

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026177.D
 Acq On : 30 Dec 2021 18:43
 Operator : JC/MD
 Sample : M5207-06MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1S-122121MS

Quant Time: Dec 31 01:09:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	101870	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	165605	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	151859	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73558	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	78643	53.362	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.720%			
35) Dibromofluoromethane	5.391	113	58413	54.254	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.500%			
50) Toluene-d8	8.653	98	212025	52.944	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.880%			
62) 4-Bromofluorobenzene	11.085	95	76290	53.513	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.020%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	52053	48.652	ug/l	96
3) Chloromethane	1.295	50	57147	45.887	ug/l	98
4) Vinyl Chloride	1.374	62	62030	47.327	ug/l	99
5) Bromomethane	1.612	94	35784	44.239	ug/l	97
6) Chloroethane	1.685	64	42803	46.442	ug/l	100
7) Trichlorofluoromethane	1.892	101	110999	49.163	ug/l	97
8) Diethyl Ether	2.136	74	37788	48.720	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	56394	47.380	ug/l	98
10) Methyl Iodide	2.453	142	63508	41.259	ug/l	99
11) Tert butyl alcohol	2.983	59	63638	216.193	ug/l	99
12) 1,1-Dichloroethene	2.325	96	53210	47.170	ug/l	94
13) Acrolein	2.239	56	44023	418.243	ug/l	98
14) Allyl chloride	2.666	41	104932	47.071	ug/l	96
15) Acrylonitrile	3.069	53	175956	241.435	ug/l	98
16) Acetone	2.386	43	163333	204.549	ug/l	95
17) Carbon Disulfide	2.514	76	155675	48.086	ug/l	100
18) Methyl Acetate	2.709	43	117052	45.193	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	189582	48.116	ug/l	100
20) Methylene Chloride	2.794	84	60764	47.546	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	57996	47.129	ug/l	91
22) Diisopropyl ether	3.770	45	204290	48.013	ug/l	89
23) Vinyl Acetate	3.727	43	794023	235.016	ug/l	96
24) 1,1-Dichloroethane	3.617	63	111614	48.405	ug/l	99
25) 2-Butanone	4.568	43	259481	233.280	ug/l	94
26) 2,2-Dichloropropane	4.483	77	77185	44.428	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	69406	49.575	ug/l	94
28) Bromochloromethane	4.904	49	51826	50.710	ug/l	86
29) Tetrahydrofuran	5.013	42	173004	246.765	ug/l	93
30) Chloroform	5.105	83	116660	47.834	ug/l	99
31) Cyclohexane	5.477	56	100721	47.990	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	103980	49.042	ug/l	97
36) 1,1-Dichloropropene	5.696	75	85814	49.417	ug/l	98
37) Ethyl Acetate	4.721	43	96924	48.137	ug/l	98
38) Carbon Tetrachloride	5.684	117	93662	48.488	ug/l	98
39) Methylcyclohexane	7.385	83	94544	48.266	ug/l	94
40) Benzene	6.044	78	239893	48.404	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026177.D
 Acq On : 30 Dec 2021 18:43
 Operator : JC/MD
 Sample : M5207-06MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1S-122121MS

Quant Time: Dec 31 01:09:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	57494	50.565	ug/l	93
42) 1,2-Dichloroethane	6.099	62	97559	48.640	ug/l	98
43) Isopropyl Acetate	6.348	43	158080	48.172	ug/l	95
44) Trichloroethene	7.129	130	63573	47.671	ug/l	90
45) 1,2-Dichloropropane	7.434	63	62080	48.972	ug/l	97
46) Dibromomethane	7.586	93	46284	49.223	ug/l	97
47) Bromodichloromethane	7.824	83	94585	49.443	ug/l	99
48) Methyl methacrylate	7.696	41	80478	51.135	ug/l	93
49) 1,4-Dioxane	7.684	88	28321	976.488	ug/l	91
51) 4-Methyl-2-Pentanone	8.580	43	520262	254.763	ug/l	96
52) Toluene	8.720	92	148782	48.764	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	93879	46.288	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	98897	48.912	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	61783	49.270	ug/l	99
56) Ethyl methacrylate	9.122	69	97337	50.329	ug/l #	88
57) 1,3-Dichloropropane	9.311	76	108375	50.455	ug/l	99
59) 2-Hexanone	9.433	43	393070	254.104	ug/l	95
60) Dibromochloromethane	9.525	129	72901	51.319	ug/l	100
61) 1,2-Dibromoethane	9.610	107	66561	49.610	ug/l	98
64) Tetrachloroethene	9.275	164	70273	54.836	ug/l	97
65) Chlorobenzene	10.080	112	160216	48.027	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	62253	48.972	ug/l	100
67) Ethyl Benzene	10.195	91	291743	48.909	ug/l	97
68) m/p-Xylenes	10.305	106	218228	97.984	ug/l	95
69) o-Xylene	10.646	106	106108	48.692	ug/l	95
70) Styrene	10.659	104	177087	49.571	ug/l	96
71) Bromoform	10.805	173	53003	51.397	ug/l #	99
73) Isopropylbenzene	10.964	105	279035	48.802	ug/l	98
74) N-amyl acetate	10.848	43	126919	48.342	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	95485	49.104	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	87690m	49.389	ug/l	
77) Bromobenzene	11.201	156	65239	48.113	ug/l	93
78) n-propylbenzene	11.305	91	331363	50.405	ug/l	96
79) 2-Chlorotoluene	11.366	91	196809	48.635	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	235625	49.658	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	29896	48.712	ug/l	86
82) 4-Chlorotoluene	11.457	91	228134	49.918	ug/l	95
83) tert-Butylbenzene	11.719	119	228812	49.682	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	236181	49.815	ug/l	98
85) sec-Butylbenzene	11.890	105	282190	49.099	ug/l	98
86) p-Isopropyltoluene	12.012	119	234508	48.945	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	124612	48.955	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	123598	45.289	ug/l	99
89) n-Butylbenzene	12.335	91	205484	48.259	ug/l	97
90) Hexachloroethane	12.542	117	47799	49.949	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	121656	46.073	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23365	46.937	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	71903	46.081	ug/l	99
94) Hexachlorobutadiene	13.725	225	28460	43.929	ug/l	99
95) Naphthalene	13.780	128	268745	47.272	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	74070	46.657	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026177.D
 Acq On : 30 Dec 2021 18:43
 Operator : JC/MD
 Sample : M5207-06MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 MW-1S-122121MS

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

Quant Time: Dec 31 01:09:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

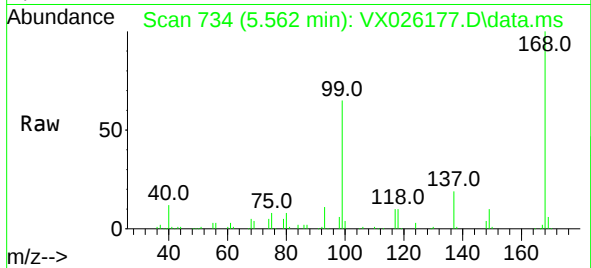
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

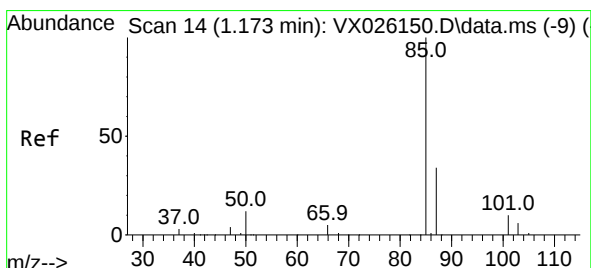
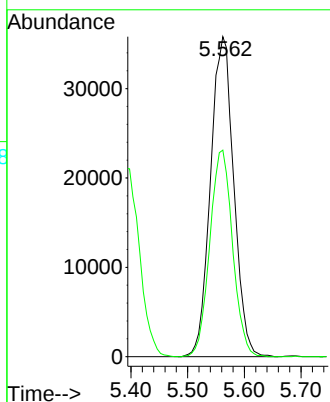
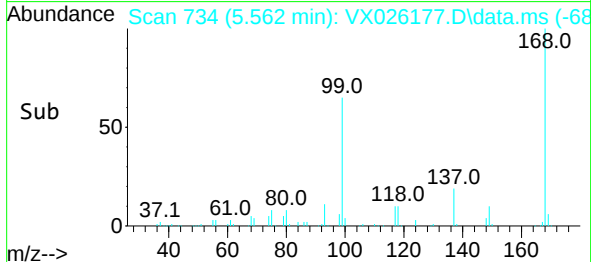
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion:168 Resp: 101870
Ion Ratio Lower Upper
168 100
99 64.6 45.8 68.8

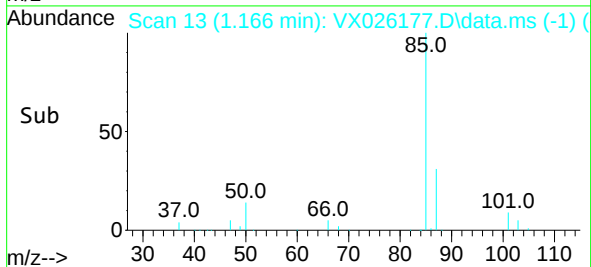
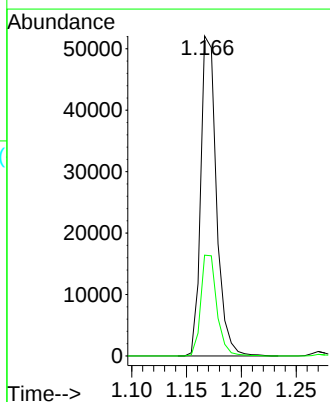
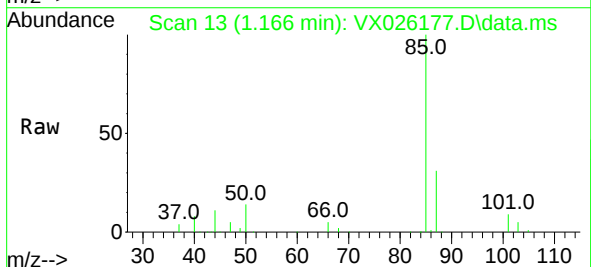
Manual Integrations
APPROVED

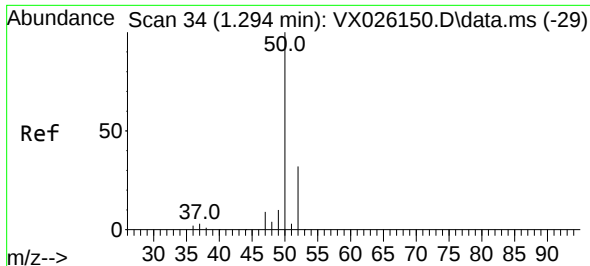
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#2
Dichlorodifluoromethane
Concen: 48.652 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.007 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

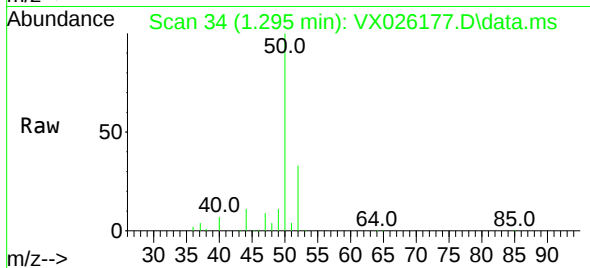
Tgt Ion: 85 Resp: 52053
Ion Ratio Lower Upper
85 100
87 31.5 17.0 50.9





#3
Chloromethane
Concen: 45.887 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

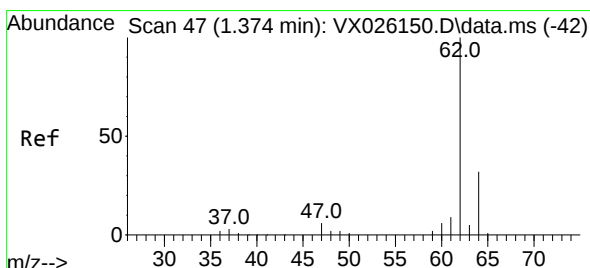
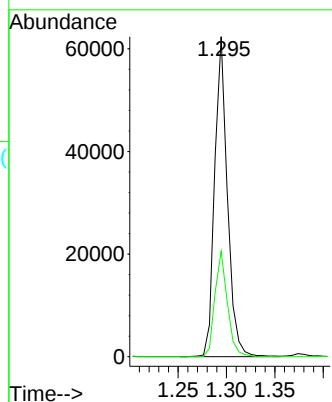
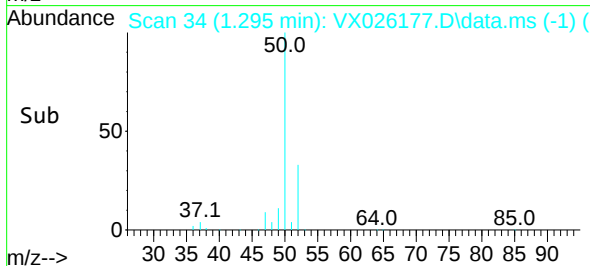
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



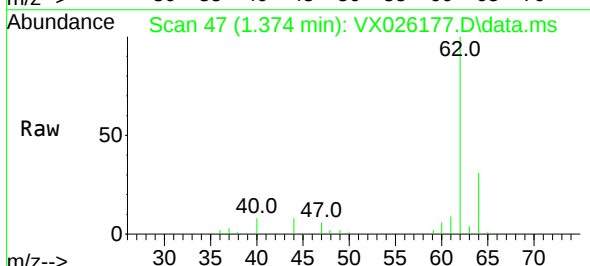
Tgt Ion: 50 Resp: 5714
Ion Ratio Lower Upper
50 100
52 32.9 25.4 38.0

Manual Integrations
APPROVED

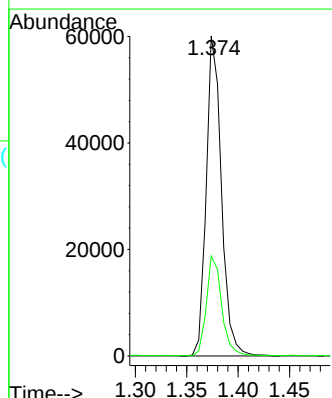
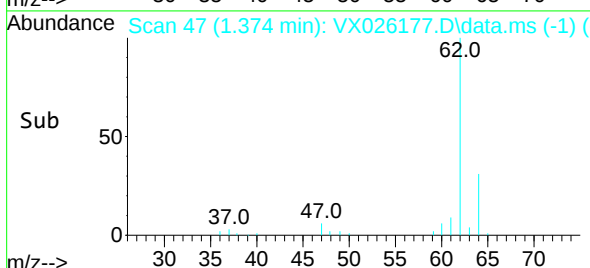
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

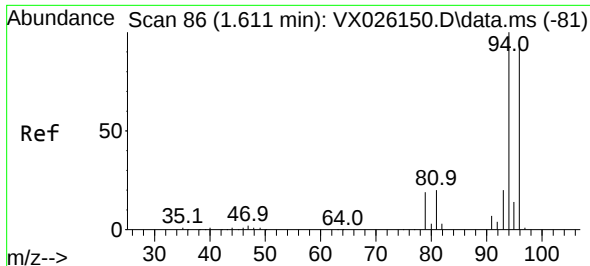


#4
Vinyl Chloride
Concen: 47.327 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



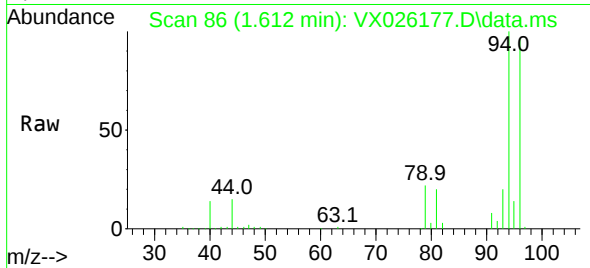
Tgt Ion: 62 Resp: 62030
Ion Ratio Lower Upper
62 100
64 31.2 25.4 38.2





#5
Bromomethane
Concen: 44.239 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

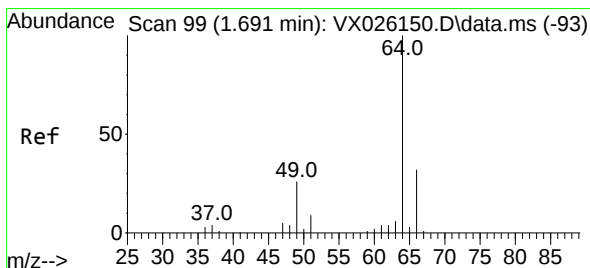
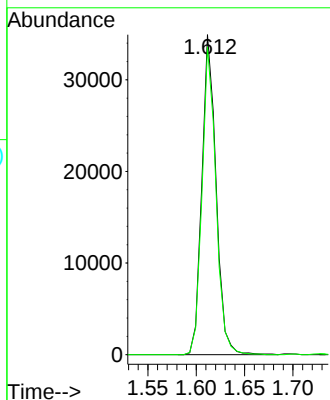
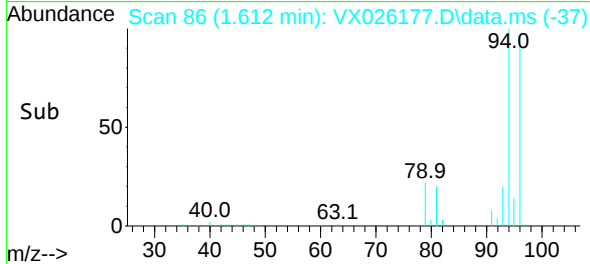
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 94 Resp: 35784
Ion Ratio Lower Upper
94 100
96 96.2 75.0 112.4

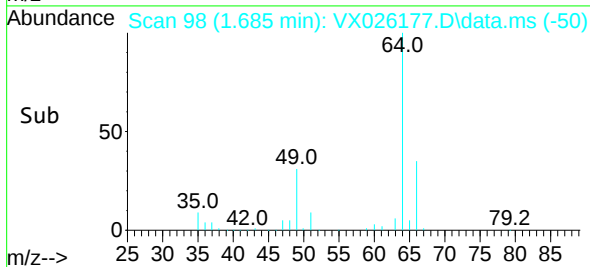
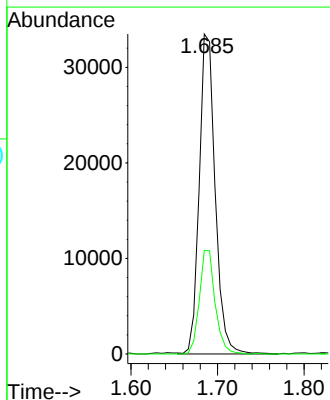
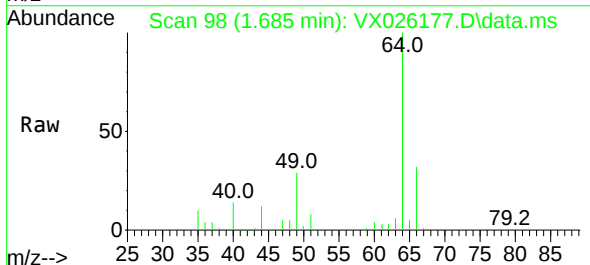
Manual Integrations
APPROVED

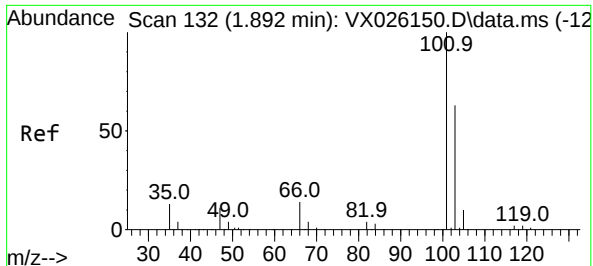
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#6
Chloroethane
Concen: 46.442 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

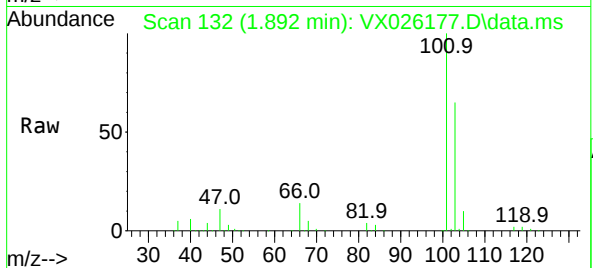
Tgt Ion: 64 Resp: 42803
Ion Ratio Lower Upper
64 100
66 32.4 25.9 38.9





#7
Trichlorofluoromethane
Concen: 49.163 ug/l
RT: 1.892 min Scan# 110999
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

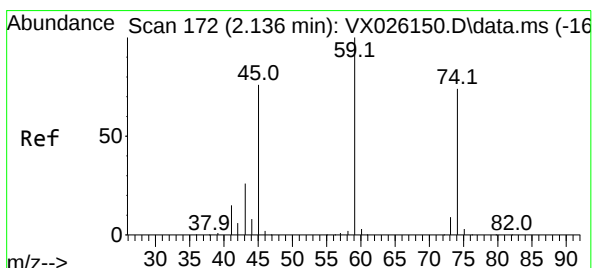
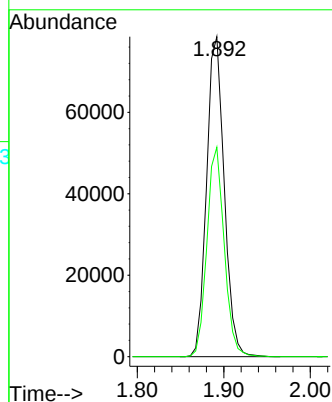
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion:101 Resp: 110999
Ion Ratio Lower Upper
101 100
103 65.5 54.1 81.1

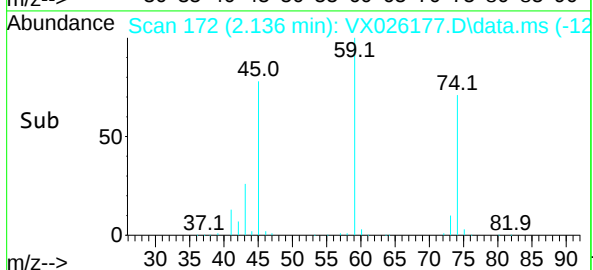
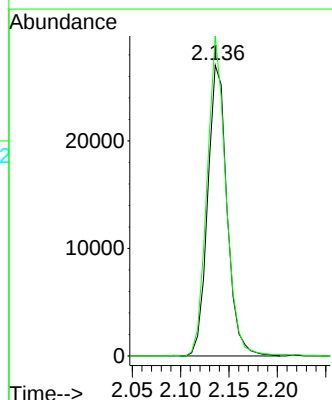
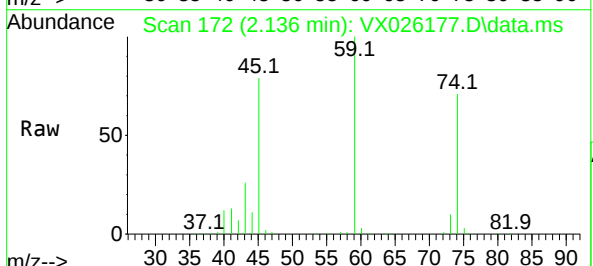
Manual Integrations
APPROVED

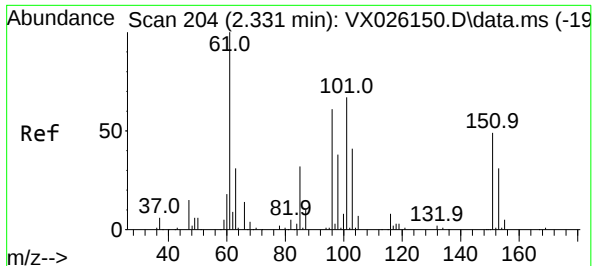
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#8
Diethyl Ether
Concen: 48.720 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

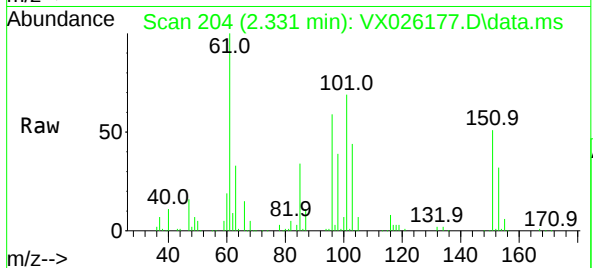
Tgt Ion: 74 Resp: 37788
Ion Ratio Lower Upper
74 100
45 108.5 50.4 151.2





#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.380 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

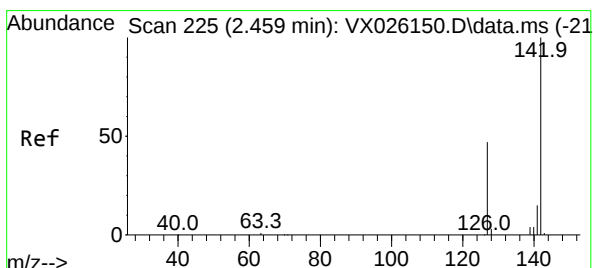
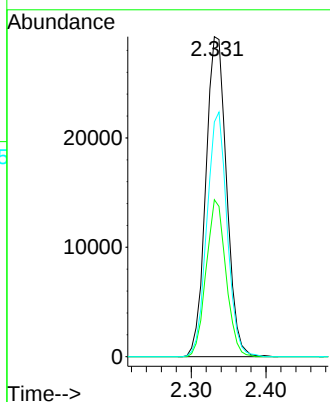
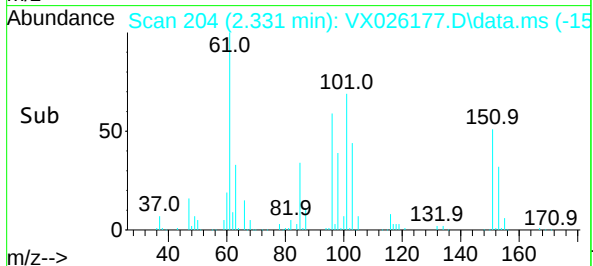
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



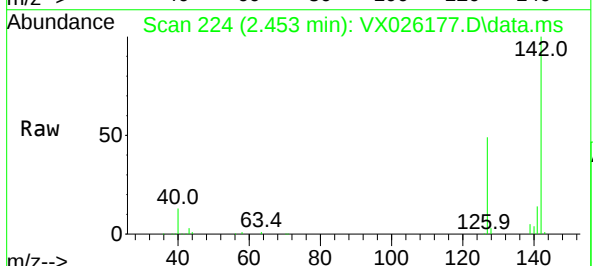
Tgt Ion:101 Resp: 56394
Ion Ratio Lower Upper
101 100
85 46.7 36.5 54.7
151 74.1 60.6 90.8

