

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029852.D
 Acq On : 29 Jun 2022 10:57
 Operator : JC/MD
 Sample : VX0629WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

Quant Time: Jun 29 15:00:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	232073	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	407971	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	361301	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	143795	48.949	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.900%		
35) Dibromofluoromethane	5.391	113	128168	50.270	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.540%		
50) Toluene-d8	8.653	98	495511	51.806	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.620%		
62) 4-Bromofluorobenzene	11.079	95	173779	51.399	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.800%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	48007	21.213	ug/l	98
3) Chloromethane	1.288	50	51457	19.734	ug/l	100
4) Vinyl Chloride	1.374	62	53445	20.608	ug/l	97
5) Bromomethane	1.611	94	26084	18.255	ug/l	97
6) Chloroethane	1.685	64	28850	16.991	ug/l	99
7) Trichlorofluoromethane	1.886	101	66797	20.065	ug/l	99
8) Diethyl Ether	2.136	74	30634	20.529	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	45901	19.722	ug/l	99
10) Methyl Iodide	2.453	142	58761	19.609	ug/l	98
11) Tert butyl alcohol	2.989	59	78924	102.730	ug/l	100
12) 1,1-Dichloroethene	2.319	96	47034	19.679	ug/l	97
13) Acrolein	2.239	56	36925	99.438	ug/l	99
14) Allyl chloride	2.666	41	83940	19.030	ug/l	99
15) Acrylonitrile	3.069	53	176291	98.291	ug/l	99
16) Acetone	2.386	43	136234	94.792	ug/l	97
17) Carbon Disulfide	2.514	76	111236	18.718	ug/l	99
18) Methyl Acetate	2.709	43	83950	18.947	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	158392	19.629	ug/l	98
20) Methylene Chloride	2.788	84	55775	18.376	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	48884	18.648	ug/l	96
22) Diisopropyl ether	3.764	45	172967	19.405	ug/l	98
23) Vinyl Acetate	3.727	43	761213	98.743	ug/l	100
24) 1,1-Dichloroethane	3.611	63	91242	19.410	ug/l	99
25) 2-Butanone	4.562	43	238278	95.522	ug/l	98
26) 2,2-Dichloropropane	4.477	77	63576	20.606	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	61418	19.844	ug/l	98
28) Bromochloromethane	4.897	49	37544	19.927	ug/l	97
29) Tetrahydrofuran	5.013	42	161865	98.603	ug/l	99
30) Chloroform	5.099	83	89282	19.369	ug/l	99
31) Cyclohexane	5.471	56	82207	20.070	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	70298	19.152	ug/l	99
36) 1,1-Dichloropropene	5.696	75	64672	19.072	ug/l	98
37) Ethyl Acetate	4.721	43	91030	19.628	ug/l	99
38) Carbon Tetrachloride	5.684	117	57327	19.510	ug/l	95
39) Methylcyclohexane	7.385	83	82921	20.224	ug/l	94
40) Benzene	6.044	78	217616	19.846	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	48715	19.759	ug/l	97
42) 1,2-Dichloroethane	6.092	62	67617	20.093	ug/l	100
43) Isopropyl Acetate	6.342	43	138696	19.860	ug/l	99
44) Trichloroethene	7.129	130	57029	19.312	ug/l	100
45) 1,2-Dichloropropane	7.434	63	55107	19.025	ug/l	98
46) Dibromomethane	7.586	93	37681	19.886	ug/l	98
47) Bromodichloromethane	7.824	83	65358	19.243	ug/l	98
48) Methyl methacrylate	7.696	41	66698	20.143	ug/l	99
49) 1,4-Dioxane	7.684	88	30158	384.622	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	459846	99.854	ug/l	100
52) Toluene	8.720	92	131354	19.852	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	72396	20.002	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	80943	19.790	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	56062	19.448	ug/l	94
56) Ethyl methacrylate	9.122	69	91310	20.090	ug/l	98
57) 1,3-Dichloropropane	9.311	76	93013	20.056	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	199198	91.850	ug/l	100
59) 2-Hexanone	9.433	43	356965	99.882	ug/l	100
60) Dibromochloromethane	9.525	129	49752	19.534	ug/l	100
61) 1,2-Dibromoethane	9.610	107	58682	19.921	ug/l	99
64) Tetrachloroethene	9.275	164	43355	19.894	ug/l	97
65) Chlorobenzene	10.079	112	140815	19.416	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46329	19.118	ug/l	98
67) Ethyl Benzene	10.195	91	250571	19.863	ug/l	99
68) m/p-Xylenes	10.305	106	191785	39.640	ug/l	100
69) o-Xylene	10.646	106	94925	19.370	ug/l	97
70) Styrene	10.659	104	158068	19.513	ug/l	99
71) Bromoform	10.805	173	33960	19.647	ug/l #	99
73) Isopropylbenzene	10.963	105	243175	19.718	ug/l	100
74) N-amyl acetate	10.842	43	118041	19.332	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	93161	19.188	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	80940m	19.838	ug/l	
77) Bromobenzene	11.201	156	57596	19.416	ug/l	99
78) n-propylbenzene	11.305	91	284156	19.536	ug/l	100
79) 2-Chlorotoluene	11.366	91	167404	19.358	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	197820	19.322	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	26321	20.487	ug/l	99
82) 4-Chlorotoluene	11.457	91	188124	19.095	ug/l	98
83) tert-Butylbenzene	11.719	119	195986	19.315	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	202971	19.790	ug/l	100
85) sec-Butylbenzene	11.890	105	244790	19.145	ug/l	100
86) p-Isopropyltoluene	12.012	119	197211	19.324	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	107946	18.953	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	110764	19.060	ug/l	100
89) n-Butylbenzene	12.335	91	177087	18.460	ug/l	99
90) Hexachloroethane	12.542	117	29488	17.713	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	109710	19.608	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19233	18.957	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	65649	19.362	ug/l	95
94) Hexachlorobutadiene	13.725	225	22362	17.828	ug/l	95
95) Naphthalene	13.774	128	268949	19.537	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	66761	19.233	ug/l	99

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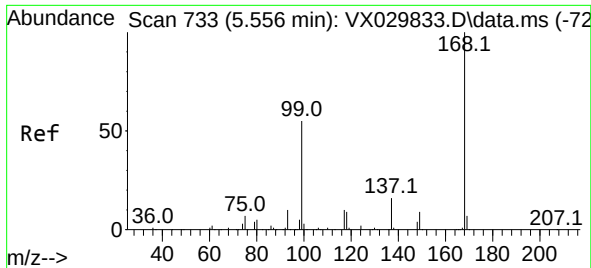
Manual Integrations
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Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

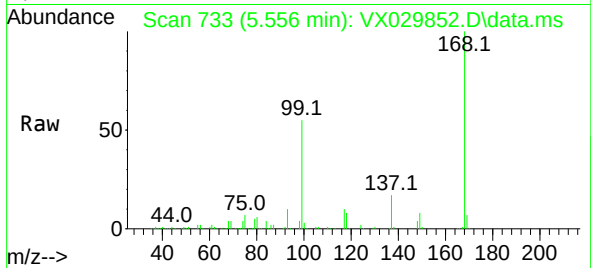
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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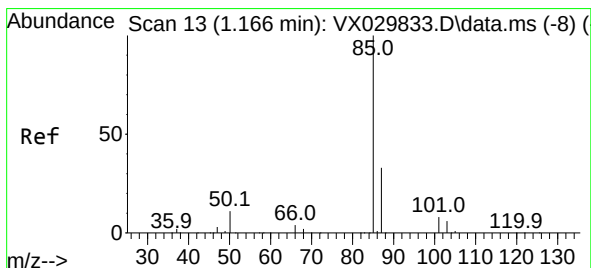
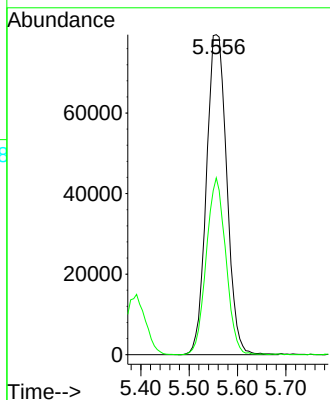
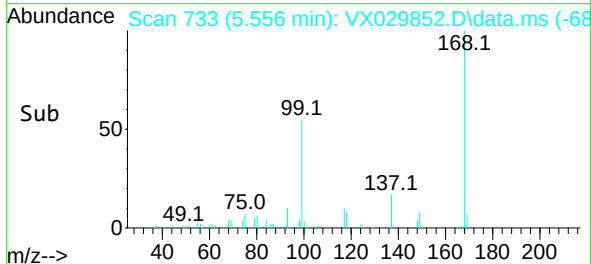
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



