

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020322\
 Data File : VX026755.D
 Acq On : 03 Feb 2022 13:55
 Operator : JC/MD
 Sample : VX0203WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBS01

Quant Time: Feb 04 02:32:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	99348	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	159979	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63253	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62802	45.252	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.500%		
35) Dibromofluoromethane	5.391	113	51513	49.863	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.720%		
50) Toluene-d8	8.653	98	184480	49.554	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.100%		
62) 4-Bromofluorobenzene	11.079	95	67015	50.673	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.340%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	16694	14.230	ug/l	94
3) Chloromethane	1.294	50	14970	13.920	ug/l	99
4) Vinyl Chloride	1.380	62	17096	15.141	ug/l	96
5) Bromomethane	1.611	94	7764	14.906	ug/l	95
6) Chloroethane	1.691	64	10392	18.201	ug/l	96
7) Trichlorofluoromethane	1.892	101	27422	15.383	ug/l	99
8) Diethyl Ether	2.136	74	10337	16.387	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	20011	18.420	ug/l	98
10) Methyl Iodide	2.459	142	20742	20.604	ug/l	97
11) Tert butyl alcohol	2.977	59	17118	88.667	ug/l	97
12) 1,1-Dichloroethene	2.325	96	18031	17.378	ug/l	87
13) Acrolein	2.239	56	16422	80.050	ug/l	99
14) Allyl chloride	2.666	41	32715	17.146	ug/l	97
15) Acrylonitrile	3.068	53	57158	96.178	ug/l	98
16) Acetone	2.386	43	56977	80.506	ug/l	94
17) Carbon Disulfide	2.514	76	40863	13.490	ug/l	100
18) Methyl Acetate	2.709	43	26453	18.801	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	67394	17.901	ug/l	99
20) Methylene Chloride	2.794	84	20340	17.395	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	19330	17.209	ug/l	99
22) Diisopropyl ether	3.763	45	70175	18.106	ug/l	99
23) Vinyl Acetate	3.727	43	292407	91.652	ug/l	97
24) 1,1-Dichloroethane	3.611	63	37544	17.936	ug/l	99
25) 2-Butanone	4.562	43	82460	89.593	ug/l	99
26) 2,2-Dichloropropane	4.483	77	28188	18.168	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	23820	18.581	ug/l	95
28) Bromochloromethane	4.904	49	17562	20.433	ug/l	99
29) Tetrahydrofuran	5.013	42	51292	93.833	ug/l	99
30) Chloroform	5.099	83	38963	17.915	ug/l	98
31) Cyclohexane	5.483	56	33195	16.217	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	33799	17.668	ug/l	100
36) 1,1-Dichloropropene	5.696	75	27623	16.937	ug/l	96
37) Ethyl Acetate	4.715	43	30797	18.668	ug/l	98
38) Carbon Tetrachloride	5.684	117	29133	17.366	ug/l	98
39) Methylcyclohexane	7.385	83	33860	17.212	ug/l	96
40) Benzene	6.044	78	81960	18.182	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17446	18.668	ug/l	96
42) 1,2-Dichloroethane	6.092	62	30213	17.131	ug/l	98
43) Isopropyl Acetate	6.342	43	49778	18.679	ug/l	98
44) Trichloroethene	7.129	130	24378	19.059	ug/l	99
45) 1,2-Dichloropropane	7.434	63	21667	19.256	ug/l	97
46) Dibromomethane	7.580	93	14453	18.221	ug/l	98
47) Bromodichloromethane	7.824	83	28914	18.041	ug/l	96
48) Methyl methacrylate	7.696	41	24075	18.229	ug/l	96
49) 1,4-Dioxane	7.677	88	7672	353.981	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	154254	97.588	ug/l	99
52) Toluene	8.720	92	50823	18.385	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	27771	17.479	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	32293	18.760	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	21256	19.704	ug/l	98
56) Ethyl methacrylate	9.116	69	32165	19.456	ug/l	96
57) 1,3-Dichloropropane	9.311	76	35712	19.095	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	80868	93.288	ug/l	98
59) 2-Hexanone	9.433	43	116672	96.439	ug/l	98
60) Dibromochloromethane	9.525	129	21355	18.997	ug/l	100
61) 1,2-Dibromoethane	9.610	107	21352	18.995	ug/l	99
64) Tetrachloroethene	9.275	164	26486	20.519	ug/l	96
65) Chlorobenzene	10.079	112	54079	18.794	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	20229	18.920	ug/l	100
67) Ethyl Benzene	10.195	91	95859	18.332	ug/l	98
68) m/p-Xylenes	10.305	106	73752	37.689	ug/l	97
69) o-Xylene	10.640	106	36111	19.124	ug/l	97
70) Styrene	10.659	104	59795	19.407	ug/l	99
71) Bromoform	10.799	173	14184	18.801	ug/l #	99
73) Isopropylbenzene	10.963	105	95358	18.392	ug/l	99
74) N-amyl acetate	10.841	43	37151	18.560	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	25984	18.671	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	27641m	19.847	ug/l	
77) Bromobenzene	11.195	156	22547	18.982	ug/l	98
78) n-propylbenzene	11.305	91	108786	18.399	ug/l	100
79) 2-Chlorotoluene	11.366	91	66261	18.481	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	80615	18.860	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7463	20.196	ug/l	97
82) 4-Chlorotoluene	11.457	91	74545	18.091	ug/l	98
83) tert-Butylbenzene	11.713	119	73510	18.422	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	78739	18.417	ug/l	98
85) sec-Butylbenzene	11.890	105	98381	19.061	ug/l	100
86) p-Isopropyltoluene	12.012	119	83033	19.175	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	41431	18.609	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	41562	18.443	ug/l	98
89) n-Butylbenzene	12.335	91	69502	18.703	ug/l	99
90) Hexachloroethane	12.542	117	12203	18.329	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	40987	19.481	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5918	17.595	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	26080	19.334	ug/l	99
94) Hexachlorobutadiene	13.725	225	11433	20.078	ug/l	97
95) Naphthalene	13.780	128	89894	19.979	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	26597	20.049	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

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

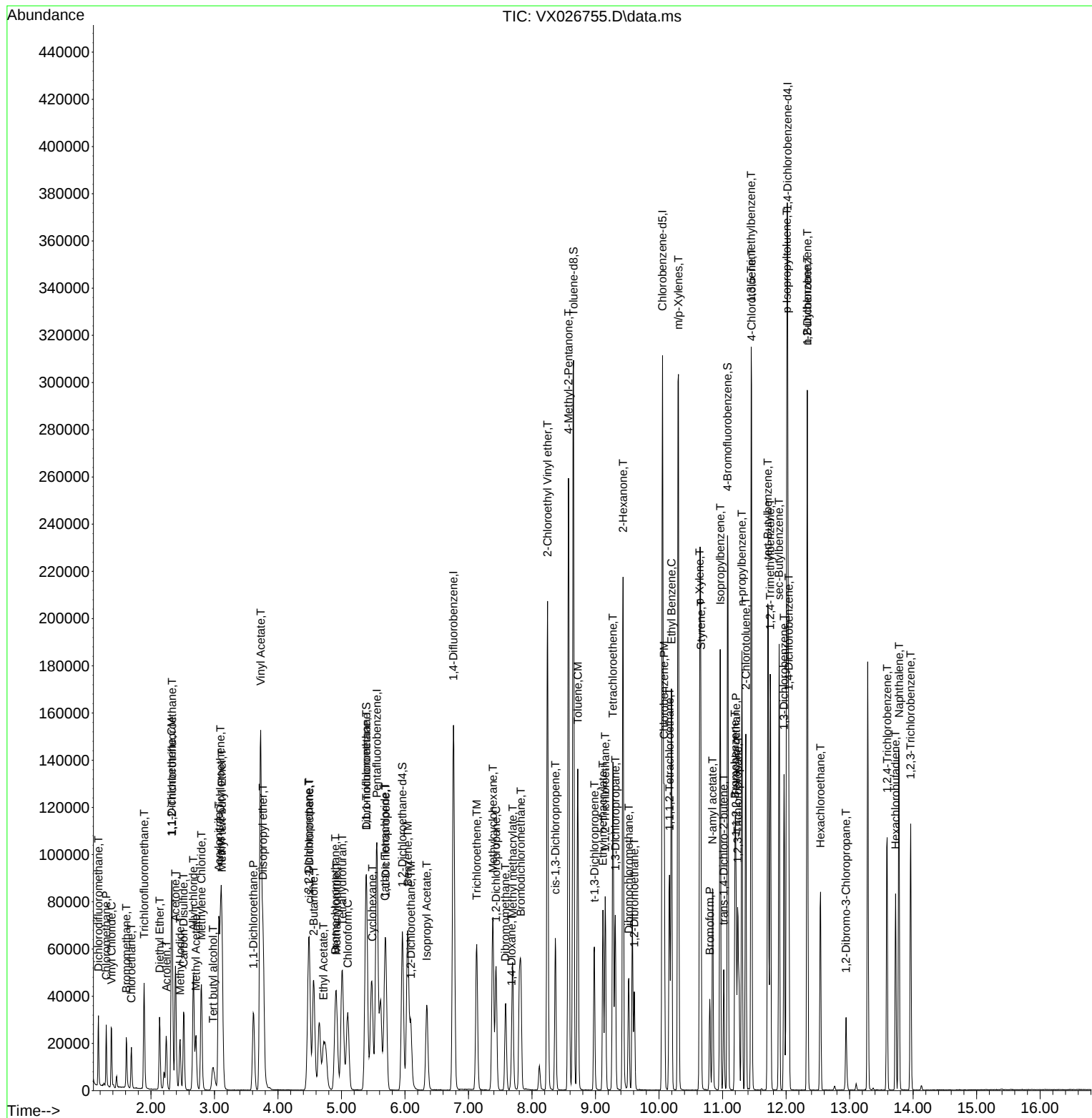
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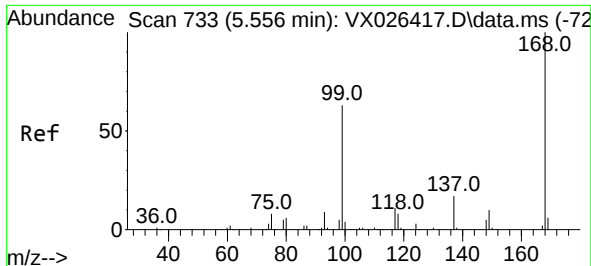
Instrument :
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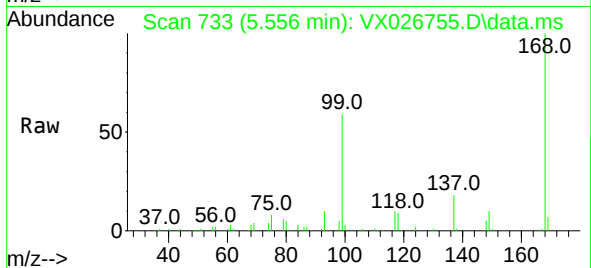
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026755.D
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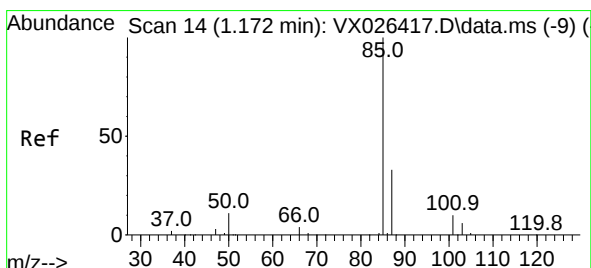
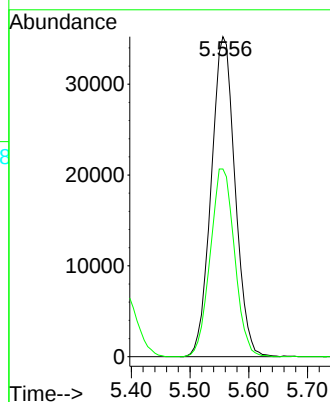
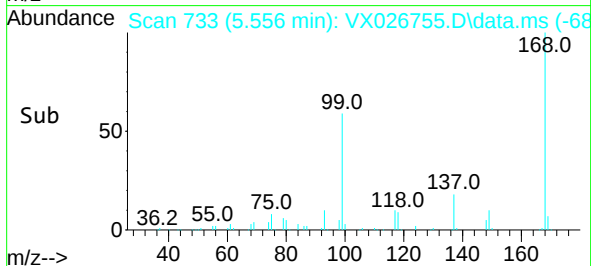
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion:168 Resp: 99348
Ion Ratio Lower Upper
168 100
99 58.7 50.3 75.5

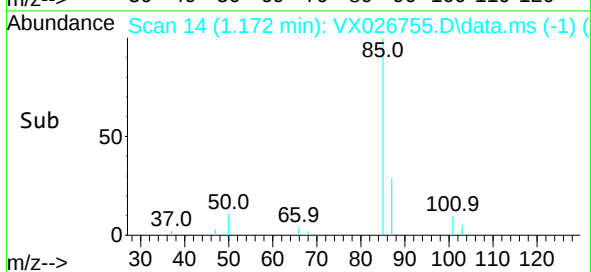
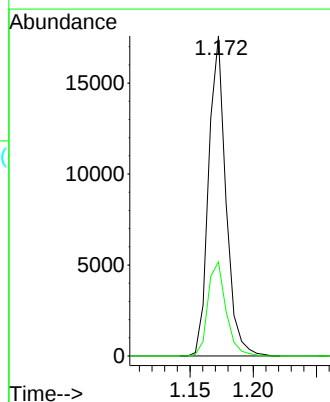
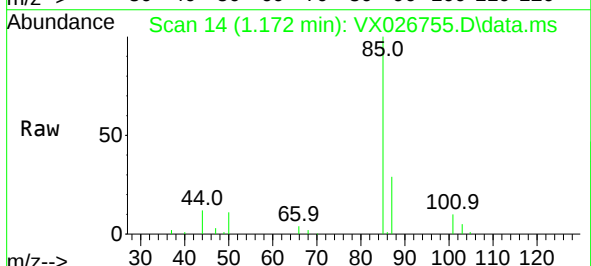
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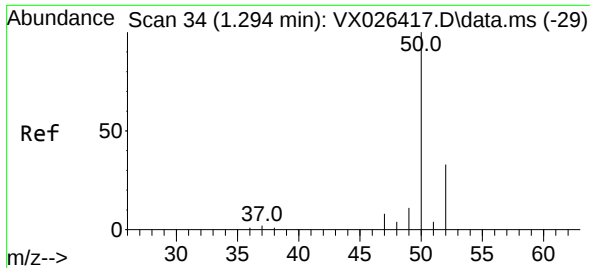
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#2
Dichlorodifluoromethane
Concen: 14.230 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion: 85 Resp: 16694
Ion Ratio Lower Upper
85 100
87 29.4 16.4 49.1





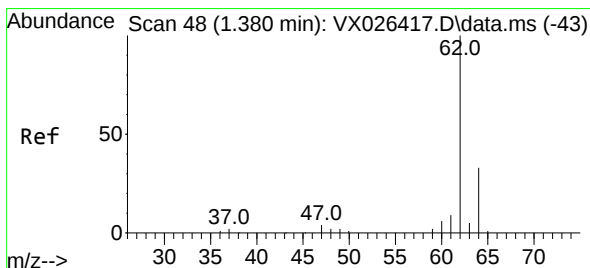
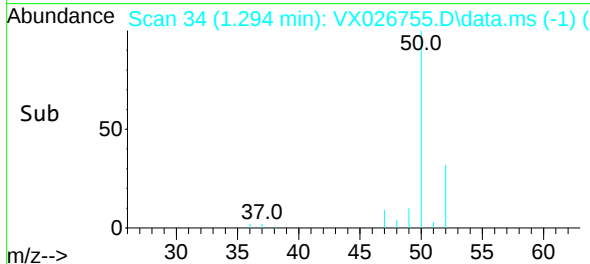
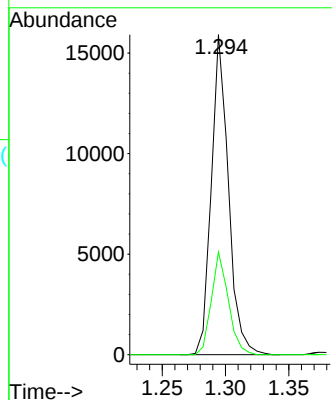
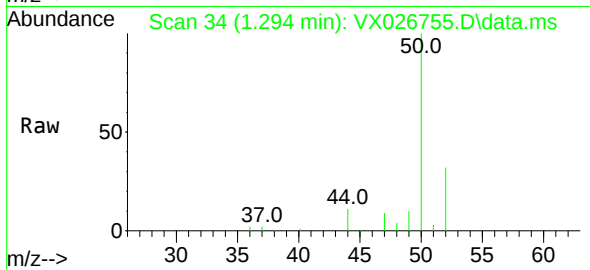
#3
Chloromethane
Concen: 13.920 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026755.D
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Tgt Ion: 50 Resp: 14970
Ion Ratio Lower Upper
50 100
52 32.1 26.1 39.1

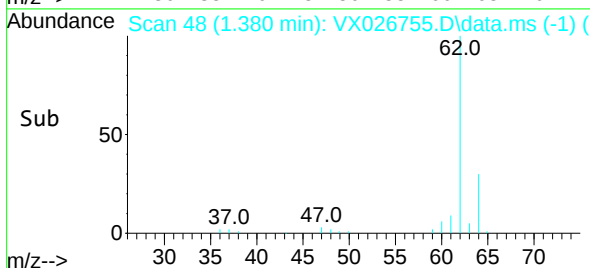
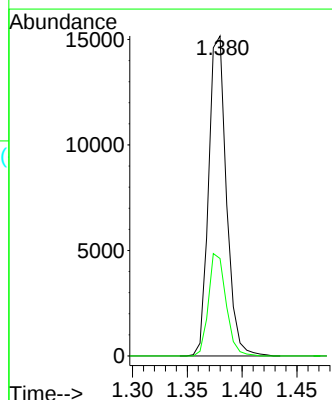
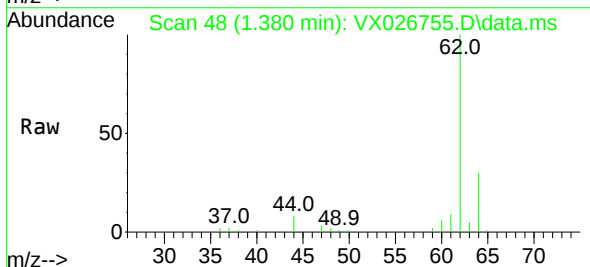
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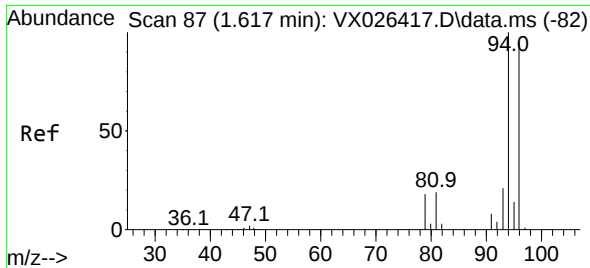
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#4
Vinyl Chloride
Concen: 15.141 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion: 62 Resp: 17096
Ion Ratio Lower Upper
62 100
64 30.5 26.2 39.2





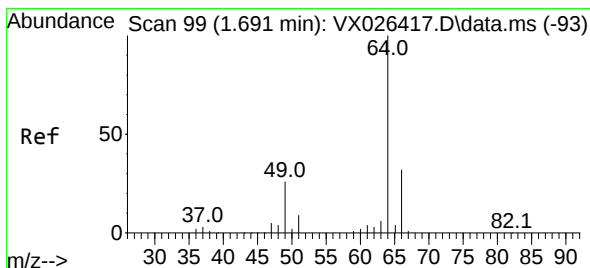
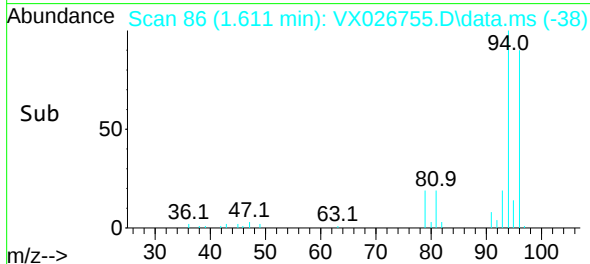
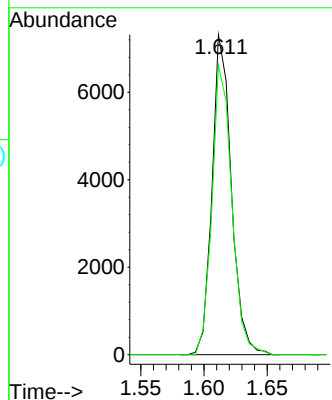
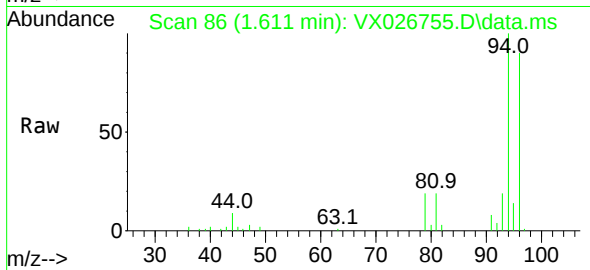
#5
Bromomethane
Concen: 14.906 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
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Tgt Ion: 94 Resp: 7764
Ion Ratio Lower Upper
94 100
96 90.4 75.9 113.9

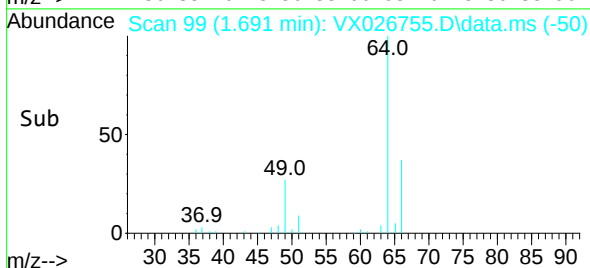
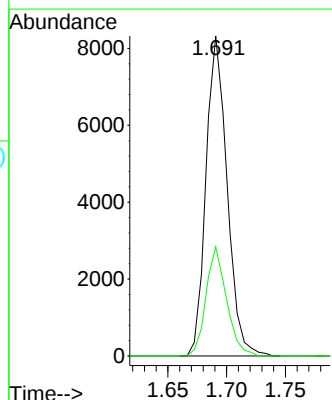
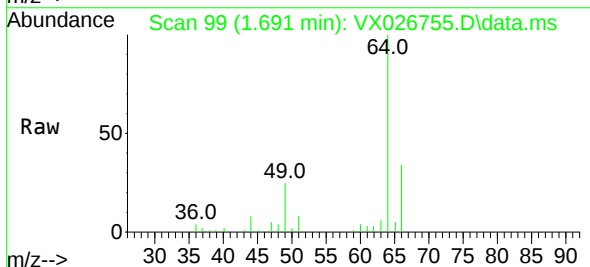
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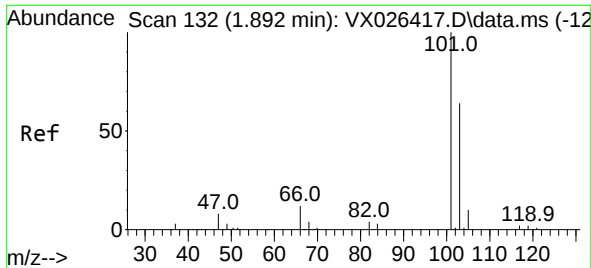
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#6
Chloroethane
Concen: 18.201 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

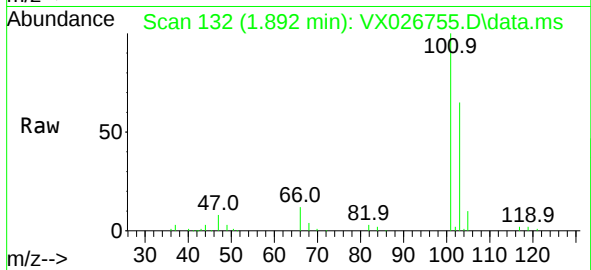
Tgt Ion: 64 Resp: 10392
Ion Ratio Lower Upper
64 100
66 34.1 25.4 38.2





#7
Trichlorofluoromethane
Concen: 15.383 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

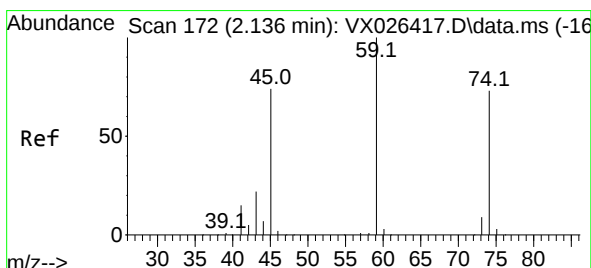
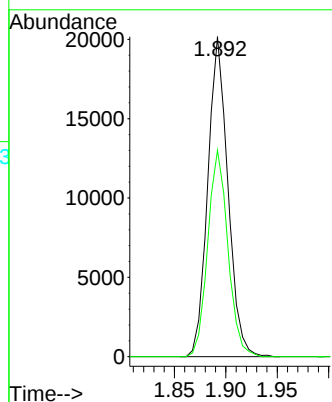
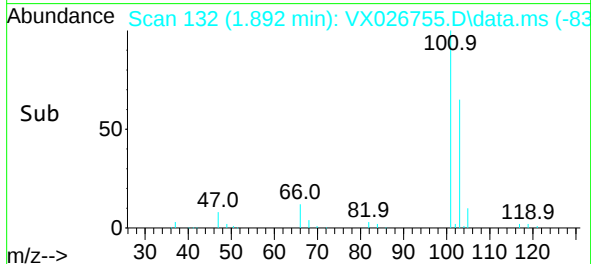
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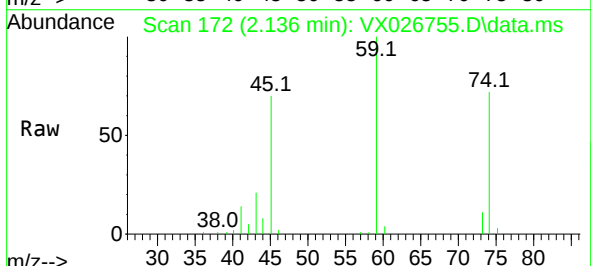
Tgt Ion:101 Resp: 2742
Ion Ratio Lower Upper
101 100
103 64.5 51.3 76.9

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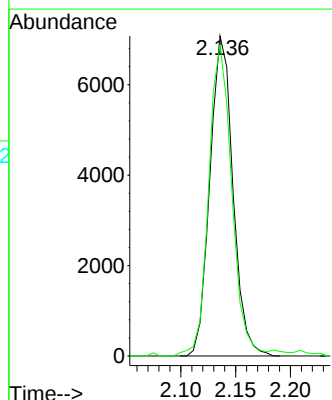
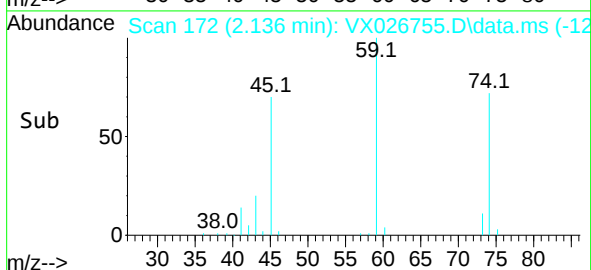
Reviewed By :Mahesh Dadoda 02/07/2022
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#8
Diethyl Ether
Concen: 16.387 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
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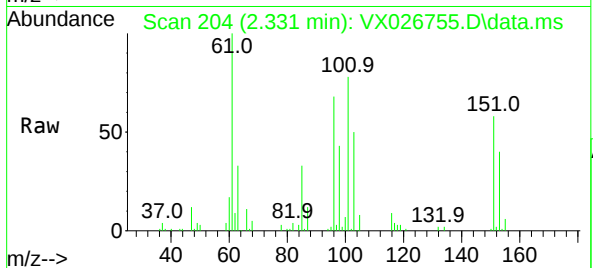
Tgt Ion: 74 Resp: 10337
Ion Ratio Lower Upper
74 100
45 99.0 50.7 152.1