Manual Integrations
APPROVED

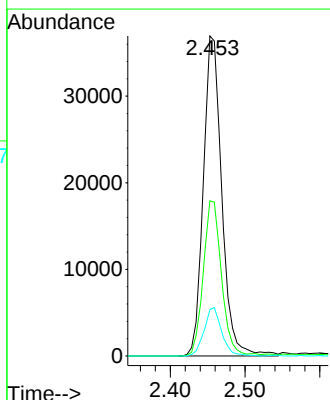
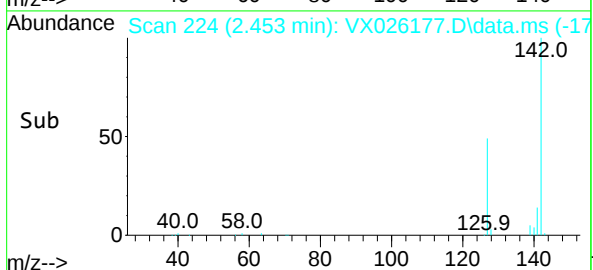
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

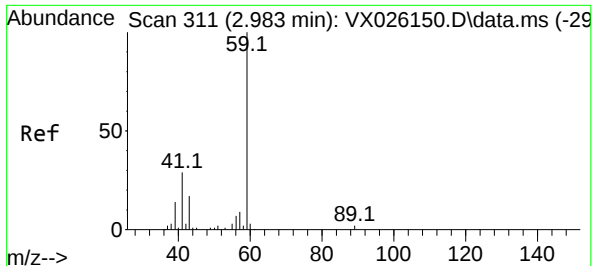


#10
Methyl Iodide
Concen: 41.259 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion:142 Resp: 63508
Ion Ratio Lower Upper
142 100
127 47.9 37.5 56.3
141 14.4 11.4 17.0





#11

Tert butyl alcohol

Concen: 216.193 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 59 Resp: 63638

Ion Ratio Lower Upper

59 100

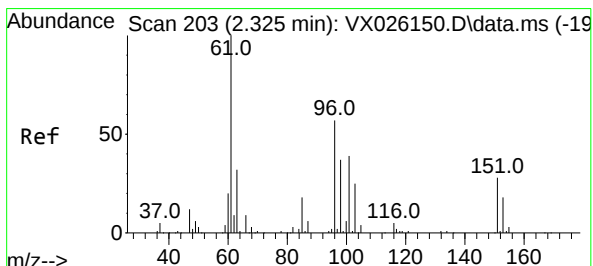
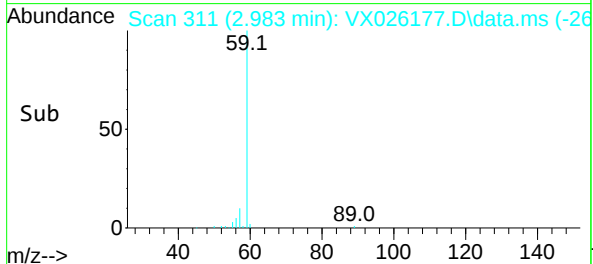
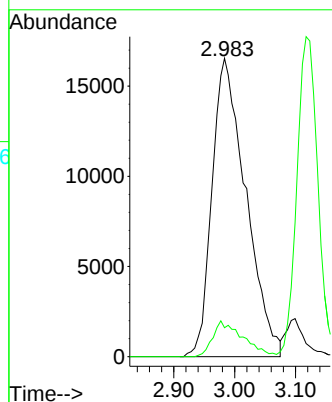
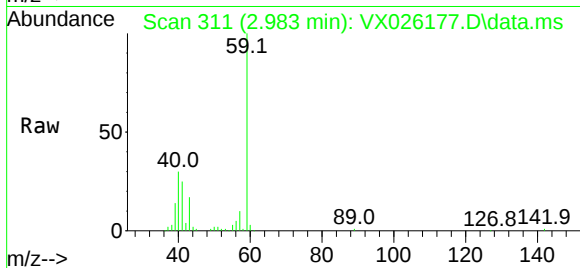
57 10.7 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#12

1,1-Dichloroethene

Concen: 47.170 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

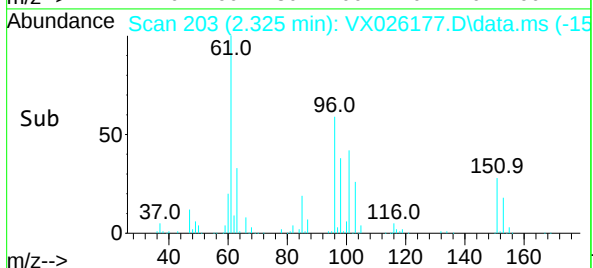
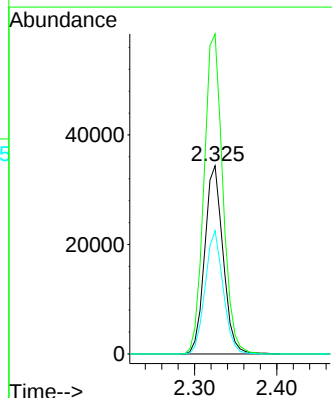
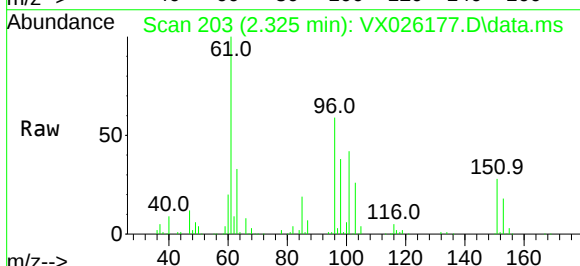
Tgt Ion: 96 Resp: 53210

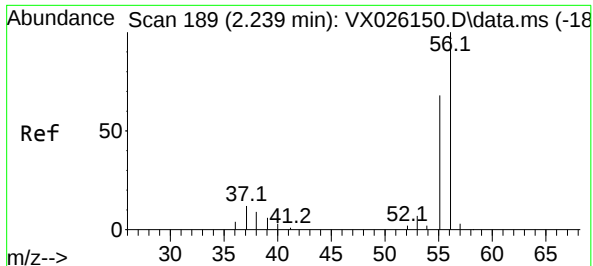
Ion Ratio Lower Upper

96 100

61 170.0 127.5 191.3

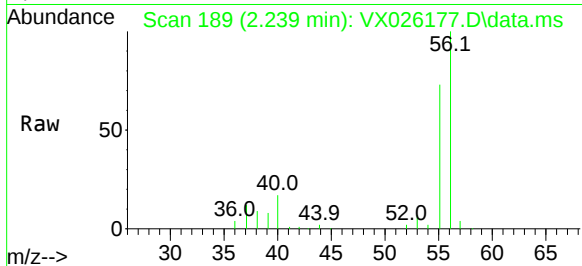
98 65.4 52.0 78.0





#13
Acrolein
Concen: 418.243 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

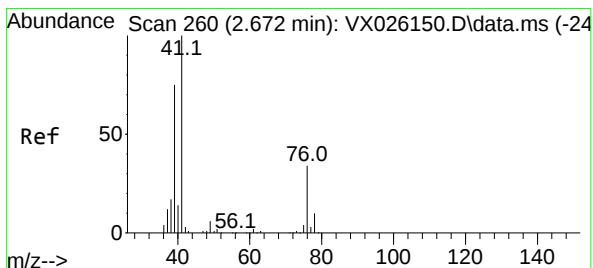
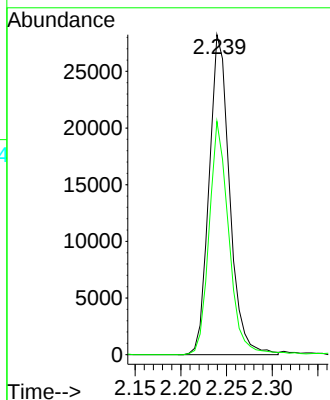
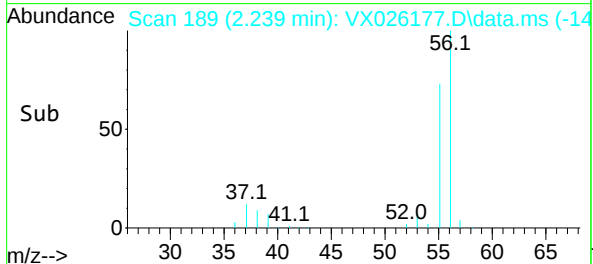
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



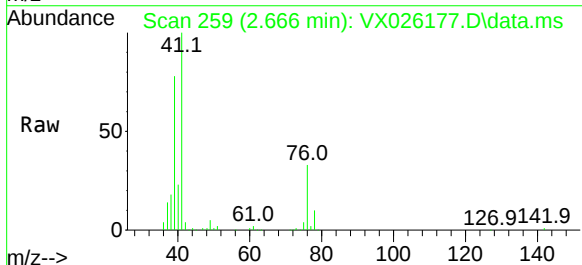
Tgt Ion: 56 Resp: 4402
Ion Ratio Lower Upper
56 100
55 70.1 57.4 86.2

Manual Integrations
APPROVED

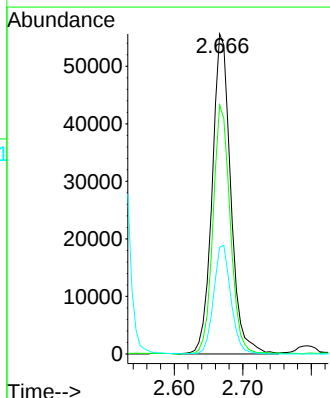
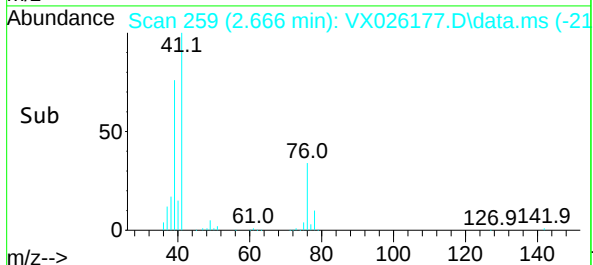
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#14
Allyl chloride
Concen: 47.071 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



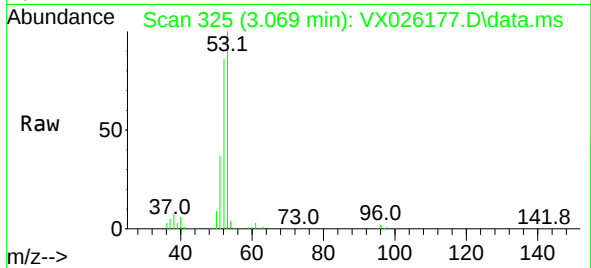
Tgt Ion: 41 Resp: 104932
Ion Ratio Lower Upper
41 100
39 72.2 55.4 83.0
76 31.5 27.6 41.4





#15
Acrylonitrile
Concen: 241.435 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

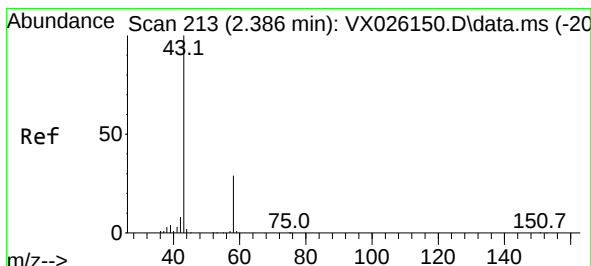
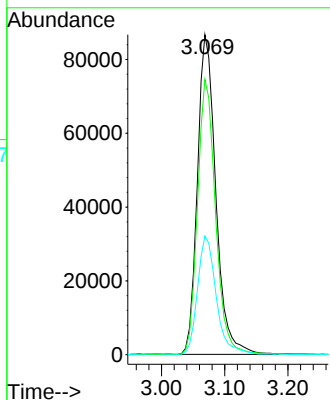
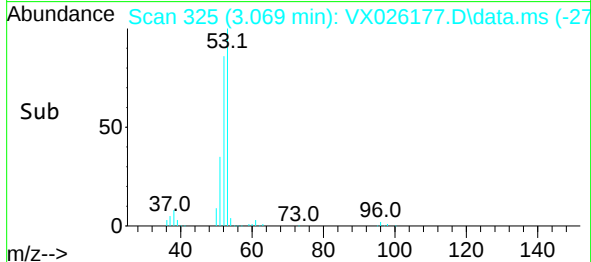
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 53 Resp: 175950
Ion Ratio Lower Upper
53 100
52 84.6 66.2 99.2
51 38.2 29.4 44.0

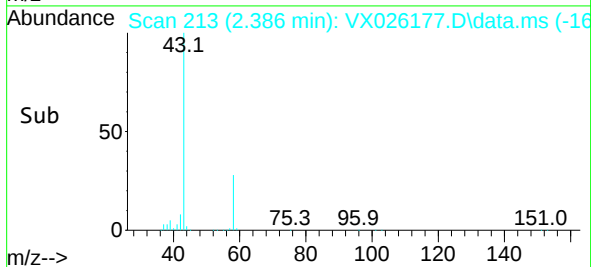
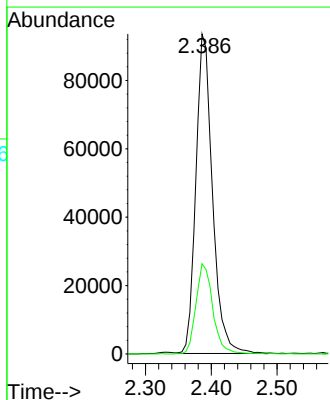
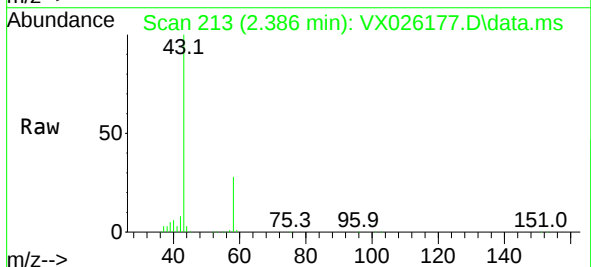
Manual Integrations
APPROVED

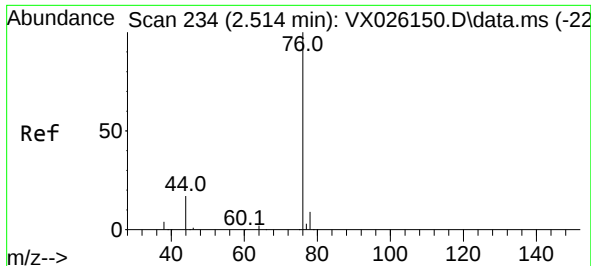
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#16
Acetone
Concen: 204.549 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

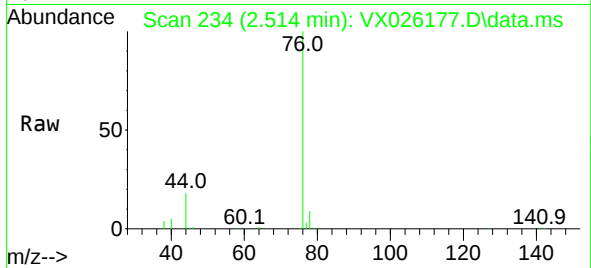
Tgt Ion: 43 Resp: 163333
Ion Ratio Lower Upper
43 100
58 28.1 24.8 37.2





#17
Carbon Disulfide
Concen: 48.086 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

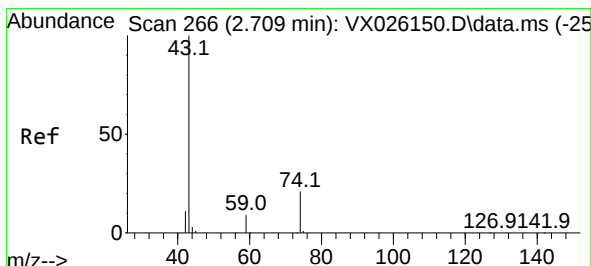
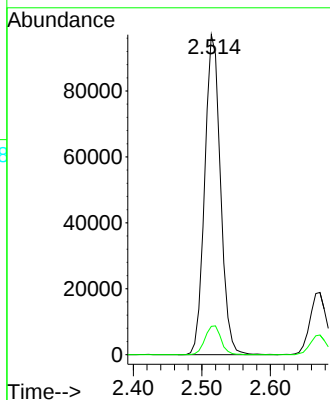
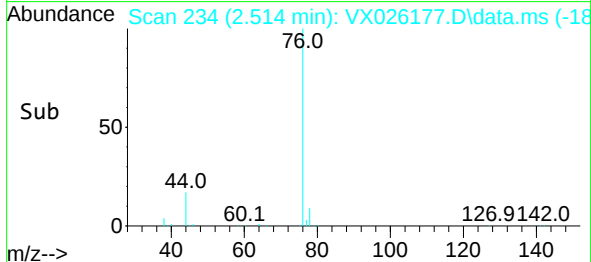
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 76 Resp: 155679
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

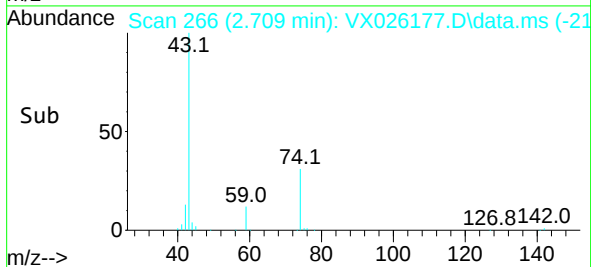
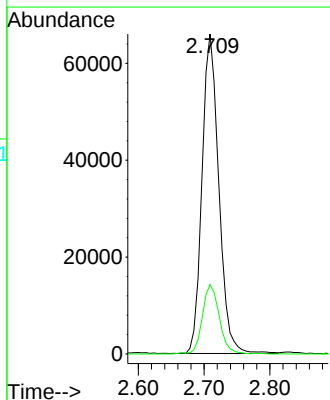
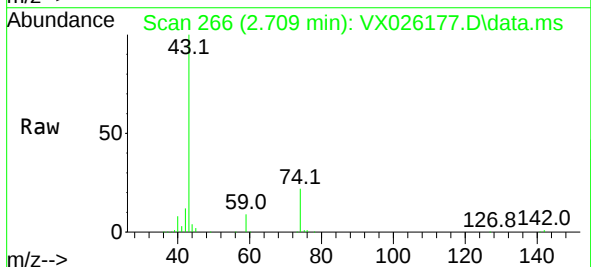
Manual Integrations
APPROVED

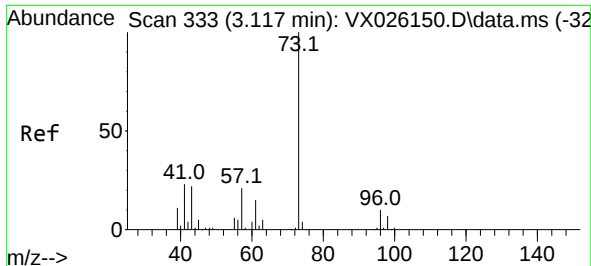
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#18
Methyl Acetate
Concen: 45.193 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion: 43 Resp: 117052
Ion Ratio Lower Upper
43 100
74 21.9 19.1 28.7





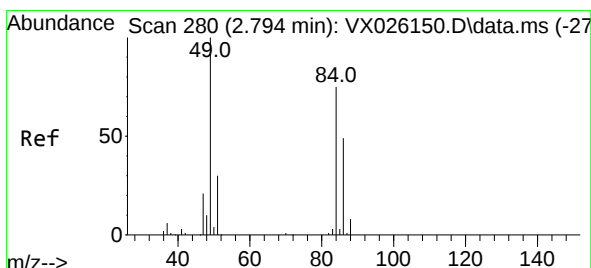
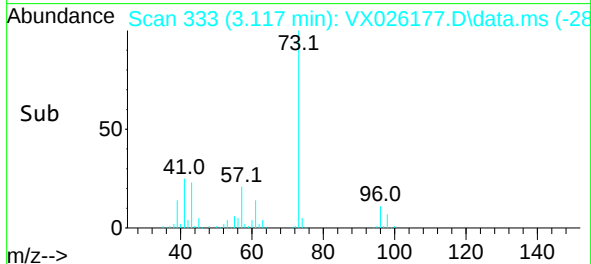
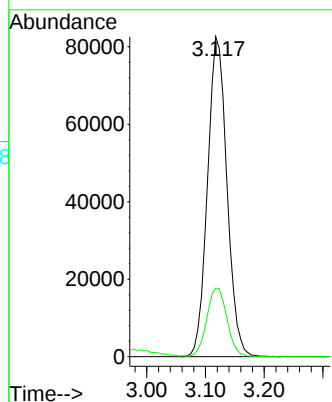
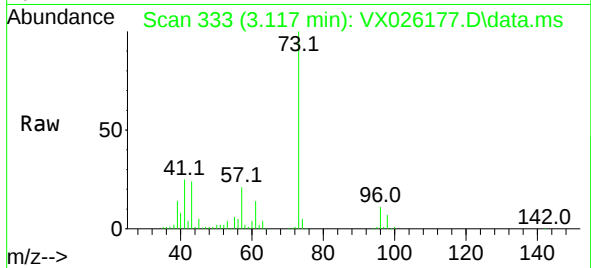
#19
Methyl tert-butyl Ether
Concen: 48.116 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion: 73 Resp: 18958
Ion Ratio Lower Upper
73 100
57 21.5 17.0 25.6

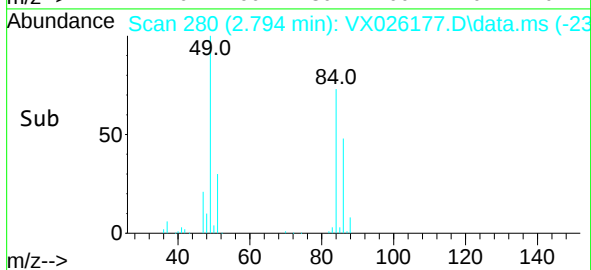
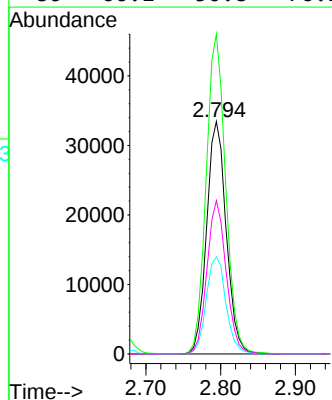
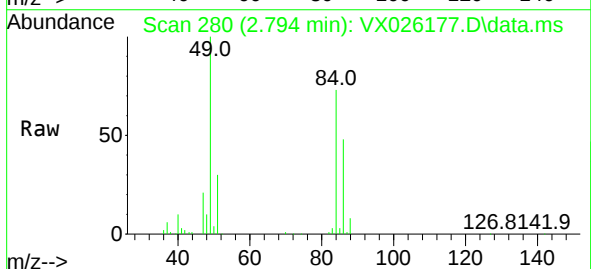
Manual Integrations
APPROVED

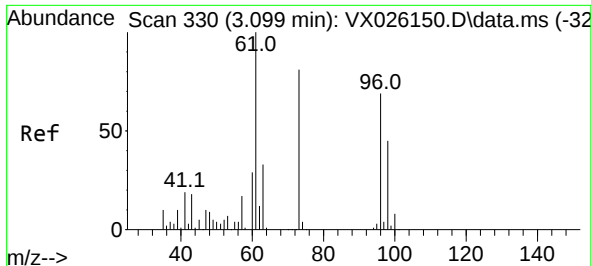
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#20
Methylene Chloride
Concen: 47.546 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

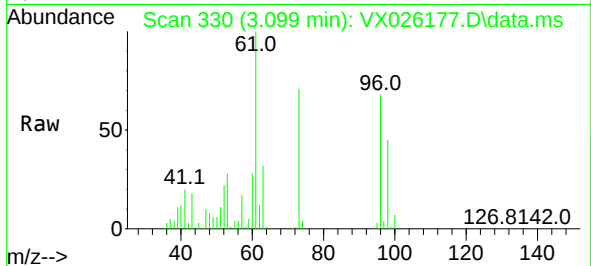
Tgt Ion: 84 Resp: 60764
Ion Ratio Lower Upper
84 100
49 137.7 97.1 145.7
51 41.8 29.3 43.9
86 66.1 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 47.129 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

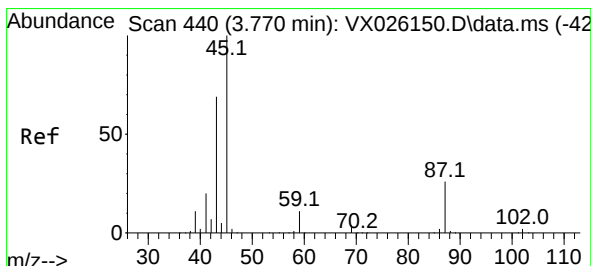
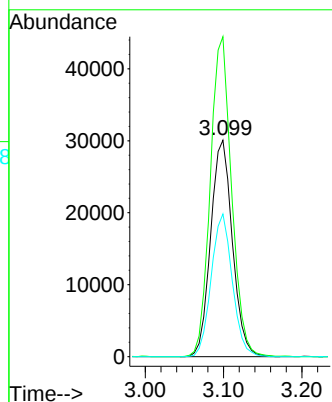
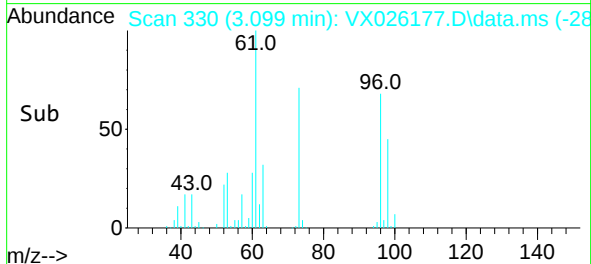
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 96 Resp: 57990
Ion Ratio Lower Upper
96 100
61 147.8 105.7 158.5
98 65.9 52.1 78.1

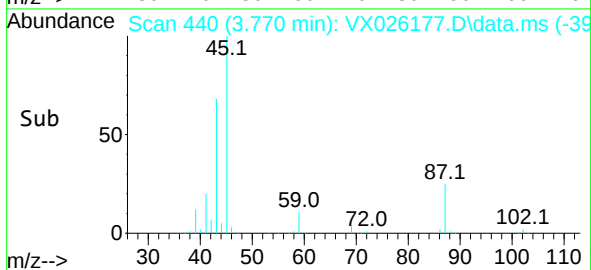
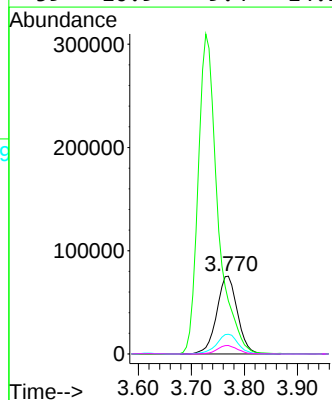
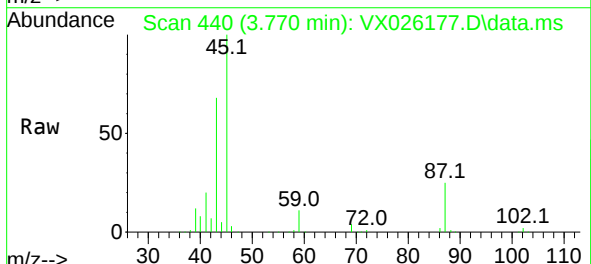
Manual Integrations
APPROVED

