

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026915.D
 Acq On : 10 Feb 2022 12:57
 Operator : JC/MD
 Sample : VX0210WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01

Quant Time: Feb 11 03:54:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011022W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 02/11/2022
 Supervised By : Mahesh Dadoda 02/11/2022

02/11/2022
 Supervised By : Mahesh
 Dadoda

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

Internal Standards						
1) Bromochloromethane	4.904	128	15139	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	85044	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	73067	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	34514	28.352	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	94.500%		
60) 4-Bromofluorobenzene	11.079	95	34947	28.659	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	95.533%		
63) Toluene-d8	8.647	98	99916	29.767	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	99.233%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	17019	18.665	ug/l	95
3) Chloromethane	1.295	50	15282	19.183	ug/l	98
4) Vinyl Chloride	1.380	62	16330	18.543	ug/l	98
5) Bromomethane	1.618	94	7385	18.625	ug/l	92
6) Chloroethane	1.691	64	9856	19.723	ug/l	98
7) Trichlorofluoromethane	1.892	101	24251	17.375	ug/l	99
8) Diethyl Ether	2.136	74	8953	17.978	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.337	101	16685	19.153	ug/l	99
10) 1,1-Dichloroethene	2.325	96	15382	18.902	ug/l	98
11) Methyl Iodide	2.459	142	17755	20.089	ug/l	98
12) Methyl Acetate	2.703	43	34663	20.332	ug/l	100
13) Acrolein	2.240	56	19949	112.908	ug/l	98
14) Acrylonitrile	3.069	53	48919	102.871	ug/l	99
15) Acetone	2.386	58	15847	106.089	ug/l	87
16) Carbon Disulfide	2.520	76	39559	17.214	ug/l	99
17) Allyl chloride	2.666	41	28278	18.056	ug/l	98
18) Methylene Chloride	2.794	84	17451	19.469	ug/l	96
19) trans-1,2-Dichloroethene	3.099	96	16940	19.365	ug/l	96
20) Diisopropyl ether	3.764	45	57684	18.951	ug/l	98
21) 1,1-Dichloroethane	3.611	63	31259	18.653	ug/l	99
22) cis-1,2-Dichloroethene	4.489	96	19381	18.937	ug/l	96
23) tert-Butyl Alcohol	2.977	59	15065	87.341	ug/l #	100
24) Methyl tert-Butyl Ether	3.117	73	54160	17.896	ug/l	99
25) Chloroform	5.099	83	32888	18.940	ug/l	94
26) Cyclohexane	5.477	56	28503	18.595	ug/l #	99
29) 1,1-Dichloropropene	5.696	75	23564	17.940	ug/l	99
30) 2-Butanone	4.556	43	72718	95.330	ug/l	99
31) 2,2-Dichloropropane	4.483	77	21832	16.047	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	27523	17.212	ug/l	99
33) Carbon Tetrachloride	5.684	117	24059	16.983	ug/l	96
34) Benzene	6.038	78	69304	19.029	ug/l	97
35) Methacrylonitrile	4.922	41	15033	18.809	ug/l	95
36) 1,2-Dichloroethane	6.092	62	25993	17.671	ug/l	99
37) Trichloroethene	7.129	130	19656	18.687	ug/l	98
38) Methylcyclohexane	7.385	83	28839	18.321	ug/l	99
39) 1,2-Dichloropropane	7.434	63	17666	18.969	ug/l	98
40) Dibromomethane	7.580	93	12225	18.686	ug/l	98
41) Bromodichloromethane	7.824	83	23952	17.739	ug/l	97
42) Vinyl Acetate	3.721	43	216372	91.553	ug/l	100

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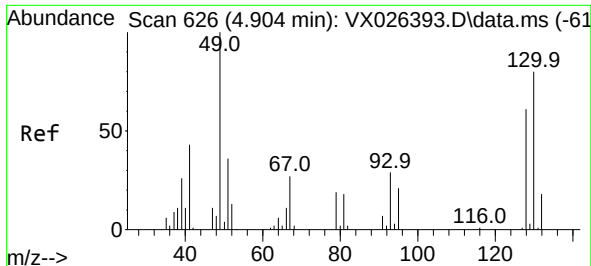
Manual Integrations
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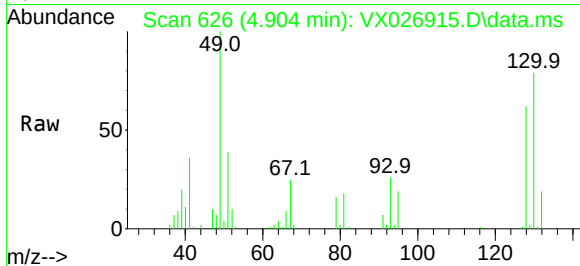
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.715	43	26551	19.144	ug/l	99
44) Isopropyl Acetate	6.342	43	40728	17.792	ug/l	99
45) 1,4-Dioxane	7.678	88	7429	418.714	ug/l	98
46) Methyl methacrylate	7.696	41	20088	17.890	ug/l	95
47) n-amyl Acetate	10.842	43	28828	16.832	ug/l	96
48) t-1,3-Dichloropropene	8.976	75	22549	16.725	ug/l	99
49) cis-1,3-Dichloropropene	8.366	75	26119	17.520	ug/l	95
50) 1,1,2-Trichloroethane	9.153	97	17581	19.544	ug/l	98
51) Ethyl methacrylate	9.116	69	25988	18.119	ug/l	97
52) 1,3-Dichloropropane	9.311	76	30087	19.300	ug/l	99
53) Dibromochloromethane	9.525	129	17639	18.042	ug/l	99
54) 1,2-Dibromoethane	9.610	107	17977	18.844	ug/l	99
55) 2-Chloroethyl vinyl ether	8.245	63	51430	67.033	ug/l	99
56) Bromoform	10.799	173	11021	16.981	ug/l	98
58) 4-Methyl-2-Pentanone	8.574	43	132559	97.263	ug/l	99
59) 2-Hexanone	9.433	43	97816	92.690	ug/l	98
61) Tetrachloroethene	9.275	164	21193	19.679	ug/l	92
62) Toluene	8.720	91	74035	18.979	ug/l	100
64) Chlorobenzene	10.080	112	45045	19.021	ug/l	97
65) 1,1,1,2-Tetrachloroethane	10.165	131	16381	18.165	ug/l	98
66) Ethyl Benzene	10.195	91	80124	18.357	ug/l	99
67) m/p-Xylenes	10.299	106	61213	37.749	ug/l	97
68) o-Xylene	10.640	106	29541	18.783	ug/l	100
69) Styrene	10.659	104	48229	18.449	ug/l	98
70) Isopropylbenzene	10.964	105	78495	18.602	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.214	83	21290	18.514	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	22203m	19.039	ug/l	
73) Bromobenzene	11.201	156	18160	18.801	ug/l	96
74) n-propylbenzene	11.305	91	89107	18.282	ug/l	100
75) 2-Chlorotoluene	11.366	91	53482	18.266	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	65237	18.509	ug/l	99
77) t-1,4-Dichloro-2-butene	11.018	75	5417	15.445	ug/l	97
78) 4-Chlorotoluene	11.457	91	61088	18.300	ug/l	99
79) tert-butylbenzene	11.713	119	59181	18.140	ug/l	99
80) 1,2,4-Trimethylbenzene	11.750	105	64845	18.625	ug/l	99
81) sec-Butylbenzene	11.890	105	78330	18.328	ug/l	99
82) p-Isopropyltoluene	12.012	119	66833	18.512	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	32897	18.300	ug/l	98
84) 1,4-Dichlorobenzene	12.043	146	32526	18.057	ug/l	98
85) n-Butylbenzene	12.335	91	54735	17.517	ug/l	100
86) Hexachloroethane	12.543	117	9002	16.516	ug/l	99
87) 1,2-Dichlorobenzene	12.335	146	32389	18.752	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	4636	15.801	ug/l	97
89) 1,2,4-Trichlorobenzene	13.591	180	19842	17.548	ug/l	99
90) Hexachlorobutadiene	13.725	225	8590	17.405	ug/l	94
91) Naphthalene	13.780	128	68450	17.511	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	19651	17.472	ug/l	98

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



#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.904 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

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MSVOA_X
ClientSampleId :
VX0210WBS01



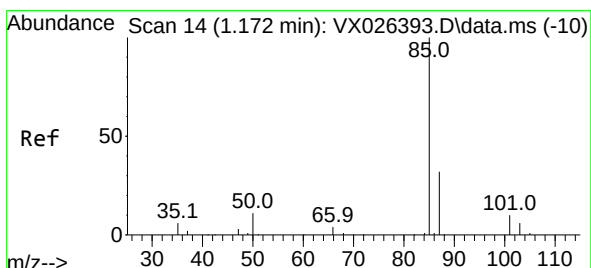
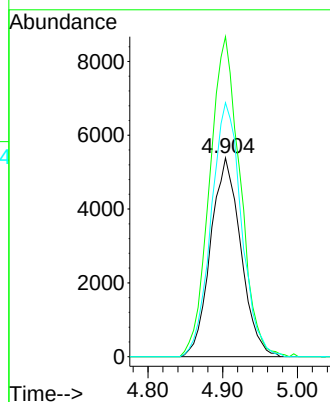
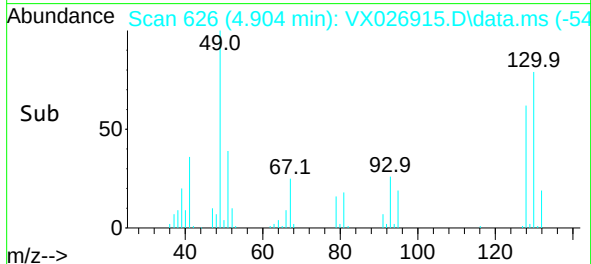
Tgt Ion:128 Resp: 15139
Ion Ratio Lower Upper
128 100
49 162.3 0.0 413.5
130 128.3 0.0 326.0

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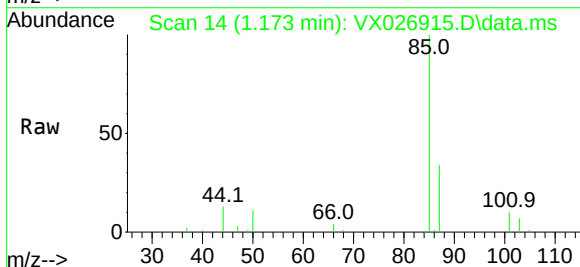
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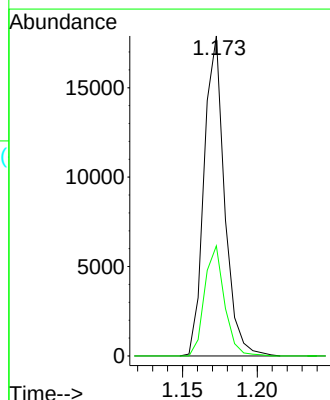
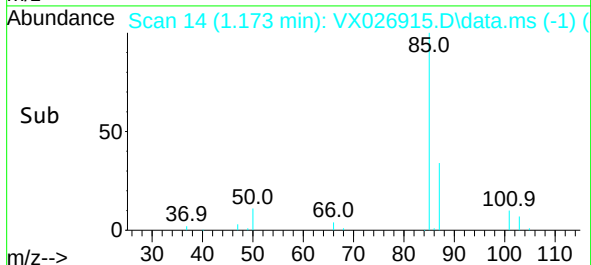
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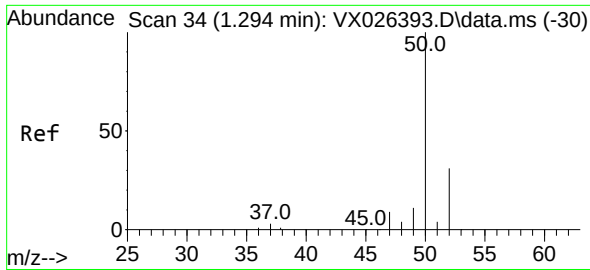


#2
Dichlorodifluoromethane
Concen: 18.665 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57



Tgt Ion: 85 Resp: 17019
Ion Ratio Lower Upper
85 100
87 34.4 15.8 47.3





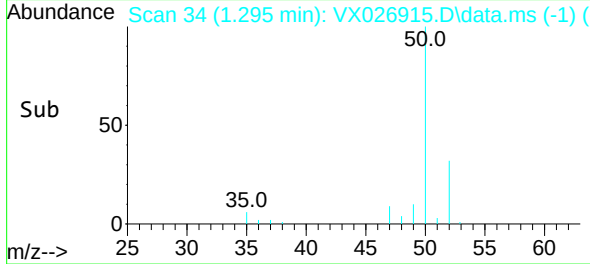
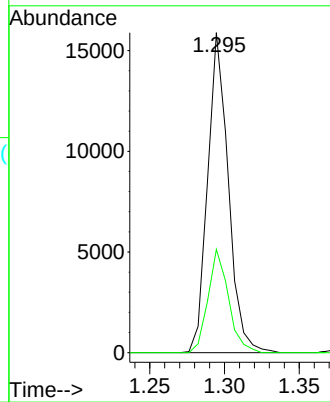
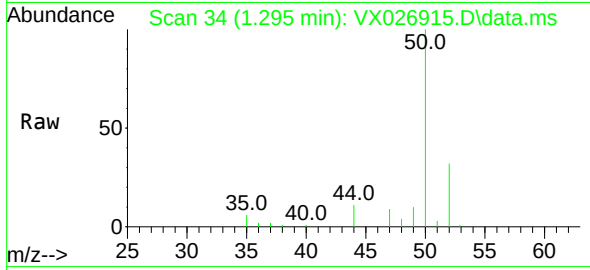
#3
Chloromethane
Concen: 19.183 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion: 50 Resp: 1528
Ion Ratio Lower Upper
50 100
52 32.3 24.8 37.2

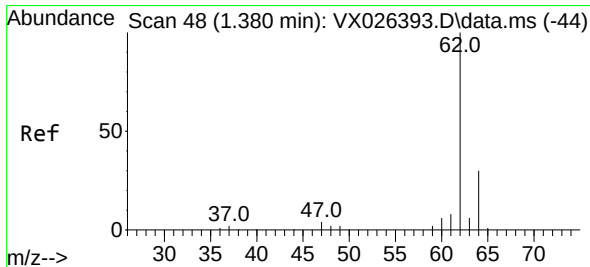
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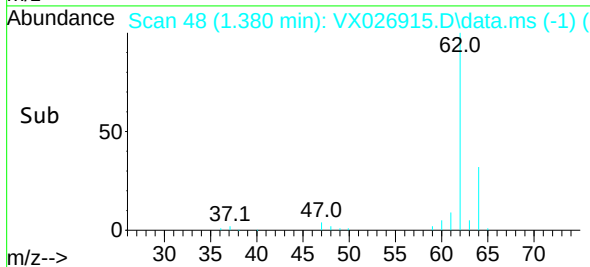
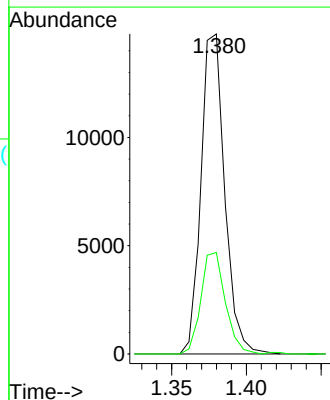
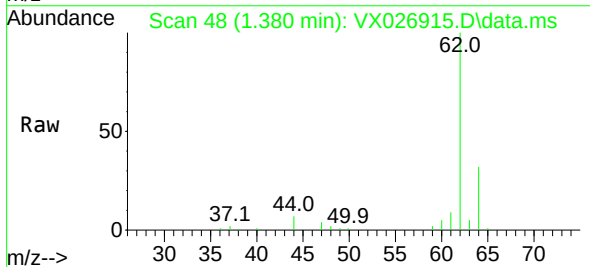
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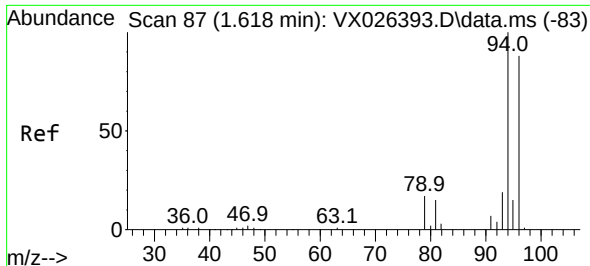
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#4
Vinyl Chloride
Concen: 18.543 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 62 Resp: 16330
Ion Ratio Lower Upper
62 100
64 31.7 24.4 36.6





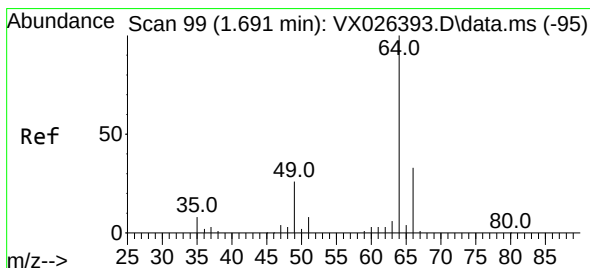
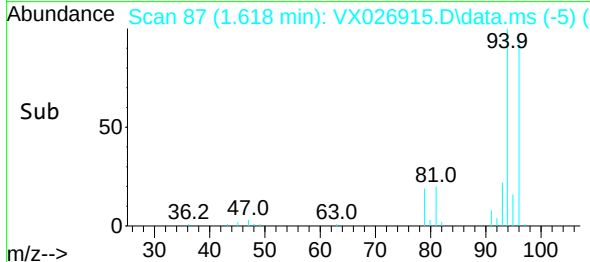
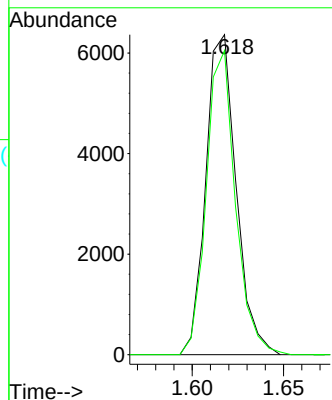
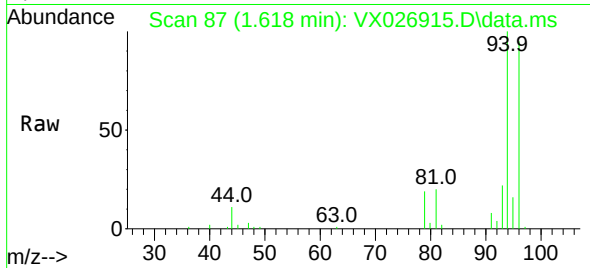
#5
Bromomethane
Concen: 18.625 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
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Tgt Ion: 94 Resp: 7385
Ion Ratio Lower Upper
94 100
96 95.1 70.3 105.5

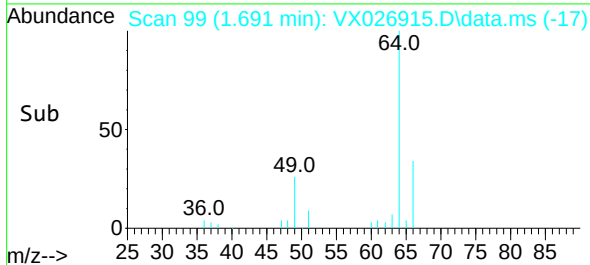
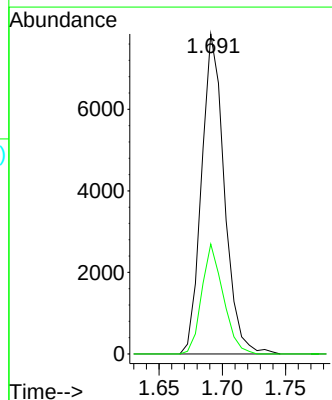
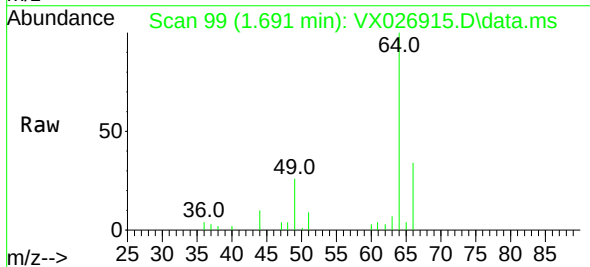
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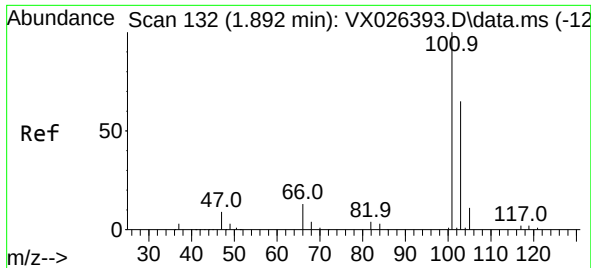
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Supervised By :Mahesh Dadoda 02/11/2022



#6
Chloroethane
Concen: 19.723 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

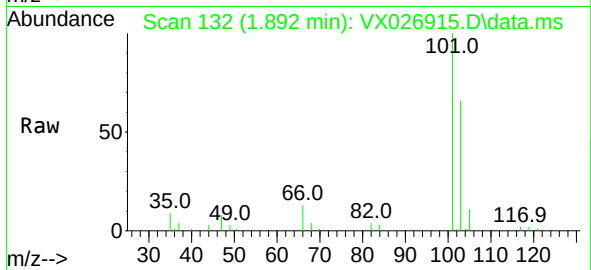
Tgt Ion: 64 Resp: 9856
Ion Ratio Lower Upper
64 100
66 34.3 26.6 39.8





#7
Trichlorofluoromethane
Concen: 17.375 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

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MSVOA_X
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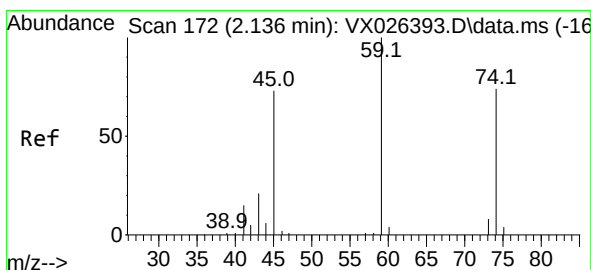
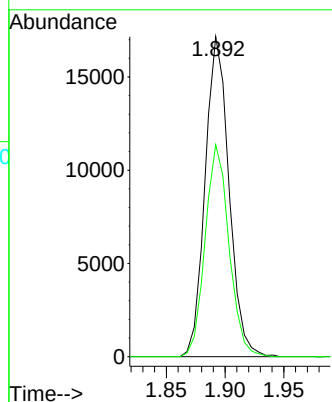
Tgt Ion:101 Resp: 2425
Ion Ratio Lower Upper
101 100
103 66.2 52.2 78.4

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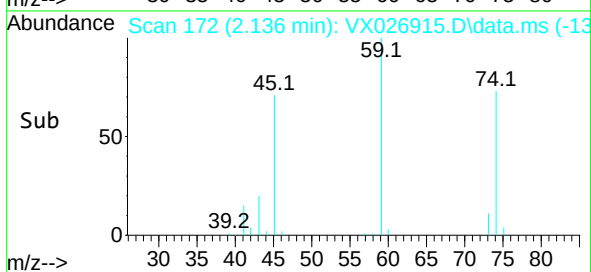
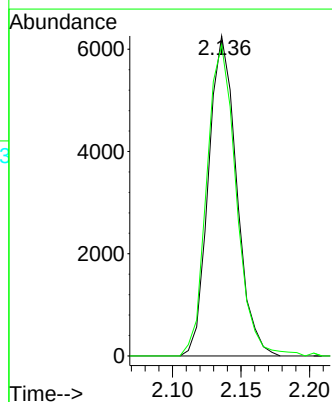
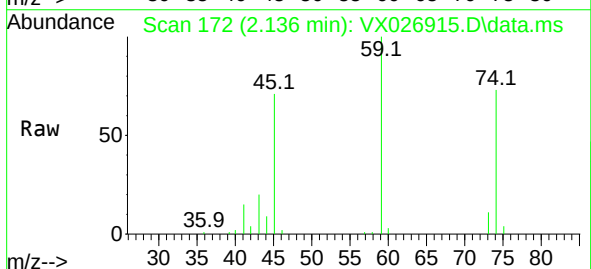
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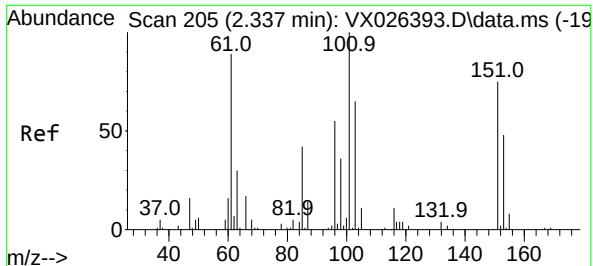
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#8
Diethyl Ether
Concen: 17.978 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 74 Resp: 8953
Ion Ratio Lower Upper
74 100
45 101.8 19.5 175.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.153 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

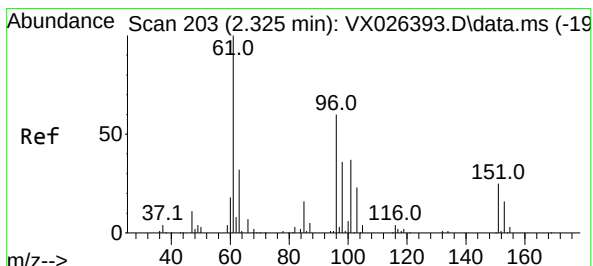
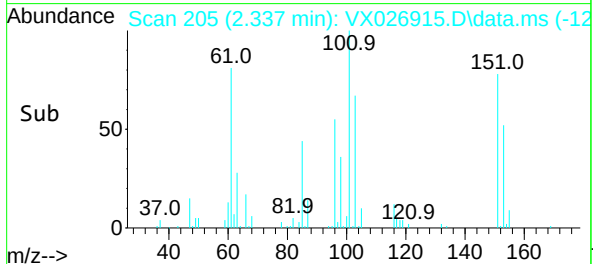
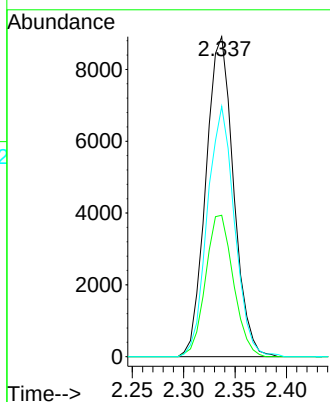
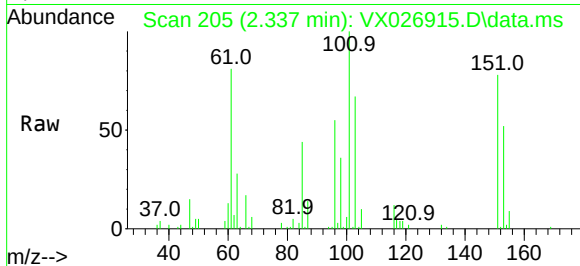
Tgt Ion:101 Resp: 1668
Ion Ratio Lower Upper
101 100
85 44.5 0.0 87.6
151 76.7 0.0 151.2