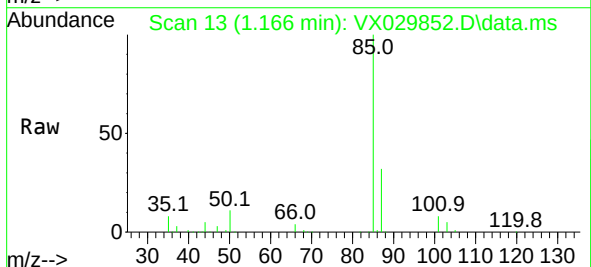
Tgt Ion:168 Resp: 23207
Ion Ratio Lower Upper
168 100
99 55.2 44.0 66.0

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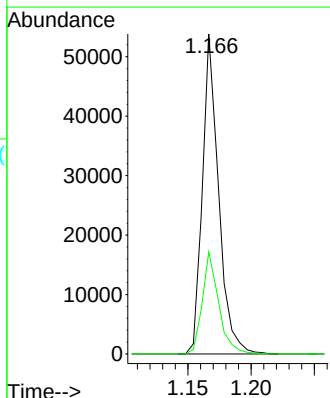
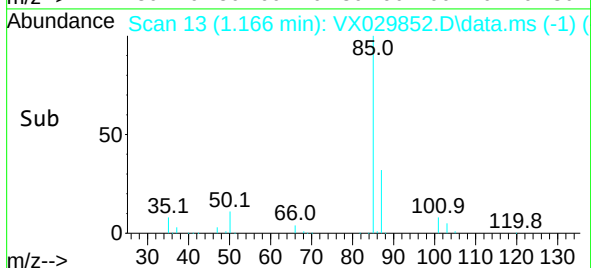
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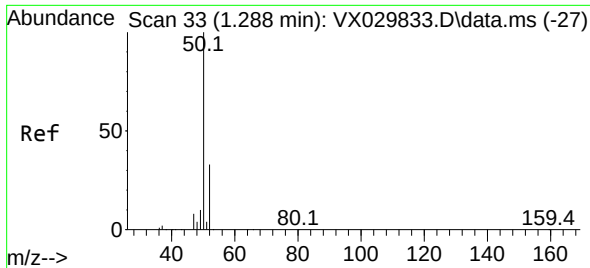


#2
Dichlorodifluoromethane
Concen: 21.213 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



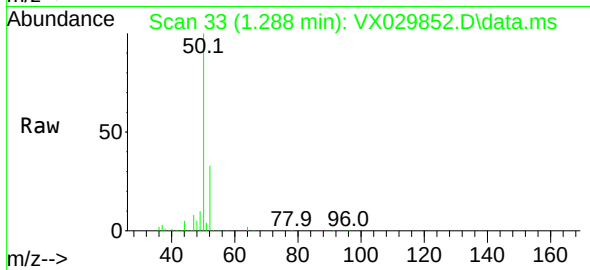
Tgt Ion: 85 Resp: 48007
Ion Ratio Lower Upper
85 100
87 31.9 16.5 49.5





#3
Chloromethane
Concen: 19.734 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

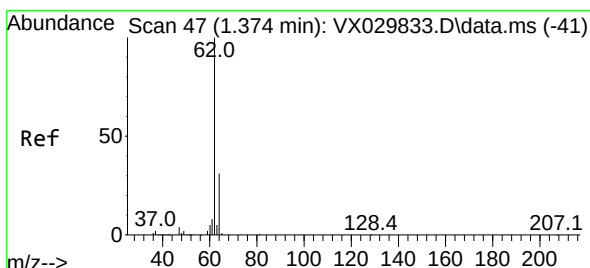
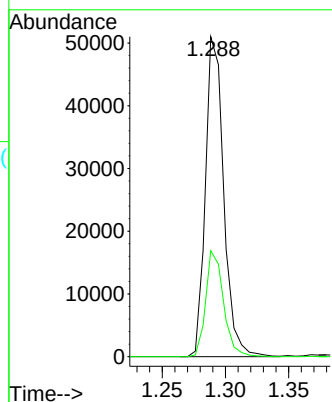
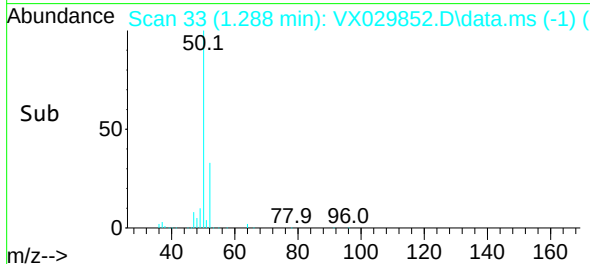
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Tgt Ion: 50 Resp: 5145
Ion Ratio Lower Upper
50 100
52 33.1 26.3 39.5

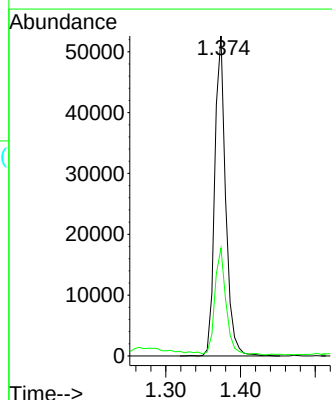
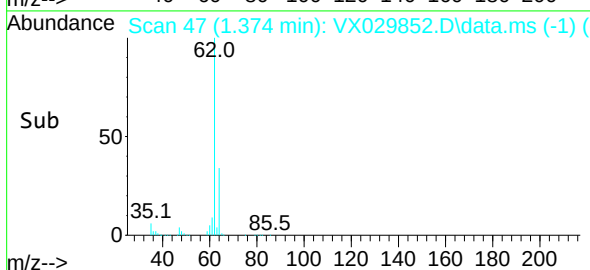
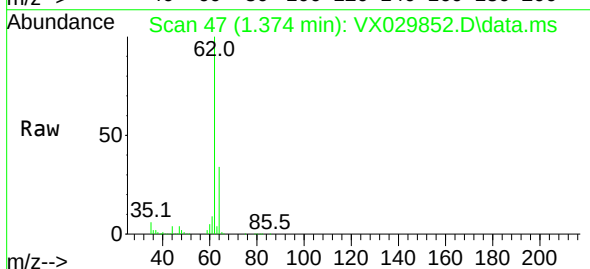
Manual Integrations
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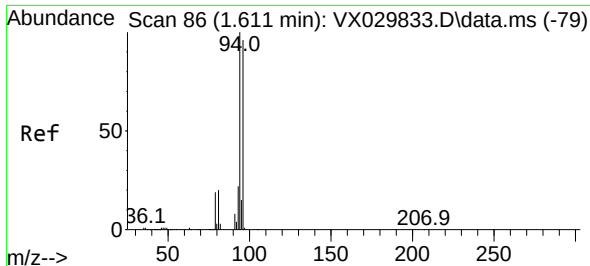
Reviewed By :Semsettin Yesilyurt 07/01/2022
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#4
Vinyl Chloride
Concen: 20.608 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

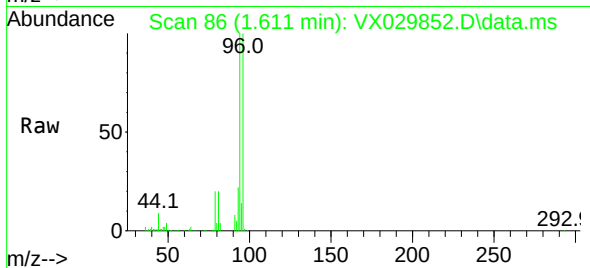
Tgt Ion: 62 Resp: 53445
Ion Ratio Lower Upper
62 100
64 33.1 25.2 37.8





#5
Bromomethane
Concen: 18.255 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