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.420 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

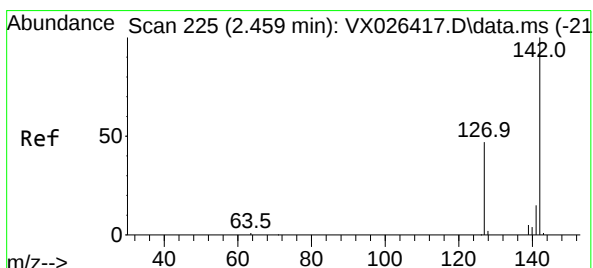
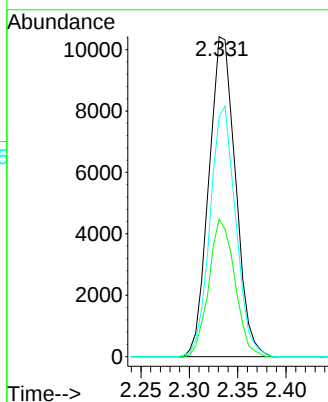
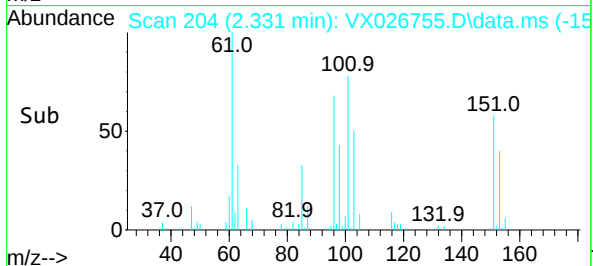
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



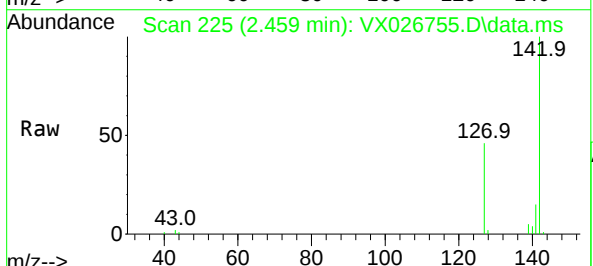
Tgt Ion:101 Resp: 2001
Ion Ratio Lower Upper
101 100
85 41.7 35.3 52.9
151 75.6 61.4 92.2

Manual Integrations
APPROVED

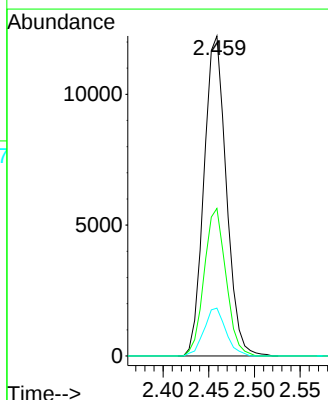
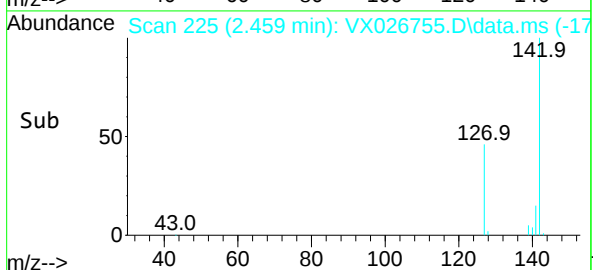
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

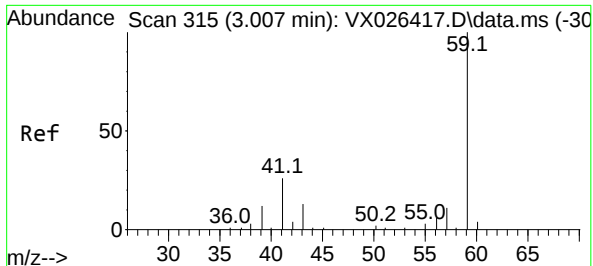


#10
Methyl Iodide
Concen: 20.604 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion:142 Resp: 20742
Ion Ratio Lower Upper
142 100
127 45.1 38.1 57.1
141 14.7 11.2 16.8





#11

Tert butyl alcohol

Concen: 88.667 ug/l

RT: 2.977 min Scan# 315

Delta R.T. -0.030 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 59 Resp: 17118

Ion Ratio Lower Upper

59 100

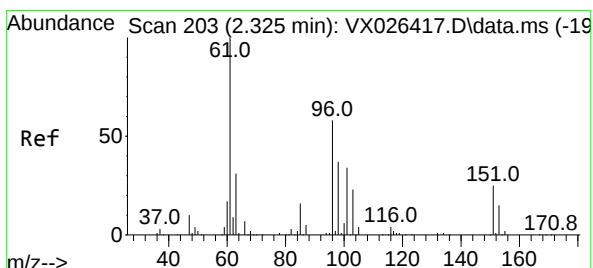
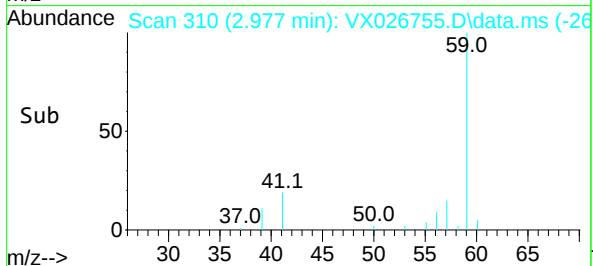
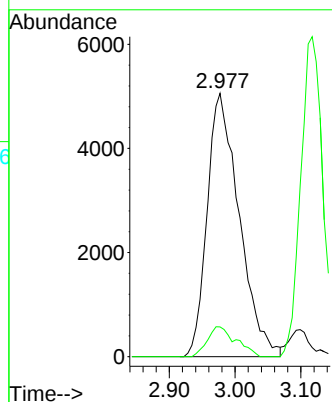
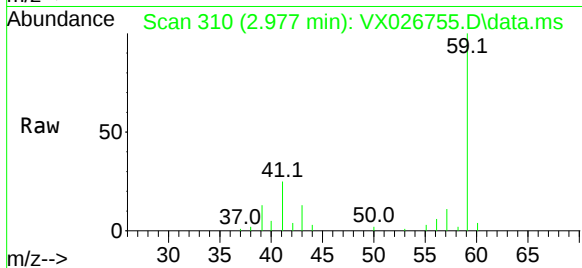
57 10.2 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#12

1,1-Dichloroethene

Concen: 17.378 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

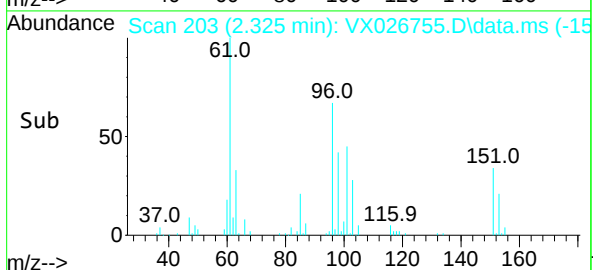
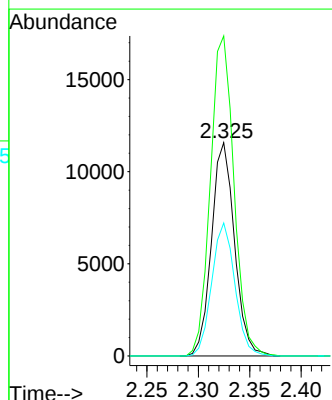
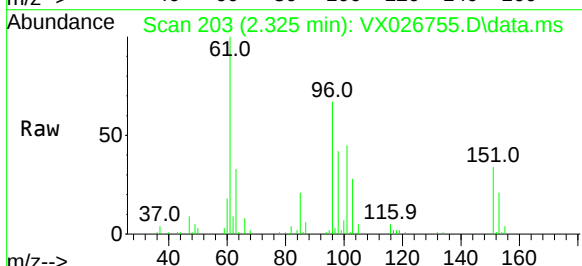
Tgt Ion: 96 Resp: 18031

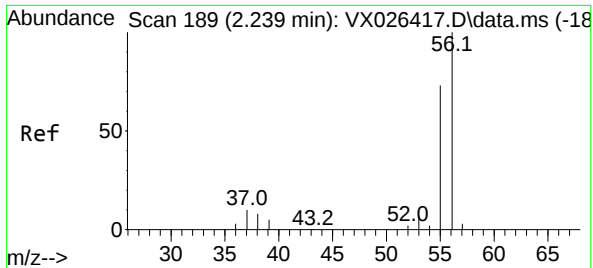
Ion Ratio Lower Upper

96 100

61 150.0 138.5 207.7

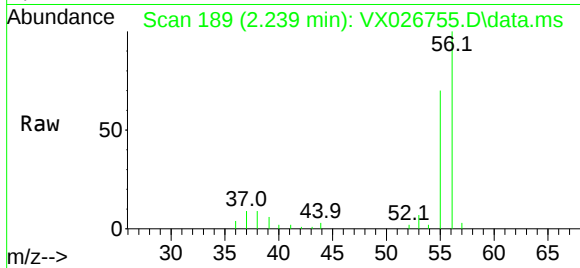
98 62.3 51.8 77.6





#13
Acrolein
Concen: 80.050 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

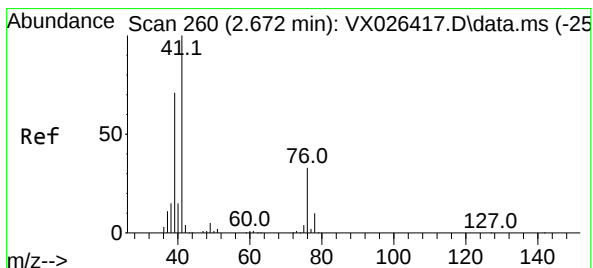
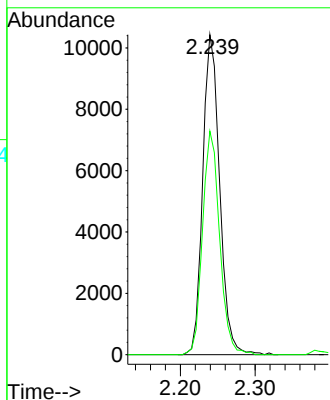
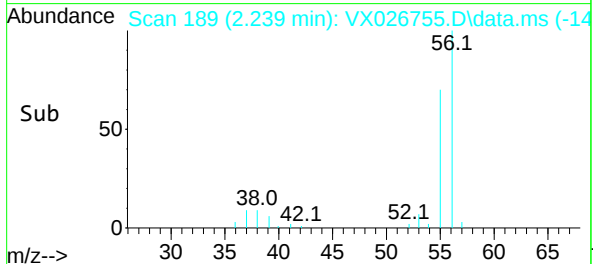
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



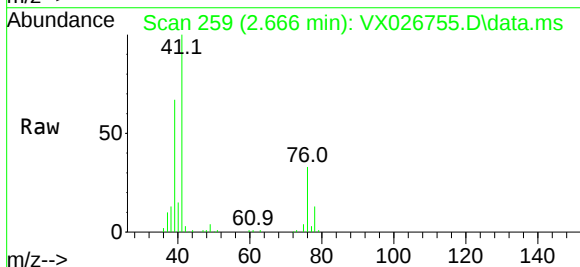
Tgt Ion: 56 Resp: 1642
Ion Ratio Lower Upper
56 100
55 70.5 56.9 85.3

Manual Integrations
APPROVED

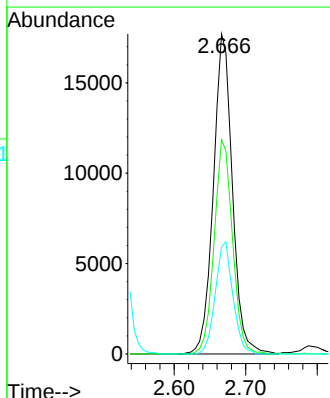
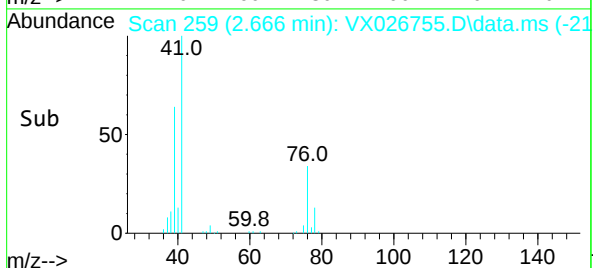
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

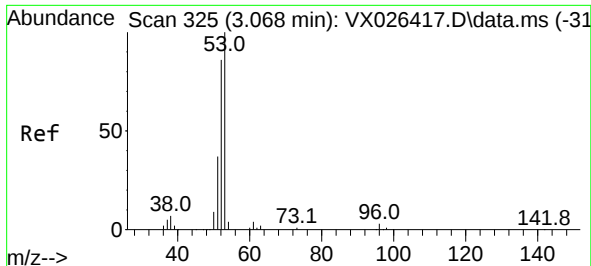


#14
Allyl chloride
Concen: 17.146 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



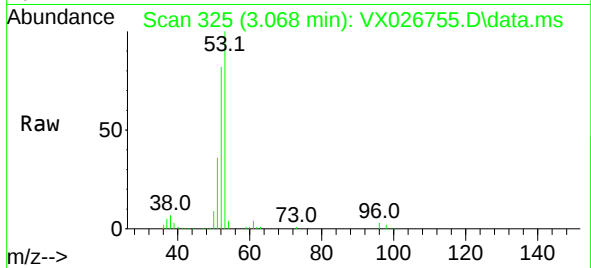
Tgt Ion: 41 Resp: 32715
Ion Ratio Lower Upper
41 100
39 64.5 54.2 81.4
76 32.3 25.2 37.8





#15
Acrylonitrile
Concen: 96.178 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

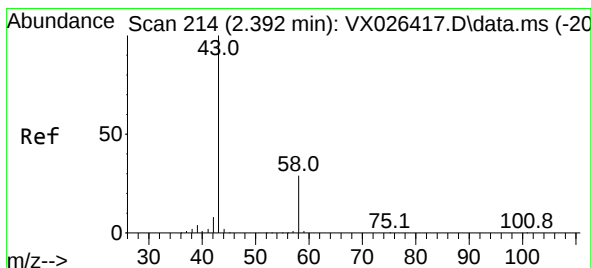
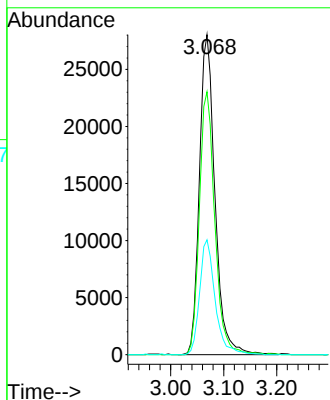
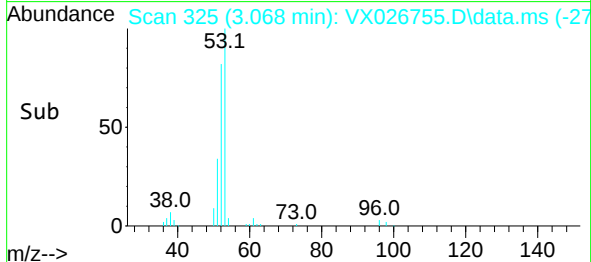
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



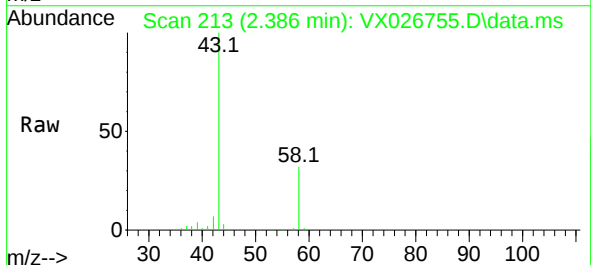
Tgt Ion: 53 Resp: 57158
Ion Ratio Lower Upper
53 100
52 81.7 66.6 100.0
51 36.0 29.5 44.3

Manual Integrations
APPROVED

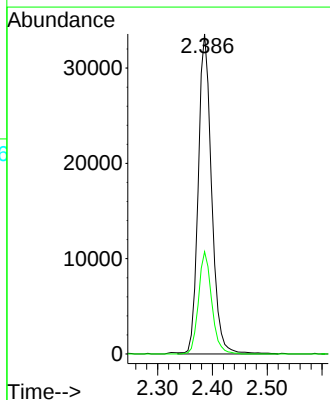
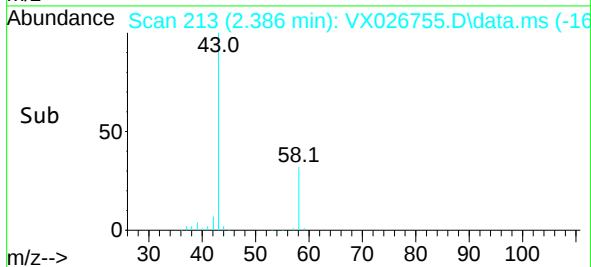
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

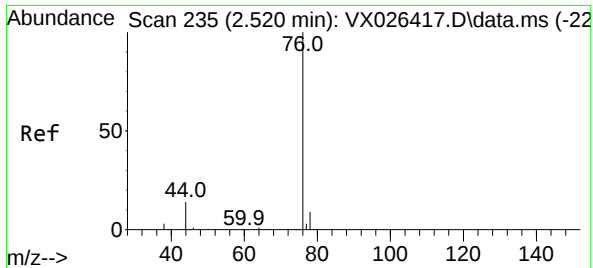


#16
Acetone
Concen: 80.506 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion: 43 Resp: 56977
Ion Ratio Lower Upper
43 100
58 31.9 23.0 34.6





#17

Carbon Disulfide

Concen: 13.490 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 76 Resp: 4086

Ion Ratio Lower Upper

76 100

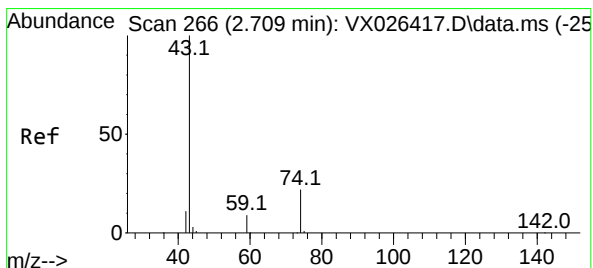
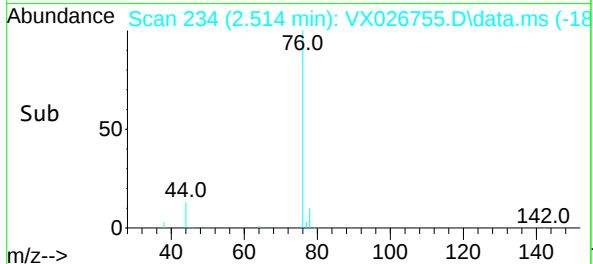
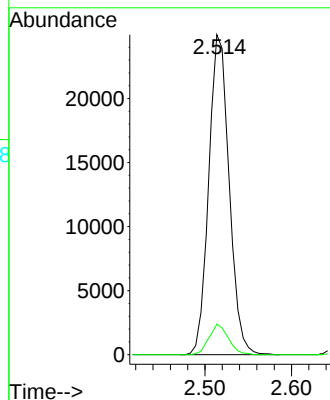
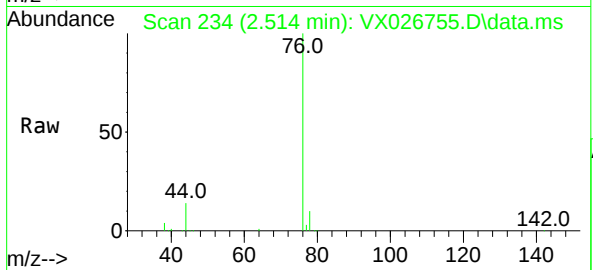
78 9.6 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#18

Methyl Acetate

Concen: 18.801 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX026755.D

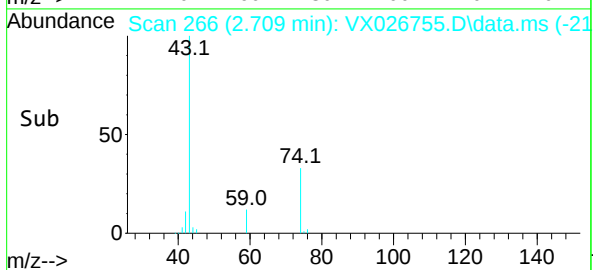
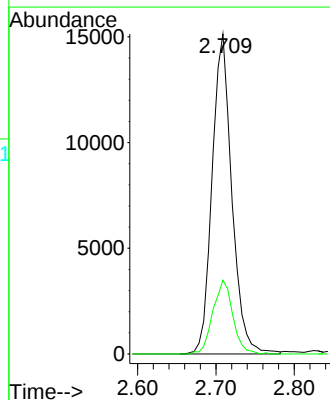
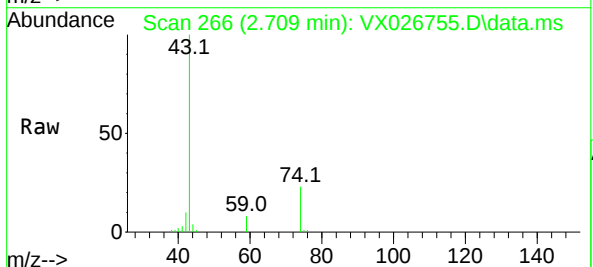
Acq: 03 Feb 2022 13:55

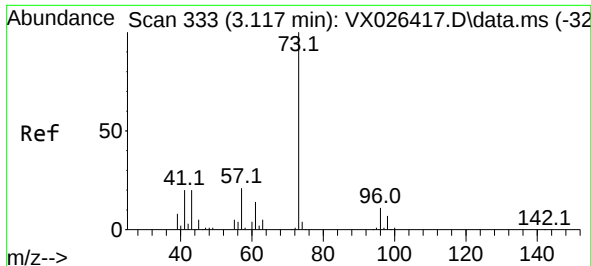
Tgt Ion: 43 Resp: 26453

Ion Ratio Lower Upper

43 100

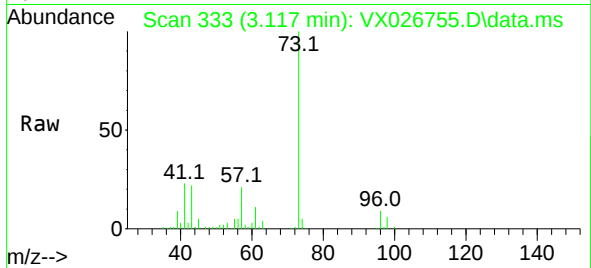
74 23.3 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 17.901 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

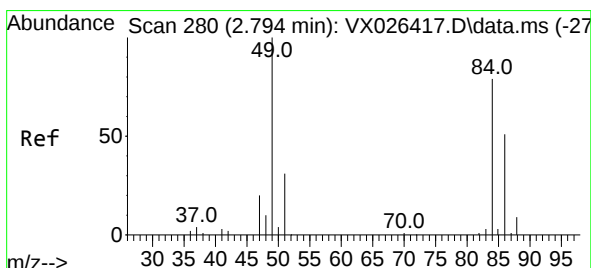
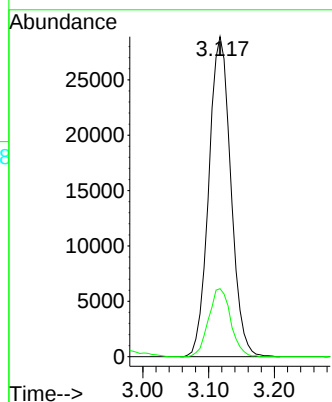
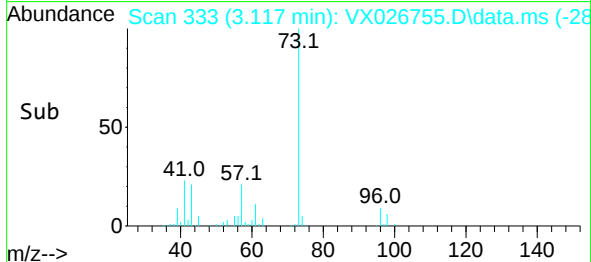
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion: 73 Resp: 67394
Ion Ratio Lower Upper
73 100
57 21.3 17.4 26.2

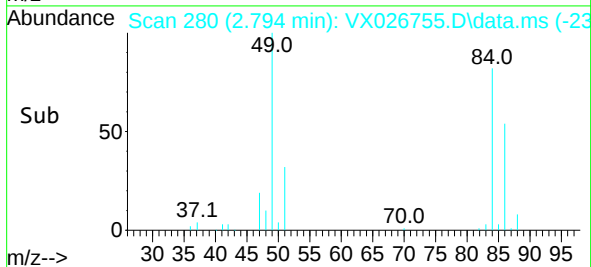
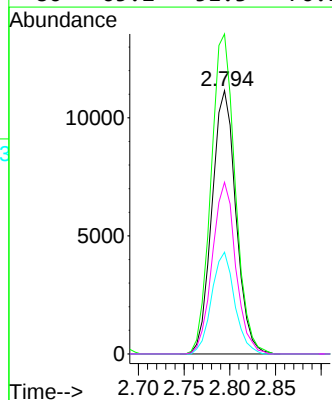
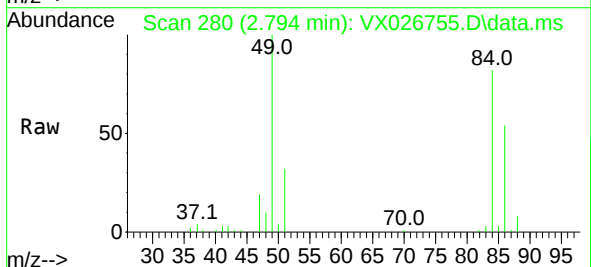
Manual Integrations
APPROVED

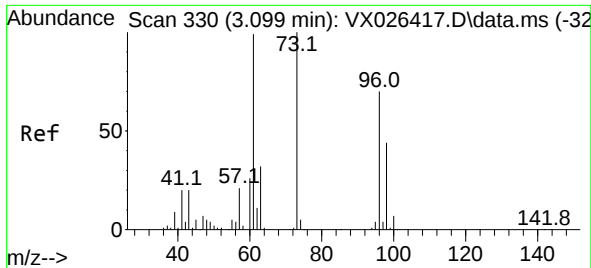
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#20
Methylene Chloride
Concen: 17.395 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

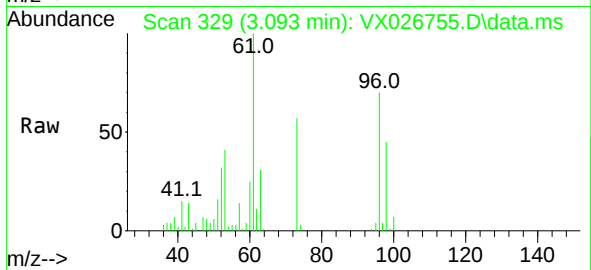
Tgt Ion: 84 Resp: 20340
Ion Ratio Lower Upper
84 100
49 121.5 101.5 152.3
51 38.6 31.2 46.8
86 65.2 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 17.209 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