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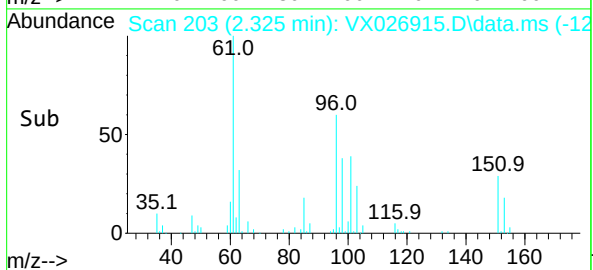
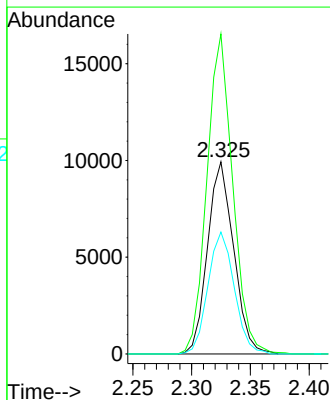
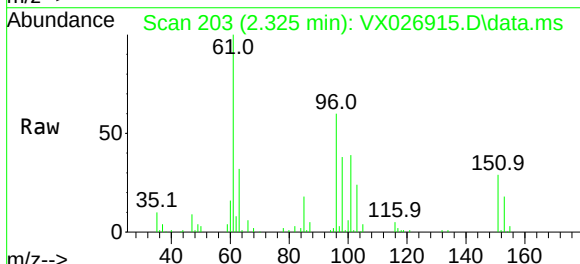
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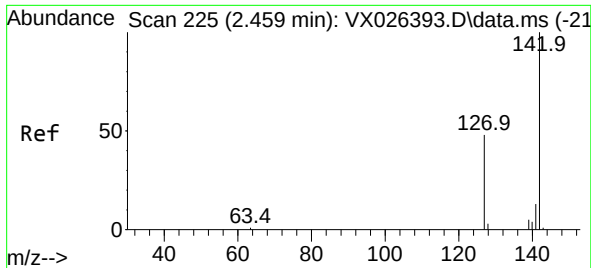
02/11/2022



#10
1,1-Dichloroethene
Concen: 18.902 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

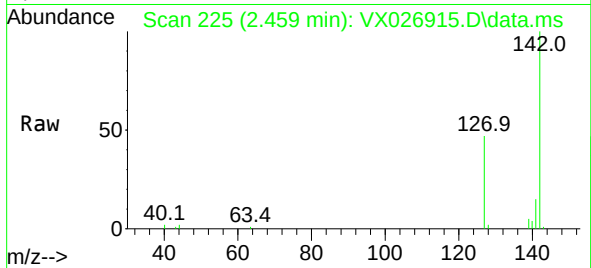
Tgt Ion: 96 Resp: 15382
Ion Ratio Lower Upper
96 100
61 166.5 134.1 201.1
98 63.4 47.9 71.9





#11
Methyl Iodide
Concen: 20.089 ug/l
RT: 2.459 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



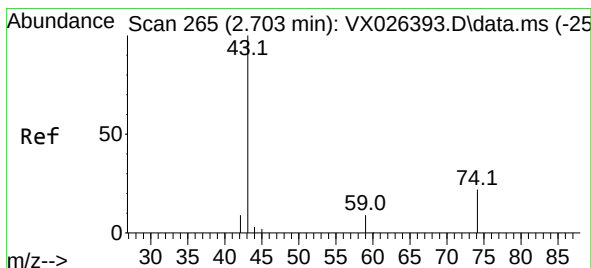
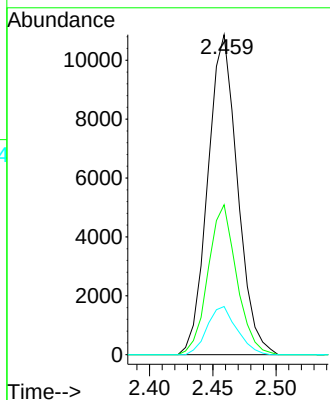
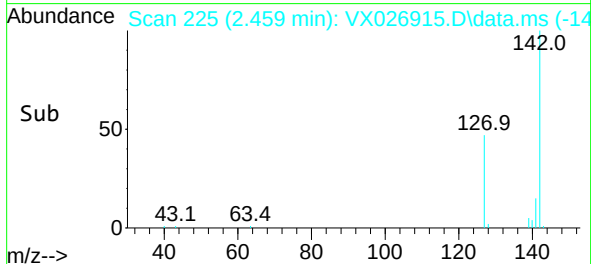
Tgt Ion:142 Resp: 1775
Ion Ratio Lower Upper
142 100
127 46.9 23.9 71.7
141 15.1 6.7 20.1

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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

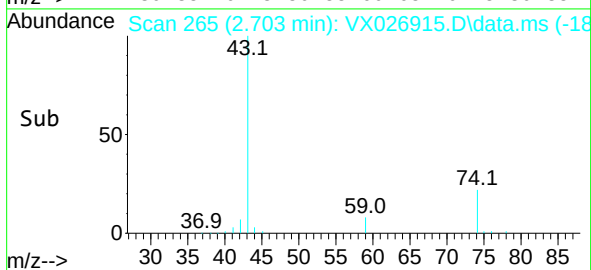
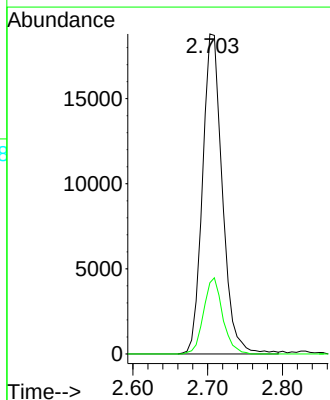
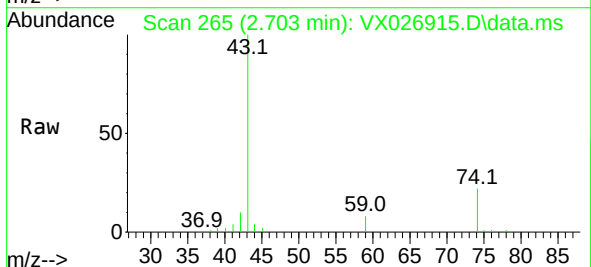
02/11/2022
Supervised By :Mahesh
Dadoda

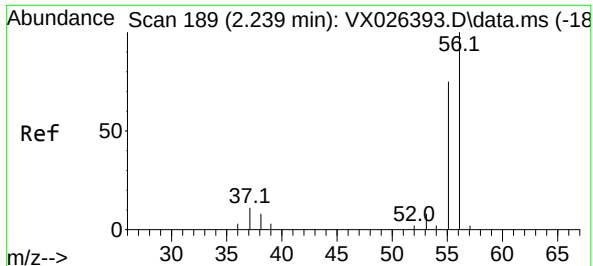
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#12
Methyl Acetate
Concen: 20.332 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

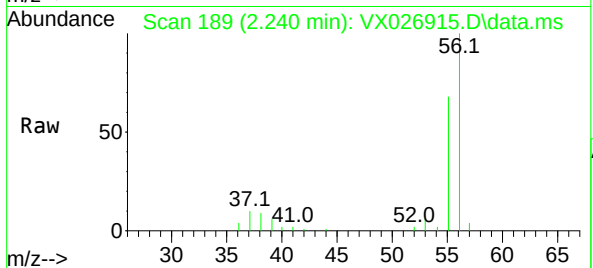
Tgt Ion: 43 Resp: 34663
Ion Ratio Lower Upper
43 100
74 22.3 17.8 26.6





#13
Acrolein
Concen: 112.908 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

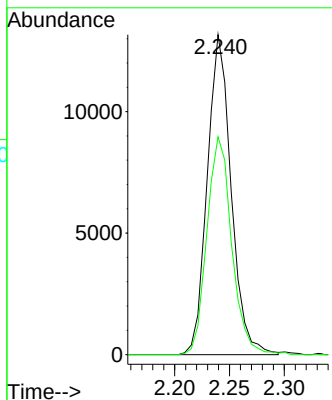
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 56 Resp: 19949
Ion Ratio Lower Upper
56 100
55 70.7 58.2 87.2

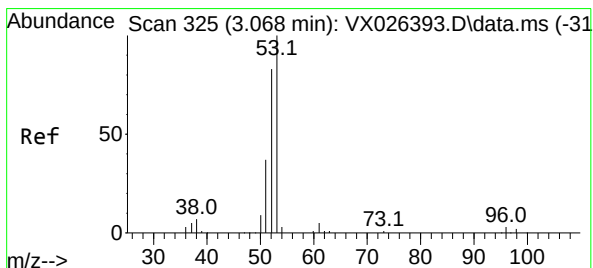
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

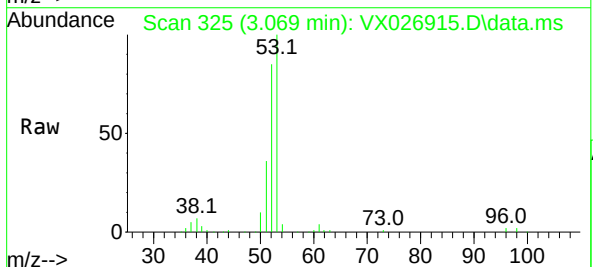


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Supervised By :Mahesh
Dadoda

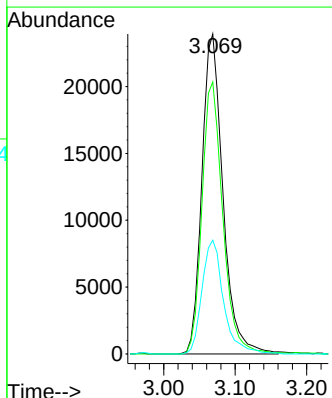
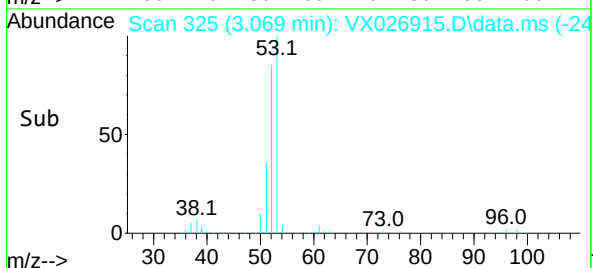
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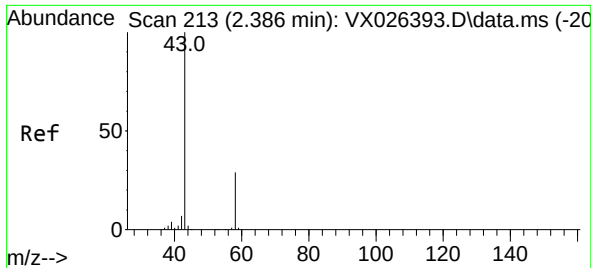


#14
Acrylonitrile
Concen: 102.871 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57



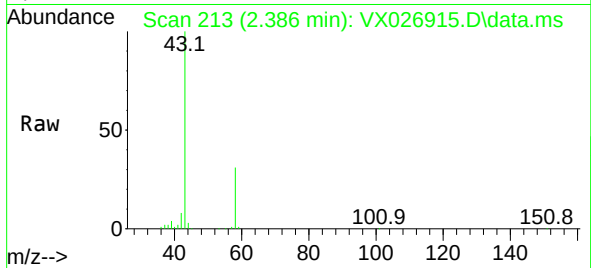
Tgt Ion: 53 Resp: 48919
Ion Ratio Lower Upper
53 100
52 83.9 41.4 124.4
51 36.5 18.6 56.0





#15
Acetone
Concen: 106.089 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



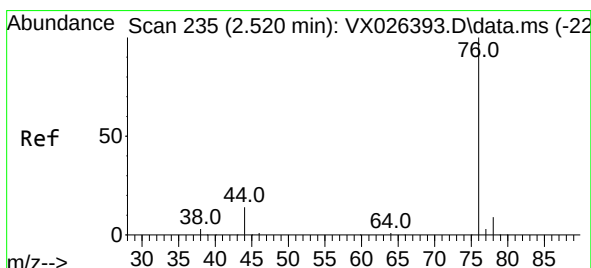
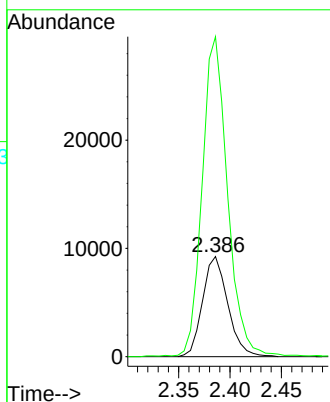
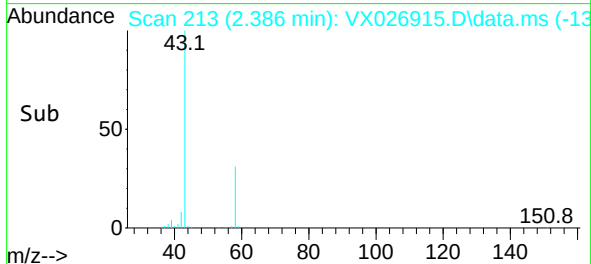
Tgt Ion: 58 Resp: 1584
Ion Ratio Lower Upper
58 100
43 318.2 276.3 414.5

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Supervised By :Mahesh Dadoda 02/11/2022

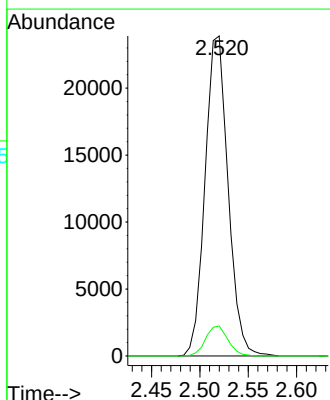
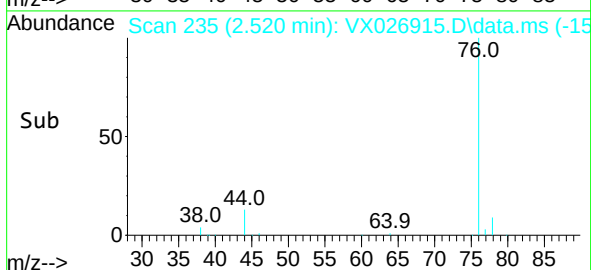
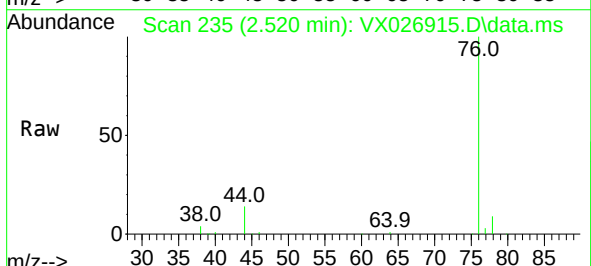
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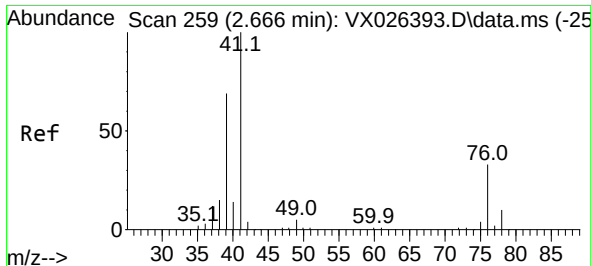
02/11/2022



#16
Carbon Disulfide
Concen: 17.214 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

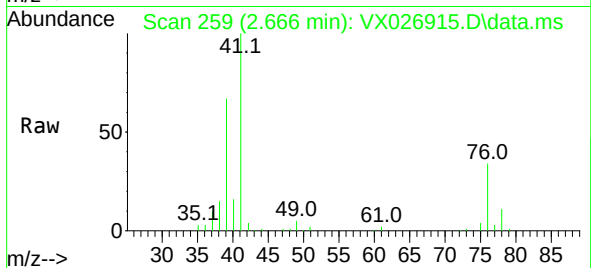
Tgt Ion: 76 Resp: 39559
Ion Ratio Lower Upper
76 100
78 9.4 7.3 10.9





#17
 Allyl chloride
 Concen: 18.056 ug/l
 RT: 2.666 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01



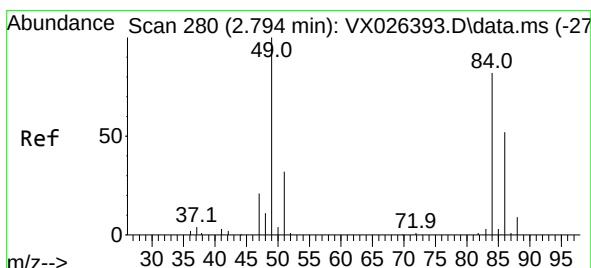
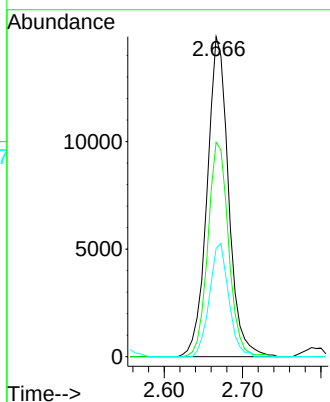
Tgt Ion: 41 Resp: 28278
 Ion Ratio Lower Upper
 41 100
 39 67.0 34.5 103.5
 76 33.9 16.7 50.0

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 Supervised By :Mahesh Dadoda 02/11/2022

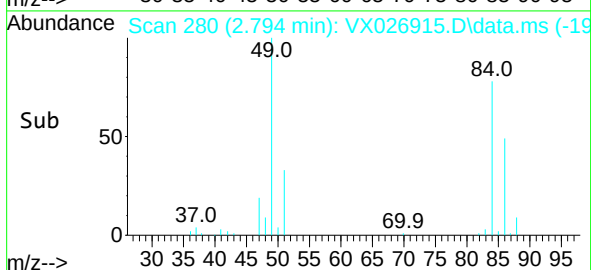
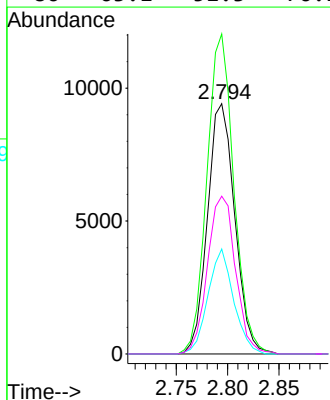
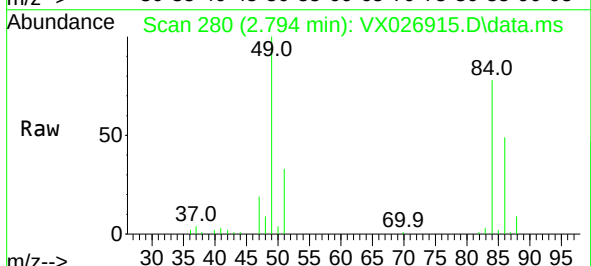
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 Supervised By :Mahesh
 Dadoda

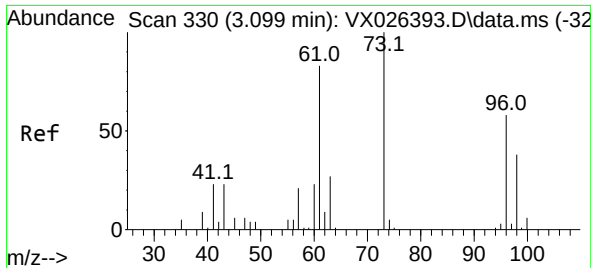
02/11/2022



#18
 Methylene Chloride
 Concen: 19.469 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

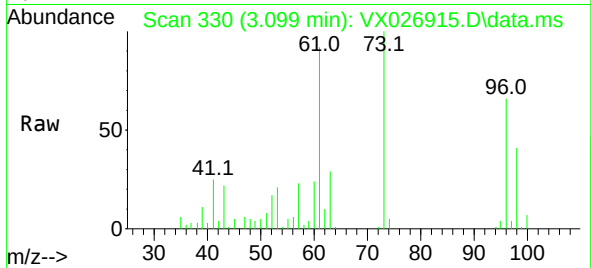
Tgt Ion: 84 Resp: 17451
 Ion Ratio Lower Upper
 84 100
 49 127.9 97.8 146.8
 51 42.0 31.1 46.7
 86 63.1 51.3 76.9





#19
trans-1,2-Dichloroethene
Concen: 19.365 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



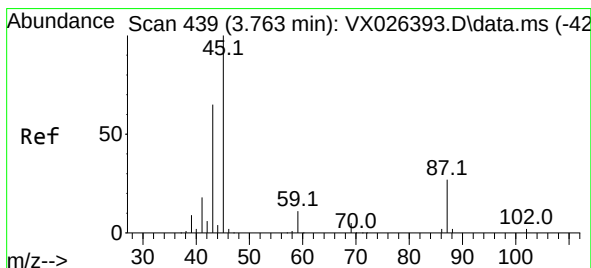
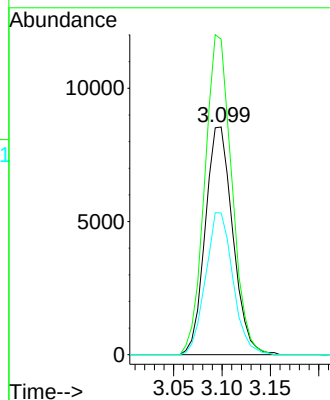
Tgt Ion: 96 Resp: 16940
Ion Ratio Lower Upper
96 100
61 138.5 114.3 171.5
98 62.3 52.6 78.8

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Supervised By :Mahesh Dadoda 02/11/2022

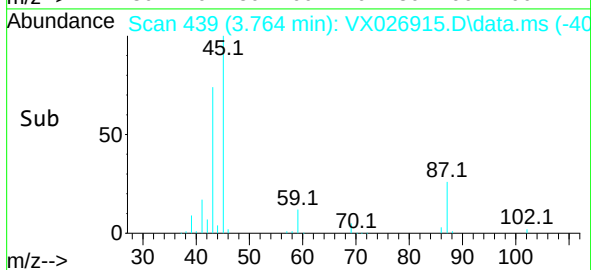
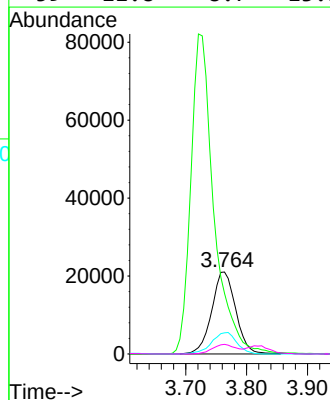
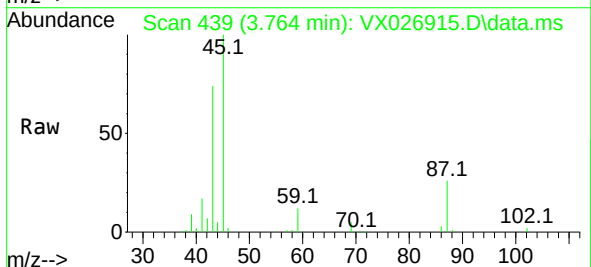
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Supervised By :Mahesh
Dadoda

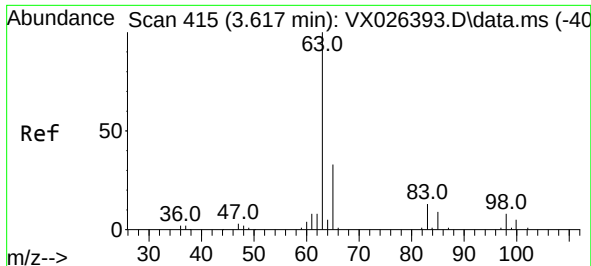
02/11/2022



#20
Diisopropyl ether
Concen: 18.951 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

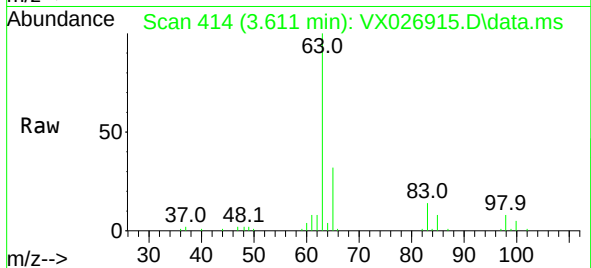
Tgt Ion: 45 Resp: 57684
Ion Ratio Lower Upper
45 100
43 72.4 56.2 84.2
87 25.8 21.5 32.3
59 11.8 8.7 13.1





#21
1,1-Dichloroethane
Concen: 18.653 ug/l
RT: 3.611 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



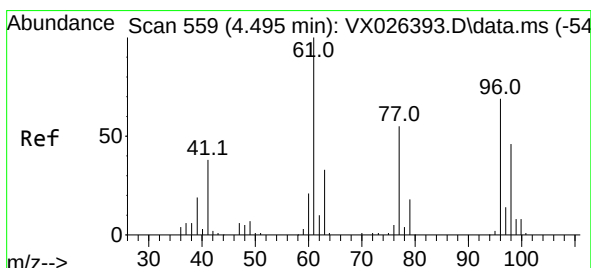
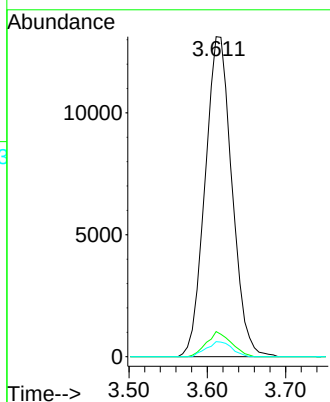
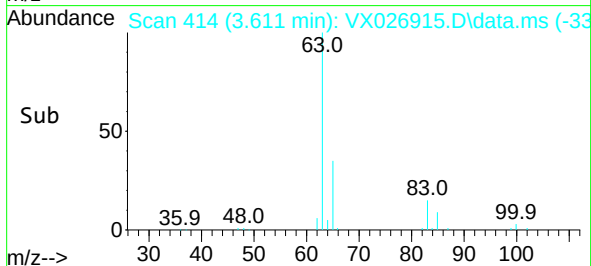
Tgt Ion: 63 Resp: 3125
Ion Ratio Lower Upper
63 100
98 7.8 3.8 11.2
100 4.7 2.4 7.1