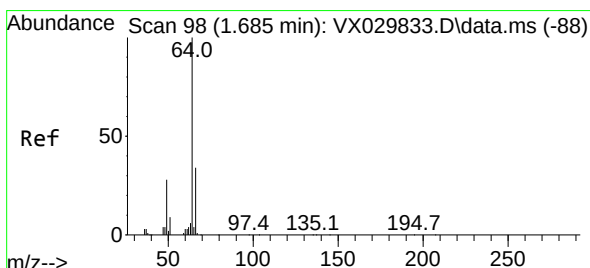
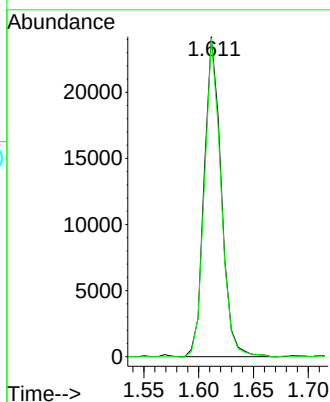
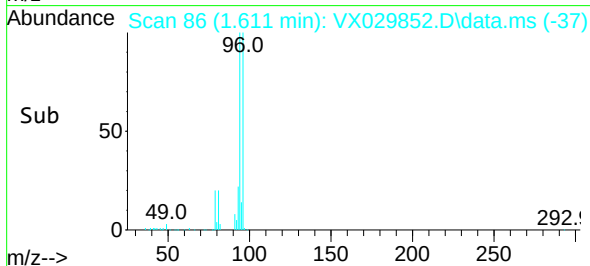
Instrument :
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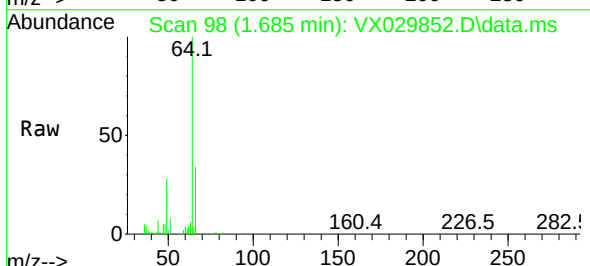
Tgt Ion: 94 Resp: 26084
Ion Ratio Lower Upper
94 100
96 99.5 76.9 115.3

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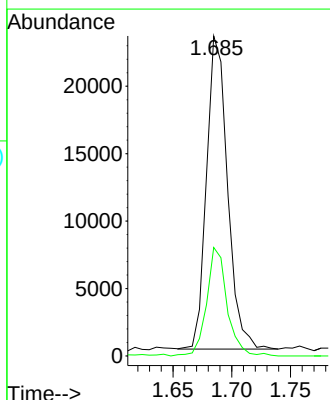
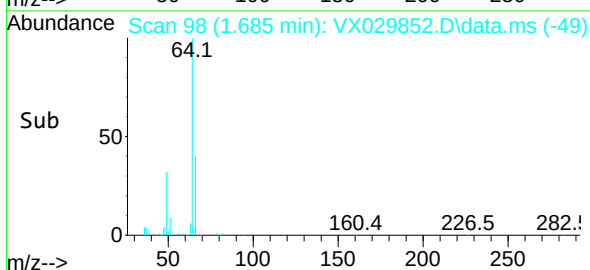
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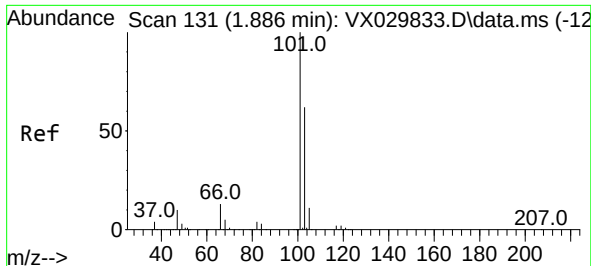


#6
Chloroethane
Concen: 16.991 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX029852.D
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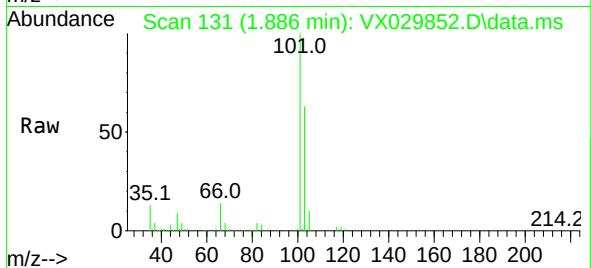
Tgt Ion: 64 Resp: 28850
Ion Ratio Lower Upper
64 100
66 34.6 27.2 40.8





#7
 Trichlorofluoromethane
 Concen: 20.065 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029852.D
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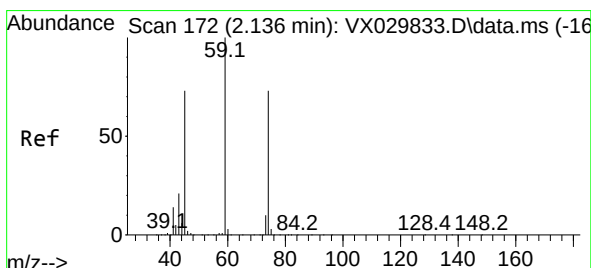
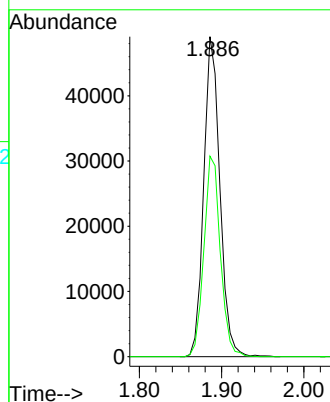
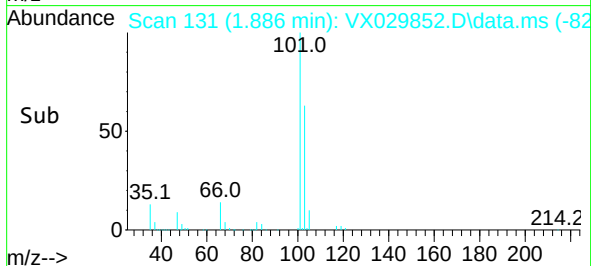
Instrument :
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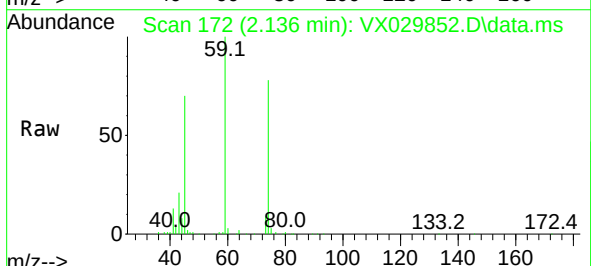
Tgt Ion:101 Resp: 6679
 Ion Ratio Lower Upper
 101 100
 103 62.7 49.7 74.5

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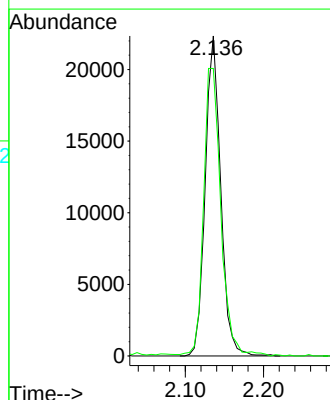
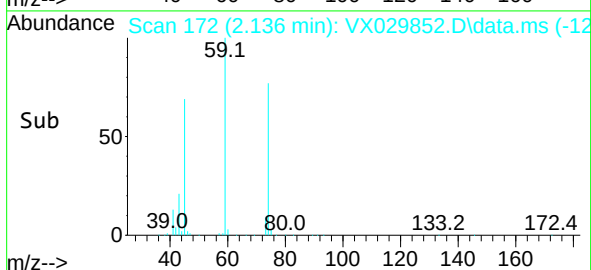
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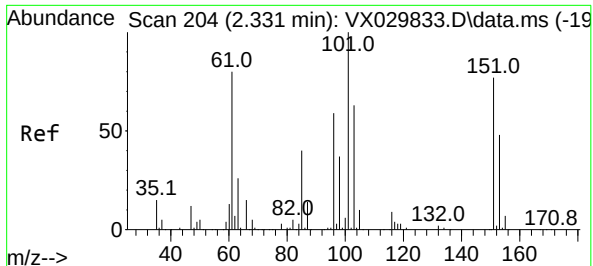


#8
 Diethyl Ether
 Concen: 20.529 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX029852.D
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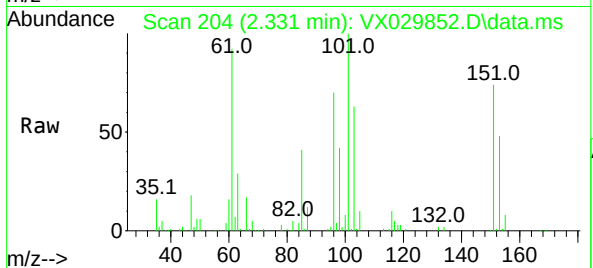
Tgt Ion: 74 Resp: 30634
 Ion Ratio Lower Upper
 74 100
 45 100.5 51.5 154.7





