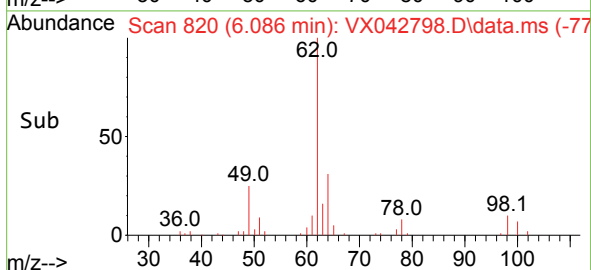
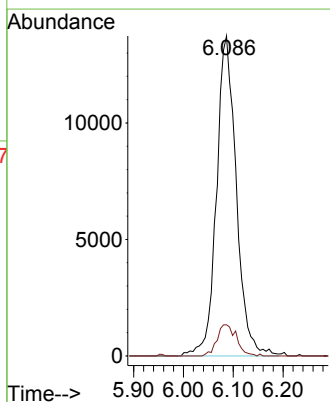
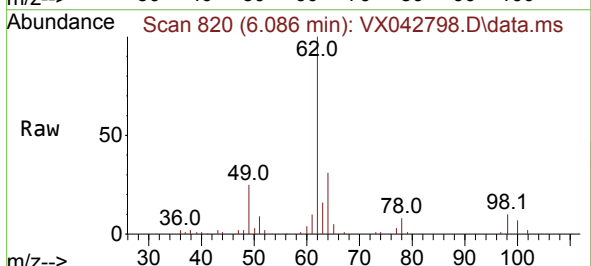
Manual Integrations
APPROVED

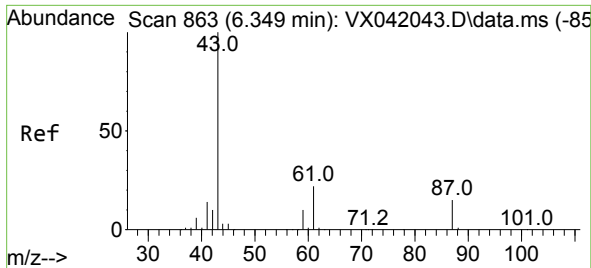
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#42
1,2-Dichloroethane
Concen: 20.538 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

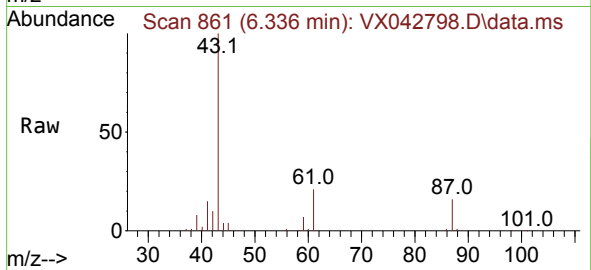
Tgt Ion: 62 Resp: 37910
Ion Ratio Lower Upper
62 100
98 9.6 0.0 16.0





#43
Isopropyl Acetate
Concen: 24.840 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.012 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

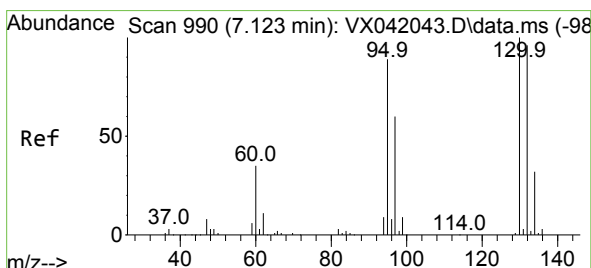
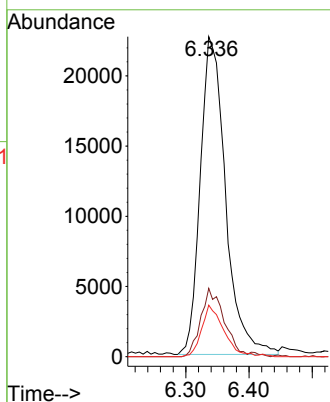
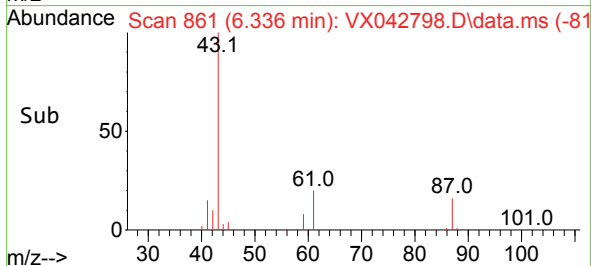
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 43 Resp: 62854
Ion Ratio Lower Upper
43 100
61 19.8 15.2 22.8
87 14.2 9.8 14.6

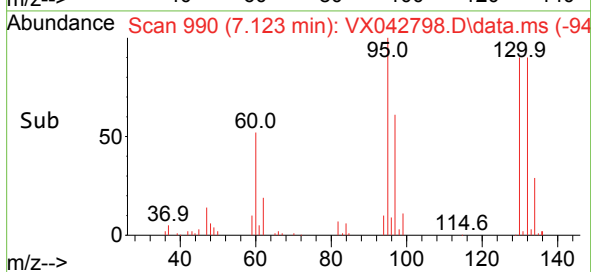
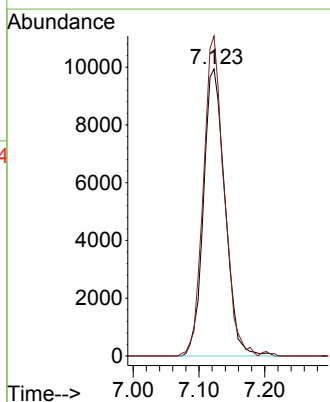
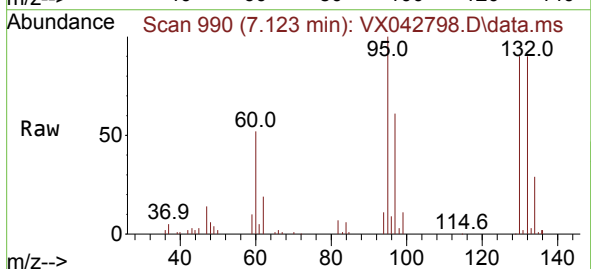
Manual Integrations
APPROVED

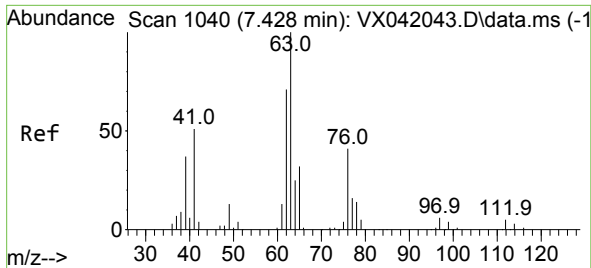
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#44
Trichloroethene
Concen: 17.544 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

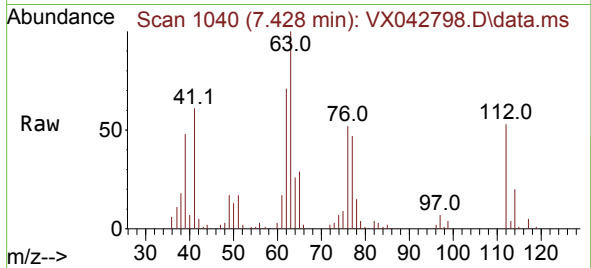
Tgt Ion:130 Resp: 22623
Ion Ratio Lower Upper
130 100
95 111.5 0.0 204.4





#45
1,2-Dichloropropane
Concen: 23.008 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

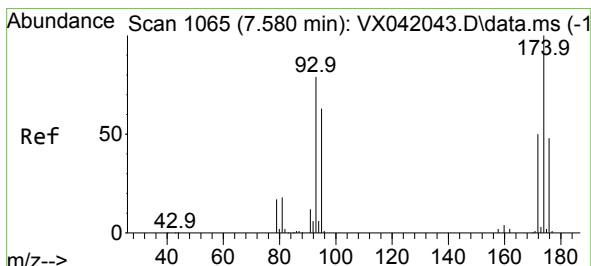
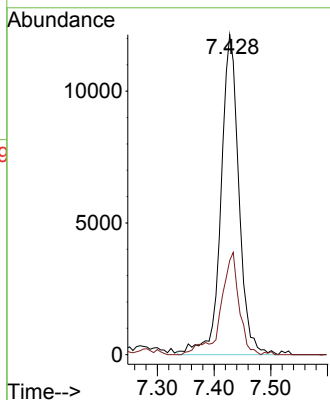
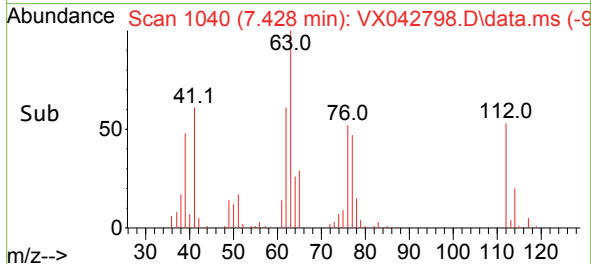
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 63 Resp: 26630
Ion Ratio Lower Upper
63 100
65 29.4 24.3 36.5

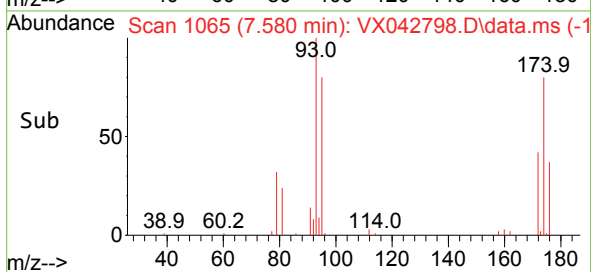
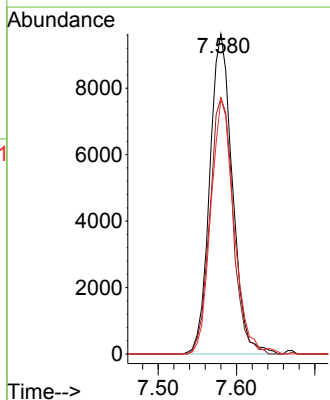
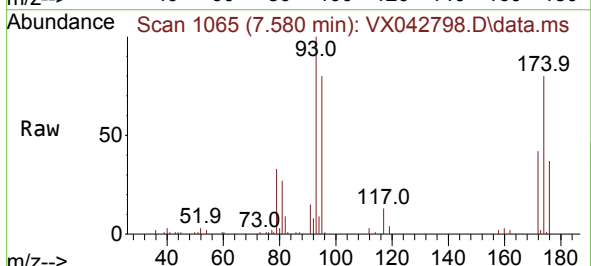
Manual Integrations
APPROVED

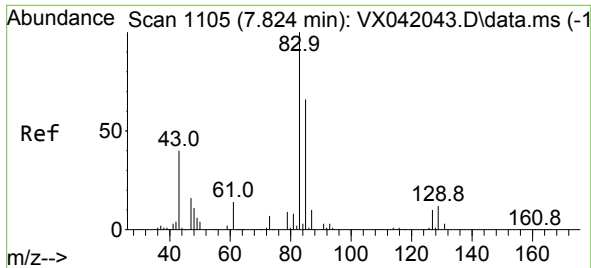
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#46
Dibromomethane
Concen: 20.120 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

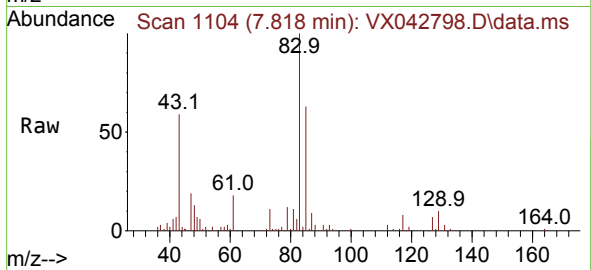
Tgt Ion: 93 Resp: 19383
Ion Ratio Lower Upper
93 100
95 81.8 66.6 100.0
174 81.1 69.4 104.0





#47
Bromodichloromethane
Concen: 20.877 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

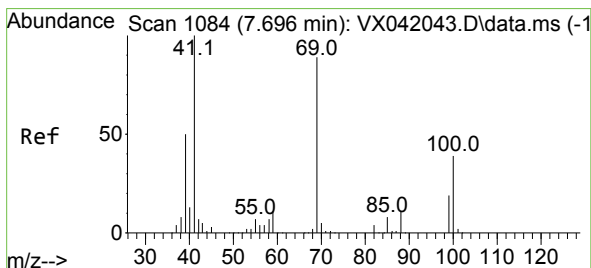
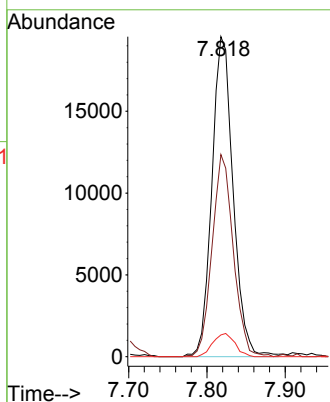
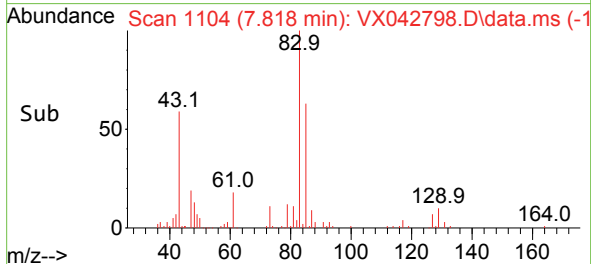
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 83 Resp: 3681
Ion Ratio Lower Upper
83 100
85 63.2 49.8 74.6
127 6.8 7.1 10.7

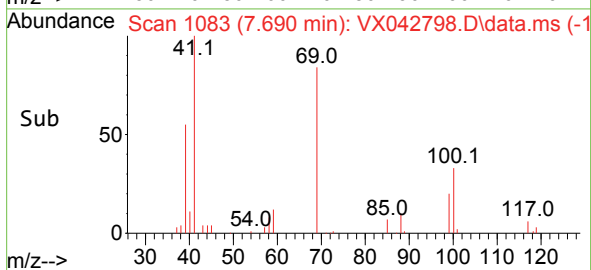
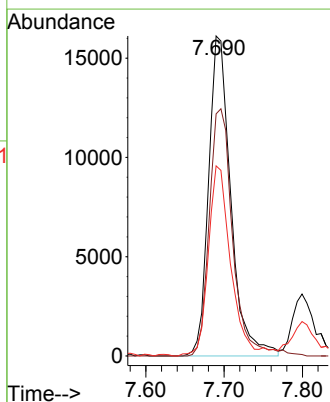
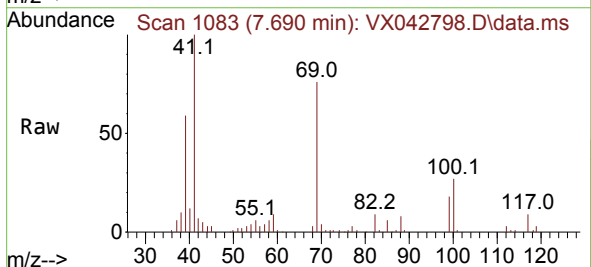
Manual Integrations
APPROVED