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Supervised By :Mahesh Dadoda 02/11/2022

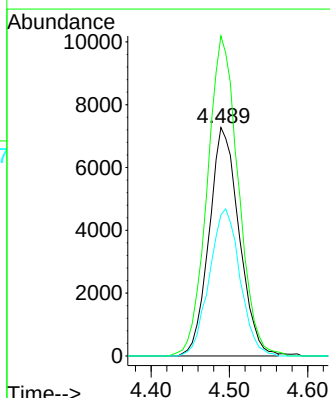
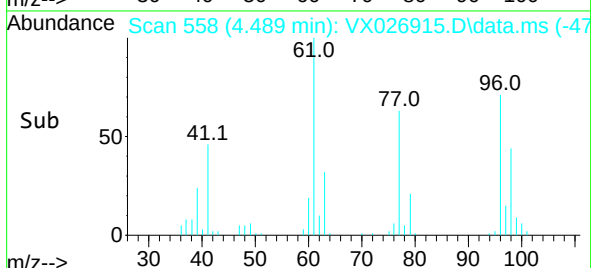
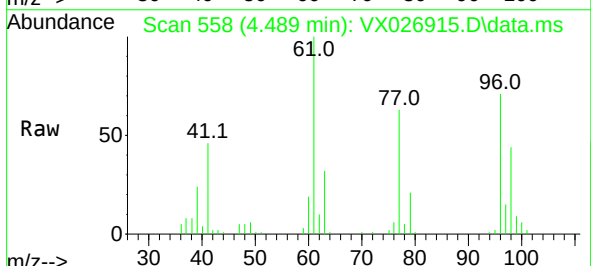
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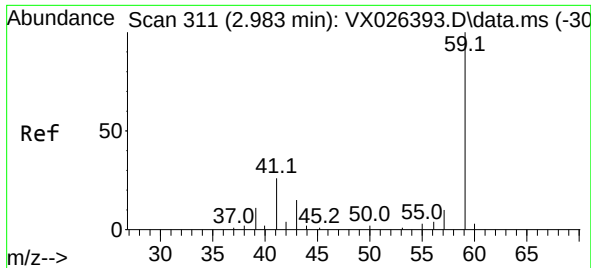
02/11/2022



#22
cis-1,2-Dichloroethene
Concen: 18.937 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

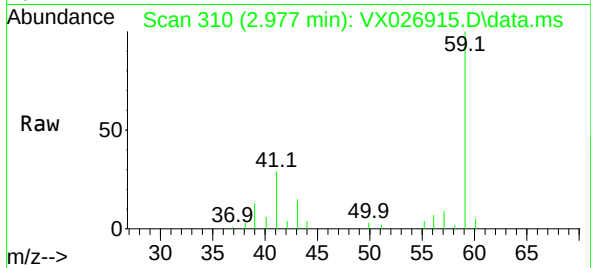
Tgt Ion: 96 Resp: 19381
Ion Ratio Lower Upper
96 100
61 144.8 121.8 182.6
98 65.6 52.6 78.8





#23
tert-Butyl Alcohol
Concen: 87.341 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

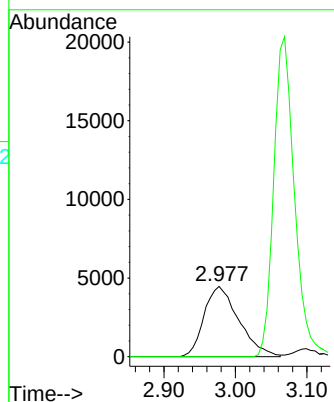
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 59 Resp: 1506
Ion Ratio Lower Upper
59 100
52 0.0 0.0 0.0

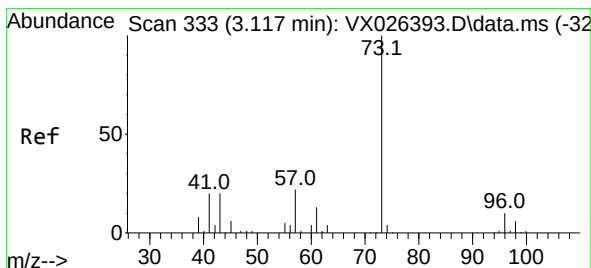
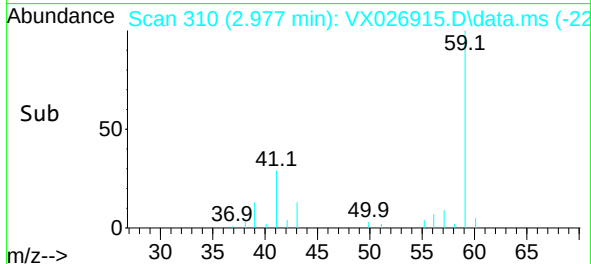
Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



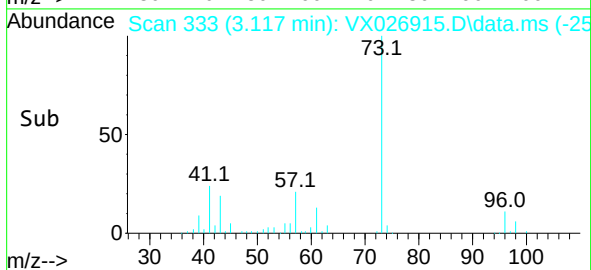
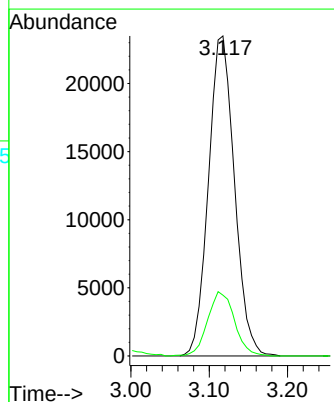
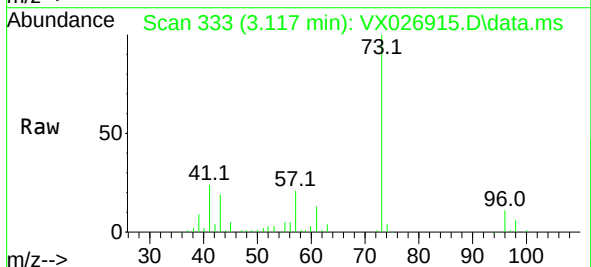
02/11/2022
Supervised By :Mahesh
Dadoda

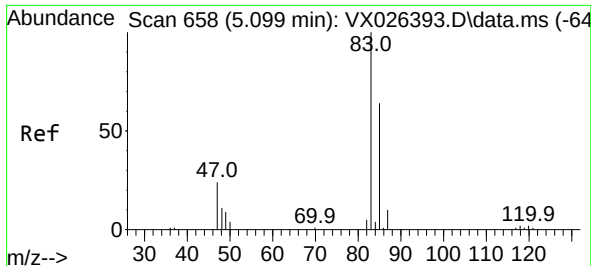
02/11/2022



#24
Methyl tert-Butyl Ether
Concen: 17.896 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 73 Resp: 54160
Ion Ratio Lower Upper
73 100
43 20.7 17.1 25.7





#25

Chloroform

Concen: 18.940 ug/l

RT: 5.099 min Scan# 61

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion: 83 Resp: 3288

Ion Ratio Lower Upper

83 100

85 68.4 50.8 76.2

Manual Integrations

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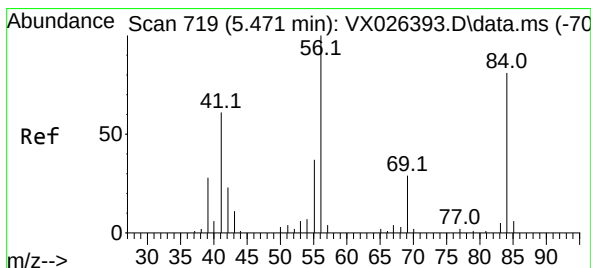
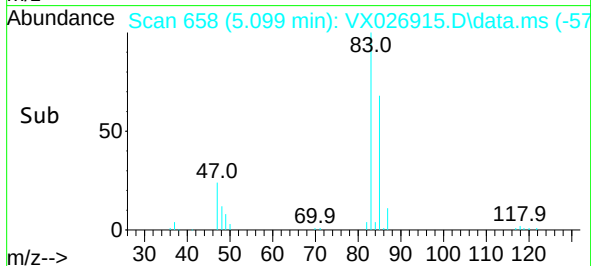
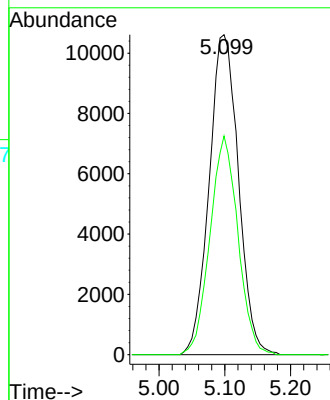
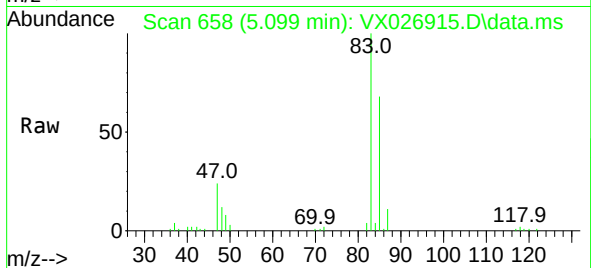
Reviewed By :Semsettin Yesilyurt 02/11/2022

Supervised By :Mahesh Dadoda 02/11/2022

02/11/2022

Supervised By :Mahesh
Dadoda

02/11/2022



#26

Cyclohexane

Concen: 18.595 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

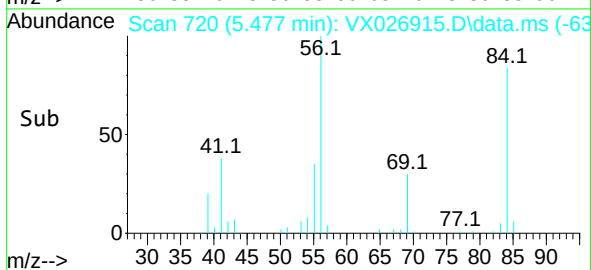
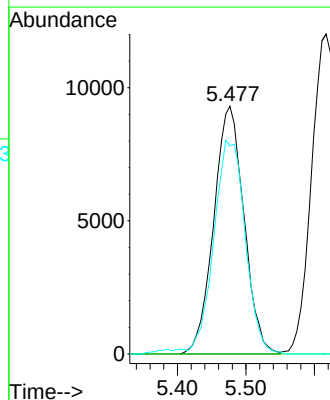
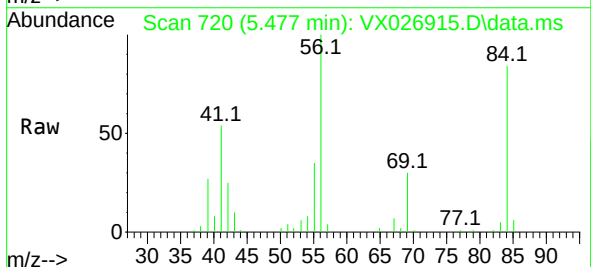
Tgt Ion: 56 Resp: 28503

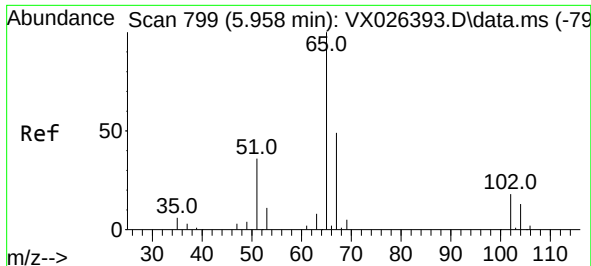
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 89.2 70.6 106.0





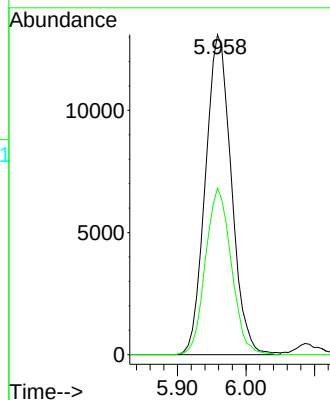
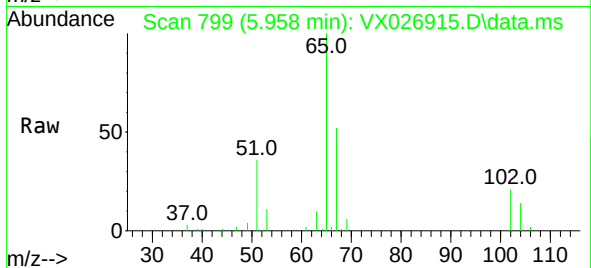
#27
1,2-Dichloroethane-d4
Concen: 28.352 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion: 65 Resp: 34514
Ion Ratio Lower Upper
65 100
67 51.8 39.6 59.4

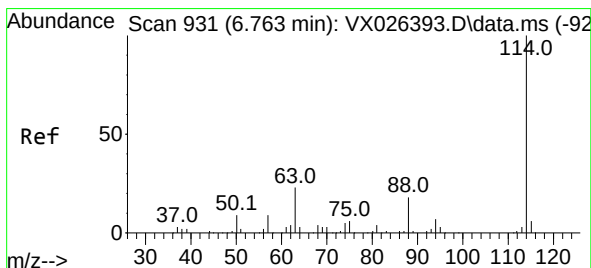
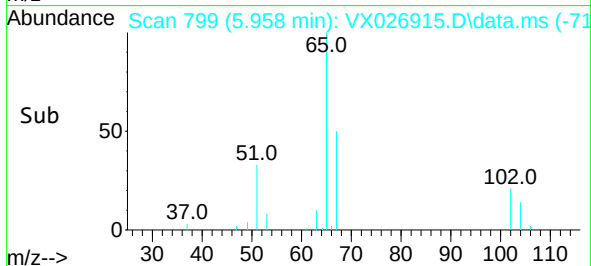
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



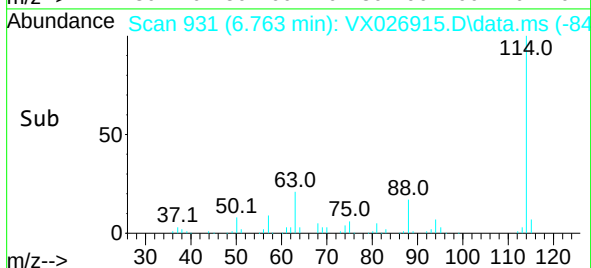
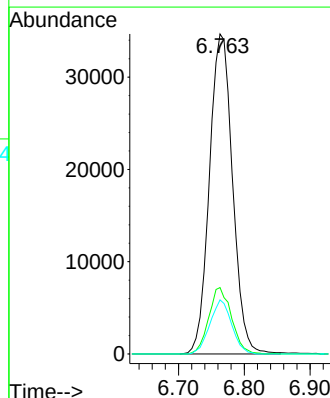
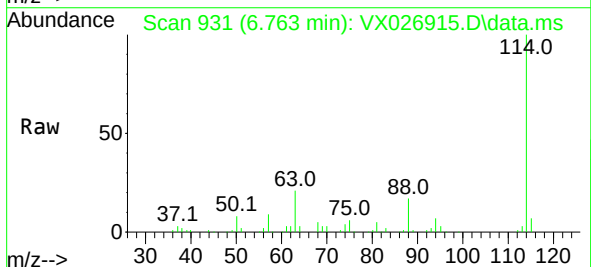
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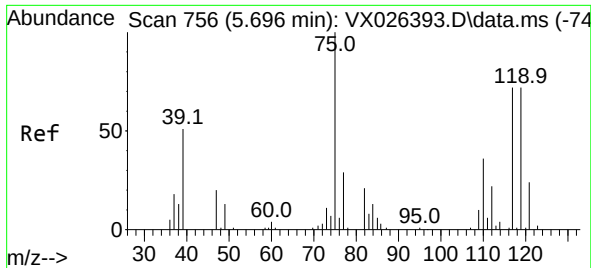
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#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:114 Resp: 85044
Ion Ratio Lower Upper
114 100
63 20.3 17.4 26.2
88 15.9 13.5 20.3





#29
1,1-Dichloropropene
Concen: 17.940 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

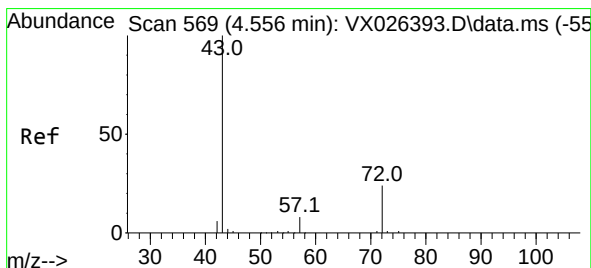
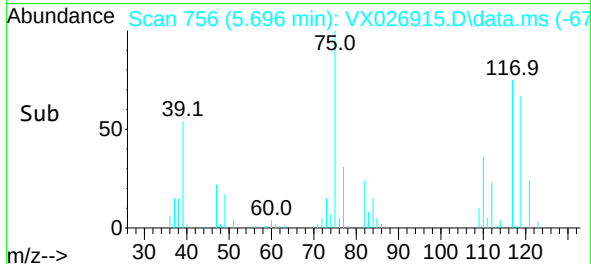
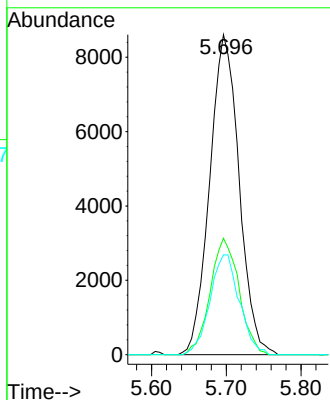
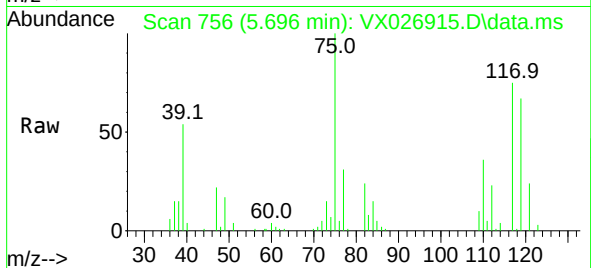
Tgt Ion: 75	Resp: 2356
Ion Ratio	Lower Upper
75 100	
110 35.7	0.0 70.6
77 31.3	0.0 62.0

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Supervised By :Mahesh Dadoda 02/11/2022

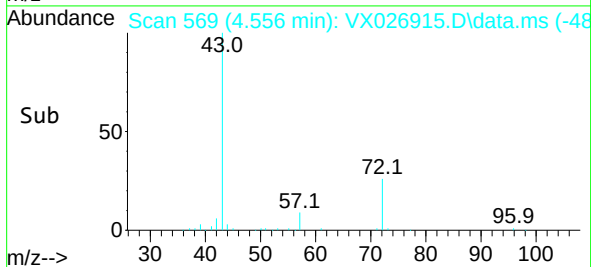
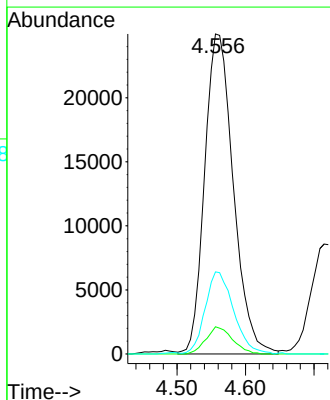
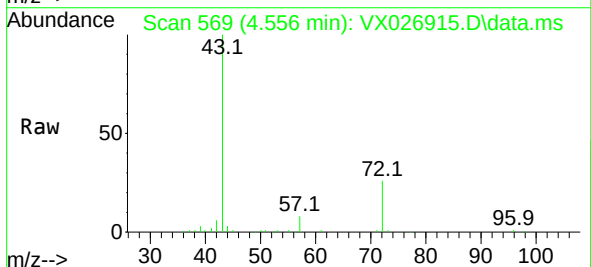
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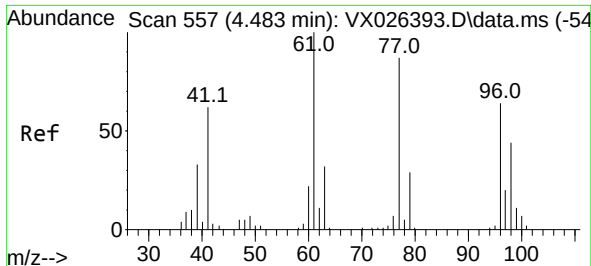
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#30
2-Butanone
Concen: 95.330 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

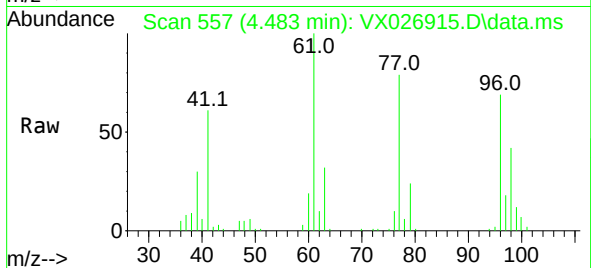
Tgt Ion: 43	Resp: 72718
Ion Ratio	Lower Upper
43 100	
57 7.8	6.3 9.5
72 25.3	19.8 29.6





#31
2,2-Dichloropropane
Concen: 16.047 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

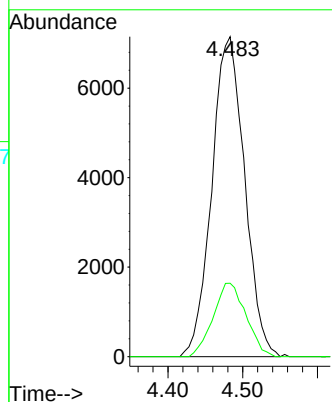
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 77 Resp: 2183
Ion Ratio Lower Upper
77 100
97 23.0 17.6 26.4

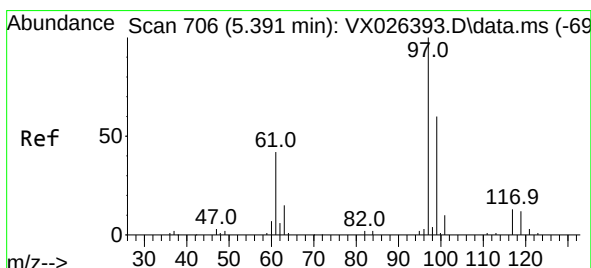
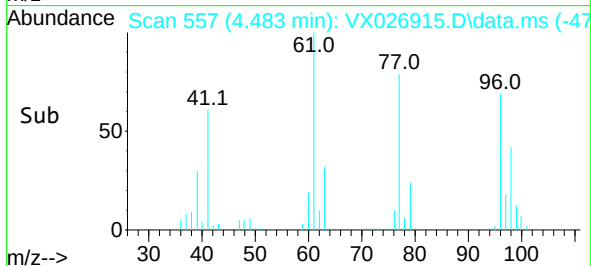
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Supervised By :Mahesh Dadoda 02/11/2022



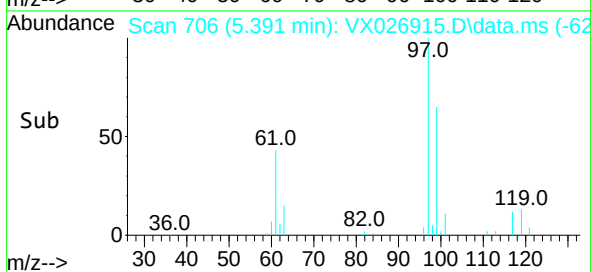
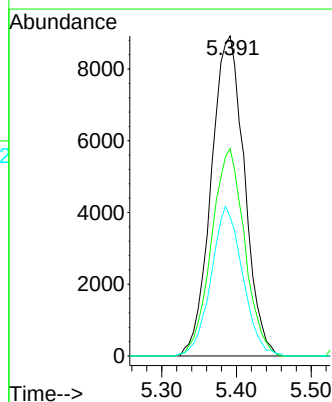
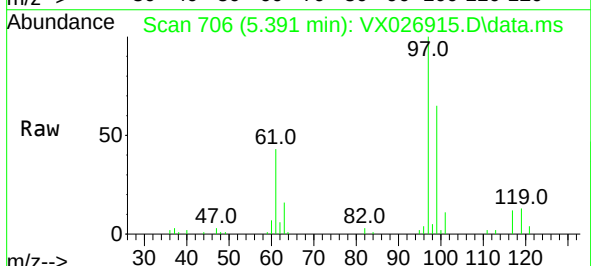
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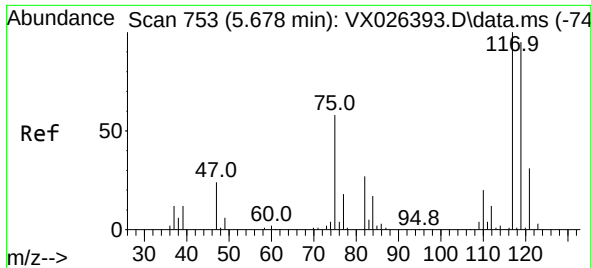
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#32
1,1,1-Trichloroethane
Concen: 17.212 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

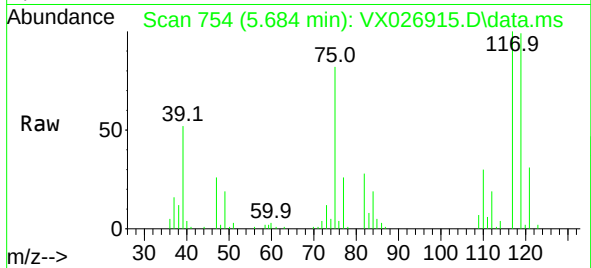
Tgt Ion: 97 Resp: 27523
Ion Ratio Lower Upper
97 100
99 64.8 50.9 76.3
61 44.5 34.9 52.3





#33
Carbon Tetrachloride
Concen: 16.983 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