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.722 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX029852.D
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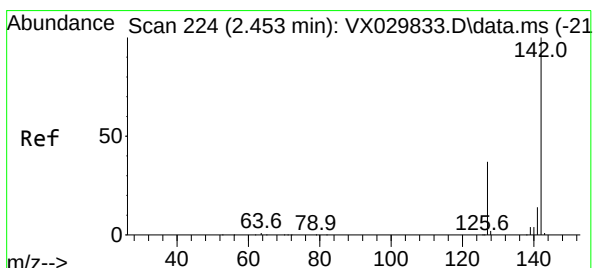
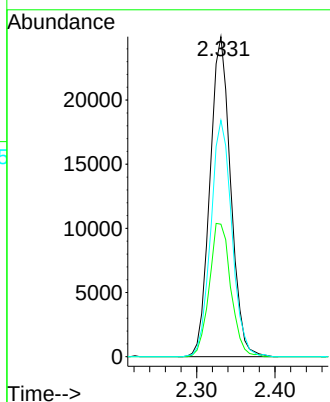
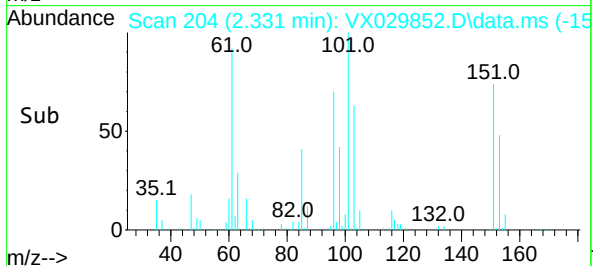
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



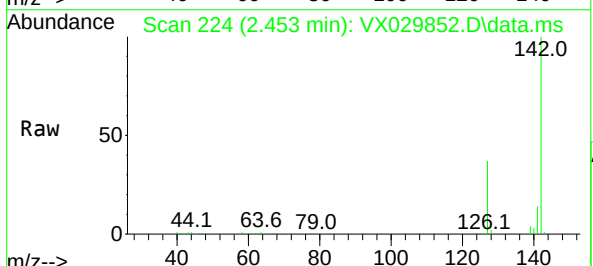
Tgt Ion:101 Resp: 4590
Ion Ratio Lower Upper
101 100
85 43.1 34.0 51.0
151 75.2 59.4 89.0

Manual Integrations
APPROVED

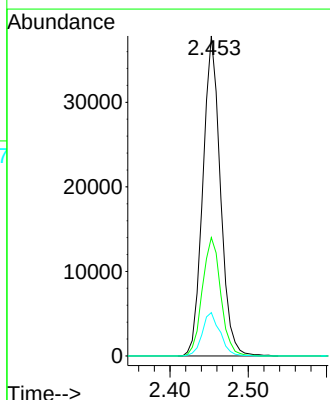
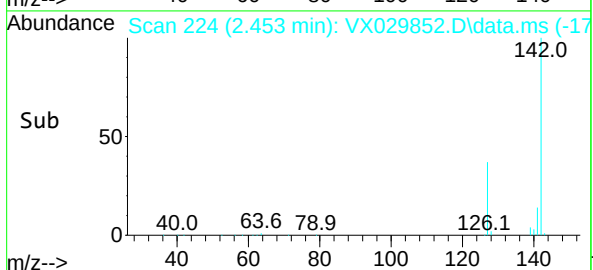
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

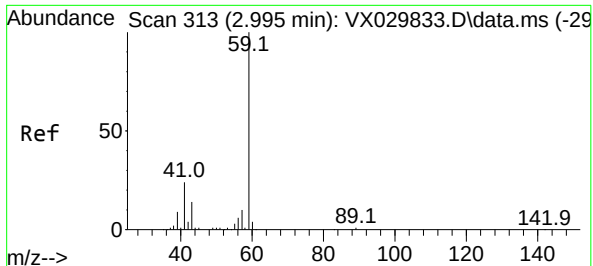


#10
Methyl Iodide
Concen: 19.609 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion:142 Resp: 58761
Ion Ratio Lower Upper
142 100
127 38.9 30.2 45.2
141 13.8 11.3 16.9





#11

Tert butyl alcohol

Concen: 102.730 ug/l

RT: 2.989 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

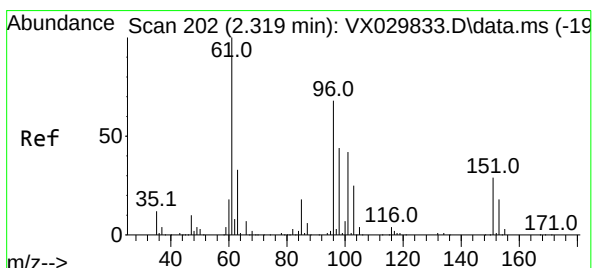
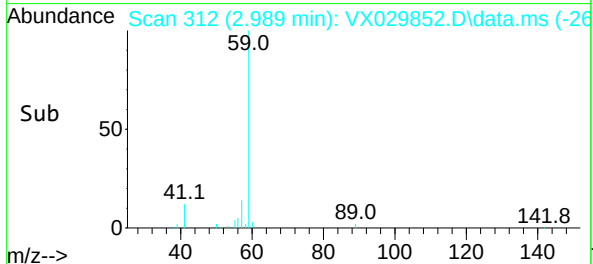
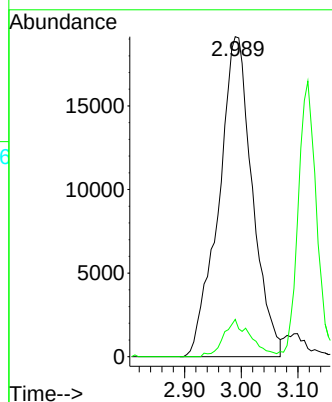
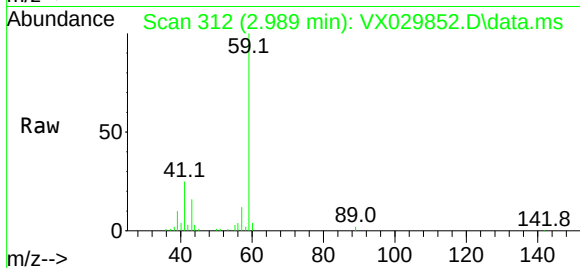
VX0629WBS01

Tgt Ion: 59 Resp: 78924
 Ion Ratio Lower Upper
 59 100
 57 9.3 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022



#12

1,1-Dichloroethene

Concen: 19.679 ug/l

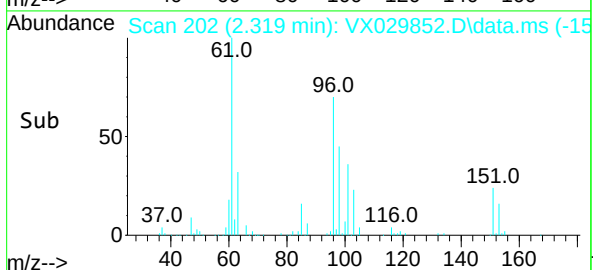
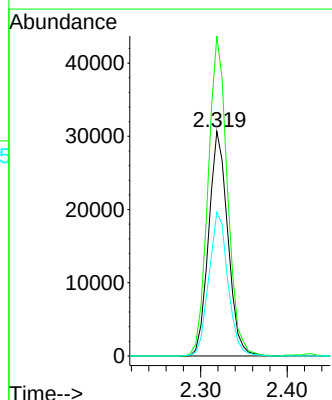
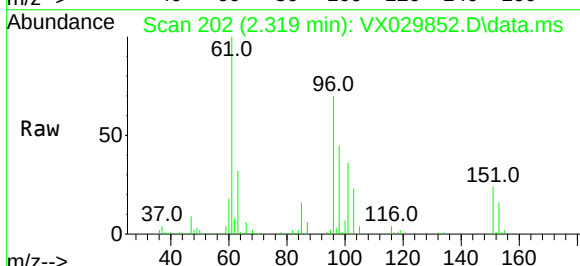
RT: 2.319 min Scan# 202

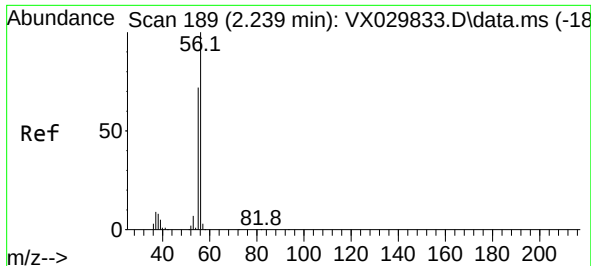
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion: 96 Resp: 47034
 Ion Ratio Lower Upper
 96 100
 61 142.5 117.4 176.0
 98 64.0 52.2 78.4





#13

Acrolein

Concen: 99.438 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 56 Resp: 3692