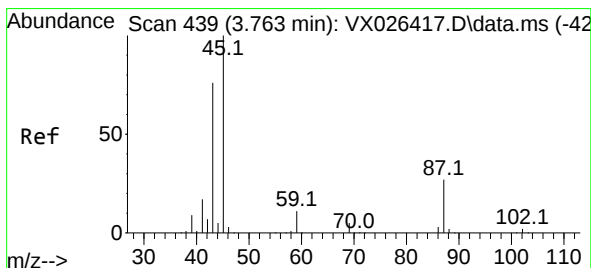
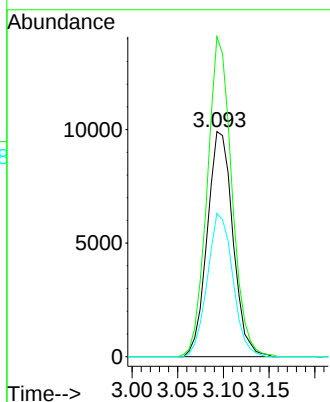
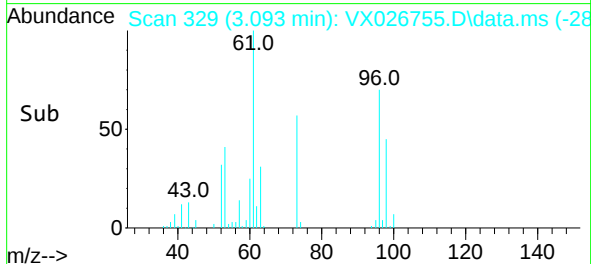
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



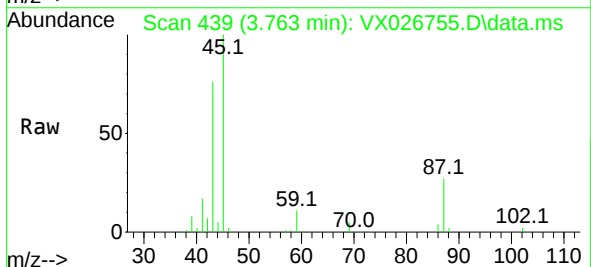
Tgt Ion: 96 Resp: 19330
Ion Ratio Lower Upper
96 100
61 142.1 112.9 169.3
98 63.7 49.5 74.3

Manual Integrations
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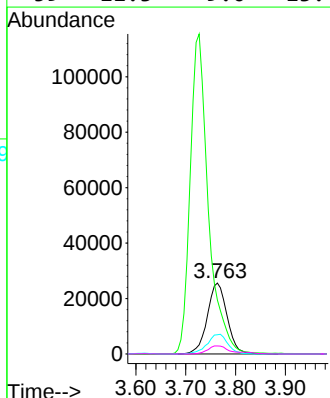
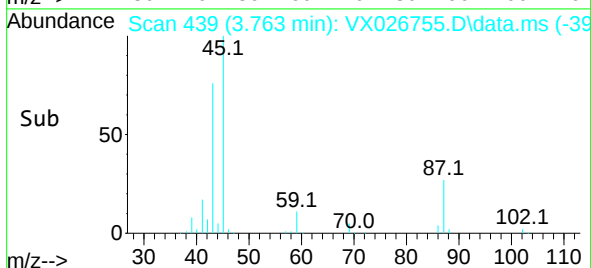
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

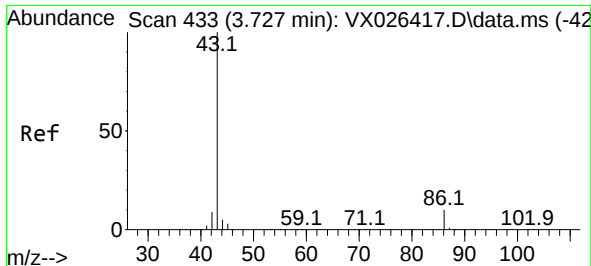


#22
Diisopropyl ether
Concen: 18.106 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



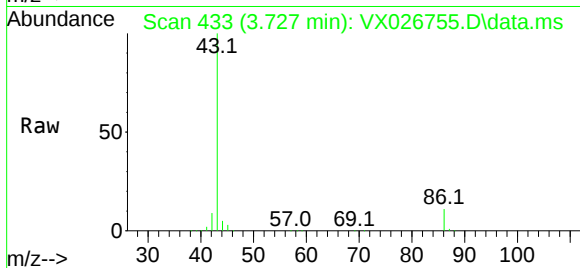
Tgt Ion: 45 Resp: 70175
Ion Ratio Lower Upper
45 100
43 75.2 60.6 91.0
87 27.2 22.0 33.0
59 11.3 9.0 13.4





#23
 Vinyl Acetate
 Concen: 91.652 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026755.D
 Acq: 03 Feb 2022 13:55

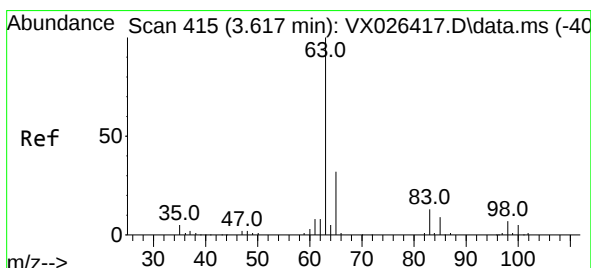
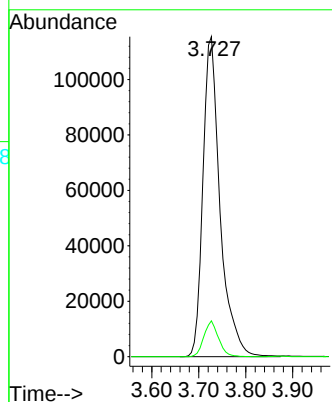
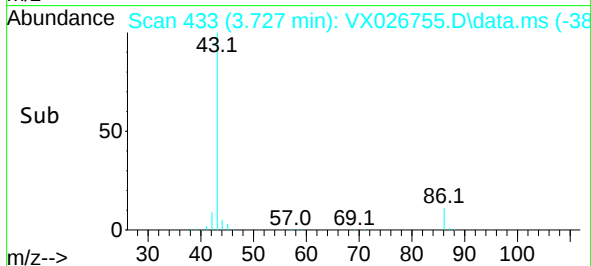
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBS01



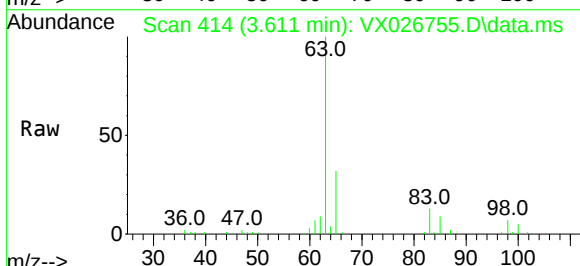
Tgt Ion: 43 Resp: 29240
 Ion Ratio Lower Upper
 43 100
 86 11.2 8.1 12.1

Manual Integrations
 APPROVED

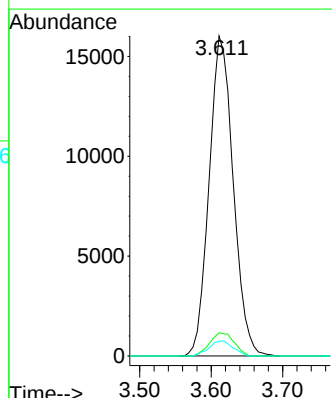
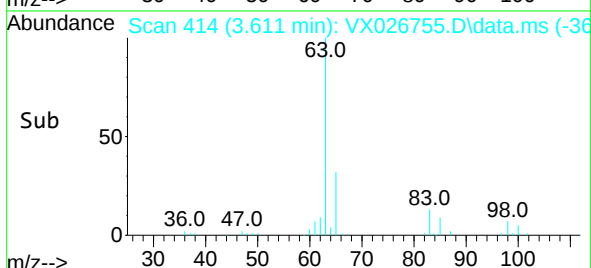
Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022

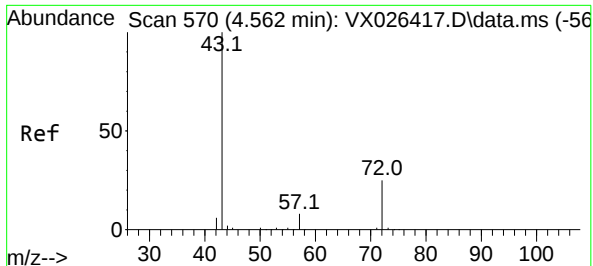


#24
 1,1-Dichloroethane
 Concen: 17.936 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026755.D
 Acq: 03 Feb 2022 13:55



Tgt Ion: 63 Resp: 37544
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.7 11.1
 100 4.5 2.4 7.2





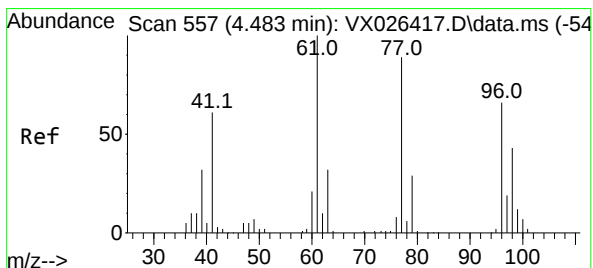
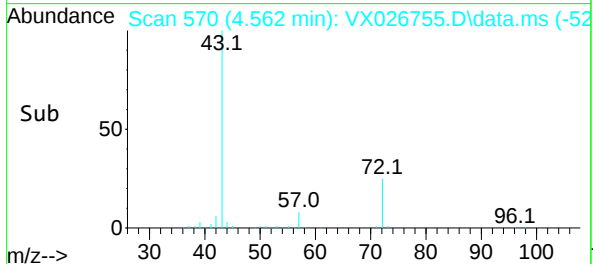
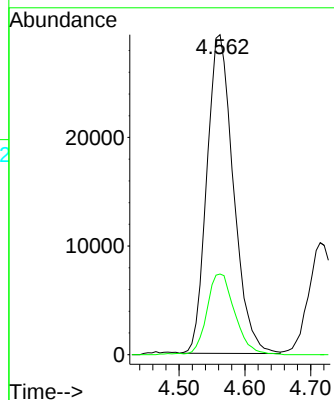
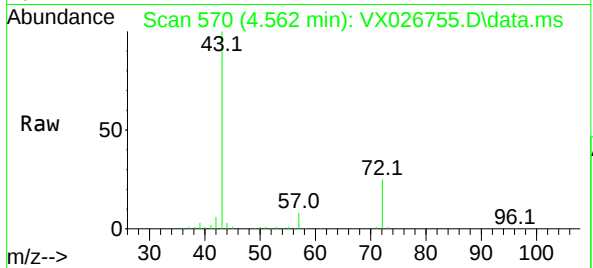
#25
2-Butanone
Concen: 89.593 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01

Tgt Ion: 43 Resp: 82460
Ion Ratio Lower Upper
43 100
72 25.1 20.4 30.6

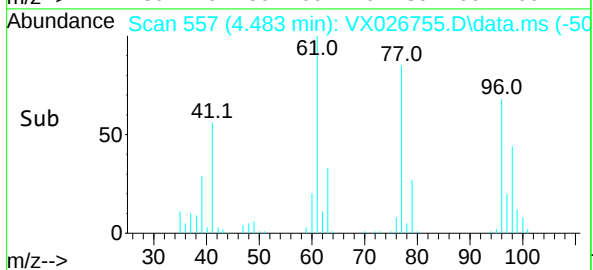
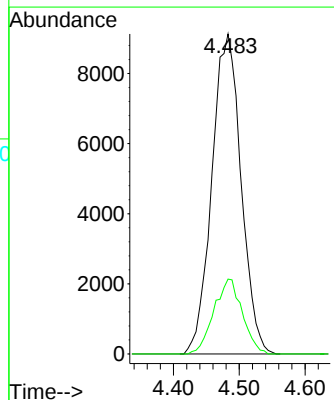
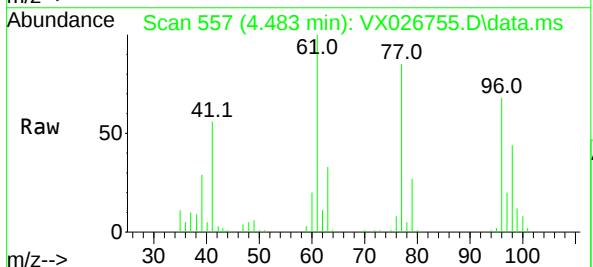
Manual Integrations
APPROVED

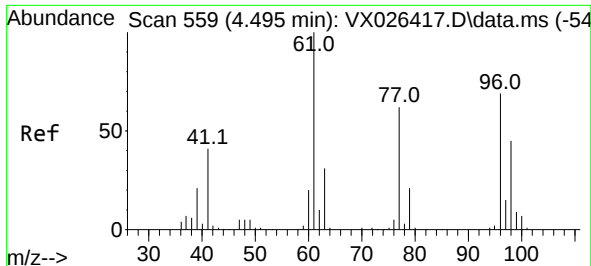
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#26
2,2-Dichloropropane
Concen: 18.168 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion: 77 Resp: 28188
Ion Ratio Lower Upper
77 100
97 22.8 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 18.581 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

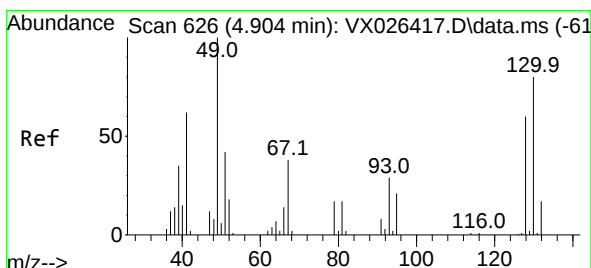
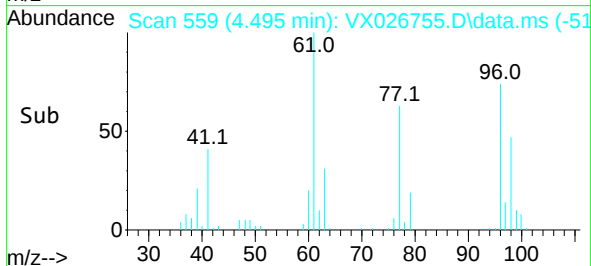
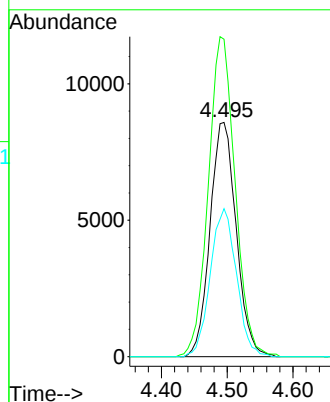
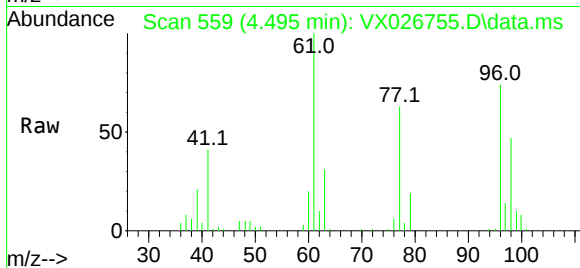
Tgt Ion: 96 Resp: 23820

Ion	Ratio	Lower	Upper
96	100		
61	139.8	0.0	296.6
98	63.1	0.0	128.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#28

Bromochloromethane

Concen: 20.433 ug/l

RT: 4.904 min Scan# 626

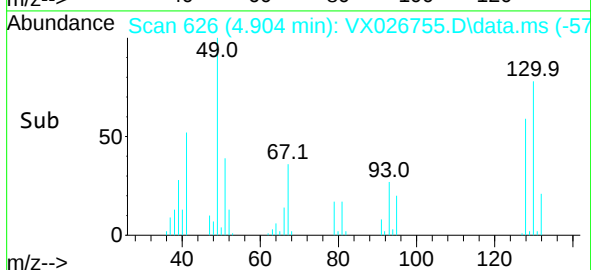
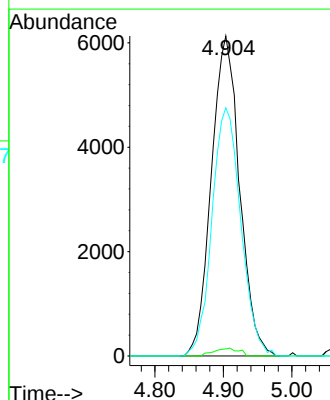
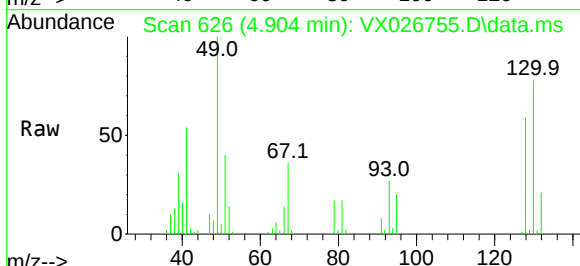
Delta R.T. 0.000 min

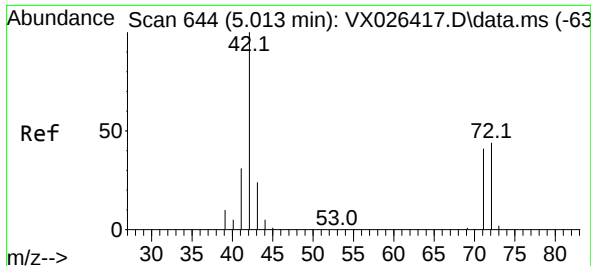
Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Tgt Ion: 49 Resp: 17562

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.2
130	79.1	62.4	93.6





#29

Tetrahydrofuran

Concen: 93.833 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

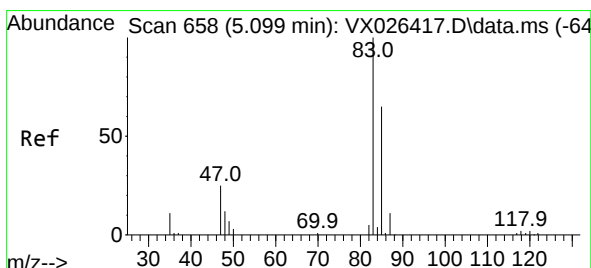
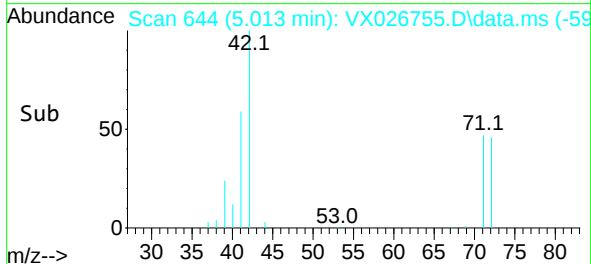
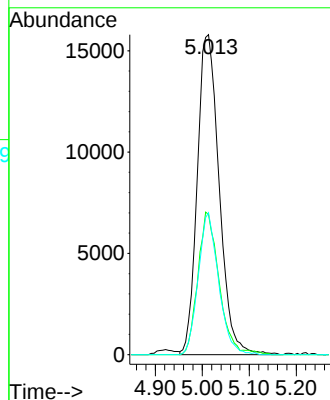
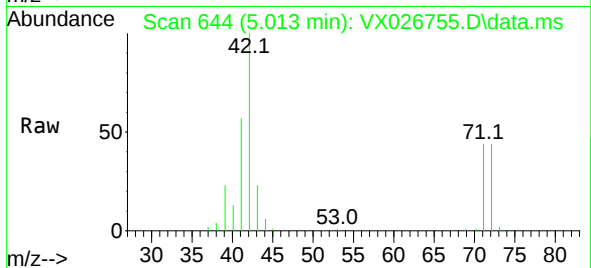
VX0203WBS01

Tgt Ion:	42	Resp:	5129
Ion Ratio	Lower	Upper	
42	100		
72	43.3	34.6	52.0
71	41.2	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#30

Chloroform

Concen: 17.915 ug/l

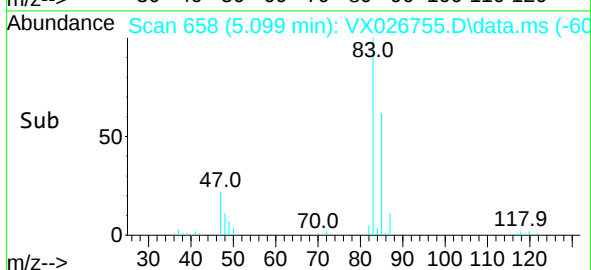
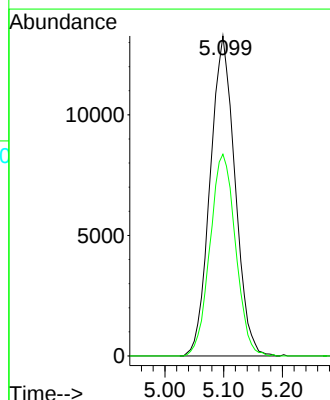
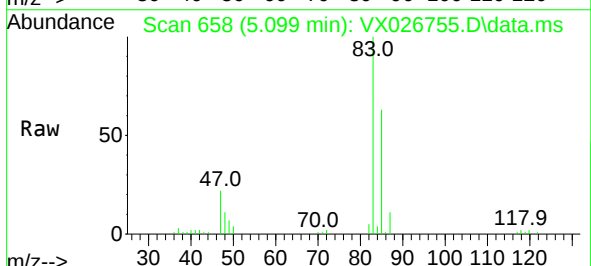
RT: 5.099 min Scan# 658

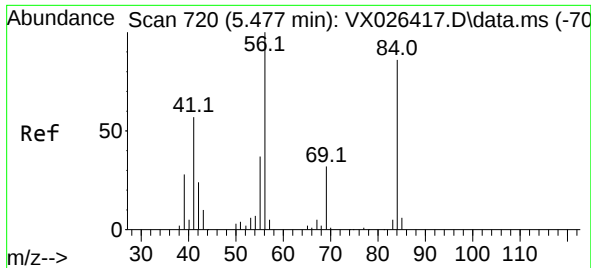
Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

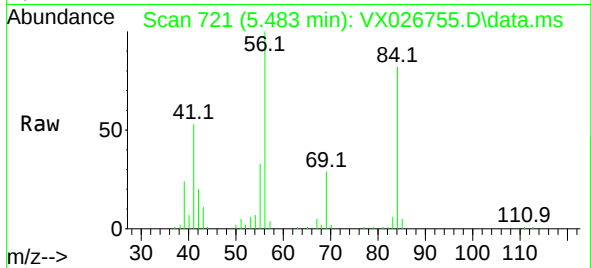
Tgt Ion:	83	Resp:	38963
Ion Ratio	Lower	Upper	
83	100		
85	63.0	51.6	77.4





#31
Cyclohexane
Concen: 16.217 ug/l
RT: 5.483 min Scan# 720
Delta R.T. 0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

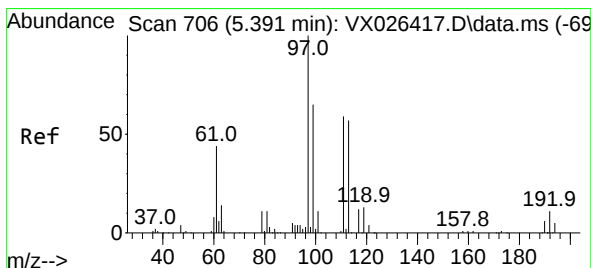
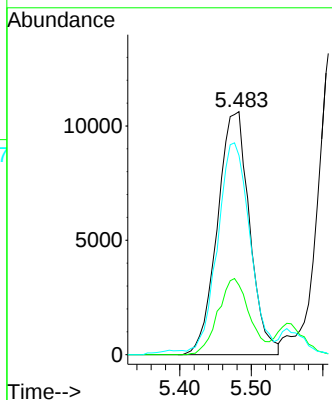
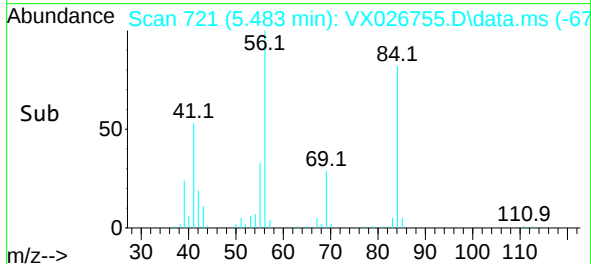
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



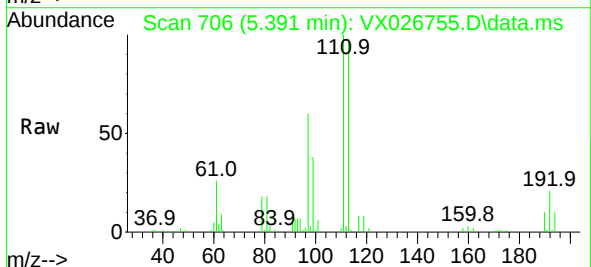
Tgt Ion: 56 Resp: 3319
Ion Ratio Lower Upper
56 100
69 28.6 25.8 38.6
84 80.3 68.9 103.3

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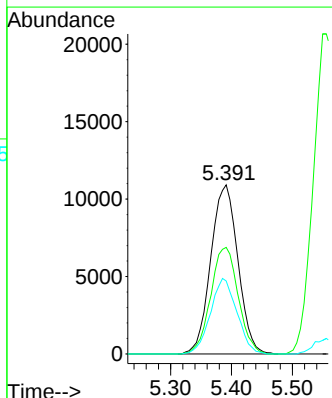
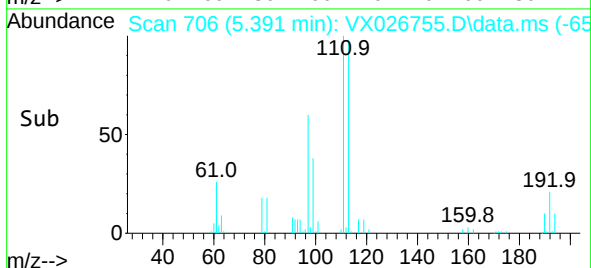
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

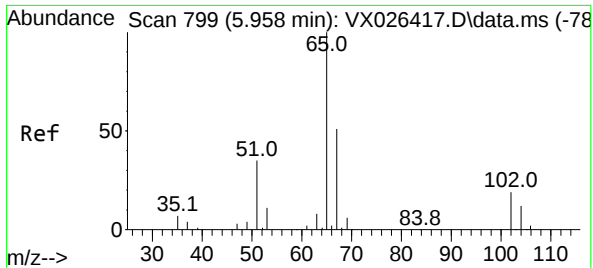


#32
1,1,1-Trichloroethane
Concen: 17.668 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion: 97 Resp: 33799
Ion Ratio Lower Upper
97 100
99 63.9 51.3 76.9
61 43.5 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 45.252 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 65 Resp: 62802

Ion Ratio Lower Upper

65 100

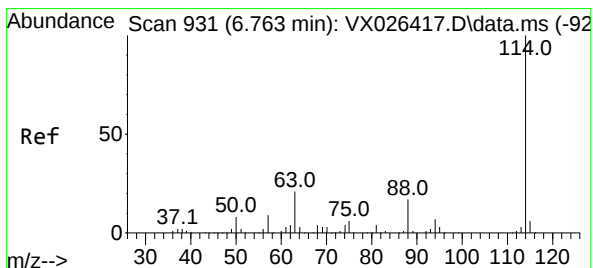
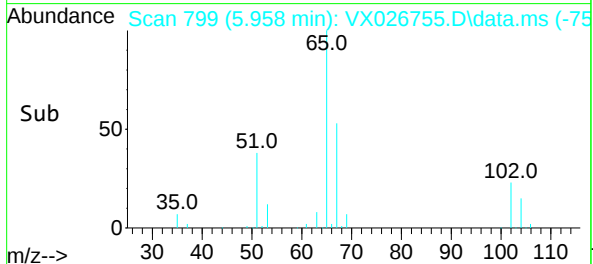
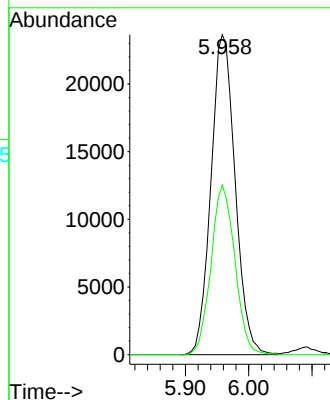
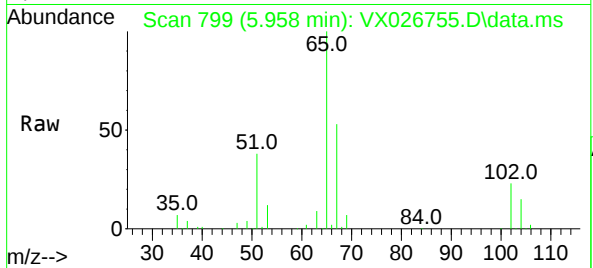
67 52.2 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