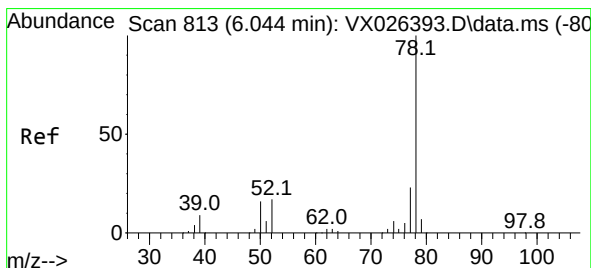
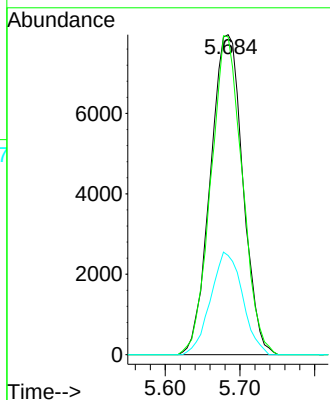
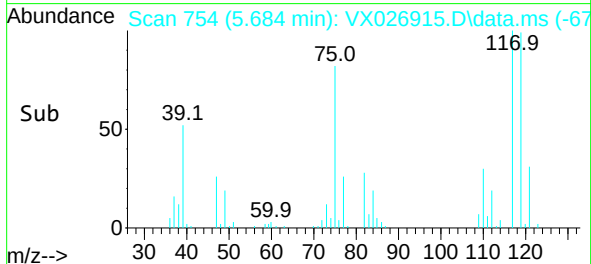
Tgt Ion:117 Resp: 24059
Ion Ratio Lower Upper
117 100
119 99.4 75.9 113.9
121 31.0 25.2 37.8

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Supervised By :Mahesh Dadoda 02/11/2022

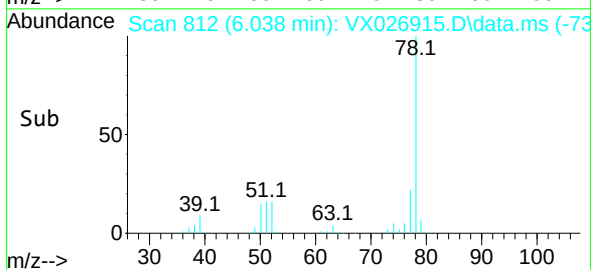
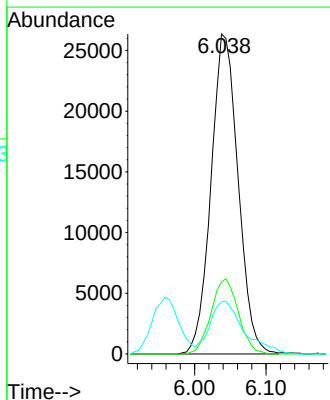
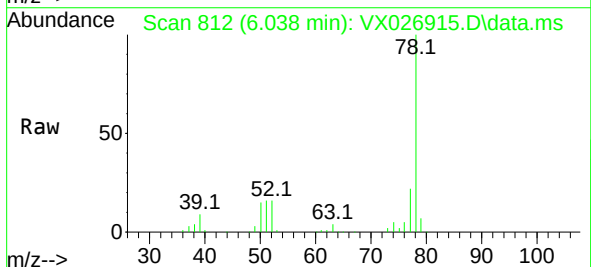
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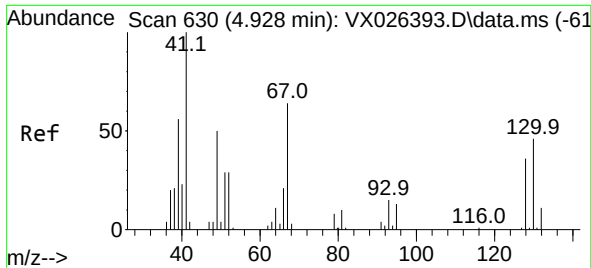
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#34
Benzene
Concen: 19.029 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

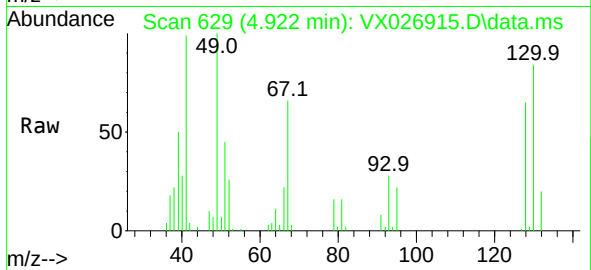
Tgt Ion: 78 Resp: 69304
Ion Ratio Lower Upper
78 100
77 22.5 18.7 28.1
51 15.1 13.5 20.3





#35
Methacrylonitrile
Concen: 18.809 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



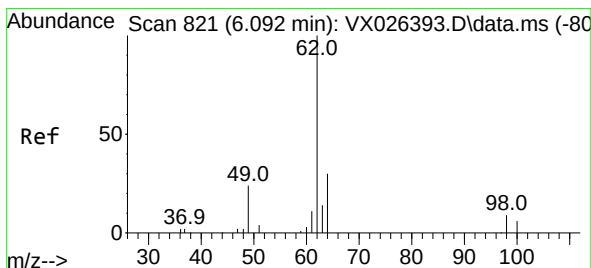
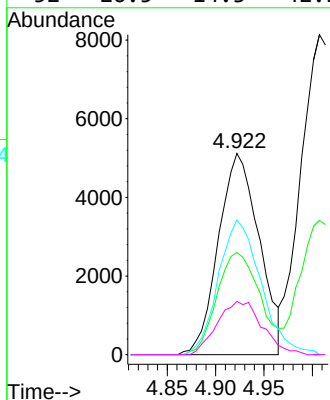
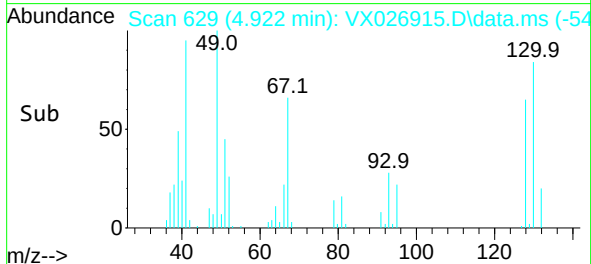
Tgt Ion: 41 Resp: 1503
Ion Ratio Lower Upper
41 100
39 50.8 27.8 83.4
67 66.9 32.1 96.3
52 26.5 14.3 42.9

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Supervised By :Mahesh Dadoda 02/11/2022

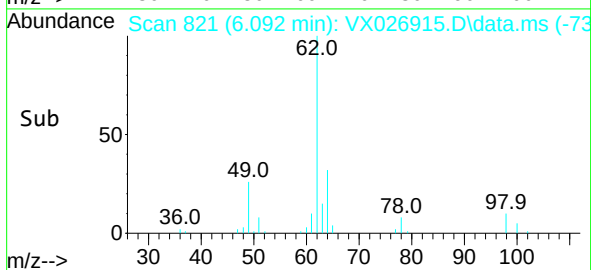
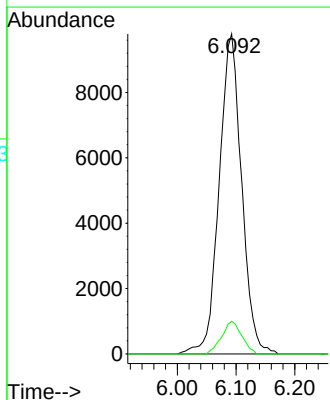
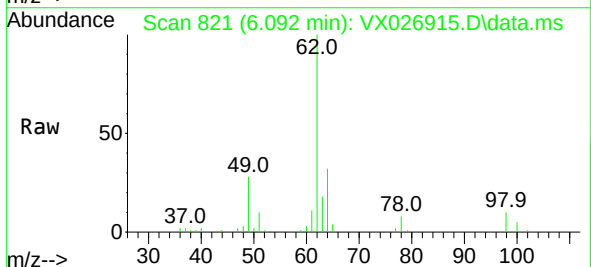
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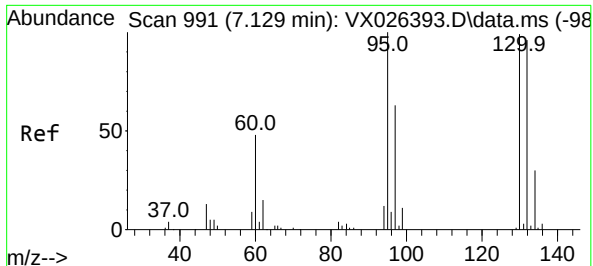
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#36
1,2-Dichloroethane
Concen: 17.671 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

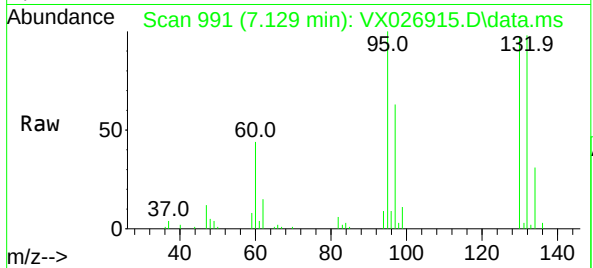
Tgt Ion: 62 Resp: 25993
Ion Ratio Lower Upper
62 100
98 9.1 6.9 10.3





#37
Trichloroethene
Concen: 18.687 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

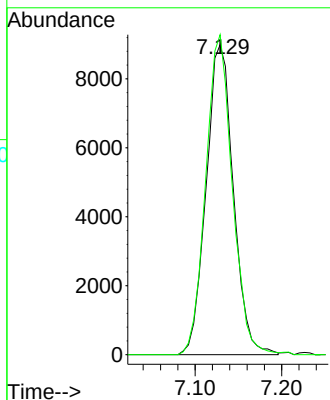
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion:130 Resp: 19650
Ion Ratio Lower Upper
130 100
95 103.2 81.0 121.4

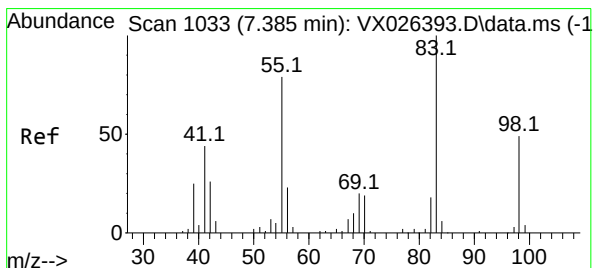
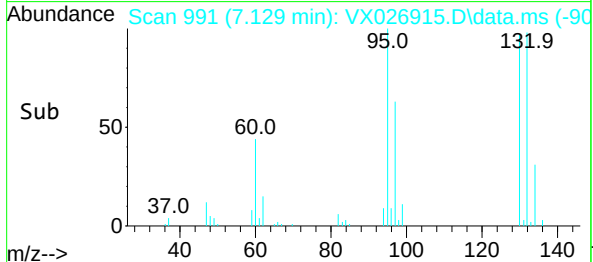
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Supervised By :Mahesh Dadoda 02/11/2022



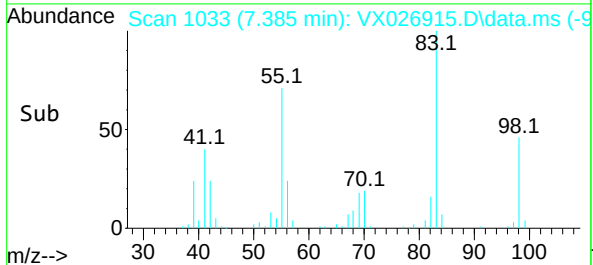
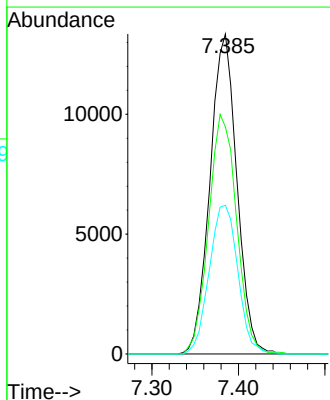
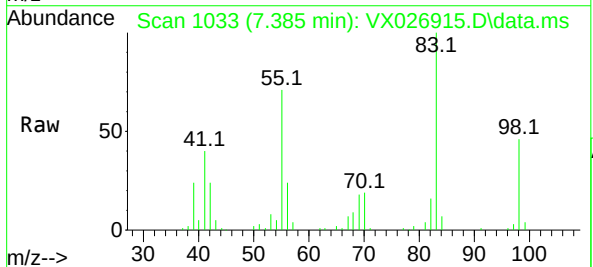
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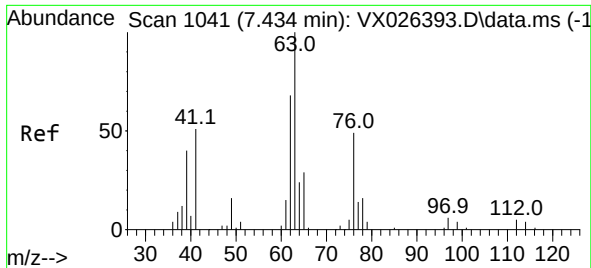
02/11/2022



#38
Methylcyclohexane
Concen: 18.321 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 83 Resp: 28839
Ion Ratio Lower Upper
83 100
55 77.8 39.9 119.6
98 49.3 24.6 73.6





#39

1,2-Dichloropropane

Concen: 18.969 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion: 63 Resp: 1766

Ion Ratio Lower Upper

63 100

65 30.5 23.8 35.6

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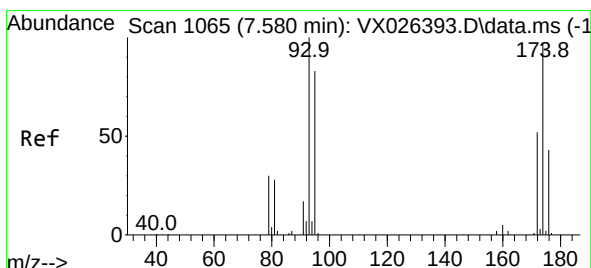
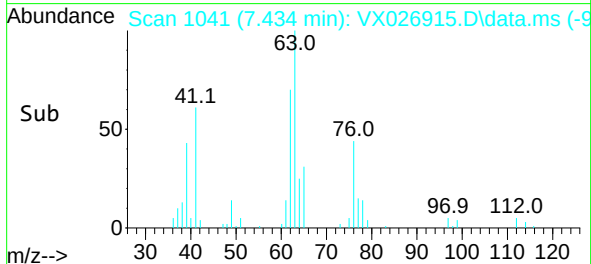
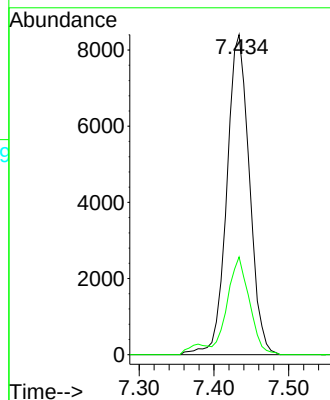
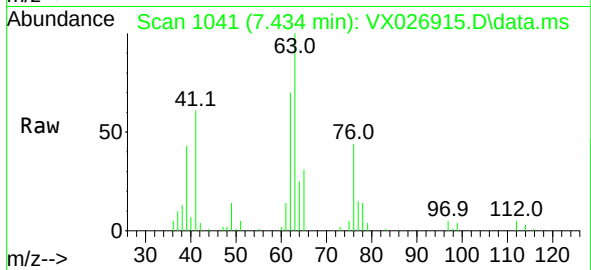
Reviewed By :Semsettin Yesilyurt 02/11/2022

Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

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#40

Dibromomethane

Concen: 18.686 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

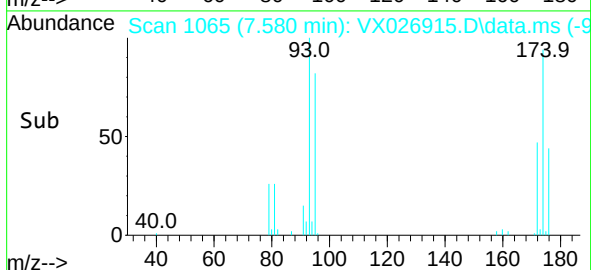
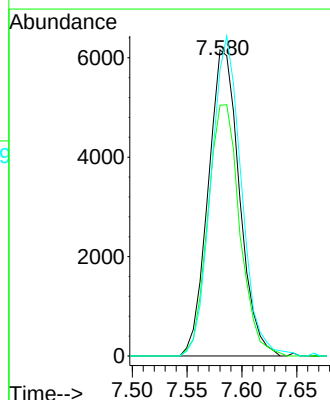
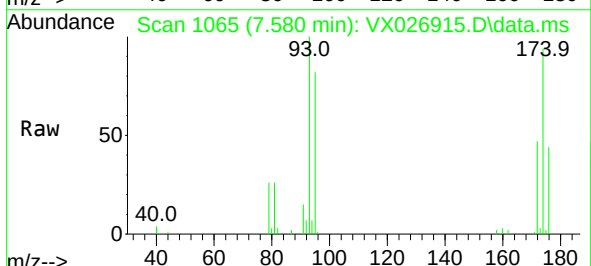
Tgt Ion: 93 Resp: 12225

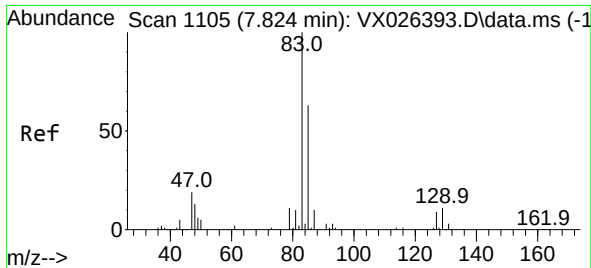
Ion Ratio Lower Upper

93 100

95 83.3 0.0 164.6

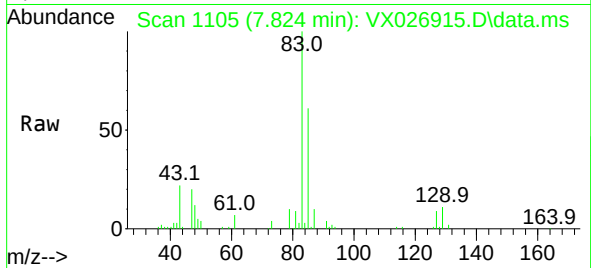
174 101.1 0.0 198.0





#41
Bromodichloromethane
Concen: 17.739 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



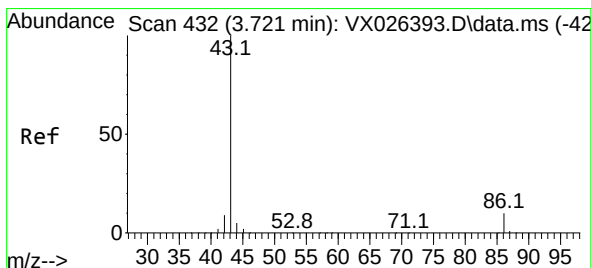
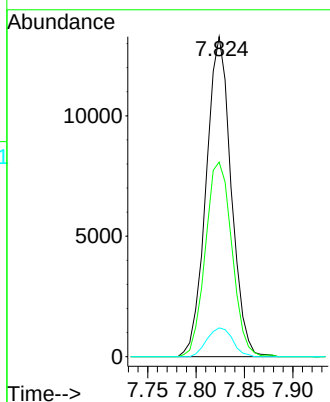
Tgt Ion: 83 Resp: 23952
Ion Ratio Lower Upper
83 100
85 60.8 50.6 76.0
127 9.0 7.0 10.6

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Supervised By :Mahesh Dadoda 02/11/2022

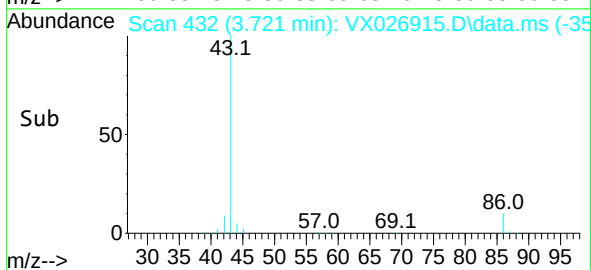
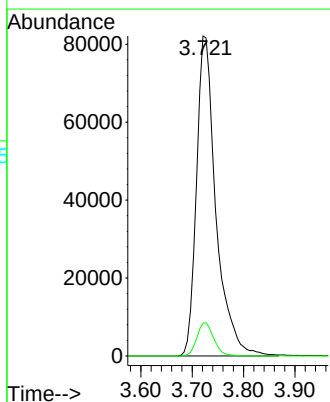
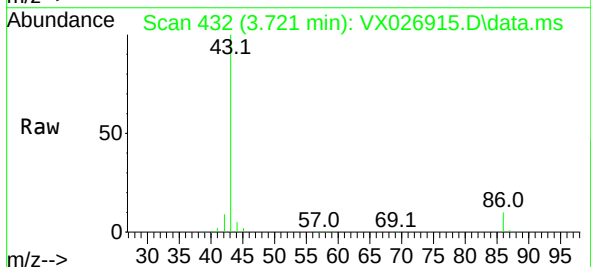
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Supervised By :Mahesh
Dadoda

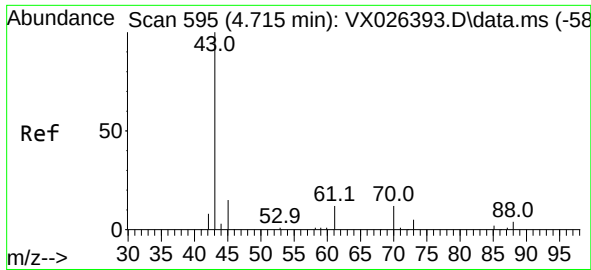
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#42
Vinyl Acetate
Concen: 91.553 ug/l
RT: 3.721 min Scan# 432
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

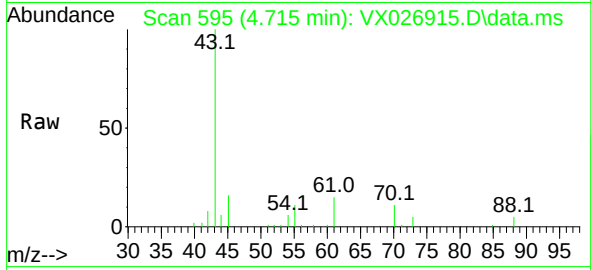
Tgt Ion: 43 Resp: 216372
Ion Ratio Lower Upper
43 100
86 9.0 7.1 10.7





#43
Ethyl Acetate
Concen: 19.144 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

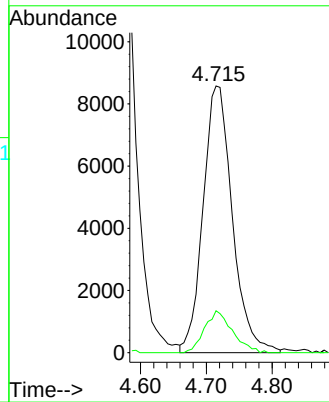
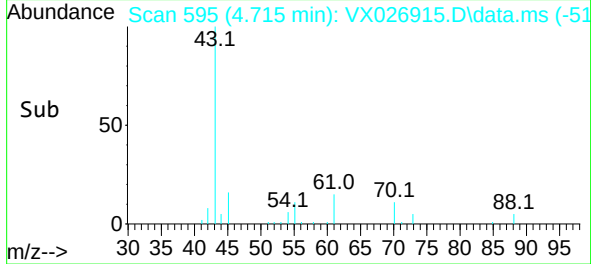
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 43 Resp: 2655
Ion Ratio Lower Upper
43 100
45 14.9 12.3 18.5

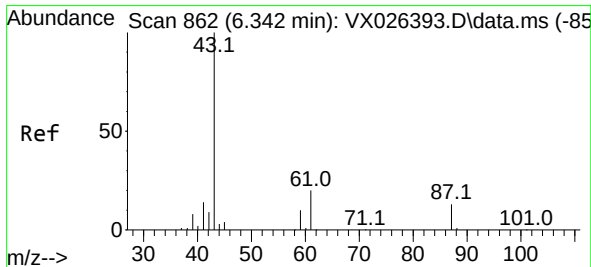
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Supervised By :Mahesh Dadoda 02/11/2022

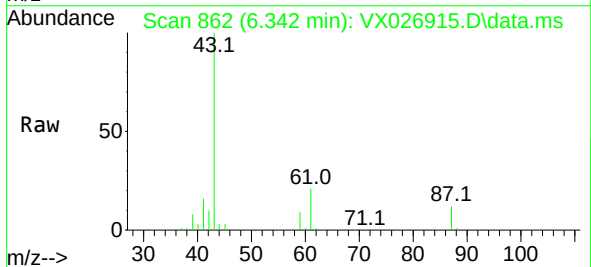


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Supervised By :Mahesh
Dadoda

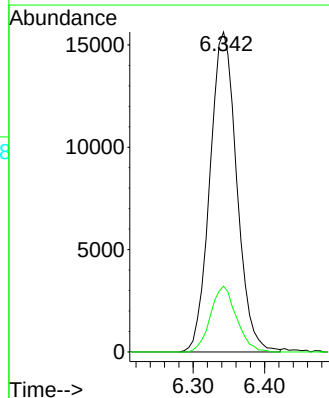
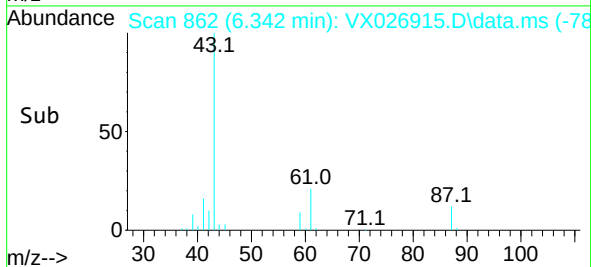
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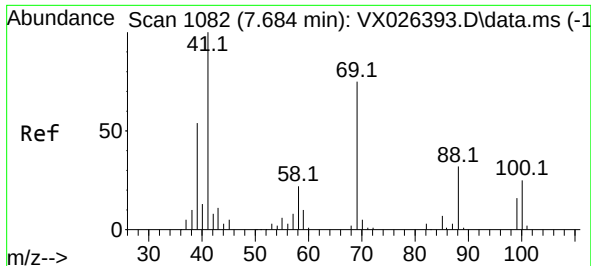


#44
Isopropyl Acetate
Concen: 17.792 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57



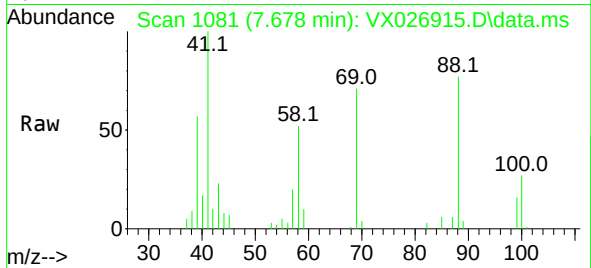
Tgt Ion: 43 Resp: 40728
Ion Ratio Lower Upper
43 100
61 19.9 15.4 23.2