Ion Ratio Lower Upper

56 100

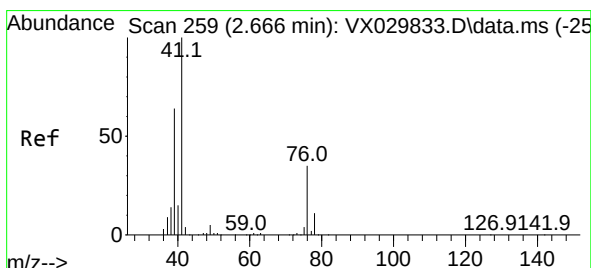
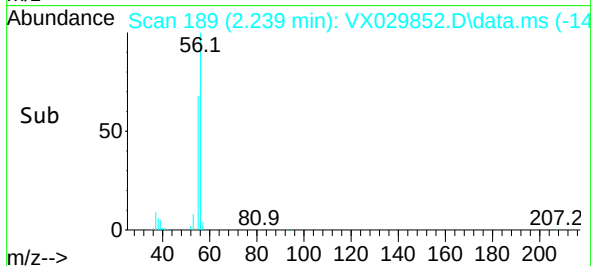
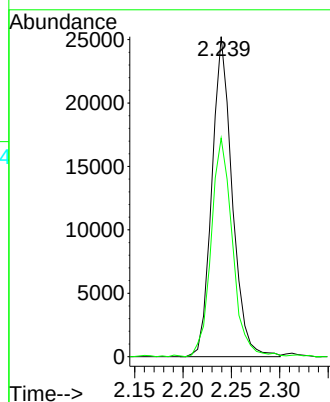
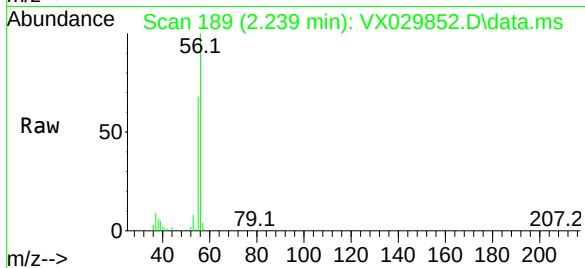
55 71.4 56.6 84.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#14

Allyl chloride

Concen: 19.030 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

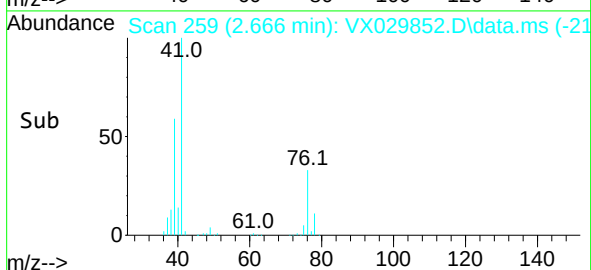
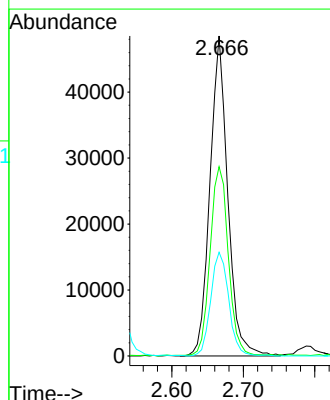
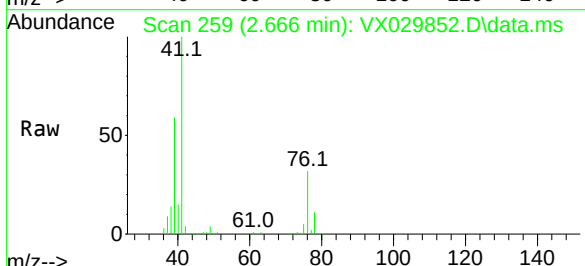
Tgt Ion: 41 Resp: 83940

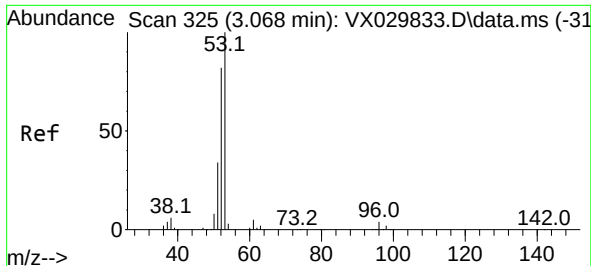
Ion Ratio Lower Upper

41 100

39 60.3 48.9 73.3

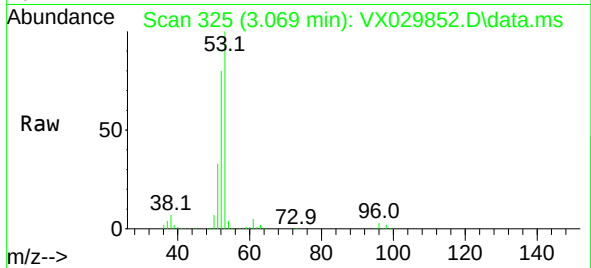
76 32.6 26.9 40.3





#15
Acrylonitrile
Concen: 98.291 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

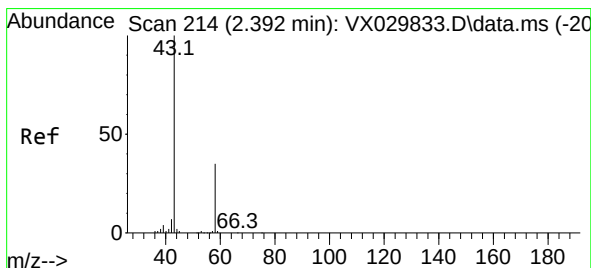
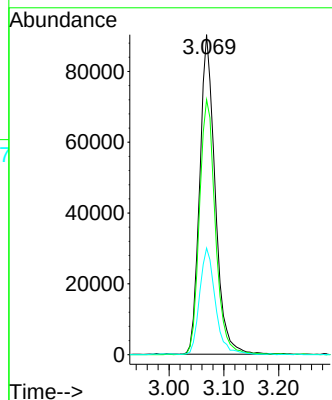
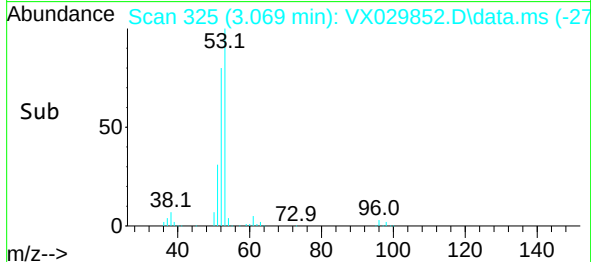
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



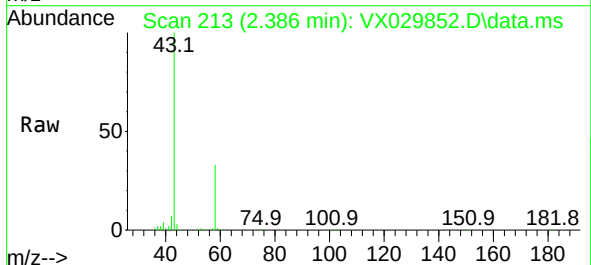
Tgt Ion: 53 Resp: 17629
Ion Ratio Lower Upper
53 100
52 82.6 65.4 98.0
51 33.8 27.7 41.5

Manual Integrations
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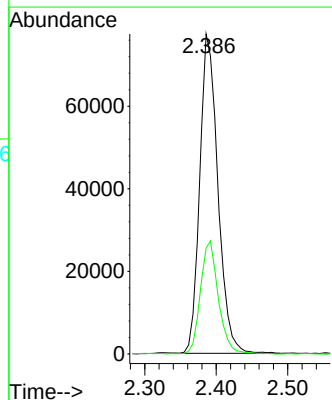
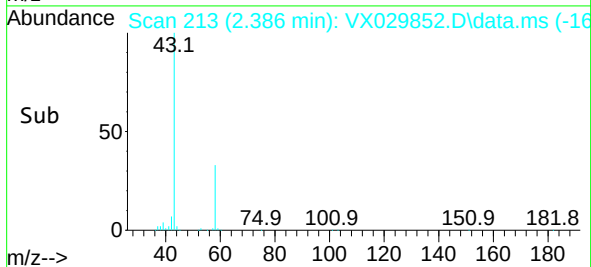
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

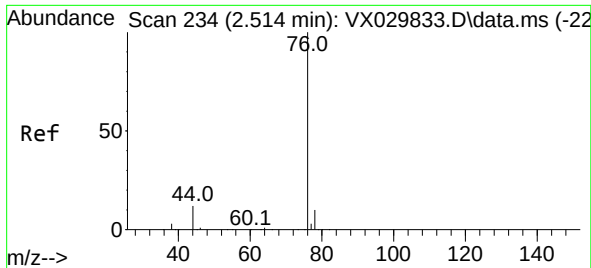


#16
Acetone
Concen: 94.792 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 43 Resp: 136234
Ion Ratio Lower Upper
43 100
58 33.1 27.7 41.5