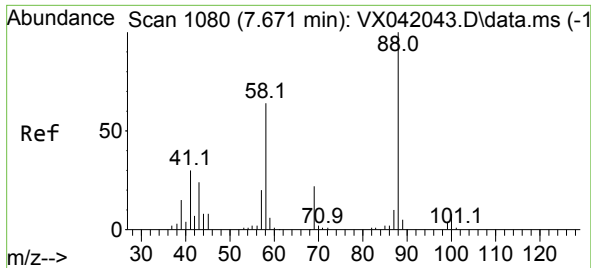
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#48
Methyl methacrylate
Concen: 25.688 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

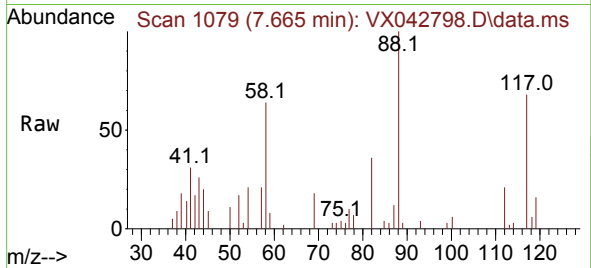
Tgt Ion: 41 Resp: 31745
Ion Ratio Lower Upper
41 100
69 81.6 59.2 88.8
39 59.0 47.7 71.5





#49
1,4-Dioxane
Concen: 235.116 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

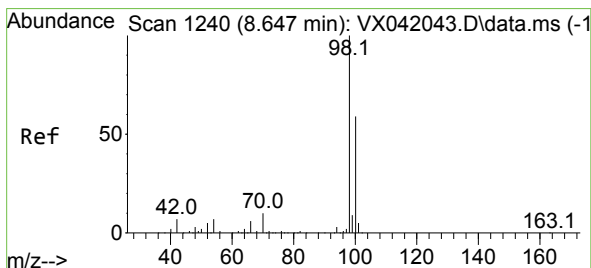
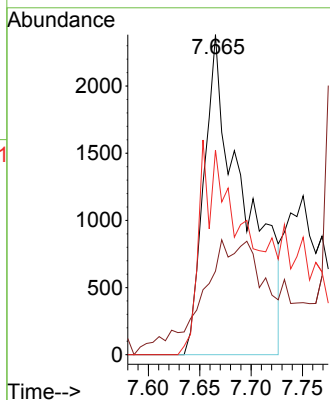
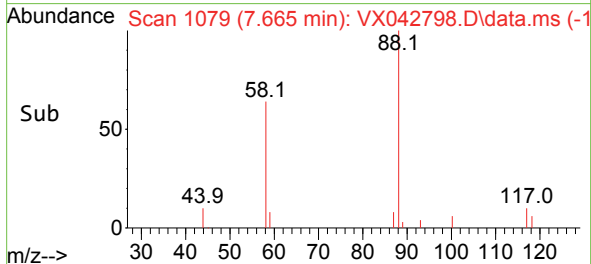
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 88 Resp: 652
Ion Ratio Lower Upper
88 100
43 55.5 0.0 0.0
58 69.9 60.1 90.1

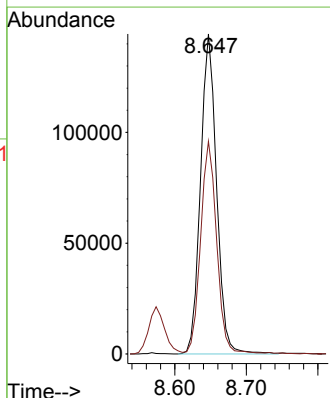
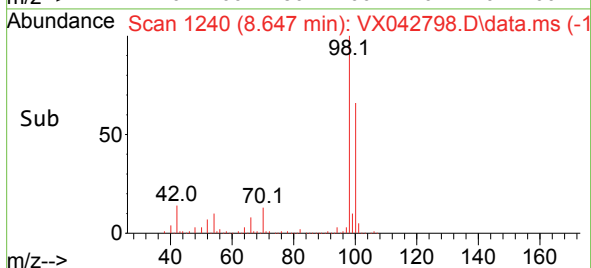
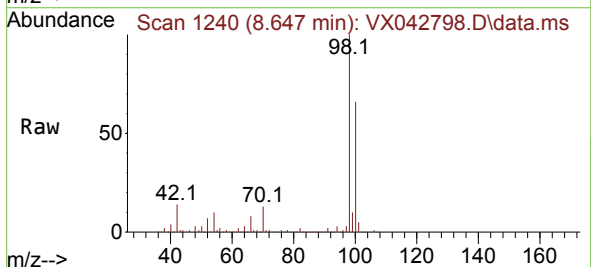
Manual Integrations
APPROVED

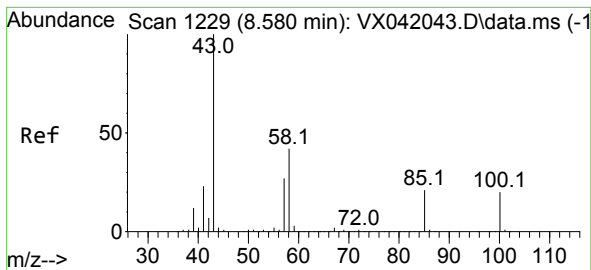
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#50
Toluene-d8
Concen: 51.546 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

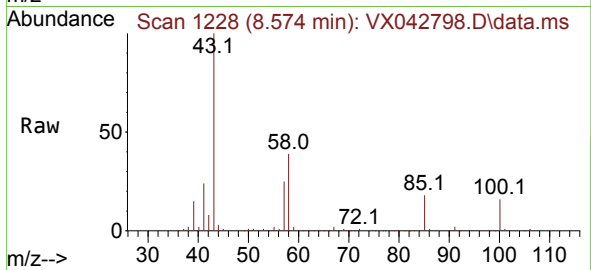
Tgt Ion: 98 Resp: 225384
Ion Ratio Lower Upper
98 100
100 66.6 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 133.860 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

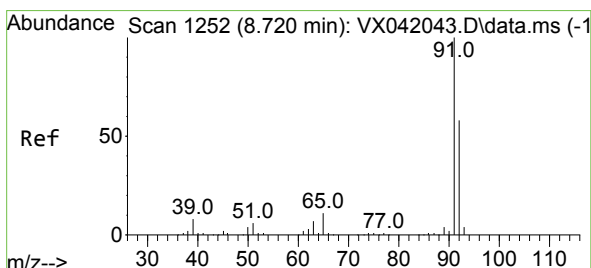
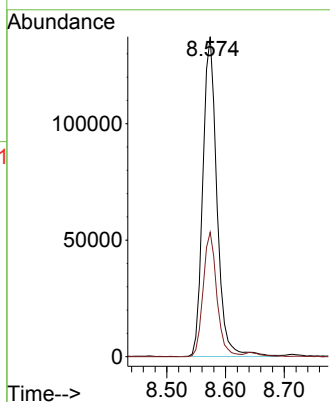
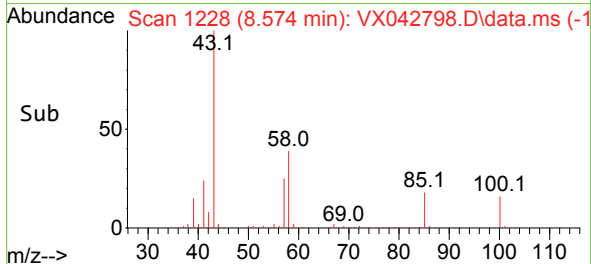
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 43 Resp: 228924
Ion Ratio Lower Upper
43 100
58 37.8 30.4 45.6

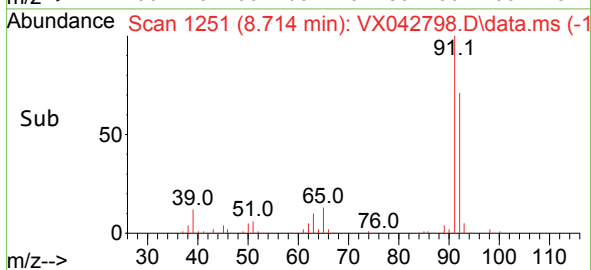
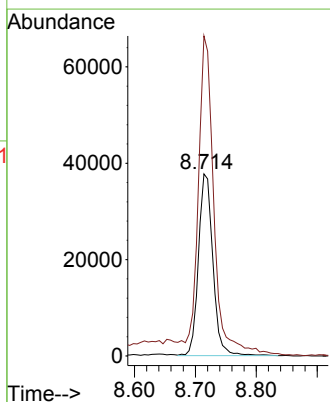
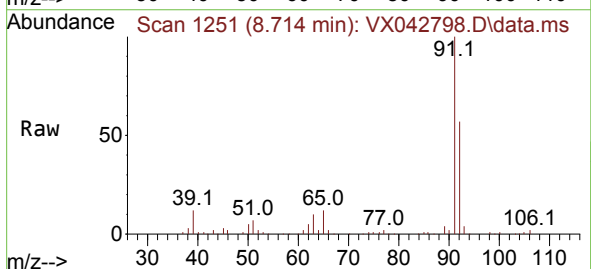
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#52
Toluene
Concen: 19.547 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

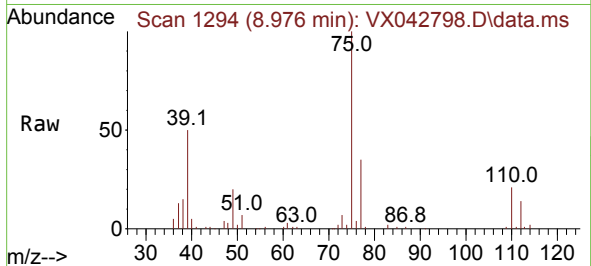
Tgt Ion: 92 Resp: 62221
Ion Ratio Lower Upper
92 100
91 190.8 134.2 201.2





#53
t-1,3-Dichloropropene
Concen: 20.048 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

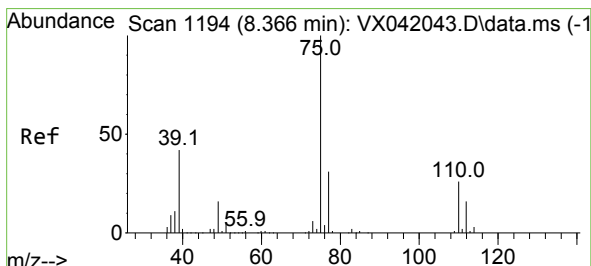
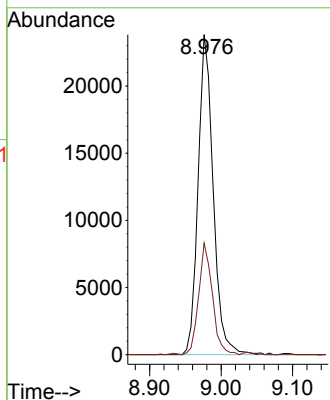
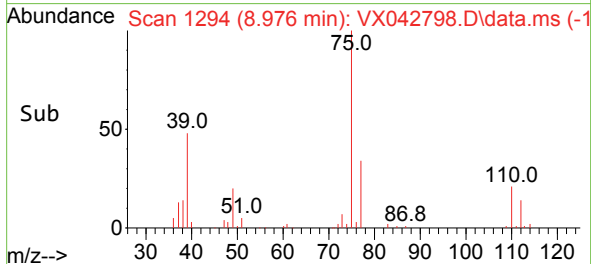
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 75 Resp: 34998
Ion Ratio Lower Upper
75 100
77 34.9 25.7 38.5

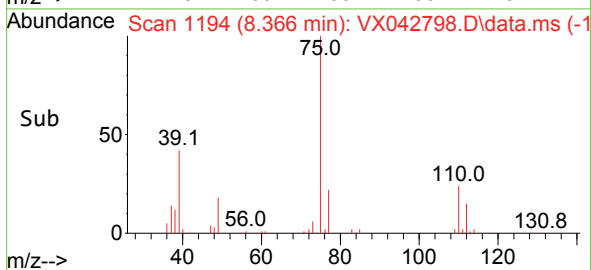
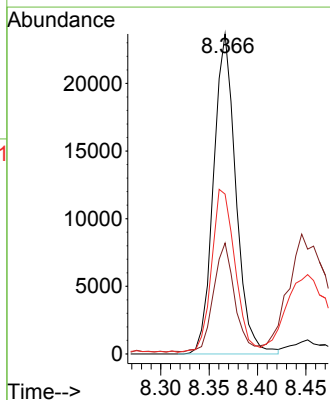
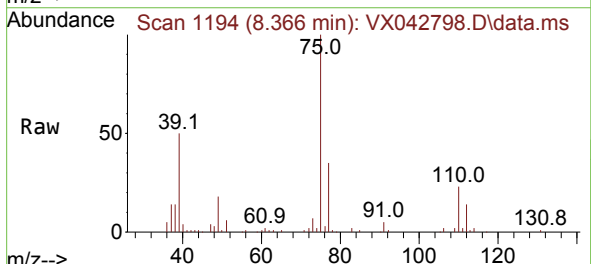
Manual Integrations
APPROVED

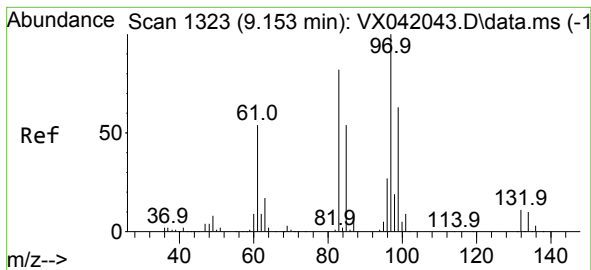
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#54
cis-1,3-Dichloropropene
Concen: 20.227 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion: 75 Resp: 38015
Ion Ratio Lower Upper
75 100
77 33.9 25.3 37.9
39 49.4 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 18.875 ug/l

RT: 9.147 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

Tgt Ion: 97 Resp: 24318

Ion Ratio Lower Upper

97 100

83 84.9 65.8 98.8

85 50.3 41.6 62.4

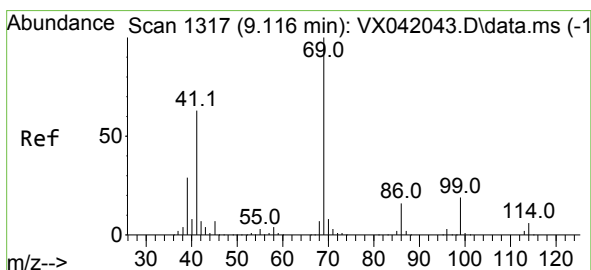
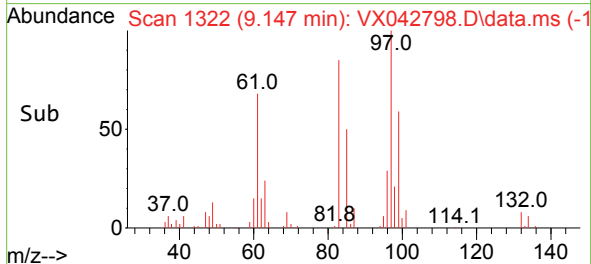
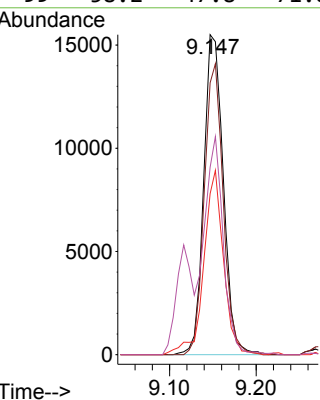
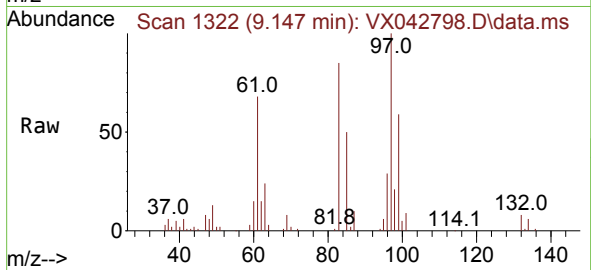
99 58.2 47.8 71.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024