#45
1,4-Dioxane
Concen: 418.714 ug/l
RT: 7.678 min Scan# 1081
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



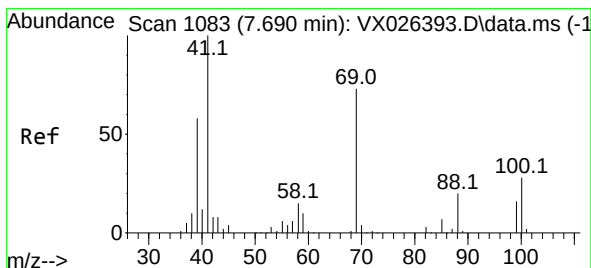
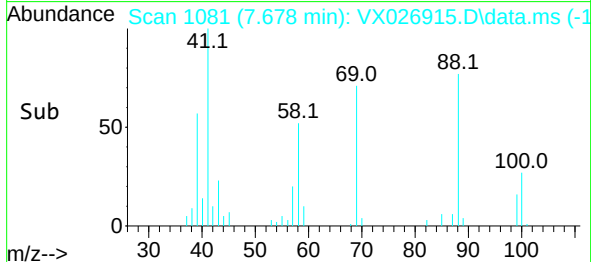
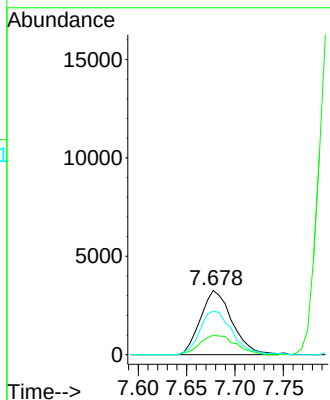
Tgt Ion: 88 Resp: 7429
Ion Ratio Lower Upper
88 100
43 33.8 29.0 43.6
58 69.5 56.2 84.4

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Supervised By :Mahesh Dadoda 02/11/2022

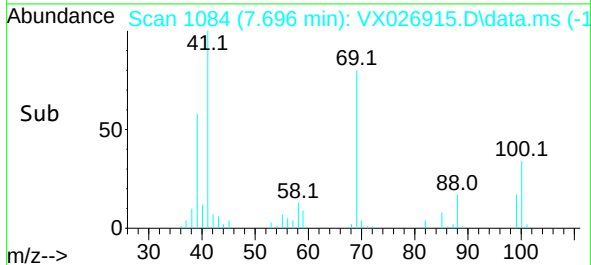
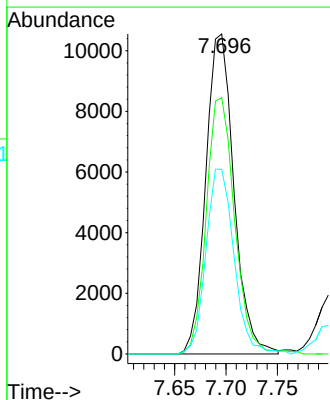
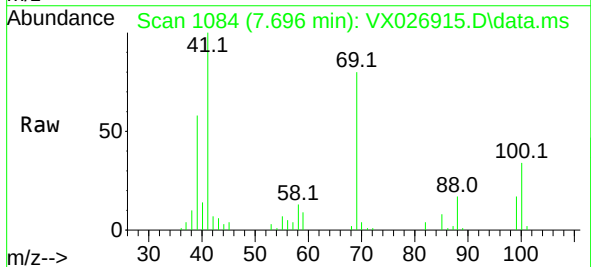
02/11/2022
Supervised By :Mahesh
Dadoda

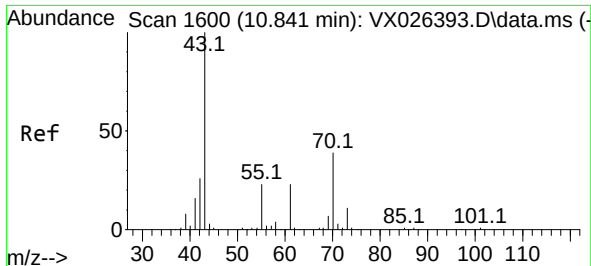
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#46
Methyl methacrylate
Concen: 17.890 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

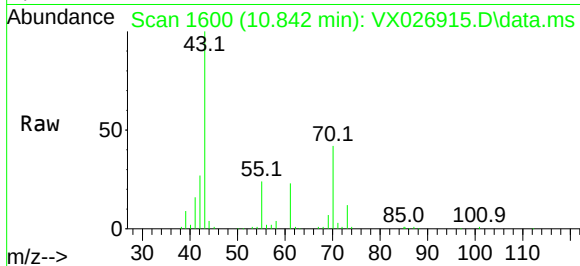
Tgt Ion: 41 Resp: 20088
Ion Ratio Lower Upper
41 100
69 80.1 36.6 109.9
39 57.7 29.3 87.8





#47
n-amy1 Acetate
Concen: 16.832 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

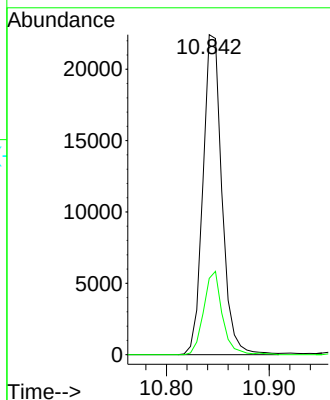
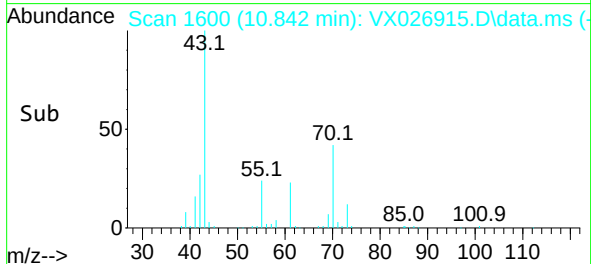
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 43 Resp: 28828
Ion Ratio Lower Upper
43 100
55 25.3 18.9 28.3

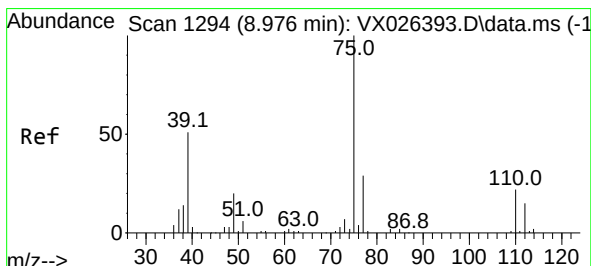
Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



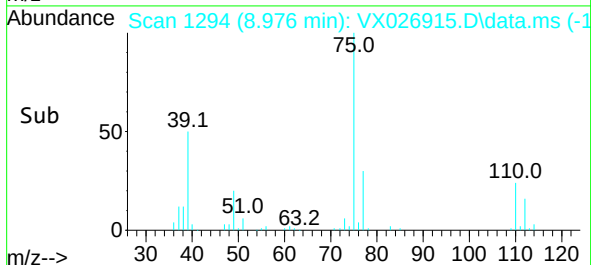
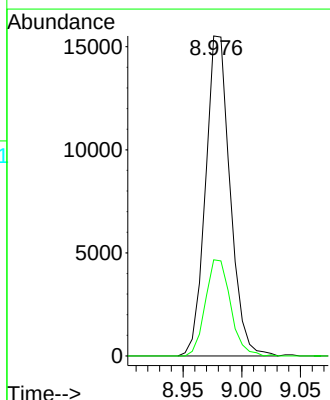
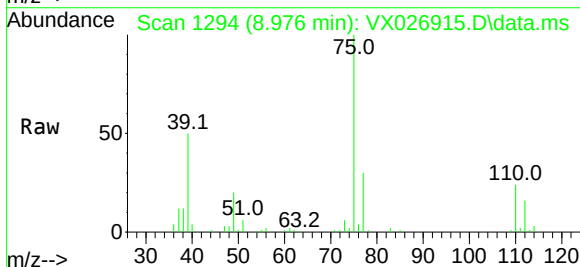
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Supervised By :Mahesh
Dadoda

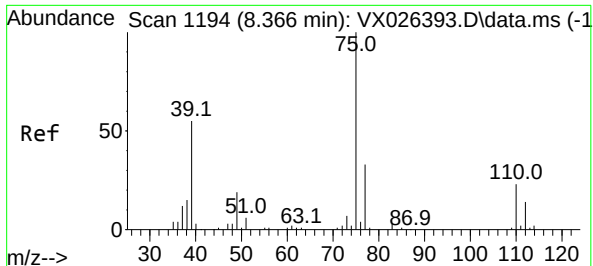
02/11/2022



#48
t-1,3-Dichloropropene
Concen: 16.725 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 75 Resp: 22549
Ion Ratio Lower Upper
75 100
77 30.0 23.4 35.2





#49

cis-1,3-Dichloropropene

Concen: 17.520 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion: 75	Resp: 26119
Ion Ratio	Lower Upper
75 100	
77 32.6	26.1 39.1
39 49.3	44.1 66.1

Manual Integrations

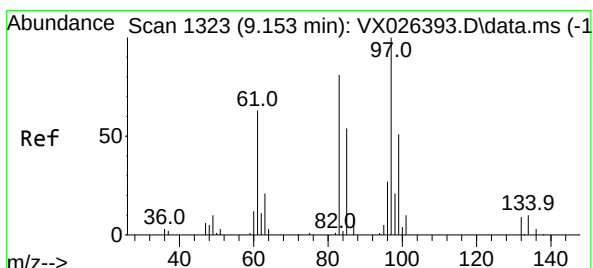
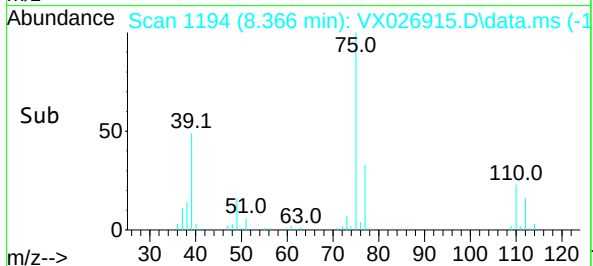
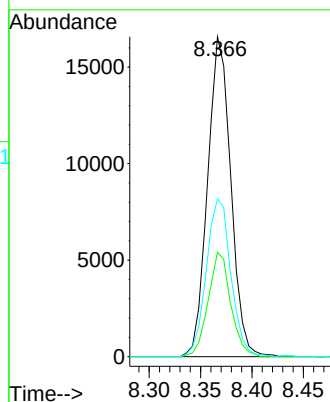
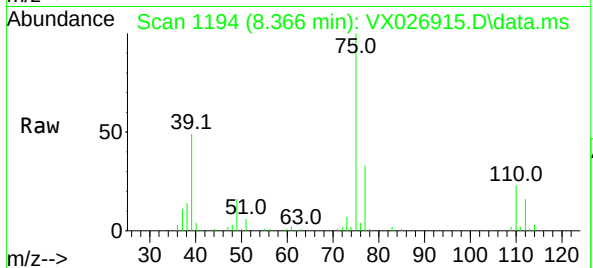
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

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#50

1,1,2-Trichloroethane

Concen: 19.544 ug/l

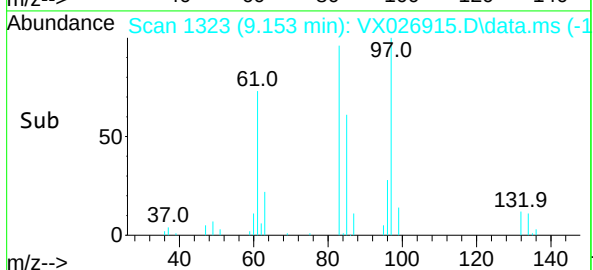
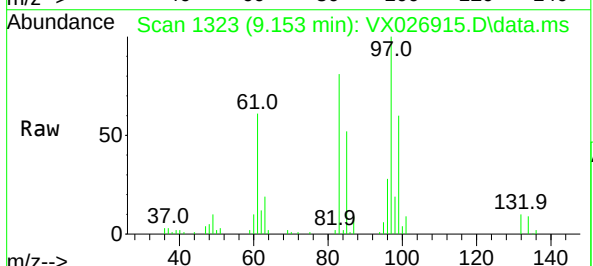
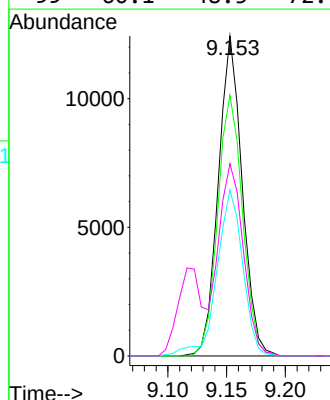
RT: 9.153 min Scan# 1323

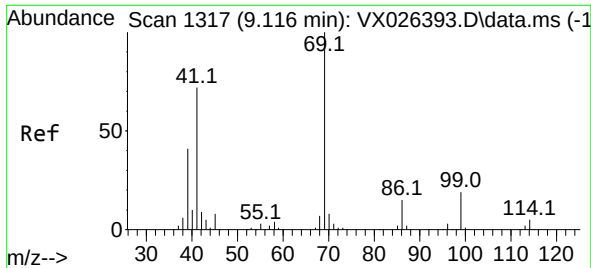
Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

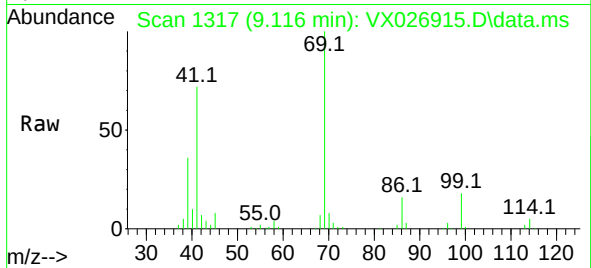
Tgt Ion: 97	Resp: 17581
Ion Ratio	Lower Upper
97 100	
83 81.5	64.6 96.8
85 51.9	44.1 66.1
99 60.1	48.5 72.7





#51
Ethyl methacrylate
Concen: 18.119 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



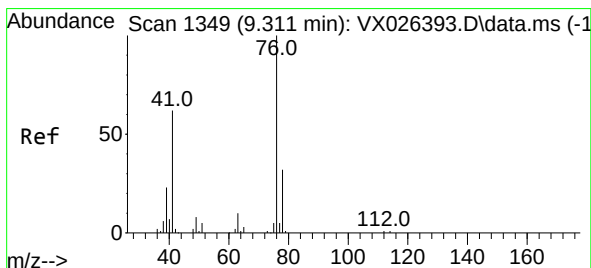
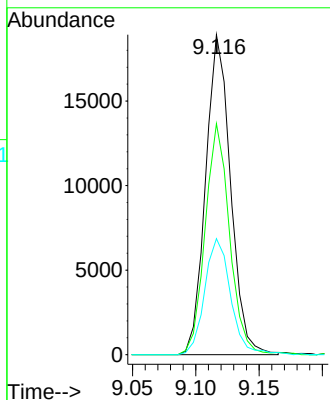
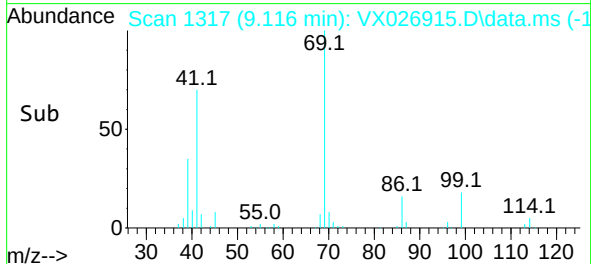
Tgt Ion: 69 Resp: 2598
Ion Ratio Lower Upper
69 100
41 72.2 35.9 107.7
39 36.2 20.3 61.0

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Supervised By :Mahesh Dadoda 02/11/2022

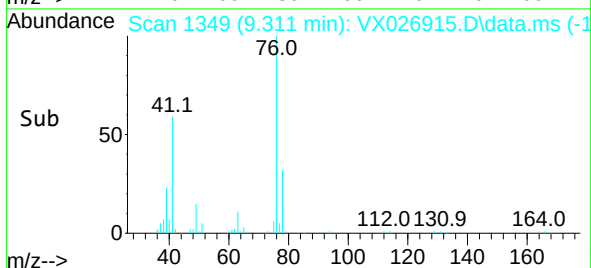
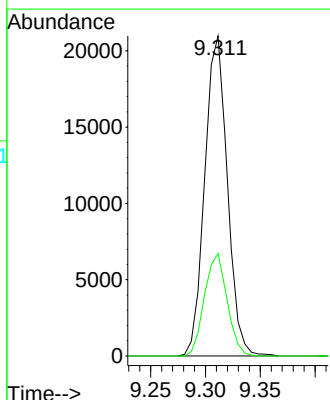
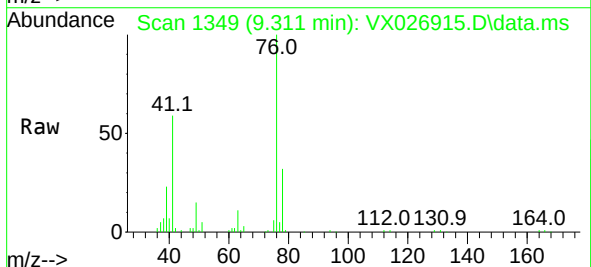
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Dadoda

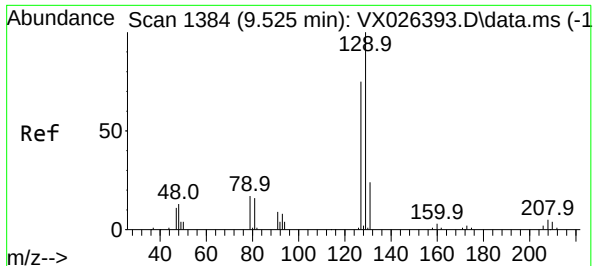
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#52
1,3-Dichloropropane
Concen: 19.300 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

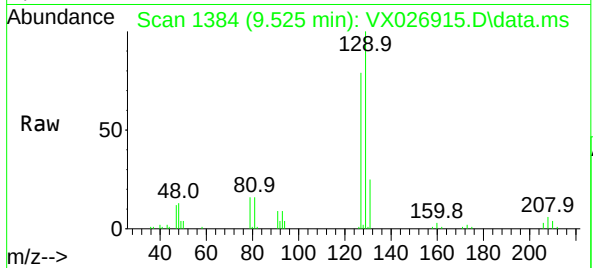
Tgt Ion: 76 Resp: 30087
Ion Ratio Lower Upper
76 100
78 32.0 0.0 65.4





#53
Dibromochloromethane
Concen: 18.042 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



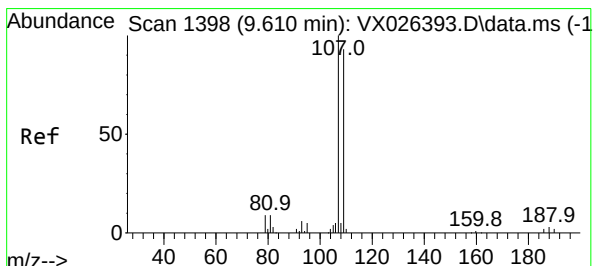
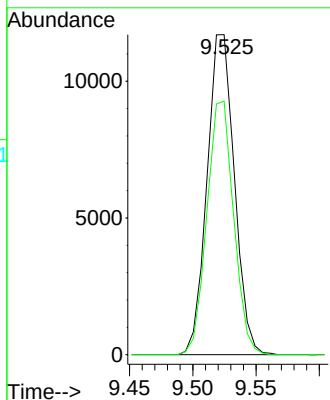
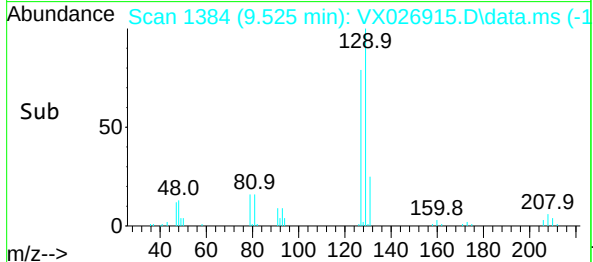
Tgt Ion:129 Resp: 17639
Ion Ratio Lower Upper
129 100
127 77.4 38.3 114.9

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Supervised By :Mahesh Dadoda 02/11/2022

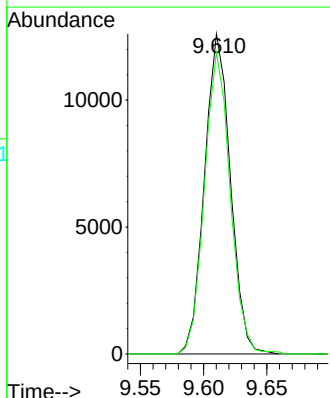
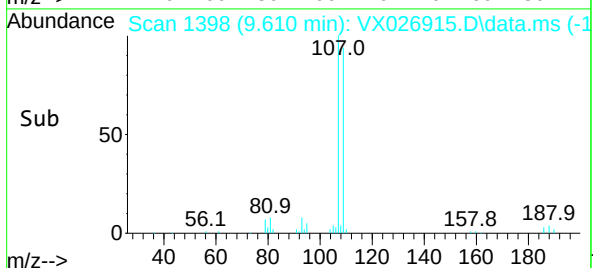
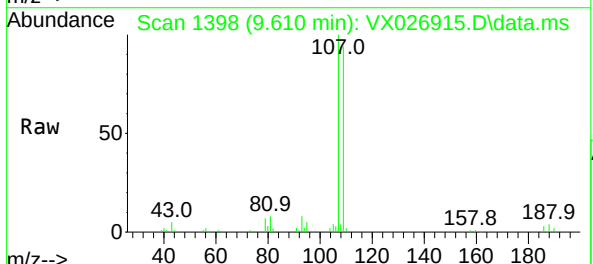
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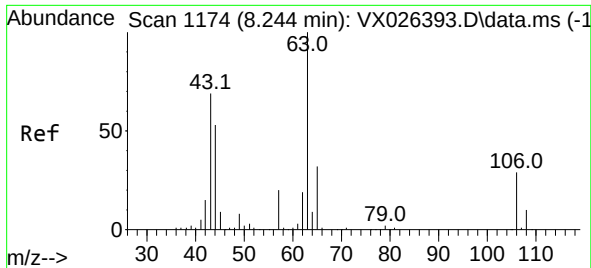
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#54
1,2-Dibromoethane
Concen: 18.844 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:107 Resp: 17977
Ion Ratio Lower Upper
107 100
109 93.2 75.1 112.7





#55
2-Chloroethyl vinyl ether
Concen: 67.033 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

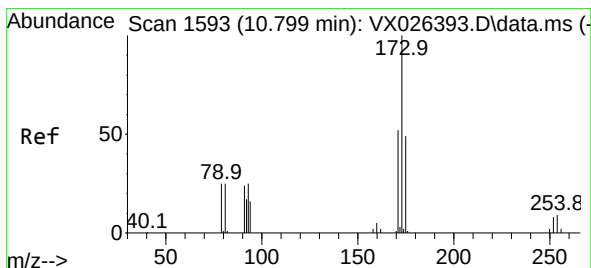
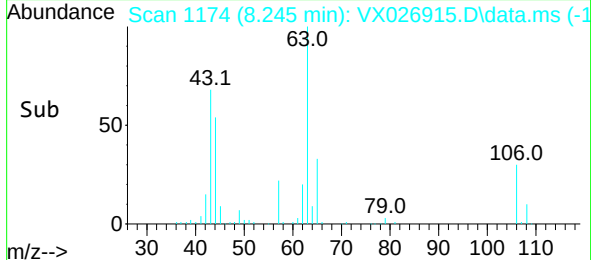
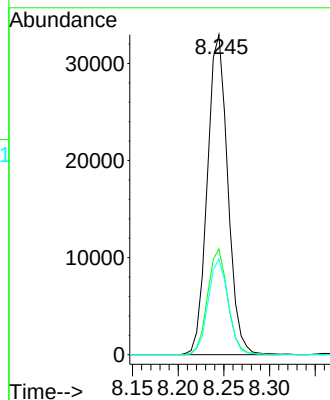
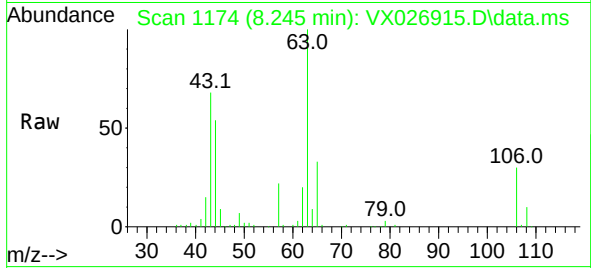
Tgt Ion: 63 Resp: 51430
Ion Ratio Lower Upper
63 100
65 32.5 25.4 38.2
106 29.4 23.1 34.7

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Supervised By :Mahesh Dadoda 02/11/2022

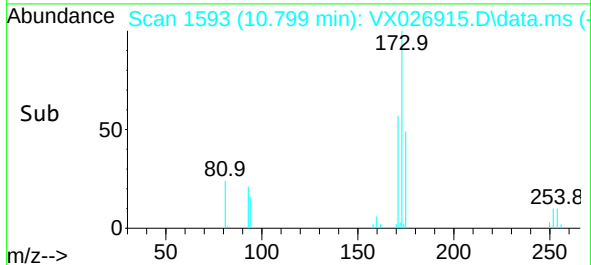
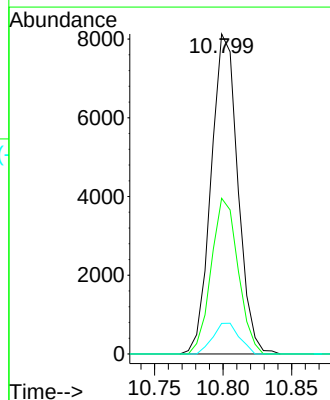
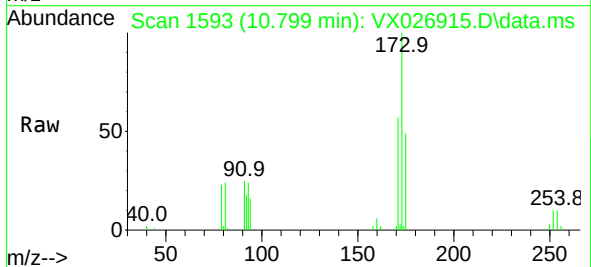
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Supervised By :Mahesh
Dadoda