#17

Carbon Disulfide

Concen: 18.718 ug/l

RT: 2.514 min Scan# 211

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 76 Resp: 111230

Ion Ratio Lower Upper

76 100

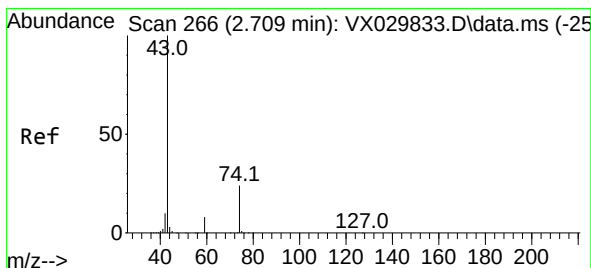
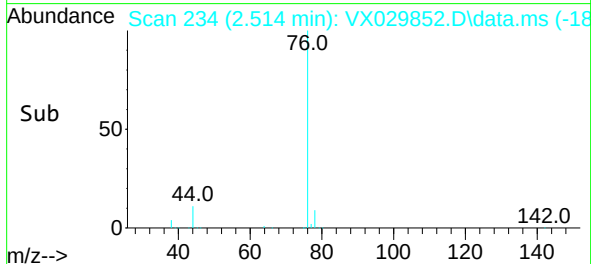
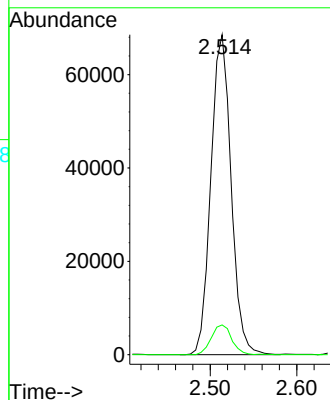
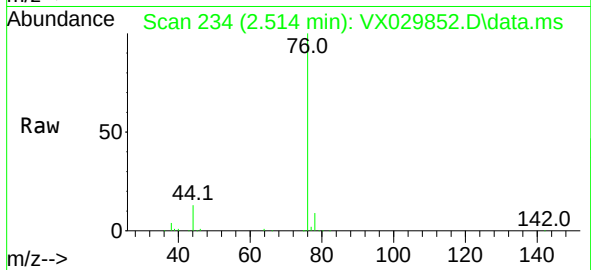
78 9.3 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#18

Methyl Acetate

Concen: 18.947 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX029852.D

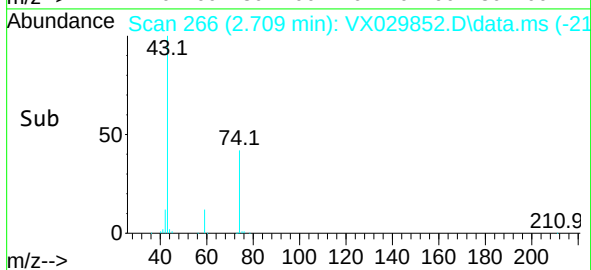
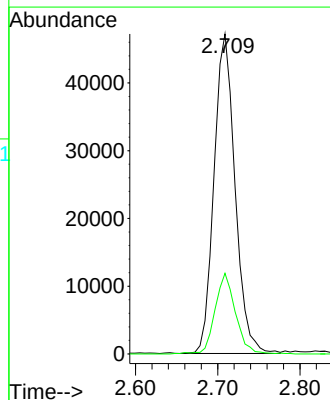
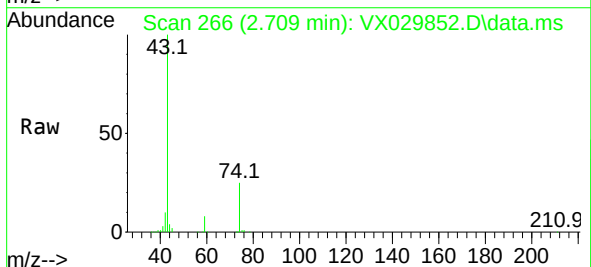
Acq: 29 Jun 2022 10:57

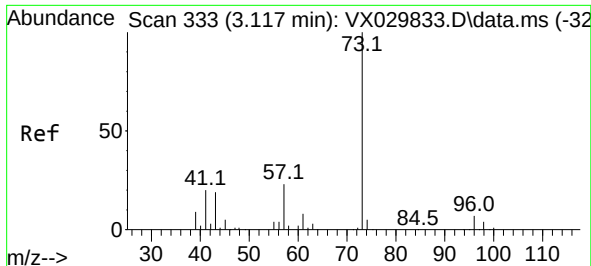
Tgt Ion: 43 Resp: 83950

Ion Ratio Lower Upper

43 100

74 24.4 19.4 29.2





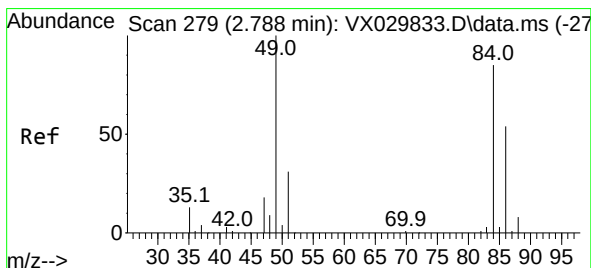
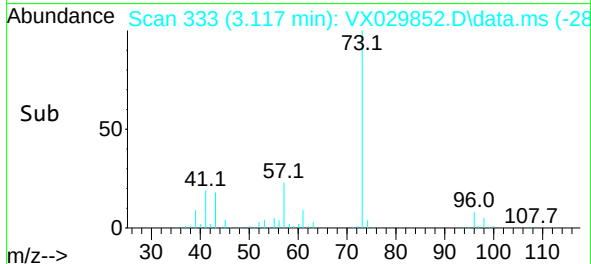
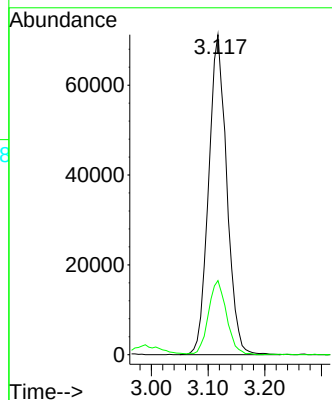
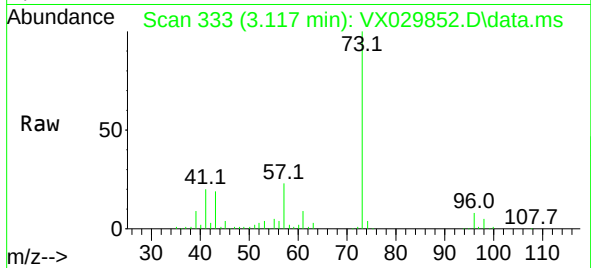
#19
Methyl tert-butyl Ether
Concen: 19.629 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Tgt Ion: 73 Resp: 158392
Ion Ratio Lower Upper
73 100
57 23.0 19.0 28.6

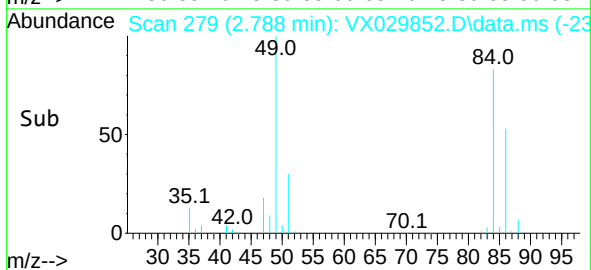
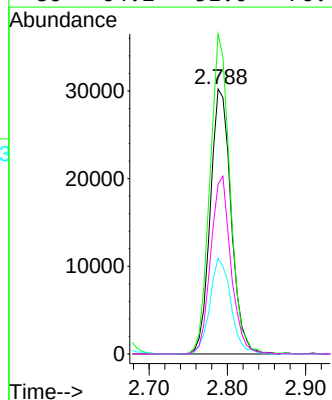
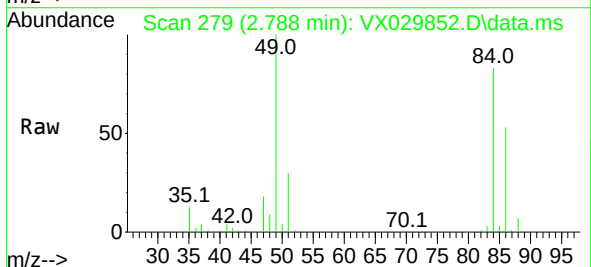
Manual Integrations
APPROVED

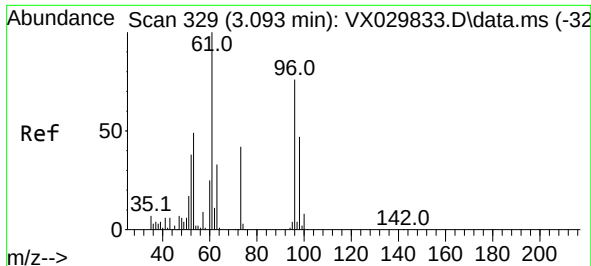
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#20
Methylene Chloride
Concen: 18.376 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