Supervised By :Semsettin Yesilyurt 08/03/2024



#56

Ethyl methacrylate

Concen: 21.841 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

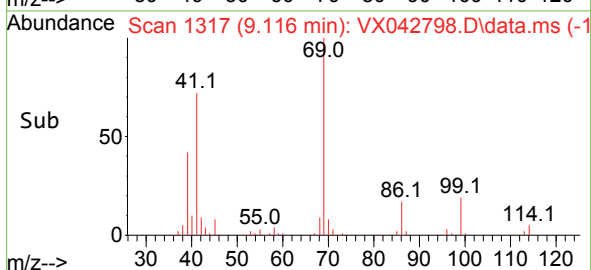
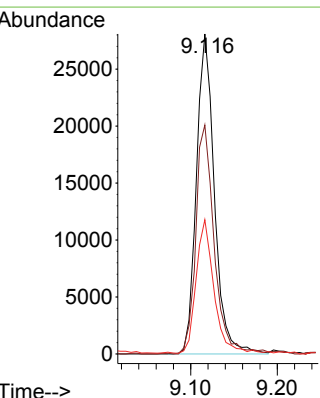
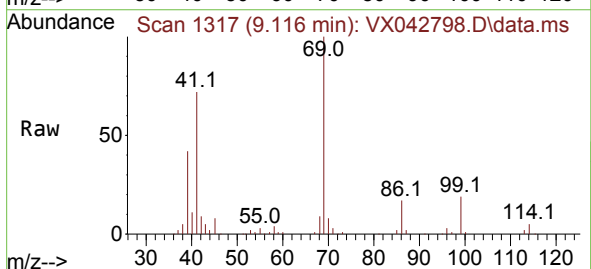
Tgt Ion: 69 Resp: 40613

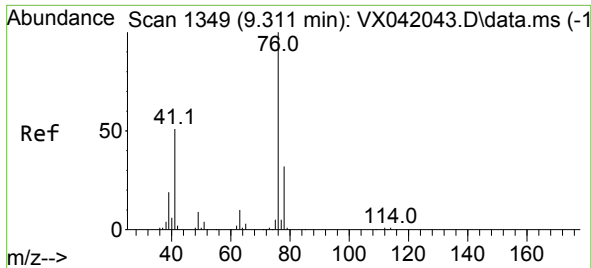
Ion Ratio Lower Upper

69 100

41 73.8 56.8 85.2

39 41.4 32.0 48.0





#57

1,3-Dichloropropane

Concen: 21.660 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

Tgt Ion: 76 Resp: 45190

Ion Ratio Lower Upper

76 100

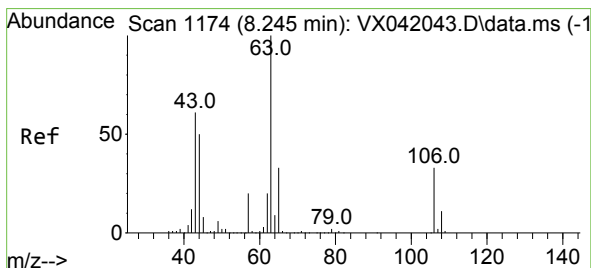
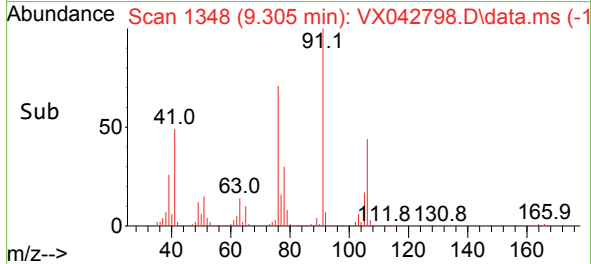
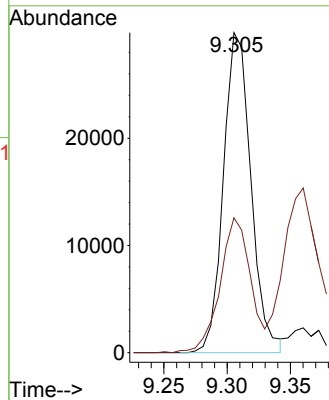
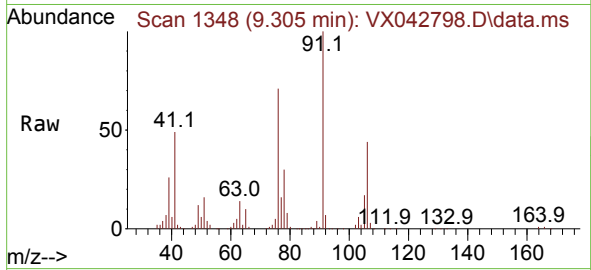
78 46.8 26.1 39.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024

Supervised By :Semsettin Yesilyurt 08/03/2024



#58

2-Chloroethyl Vinyl ether

Concen: 132.306 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX042798.D

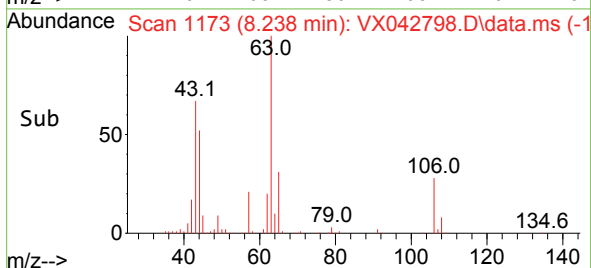
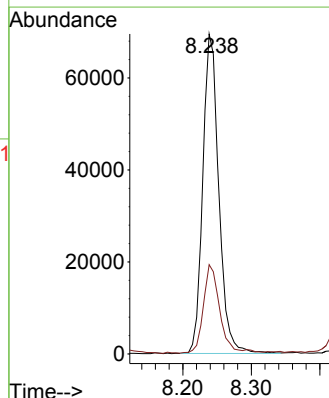
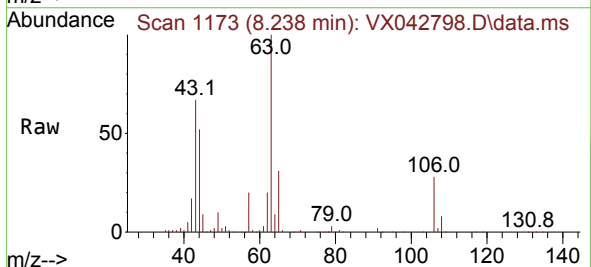
Acq: 01 Aug 2024 16:32

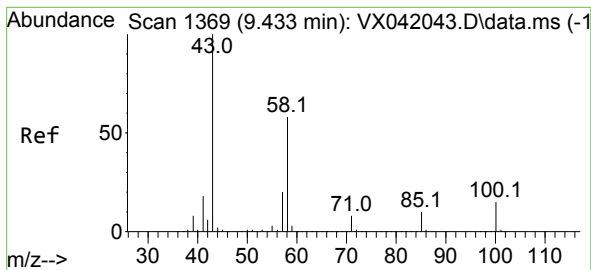
Tgt Ion: 63 Resp: 112984

Ion Ratio Lower Upper

63 100

106 27.7 22.5 33.7





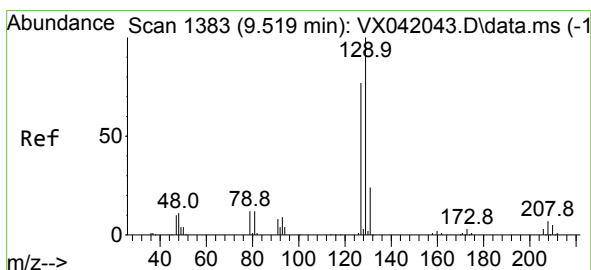
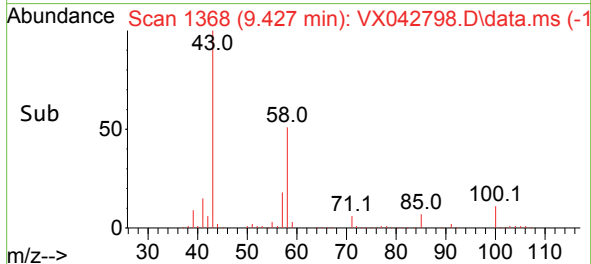
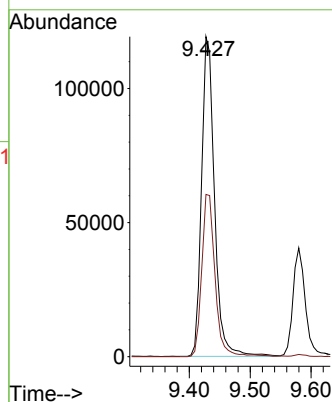
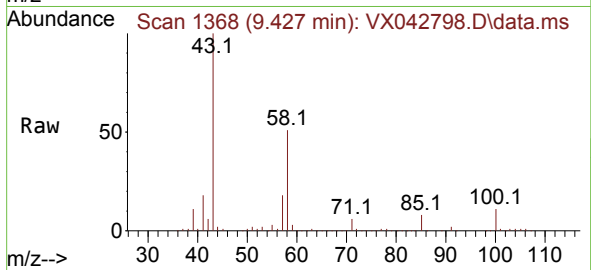
#59
2-Hexanone
Concen: 133.877 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion: 43 Resp: 175875
Ion Ratio Lower Upper
43 100
58 52.4 26.2 78.5

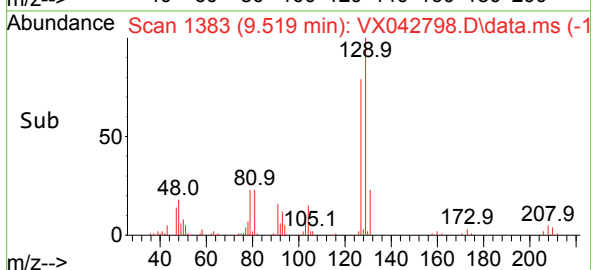
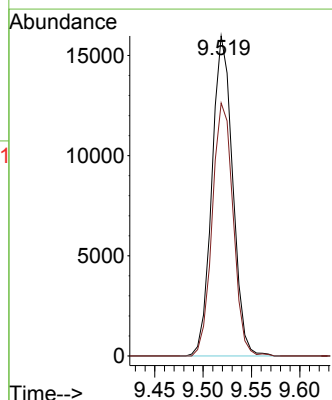
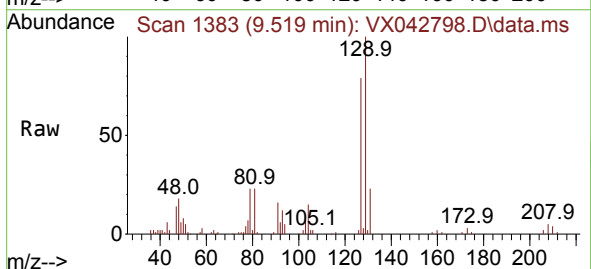
Manual Integrations
APPROVED

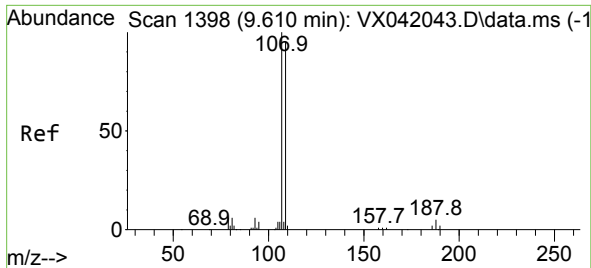
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#60
Dibromochloromethane
Concen: 18.104 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

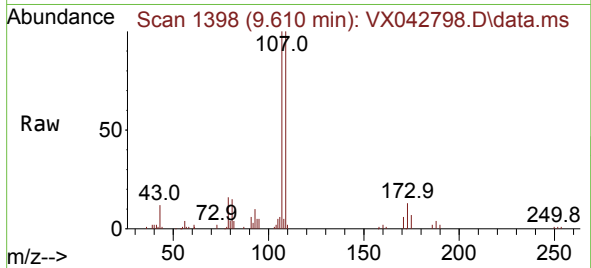
Tgt Ion:129 Resp: 23875
Ion Ratio Lower Upper
129 100
127 79.1 38.8 116.4





#61
1,2-Dibromoethane
Concen: 18.838 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

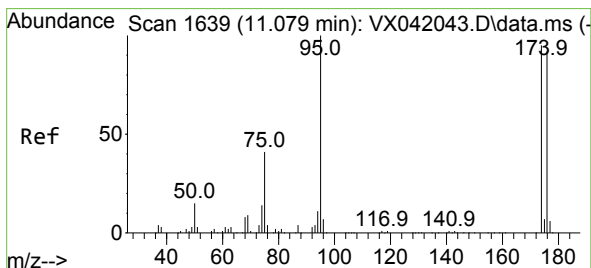
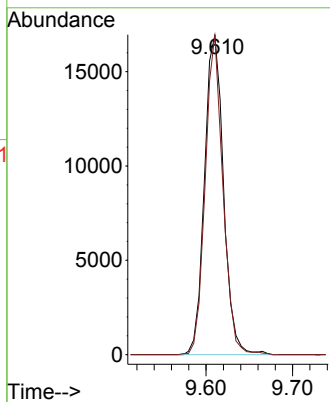
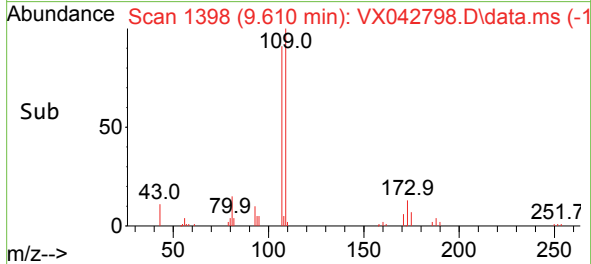
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



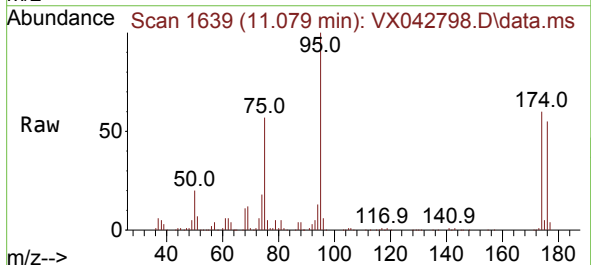
Tgt Ion:107 Resp: 2579
Ion Ratio Lower Upper
107 100
109 93.2 75.2 112.8