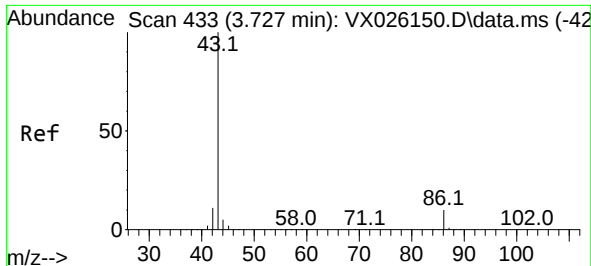
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#22
Diisopropyl ether
Concen: 48.013 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

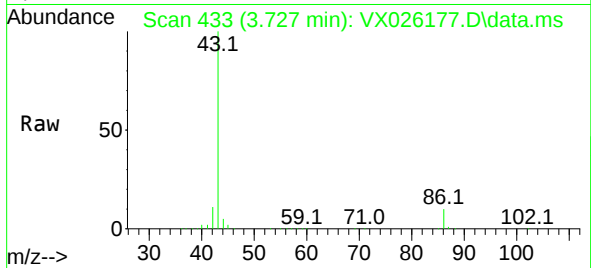
Tgt Ion: 45 Resp: 204290
Ion Ratio Lower Upper
45 100
43 68.0 63.8 95.6
87 25.2 24.2 36.4
59 10.9 9.4 14.2





#23
 Vinyl Acetate
 Concen: 235.016 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026177.D
 Acq: 30 Dec 2021 18:43

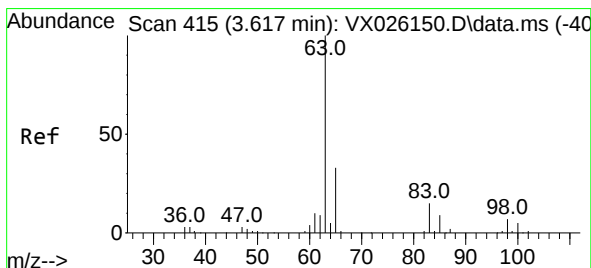
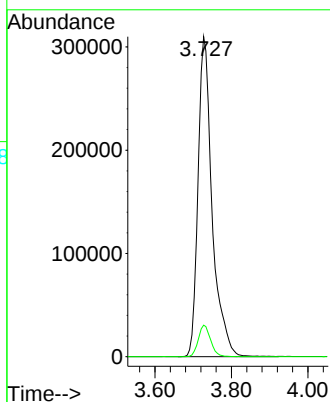
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1S-122121MS



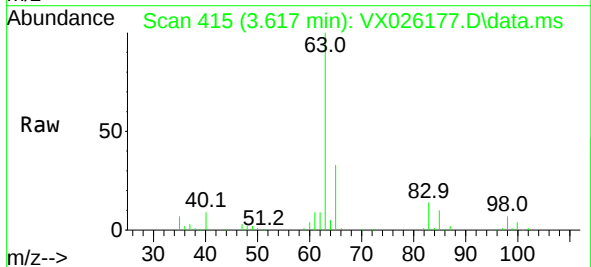
Tgt Ion: 43 Resp: 79402
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.0 13.6

Manual Integrations
 APPROVED

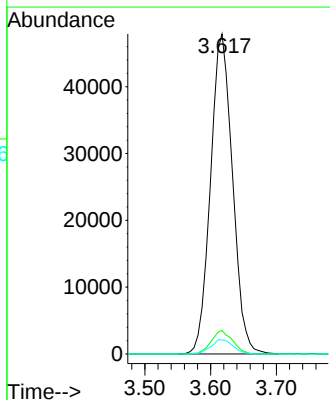
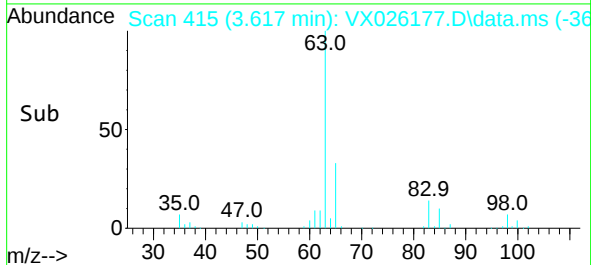
Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

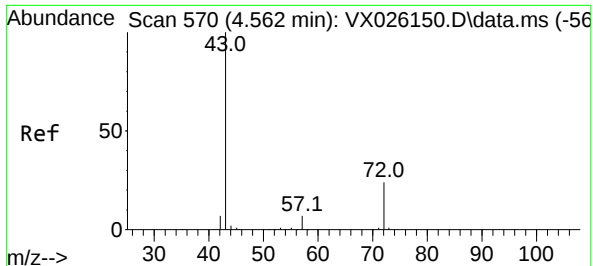


#24
 1,1-Dichloroethane
 Concen: 48.405 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026177.D
 Acq: 30 Dec 2021 18:43



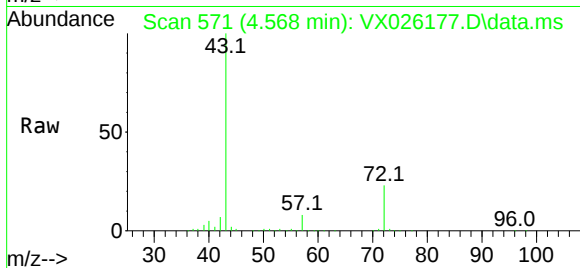
Tgt Ion: 63 Resp: 111614
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.3 9.9
 100 4.4 2.2 6.6





#25
2-Butanone
Concen: 233.280 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

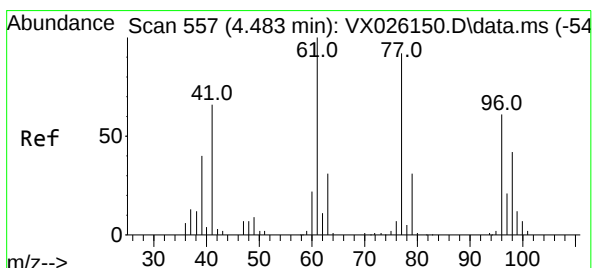
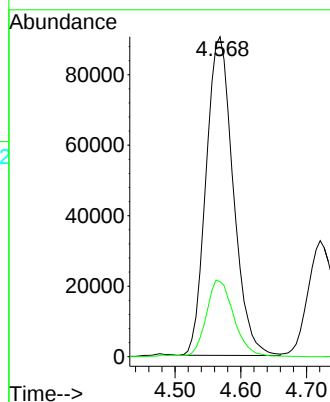
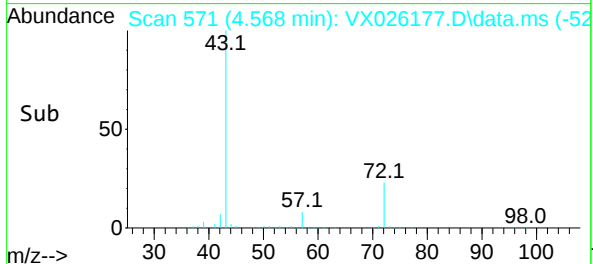
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 43 Resp: 25948
Ion Ratio Lower Upper
43 100
72 23.3 21.0 31.4

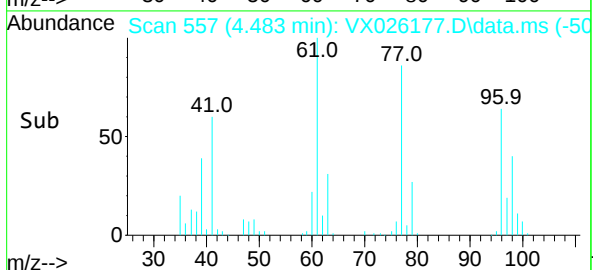
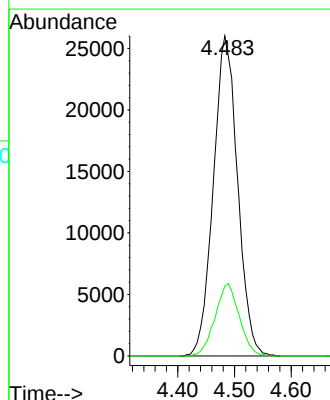
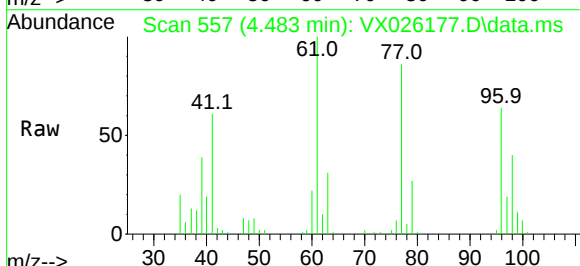
Manual Integrations
APPROVED

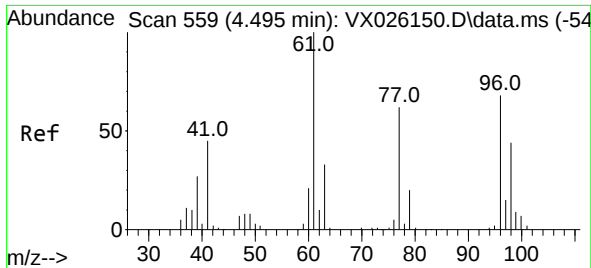
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#26
2,2-Dichloropropane
Concen: 44.428 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

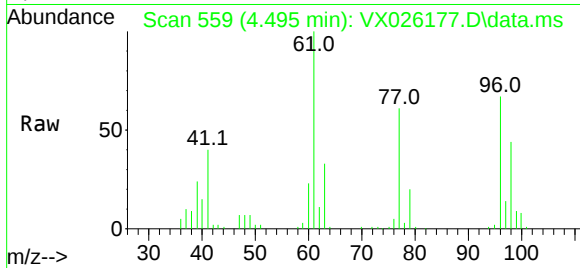
Tgt Ion: 77 Resp: 77185
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.0





#27
 cis-1,2-Dichloroethene
 Concen: 49.575 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX026177.D
 Acq: 30 Dec 2021 18:43

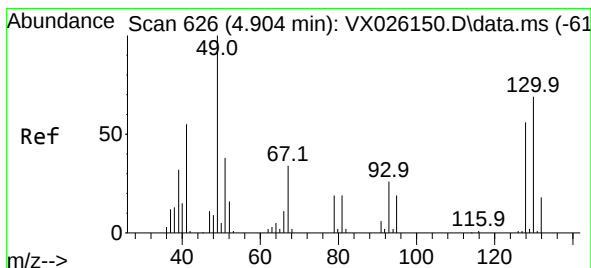
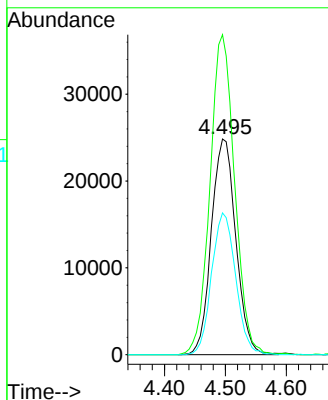
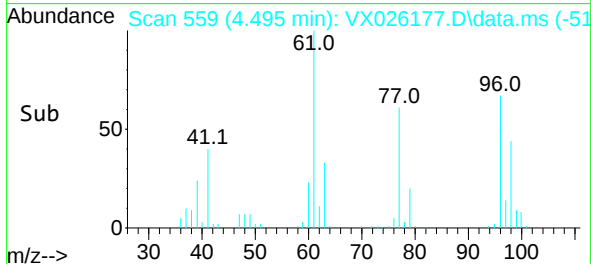
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1S-122121MS



Tgt Ion: 96 Resp: 69400
 Ion Ratio Lower Upper
 96 100
 61 149.0 0.0 276.8
 98 64.5 0.0 130.6

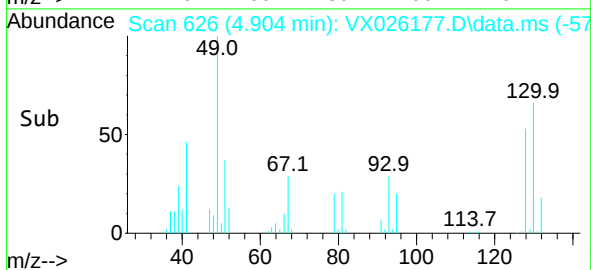
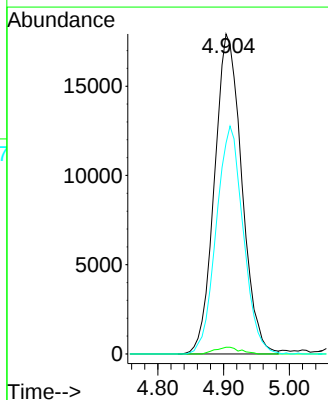
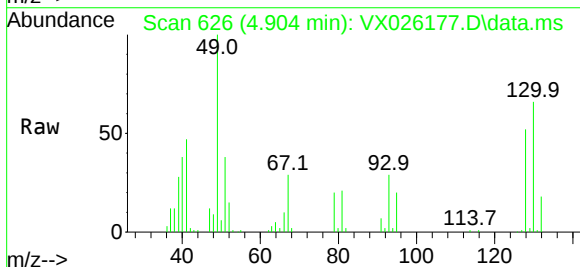
Manual Integrations
 APPROVED

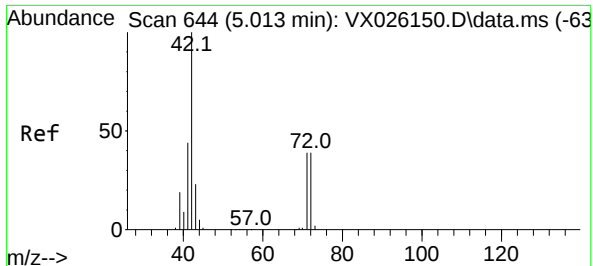
Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022



#28
 Bromochloromethane
 Concen: 50.710 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX026177.D
 Acq: 30 Dec 2021 18:43

Tgt Ion: 49 Resp: 51826
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 4.4
 130 70.4 67.1 100.7





#29

Tetrahydrofuran

Concen: 246.765 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

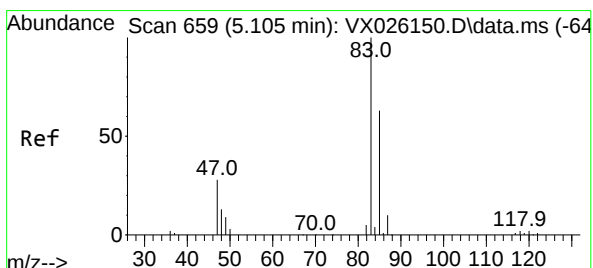
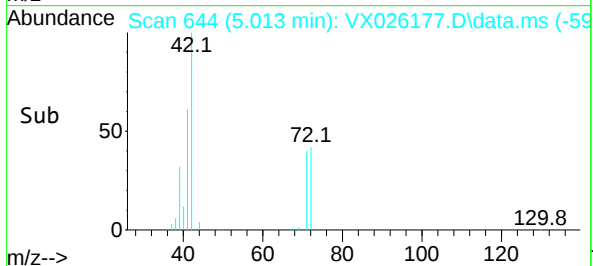
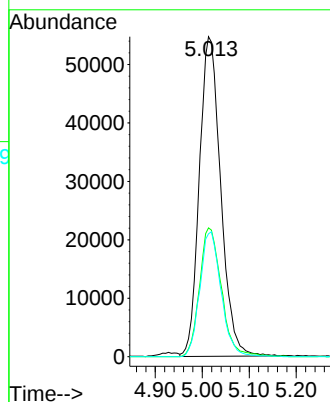
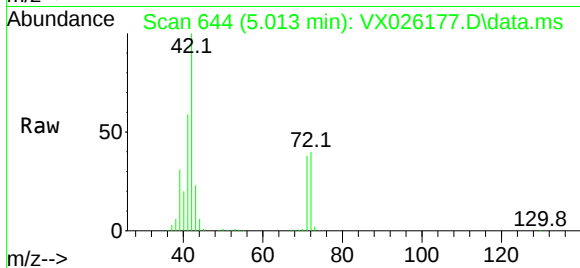
Tgt Ion: 42 Resp: 173004

Ion	Ratio	Lower	Upper
42	100		
72	41.4	37.0	55.6
71	38.9	34.1	51.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#30

Chloroform

Concen: 47.834 ug/l

RT: 5.105 min Scan# 659

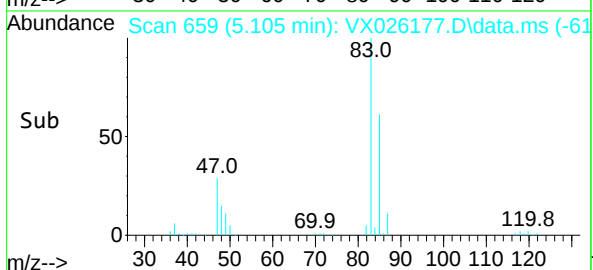
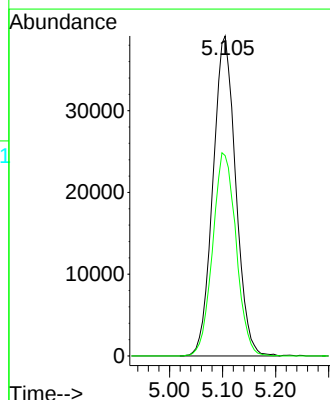
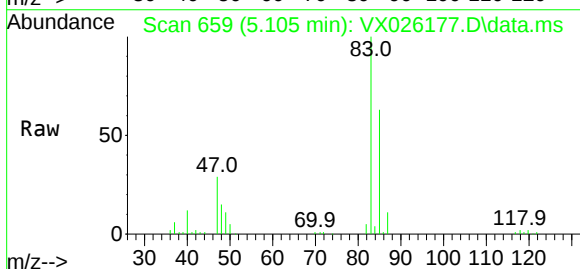
Delta R.T. -0.000 min

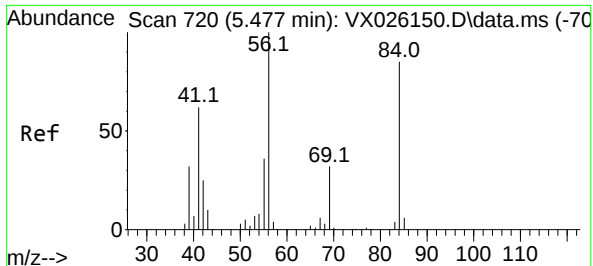
Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Tgt Ion: 83 Resp: 116660

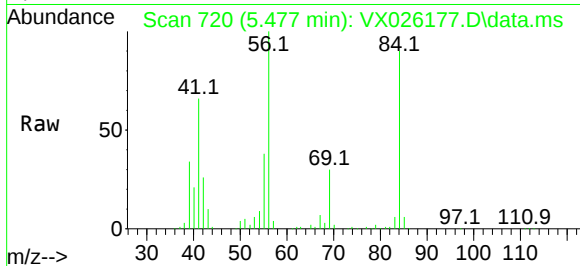
Ion	Ratio	Lower	Upper
83	100		
85	62.6	50.6	75.8





#31
Cyclohexane
Concen: 47.990 ug/l
RT: 5.477 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

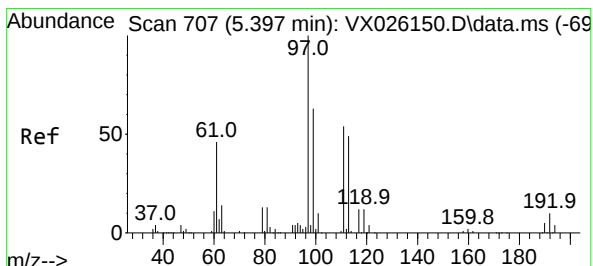
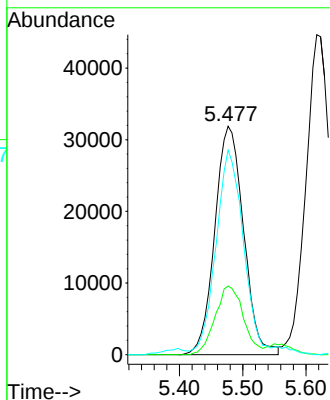
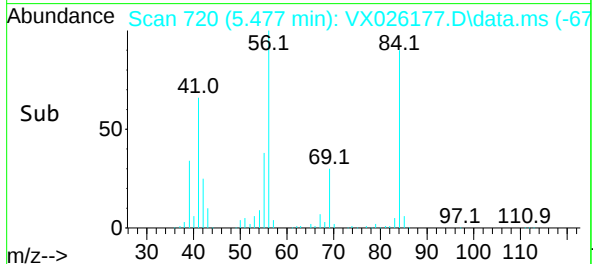
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



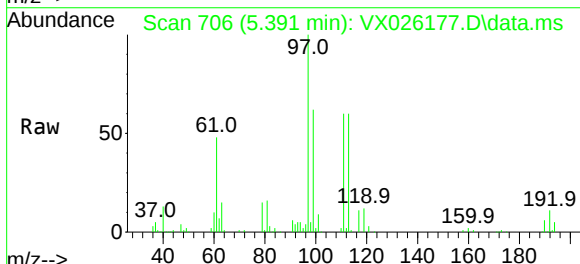
Tgt Ion: 56 Resp: 10072
Ion Ratio Lower Upper
56 100
69 30.1 23.9 35.9
84 86.8 73.2 109.8

Manual Integrations
APPROVED

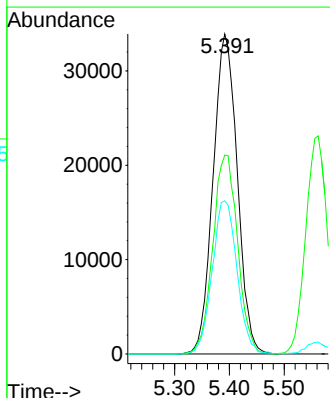
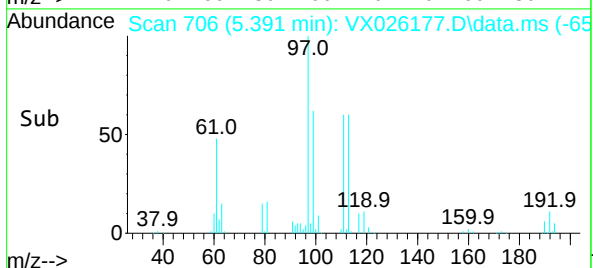
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

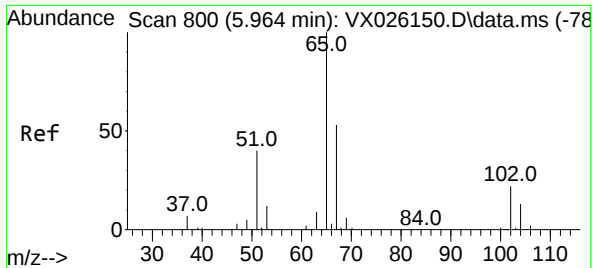


#32
1,1,1-Trichloroethane
Concen: 49.042 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion: 97 Resp: 103980
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 49.1 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 53.362 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 65 Resp: 7864

Ion Ratio Lower Upper

65 100

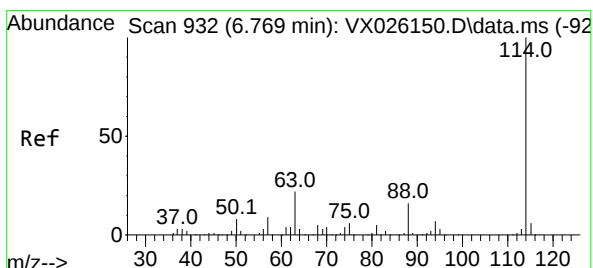
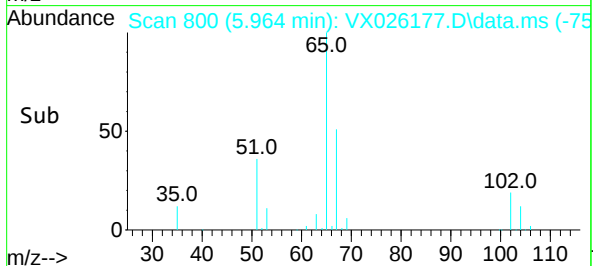
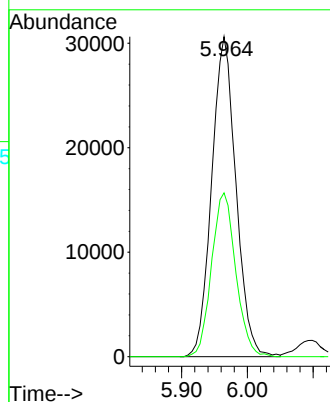
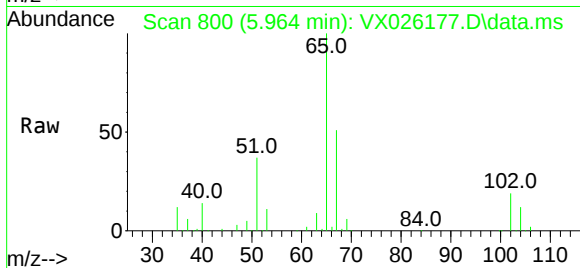
67 51.0 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

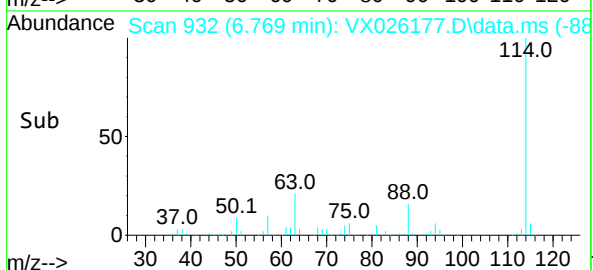
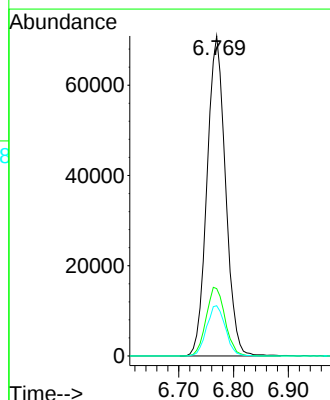
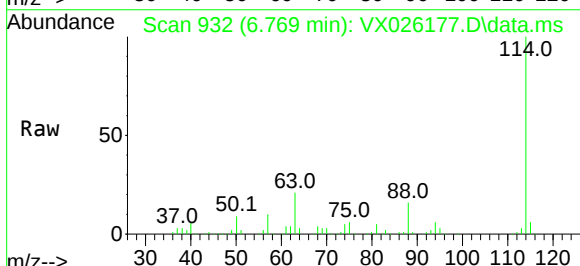
Tgt Ion:114 Resp: 165605