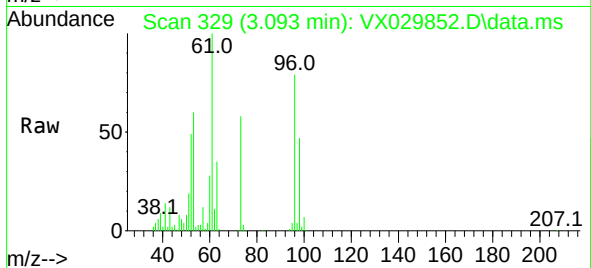
Tgt Ion: 84 Resp: 55775
Ion Ratio Lower Upper
84 100
49 120.8 93.8 140.6
51 36.1 29.4 44.0
86 64.2 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 18.648 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

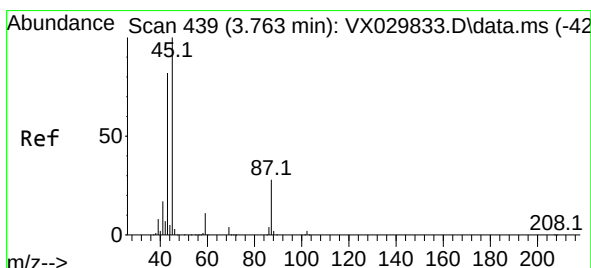
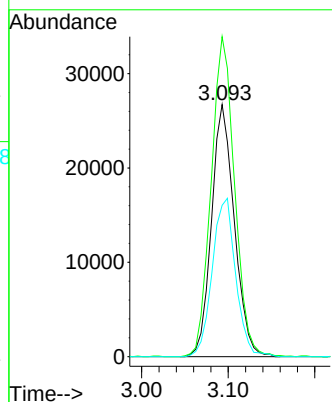
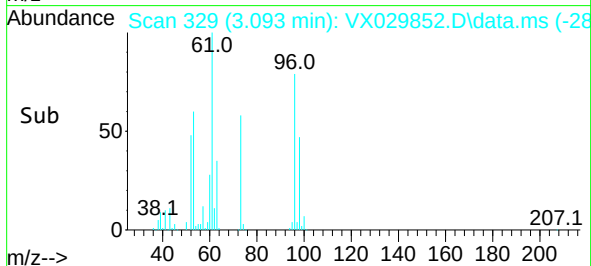
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



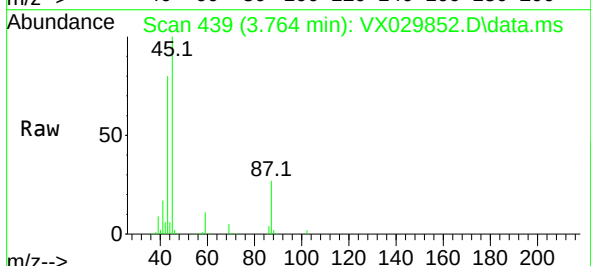
Tgt Ion: 96 Resp: 48884
Ion Ratio Lower Upper
96 100
61 126.9 105.6 158.4
98 60.0 50.1 75.1

Manual Integrations
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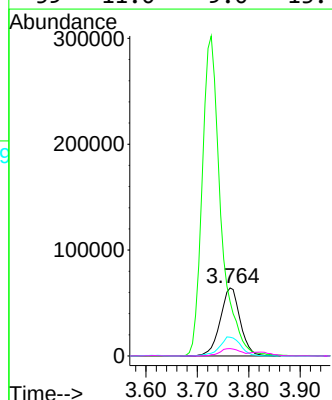
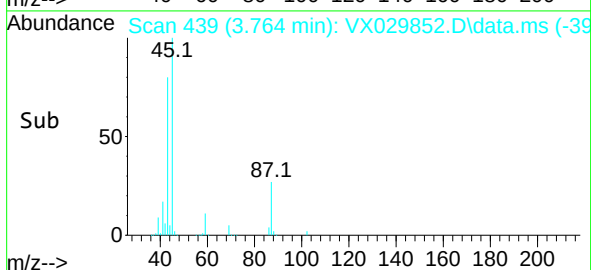
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

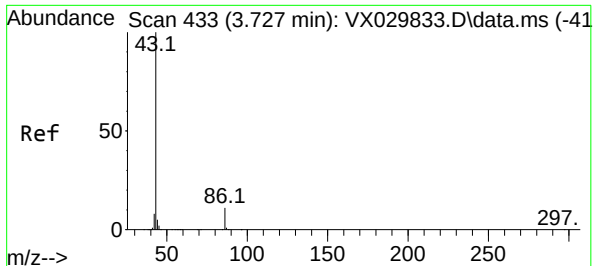


#22
Diisopropyl ether
Concen: 19.405 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



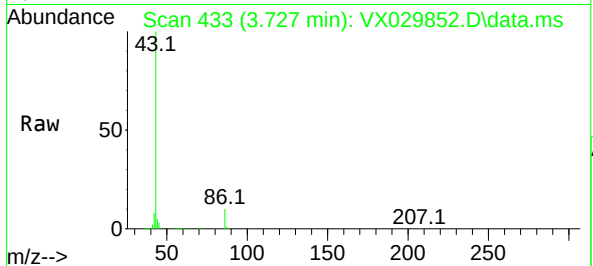
Tgt Ion: 45 Resp: 172967
Ion Ratio Lower Upper
45 100
43 79.8 65.4 98.0
87 27.5 22.3 33.5
59 11.0 9.0 13.4





#23
 Vinyl Acetate
 Concen: 98.743 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX029852.D
 Acq: 29 Jun 2022 10:57

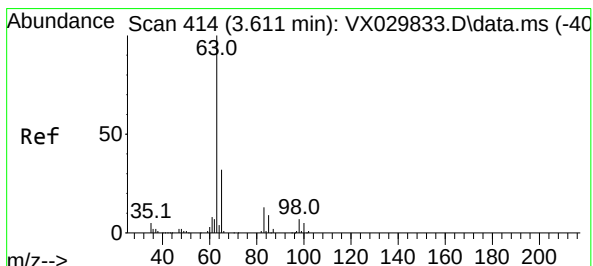
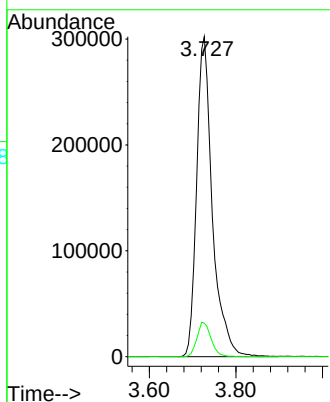
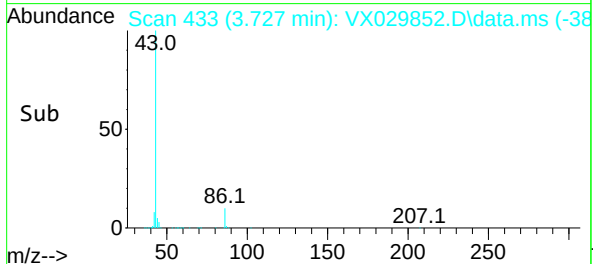
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01



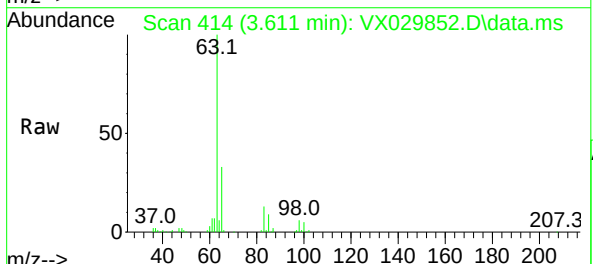
Tgt Ion: 43 Resp: 761211
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.5 12.7

Manual Integrations
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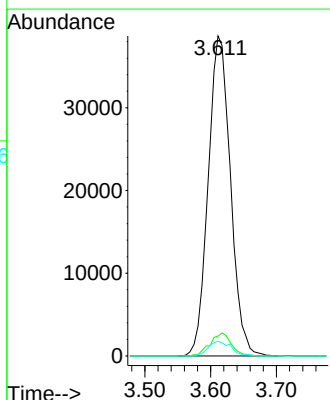
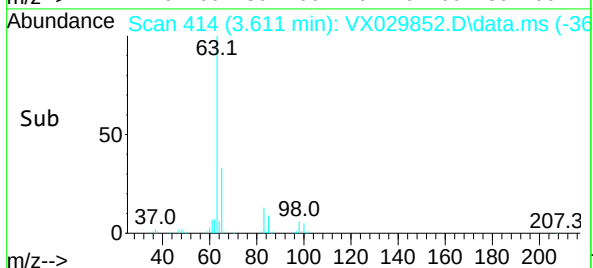
Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