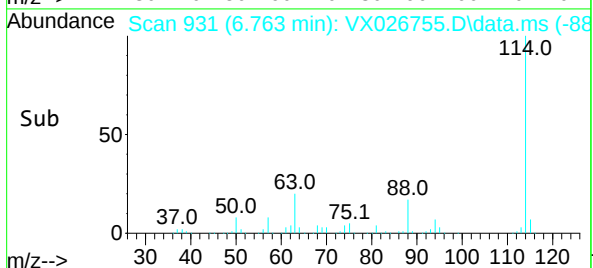
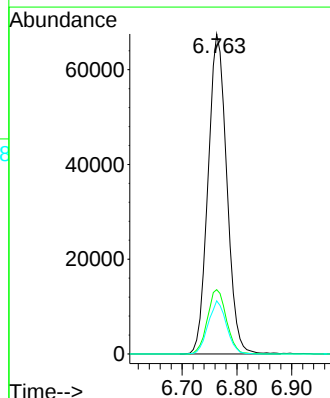
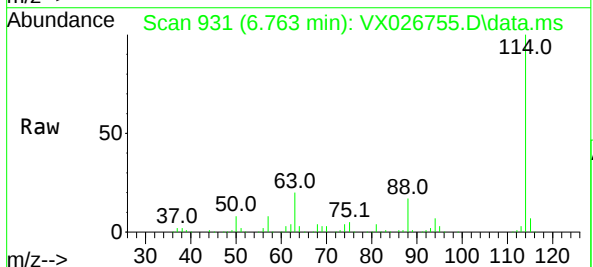
Tgt Ion:114 Resp: 159979

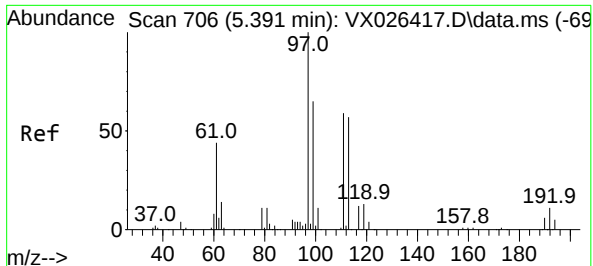
Ion Ratio Lower Upper

114 100

63 20.1 0.0 42.8

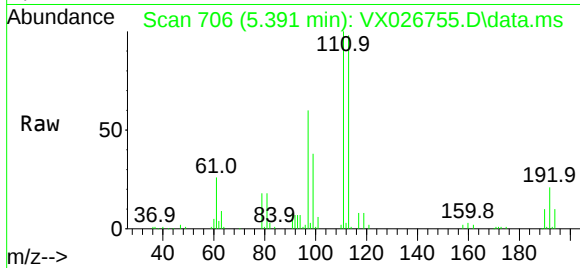
88 16.6 0.0 33.0





#35
Dibromofluoromethane
Concen: 49.863 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

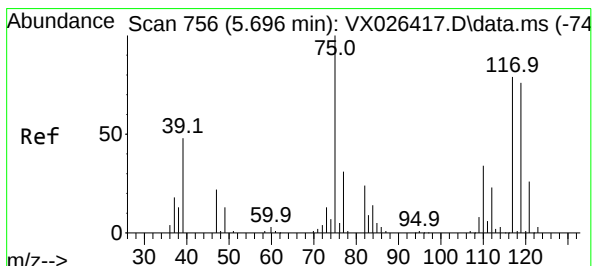
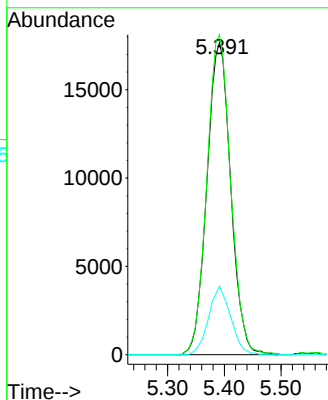
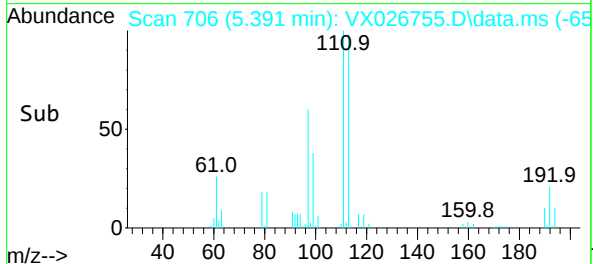
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



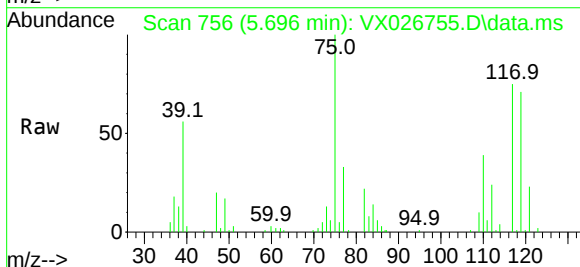
Tgt Ion: 113 Resp: 5151
Ion Ratio Lower Upper
113 100
111 102.4 81.2 121.8
192 20.3 15.0 22.4

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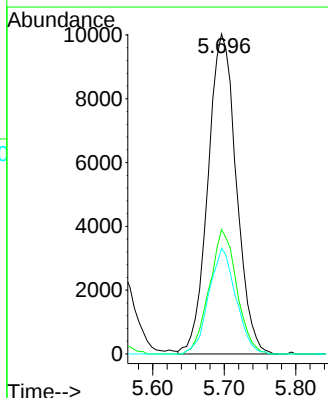
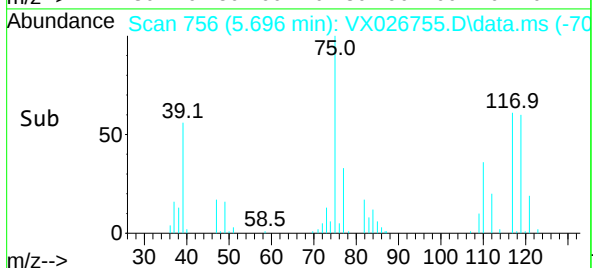
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

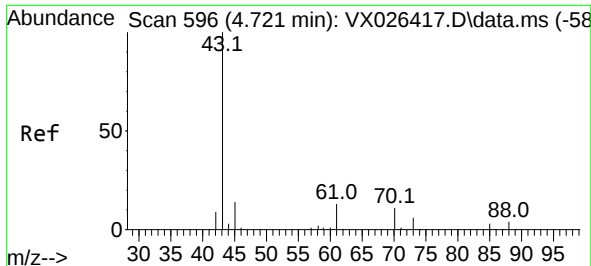


#36
1,1-Dichloropropene
Concen: 16.937 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



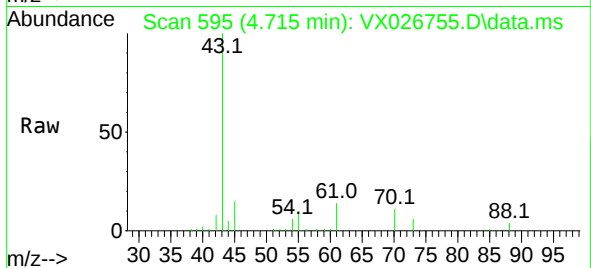
Tgt Ion: 75 Resp: 27623
Ion Ratio Lower Upper
75 100
110 37.5 17.2 51.6
77 31.5 24.6 36.8





#37
Ethyl Acetate
Concen: 18.668 ug/l
RT: 4.715 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

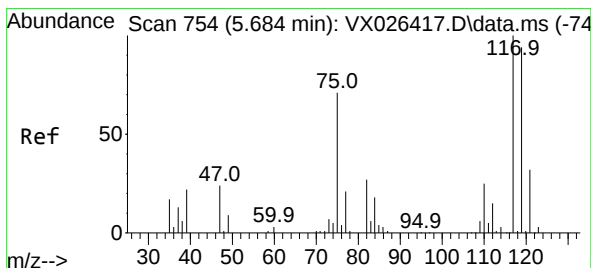
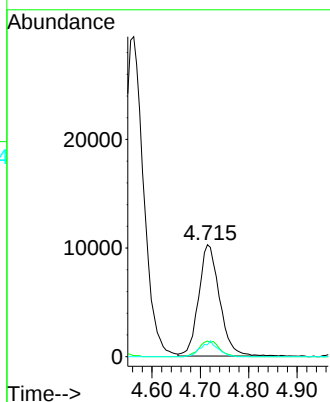
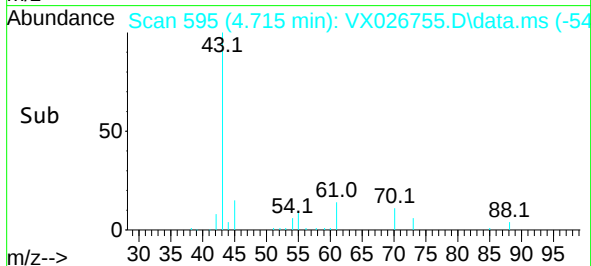
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion: 43 Resp: 3079
Ion Ratio Lower Upper
43 100
61 13.8 10.6 16.0
70 11.4 8.5 12.7

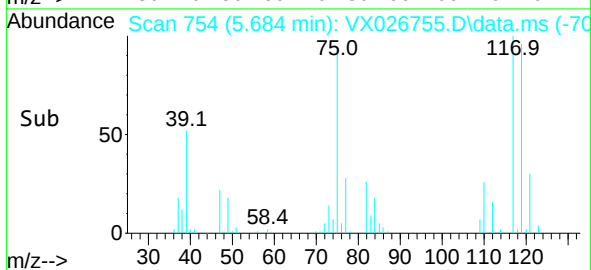
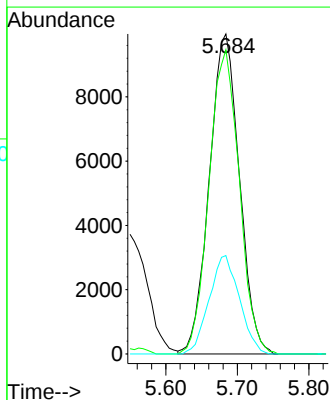
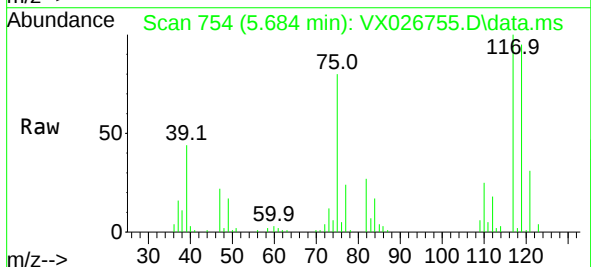
Manual Integrations
APPROVED

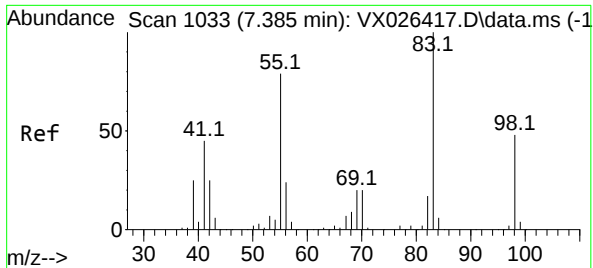
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#38
Carbon Tetrachloride
Concen: 17.366 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion:117 Resp: 29133
Ion Ratio Lower Upper
117 100
119 95.0 74.7 112.1
121 30.8 25.4 38.0





#39

Methylcyclohexane

Concen: 17.212 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

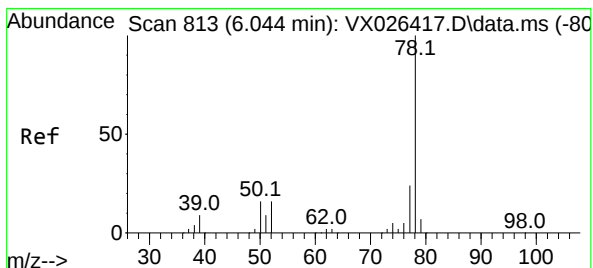
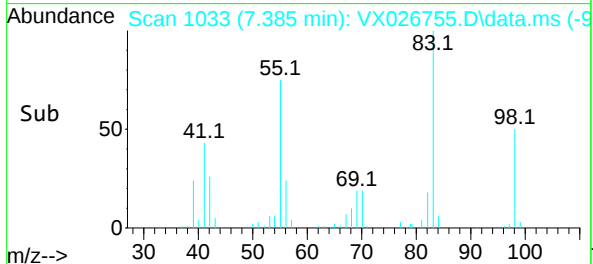
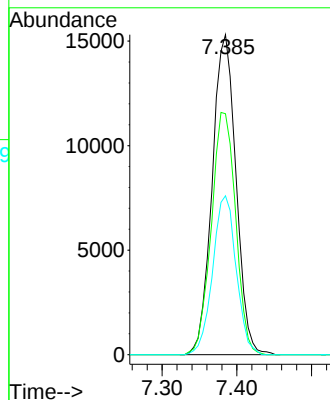
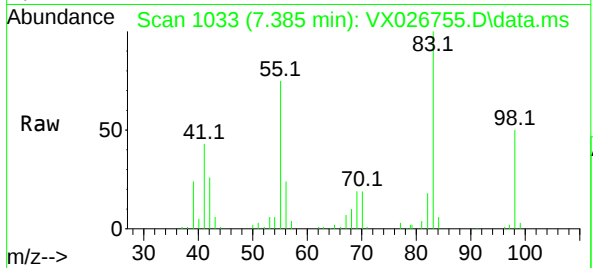
Tgt Ion: 83 Resp: 33860

Ion	Ratio	Lower	Upper
83	100		
55	75.3	63.6	95.4
98	49.6	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#40

Benzene

Concen: 18.182 ug/l

RT: 6.044 min Scan# 813

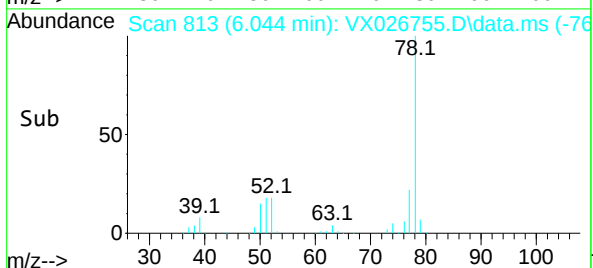
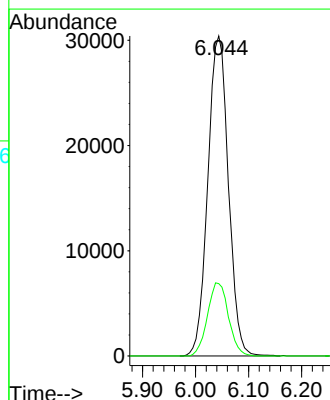
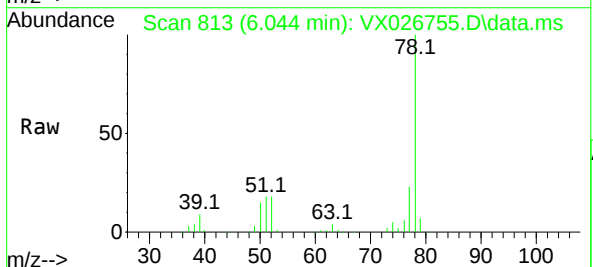
Delta R.T. 0.000 min

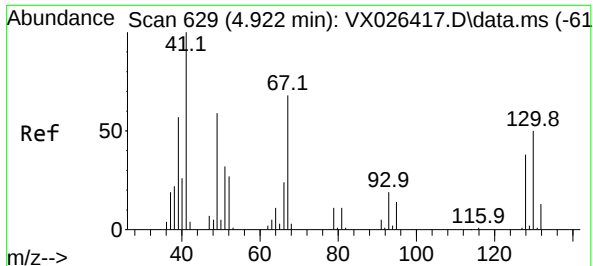
Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Tgt Ion: 78 Resp: 81960

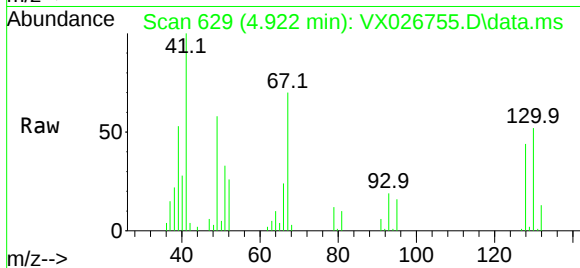
Ion	Ratio	Lower	Upper
78	100		
77	22.6	18.9	28.3





#41
Methacrylonitrile
Concen: 18.668 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

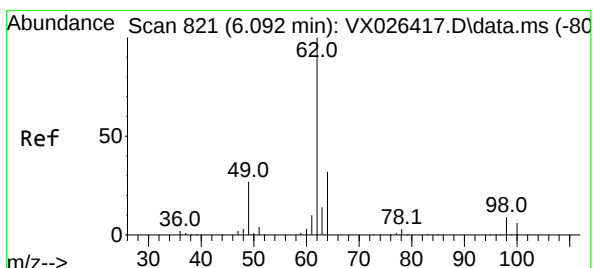
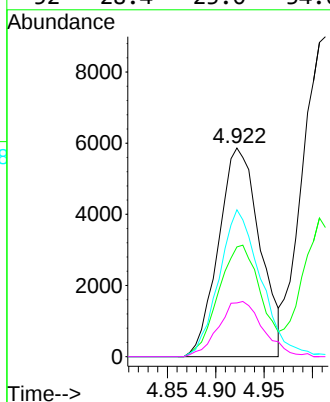
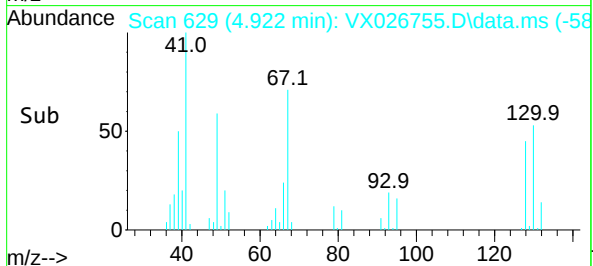
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion:	41	Resp:	1744
Ion	Ratio	Lower	Upper
41	100		
39	54.7	45.4	68.0
67	71.2	53.2	79.8
52	28.4	23.0	34.6

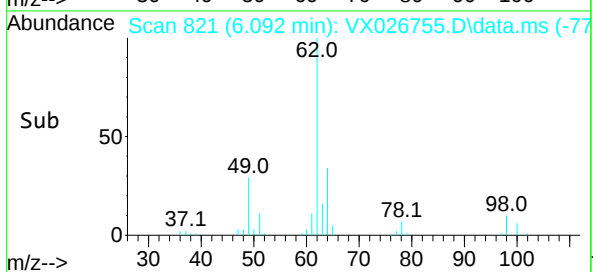
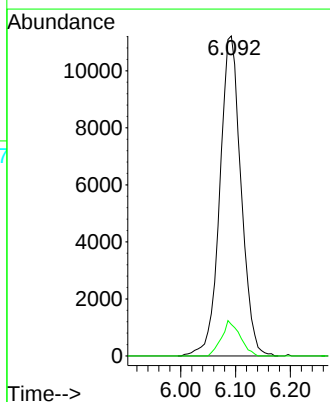
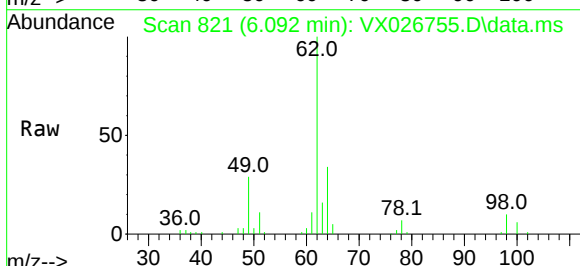
Manual Integrations
APPROVED

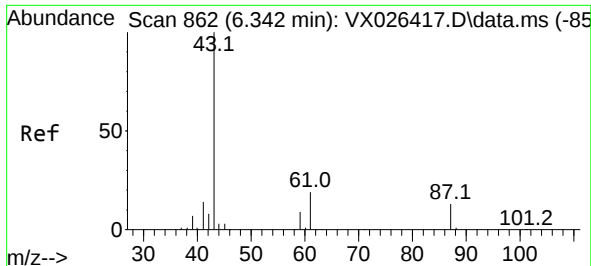
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#42
1,2-Dichloroethane
Concen: 17.131 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion:	62	Resp:	30213
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	17.8





#43

Isopropyl Acetate

Concen: 18.679 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX026755.D

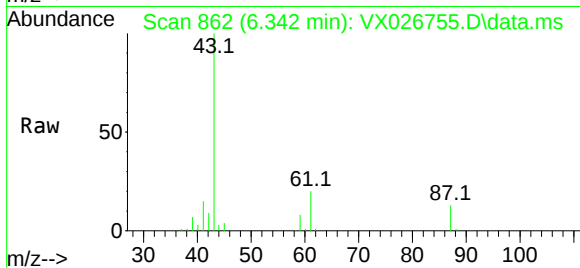
Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

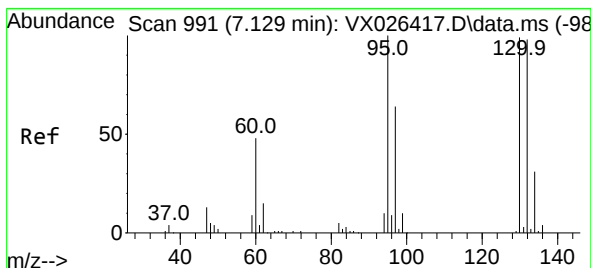
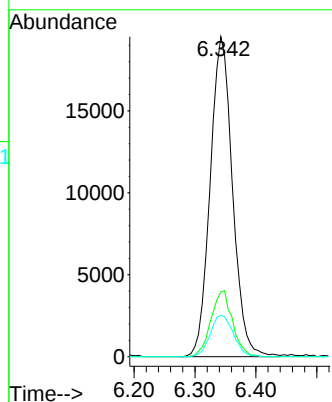


Tgt Ion: 43	Resp: 49778
Ion Ratio	Lower Upper
43	100
61	19.9 15.4 23.0
87	13.4 10.2 15.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#44

Trichloroethene

Concen: 19.059 ug/l

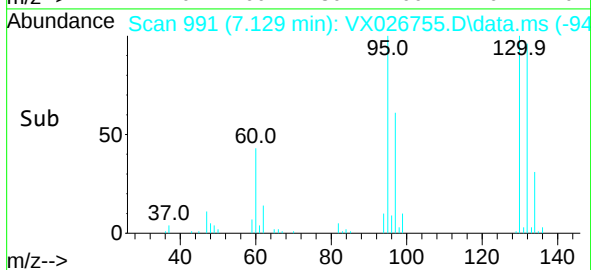
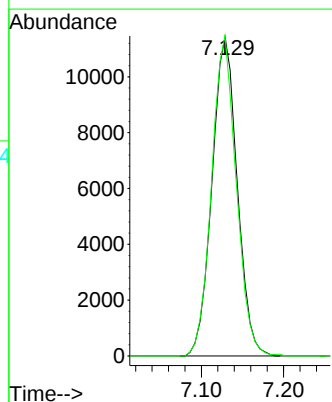
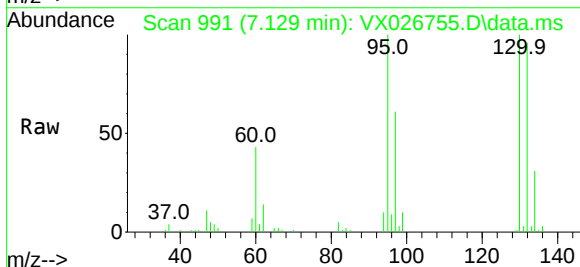
RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Tgt Ion:130	Resp: 24378
Ion Ratio	Lower Upper
130	100
95	100.3 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.256 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 63 Resp: 2166

Ion Ratio Lower Upper

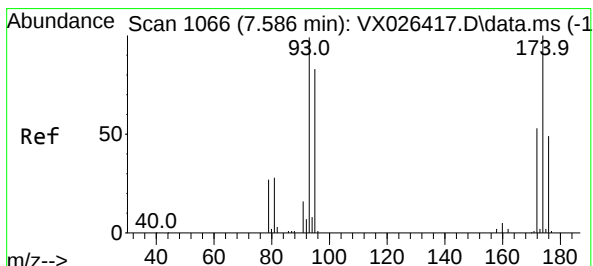
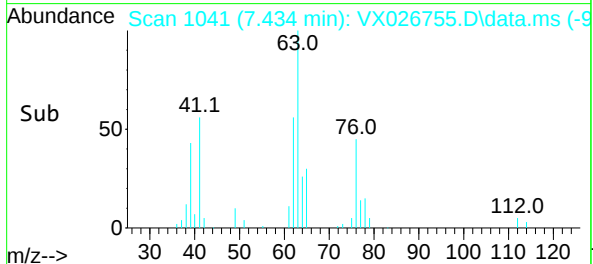
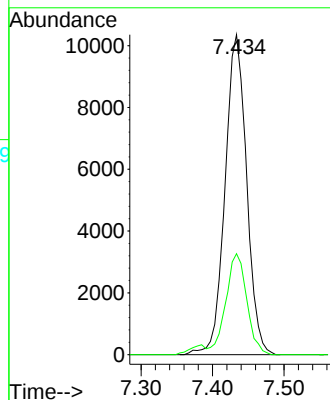
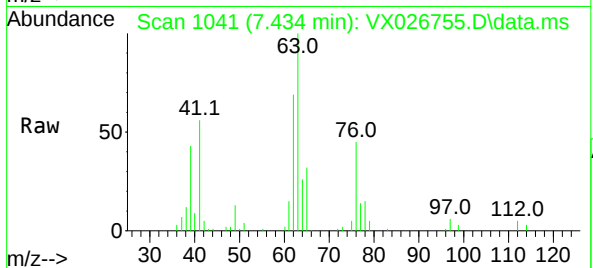
63 100

65 31.5 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#46

Dibromomethane

Concen: 18.221 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

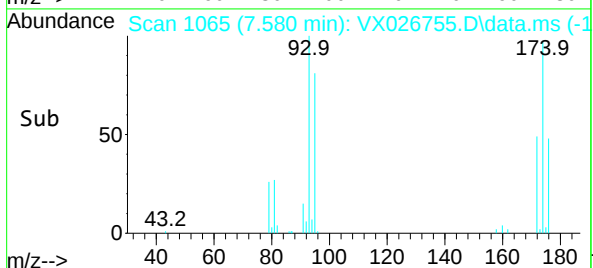
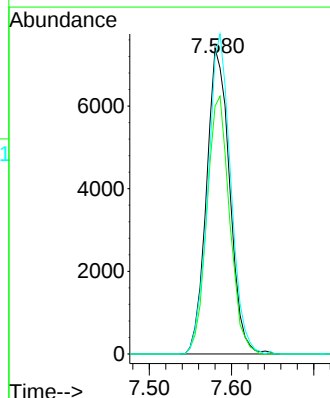
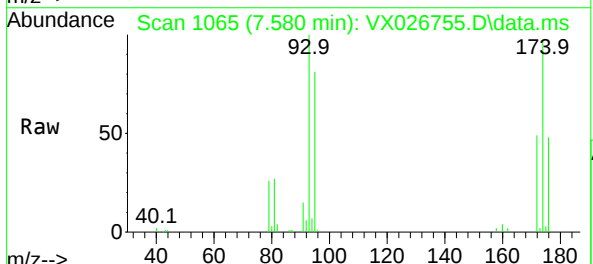
Tgt Ion: 93 Resp: 14453