Manual Integrations
APPROVED

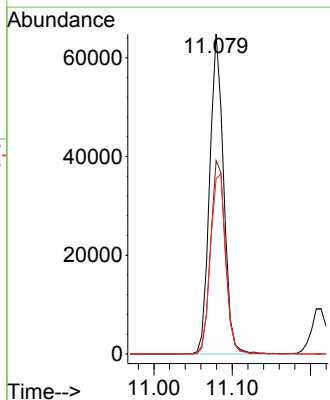
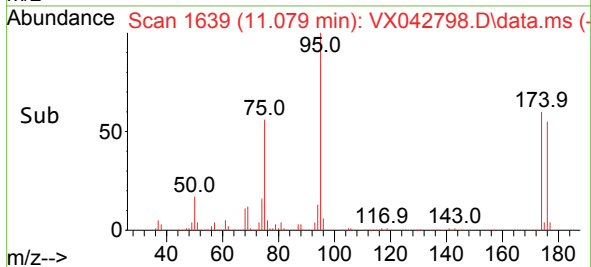
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

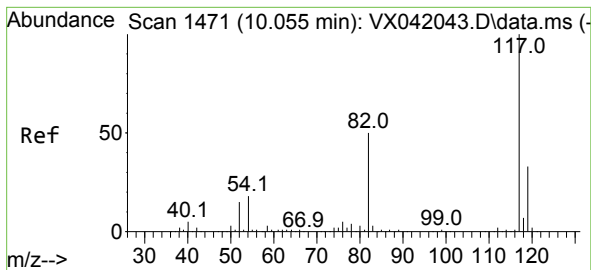


#62
4-Bromofluorobenzene
Concen: 49.959 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



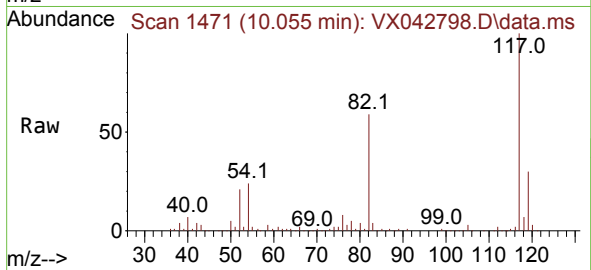
Tgt Ion: 95 Resp: 79830
Ion Ratio Lower Upper
95 100
174 64.0 0.0 135.6
176 62.0 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

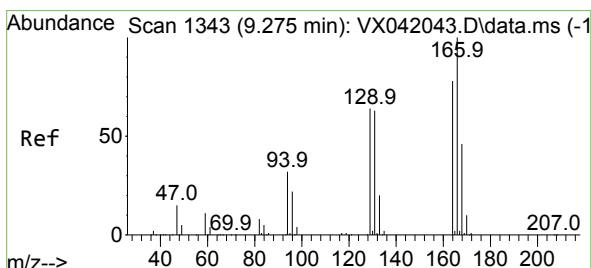
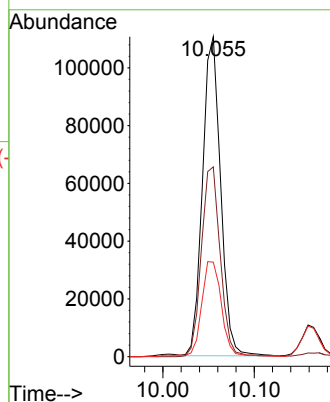
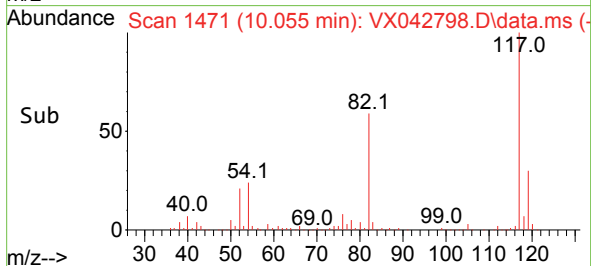
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:117 Resp: 152010
Ion Ratio Lower Upper
117 100
82 59.4 46.2 69.4
119 29.6 25.5 38.3

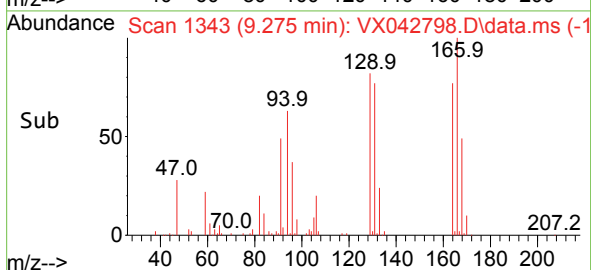
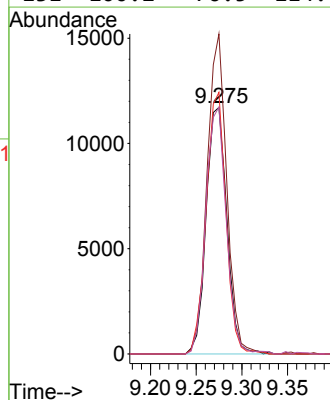
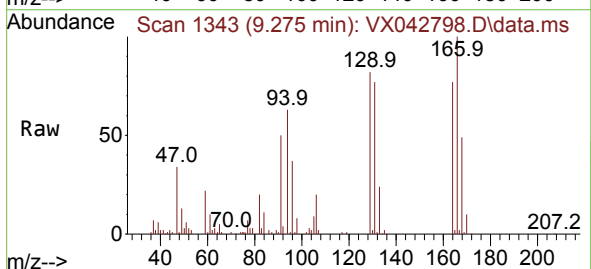
Manual Integrations
APPROVED

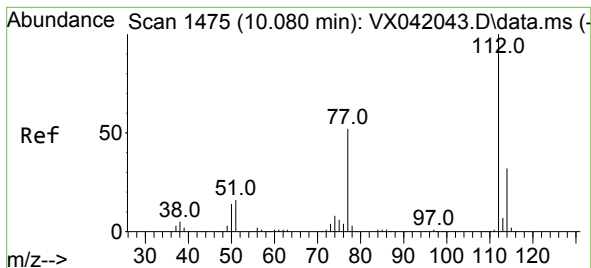
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#64
Tetrachloroethene
Concen: 17.101 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

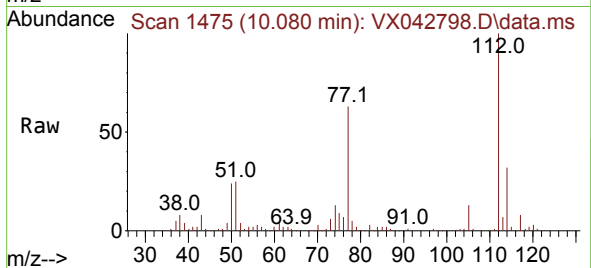
Tgt Ion:164 Resp: 18414
Ion Ratio Lower Upper
164 100
166 129.8 102.7 154.1
129 106.1 80.4 120.6
131 100.2 76.5 114.7





#65
Chlorobenzene
Concen: 18.773 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

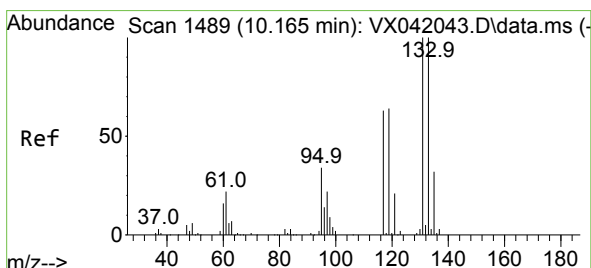
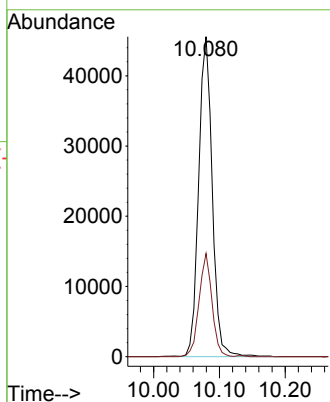
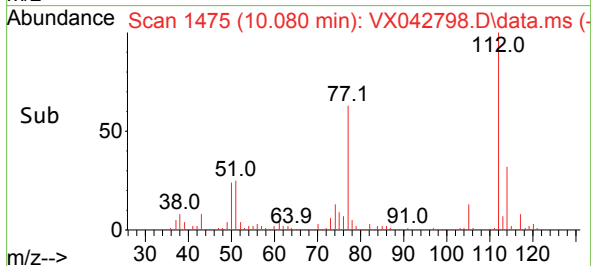
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:112 Resp: 6528
Ion Ratio Lower Upper
112 100
114 32.3 25.7 38.5

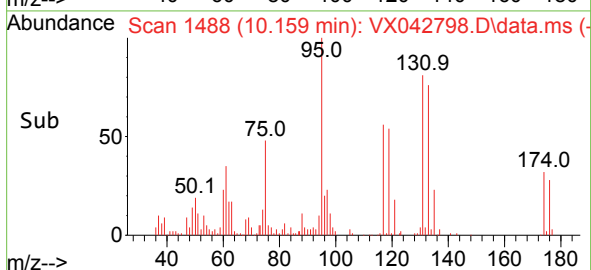
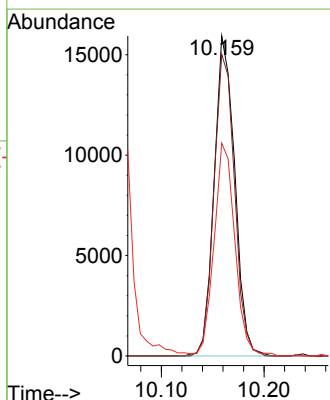
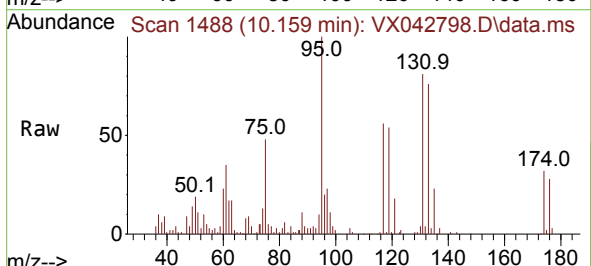
Manual Integrations
APPROVED

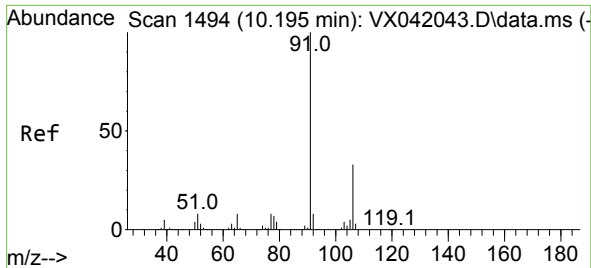
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 19.605 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

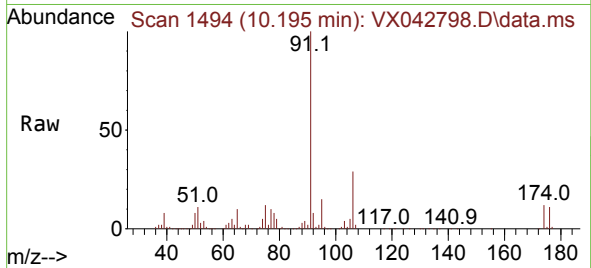
Tgt Ion:131 Resp: 22133
Ion Ratio Lower Upper
131 100
133 94.3 47.1 141.4
119 67.3 32.2 96.6





#67
Ethyl Benzene
Concen: 20.504 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

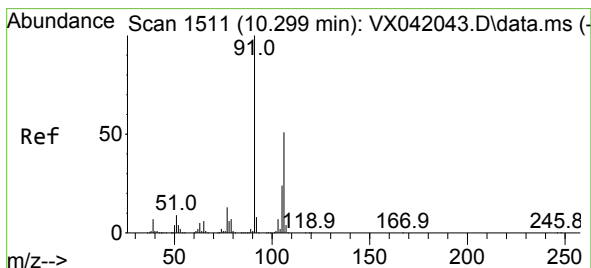
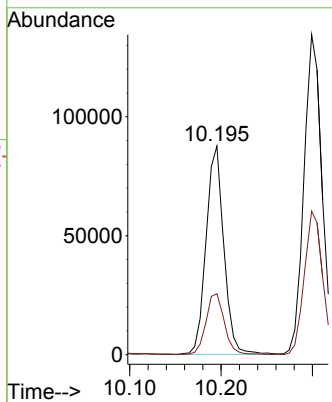
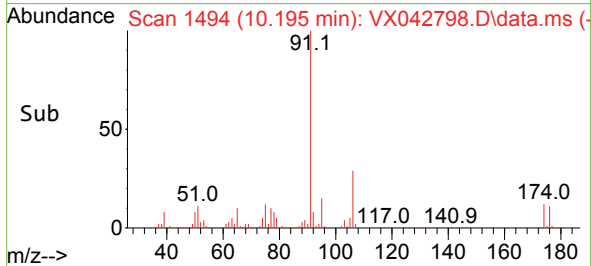
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



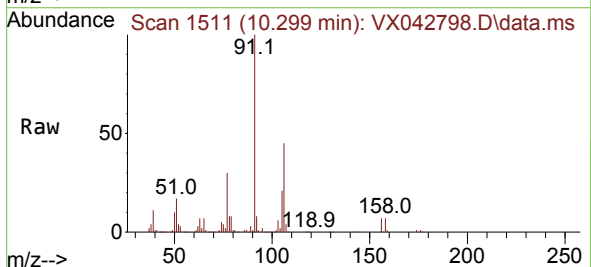
Tgt Ion: 91 Resp: 117990
Ion Ratio Lower Upper
91 100
106 29.1 24.9 37.3

Manual Integrations
APPROVED

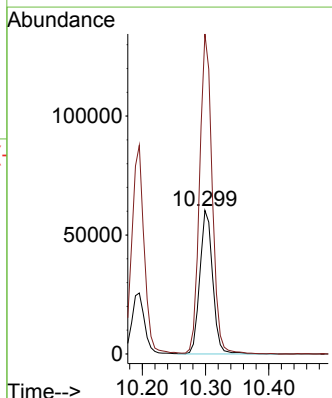
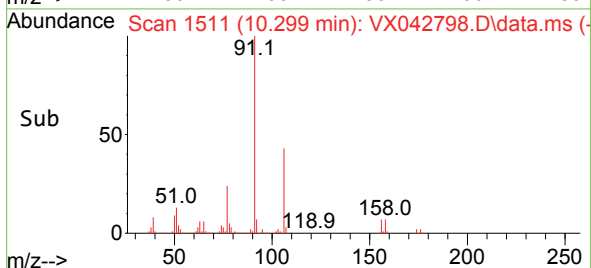
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

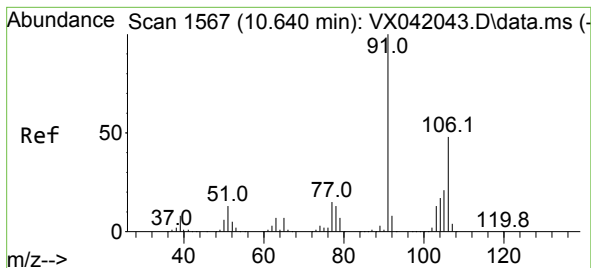


#68
m/p-Xylenes
Concen: 39.536 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



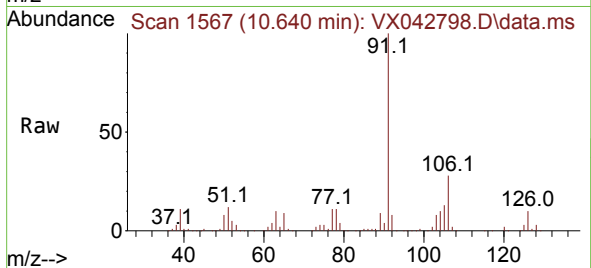
Tgt Ion:106 Resp: 85501
Ion Ratio Lower Upper
106 100
91 217.5 165.5 248.3