Ion Ratio Lower Upper

114 100

63 21.1 0.0 40.0

88 15.7 0.0 30.6





#35

Dibromofluoromethane

Concen: 54.254 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

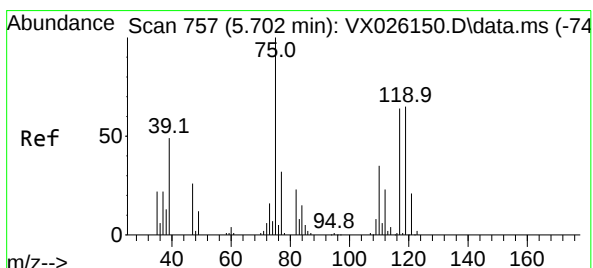
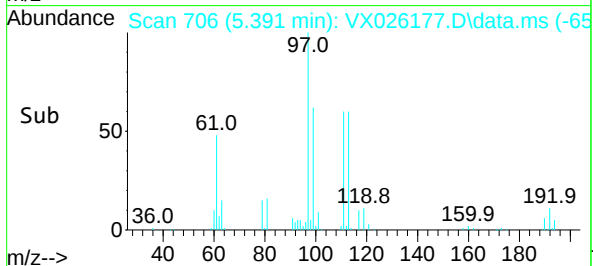
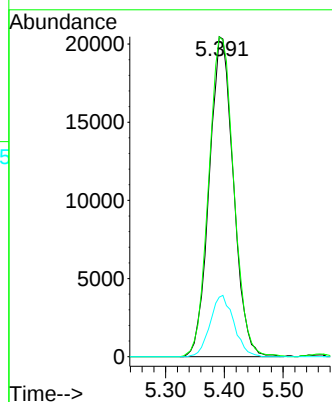
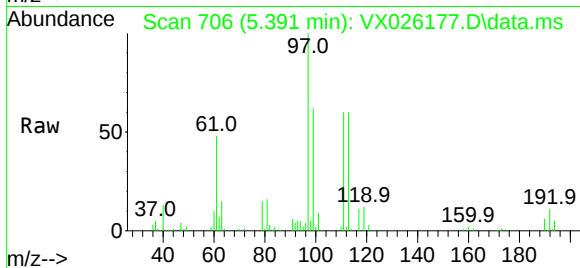
MW-1S-122121MS

Tgt Ion:	113	Resp:	5841
Ion	Ratio	Lower	Upper
113	100		
111	103.7	81.8	122.8
192	18.9	15.0	22.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#36

1,1-Dichloropropene

Concen: 49.417 ug/l

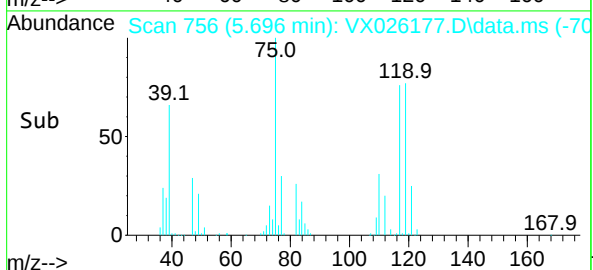
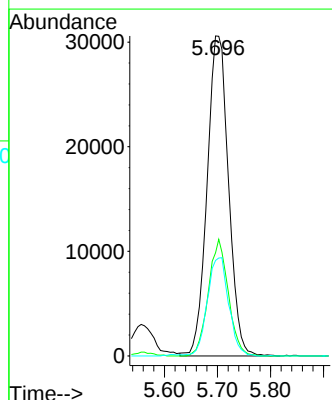
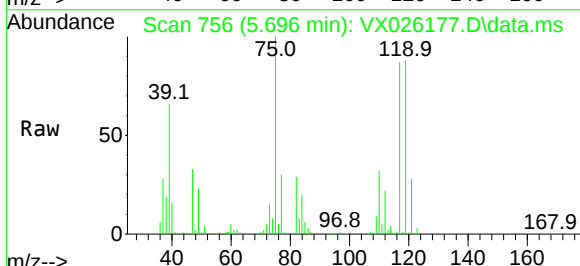
RT: 5.696 min Scan# 756

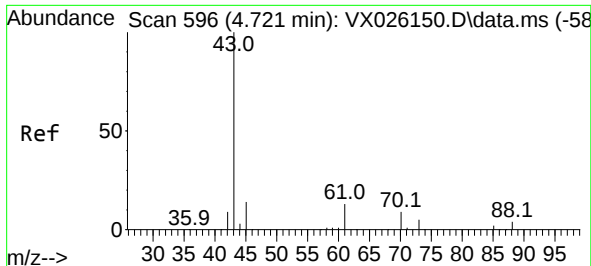
Delta R.T. -0.006 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

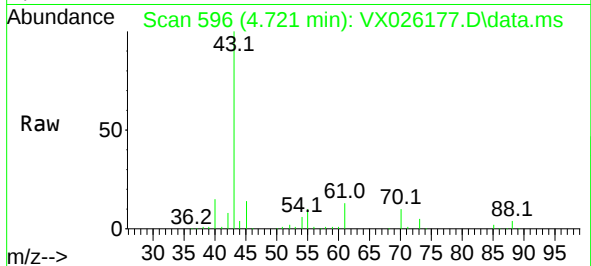
Tgt Ion:	75	Resp:	85814
Ion	Ratio	Lower	Upper
75	100		
110	34.0	18.2	54.6
77	30.7	24.7	37.1





#37
Ethyl Acetate
Concen: 48.137 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

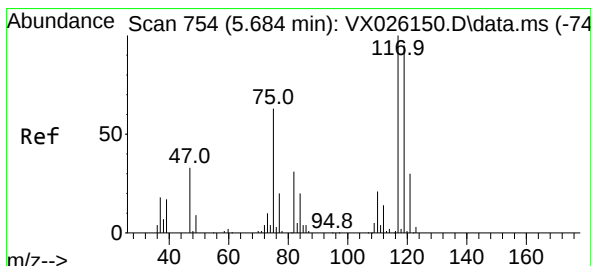
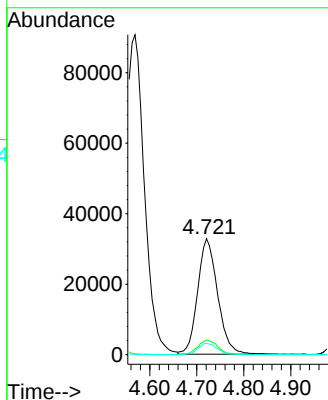
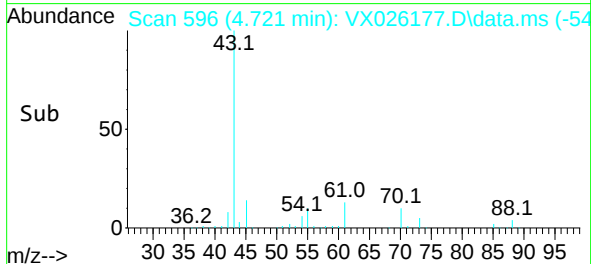
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion: 43 Resp: 96924
Ion Ratio Lower Upper
43 100
61 12.7 10.7 16.1
70 9.4 8.5 12.7

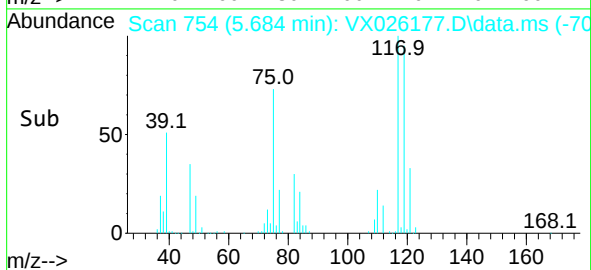
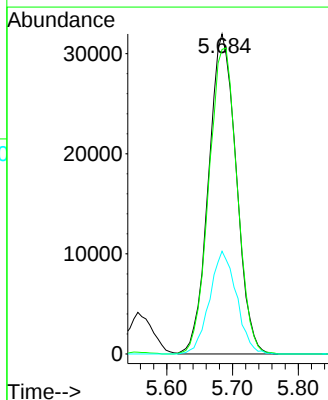
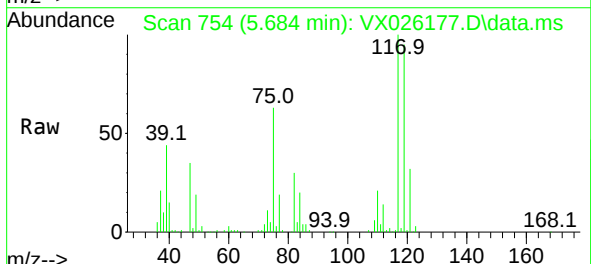
Manual Integrations
APPROVED

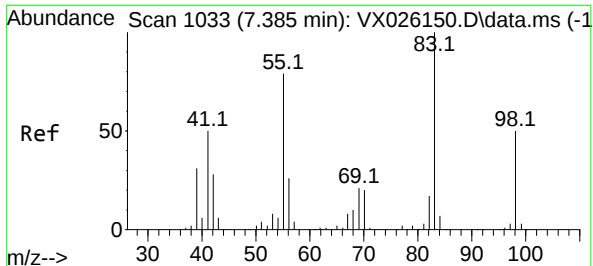
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#38
Carbon Tetrachloride
Concen: 48.488 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion:117 Resp: 93662
Ion Ratio Lower Upper
117 100
119 95.2 77.2 115.8
121 32.1 23.8 35.8





#39

Methylcyclohexane

Concen: 48.266 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

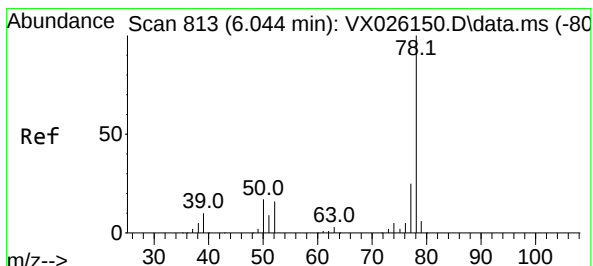
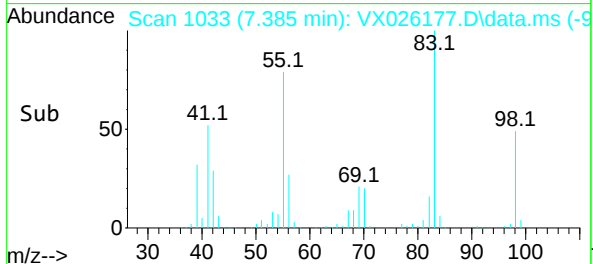
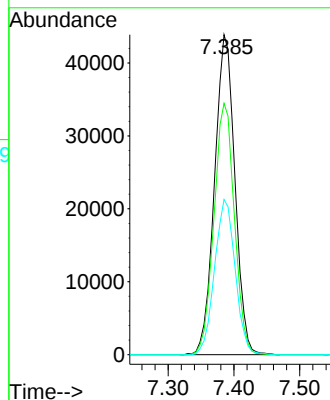
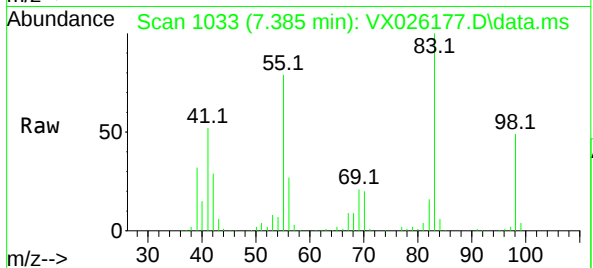
Tgt Ion: 83 Resp: 94544

Ion	Ratio	Lower	Upper
83	100		
55	78.6	57.8	86.8
98	48.5	40.5	60.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#40

Benzene

Concen: 48.404 ug/l

RT: 6.044 min Scan# 813

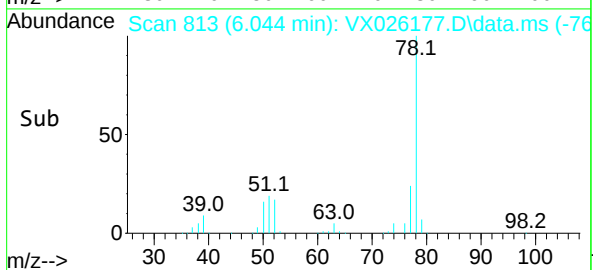
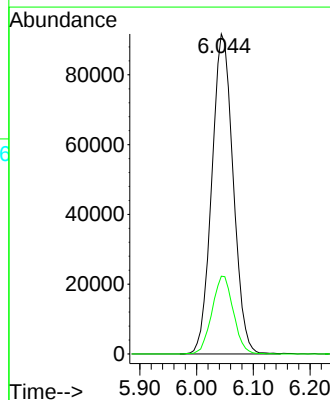
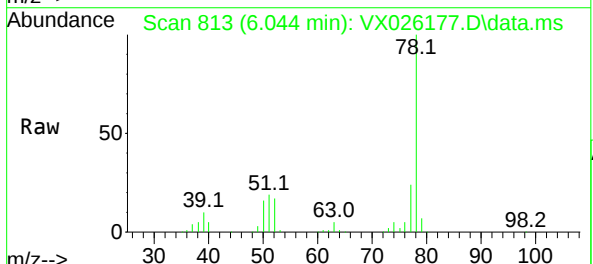
Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Tgt Ion: 78 Resp: 239893

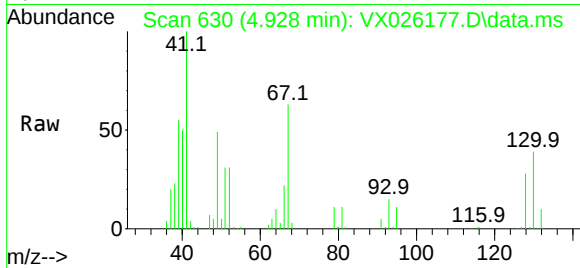
Ion	Ratio	Lower	Upper
78	100		
77	24.3	18.6	27.8





#41
Methacrylonitrile
Concen: 50.565 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

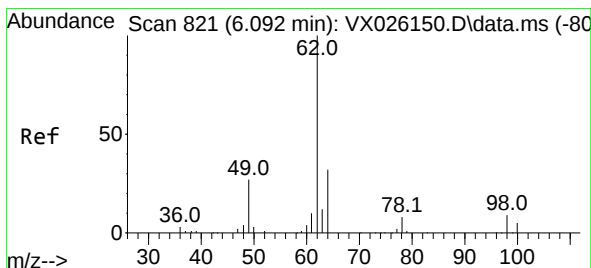
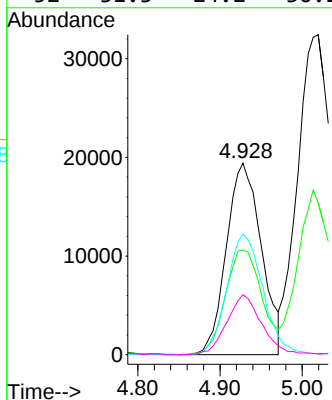
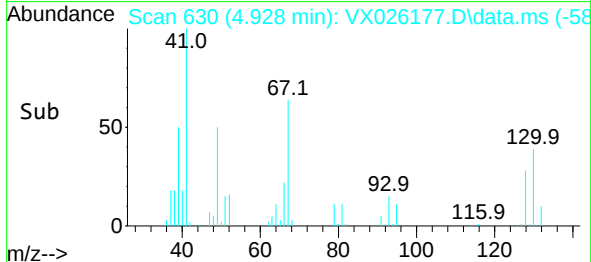


Tgt Ion: 41 Resp: 57494

Ion	Ratio	Lower	Upper
41	100		
39	57.3	44.2	66.2
67	65.0	59.7	89.5
52	31.3	24.2	36.2

Manual Integrations
APPROVED

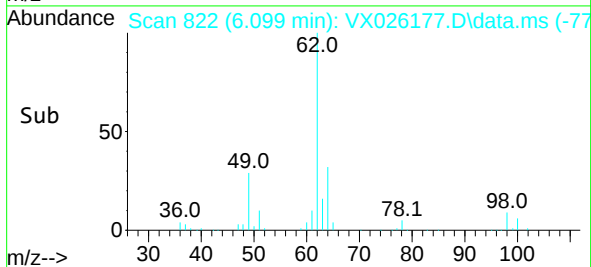
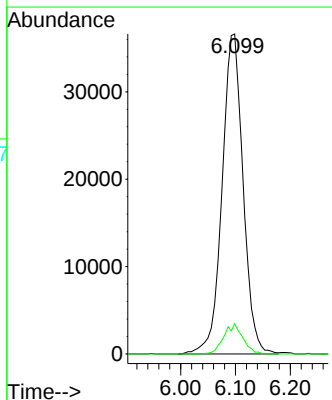
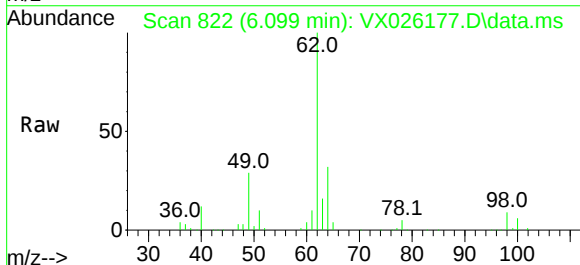
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

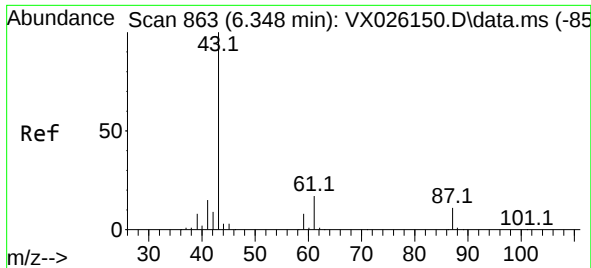


#42
1,2-Dichloroethane
Concen: 48.640 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.007 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion: 62 Resp: 97559

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	18.8





#43

Isopropyl Acetate

Concen: 48.172 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 43 Resp: 158080

Ion Ratio Lower Upper

43 100

61 17.9 15.7 23.5

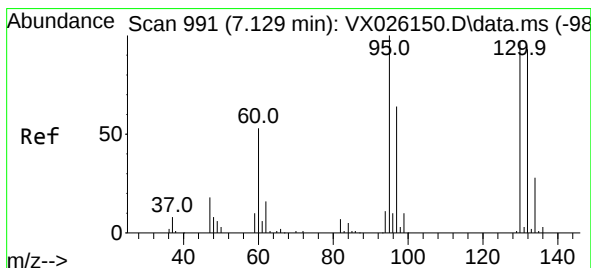
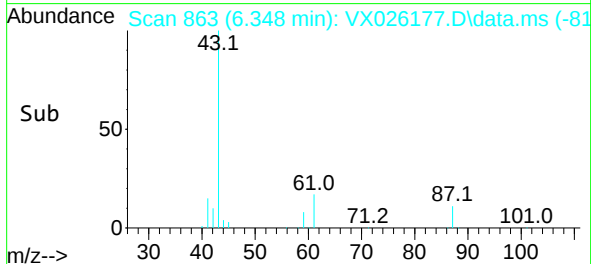
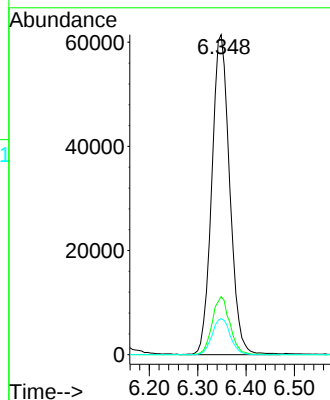
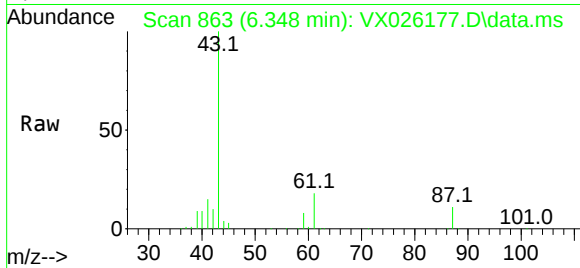
87 11.4 11.2 16.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#44

Trichloroethene

Concen: 47.671 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX026177.D

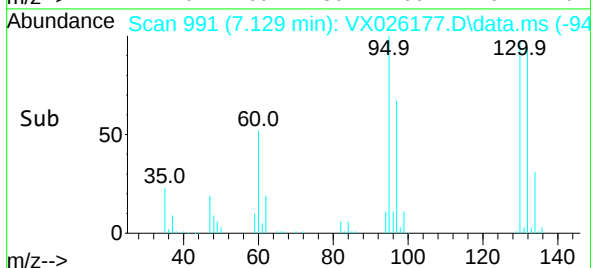
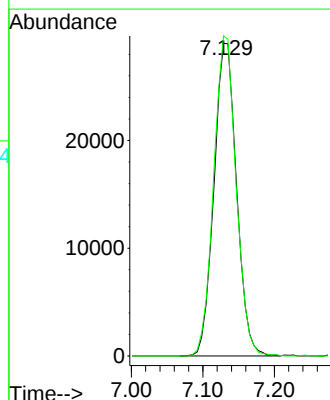
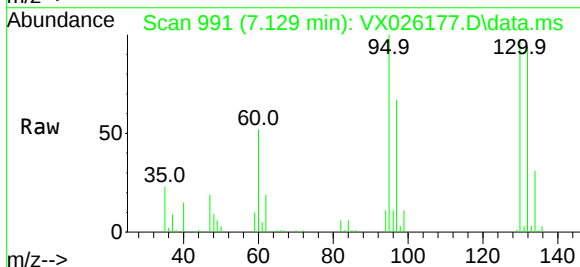
Acq: 30 Dec 2021 18:43

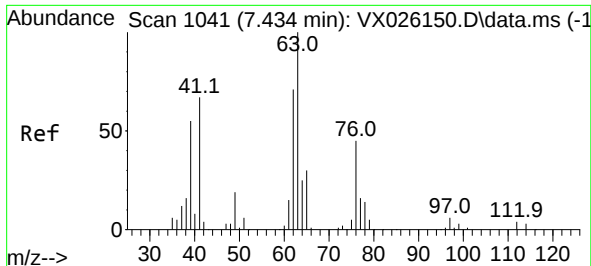
Tgt Ion:130 Resp: 63573

Ion Ratio Lower Upper

130 100

95 102.4 0.0 186.4





#45

1,2-Dichloropropane

Concen: 48.972 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 63 Resp: 62080

Ion Ratio Lower Upper

63 100

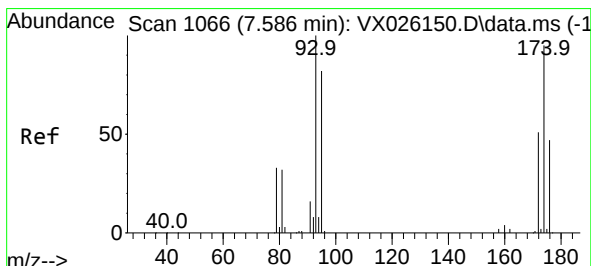
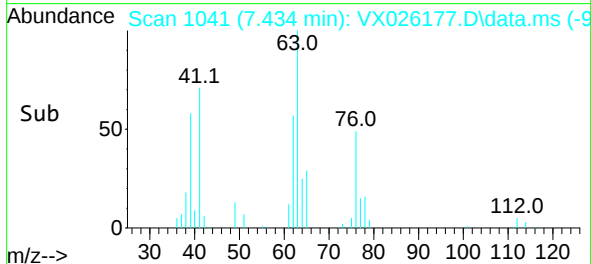
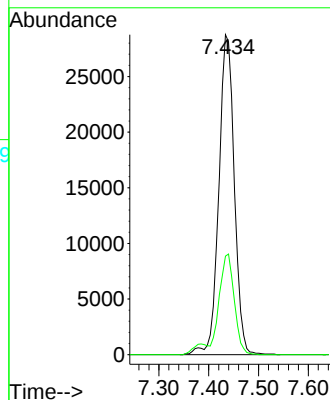
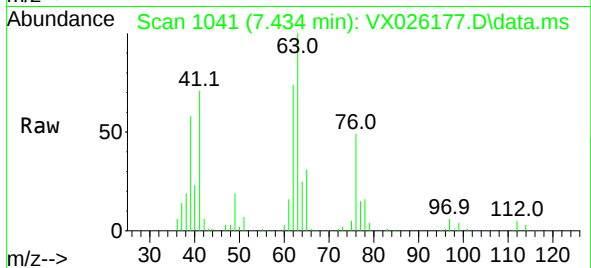
65 30.8 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#46

Dibromomethane

Concen: 49.223 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

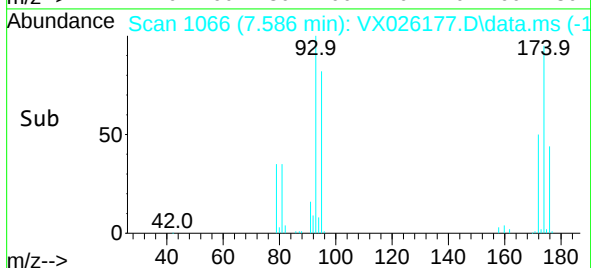
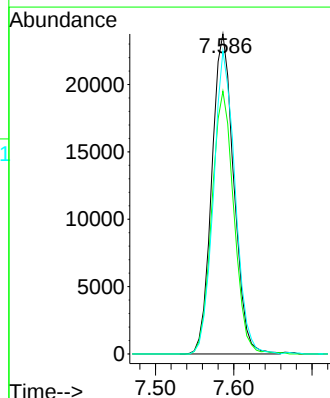
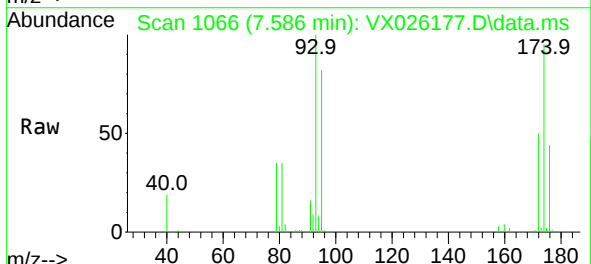
Tgt Ion: 93 Resp: 46284

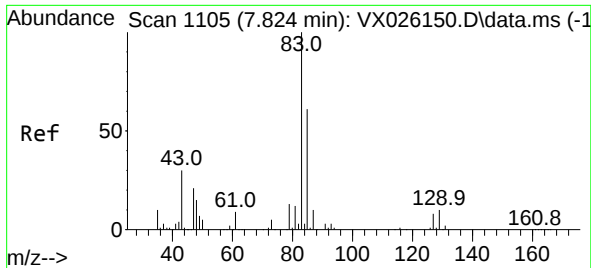
Ion Ratio Lower Upper

93 100

95 82.0 66.6 100.0

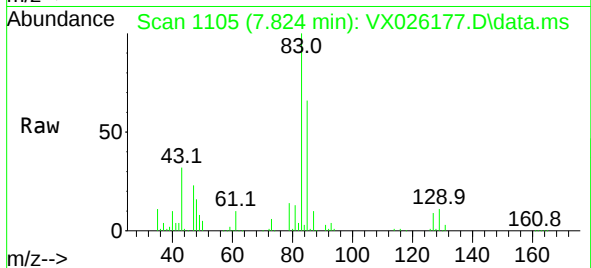
174 93.2 77.3 115.9





#47
Bromodichloromethane
Concen: 49.443 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