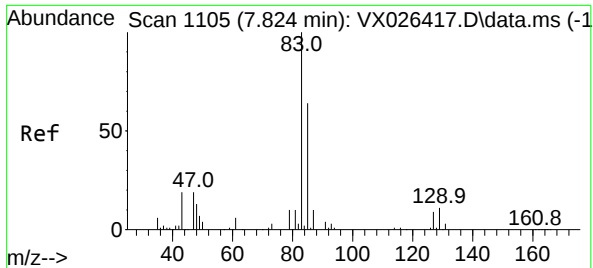
Ion Ratio Lower Upper

93 100

95 82.6 66.1 99.1

174 102.9 78.7 118.1





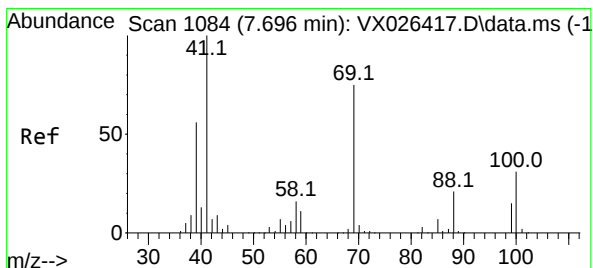
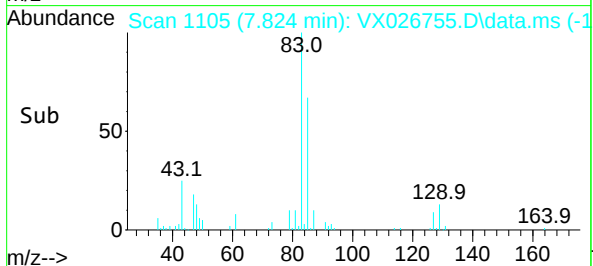
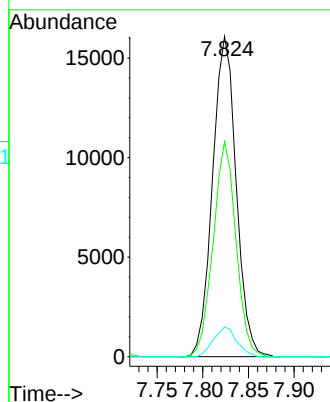
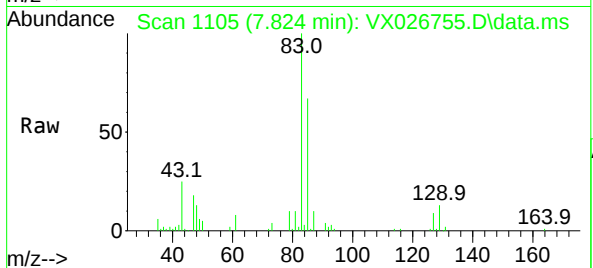
#47
Bromodichloromethane
Concen: 18.041 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01

Tgt Ion: 83 Resp: 28914
Ion Ratio Lower Upper
83 100
85 67.2 51.4 77.0
127 9.3 6.9 10.3

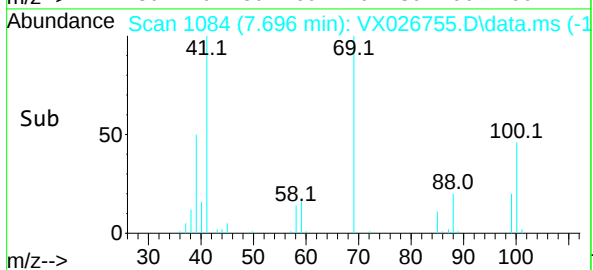
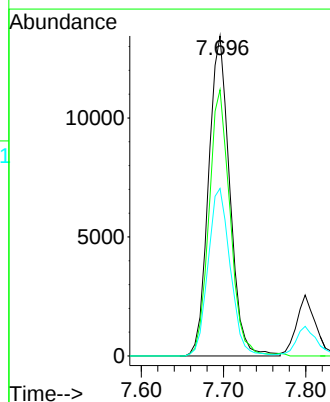
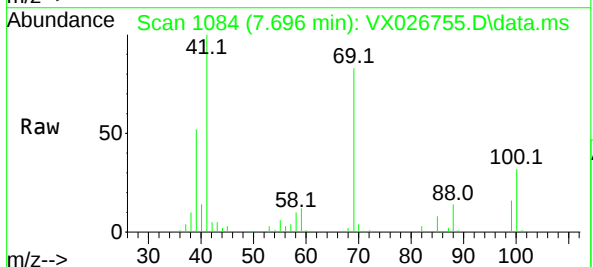
Manual Integrations
APPROVED

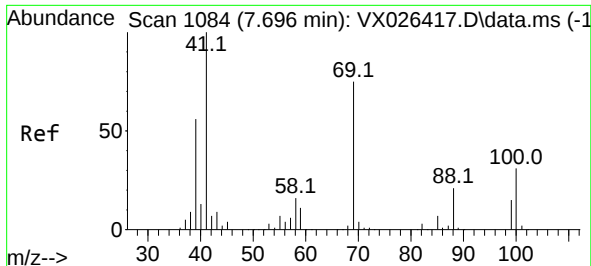
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#48
Methyl methacrylate
Concen: 18.229 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion: 41 Resp: 24075
Ion Ratio Lower Upper
41 100
69 82.5 62.2 93.4
39 54.9 45.4 68.0





#49

1,4-Dioxane

Concen: 353.981 ug/l

RT: 7.677 min Scan# 1084

Delta R.T. -0.018 min

Lab File: VX026755.D

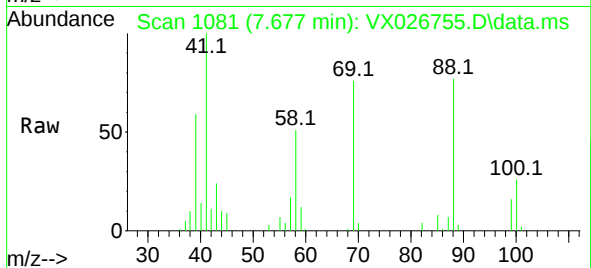
Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01



Tgt Ion: 88 Resp: 7672

Ion Ratio Lower Upper

88 100

43 35.5 29.9 44.9

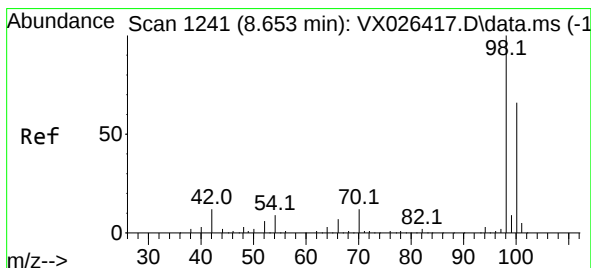
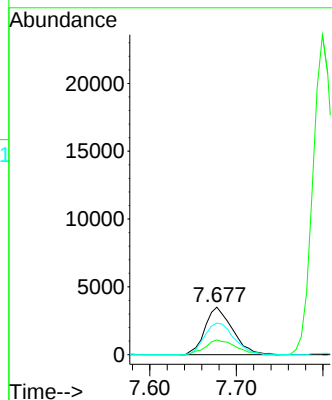
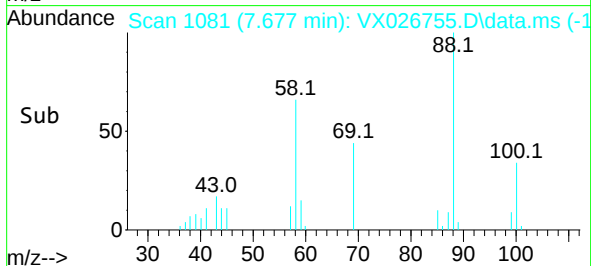
58 71.4 57.8 86.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#50

Toluene-d8

Concen: 49.554 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026755.D

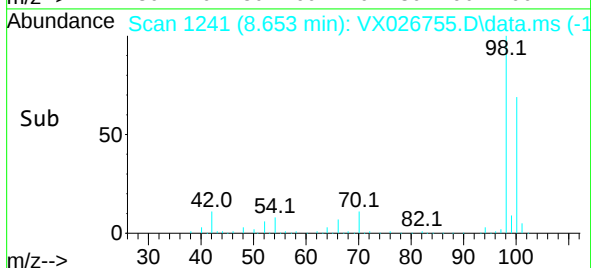
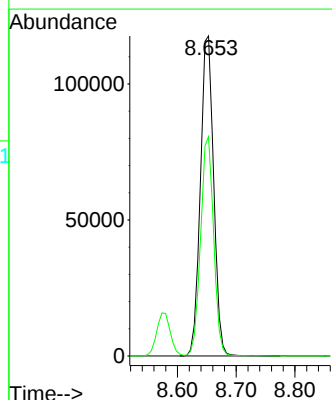
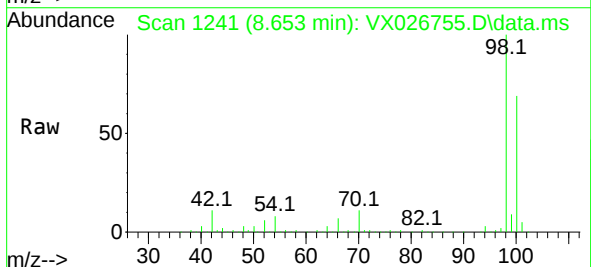
Acq: 03 Feb 2022 13:55

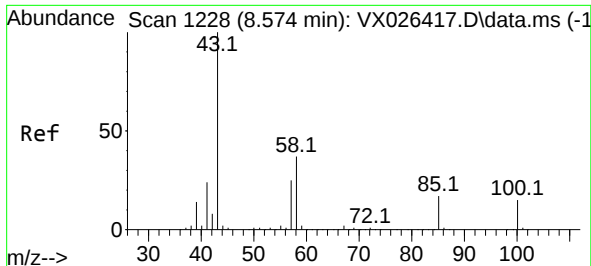
Tgt Ion: 98 Resp: 184480

Ion Ratio Lower Upper

98 100

100 67.2 53.2 79.8





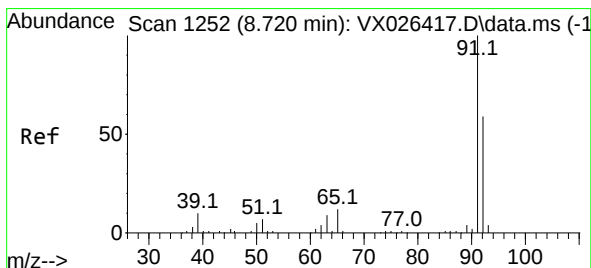
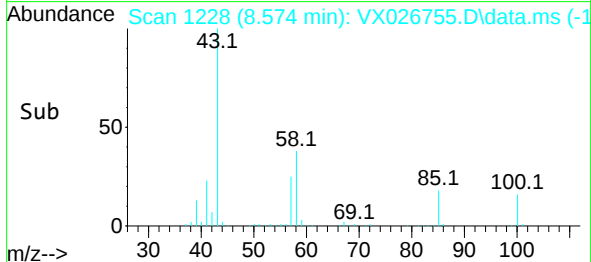
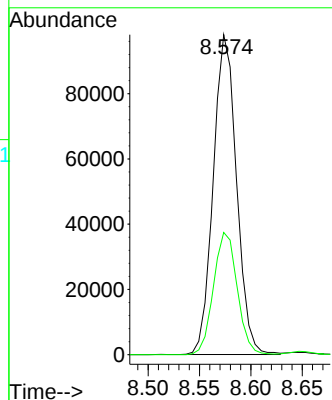
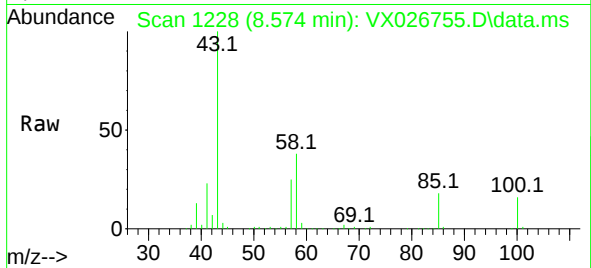
#51
4-Methyl-2-Pentanone
Concen: 97.588 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01

Tgt Ion: 43 Resp: 154254
Ion Ratio Lower Upper
43 100
58 39.0 30.5 45.7

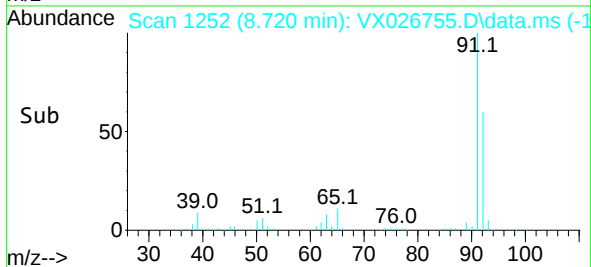
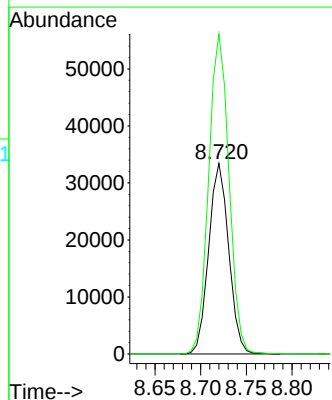
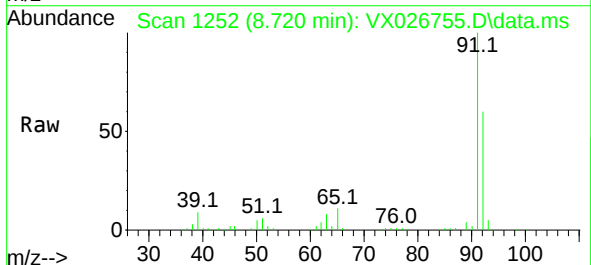
Manual Integrations
APPROVED

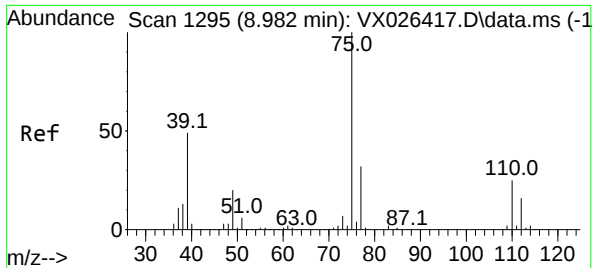
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#52
Toluene
Concen: 18.385 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion: 92 Resp: 50823
Ion Ratio Lower Upper
92 100
91 170.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 17.479 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 75 Resp: 2777

Ion Ratio Lower Upper

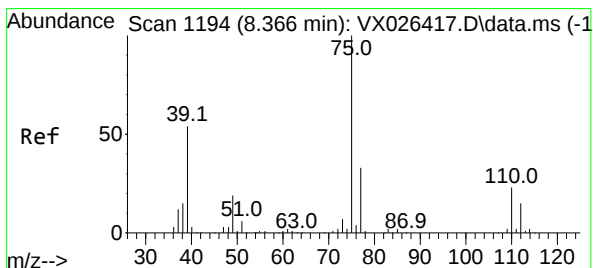
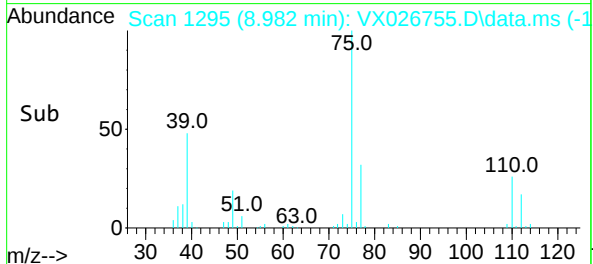
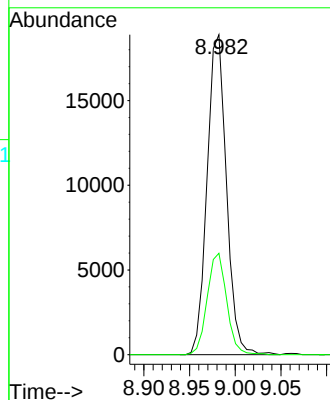
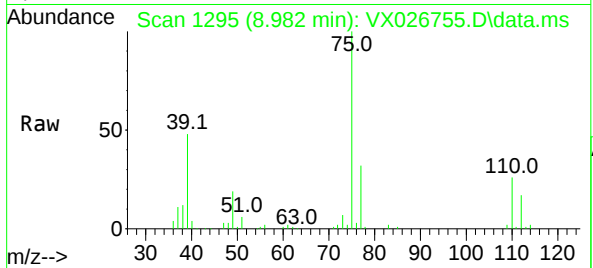
75 100

77 31.7 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#54

cis-1,3-Dichloropropene

Concen: 18.760 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

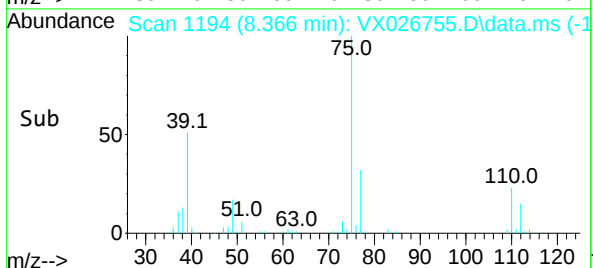
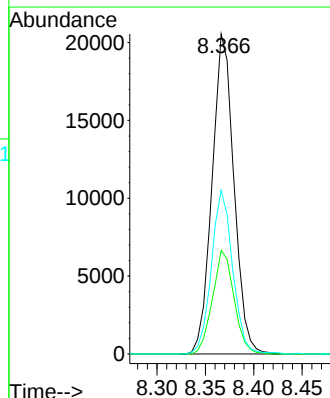
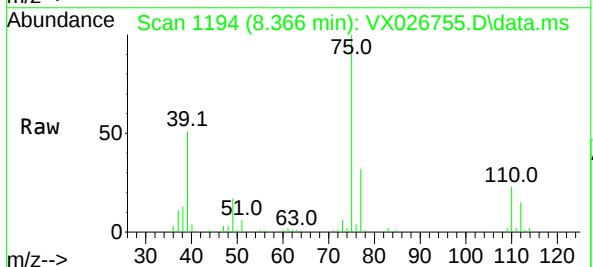
Tgt Ion: 75 Resp: 32293

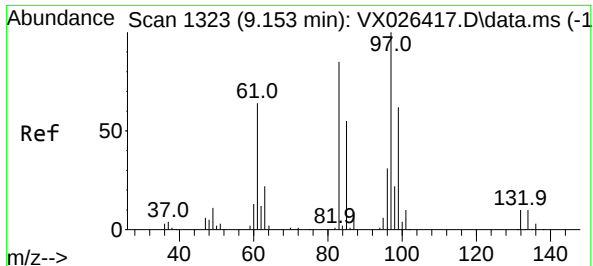
Ion Ratio Lower Upper

75 100

77 32.4 26.2 39.2

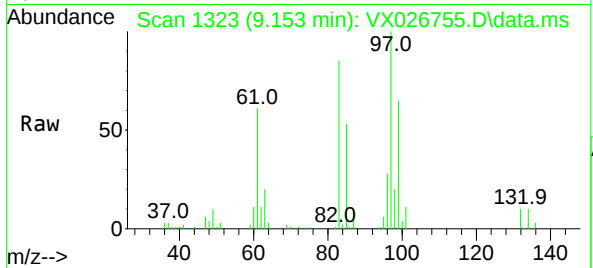
39 51.1 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 19.704 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

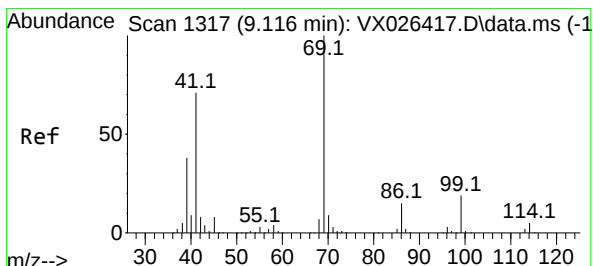
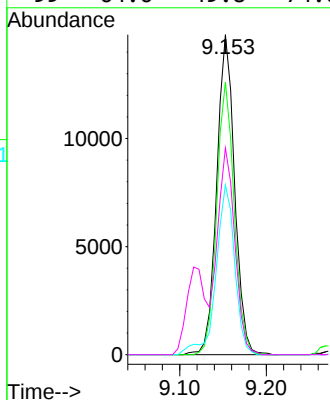
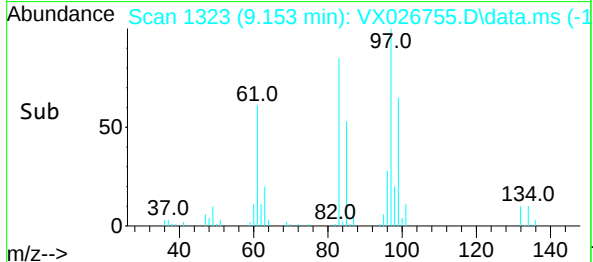
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



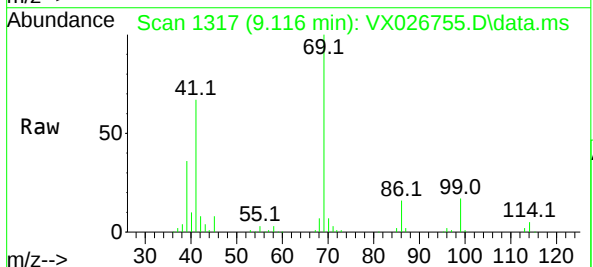
Tgt Ion	Ratio	Lower	Upper
97	100		
83	85.2	68.4	102.6
85	53.0	44.0	66.0
99	64.6	49.8	74.6

Manual Integrations
APPROVED

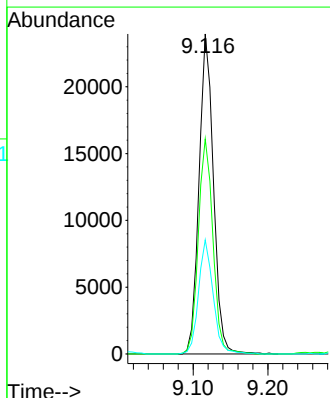
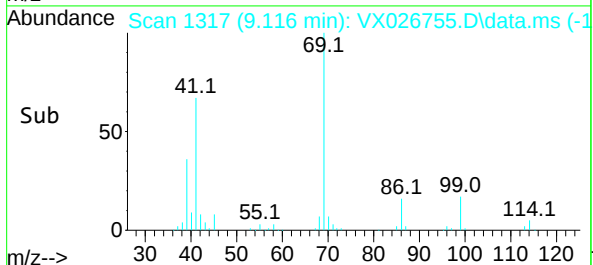
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

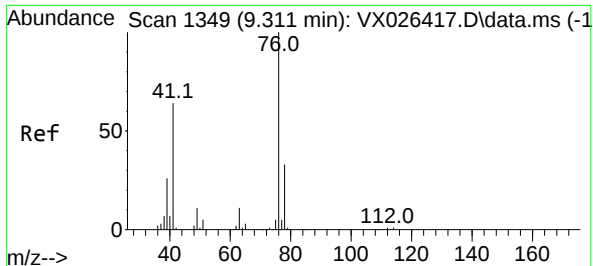


#56
Ethyl methacrylate
Concen: 19.456 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion	Ratio	Lower	Upper
69	100		
41	67.9	57.2	85.8
39	36.1	30.9	46.3





#57

1,3-Dichloropropane

Concen: 19.095 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 76 Resp: 3571

Ion Ratio Lower Upper

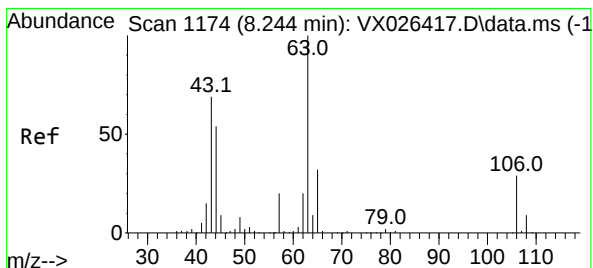
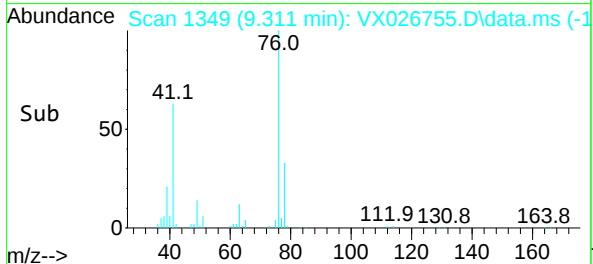
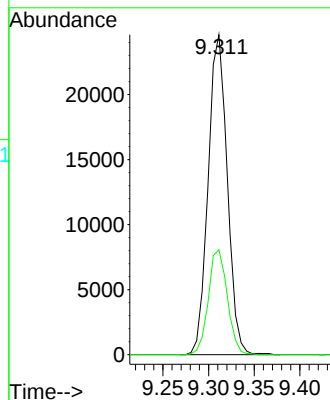
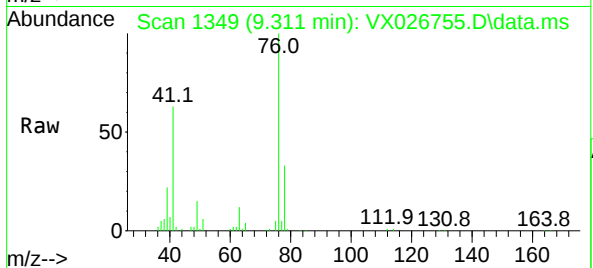
76 100

78 32.6 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#58

2-Chloroethyl Vinyl ether

Concen: 93.288 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026755.D

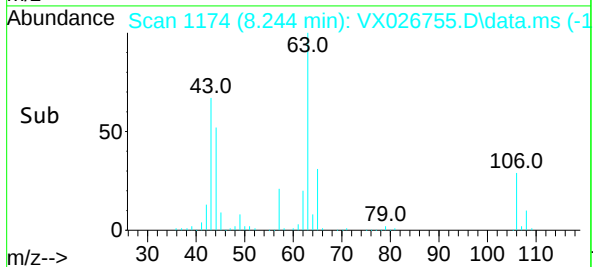
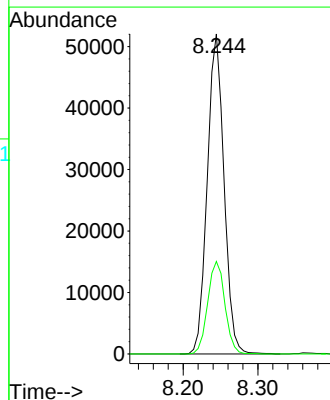
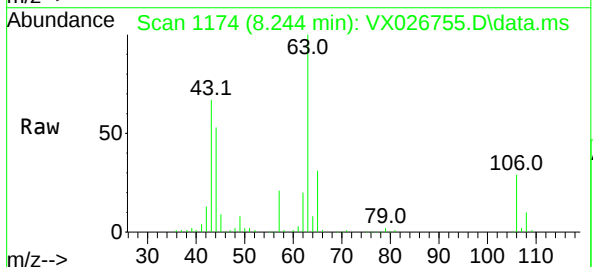
Acq: 03 Feb 2022 13:55

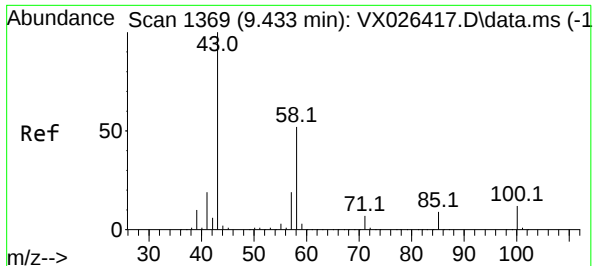
Tgt Ion: 63 Resp: 80868

Ion Ratio Lower Upper

63 100

106 29.7 23.0 34.6





#59

2-Hexanone

Concen: 96.439 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion: 43 Resp: 116672