#69
o-Xylene
Concen: 19.247 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

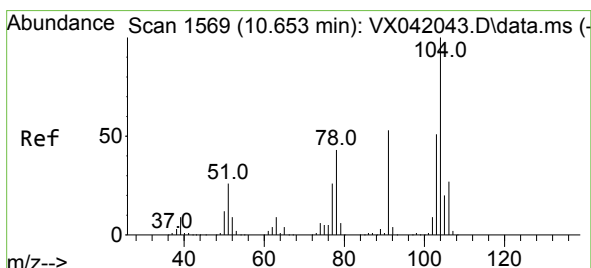
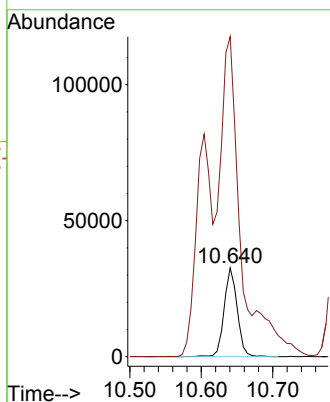
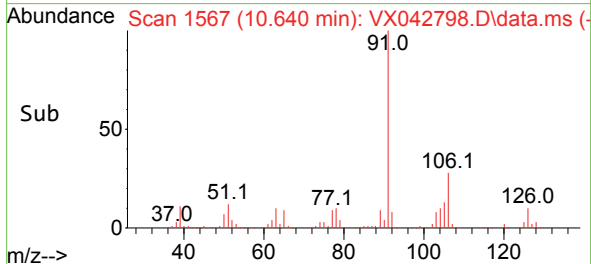
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:106 Resp: 41434
Ion Ratio Lower Upper
106 100
91 570.1 108.9 326.8

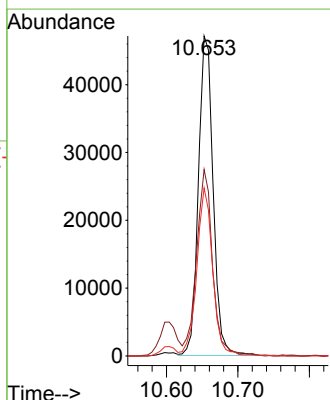
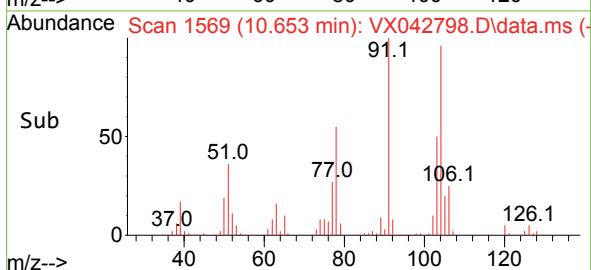
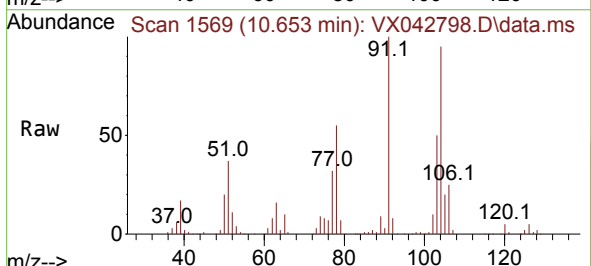
Manual Integrations
APPROVED

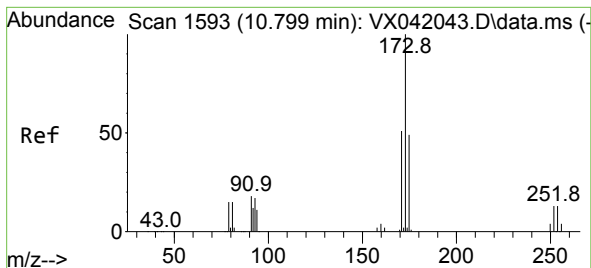
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#70
Styrene
Concen: 18.694 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

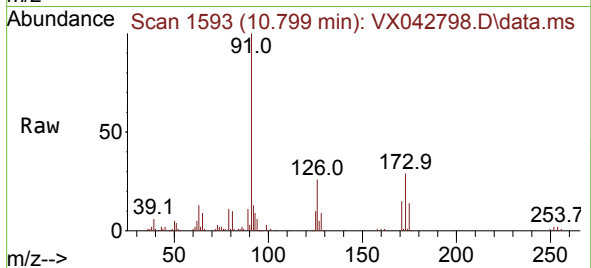
Tgt Ion:104 Resp: 67274
Ion Ratio Lower Upper
104 100
78 64.2 43.6 65.4
103 57.0 43.6 65.4





#71
Bromoform
Concen: 18.922 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

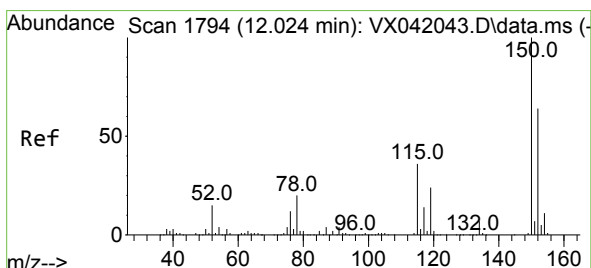
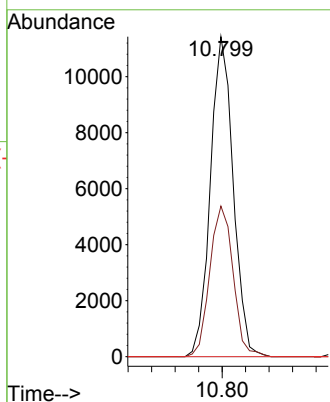
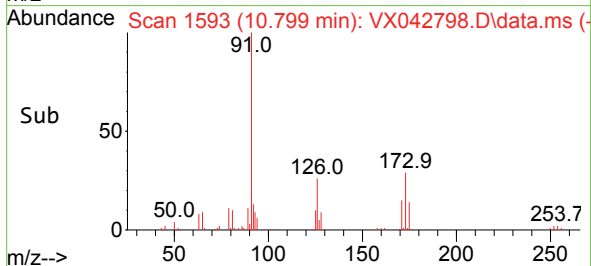
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



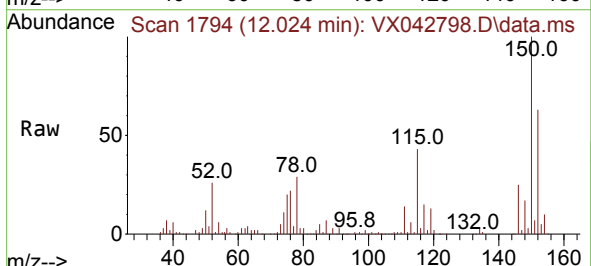
Tgt Ion:173 Resp: 1542
Ion Ratio Lower Upper
173 100
175 48.2 24.1 72.4
254 0.0 0.0 0.0

Manual Integrations
APPROVED

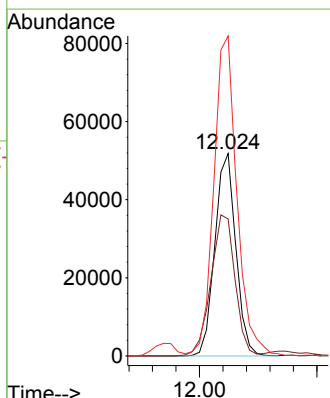
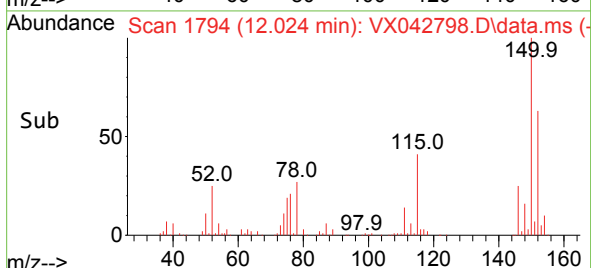
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

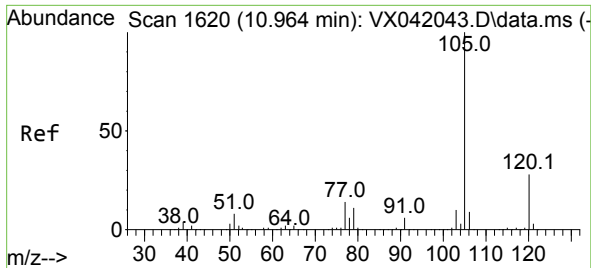


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



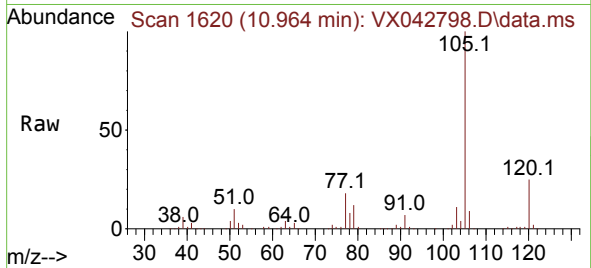
Tgt Ion:152 Resp: 64344
Ion Ratio Lower Upper
152 100
115 80.3 43.3 129.9
150 173.6 0.0 345.0





#73
Isopropylbenzene
Concen: 20.819 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

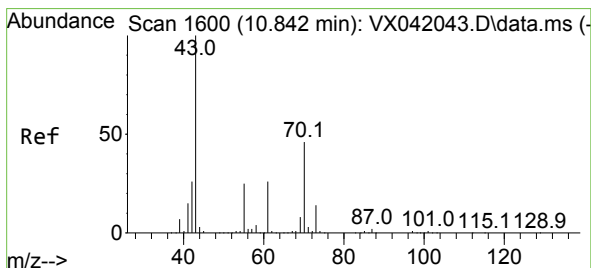
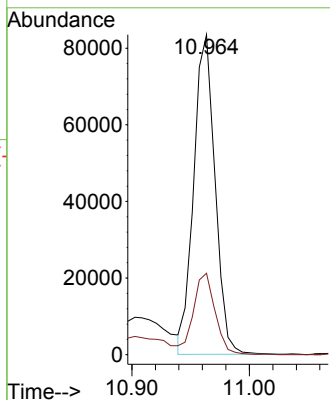
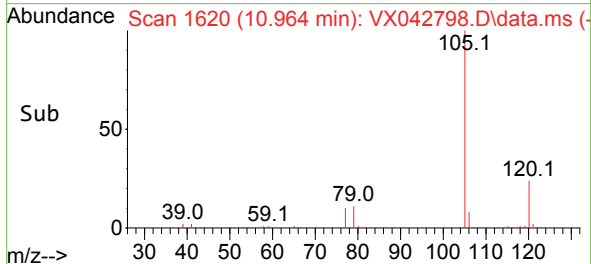
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



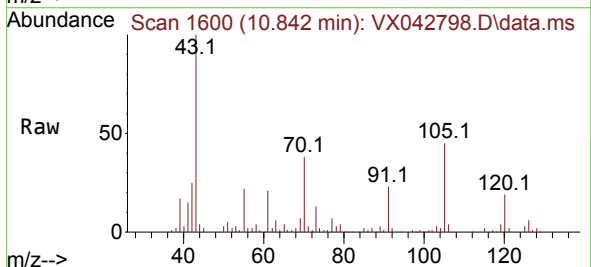
Tgt Ion:105 Resp: 10511
Ion Ratio Lower Upper
105 100
120 26.9 12.9 38.6

Manual Integrations
APPROVED

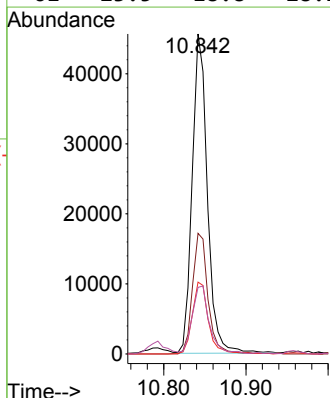
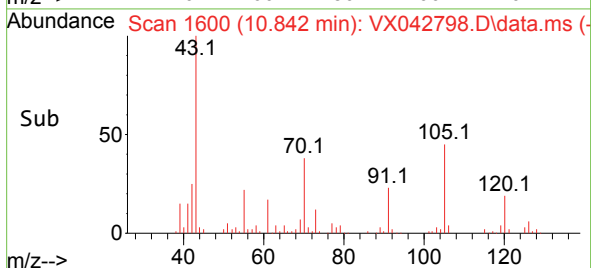
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

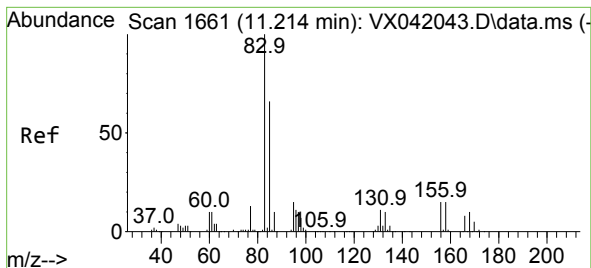


#74
N-ethyl acetate
Concen: 30.174 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



Tgt Ion: 43 Resp: 58447
Ion Ratio Lower Upper
43 100
70 38.7 32.9 49.3
55 24.0 19.3 28.9
61 23.5 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 26.444 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

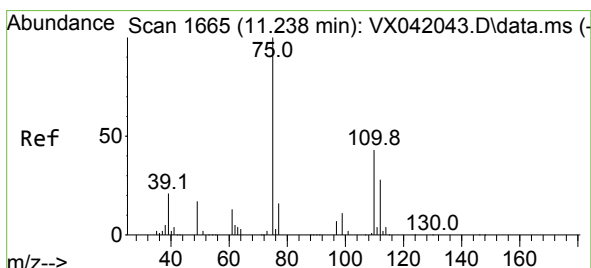
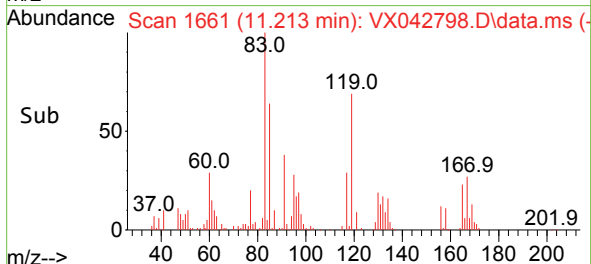
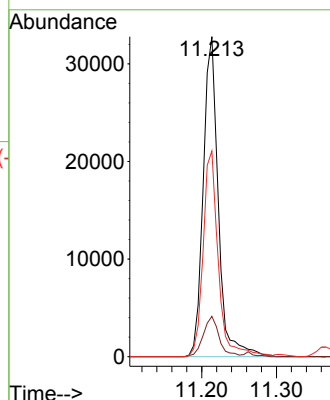
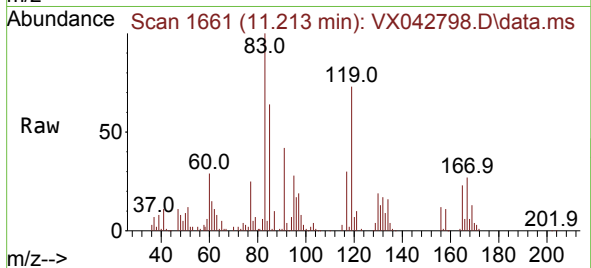
VX0801WBS01