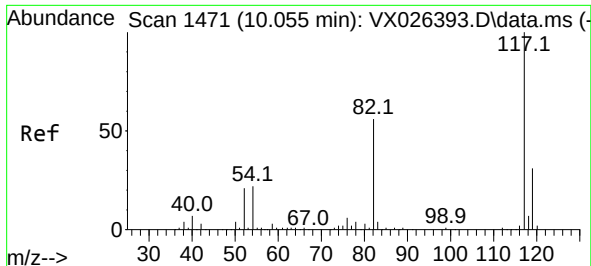
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#56
Bromoform
Concen: 16.981 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:173 Resp: 11021
Ion Ratio Lower Upper
173 100
175 48.8 38.0 57.0
254 9.4 6.6 10.0





#57

Chlorobenzene-d5

Concen: 30.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion:	117	Resp:	7306
Ion Ratio	Lower	Upper	
117	100		
82	56.1	46.2	69.4
119	31.7	25.4	38.2

Manual Integrations

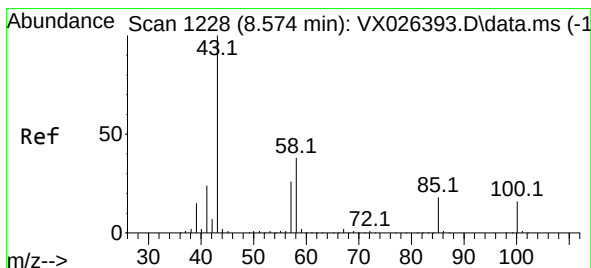
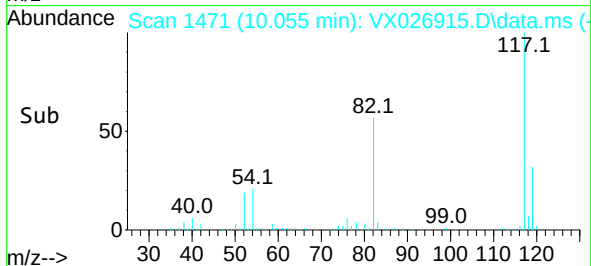
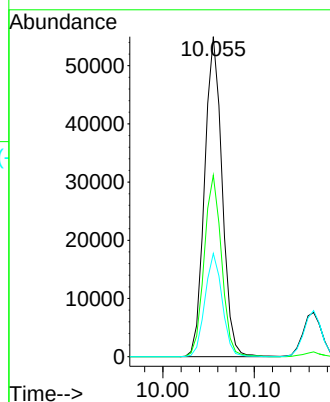
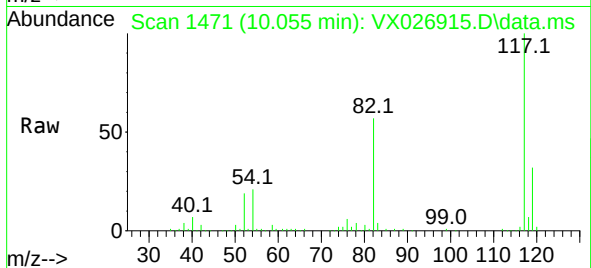
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

02/11/2022



#58

4-Methyl-2-Pentanone

Concen: 97.263 ug/l

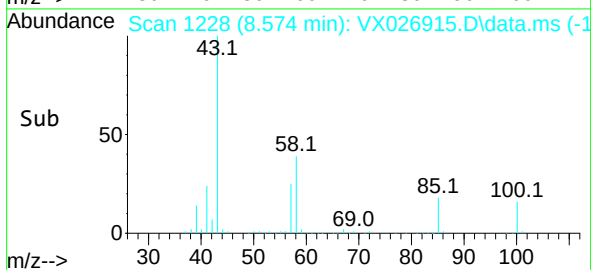
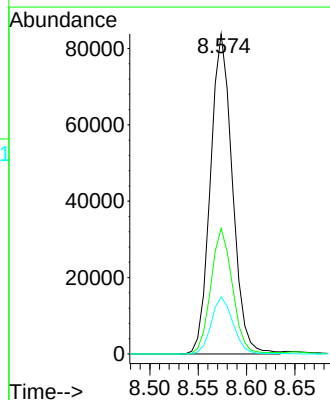
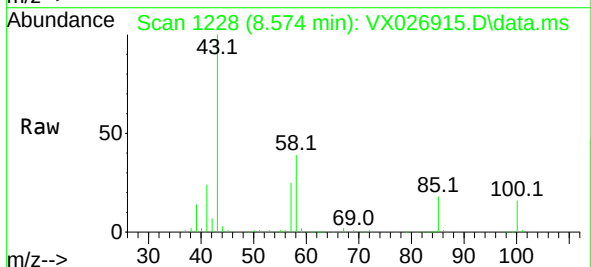
RT: 8.574 min Scan# 1228

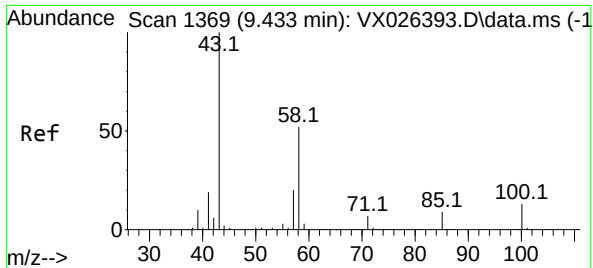
Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

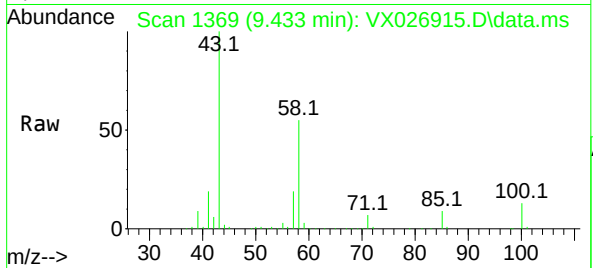
Tgt Ion:	43	Resp:	132559
Ion Ratio	Lower	Upper	
43	100		
58	38.4	30.2	45.4
85	17.5	14.1	21.1





#59
2-Hexanone
Concen: 92.690 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



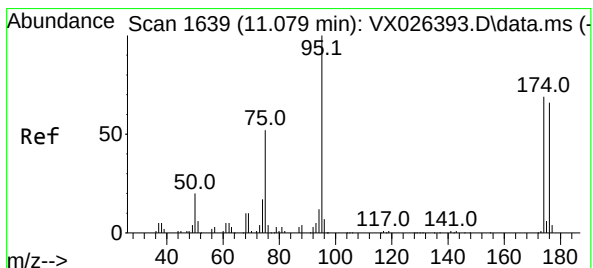
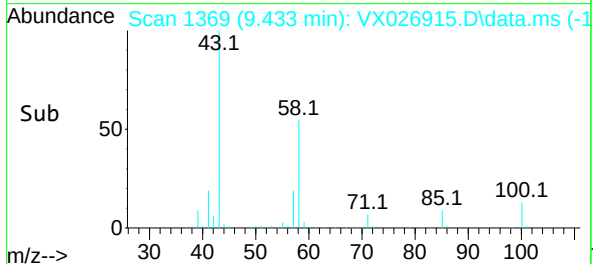
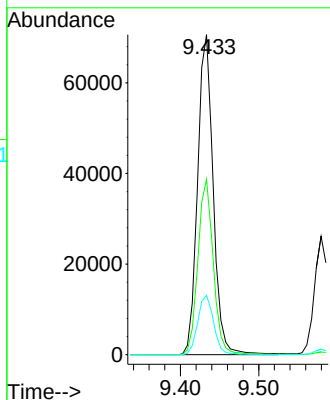
Tgt Ion: 43 Resp: 97810
Ion Ratio Lower Upper
43 100
58 54.0 42.0 63.0
57 18.9 15.2 22.8

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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

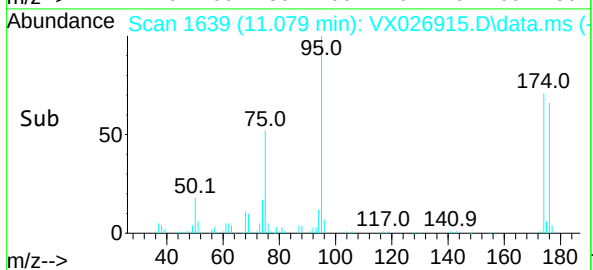
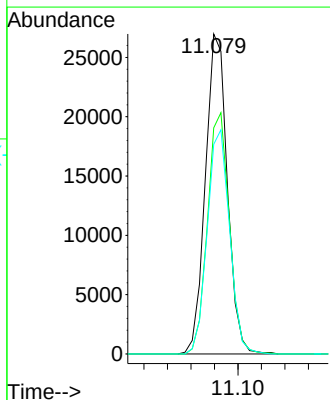
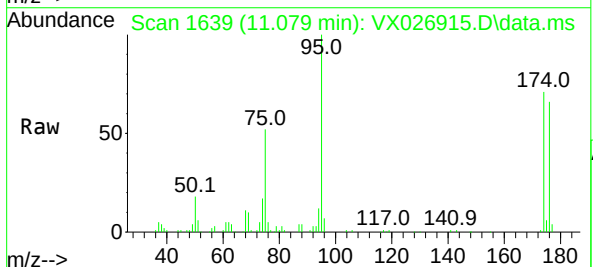
02/11/2022
Supervised By :Mahesh
Dadoda

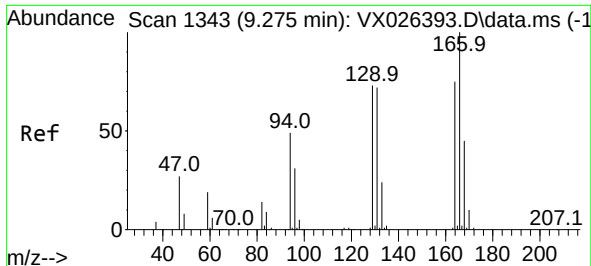
02/11/2022



#60
4-Bromofluorobenzene
Concen: 28.659 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

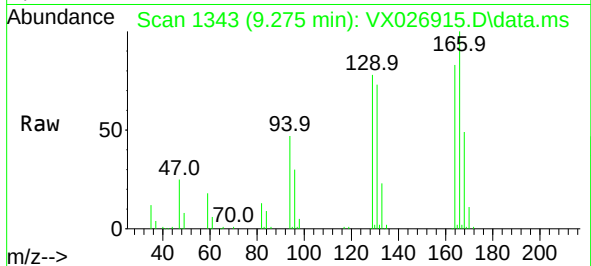
Tgt Ion: 95 Resp: 34947
Ion Ratio Lower Upper
95 100
174 75.2 58.0 87.0
176 71.3 56.5 84.7





#61
Tetrachloroethene
Concen: 19.679 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



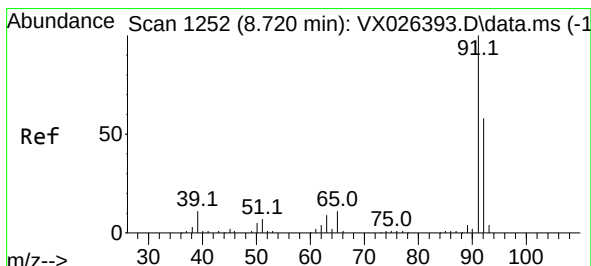
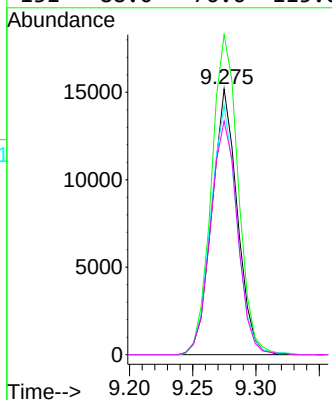
Tgt Ion:164 Resp: 2119
Ion Ratio Lower Upper
164 100
166 120.4 107.0 160.4
129 93.8 77.6 116.4
131 88.0 76.6 115.0

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

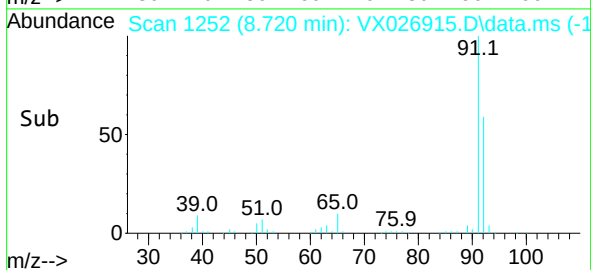
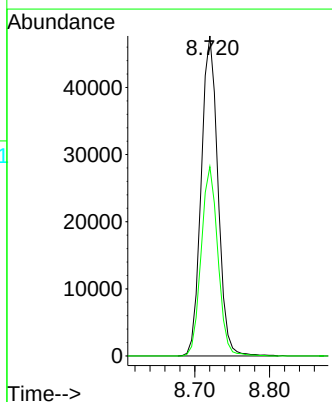
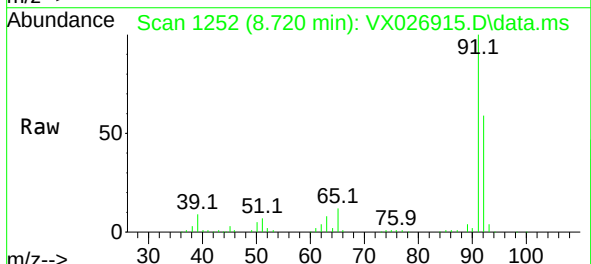
02/11/2022
Supervised By :Mahesh
Dadoda

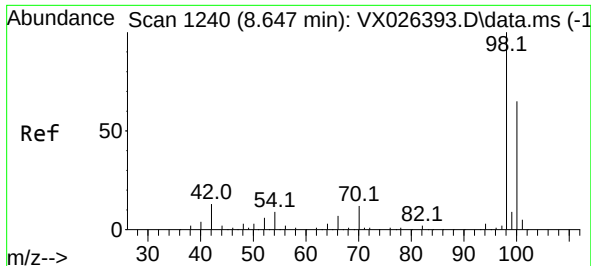
02/11/2022



#62
Toluene
Concen: 18.979 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

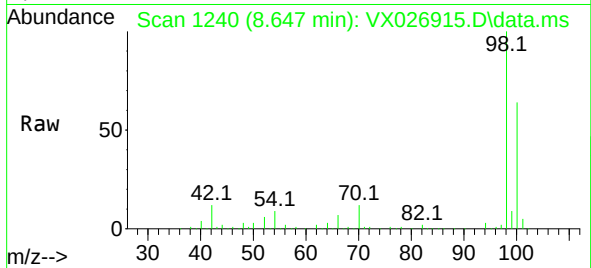
Tgt Ion: 91 Resp: 74035
Ion Ratio Lower Upper
91 100
92 59.0 47.2 70.8





#63
Toluene-d8
Concen: 29.767 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

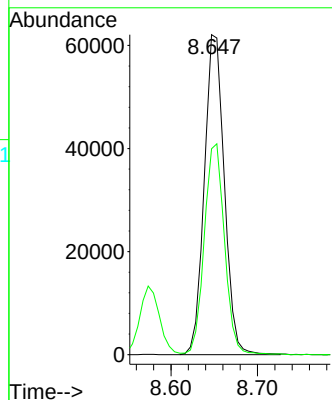
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



Tgt Ion: 98 Resp: 99910
Ion Ratio Lower Upper
98 100
100 66.5 52.5 78.7

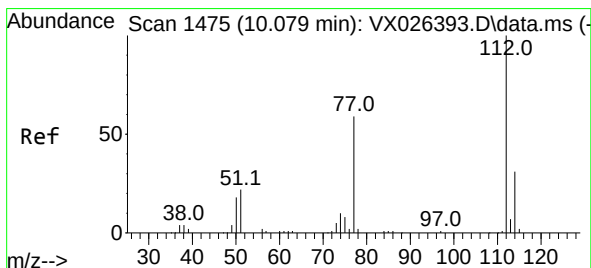
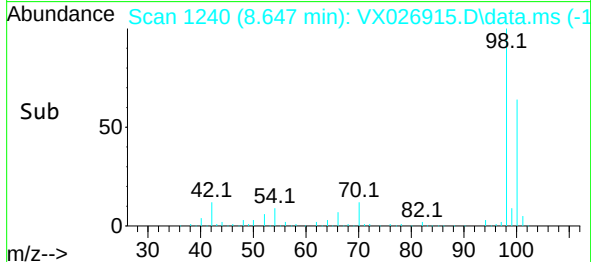
Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



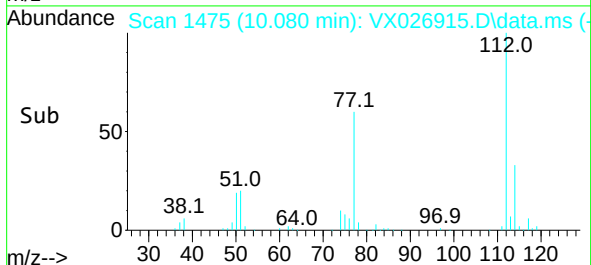
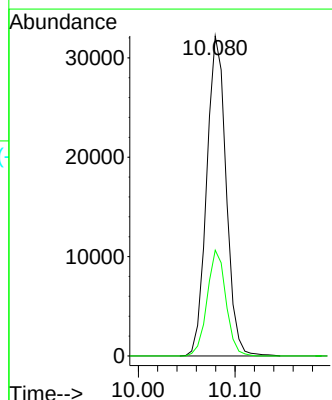
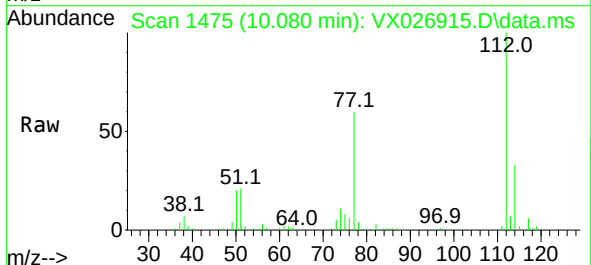
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Supervised By :Mahesh
Dadoda

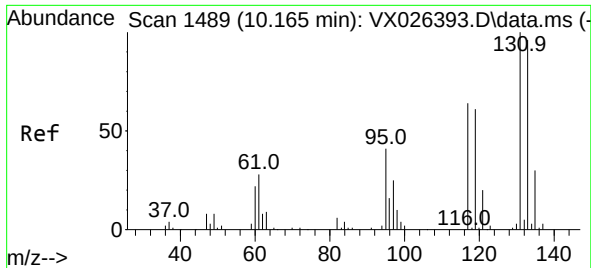
02/11/2022



#64
Chlorobenzene
Concen: 19.021 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

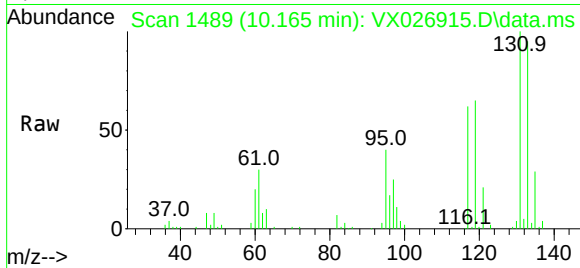
Tgt Ion:112 Resp: 45045
Ion Ratio Lower Upper
112 100
114 33.0 25.0 37.4





#65
1,1,1,2-Tetrachloroethane
Concen: 18.165 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



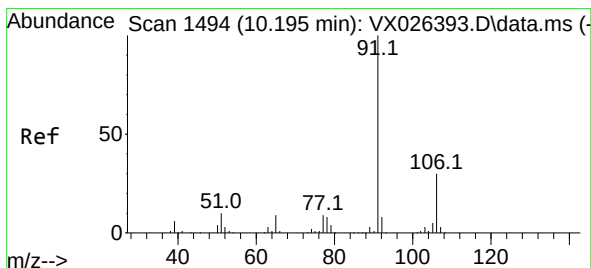
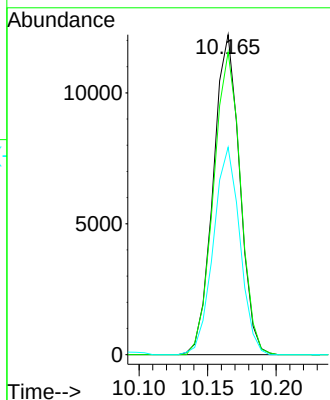
Tgt Ion:131 Resp: 1638
Ion Ratio Lower Upper
131 100
133 96.4 0.0 191.4
119 65.0 0.0 125.4

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Supervised By :Mahesh Dadoda 02/11/2022

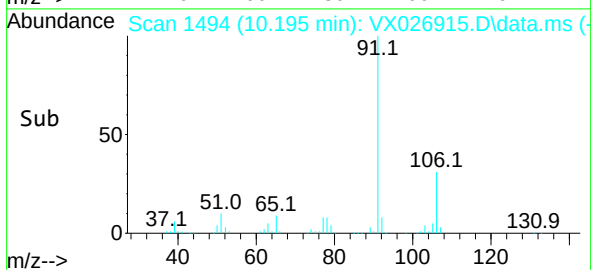
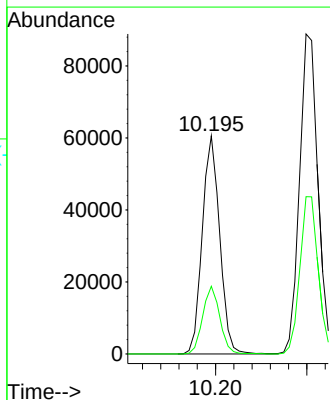
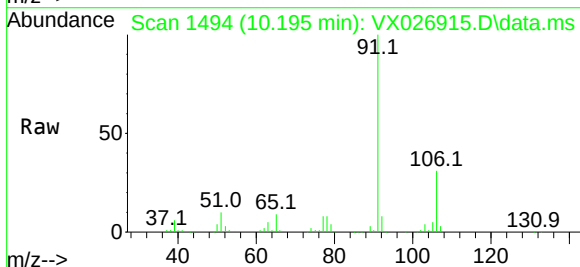
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Supervised By :Mahesh
Dadoda

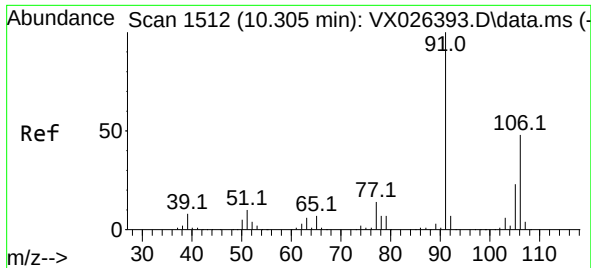
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#66
Ethyl Benzene
Concen: 18.357 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 91 Resp: 80124
Ion Ratio Lower Upper
91 100
106 31.1 24.4 36.6





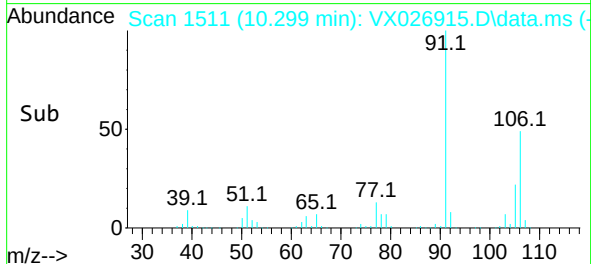
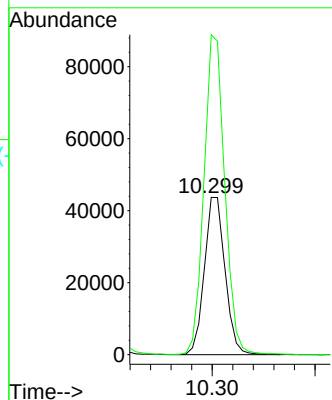
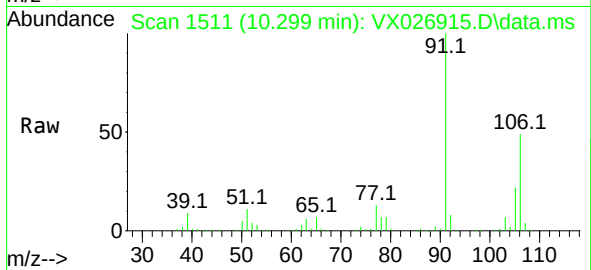
#67
m/p-Xylenes
Concen: 37.749 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion:106 Resp: 6121
Ion Ratio Lower Upper
106 100
91 204.3 167.2 250.8

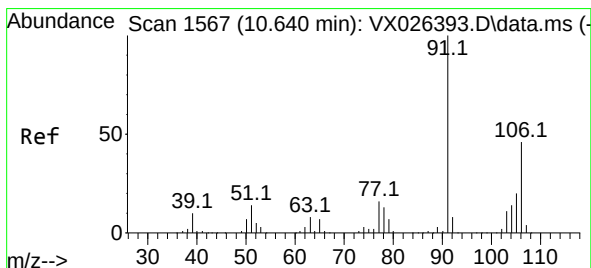
Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



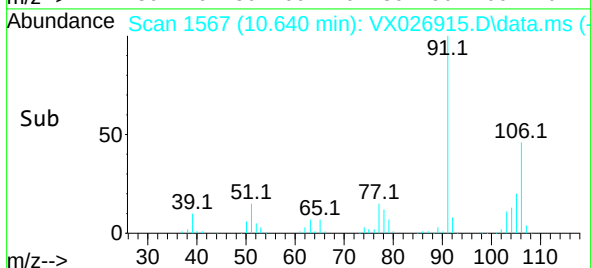
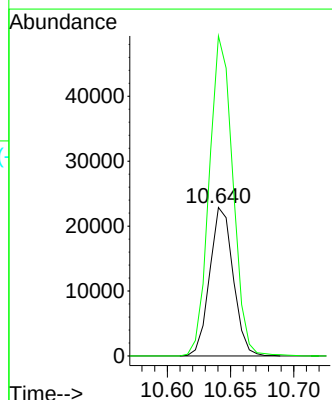
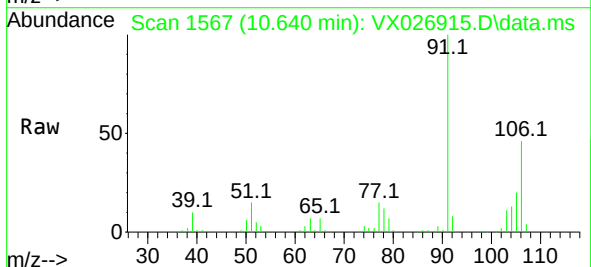
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Supervised By :Mahesh
Dadoda