Ion Ratio Lower Upper

43 100

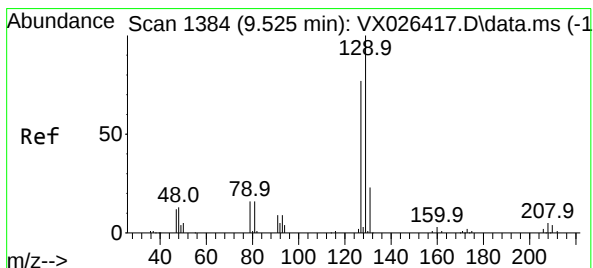
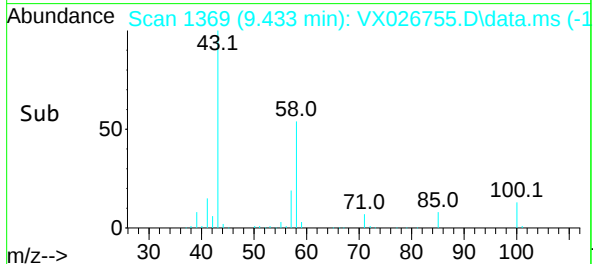
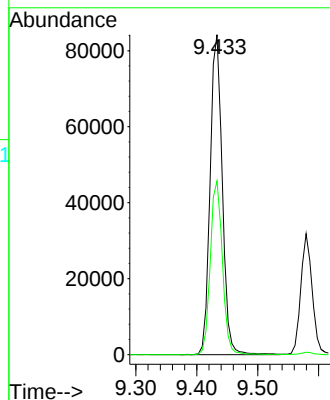
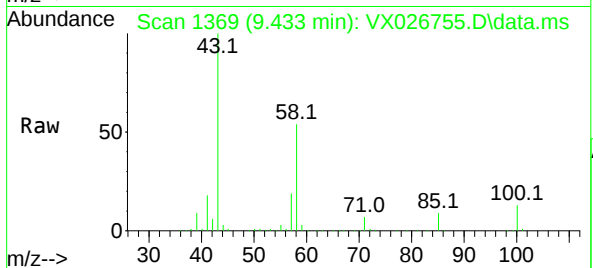
58 54.1 26.4 79.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#60

Dibromochloromethane

Concen: 18.997 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026755.D

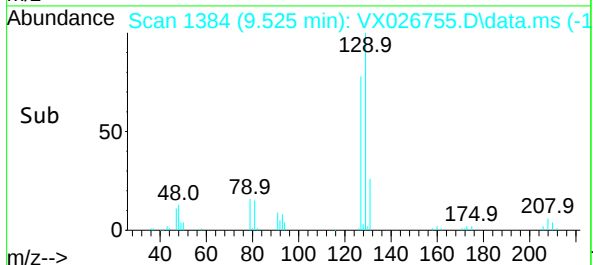
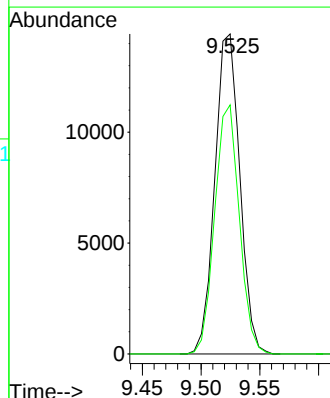
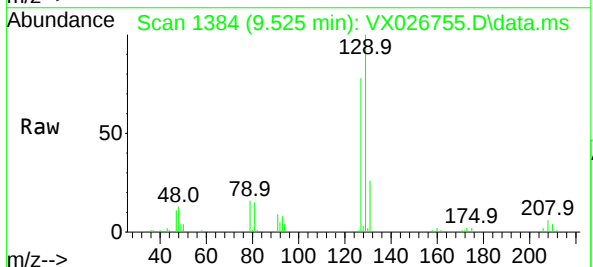
Acq: 03 Feb 2022 13:55

Tgt Ion:129 Resp: 21355

Ion Ratio Lower Upper

129 100

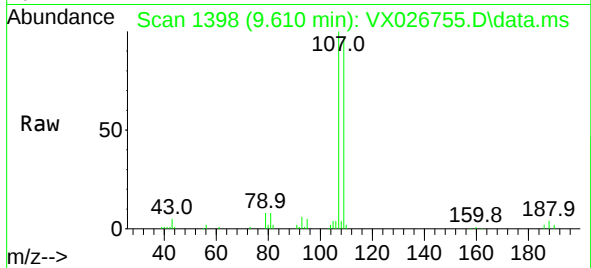
127 76.7 38.5 115.5





#61
1,2-Dibromoethane
Concen: 18.995 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

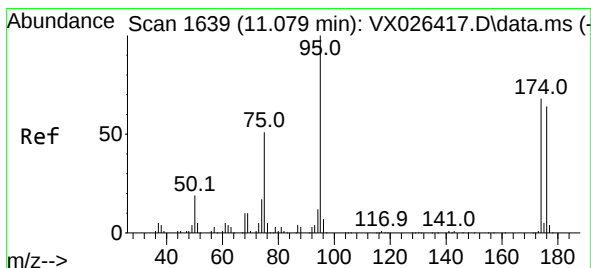
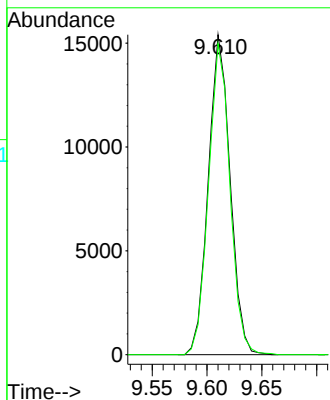
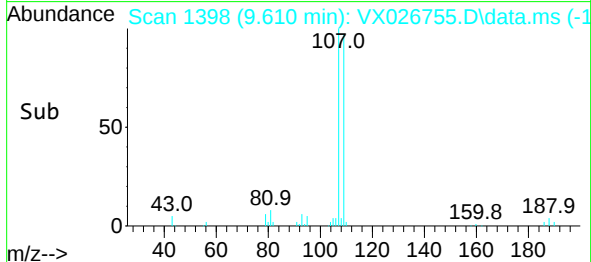
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



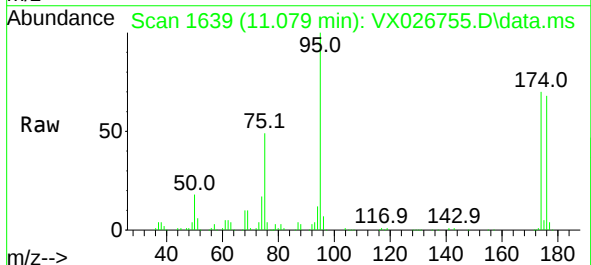
Tgt Ion:107 Resp: 2135
Ion Ratio Lower Upper
107 100
109 95.6 75.5 113.3

Manual Integrations
APPROVED

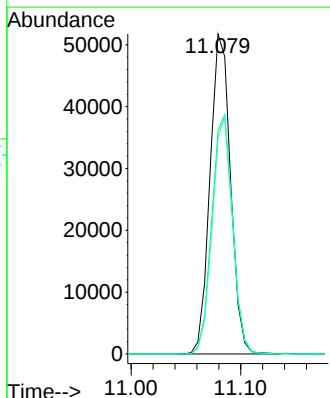
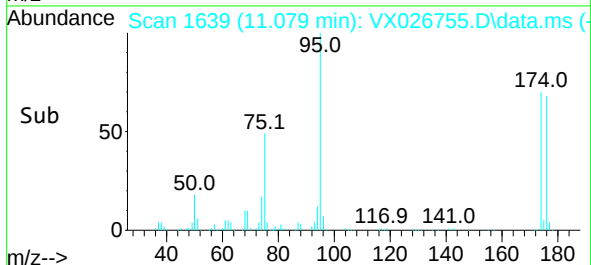
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

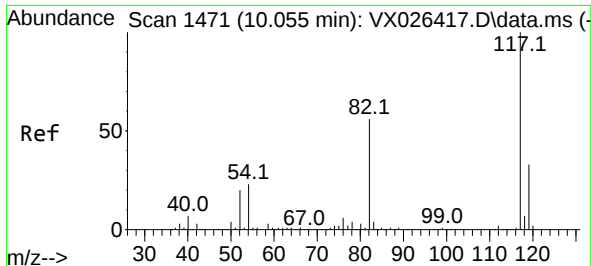


#62
4-Bromofluorobenzene
Concen: 50.673 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



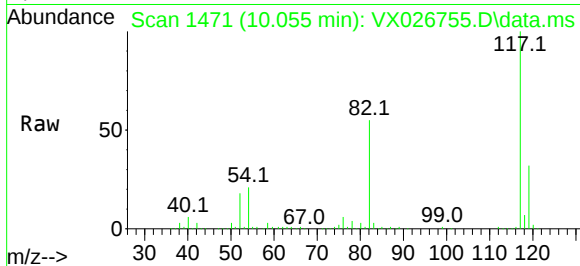
Tgt Ion: 95 Resp: 67015
Ion Ratio Lower Upper
95 100
174 75.7 0.0 148.6
176 74.1 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

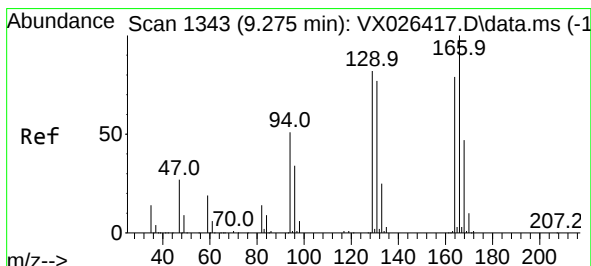
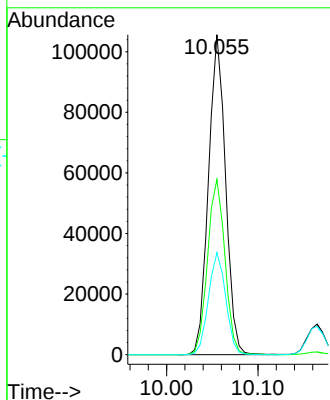
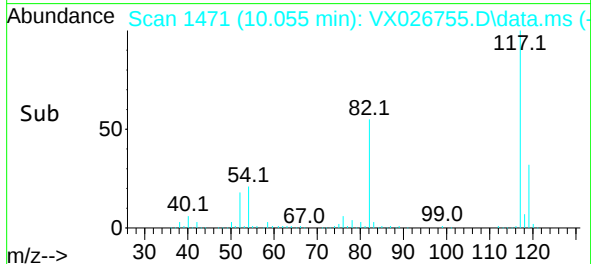
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion:117 Resp: 13664
Ion Ratio Lower Upper
117 100
82 54.8 45.2 67.8
119 31.9 26.2 39.2

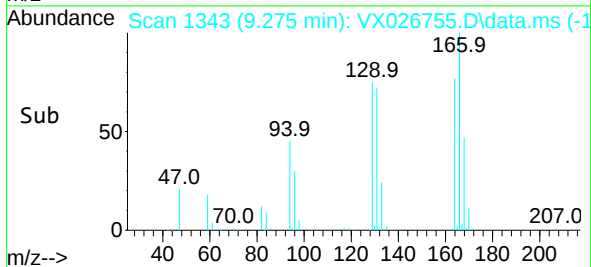
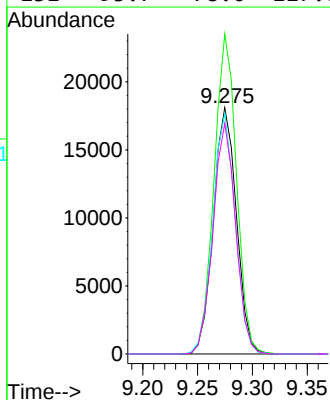
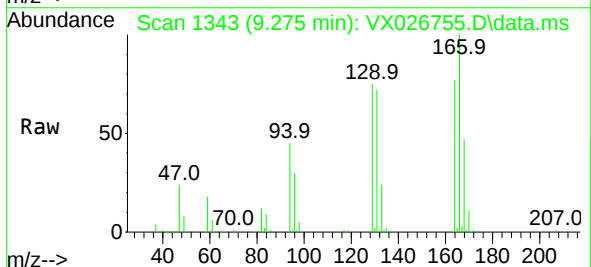
Manual Integrations
APPROVED

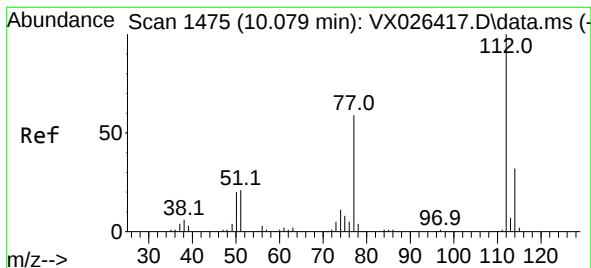
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#64
Tetrachloroethene
Concen: 20.519 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

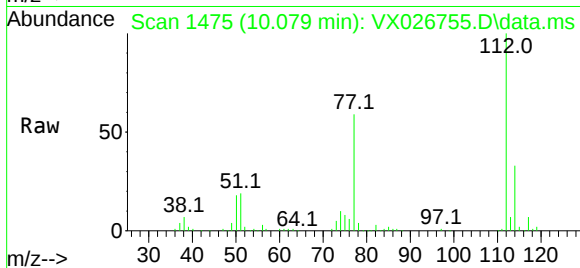
Tgt Ion:164 Resp: 26486
Ion Ratio Lower Upper
164 100
166 130.0 101.8 152.6
129 97.7 83.3 124.9
131 93.7 78.0 117.0





#65
Chlorobenzene
Concen: 18.794 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

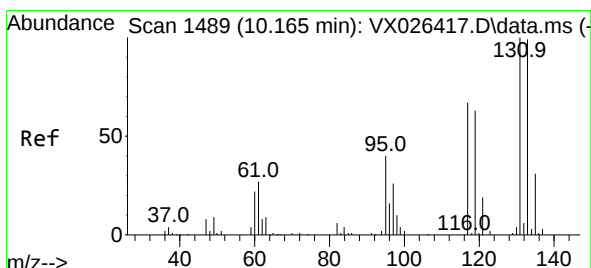
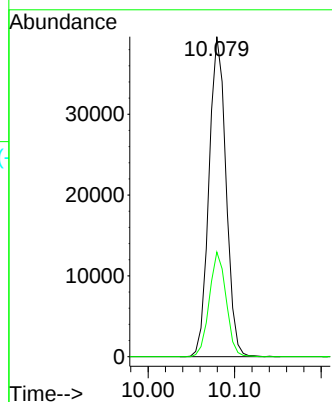
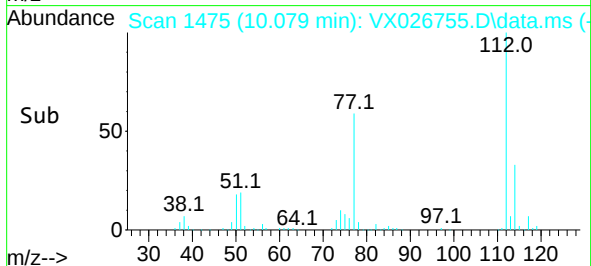
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



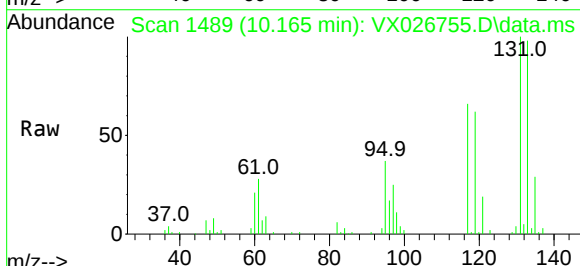
Tgt Ion:112 Resp: 54079
Ion Ratio Lower Upper
112 100
114 32.7 25.3 37.9

Manual Integrations
APPROVED

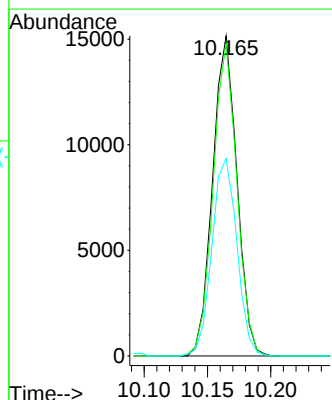
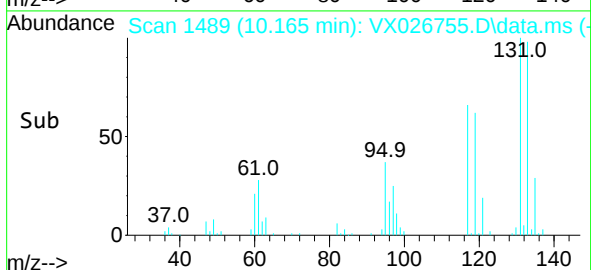
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

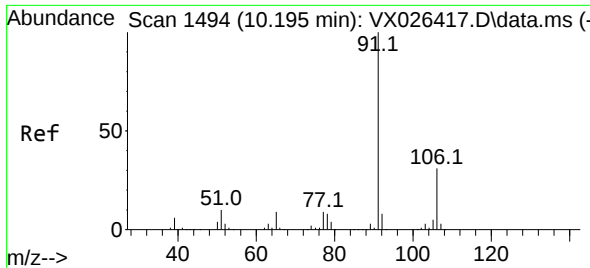


#66
1,1,1,2-Tetrachloroethane
Concen: 18.920 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



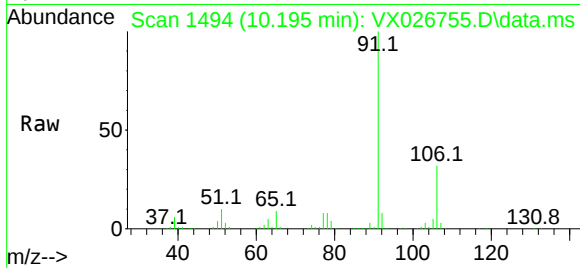
Tgt Ion:131 Resp: 20229
Ion Ratio Lower Upper
131 100
133 95.6 47.9 143.8
119 63.5 31.7 95.1





#67
Ethyl Benzene
Concen: 18.332 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

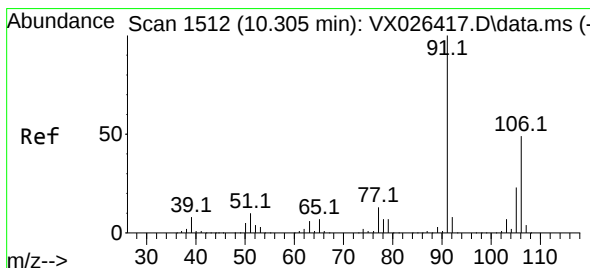
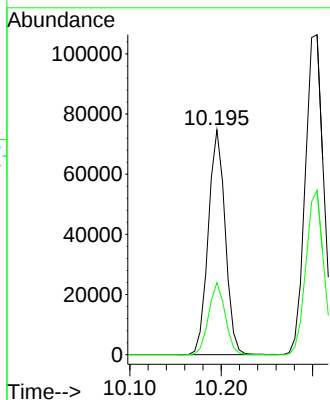
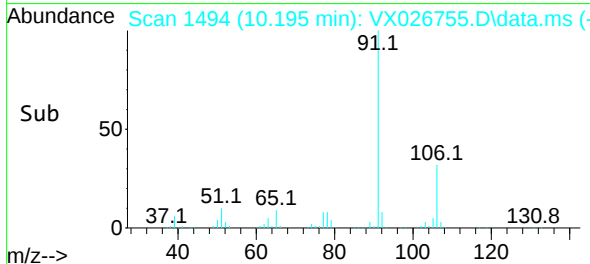
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



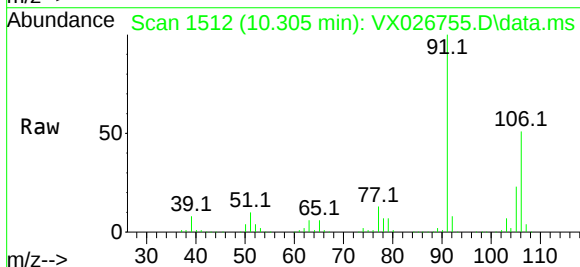
Tgt Ion: 91 Resp: 95859
Ion Ratio Lower Upper
91 100
106 32.0 24.7 37.1

Manual Integrations
APPROVED

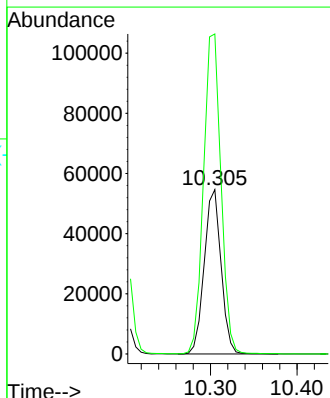
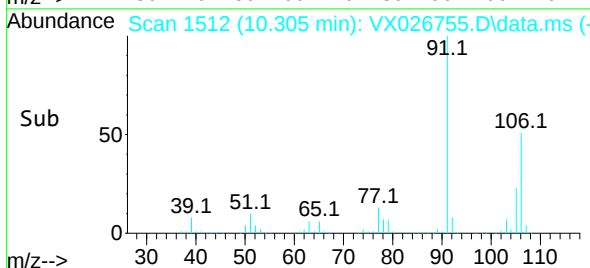
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

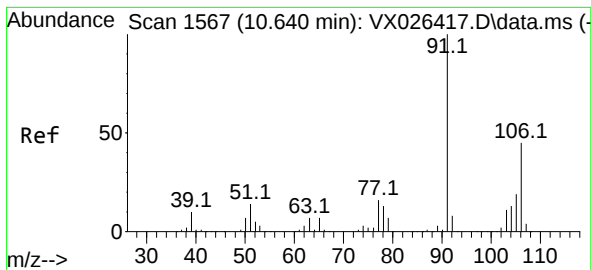


#68
m/p-Xylenes
Concen: 37.689 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion:106 Resp: 73752
Ion Ratio Lower Upper
106 100
91 202.2 165.3 247.9





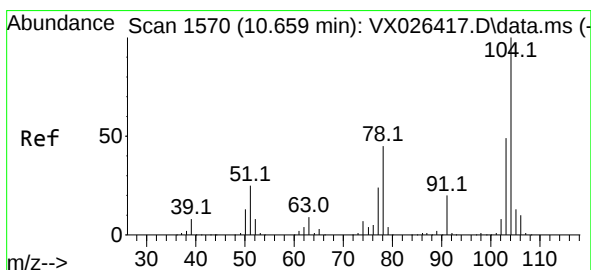
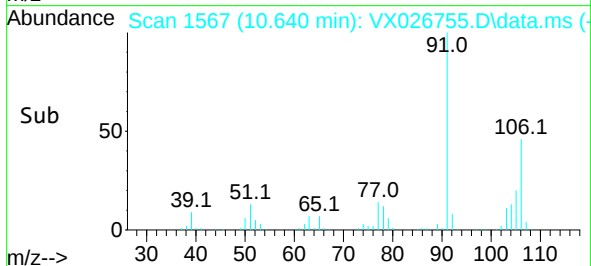
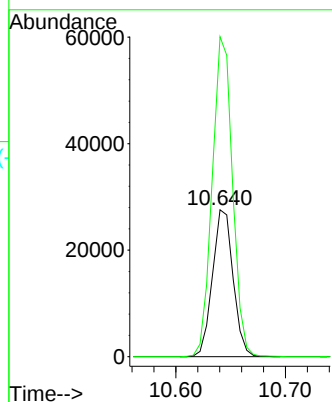
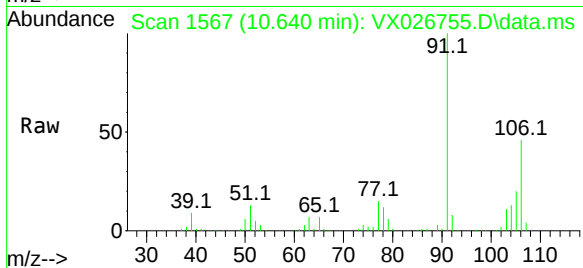
#69
o-Xylene
Concen: 19.124 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01

Tgt Ion:106 Resp: 3611
Ion Ratio Lower Upper
106 100
91 214.3 109.7 329.0

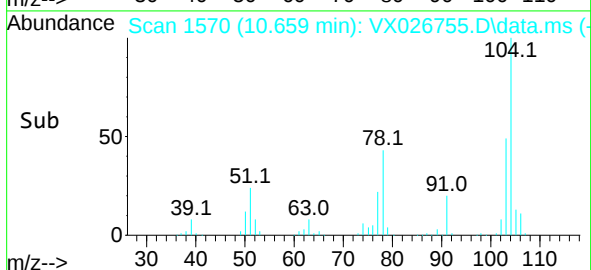
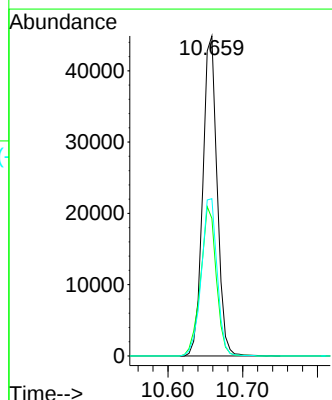
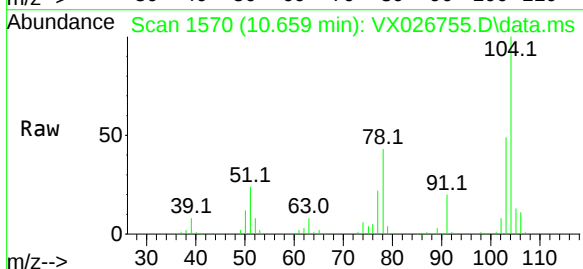
Manual Integrations
APPROVED

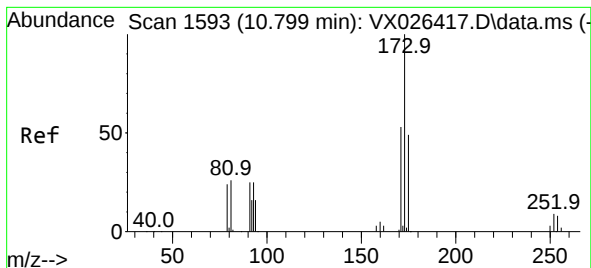
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#70
Styrene
Concen: 19.407 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion:104 Resp: 59795
Ion Ratio Lower Upper
104 100
78 51.0 42.5 63.7
103 54.1 43.3 64.9





#71

Bromoform

Concen: 18.801 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

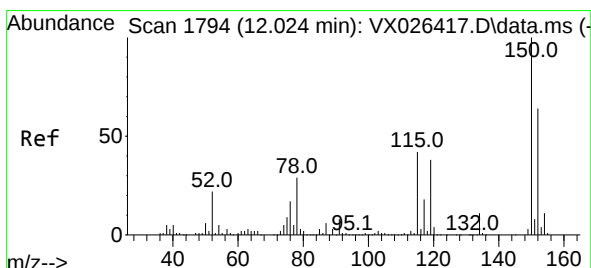
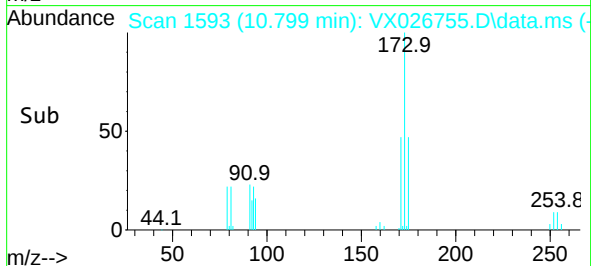
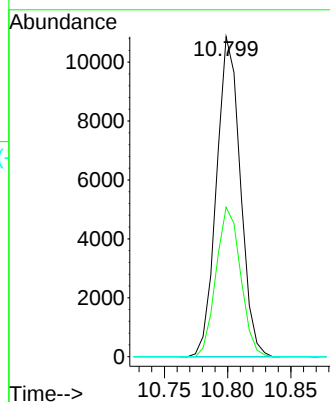
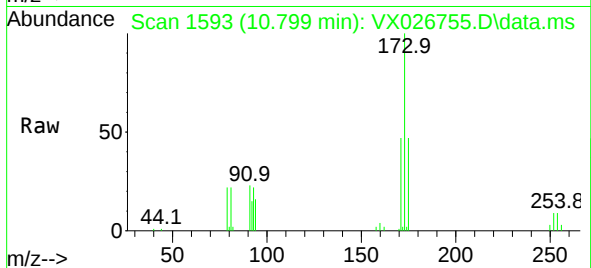
VX0203WBS01