Tgt Ion:	83	Resp:	45979
Ion Ratio	Lower	Upper	
83	100		
131	13.3	5.3	15.8
85	64.6	32.0	96.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#76

1,2,3-Trichloropropane

Concen: 22.173 ug/l m

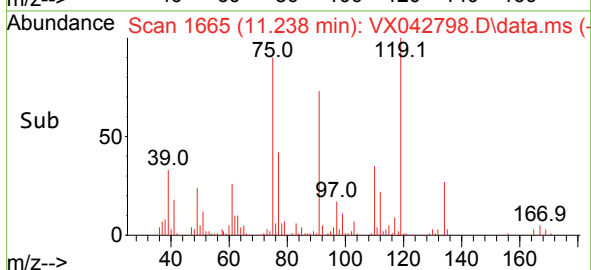
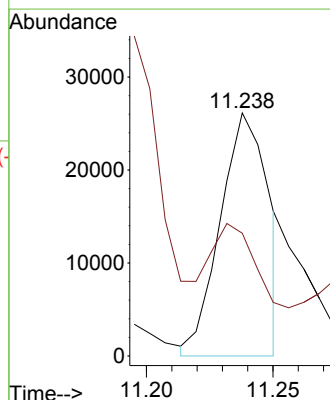
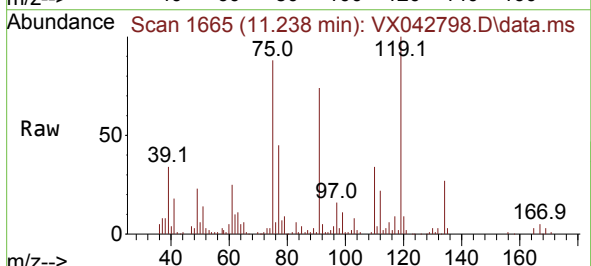
RT: 11.238 min Scan# 1665

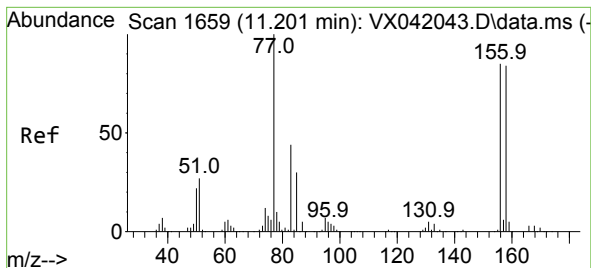
Delta R.T. -0.000 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Tgt Ion:	75	Resp:	34812
Ion Ratio	Lower	Upper	
75	100		
77	58.4	19.1	57.5#





#77

Bromobenzene

Concen: 18.219 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

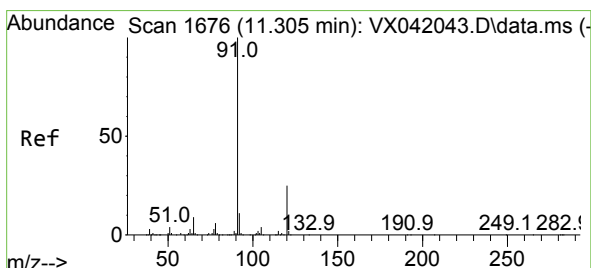
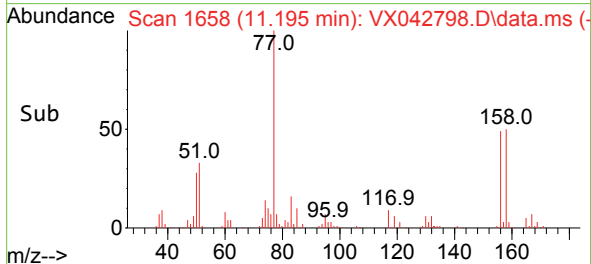
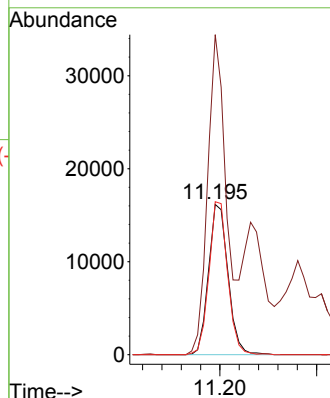
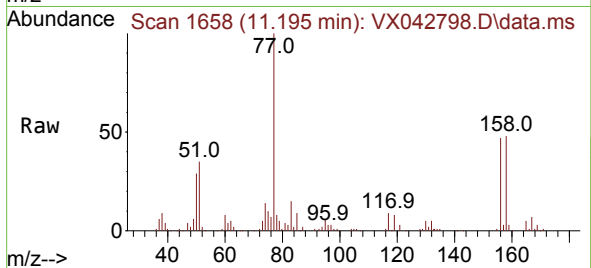
VX0801WBS01

Tgt Ion:	156	Resp:	2266
Ion Ratio	Lower	Upper	
156	100		
77	208.3	88.4	265.3
158	97.7	48.0	144.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#78

n-propylbenzene

Concen: 27.993 ug/l

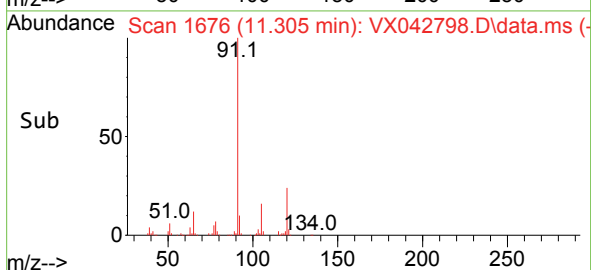
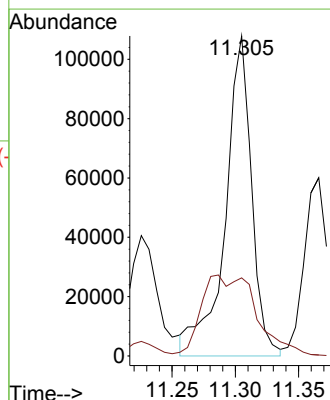
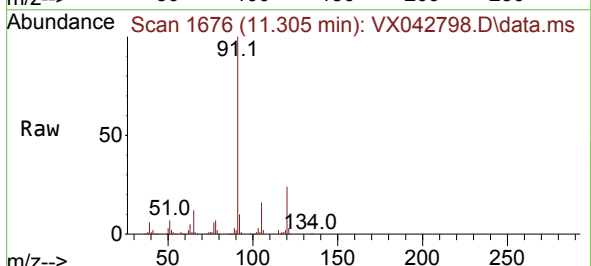
RT: 11.305 min Scan# 1676

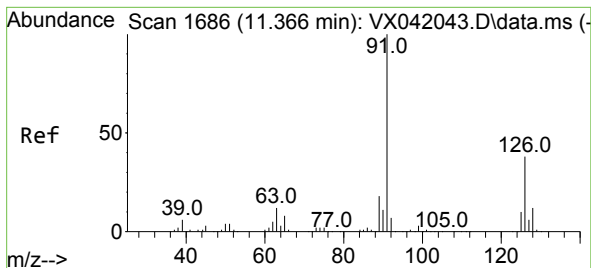
Delta R.T. -0.000 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

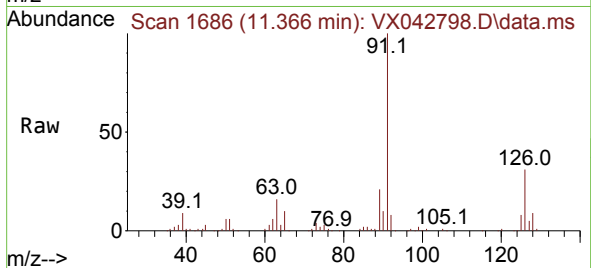
Tgt Ion:	91	Resp:	156245
Ion Ratio	Lower	Upper	
91	100		
120	24.6	11.5	34.4





#79
2-Chlorotoluene
Concen: 21.592 ug/l
RT: 11.366 min Scan# 1672
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

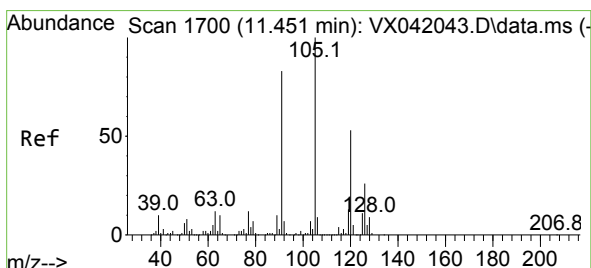
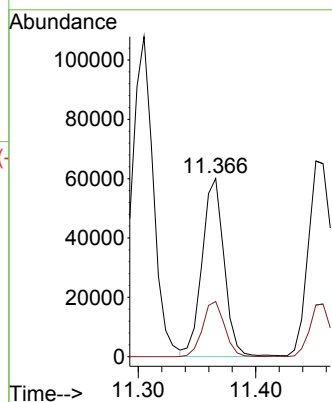
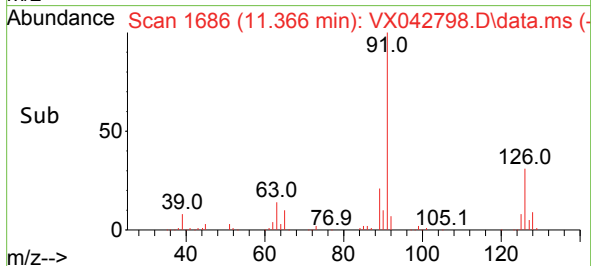
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



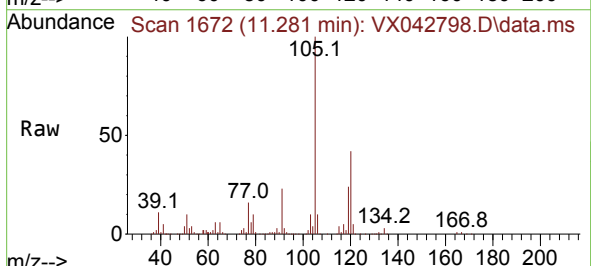
Tgt Ion: 91 Resp: 78320
Ion Ratio Lower Upper
91 100
126 31.0 16.3 48.8

Manual Integrations
APPROVED

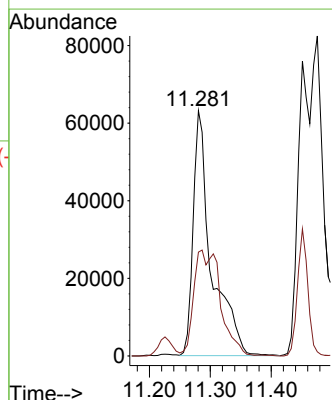
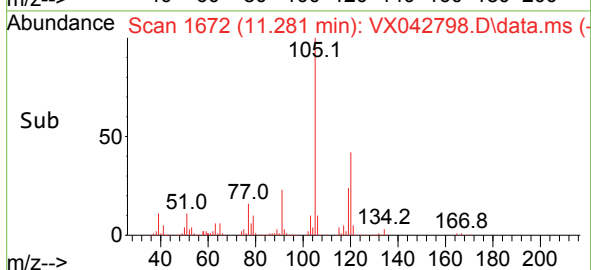
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

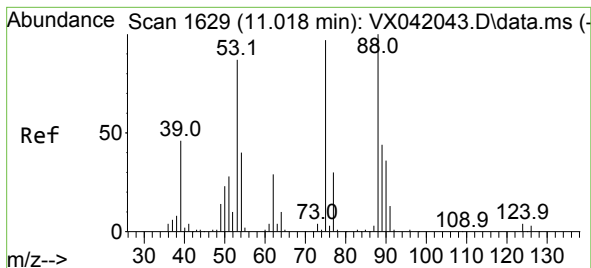


#80
1,3,5-Trimethylbenzene
Concen: 30.987 ug/l
RT: 11.281 min Scan# 1672
Delta R.T. -0.170 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



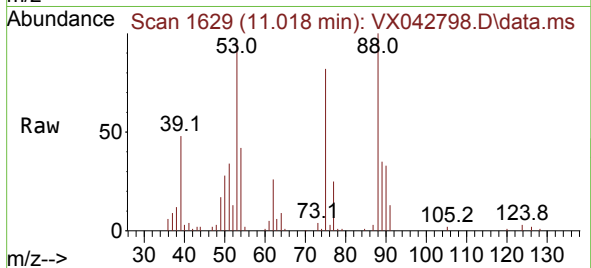
Tgt Ion:105 Resp: 131481
Ion Ratio Lower Upper
105 100
120 29.2 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 22.824 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

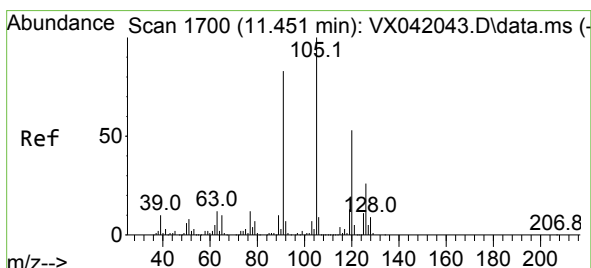
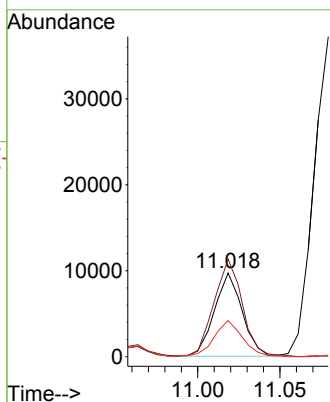
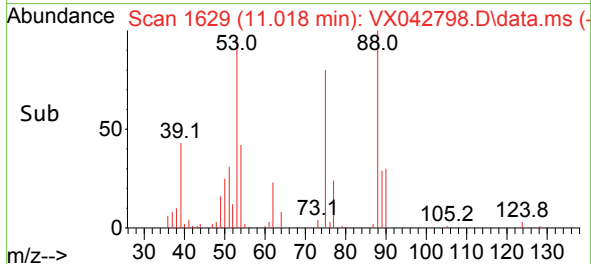
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



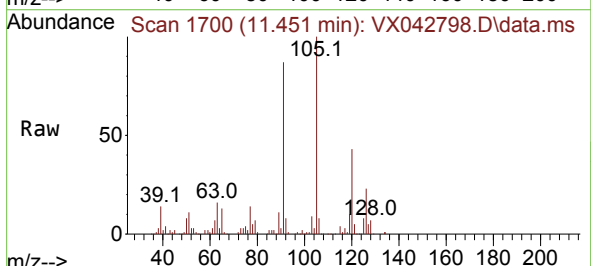
Tgt Ion: 75 Resp: 11338
Ion Ratio Lower Upper
75 100
53 120.8 90.5 135.7
89 45.0 36.9 55.3

Manual Integrations
APPROVED

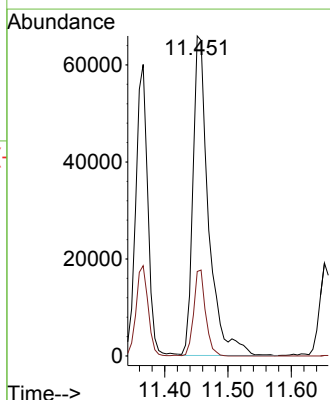
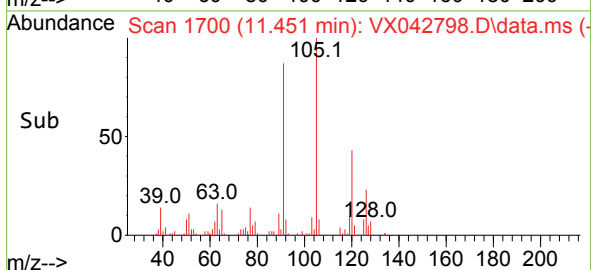
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