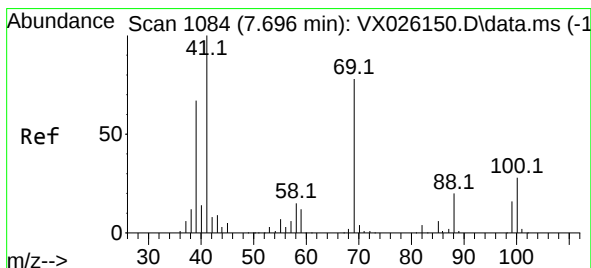
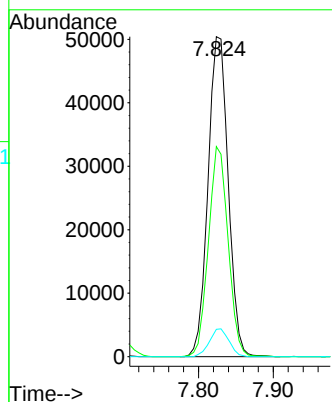
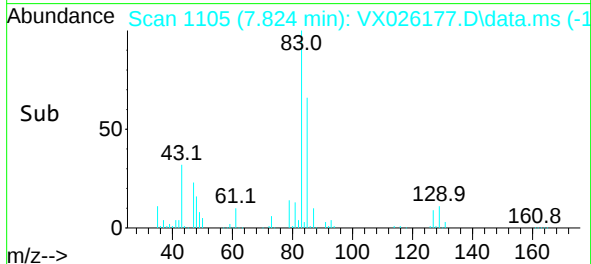
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



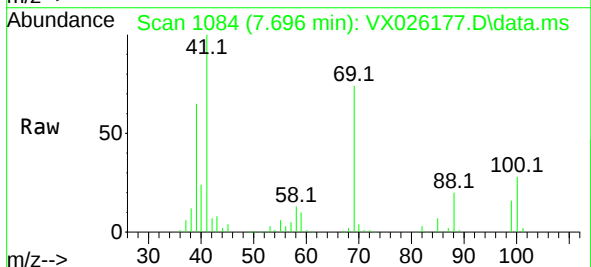
Tgt Ion: 83 Resp: 9458
Ion Ratio Lower Upper
83 100
85 65.6 53.5 80.3
127 8.5 6.6 10.0

Manual Integrations
APPROVED

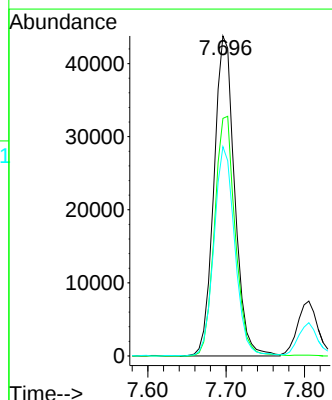
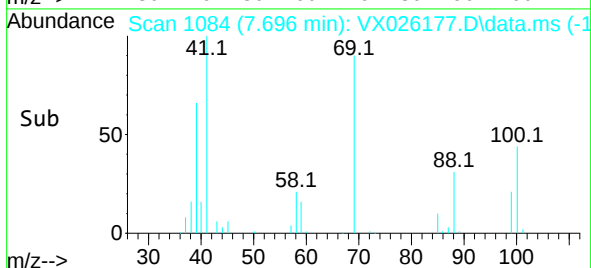
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#48
Methyl methacrylate
Concen: 51.135 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion: 41 Resp: 80478
Ion Ratio Lower Upper
41 100
69 74.8 67.3 100.9
39 65.6 50.2 75.2





#49

1,4-Dioxane

Concen: 976.488 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

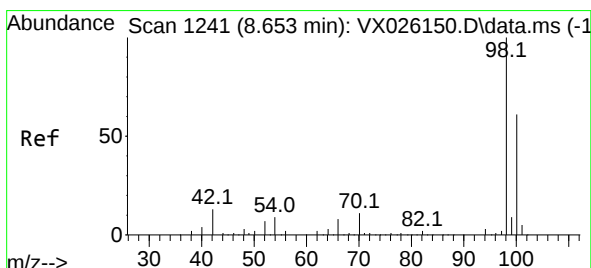
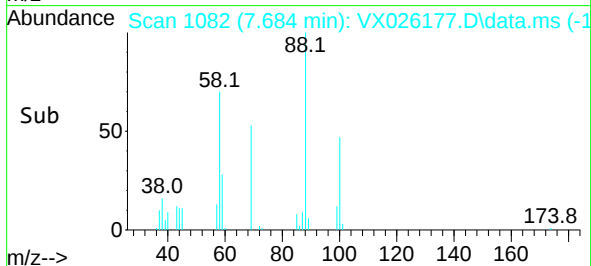
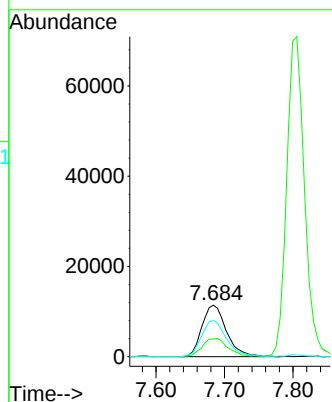
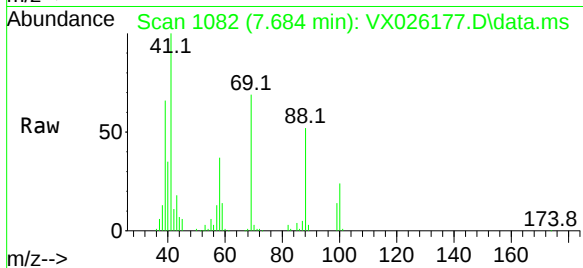
Tgt Ion: 88 Resp: 2832

Ion	Ratio	Lower	Upper
88	100		
43	37.7	25.3	37.9
58	71.6	51.8	77.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#50

Toluene-d8

Concen: 52.944 ug/l

RT: 8.653 min Scan# 1241

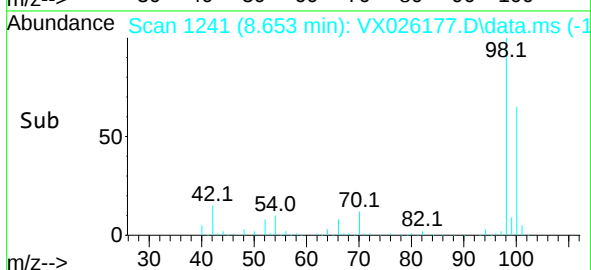
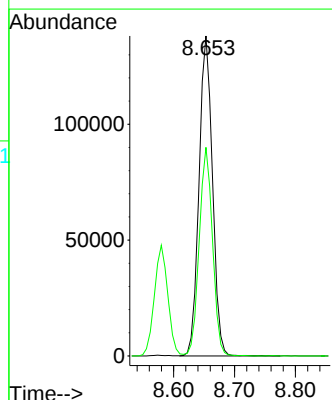
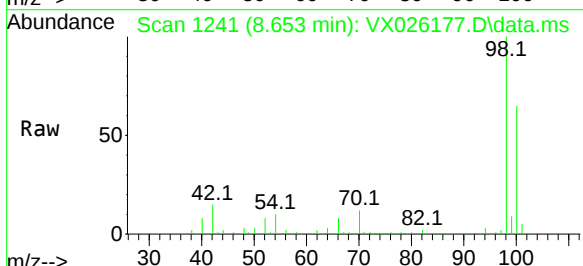
Delta R.T. -0.000 min

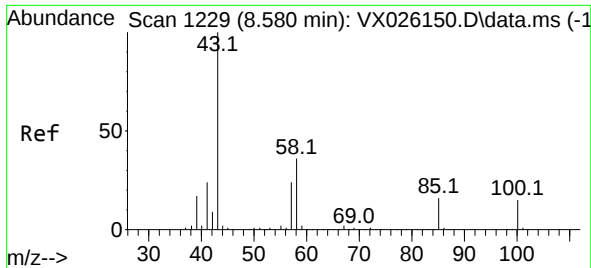
Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Tgt Ion: 98 Resp: 212025

Ion	Ratio	Lower	Upper
98	100		
100	64.0	52.6	78.8





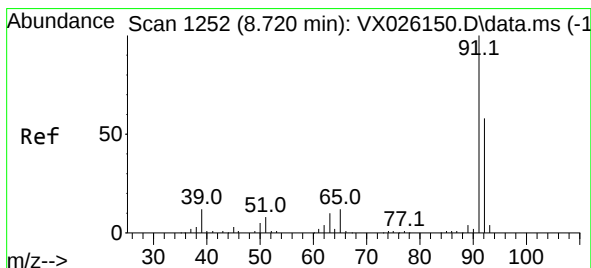
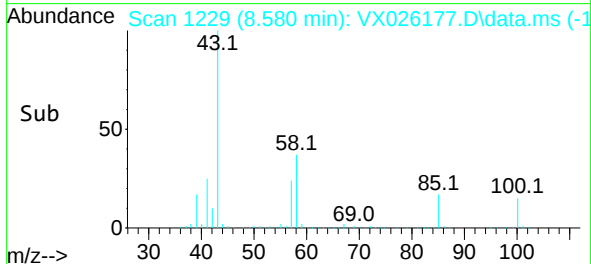
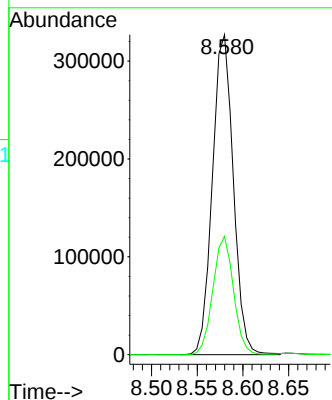
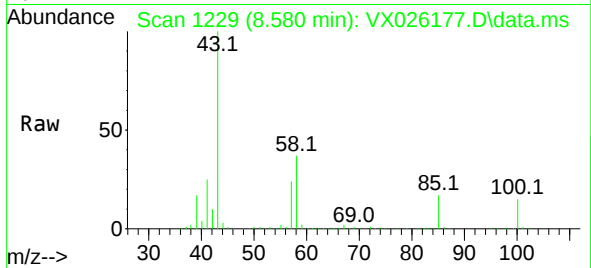
#51
4-Methyl-2-Pentanone
Concen: 254.763 ug/l
RT: 8.580 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion: 43 Resp: 52026
Ion Ratio Lower Upper
43 100
58 36.4 30.8 46.2

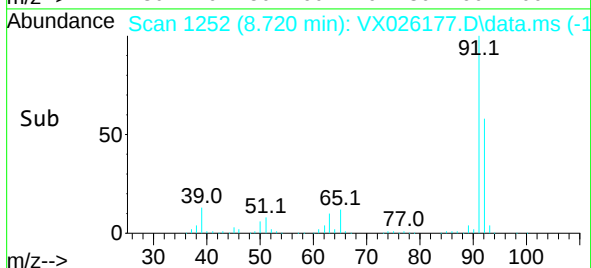
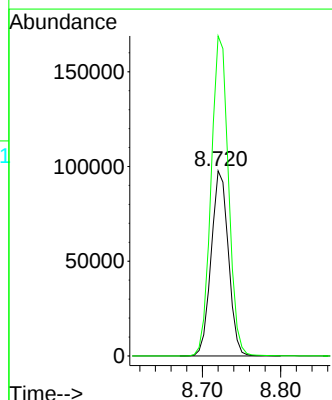
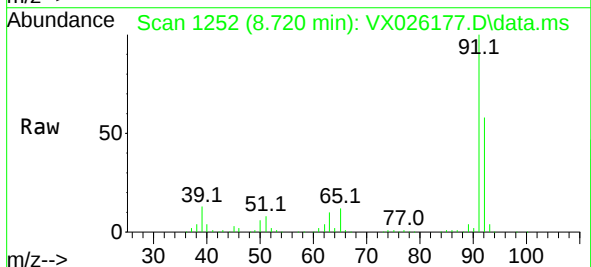
Manual Integrations
APPROVED

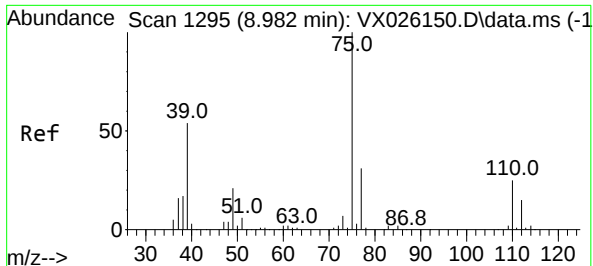
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#52
Toluene
Concen: 48.764 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion: 92 Resp: 148782
Ion Ratio Lower Upper
92 100
91 174.7 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 46.288 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 75 Resp: 93879

Ion Ratio Lower Upper

75 100

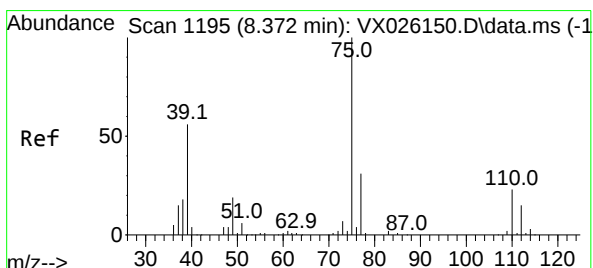
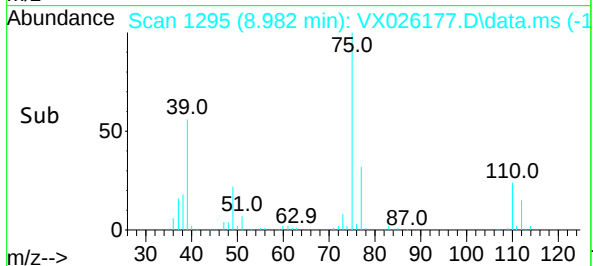
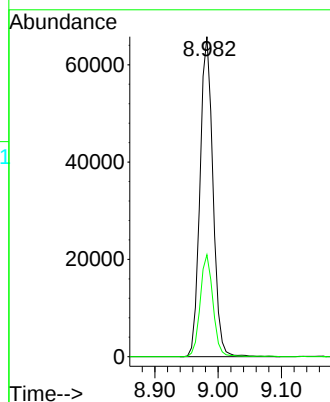
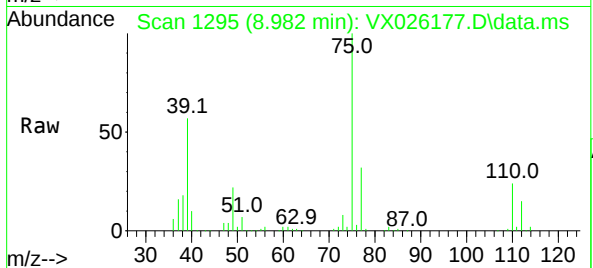
77 31.9 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#54

cis-1,3-Dichloropropene

Concen: 48.912 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.001 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

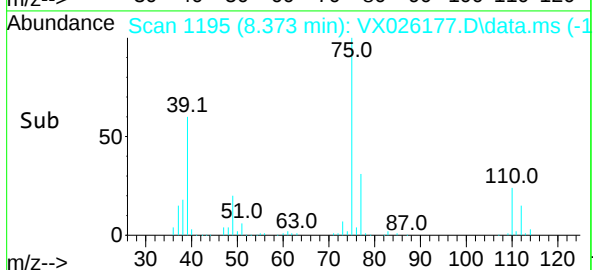
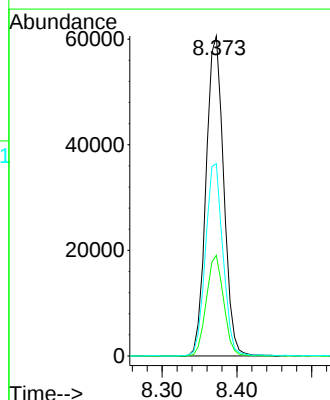
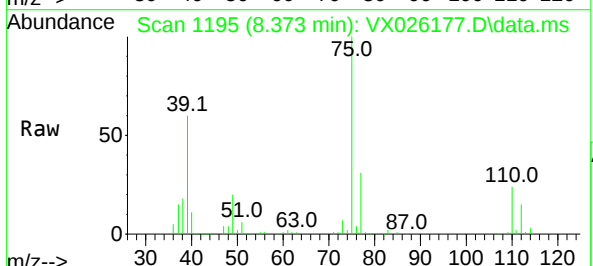
Tgt Ion: 75 Resp: 98897

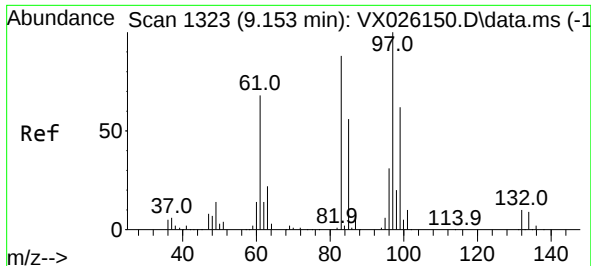
Ion Ratio Lower Upper

75 100

77 31.4 25.3 37.9

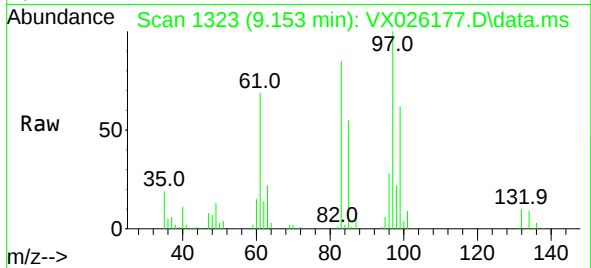
39 60.1 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 49.270 ug/l
RT: 9.153 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

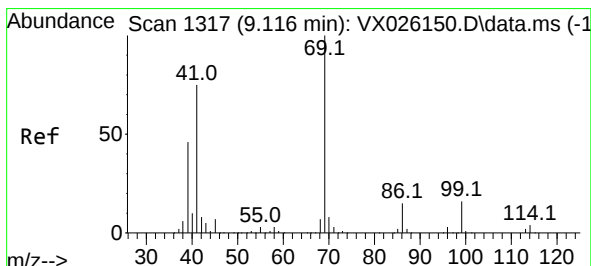
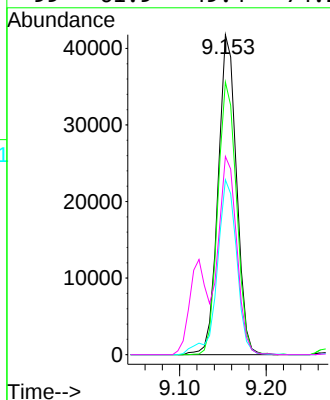
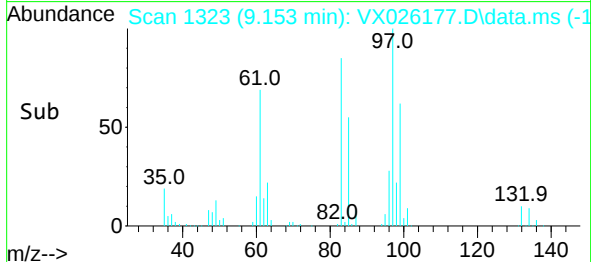
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



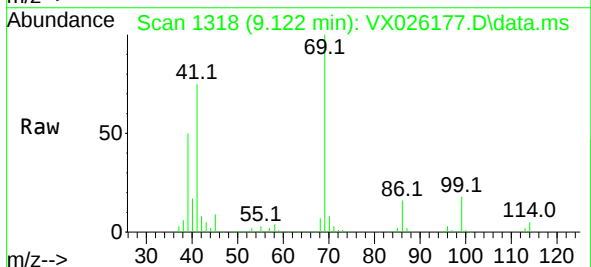
Tgt Ion: 97 Resp: 61783
Ion Ratio Lower Upper
97 100
83 85.2 70.5 105.7
85 54.6 43.8 65.6
99 61.9 49.4 74.2

Manual Integrations
APPROVED

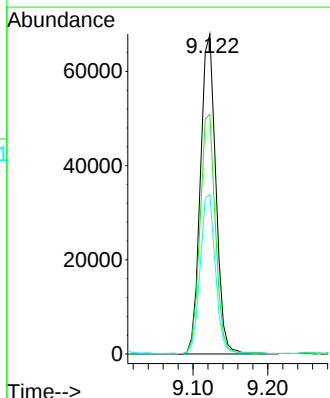
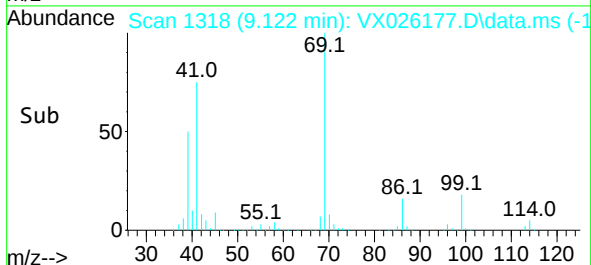
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

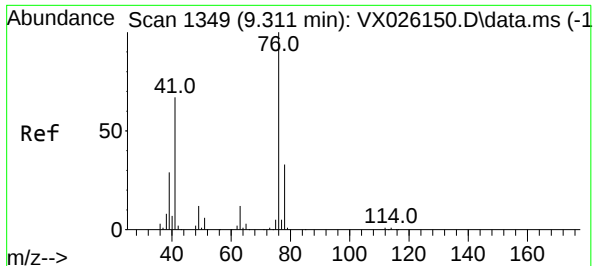


#56
Ethyl methacrylate
Concen: 50.329 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion: 69 Resp: 97337
Ion Ratio Lower Upper
69 100
41 74.3 52.8 79.2
39 49.4 32.5 48.7





#57

1,3-Dichloropropane

Concen: 50.455 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion: 76 Resp: 108375

Ion Ratio Lower Upper

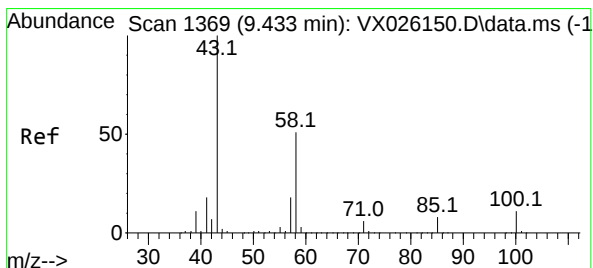
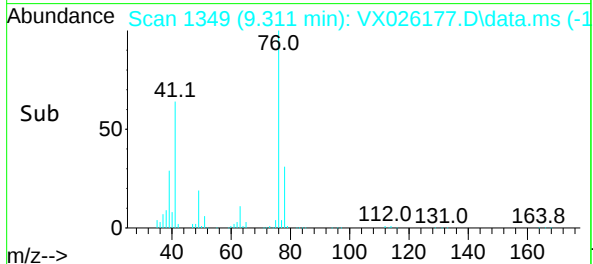
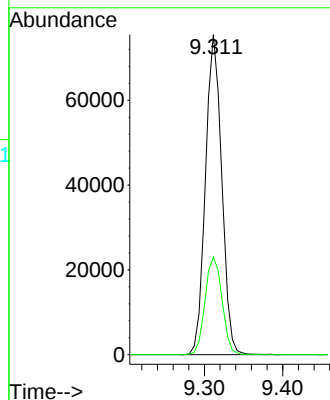
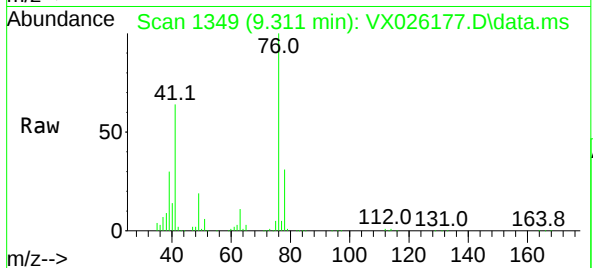
76 100

78 31.8 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#59

2-Hexanone

Concen: 254.104 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026177.D

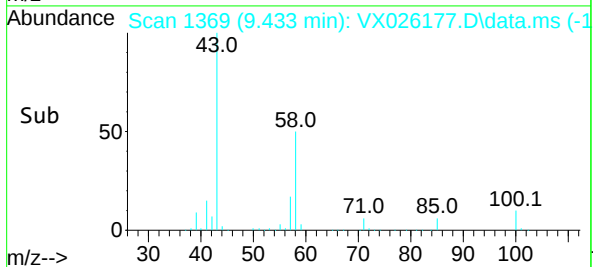
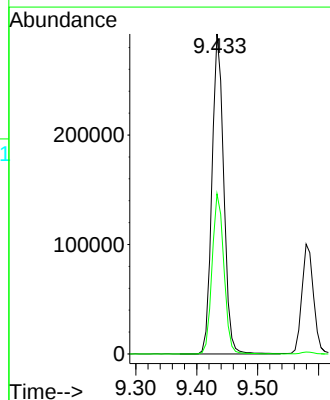
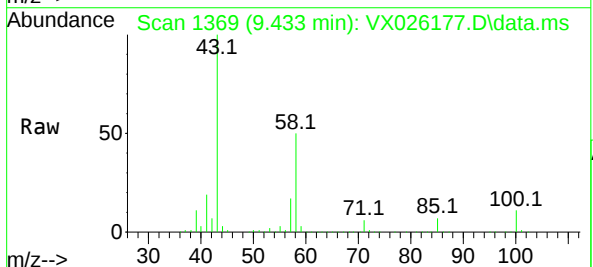
Acq: 30 Dec 2021 18:43

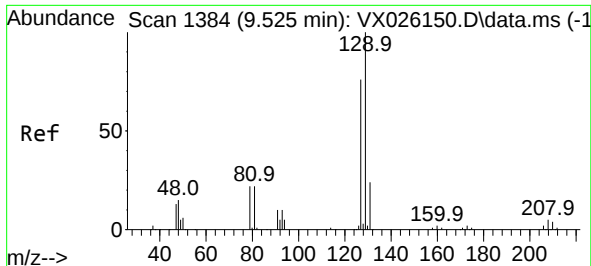
Tgt Ion: 43 Resp: 393070

Ion Ratio Lower Upper

43 100

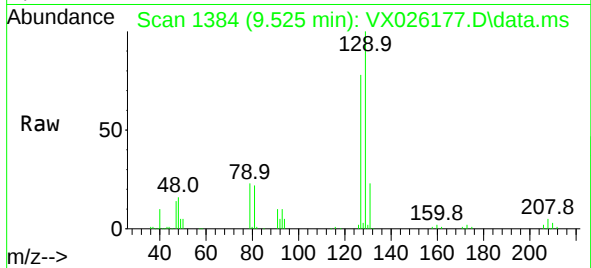
58 50.2 26.9 80.6





#60
Dibromochloromethane
Concen: 51.319 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

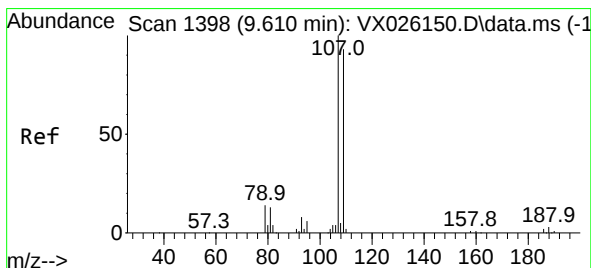
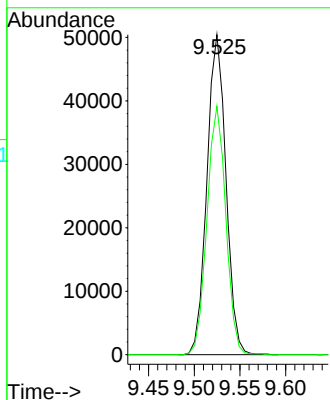
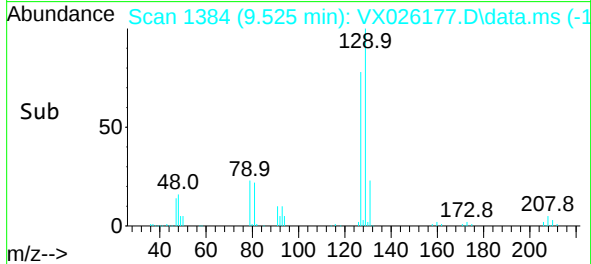
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion:129 Resp: 7290
Ion Ratio Lower Upper
129 100
127 76.8 38.6 115.7