Tgt Ion:173	Resp:	14184
Ion Ratio	Lower	Upper
173	100	
175	48.0	24.3 72.9
254	0.0	0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

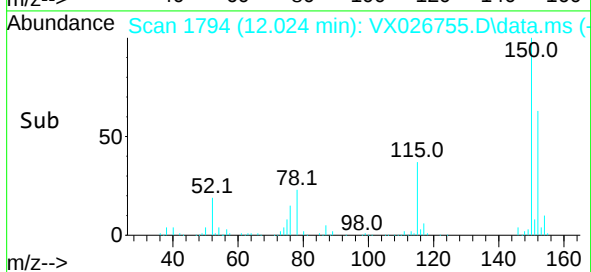
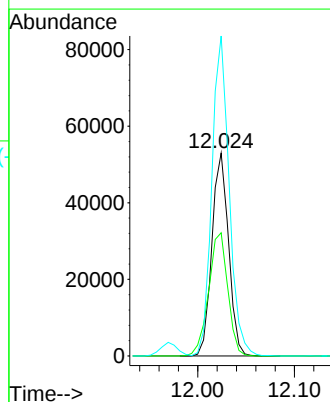
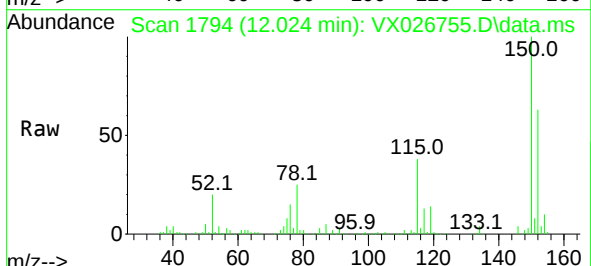
RT: 12.024 min Scan# 1794

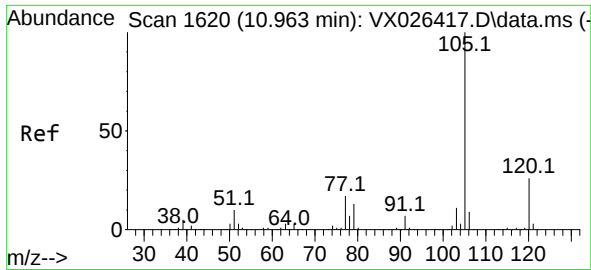
Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

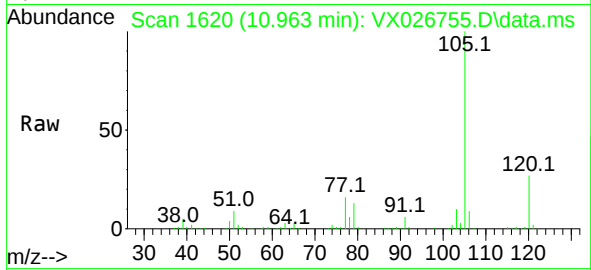
Tgt Ion:152	Resp:	63253
Ion Ratio	Lower	Upper
152	100	
115	69.9	44.2 132.6
150	164.1	0.0 348.2





#73
Isopropylbenzene
Concen: 18.392 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

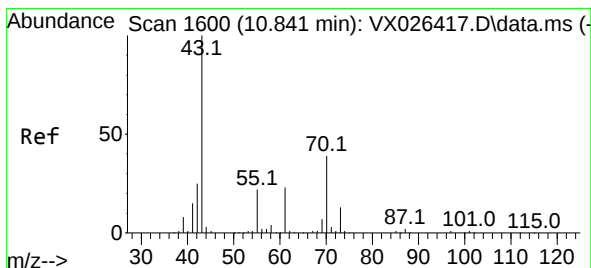
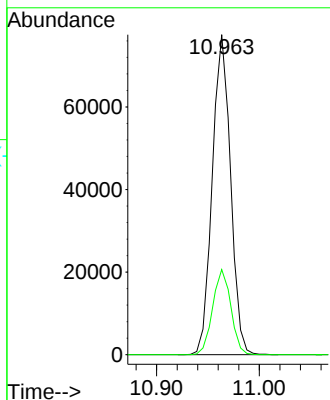
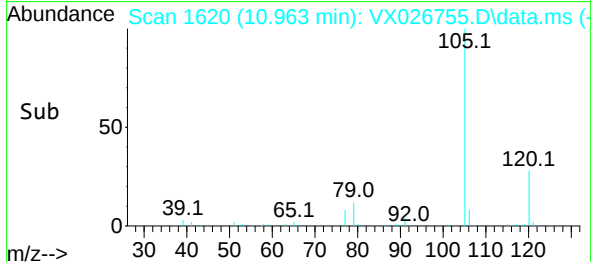
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



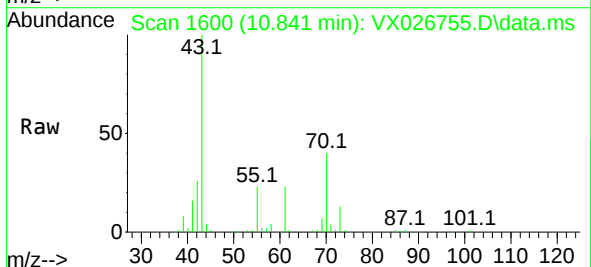
Tgt Ion:105 Resp: 95358
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.1

Manual Integrations
APPROVED

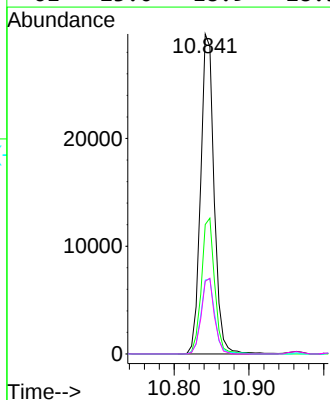
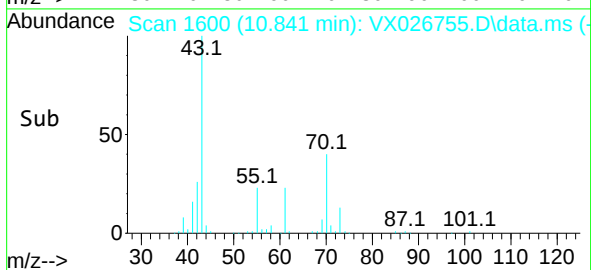
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

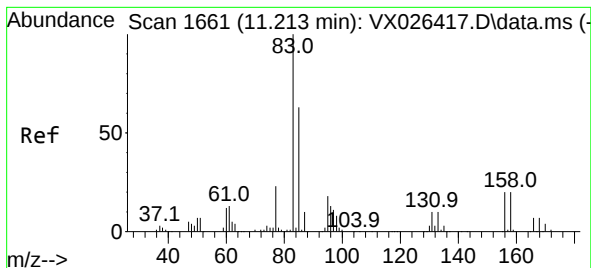


#74
N-ethyl acetate
Concen: 18.560 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



Tgt Ion: 43 Resp: 37151
Ion Ratio Lower Upper
43 100
70 41.9 32.9 49.3
55 24.2 18.3 27.5
61 23.0 18.9 28.3





#75

1,1,2,2-Tetrachloroethane

Concen: 18.671 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

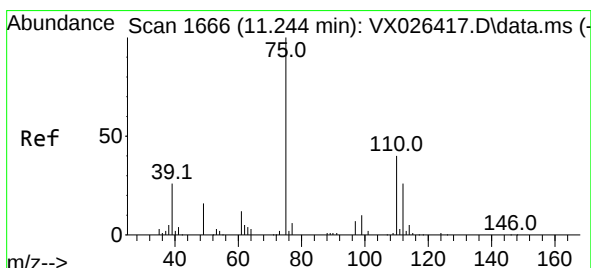
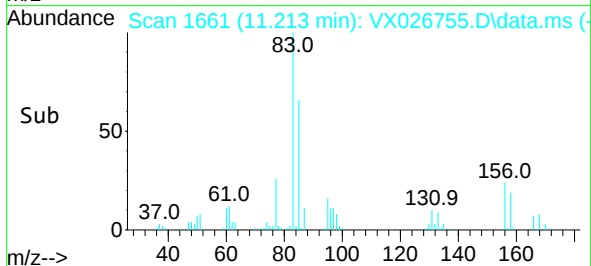
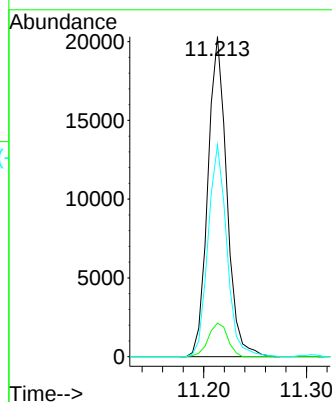
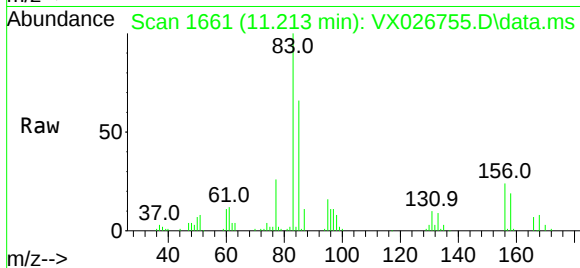
VX0203WBS01

Tgt Ion: 83	Resp: 25984
Ion Ratio	Lower Upper
83 100	
131 10.8	5.3 15.9
85 65.6	32.0 96.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#76

1,2,3-Trichloropropane

Concen: 19.847 ug/l m

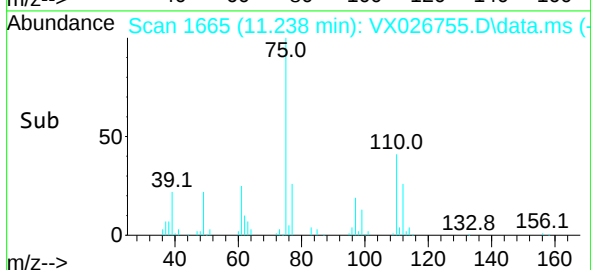
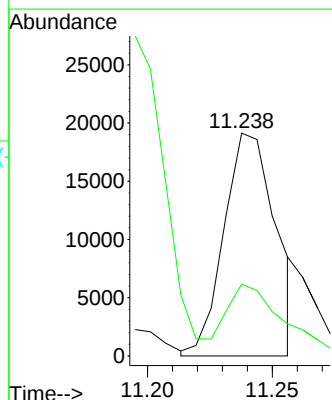
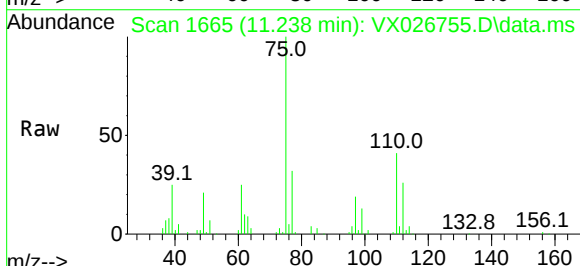
RT: 11.238 min Scan# 1665

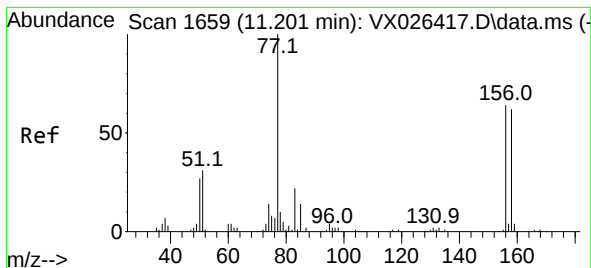
Delta R.T. -0.006 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Tgt Ion: 75	Resp: 27641
Ion Ratio	Lower Upper
75 100	
77 35.2	18.3 54.8





#77

Bromobenzene

Concen: 18.982 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

Lab File: VX026755.D

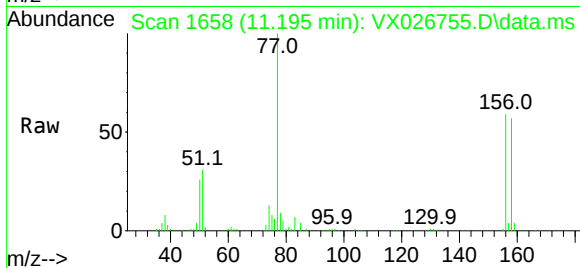
Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

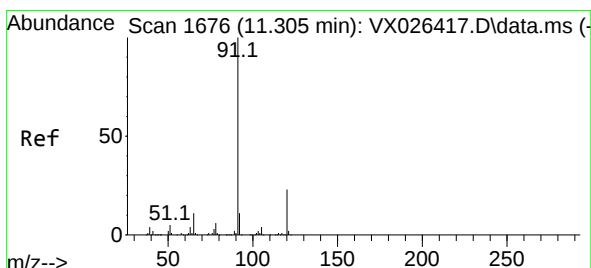
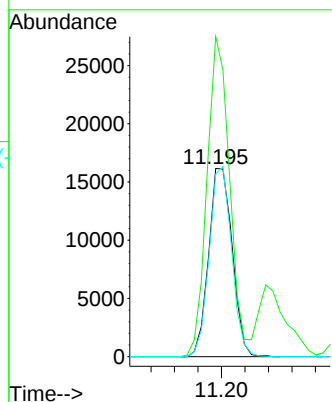
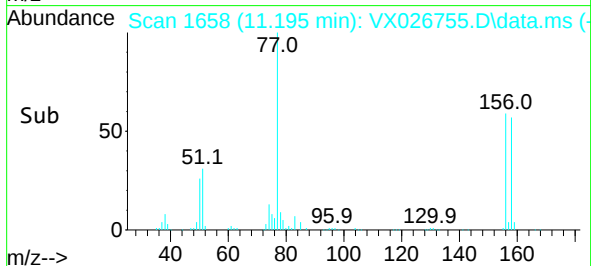


Tgt Ion:	156	Resp:	2254
Ion Ratio	Lower	Upper	
156	100		
77	164.0	84.5	253.4
158	95.8	48.1	144.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#78

n-propylbenzene

Concen: 18.399 ug/l

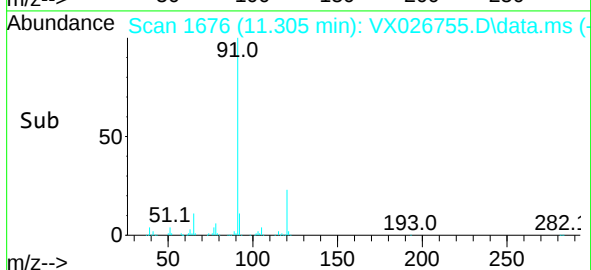
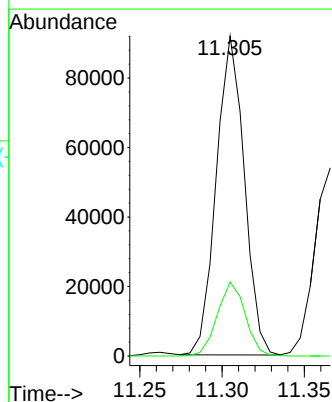
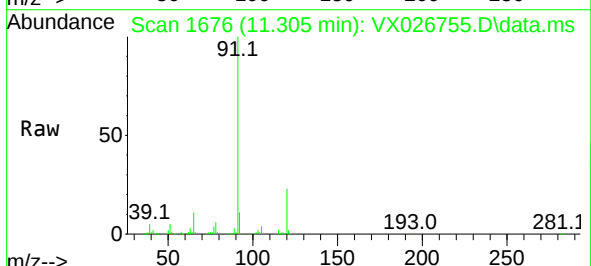
RT: 11.305 min Scan# 1676

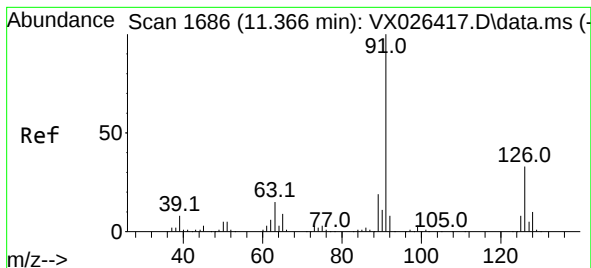
Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Tgt Ion:	91	Resp:	108786
Ion Ratio	Lower	Upper	
91	100		
120	23.1	11.6	34.7





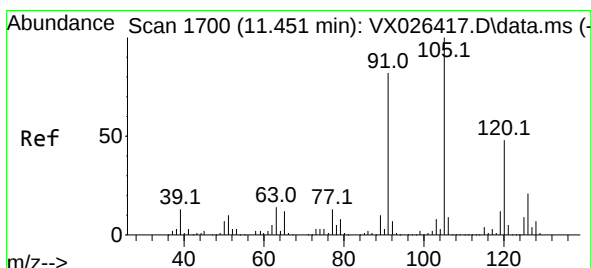
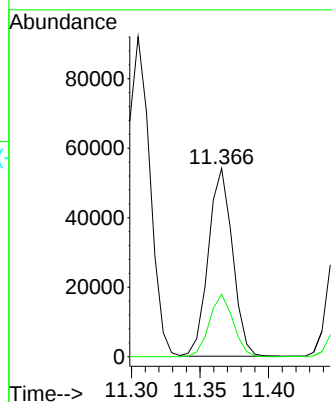
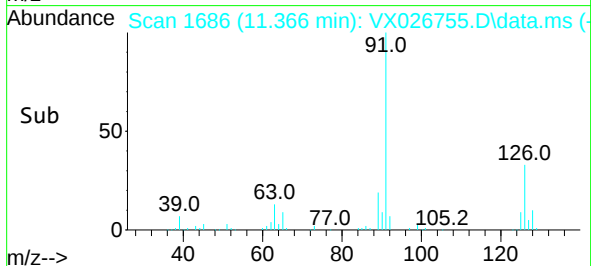
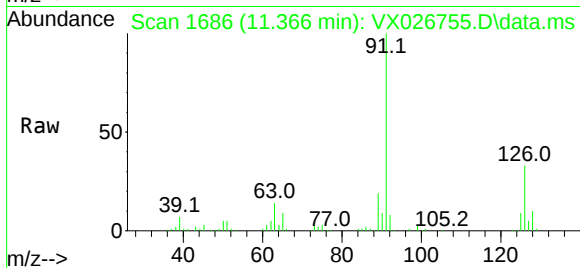
#79
2-Chlorotoluene
Concen: 18.481 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01

Tgt Ion: 91 Resp: 6626
Ion Ratio Lower Upper
91 100
126 32.7 16.4 49.2

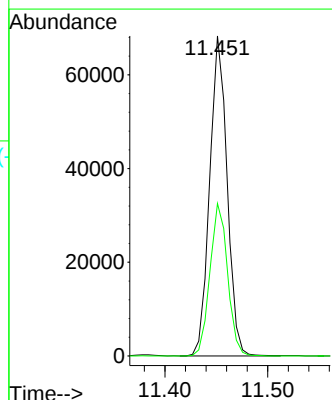
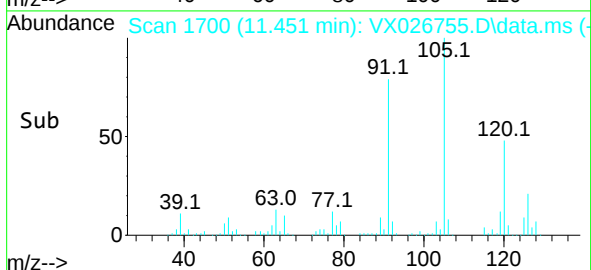
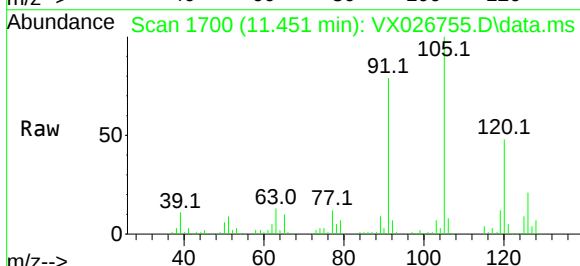
Manual Integrations
APPROVED

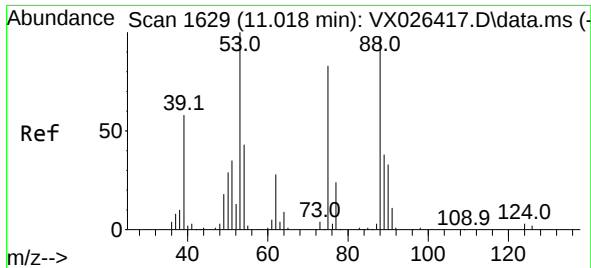
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#80
1,3,5-Trimethylbenzene
Concen: 18.860 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

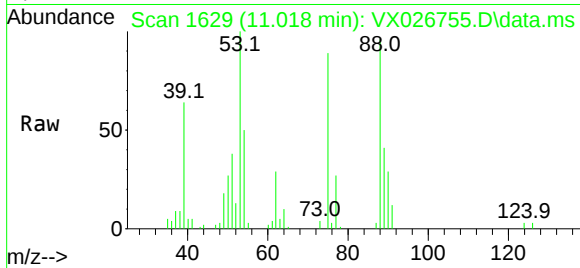
Tgt Ion:105 Resp: 80615
Ion Ratio Lower Upper
105 100
120 48.2 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 20.196 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

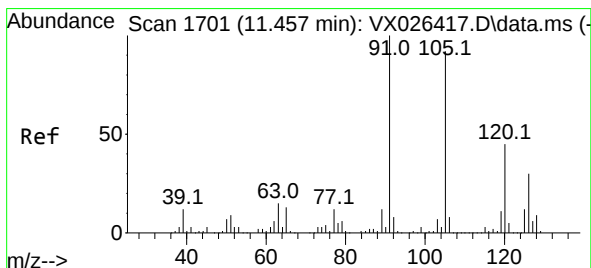
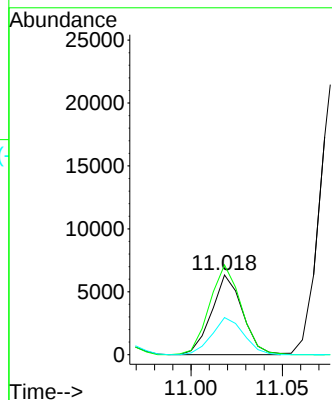
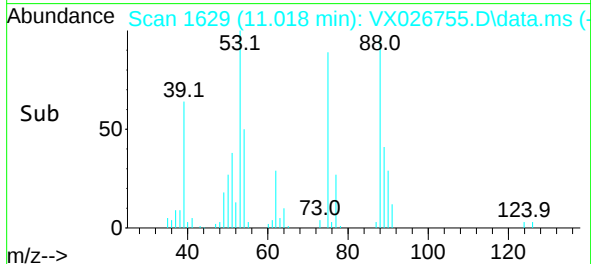
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



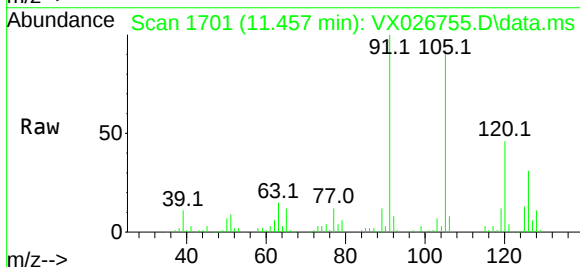
Tgt Ion: 75 Resp: 7461
Ion Ratio Lower Upper
75 100
53 114.7 94.0 141.0
89 47.9 37.0 55.4

Manual Integrations
APPROVED

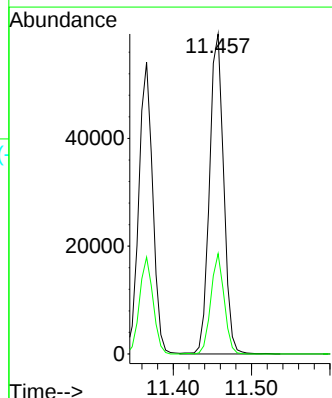
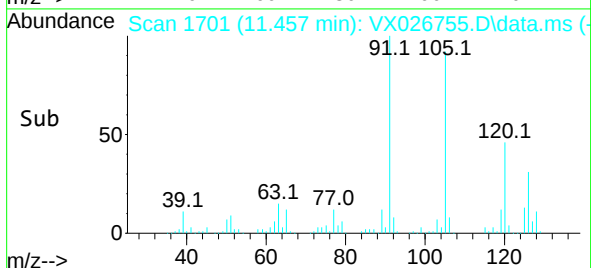
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

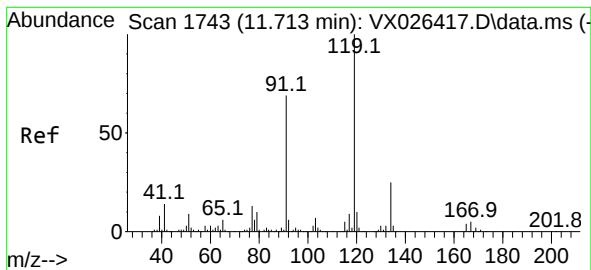


#82
4-Chlorotoluene
Concen: 18.091 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



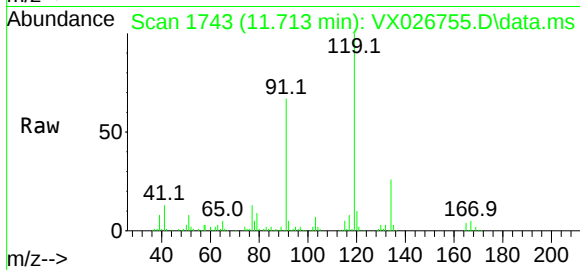
Tgt Ion: 91 Resp: 74545
Ion Ratio Lower Upper
91 100
126 29.3 14.1 42.4





#83
tert-Butylbenzene
Concen: 18.422 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

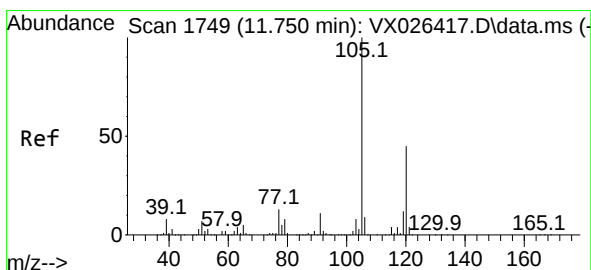
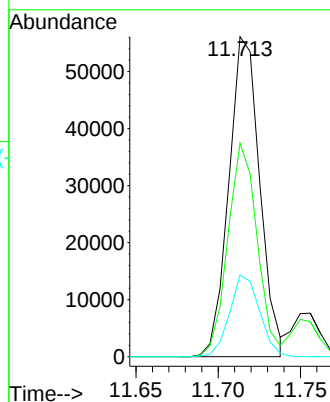
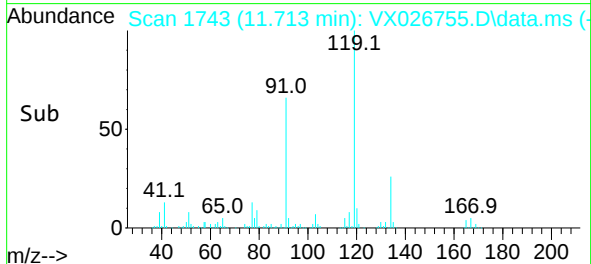
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