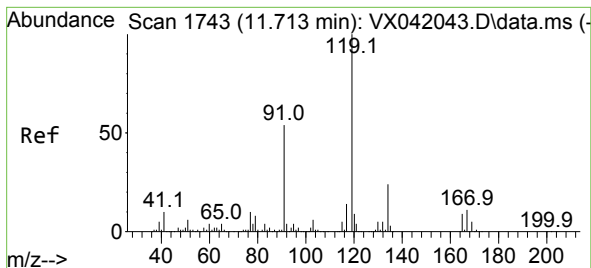


#82
4-Chlorotoluene
Concen: 27.516 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



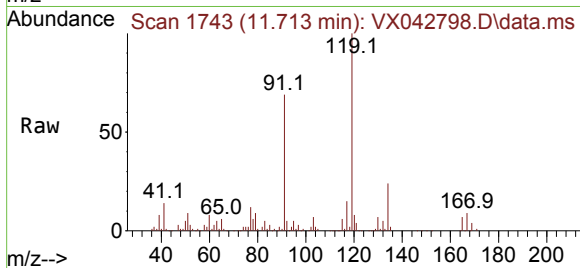
Tgt Ion: 91 Resp: 113129
Ion Ratio Lower Upper
91 100
126 20.6 14.2 42.6





#83
tert-Butylbenzene
Concen: 20.878 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

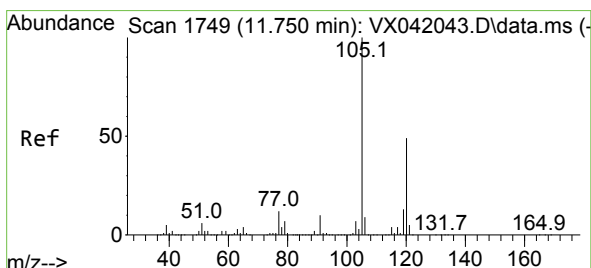
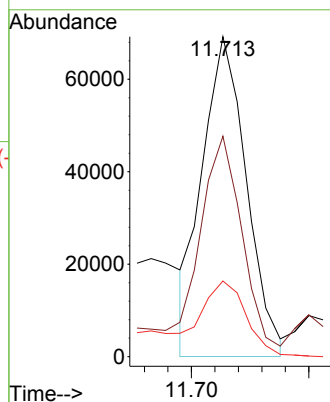
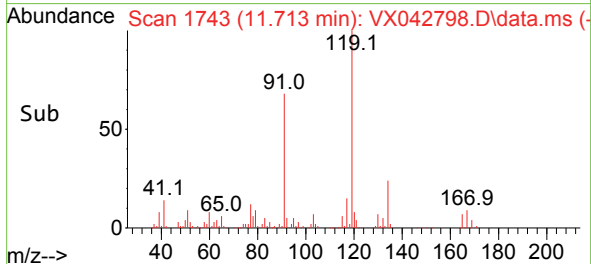
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



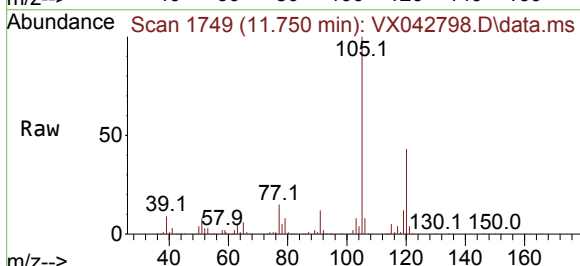
Tgt Ion:119 Resp: 90364
Ion Ratio Lower Upper
119 100
91 67.3 31.2 93.6
134 25.8 11.7 35.0

Manual Integrations
APPROVED

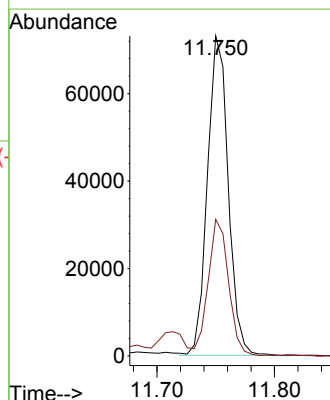
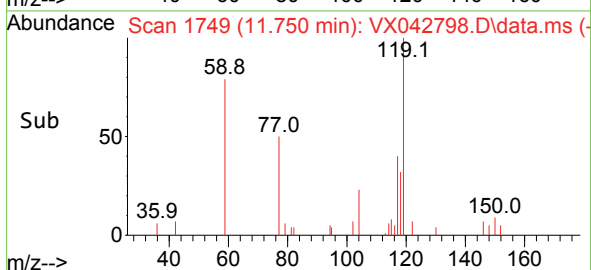
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

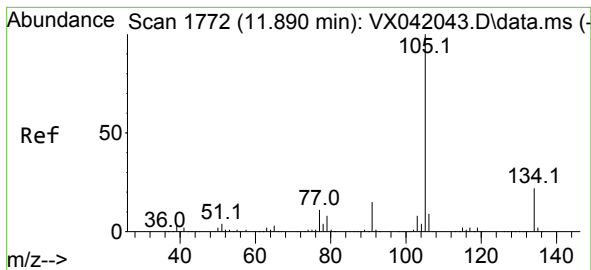


#84
1,2,4-Trimethylbenzene
Concen: 20.970 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



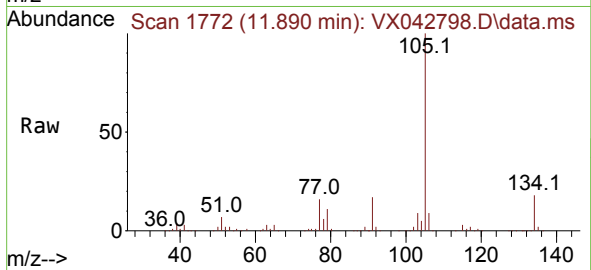
Tgt Ion:105 Resp: 89752
Ion Ratio Lower Upper
105 100
120 42.1 21.2 63.6





#85
 sec-Butylbenzene
 Concen: 20.578 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX042798.D
 Acq: 01 Aug 2024 16:32

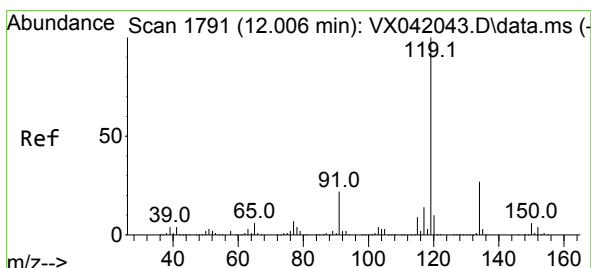
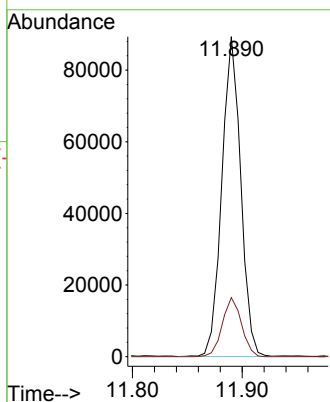
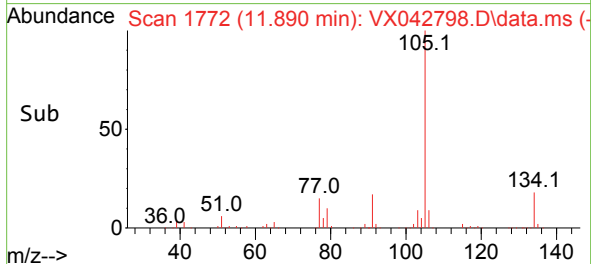
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01



Tgt Ion:105 Resp: 106819
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.8 29.4

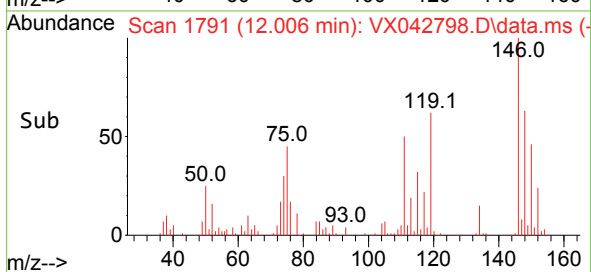
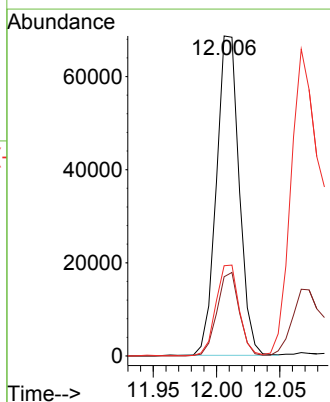
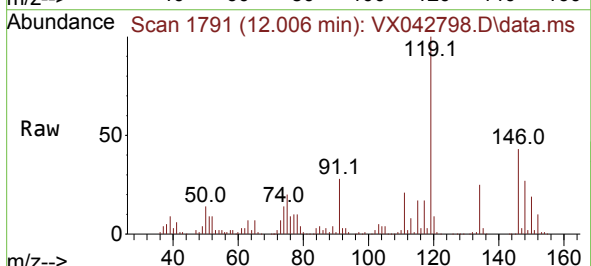
Manual Integrations
 APPROVED

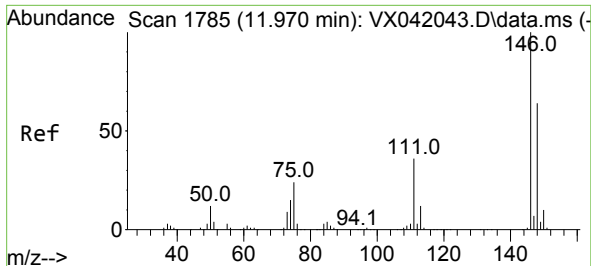
Reviewed By :Mahesh Dadoda 08/03/2024
 Supervised By :Semsettin Yesilyurt 08/03/2024



#86
 p-Isopropyltoluene
 Concen: 19.733 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX042798.D
 Acq: 01 Aug 2024 16:32

Tgt Ion:119 Resp: 85865
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.3
 91 28.7 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.887 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX042798.D

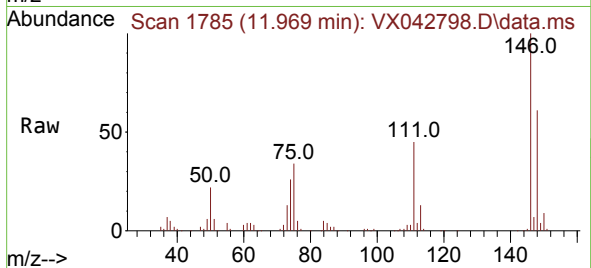
Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01



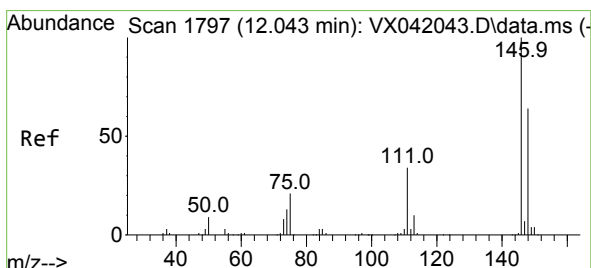
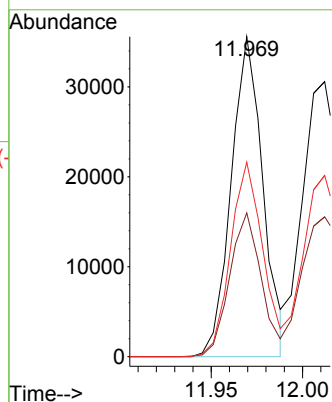
Tgt Ion:146 Resp: 4289

Ion	Ratio	Lower	Upper
146	100		
111	45.2	22.1	66.1
148	62.3	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#88

1,4-Dichlorobenzene

Concen: 27.485 ug/l

RT: 12.043 min Scan# 1797

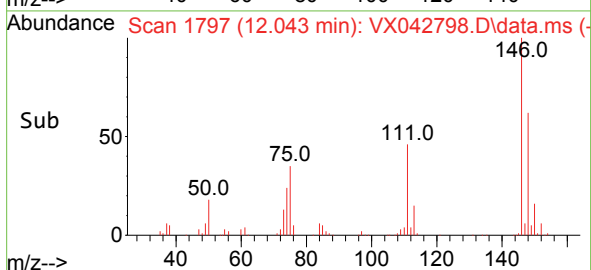
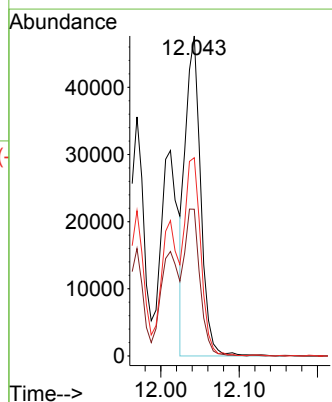
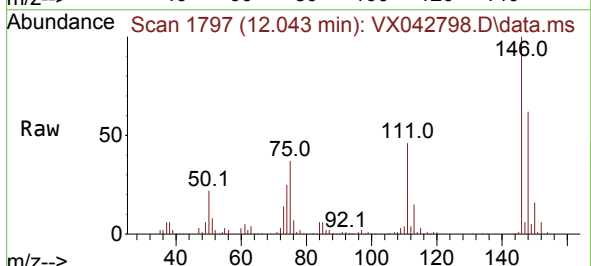
Delta R.T. 0.001 min

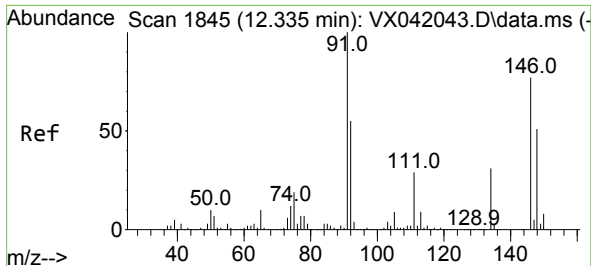
Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Tgt Ion:146 Resp: 64557

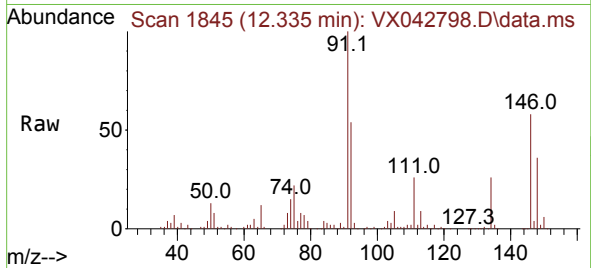
Ion	Ratio	Lower	Upper
146	100		
111	46.1	21.3	63.7
148	64.0	31.8	95.4





#89
n-Butylbenzene
Concen: 22.099 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