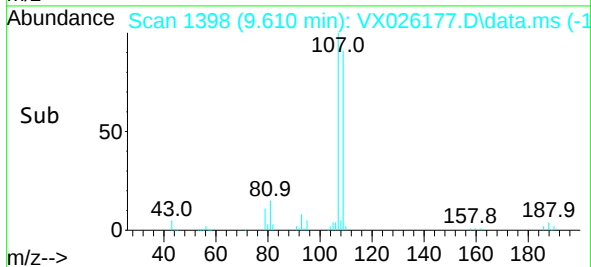
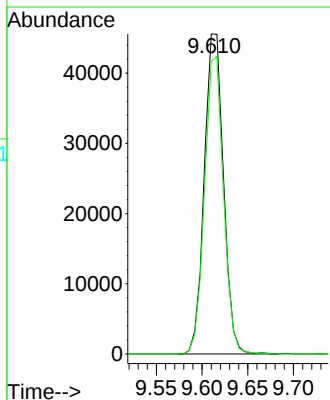
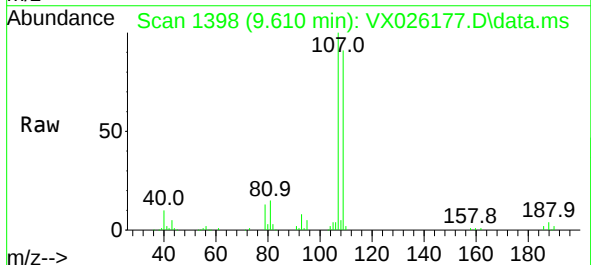
Manual Integrations
APPROVED

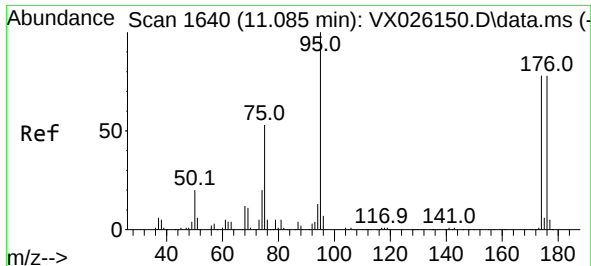
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#61
1,2-Dibromoethane
Concen: 49.610 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

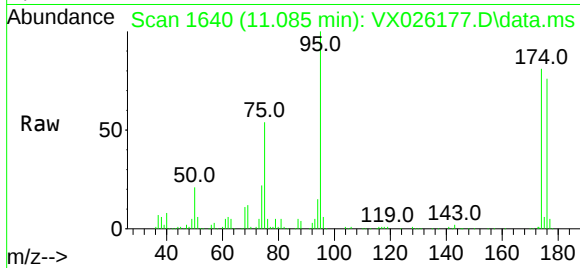
Tgt Ion:107 Resp: 66561
Ion Ratio Lower Upper
107 100
109 91.9 75.1 112.7





#62
4-Bromofluorobenzene
Concen: 53.513 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

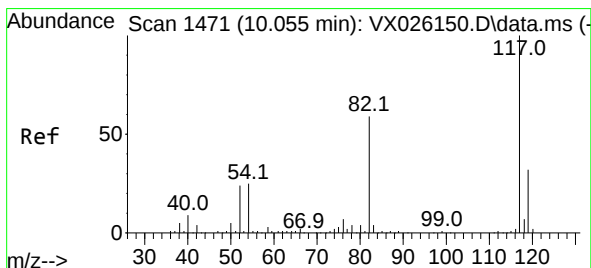
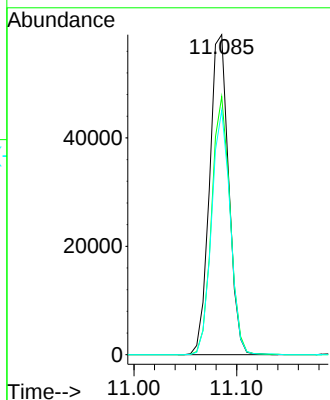
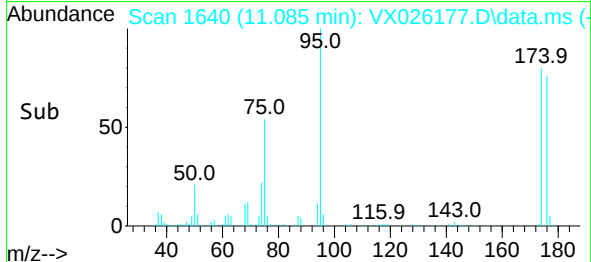
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



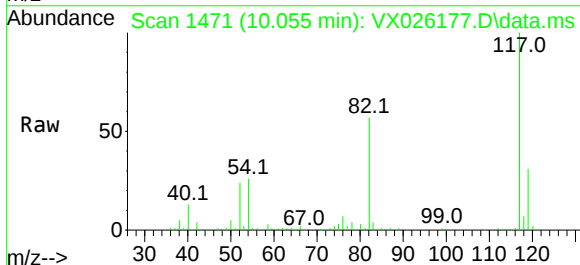
Tgt Ion: 95 Resp: 76290
Ion Ratio Lower Upper
95 100
174 77.5 0.0 157.4
176 74.2 0.0 154.6

Manual Integrations
APPROVED

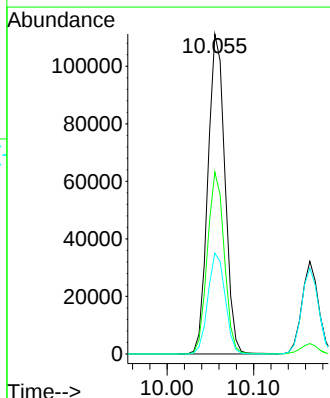
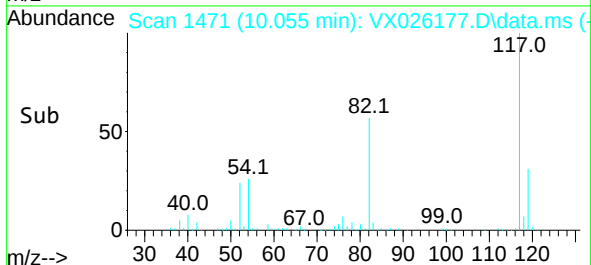
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

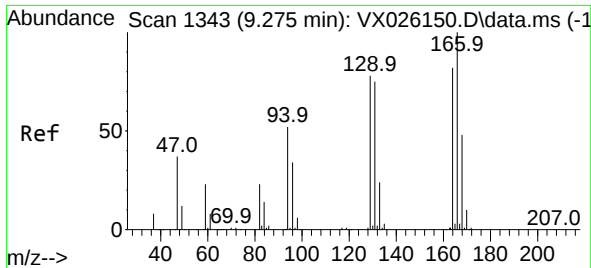


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



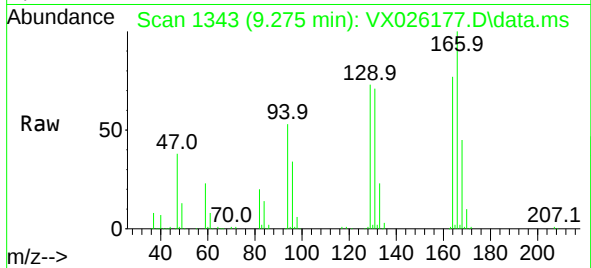
Tgt Ion:117 Resp: 151859
Ion Ratio Lower Upper
117 100
82 56.9 43.8 65.6
119 31.5 25.2 37.8





#64
Tetrachloroethene
Concen: 54.836 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

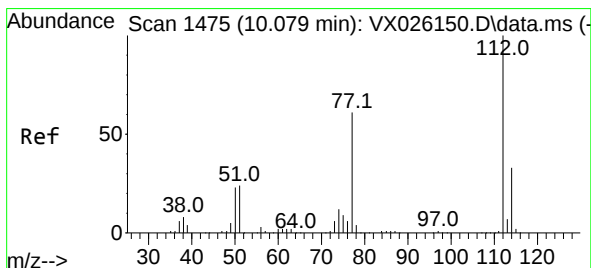
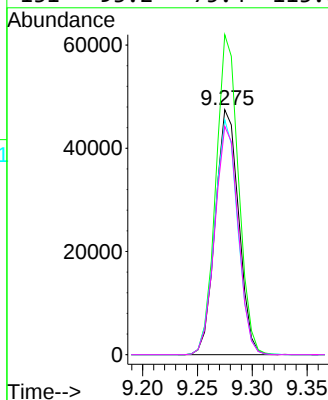
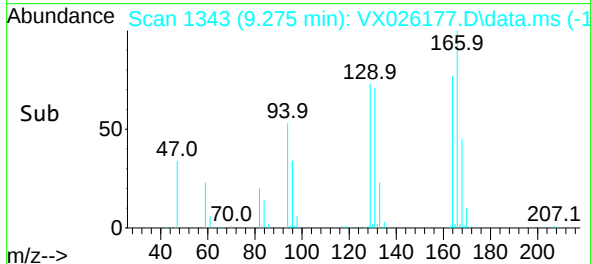
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



Tgt Ion:164 Resp: 7027
Ion Ratio Lower Upper
164 100
166 130.6 99.4 149.0
129 95.9 78.6 118.0
131 93.2 75.4 113.0

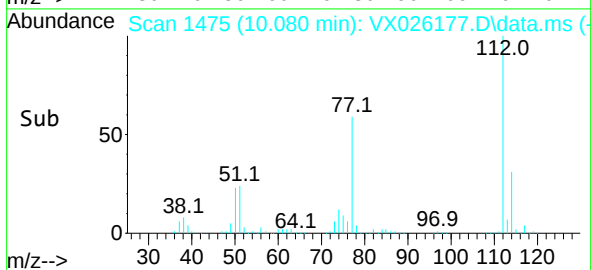
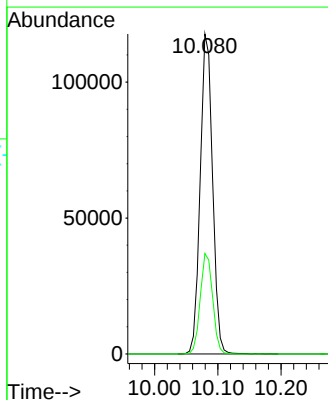
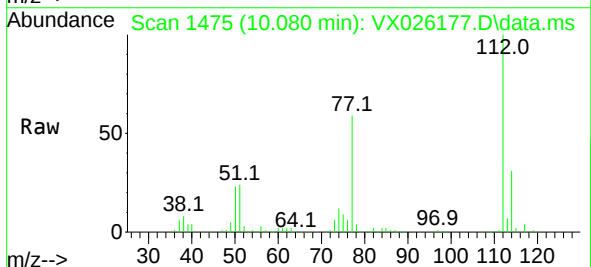
Manual Integrations
APPROVED

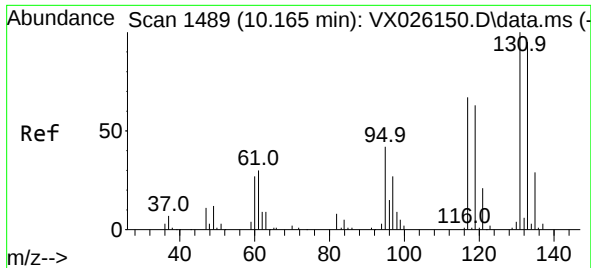
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#65
Chlorobenzene
Concen: 48.027 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion:112 Resp: 160216
Ion Ratio Lower Upper
112 100
114 31.4 26.6 39.8





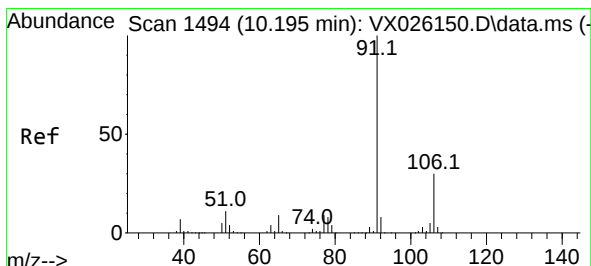
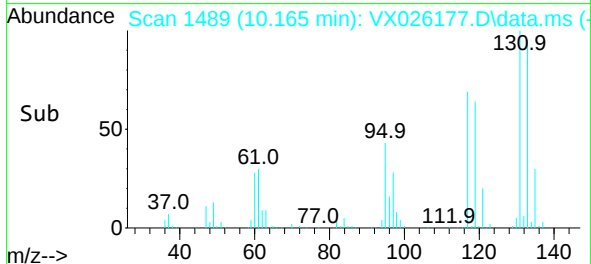
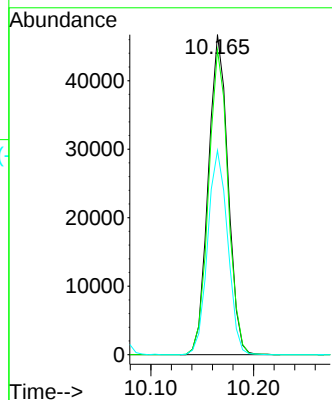
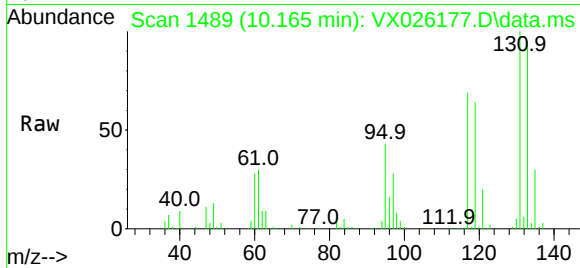
#66
1,1,1,2-Tetrachloroethane
Concen: 48.972 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion:131 Resp: 6225
Ion Ratio Lower Upper
131 100
133 94.2 47.1 141.3
119 64.7 31.9 95.9

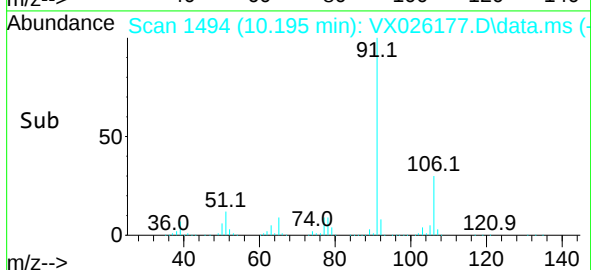
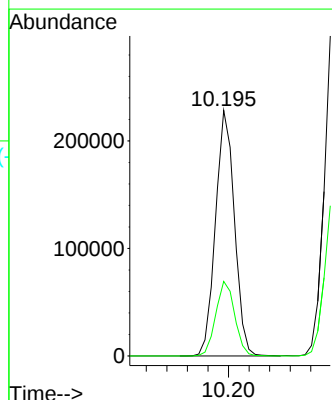
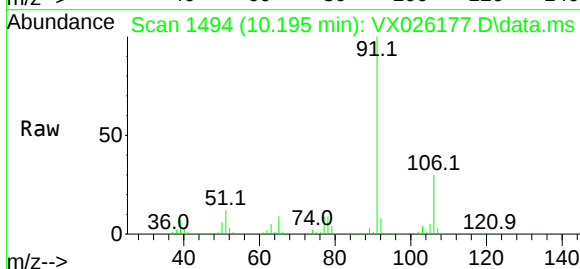
Manual Integrations
APPROVED

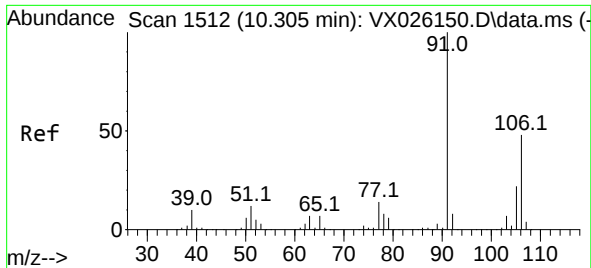
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#67
Ethyl Benzene
Concen: 48.909 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion: 91 Resp: 291743
Ion Ratio Lower Upper
91 100
106 30.4 25.7 38.5





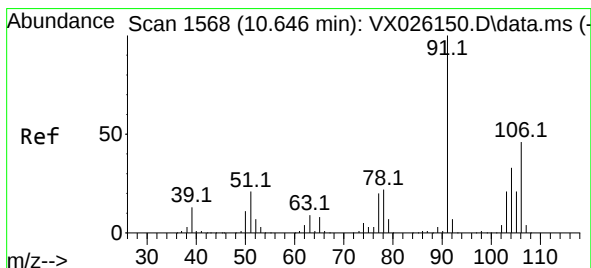
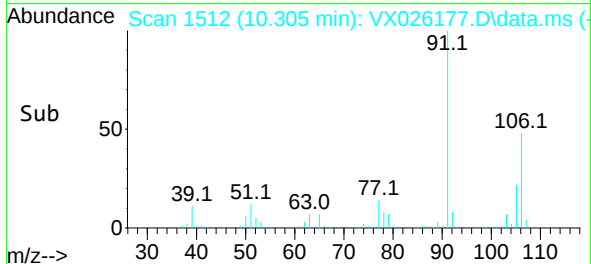
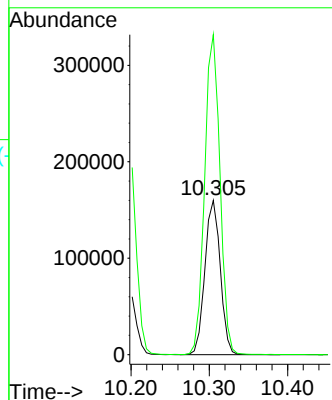
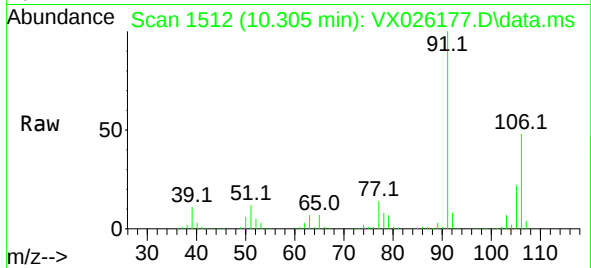
#68
m/p-Xylenes
Concen: 97.984 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion:106 Resp: 218228
Ion Ratio Lower Upper
106 100
91 206.4 158.6 238.0

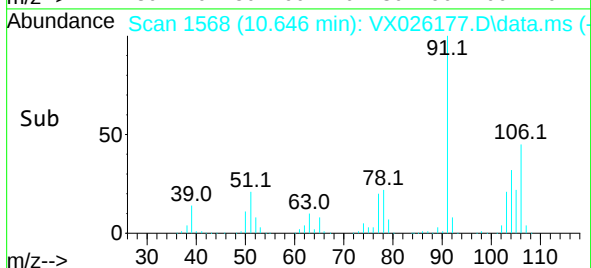
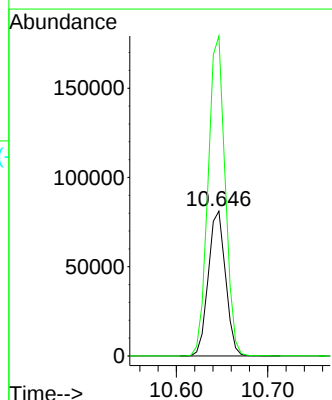
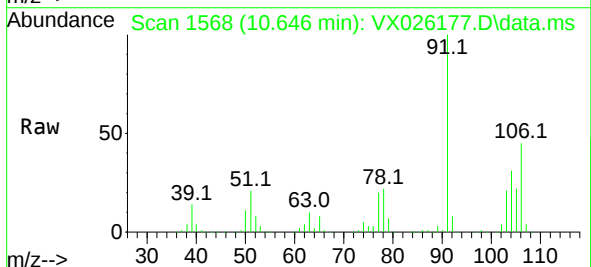
Manual Integrations
APPROVED

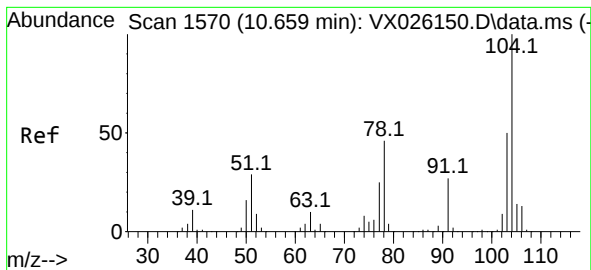
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#69
o-Xylene
Concen: 48.692 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion:106 Resp: 106108
Ion Ratio Lower Upper
106 100
91 218.4 105.5 316.4





#70

Styrene

Concen: 49.571 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

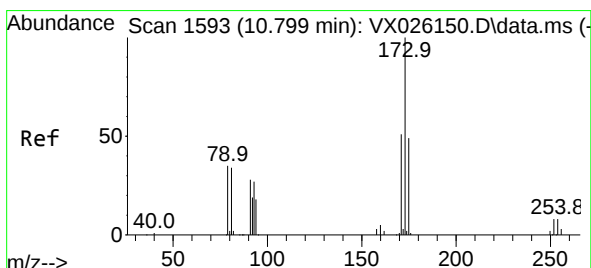
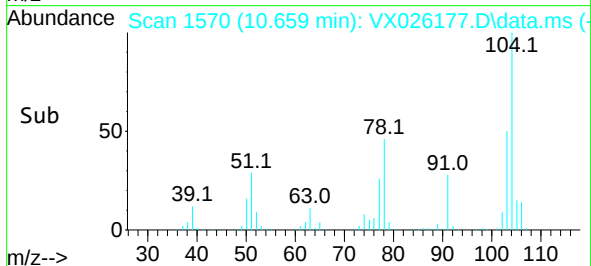
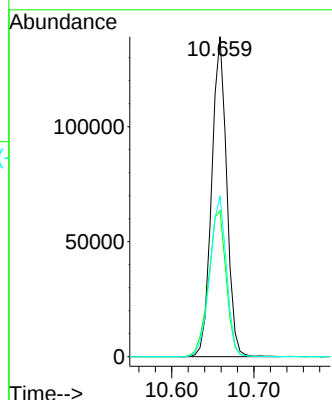
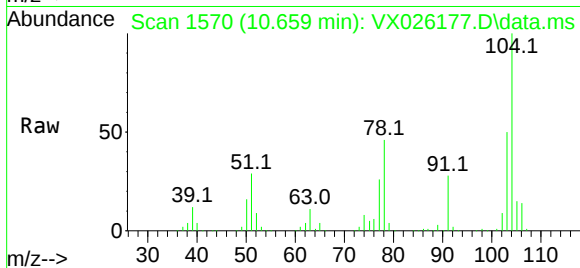
MW-1S-122121MS

Tgt Ion:104	Resp:	17708	
Ion Ratio	Lower	Upper	
104	100		
78	53.4	39.8	59.6
103	55.2	43.0	64.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#71

Bromoform

Concen: 51.397 ug/l

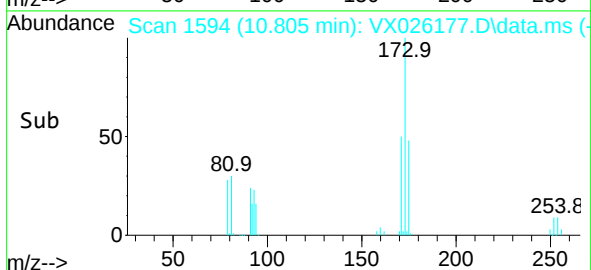
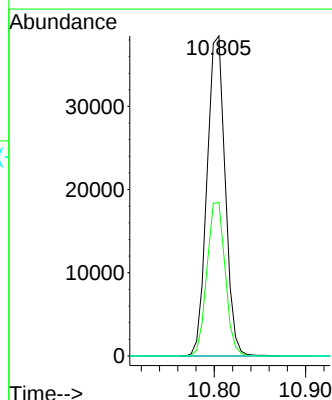
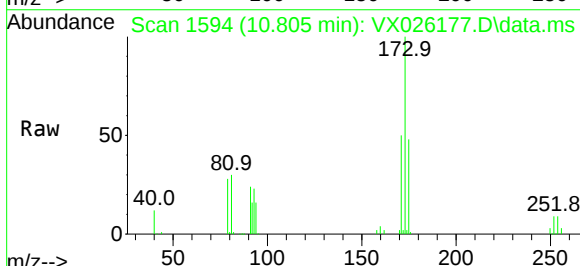
RT: 10.805 min Scan# 1594

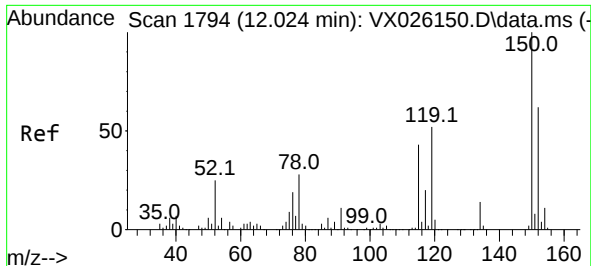
Delta R.T. 0.006 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

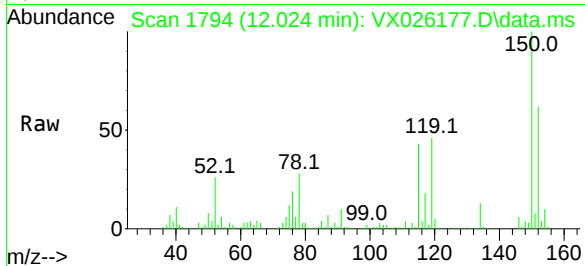
Tgt Ion:173	Resp:	53003	
Ion Ratio	Lower	Upper	
173	100		
175	48.1	24.4	73.4
254	0.0	0.1	0.1





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

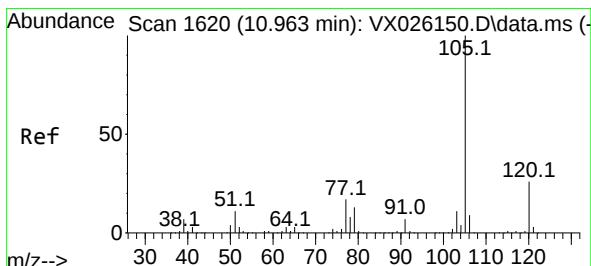
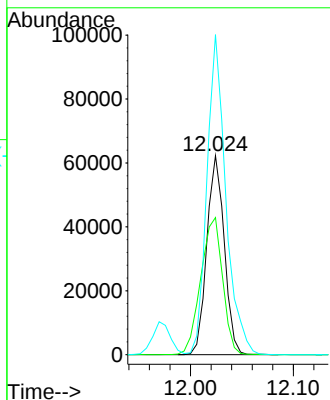
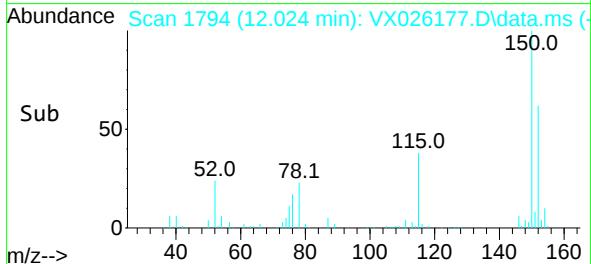
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