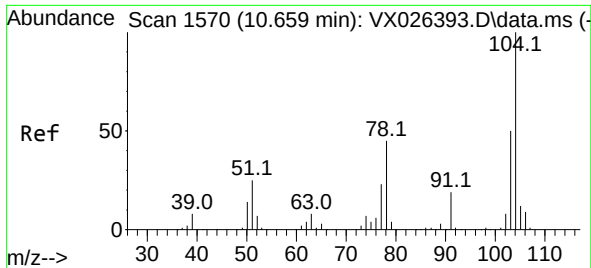
02/11/2022



#68
o-Xylene
Concen: 18.783 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

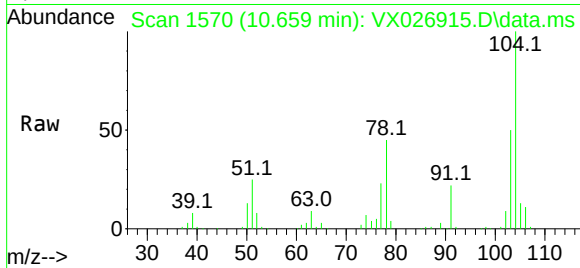
Tgt Ion:106 Resp: 29541
Ion Ratio Lower Upper
106 100
91 217.0 108.7 326.3





#69
Styrene
Concen: 18.449 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



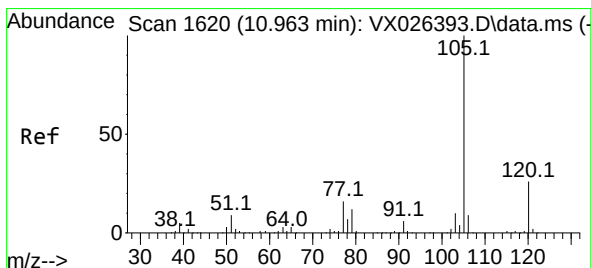
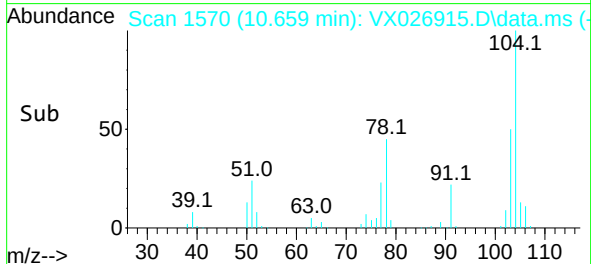
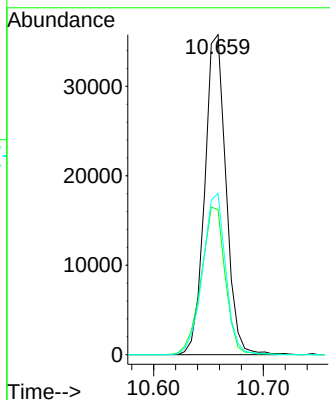
Tgt Ion:104 Resp: 48229
Ion Ratio Lower Upper
104 100
78 51.9 43.3 64.9
103 54.5 44.6 67.0

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Supervised By :Mahesh Dadoda 02/11/2022

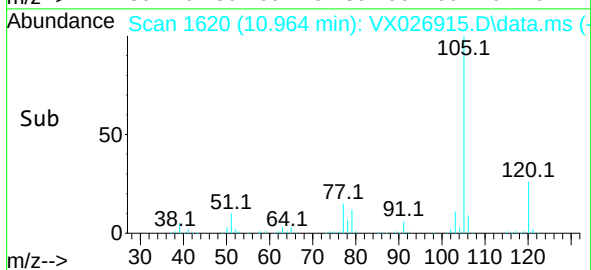
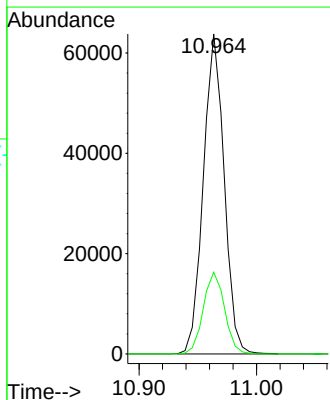
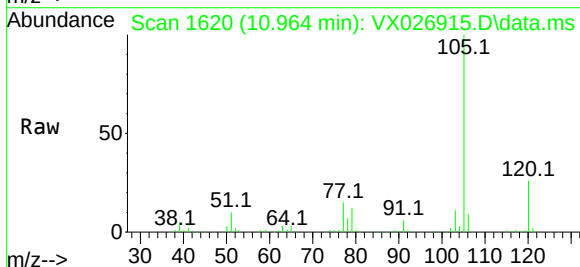
02/11/2022
Supervised By :Mahesh
Dadoda

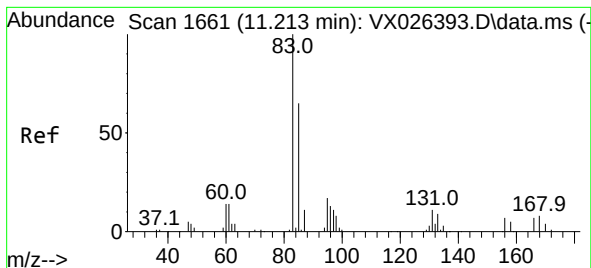
02/11/2022



#70
Isopropylbenzene
Concen: 18.602 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

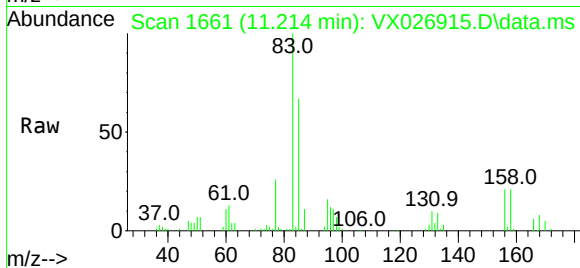
Tgt Ion:105 Resp: 78495
Ion Ratio Lower Upper
105 100
120 26.0 18.1 33.5





#71
1,1,2,2-Tetrachloroethane
Concen: 18.514 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



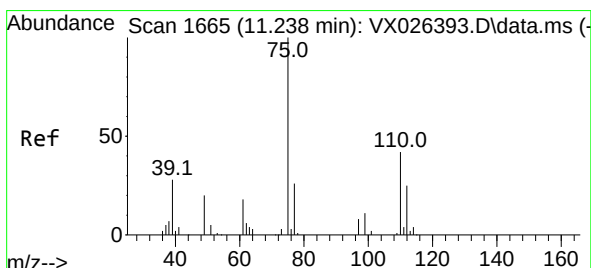
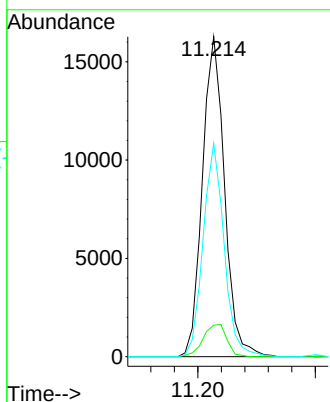
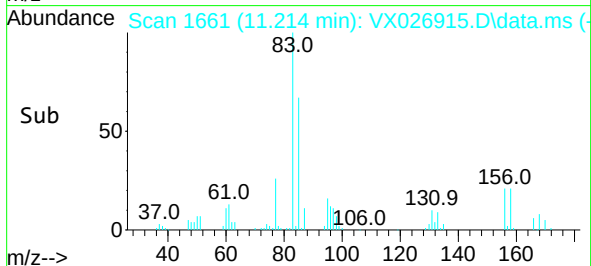
Tgt Ion: 83 Resp: 21290
Ion Ratio Lower Upper
83 100
131 10.8 5.3 16.1
85 63.3 32.3 96.9

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Supervised By :Mahesh Dadoda 02/11/2022

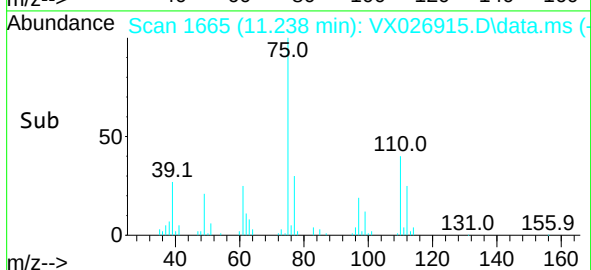
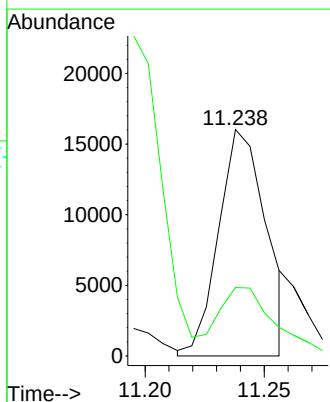
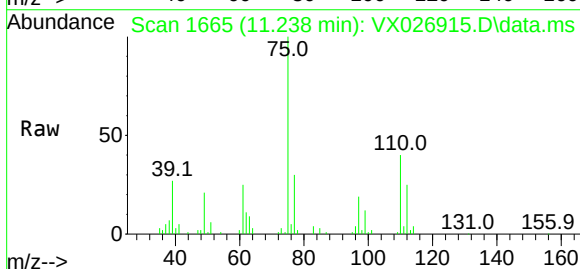
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Supervised By :Mahesh
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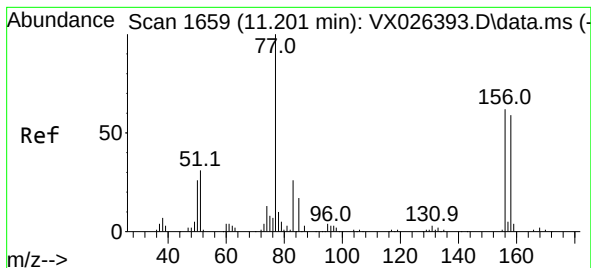
02/11/2022



#72
1,2,3-Trichloropropane
Concen: 19.039 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 75 Resp: 22203
Ion Ratio Lower Upper
75 100
77 37.3 0.0 76.2





#73

Bromobenzene

Concen: 18.801 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026915.D

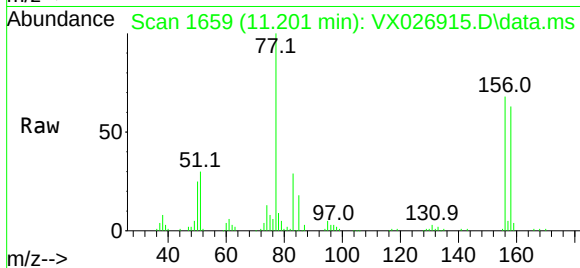
Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01



Tgt Ion:	156	Resp:	18160
Ion Ratio	100	Lower	Upper
156	100		
77	162.3	0.0	342.6
158	95.5	0.0	190.2

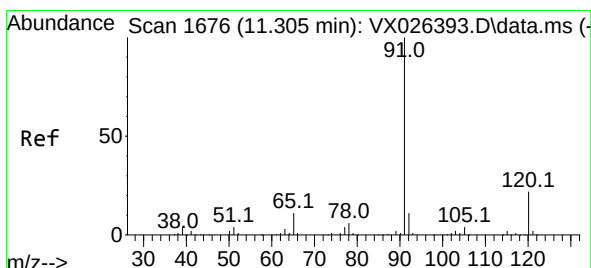
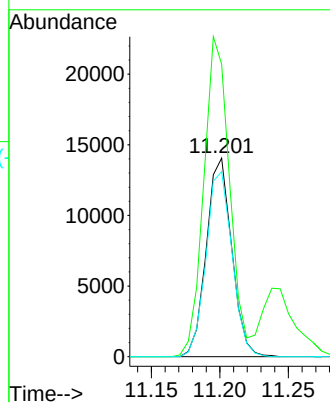
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Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

02/11/2022



#74

n-propylbenzene

Concen: 18.282 ug/l

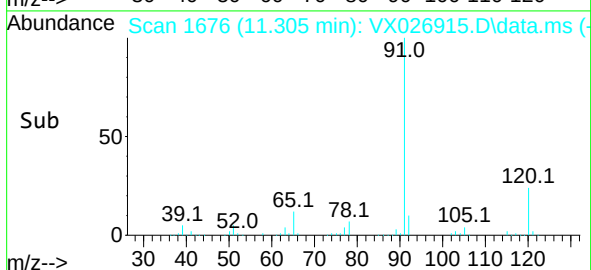
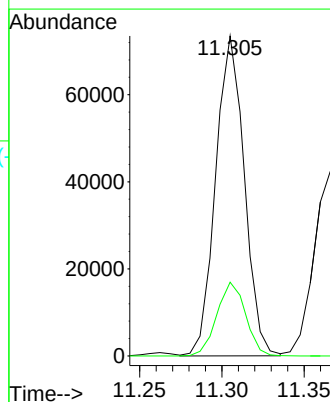
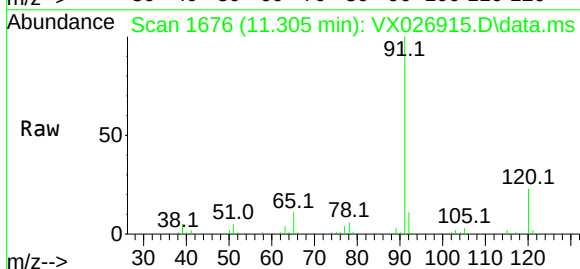
RT: 11.305 min Scan# 1676

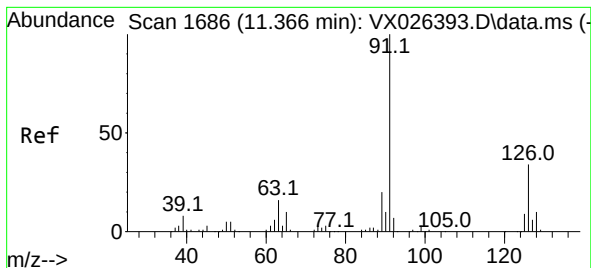
Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Tgt Ion:	91	Resp:	89107
Ion Ratio	100	Lower	Upper
91	100		
120	23.1	0.0	45.8





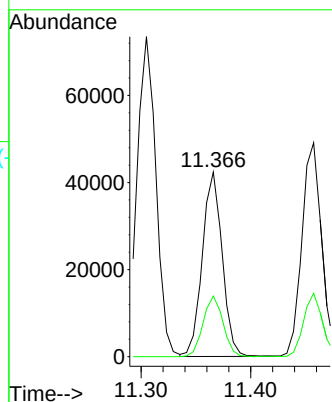
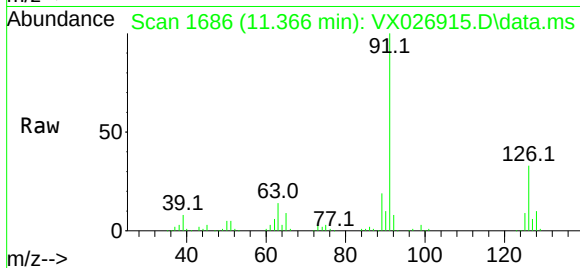
#75
2-Chlorotoluene
Concen: 18.266 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion: 91 Resp: 5348
Ion Ratio Lower Upper
91 100
126 32.9 0.0 66.0

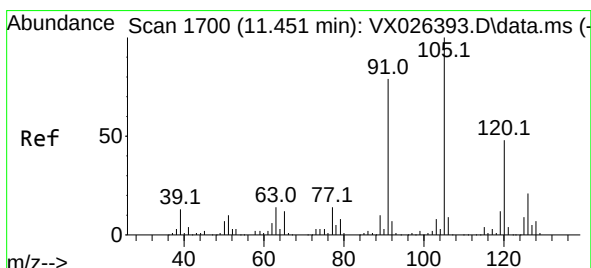
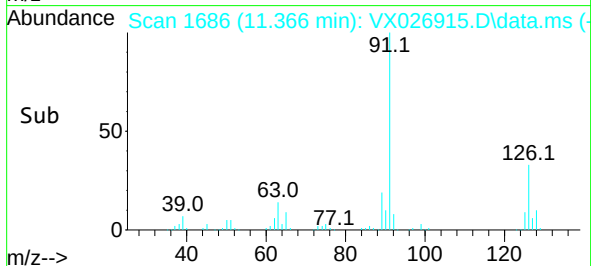
Manual Integrations
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Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022



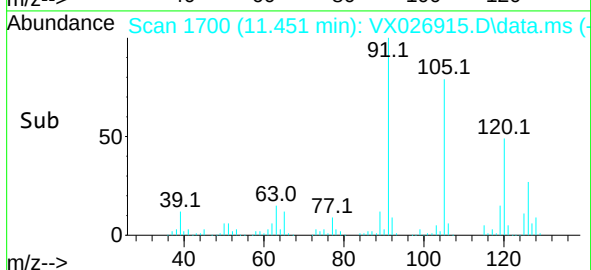
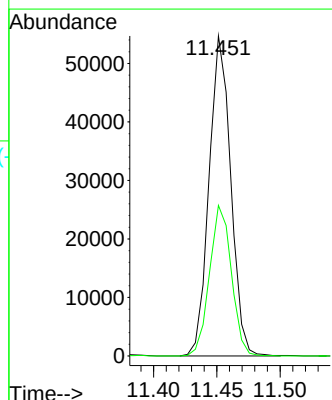
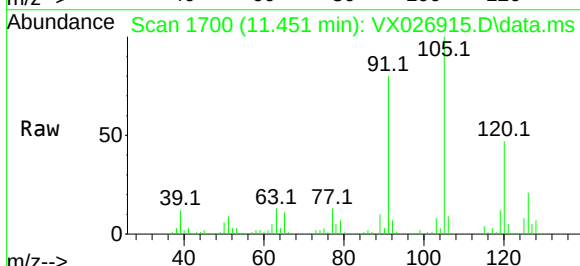
02/11/2022
Supervised By :Mahesh
Dadoda

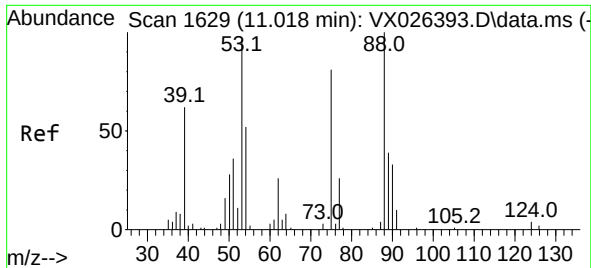
02/11/2022



#76
1,3,5-Trimethylbenzene
Concen: 18.509 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:105 Resp: 65237
Ion Ratio Lower Upper
105 100
120 47.4 0.0 95.6





#77
t-1,4-Dichloro-2-butene
Concen: 15.445 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

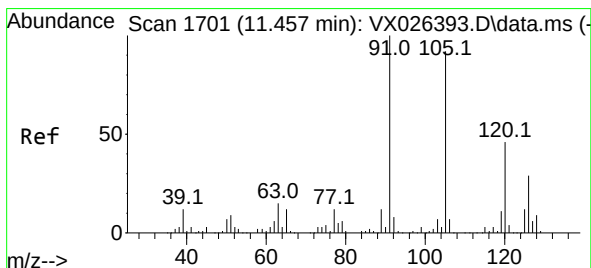
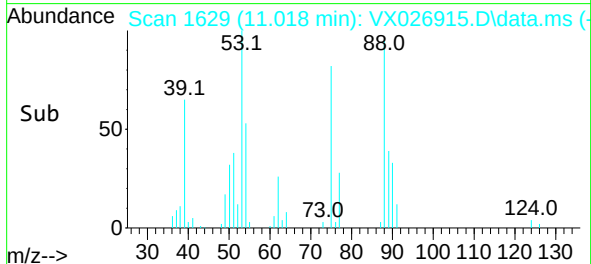
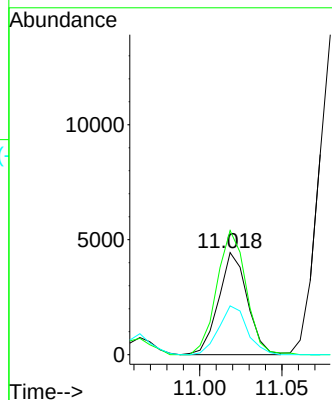
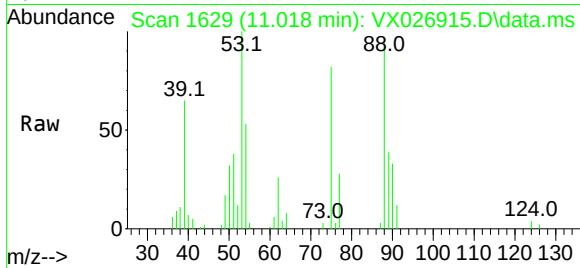
Tgt Ion: 75 Resp: 541
Ion Ratio Lower Upper
75 100
53 121.7 59.0 176.8
89 47.8 24.0 72.0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

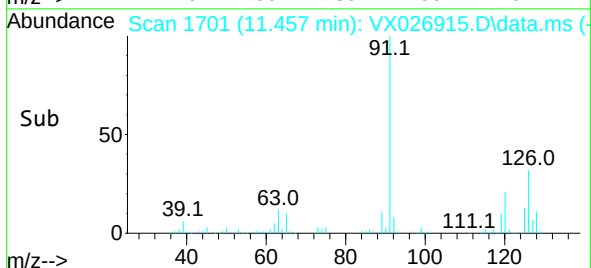
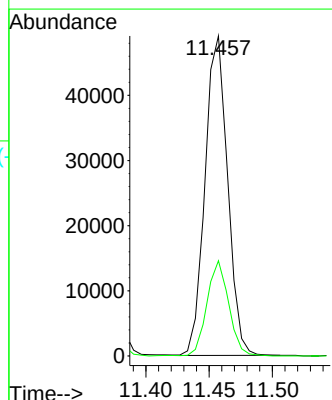
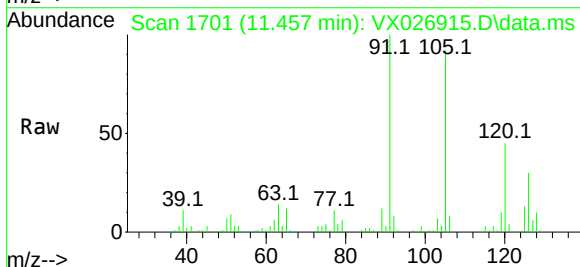
02/11/2022
Supervised By :Mahesh
Dadoda

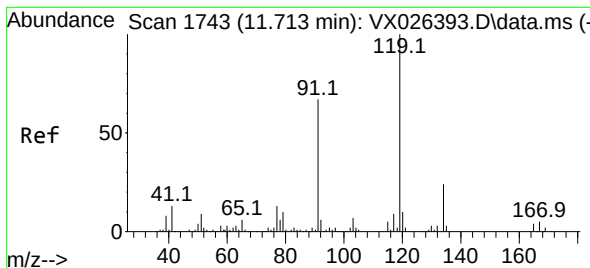
02/11/2022



#78
4-Chlorotoluene
Concen: 18.300 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 91 Resp: 61088
Ion Ratio Lower Upper
91 100
126 28.6 0.0 56.2





#79

tert-butylbenzene

Concen: 18.140 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion:119 Resp: 5918

Ion	Ratio	Lower	Upper
119	100		
91	64.0	0.0	129.0
134	24.2	0.0	47.8

Manual Integrations

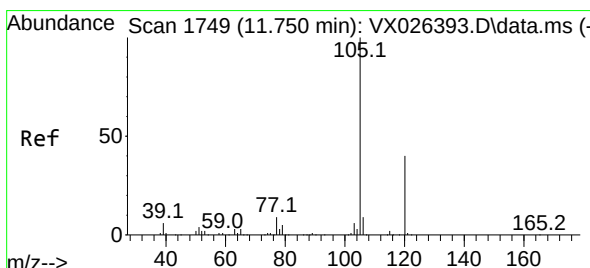
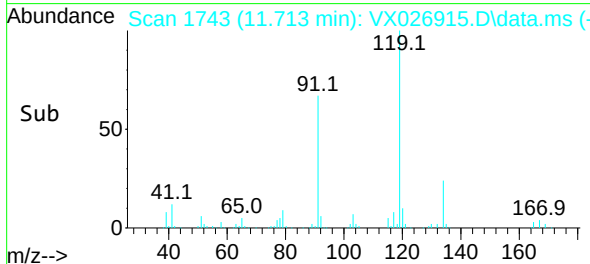
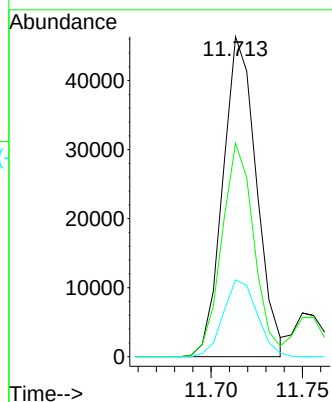
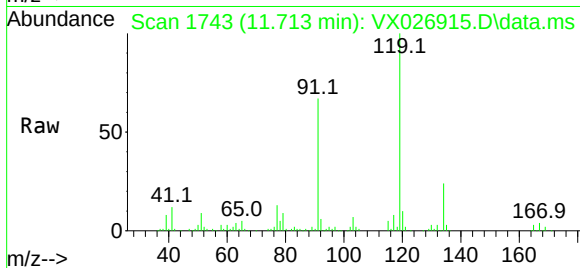
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

02/11/2022

Supervised By :Mahesh
Dadoda

02/11/2022



#80

1,2,4-Trimethylbenzene

Concen: 18.625 ug/l

RT: 11.750 min Scan# 1749

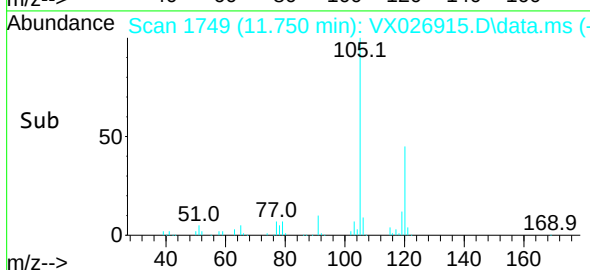
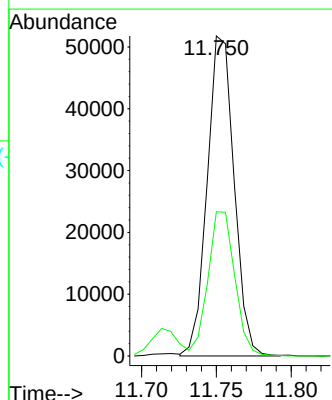
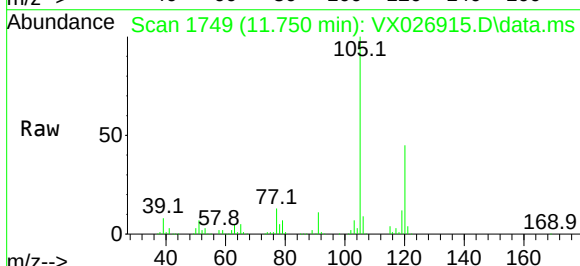
Delta R.T. 0.000 min