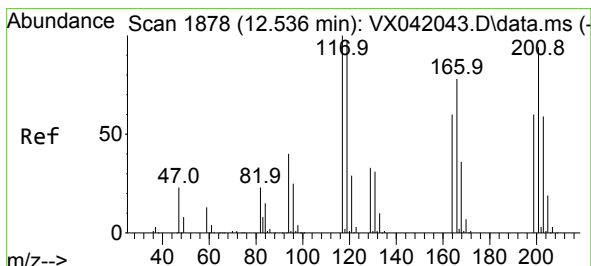
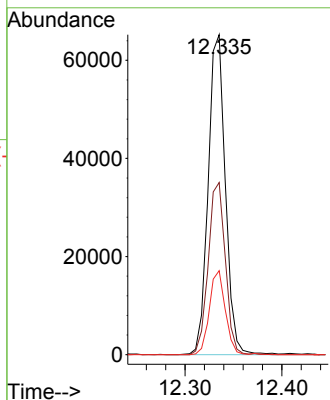
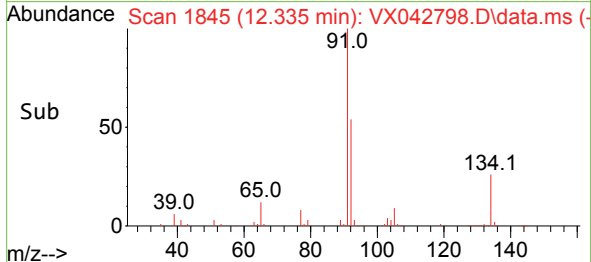
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 91 Resp: 80700
Ion Ratio Lower Upper
91 100
92 53.6 27.4 82.0
134 24.3 12.6 37.8

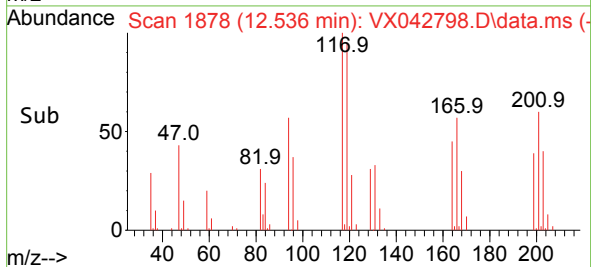
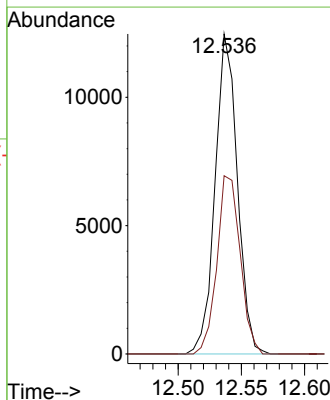
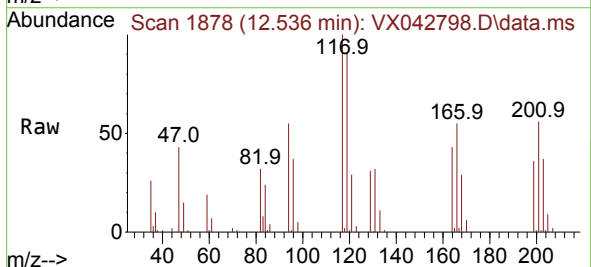
Manual Integrations
APPROVED

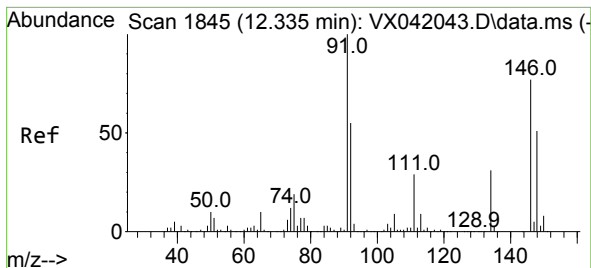
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#90
Hexachloroethane
Concen: 20.045 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

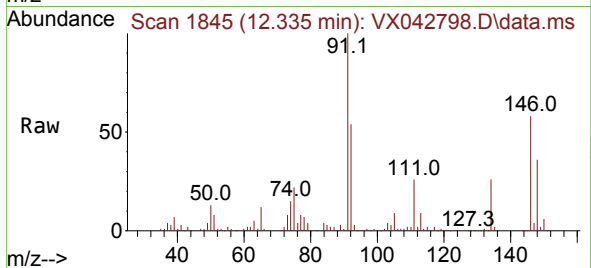
Tgt Ion:117 Resp: 15218
Ion Ratio Lower Upper
117 100
201 58.3 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 19.654 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

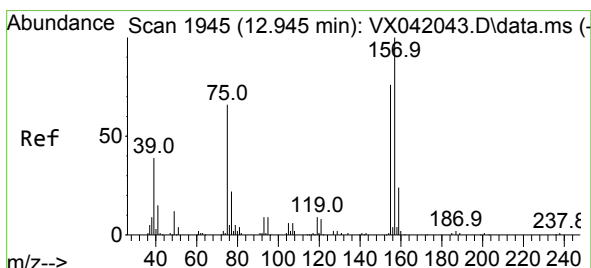
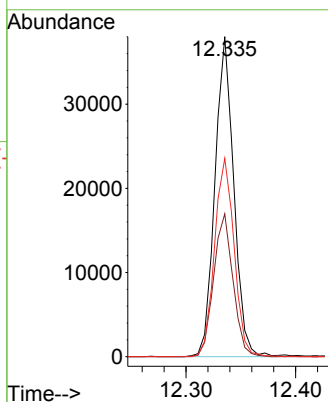
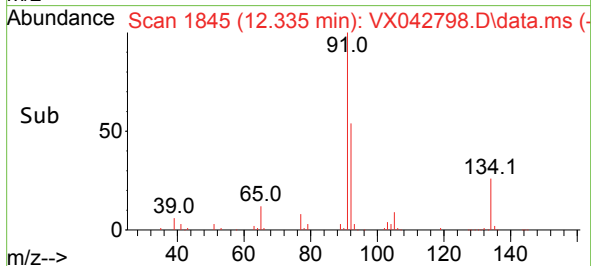
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



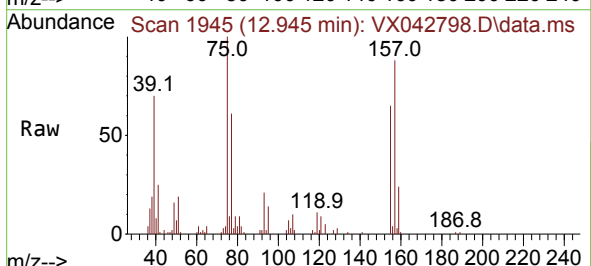
Tgt Ion:146 Resp: 45479
Ion Ratio Lower Upper
146 100
111 45.9 22.4 67.0
148 64.3 31.6 95.0

Manual Integrations
APPROVED

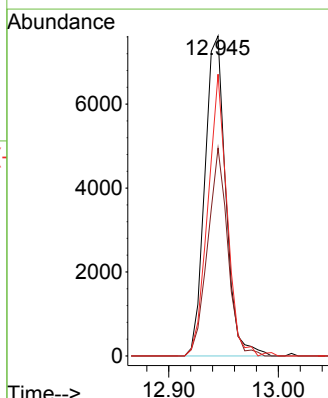
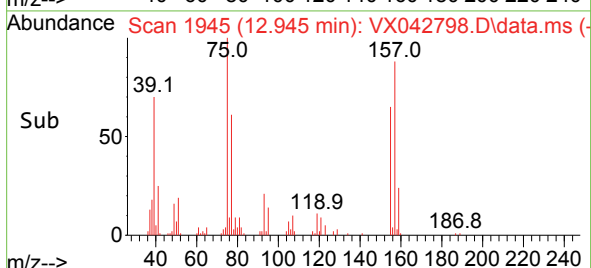
Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024

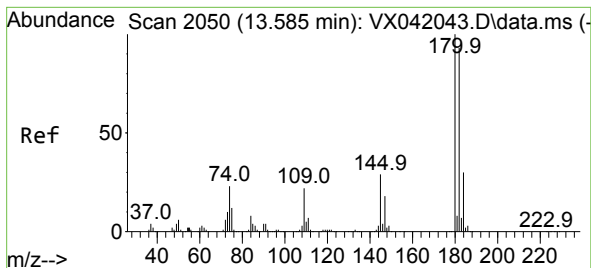


#92
1,2-Dibromo-3-Chloropropane
Concen: 25.634 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32



Tgt Ion: 75 Resp: 10112
Ion Ratio Lower Upper
75 100
155 62.3 36.1 108.5
157 80.8 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.661 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

Instrument :

MSVOA_X

ClientSampleId :

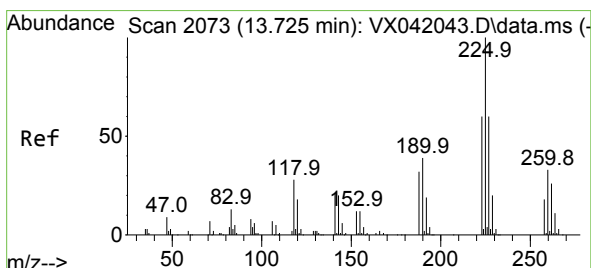
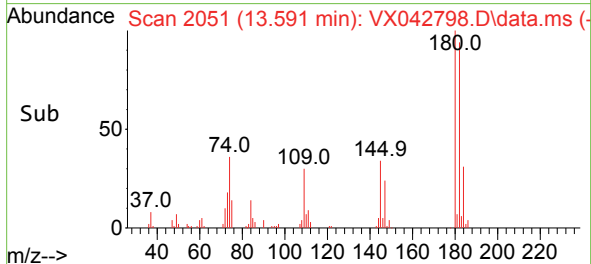
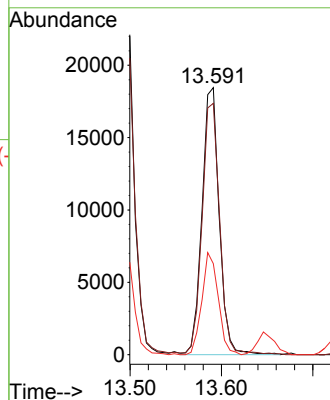
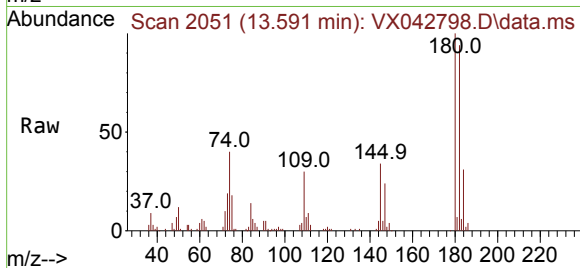
VX0801WBS01

Tgt Ion:180	Resp:	2417
Ion Ratio	Lower	Upper
180	100	
182	96.1	48.3 144.8
145	36.3	18.0 54.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#94

Hexachlorobutadiene

Concen: 19.825 ug/l

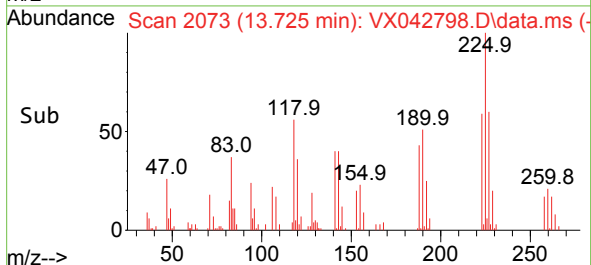
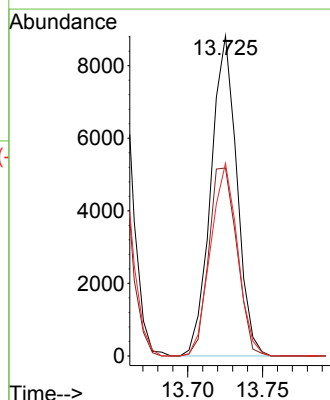
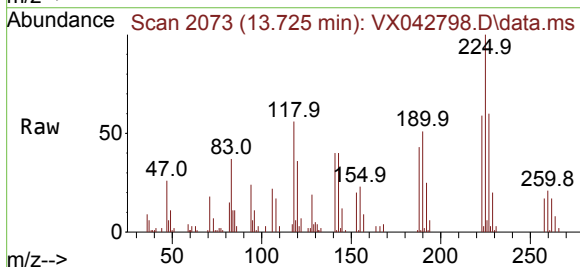
RT: 13.725 min Scan# 2073

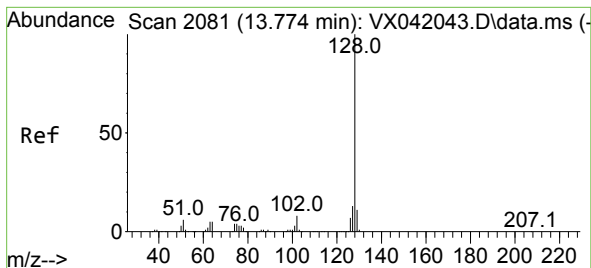
Delta R.T. 0.000 min

Lab File: VX042798.D

Acq: 01 Aug 2024 16:32

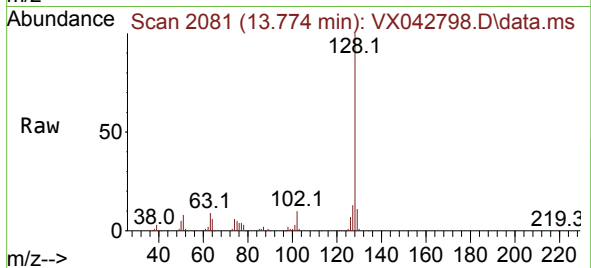
Tgt Ion:225	Resp:	10664
Ion Ratio	Lower	Upper
225	100	
223	63.7	31.1 93.2
227	62.5	32.5 97.5





#95
Naphthalene
Concen: 22.557 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

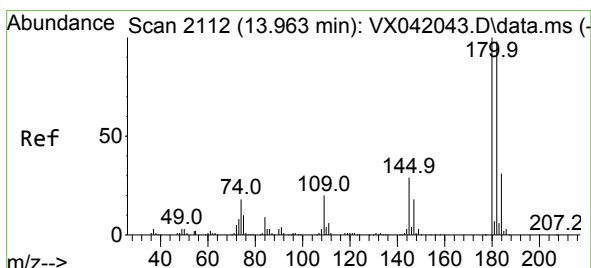
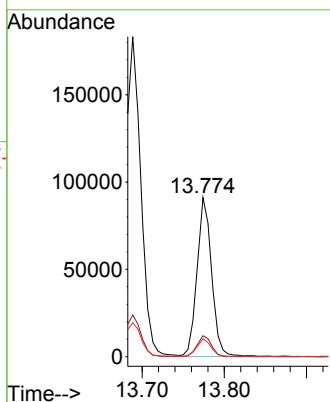
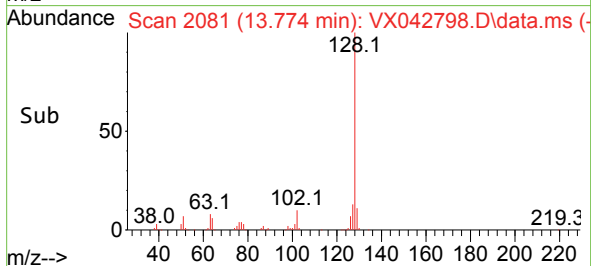
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion:128 Resp: 112398
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 08/03/2024
Supervised By :Semsettin Yesilyurt 08/03/2024



#96
1,2,3-Trichlorobenzene
Concen: 22.253 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX042798.D
Acq: 01 Aug 2024 16:32

Tgt Ion:180 Resp: 29812
Ion Ratio Lower Upper
180 100
182 92.8 46.9 140.6
145 35.0 17.8 53.5