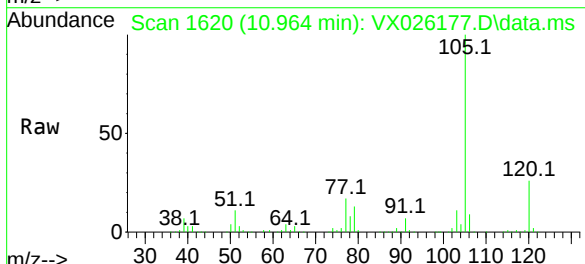
Tgt Ion:152 Resp: 73558
Ion Ratio Lower Upper
152 100
115 86.3 41.3 123.9
150 173.9 0.0 351.8

Manual Integrations
APPROVED

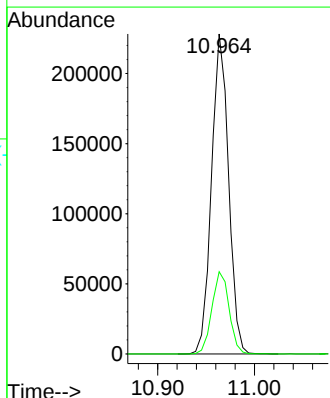
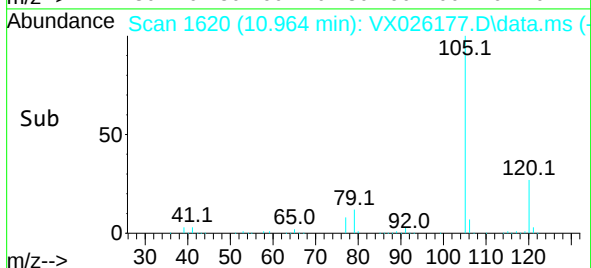
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

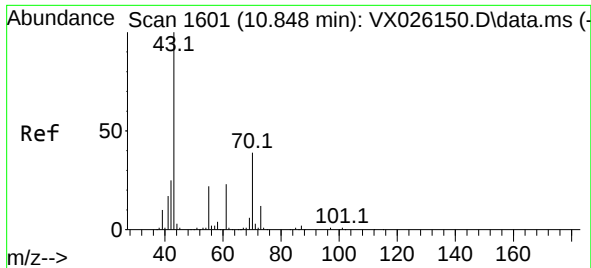


#73
Isopropylbenzene
Concen: 48.802 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



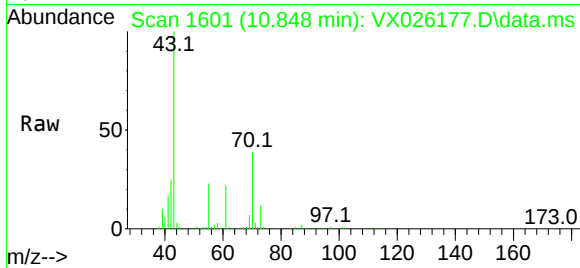
Tgt Ion:105 Resp: 279035
Ion Ratio Lower Upper
105 100
120 25.9 13.6 40.7





#74
N-amy1 acetate
Concen: 48.342 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

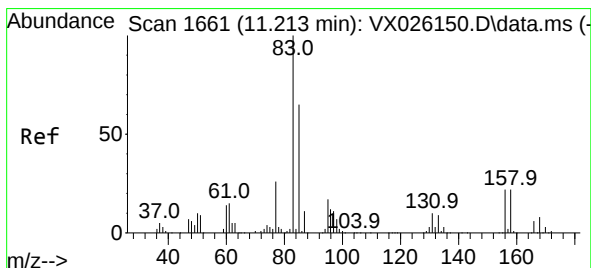
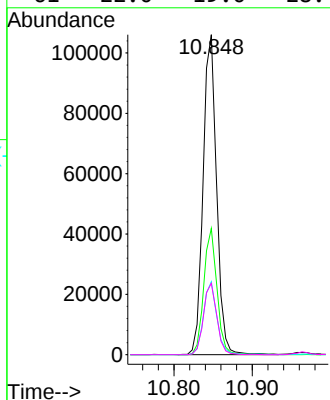
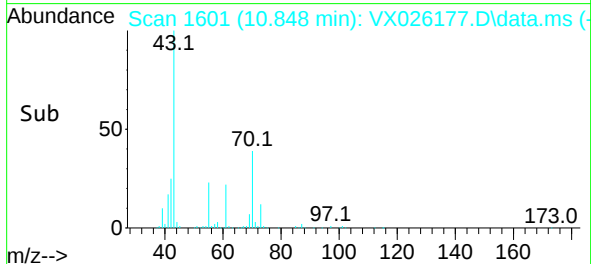
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



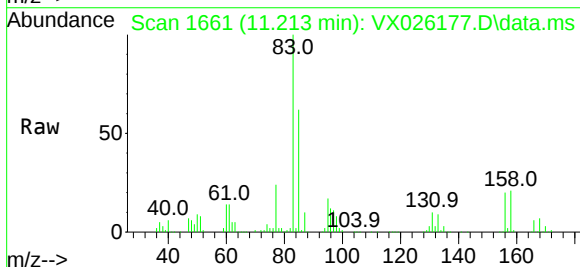
Tgt Ion: 43 Resp: 126919
Ion Ratio Lower Upper
43 100
70 38.5 34.1 51.1
55 22.6 19.2 28.8
61 22.0 19.0 28.4

Manual Integrations
APPROVED

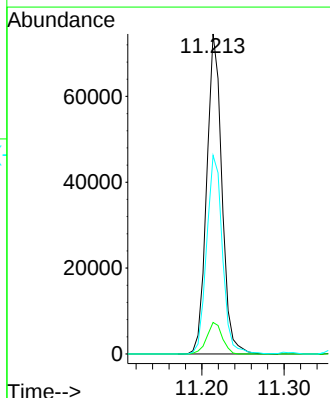
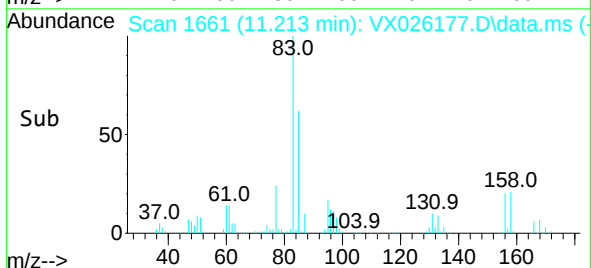
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

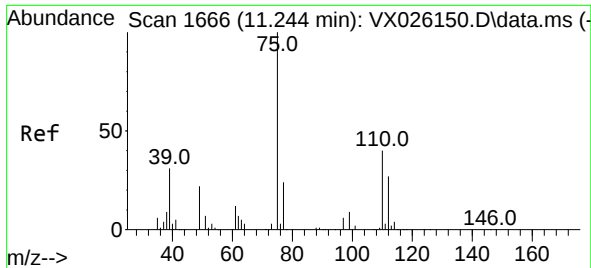


#75
1,1,2,2-Tetrachloroethane
Concen: 49.104 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion: 83 Resp: 95485
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.3
85 64.5 31.6 95.0





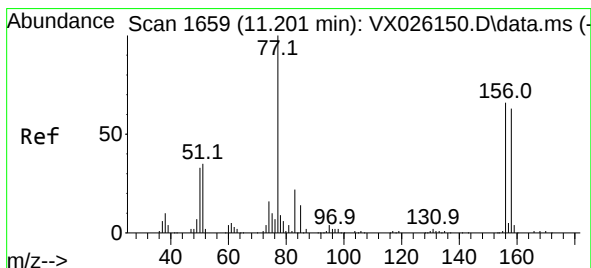
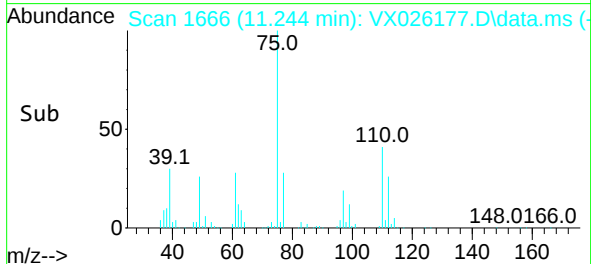
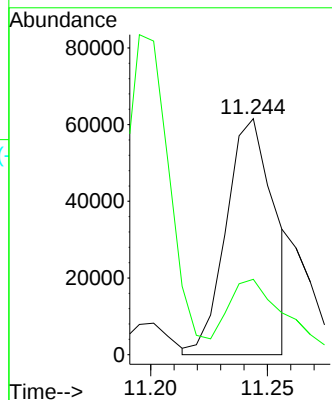
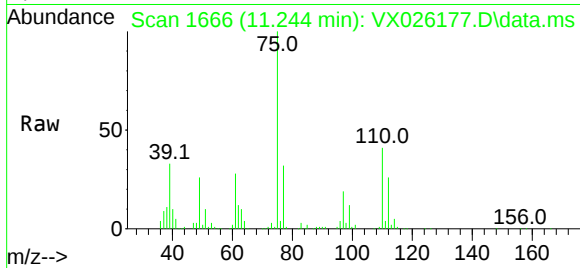
#76
1,2,3-Trichloropropane
Concen: 49.389 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion: 75 Resp: 87690
Ion Ratio Lower Upper
75 100
77 38.4 19.0 57.0

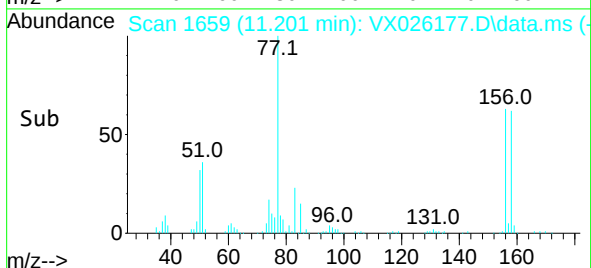
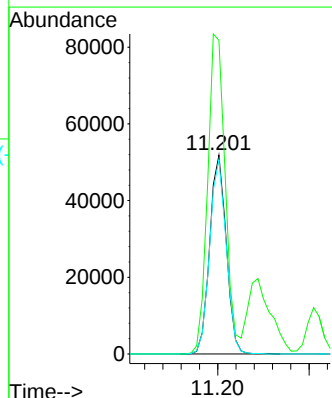
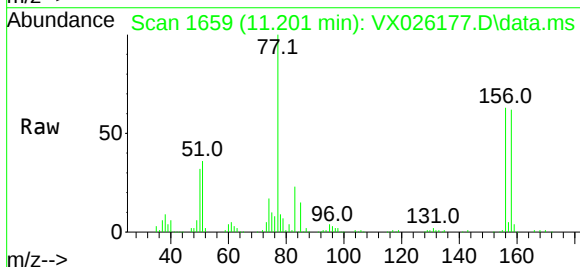
Manual Integrations
APPROVED

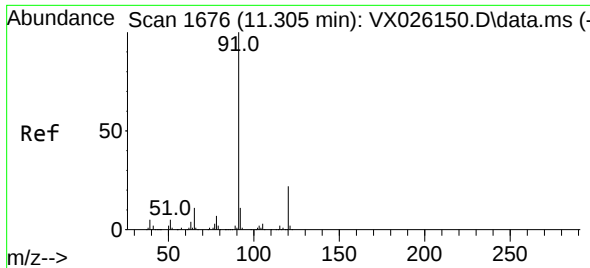
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#77
Bromobenzene
Concen: 48.113 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

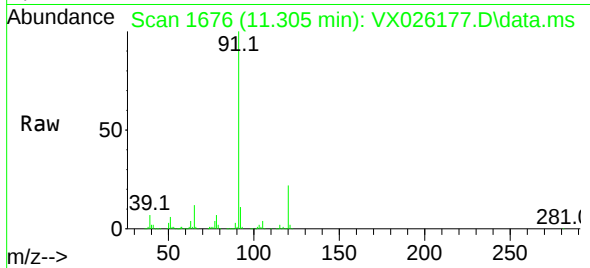
Tgt Ion:156 Resp: 65239
Ion Ratio Lower Upper
156 100
77 170.7 78.2 234.6
158 98.0 48.6 145.9





#78
n-propylbenzene
Concen: 50.405 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

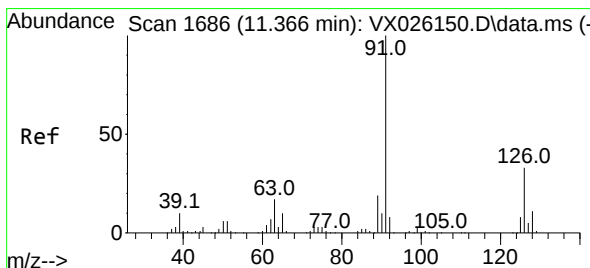
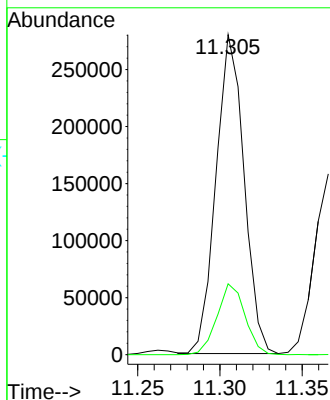
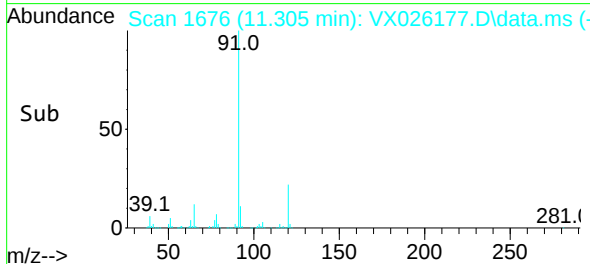
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



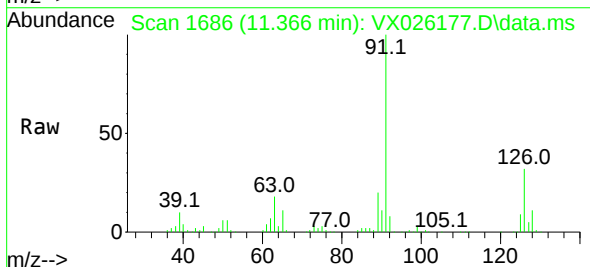
Tgt Ion: 91 Resp: 33136
Ion Ratio Lower Upper
91 100
120 22.2 12.0 36.1

Manual Integrations
APPROVED

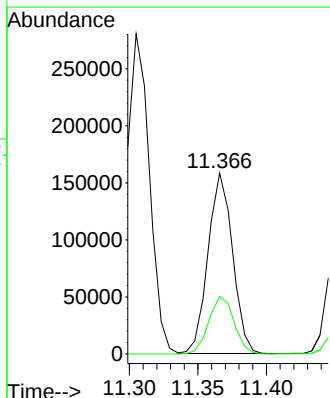
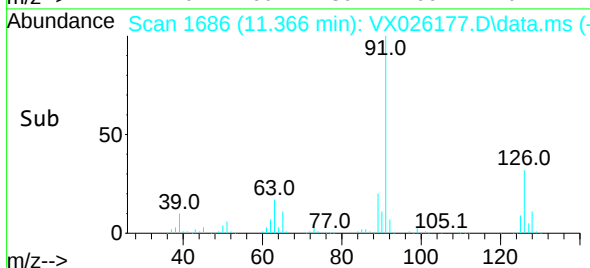
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

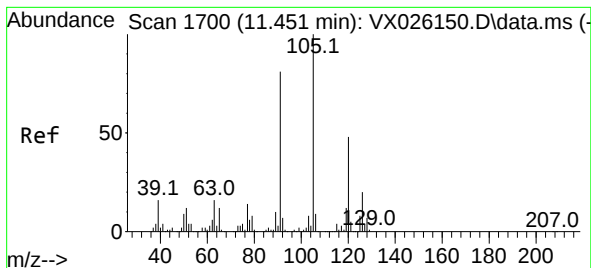


#79
2-Chlorotoluene
Concen: 48.635 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion: 91 Resp: 196809
Ion Ratio Lower Upper
91 100
126 32.9 17.8 53.3





#80

1,3,5-Trimethylbenzene

Concen: 49.658 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

Tgt Ion:105 Resp: 23562

Ion Ratio Lower Upper

105 100

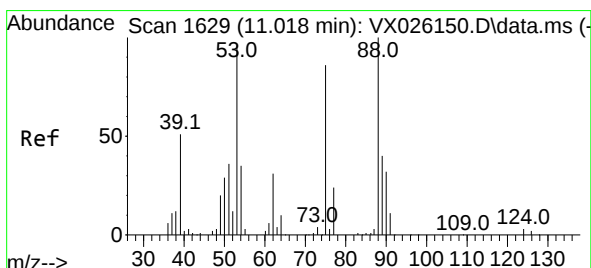
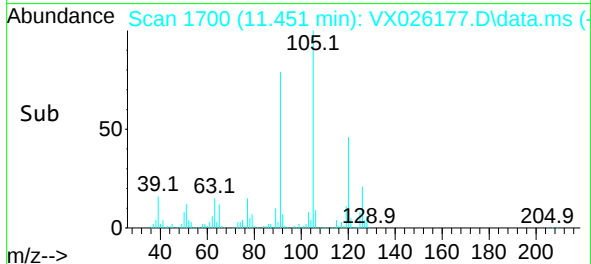
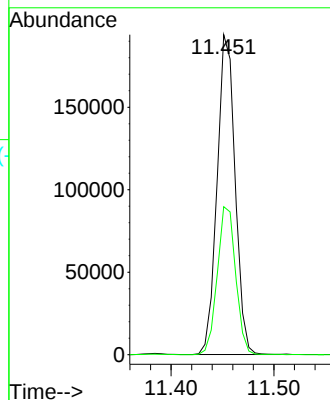
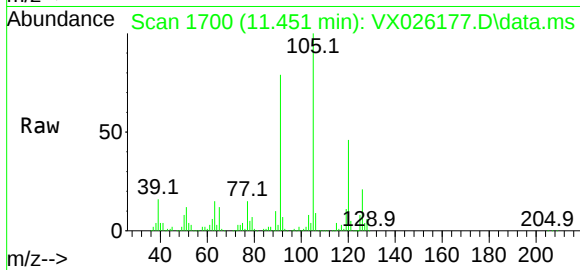
120 47.3 24.9 74.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022

Supervised By :Semsettin Yesilyurt 01/01/2022



#81

trans-1,4-Dichloro-2-butene

Concen: 48.712 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

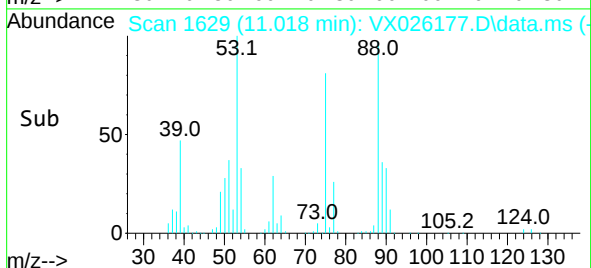
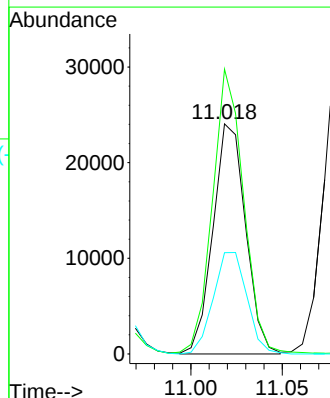
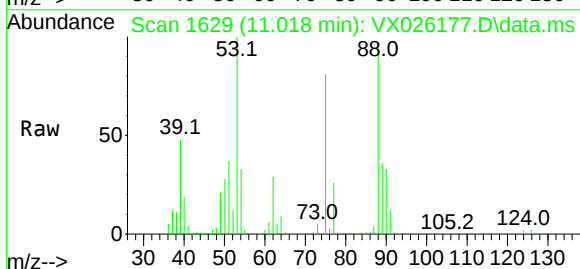
Tgt Ion: 75 Resp: 29896

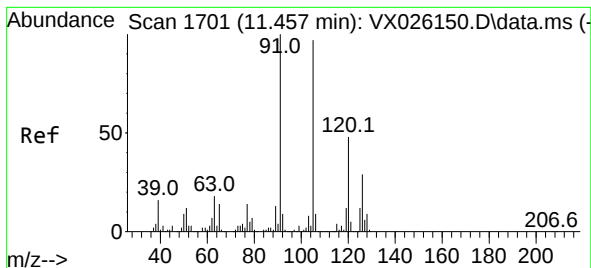
Ion Ratio Lower Upper

75 100

53 118.5 79.5 119.3

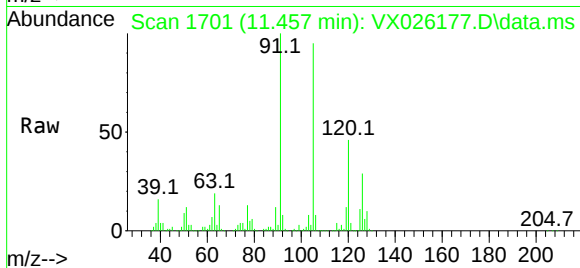
89 45.6 38.3 57.5





#82
4-Chlorotoluene
Concen: 49.918 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

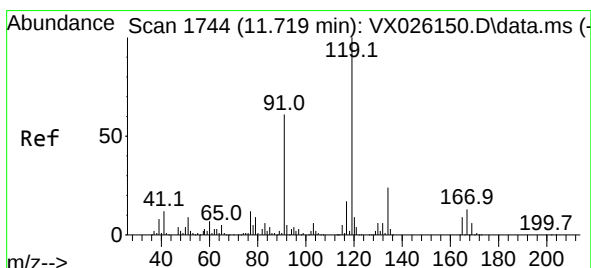
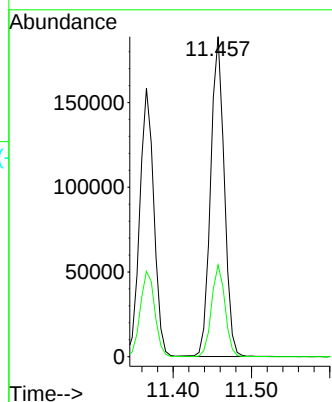
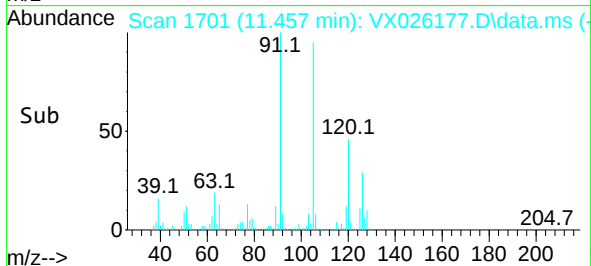
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



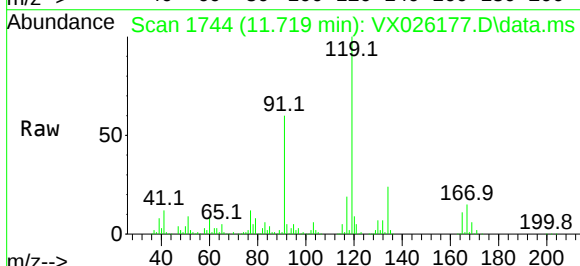
Tgt Ion: 91 Resp: 228134
Ion Ratio Lower Upper
91 100
126 28.4 15.6 46.7

Manual Integrations
APPROVED

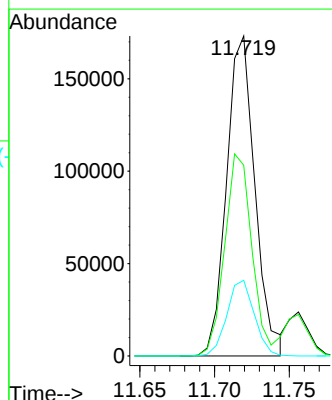
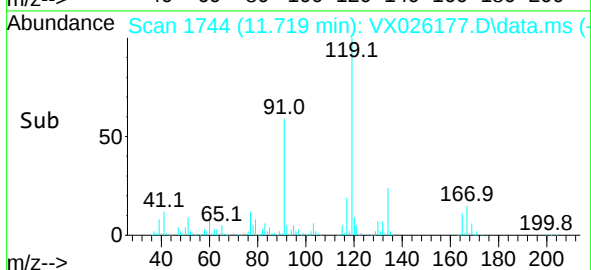
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

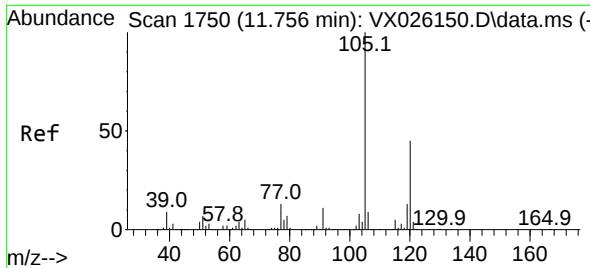


#83
tert-Butylbenzene
Concen: 49.682 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



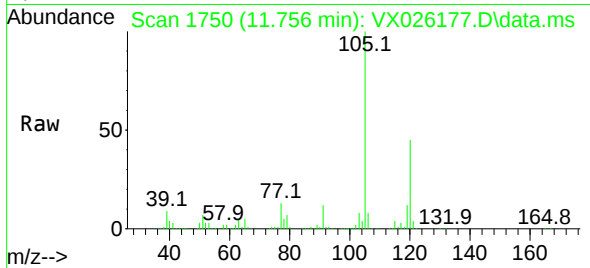
Tgt Ion:119 Resp: 228812
Ion Ratio Lower Upper
119 100
91 60.2 28.7 86.1
134 22.9 11.9 35.9





#84
1,2,4-Trimethylbenzene
Concen: 49.815 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

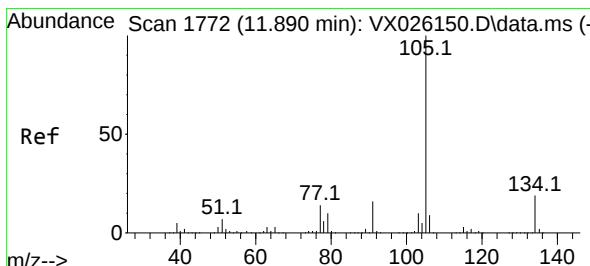
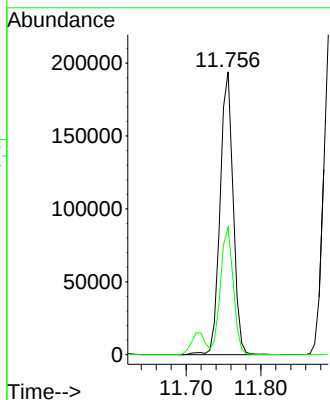
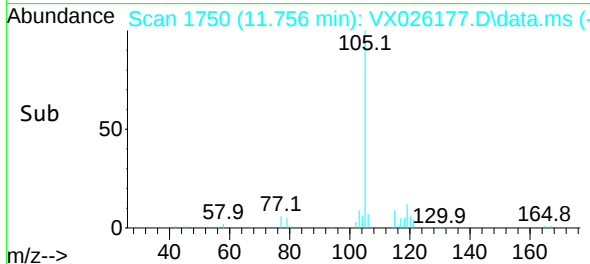
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