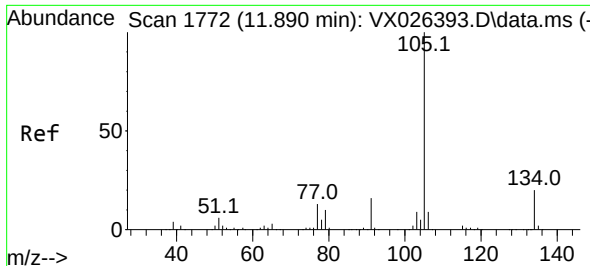
Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Tgt Ion:105 Resp: 64845

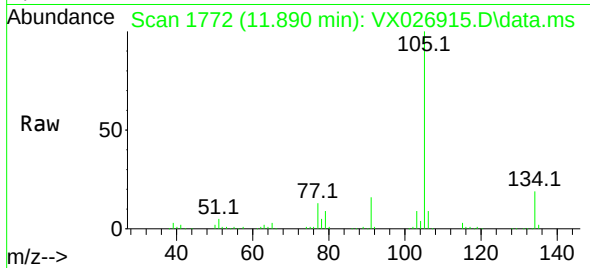
Ion	Ratio	Lower	Upper
105	100		
120	44.9	0.0	88.4





#81
 sec-Butylbenzene
 Concen: 18.328 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

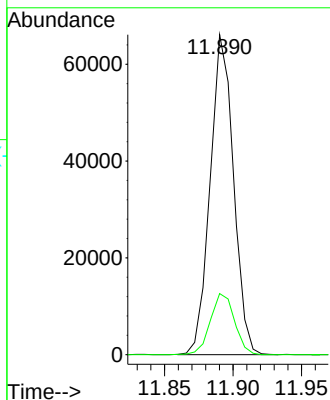
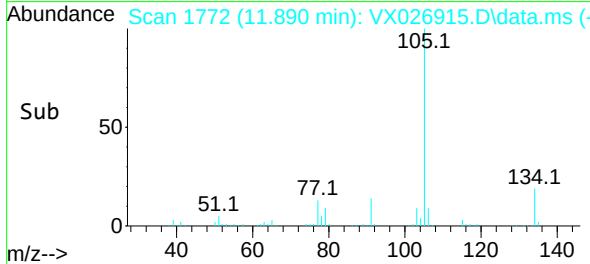
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01



Tgt Ion:105 Resp: 78330
 Ion Ratio Lower Upper
 105 100
 134 19.8 0.0 40.4

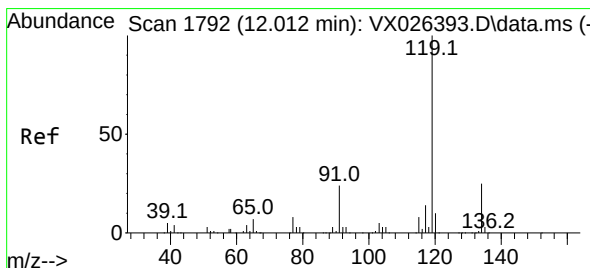
Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
 Supervised By :Mahesh Dadoda 02/11/2022

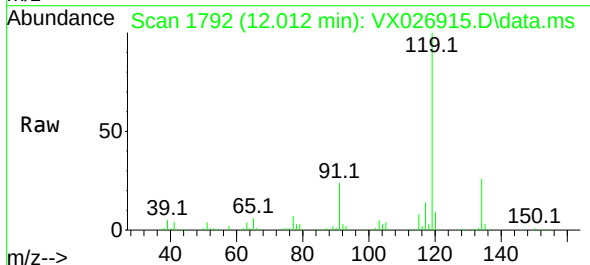


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 Supervised By :Mahesh
 Dadoda

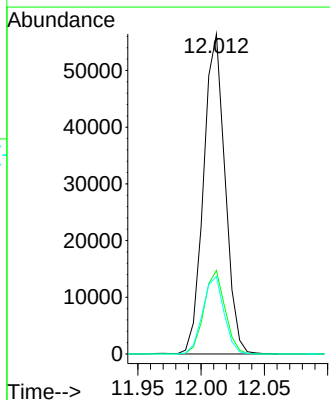
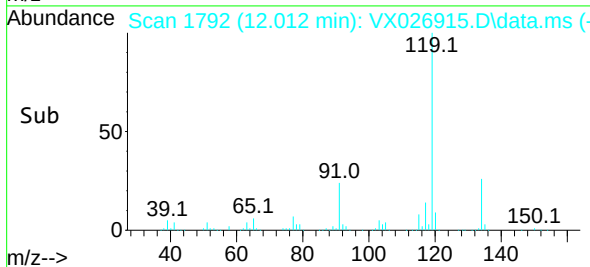
02/11/2022

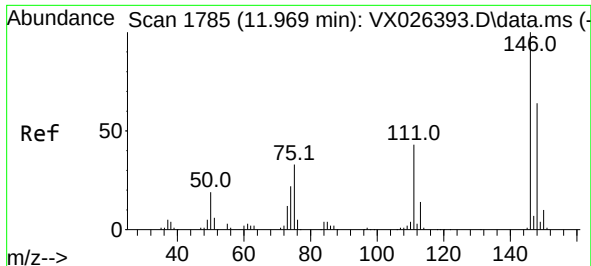


#82
 p-Isopropyltoluene
 Concen: 18.512 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57



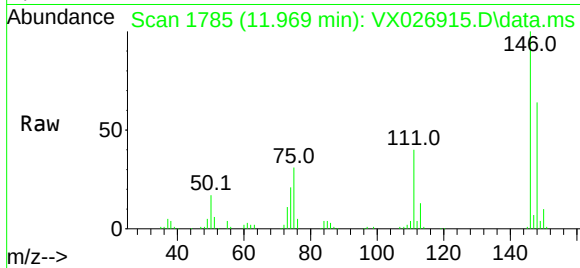
Tgt Ion:119 Resp: 66833
 Ion Ratio Lower Upper
 119 100
 134 25.4 0.0 50.8
 91 23.9 0.0 50.2





#83
1,3-Dichlorobenzene
Concen: 18.300 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



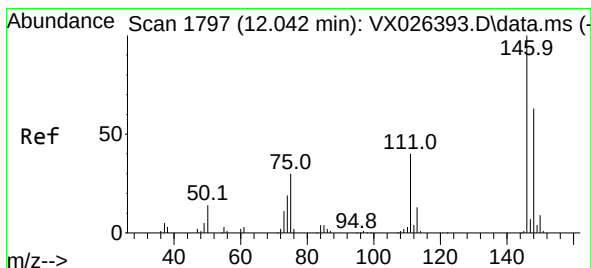
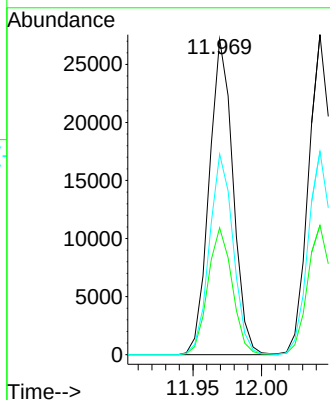
Tgt Ion:146 Resp: 3289
Ion Ratio Lower Upper
146 100
111 40.8 21.3 64.0
148 63.2 32.0 96.0

Manual Integrations
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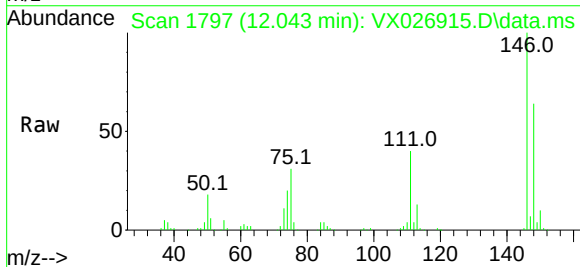
Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

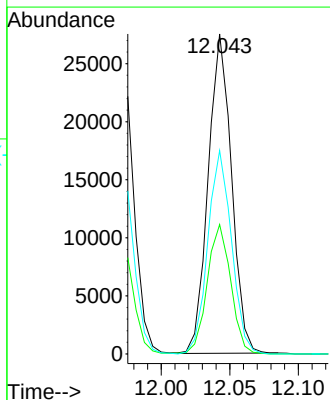
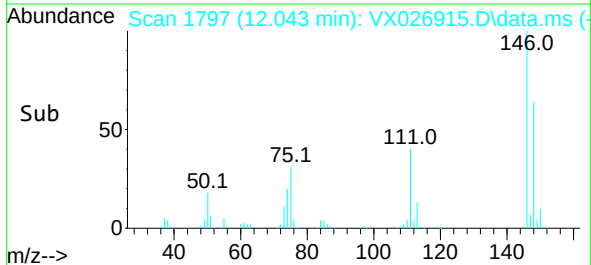
02/11/2022

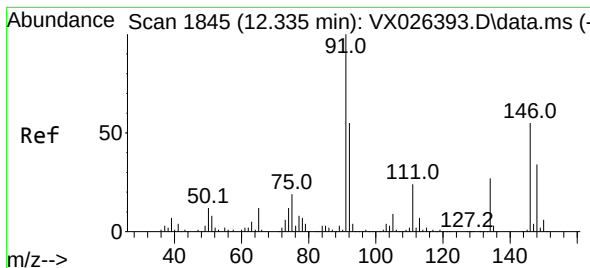


#84
1,4-Dichlorobenzene
Concen: 18.057 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57



Tgt Ion:146 Resp: 32526
Ion Ratio Lower Upper
146 100
111 40.7 20.0 60.0
148 64.8 31.6 94.7





#85

n-Butylbenzene

Concen: 17.517 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion: 91 Resp: 5473

Ion	Ratio	Lower	Upper
91	100		
92	55.0	0.0	109.4
134	26.0	0.0	52.6

Manual Integrations

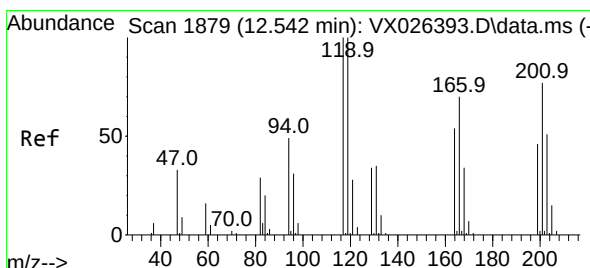
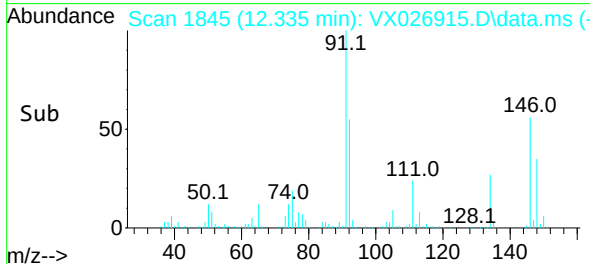
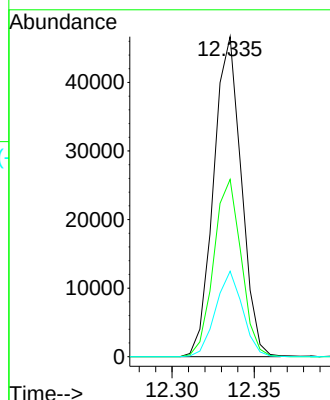
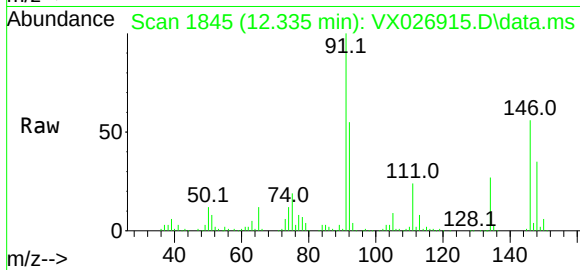
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

02/11/2022



#86

Hexachloroethane

Concen: 16.516 ug/l

RT: 12.543 min Scan# 1879

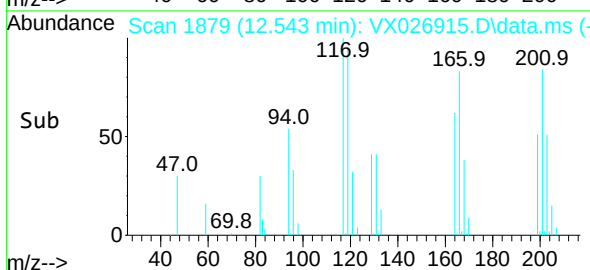
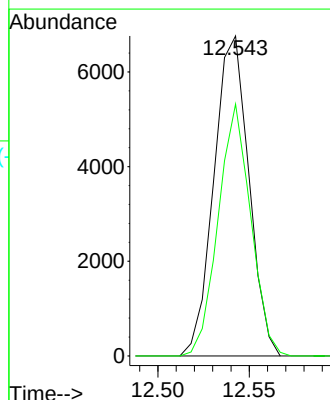
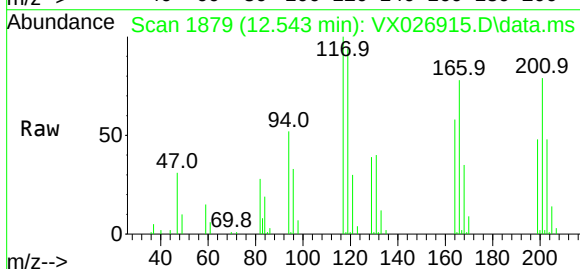
Delta R.T. 0.000 min

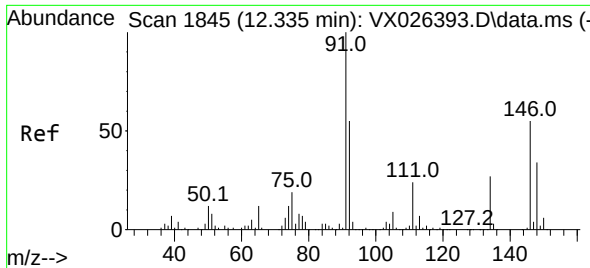
Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Tgt Ion:117 Resp: 9002

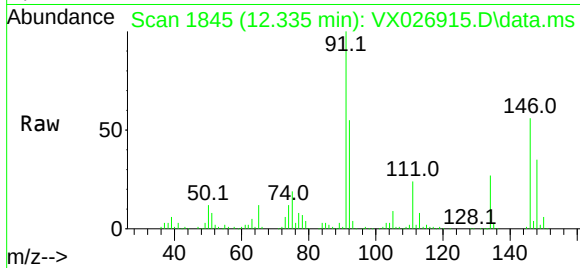
Ion	Ratio	Lower	Upper
117	100		
201	73.2	36.3	108.7





#87
1,2-Dichlorobenzene
Concen: 18.752 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



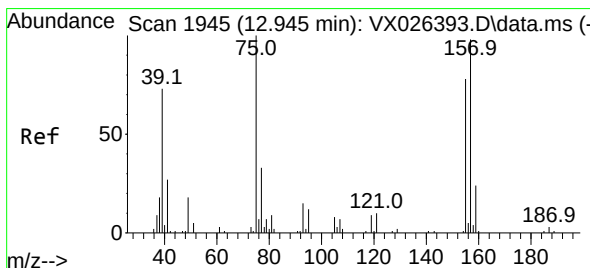
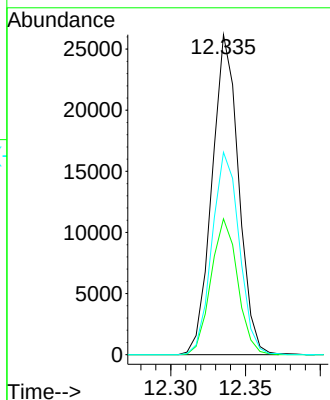
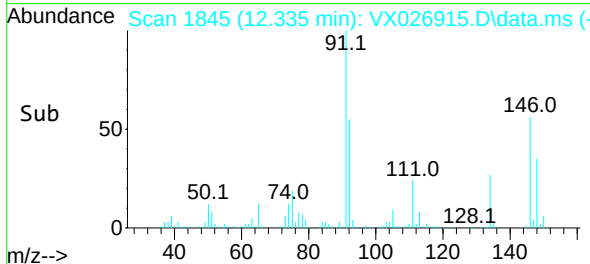
Tgt Ion:146 Resp: 32389
Ion Ratio Lower Upper
146 100
111 42.5 21.9 65.8
148 64.8 31.6 94.7

Manual Integrations
APPROVED

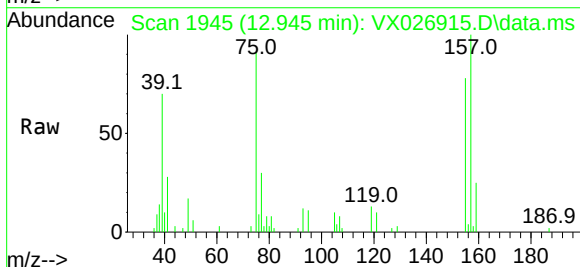
Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

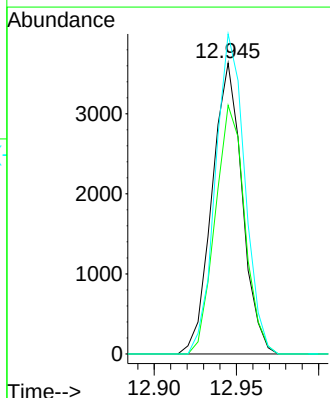
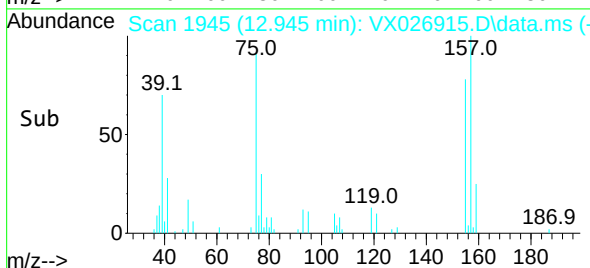
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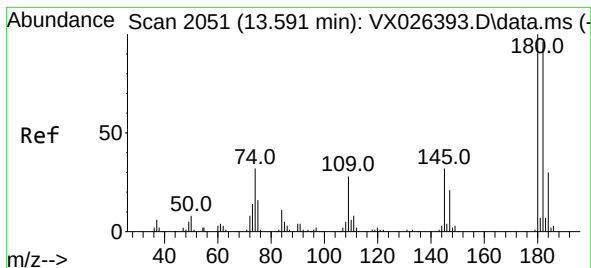


#88
1,2-Dibromo-3-Chloropropane
Concen: 15.801 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57



Tgt Ion: 75 Resp: 4636
Ion Ratio Lower Upper
75 100
155 83.6 65.4 98.0
157 107.0 82.1 123.1





#89

1,2,4-Trichlorobenzene

Concen: 17.548 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

Tgt Ion:	180	Resp:	1984
Ion Ratio	Lower	Upper	
180	100		
182	95.0	75.8	113.8
145	31.4	26.6	39.8

Manual Integrations

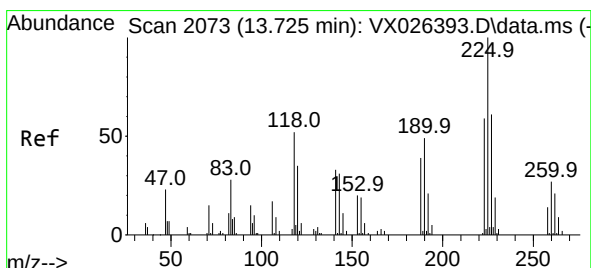
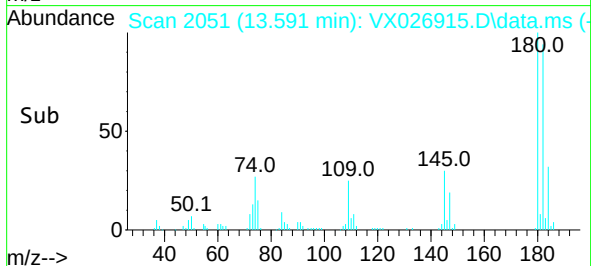
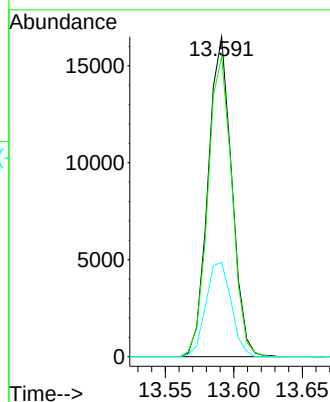
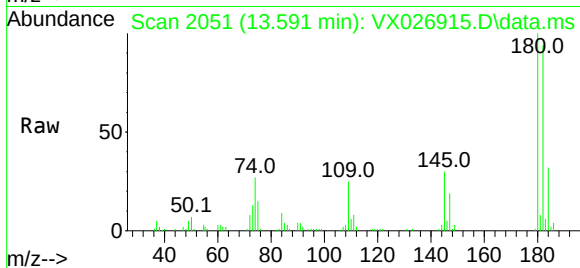
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

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Supervised By :Mahesh
Dadoda

02/11/2022



#90

Hexachlorobutadiene

Concen: 17.405 ug/l

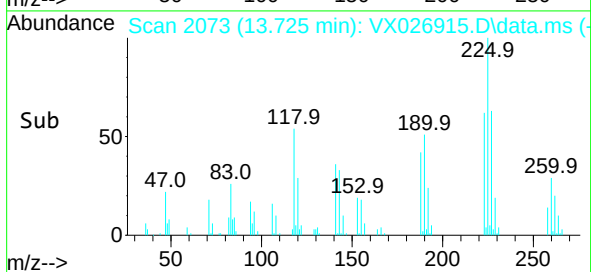
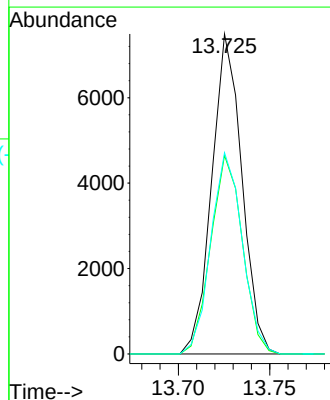
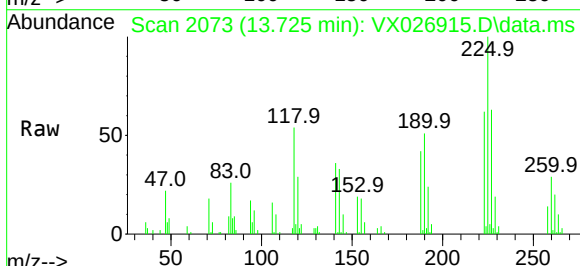
RT: 13.725 min Scan# 2073

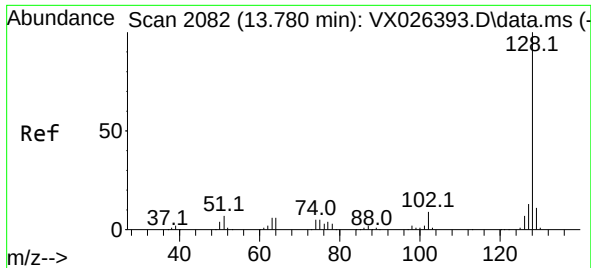
Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

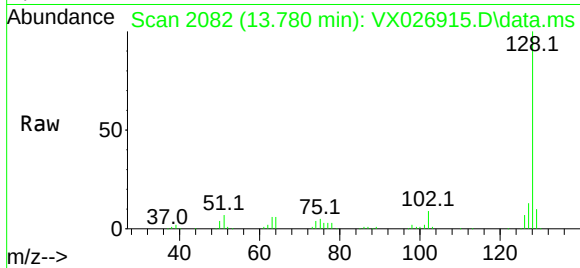
Tgt Ion:	225	Resp:	8590
Ion Ratio	Lower	Upper	
225	100		
223	65.2	0.0	121.6
227	66.0	0.0	122.8





#91
Naphthalene
Concen: 17.511 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01



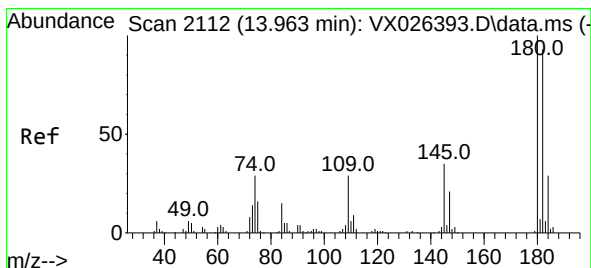
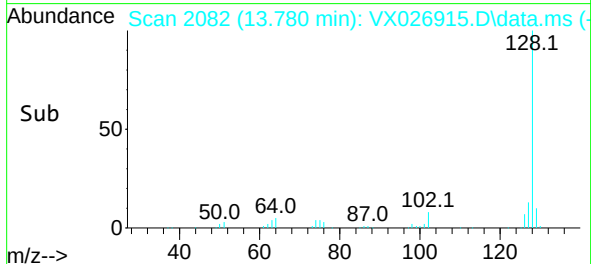
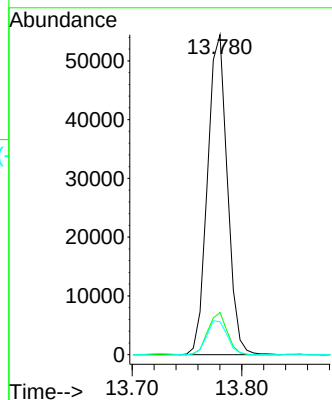
Tgt Ion:128 Resp: 68450
Ion Ratio Lower Upper
128 100
127 12.8 10.6 15.8
129 11.0 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/11/2022
Supervised By :Mahesh Dadoda 02/11/2022

02/11/2022
Supervised By :Mahesh
Dadoda

02/11/2022



#92
1,2,3-Trichlorobenzene
Concen: 17.472 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:180 Resp: 19651
Ion Ratio Lower Upper
180 100
182 96.1 0.0 187.4
145 36.2 0.0 70.2