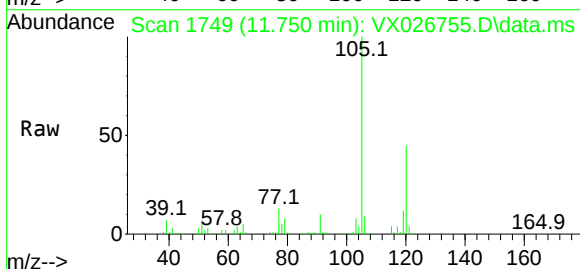
Tgt Ion:119 Resp: 73510
Ion Ratio Lower Upper
119 100
91 63.5 31.4 94.0
134 24.7 11.8 35.3

Manual Integrations
APPROVED

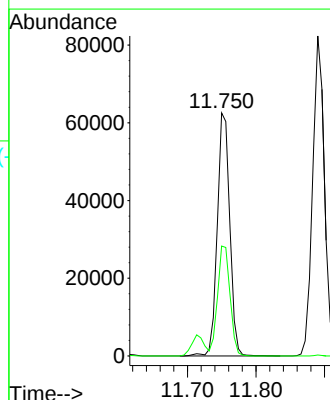
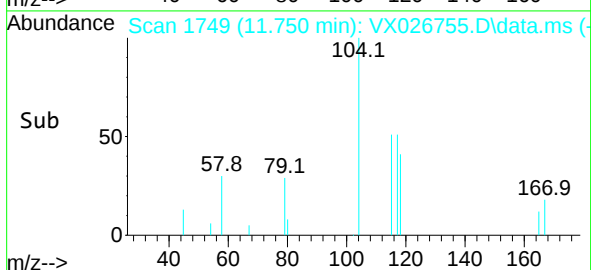
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

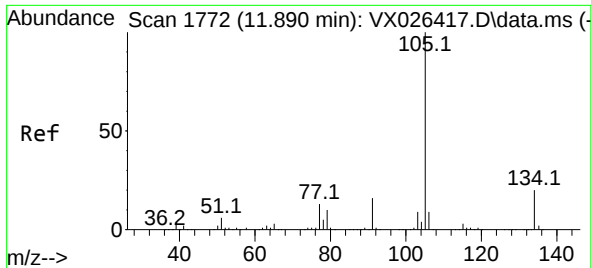


#84
1,2,4-Trimethylbenzene
Concen: 18.417 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



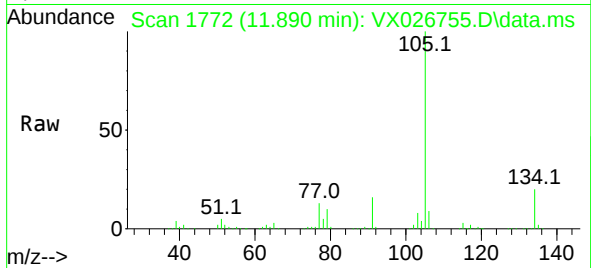
Tgt Ion:105 Resp: 78739
Ion Ratio Lower Upper
105 100
120 45.2 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 19.061 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026755.D
 Acq: 03 Feb 2022 13:55

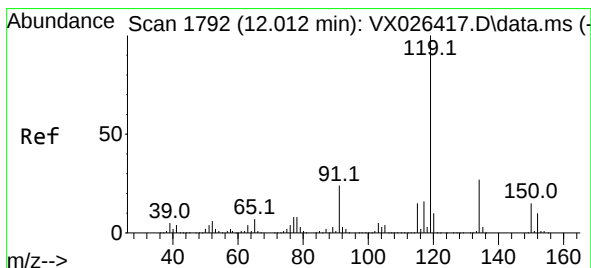
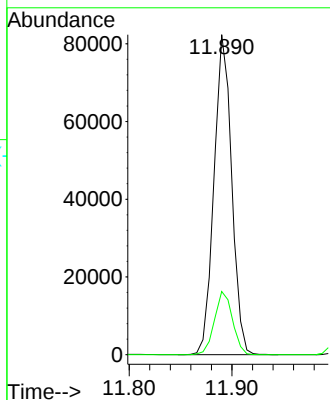
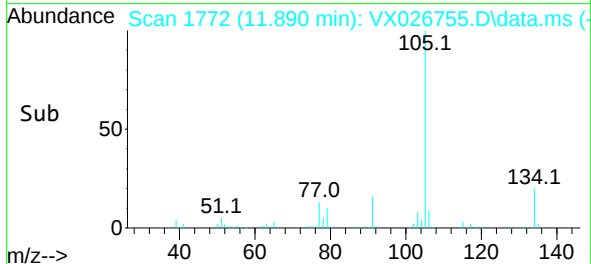
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0203WBS01



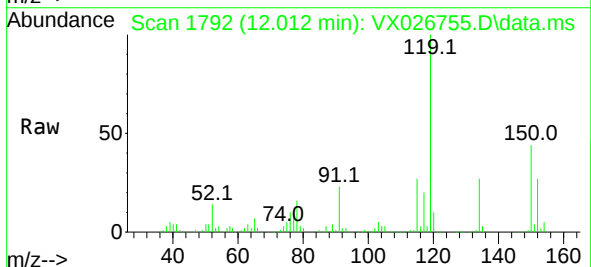
Tgt Ion:105 Resp: 9838
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.1 30.1

Manual Integrations
 APPROVED

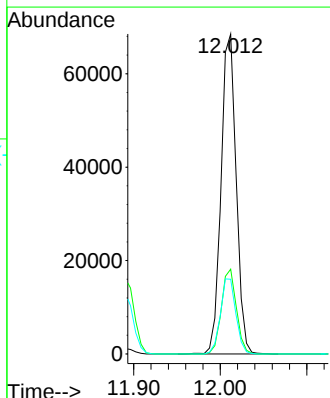
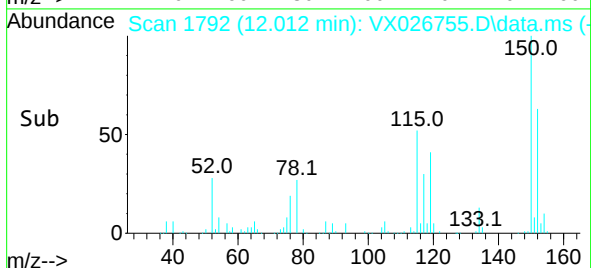
Reviewed By :Mahesh Dadoda 02/07/2022
 Supervised By :Semsettin Yesilyurt 02/07/2022

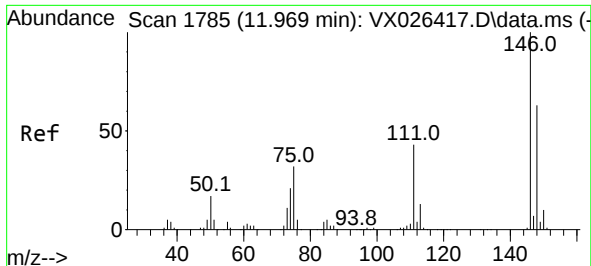


#86
 p-Isopropyltoluene
 Concen: 19.175 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026755.D
 Acq: 03 Feb 2022 13:55



Tgt Ion:119 Resp: 83033
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 24.0 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 18.609 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

VX0203WBS01

Tgt Ion:146 Resp: 4143

Ion Ratio Lower Upper

146 100

111 41.2 21.3 63.7

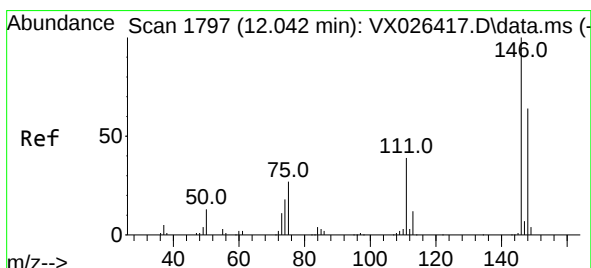
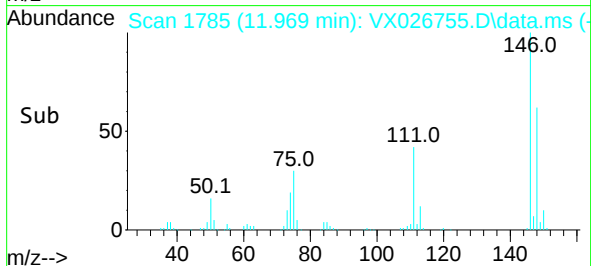
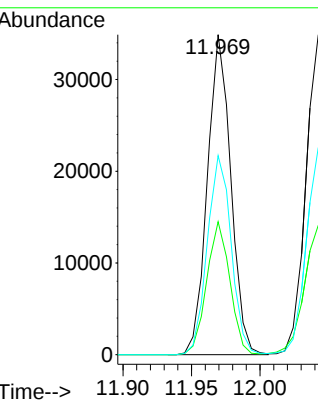
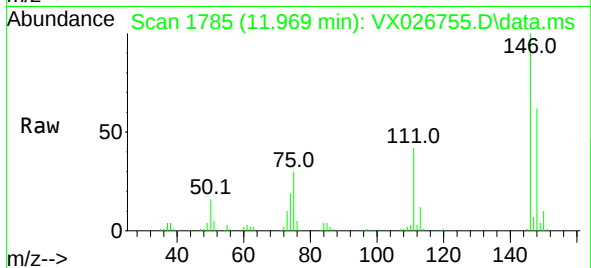
148 63.7 31.6 95.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022

Supervised By :Semsettin Yesilyurt 02/07/2022



#88

1,4-Dichlorobenzene

Concen: 18.443 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

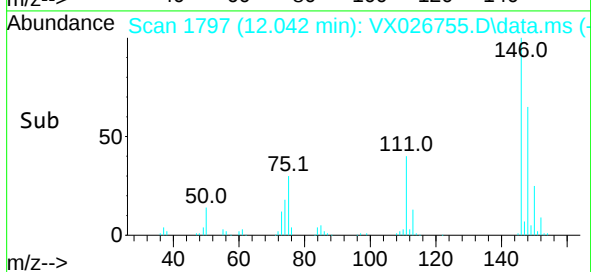
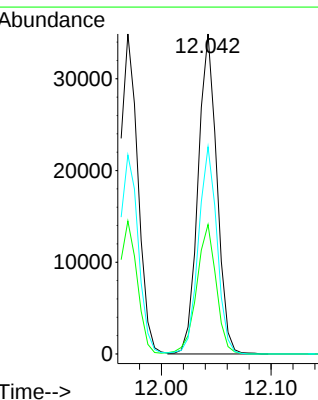
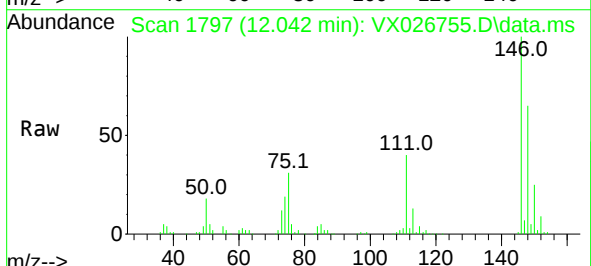
Tgt Ion:146 Resp: 41562

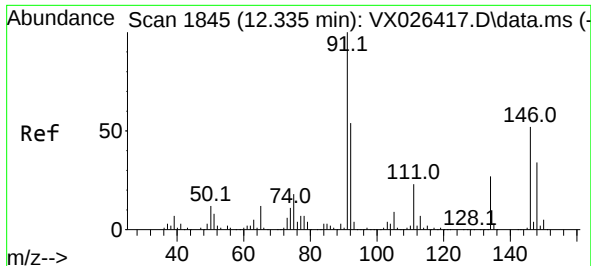
Ion Ratio Lower Upper

146 100

111 41.9 20.2 60.6

148 64.1 31.4 94.0





#89

n-Butylbenzene

Concen: 18.703 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

Instrument :

MSVOA_X

ClientSampleId :

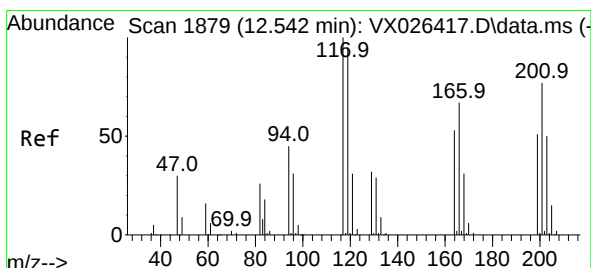
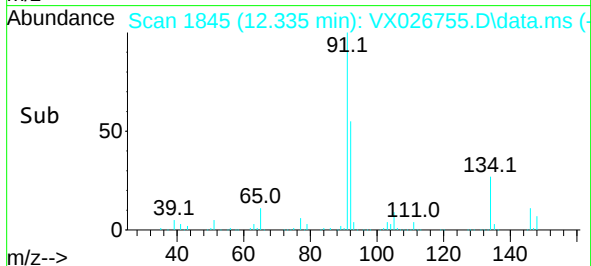
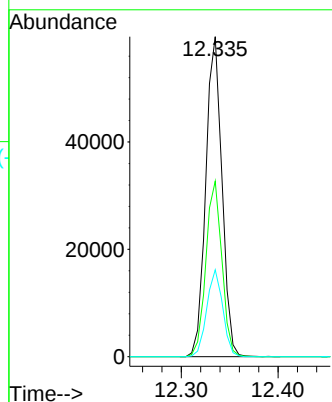
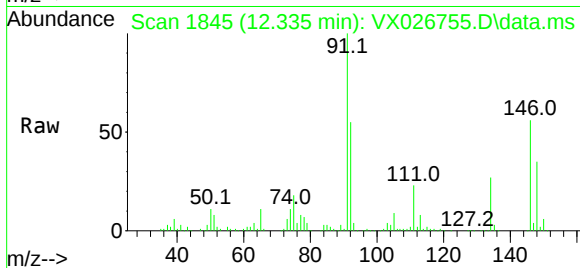
VX0203WBS01

Tgt Ion: 91	Resp: 6950
Ion Ratio	Lower Upper
91	100
92	54.2 27.2 81.6
134	26.8 13.1 39.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#90

Hexachloroethane

Concen: 18.329 ug/l

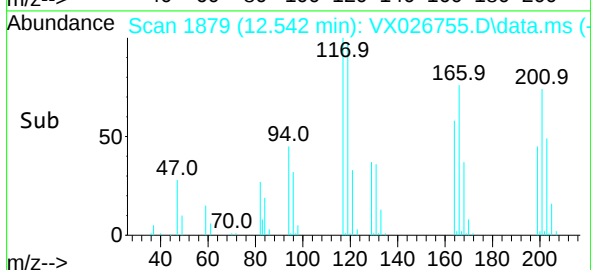
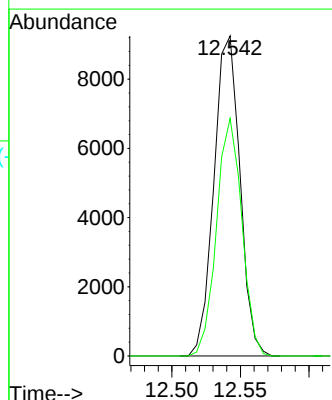
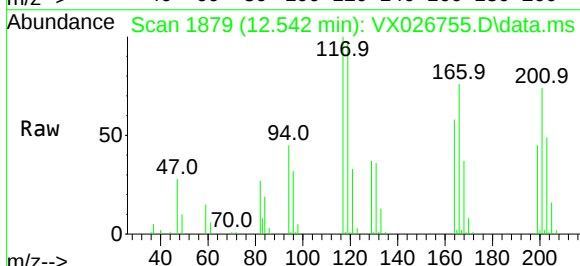
RT: 12.542 min Scan# 1879

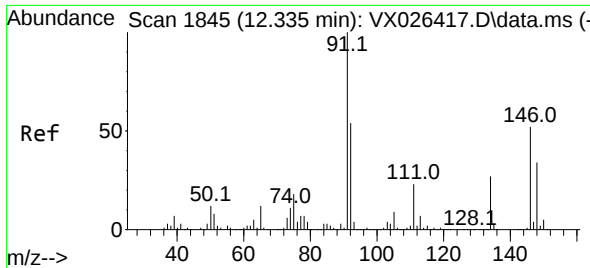
Delta R.T. 0.000 min

Lab File: VX026755.D

Acq: 03 Feb 2022 13:55

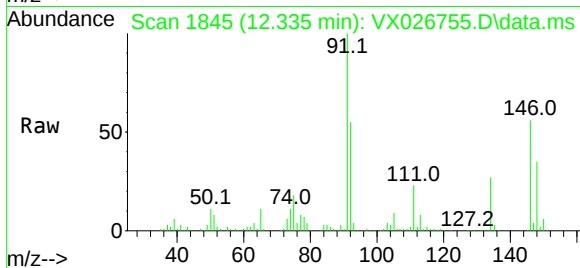
Tgt Ion:117	Resp: 12203
Ion Ratio	Lower Upper
117	100
201	72.2 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 19.481 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

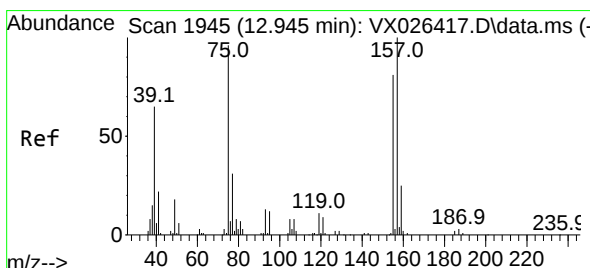
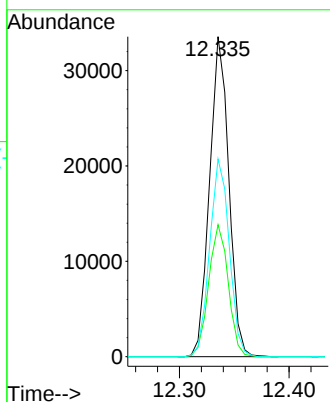
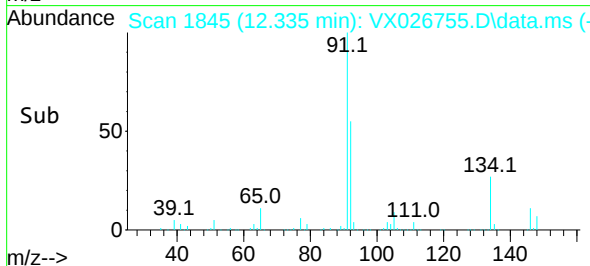
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



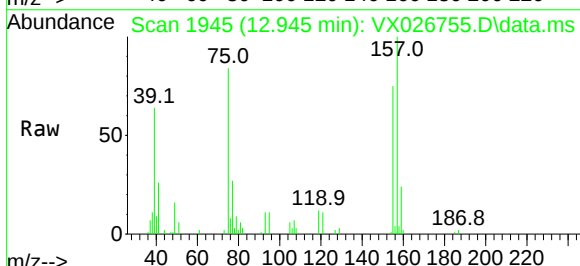
Tgt Ion:146 Resp: 4098
Ion Ratio Lower Upper
146 100
111 41.8 21.8 65.3
148 63.1 32.0 96.2

Manual Integrations
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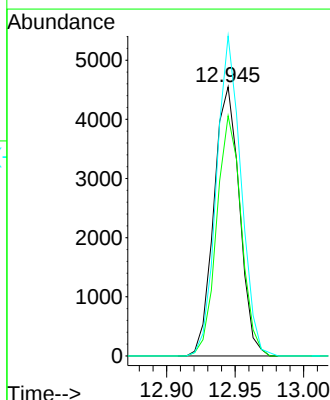
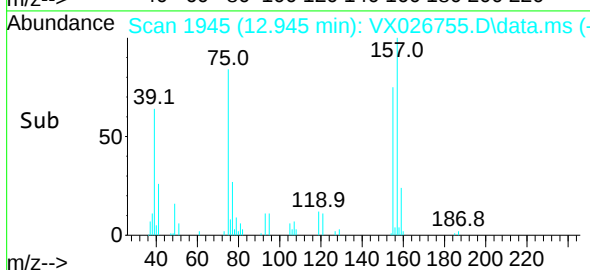
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

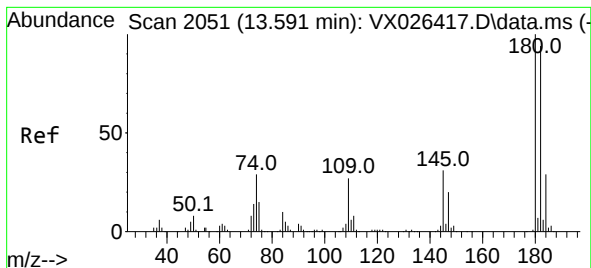


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.595 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



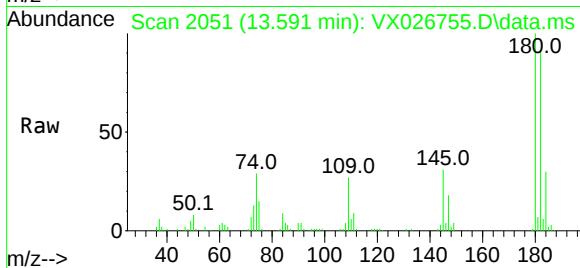
Tgt Ion: 75 Resp: 5918
Ion Ratio Lower Upper
75 100
155 85.6 40.0 119.9
157 113.6 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 19.334 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

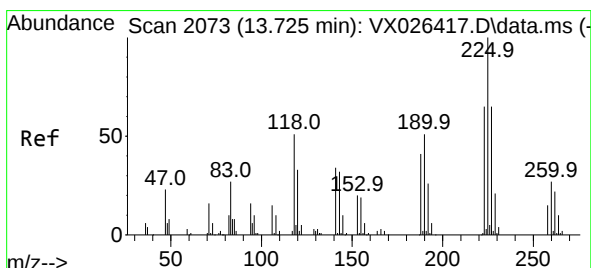
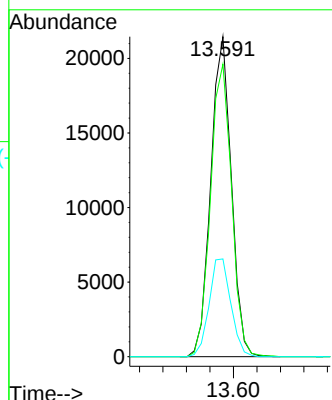
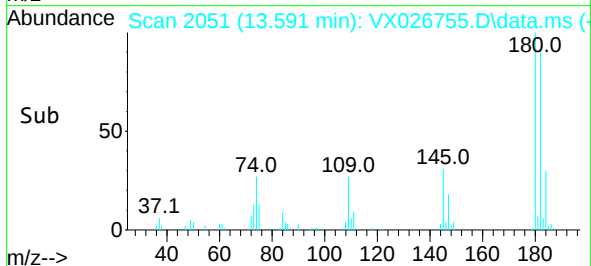
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



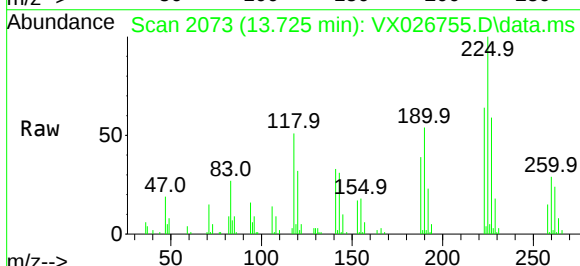
Tgt Ion:180 Resp: 26080
Ion Ratio Lower Upper
180 100
182 94.0 46.7 140.0
145 32.4 16.3 48.8

Manual Integrations
APPROVED

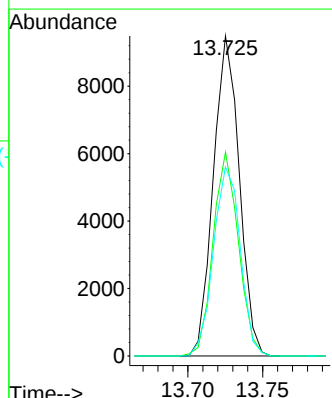
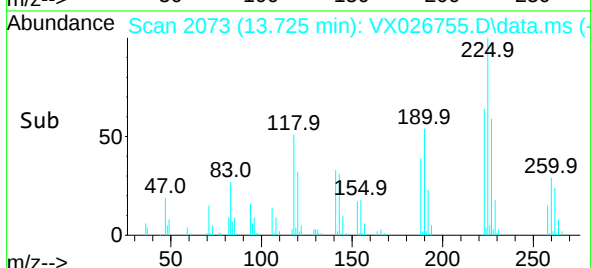
Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

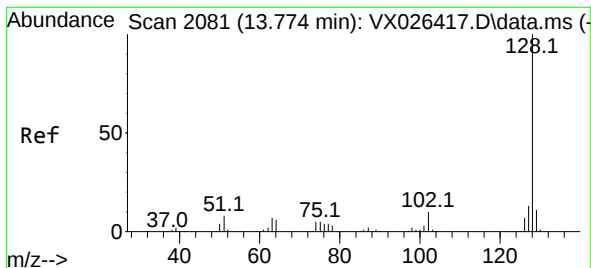


#94
Hexachlorobutadiene
Concen: 20.078 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55



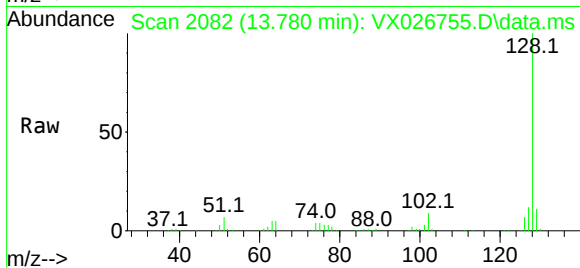
Tgt Ion:225 Resp: 11433
Ion Ratio Lower Upper
225 100
223 62.2 32.0 96.0
227 61.1 32.3 96.9





#95
Naphthalene
Concen: 19.979 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

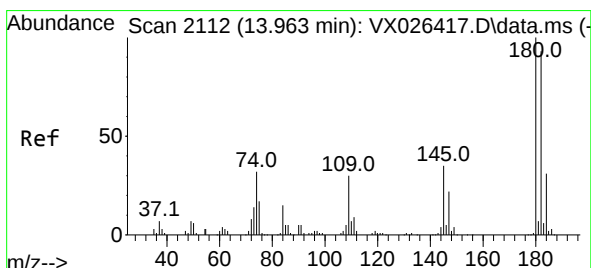
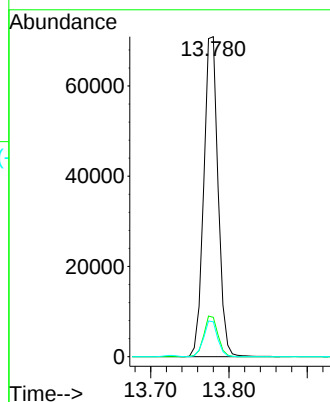
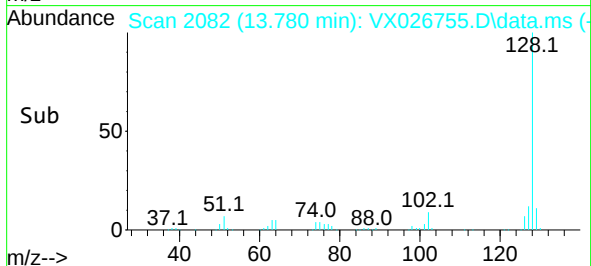
Instrument :
MSVOA_X
ClientSampleId :
VX0203WBS01



Tgt Ion:128 Resp: 89894
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.049 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026755.D
Acq: 03 Feb 2022 13:55

Tgt Ion:180 Resp: 26597
Ion Ratio Lower Upper
180 100
182 93.0 47.2 141.6
145 33.8 17.5 52.5