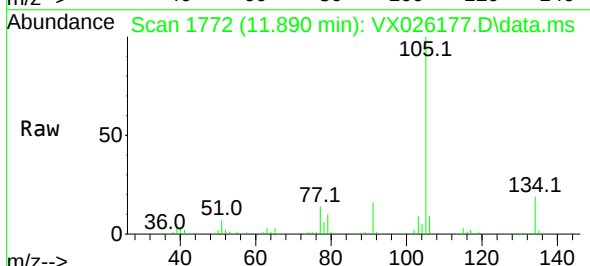
Tgt Ion:105 Resp: 23618
Ion Ratio Lower Upper
105 100
120 44.2 22.9 68.7

Manual Integrations
APPROVED

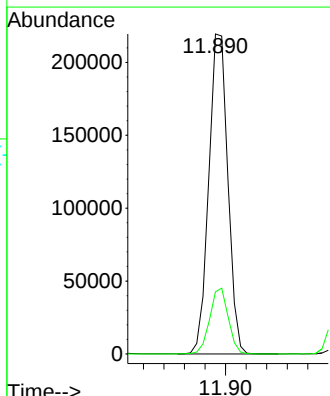
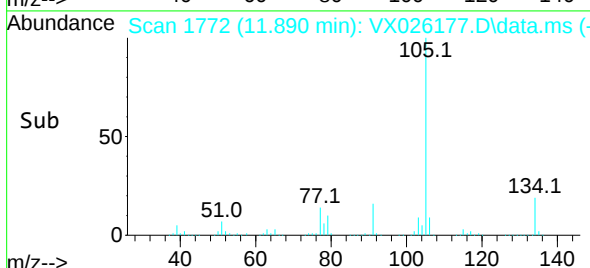
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

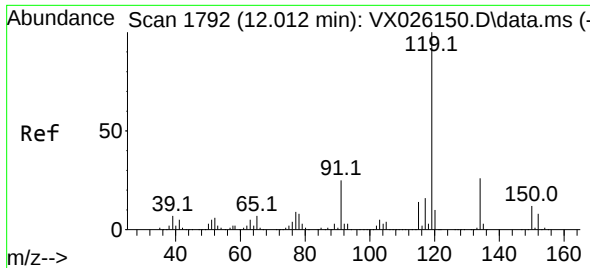


#85
sec-Butylbenzene
Concen: 49.099 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion:105 Resp: 282190
Ion Ratio Lower Upper
105 100
134 20.0 10.4 31.1





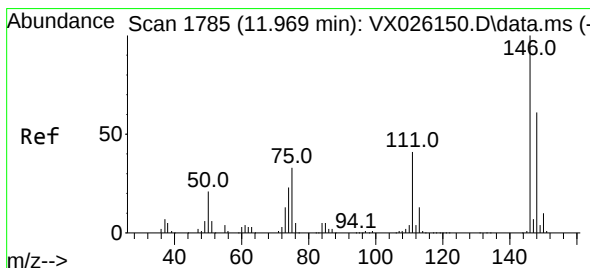
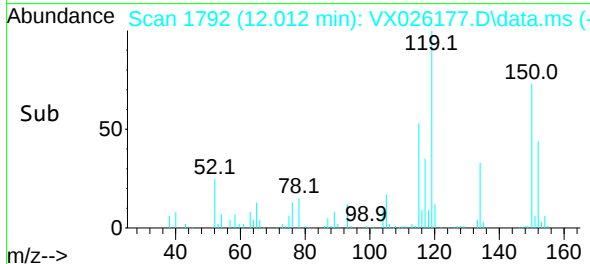
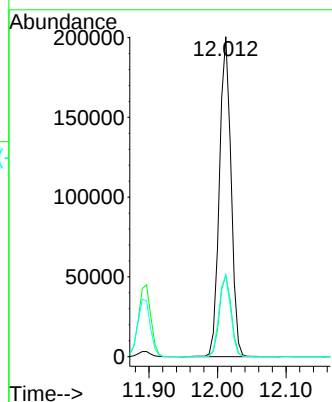
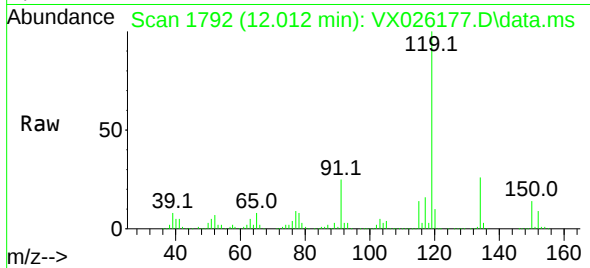
#86
p-Isopropyltoluene
Concen: 48.945 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS

Tgt Ion:119 Resp: 234508
Ion Ratio Lower Upper
119 100
134 25.7 13.2 39.6
91 25.7 11.9 35.9

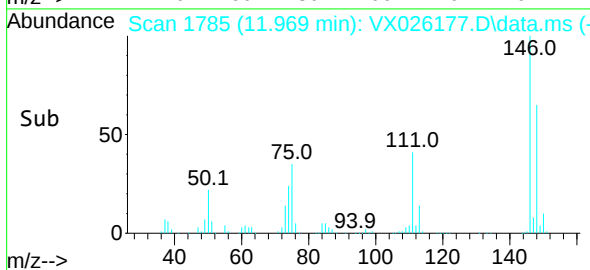
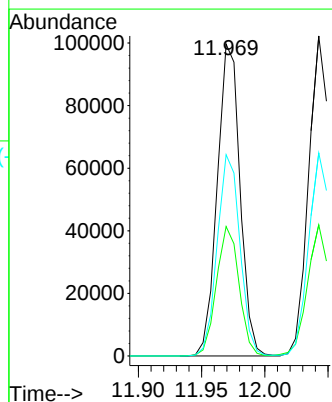
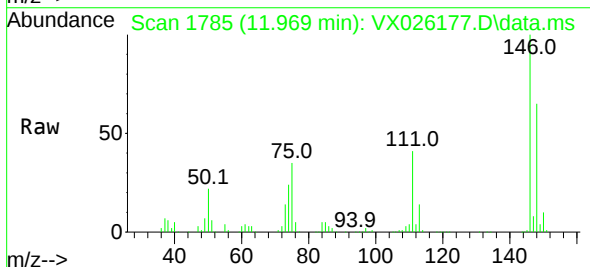
Manual Integrations
APPROVED

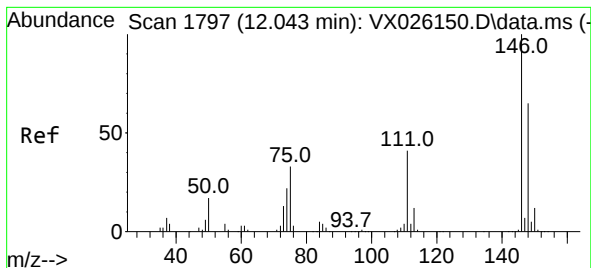
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#87
1,3-Dichlorobenzene
Concen: 48.955 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

Tgt Ion:146 Resp: 124612
Ion Ratio Lower Upper
146 100
111 41.2 19.9 59.6
148 64.4 31.9 95.5





#88

1,4-Dichlorobenzene

Concen: 45.289 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

MW-1S-122121MS

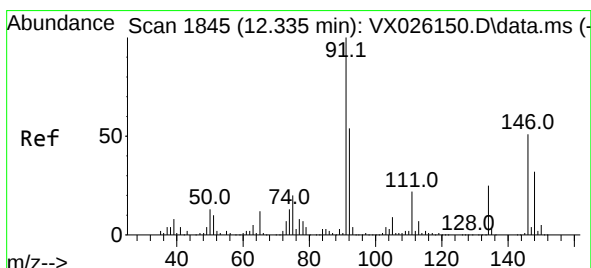
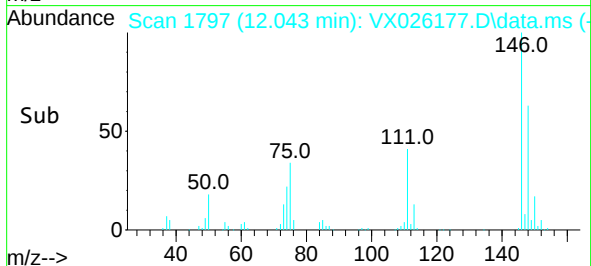
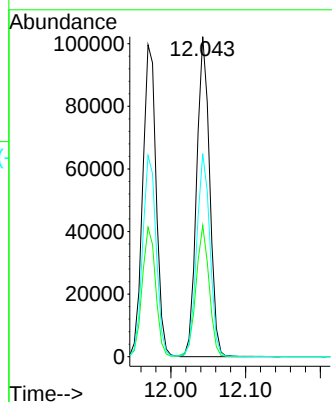
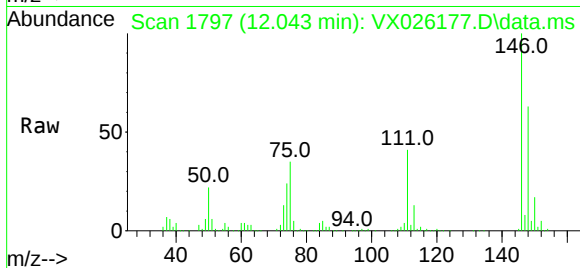
Tgt Ion:146 Resp: 123598

Ion	Ratio	Lower	Upper
146	100		
111	41.3	19.9	59.7
148	64.4	31.9	95.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#89

n-Butylbenzene

Concen: 48.259 ug/l

RT: 12.335 min Scan# 1845

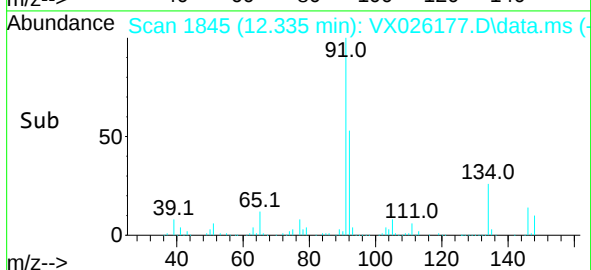
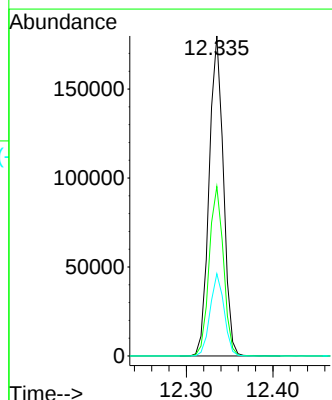
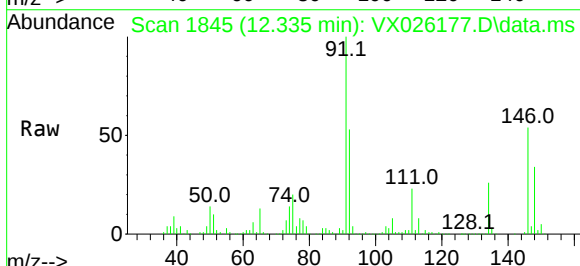
Delta R.T. 0.000 min

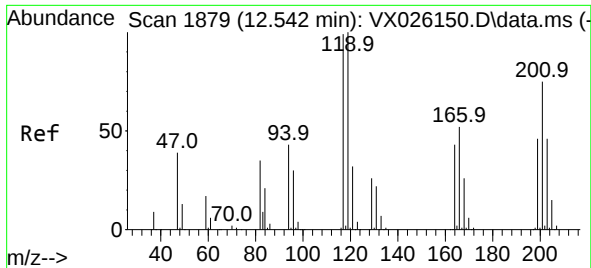
Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Tgt Ion: 91 Resp: 205484

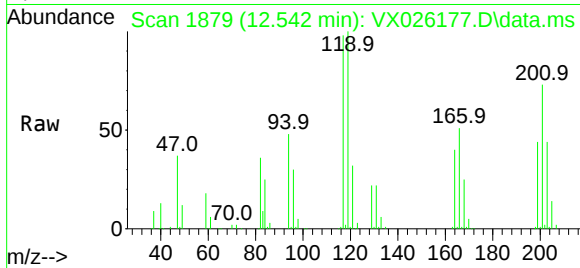
Ion	Ratio	Lower	Upper
91	100		
92	53.0	27.3	81.8
134	25.2	13.5	40.4





#90
Hexachloroethane
Concen: 49.949 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

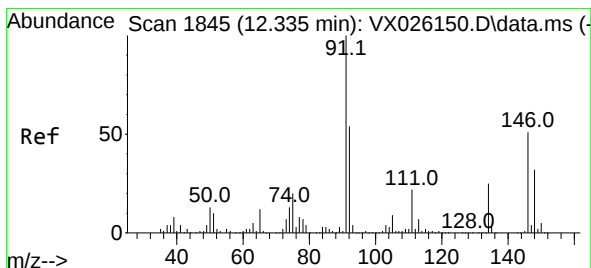
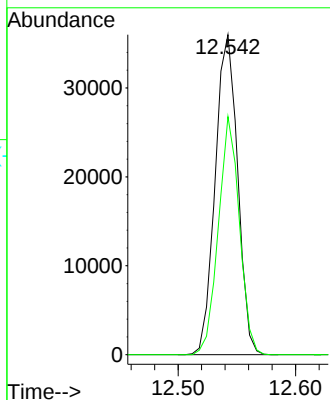
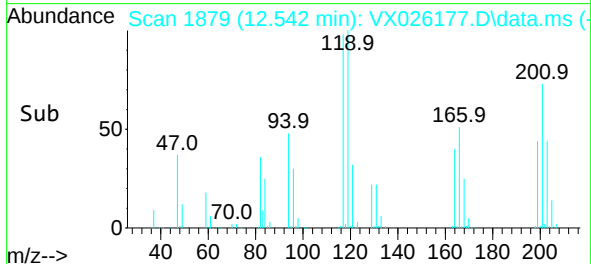
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



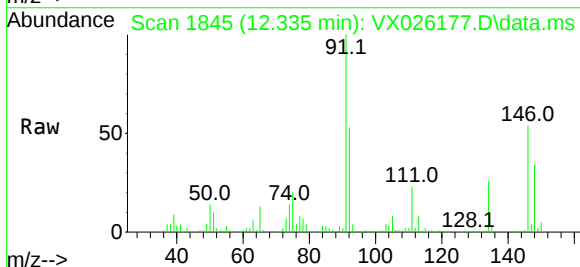
Tgt Ion:117 Resp: 47799
Ion Ratio Lower Upper
117 100
201 69.6 35.4 106.3

Manual Integrations
APPROVED

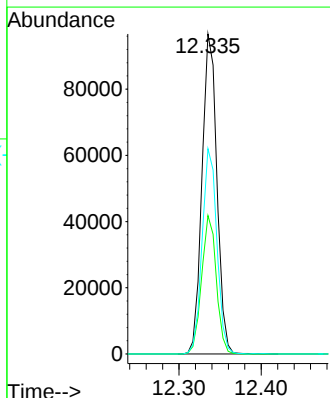
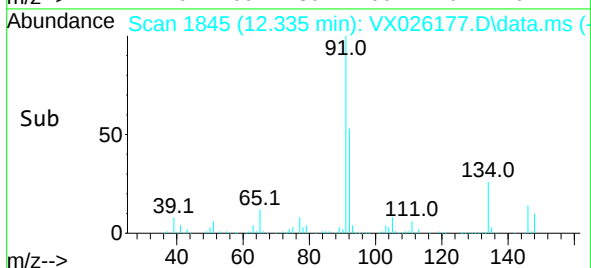
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

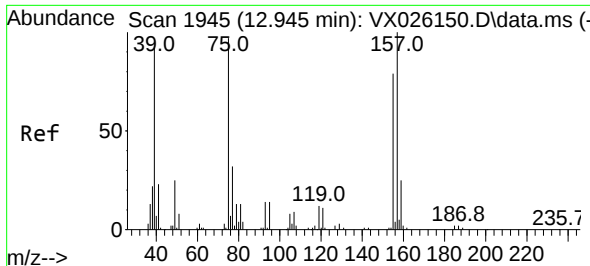


#91
1,2-Dichlorobenzene
Concen: 46.073 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



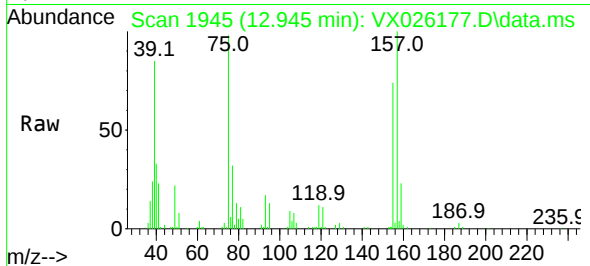
Tgt Ion:146 Resp: 121656
Ion Ratio Lower Upper
146 100
111 42.5 20.6 61.9
148 63.7 31.9 95.7





#92
1,2-Dibromo-3-Chloropropane
Concen: 46.937 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43

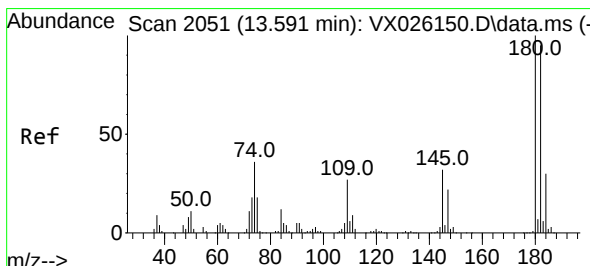
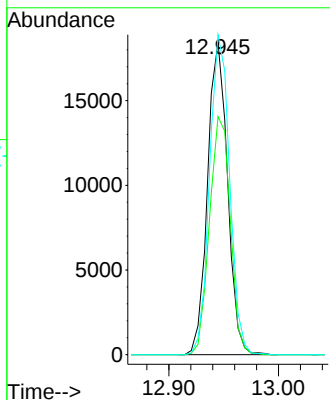
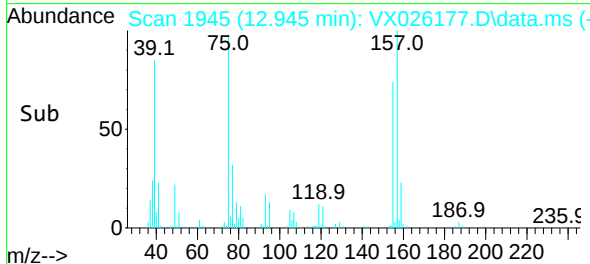
Instrument :
MSVOA_X
ClientSampleId :
MW-1S-122121MS



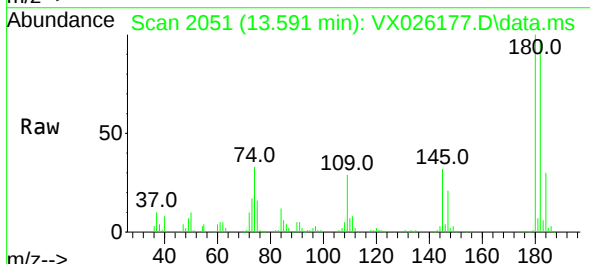
Tgt Ion: 75 Resp: 2336
Ion Ratio Lower Upper
75 100
155 79.1 44.0 131.8
157 102.9 55.5 166.5

Manual Integrations
APPROVED

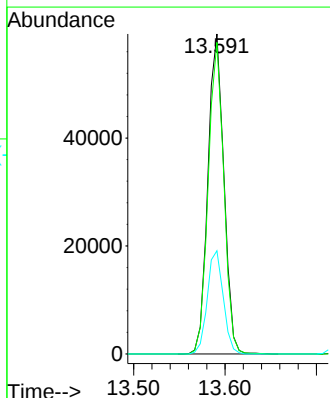
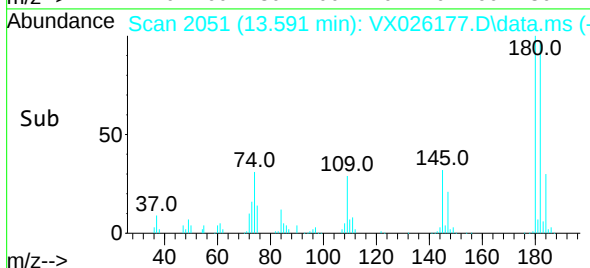
Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022

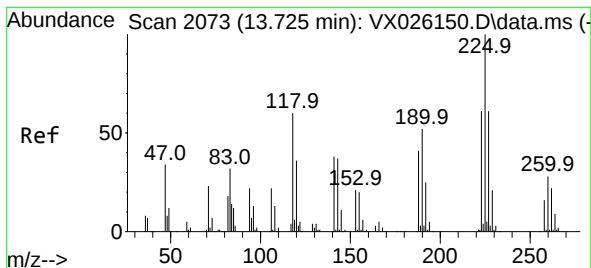


#93
1,2,4-Trichlorobenzene
Concen: 46.081 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026177.D
Acq: 30 Dec 2021 18:43



Tgt Ion:180 Resp: 71903
Ion Ratio Lower Upper
180 100
182 95.3 47.2 141.6
145 32.2 16.3 48.9





#94

Hexachlorobutadiene

Concen: 43.929 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

Instrument :

MSVOA_X

ClientSampleId :

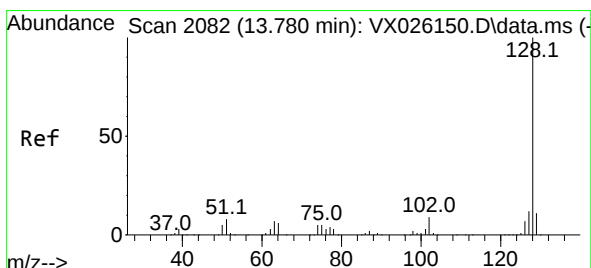
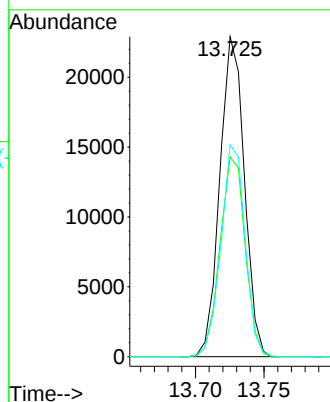
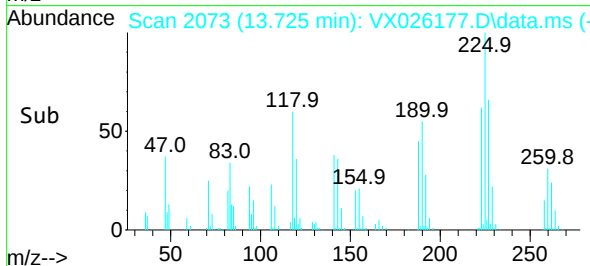
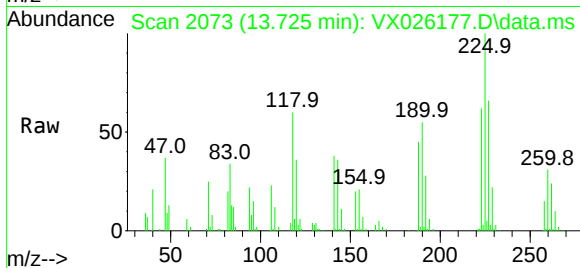
MW-1S-122121MS

Tgt Ion:	225	Resp:	28460
Ion Ratio	Lower	Upper	
225	100		
223	64.0	31.6	95.0
227	65.4	32.5	97.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
Supervised By :Semsettin Yesilyurt 01/01/2022



#95

Naphthalene

Concen: 47.272 ug/l

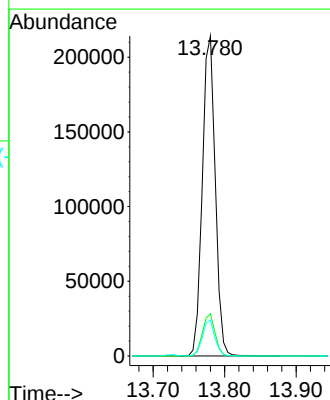
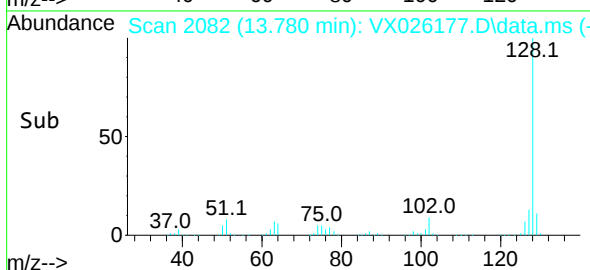
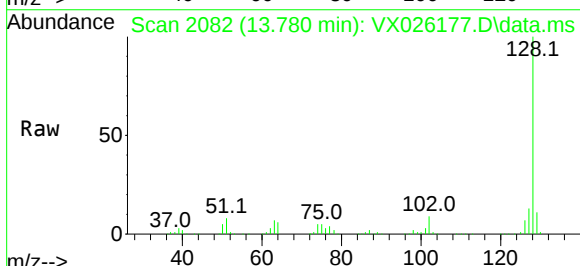
RT: 13.780 min Scan# 2082

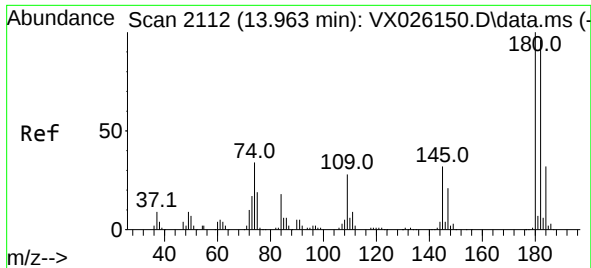
Delta R.T. 0.000 min

Lab File: VX026177.D

Acq: 30 Dec 2021 18:43

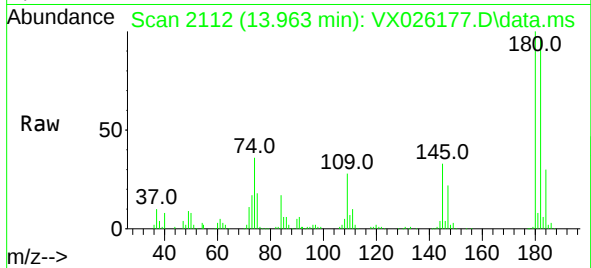
Tgt Ion:	128	Resp:	268745
Ion Ratio	Lower	Upper	
128	100		
127	12.9	10.3	15.5
129	10.8	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 46.657 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX026177.D
 Acq: 30 Dec 2021 18:43

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1S-122121MS



Tgt Ion:180 Resp: 74070
 Ion Ratio Lower Upper
 180 100
 182 95.3 47.5 142.6
 145 33.9 16.7 50.1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/01/2022
 Supervised By :Semsettin Yesilyurt 01/01/2022