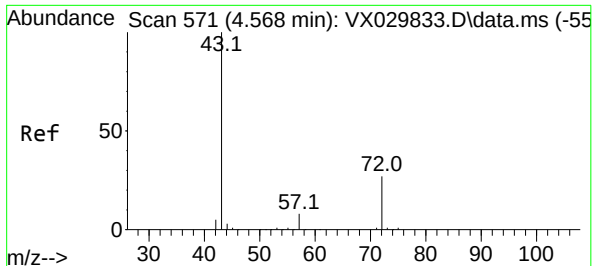


#24
 1,1-Dichloroethane
 Concen: 19.410 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX029852.D
 Acq: 29 Jun 2022 10:57



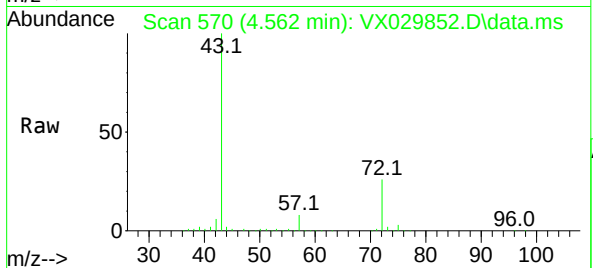
Tgt Ion: 63 Resp: 91242
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.5 10.5
 100 4.6 2.3 6.9





#25
2-Butanone
Concen: 95.522 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

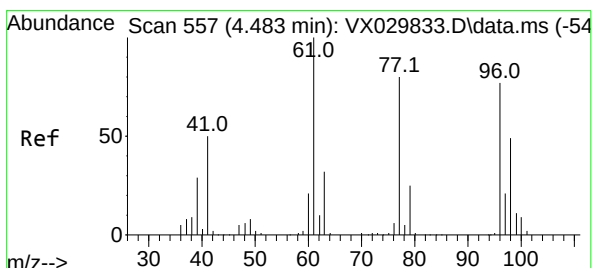
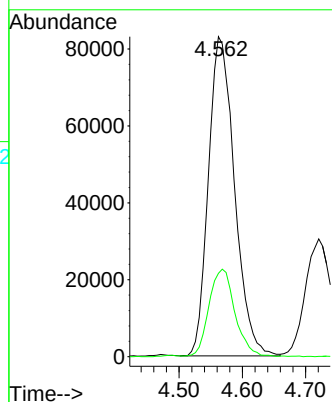
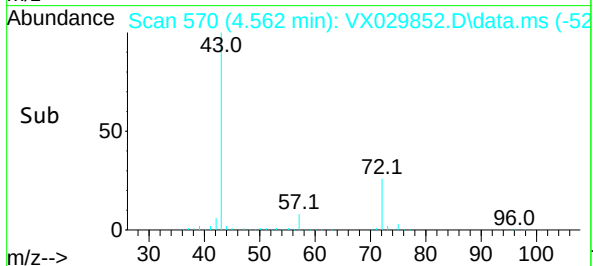
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion: 43 Resp: 238278
Ion Ratio Lower Upper
43 100
72 25.9 21.7 32.5

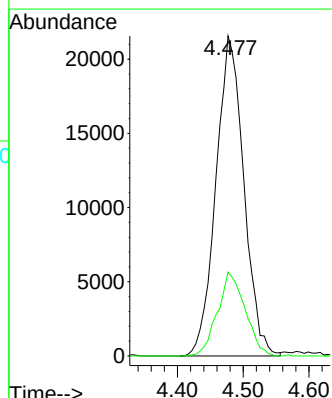
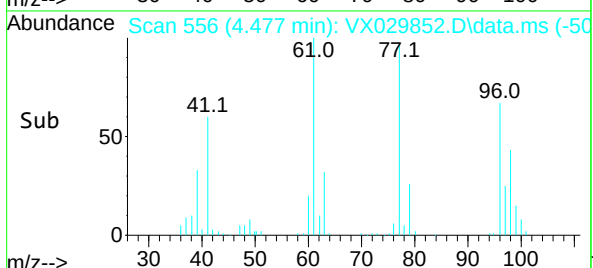
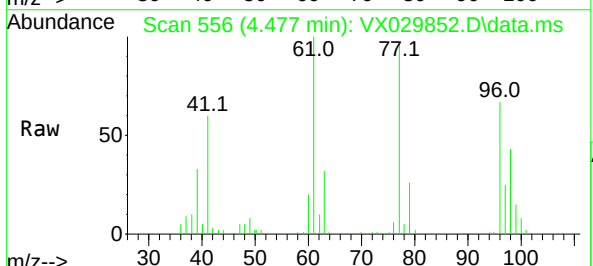
Manual Integrations
APPROVED

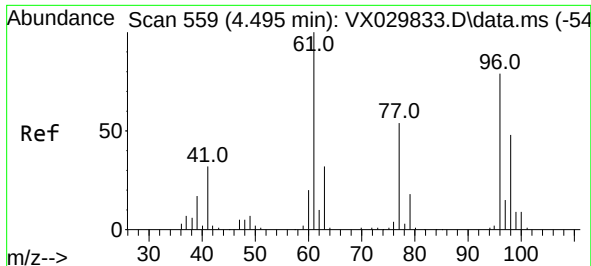
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#26
2,2-Dichloropropane
Concen: 20.606 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Tgt Ion: 77 Resp: 63576
Ion Ratio Lower Upper
77 100
97 25.9 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 19.844 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 96 Resp: 61418

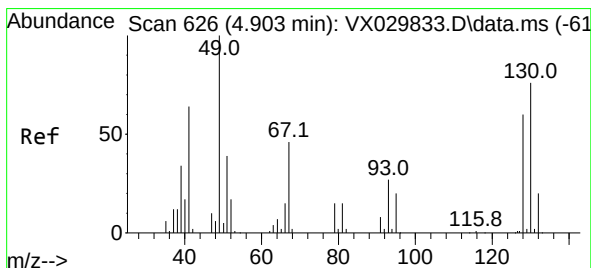
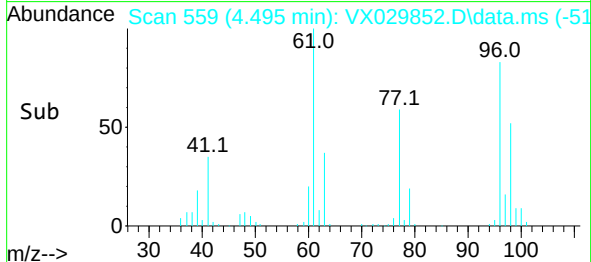
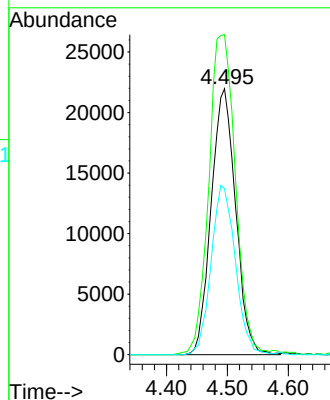
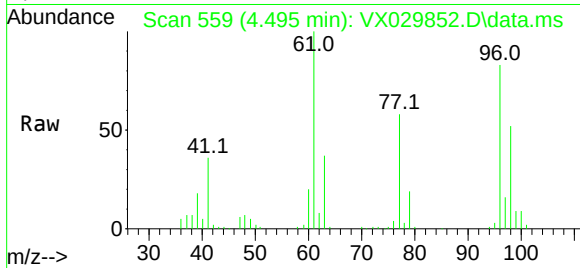
Ion	Ratio	Lower	Upper
96	100		
61	131.8	0.0	270.0
98	63.1	0.0	127.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#28

Bromochloromethane

Concen: 19.927 ug/l

RT: 4.897 min Scan# 625

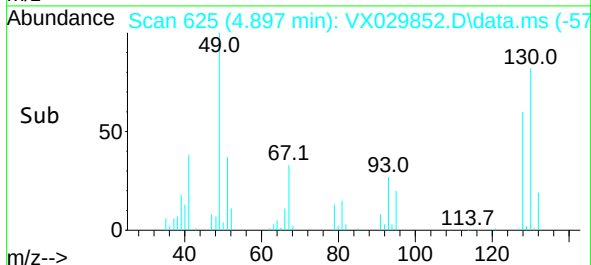
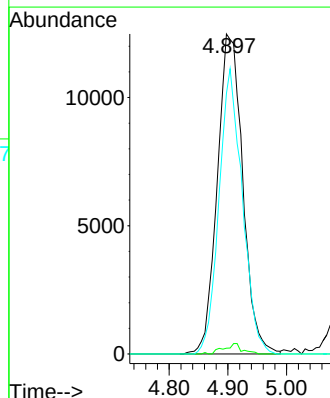
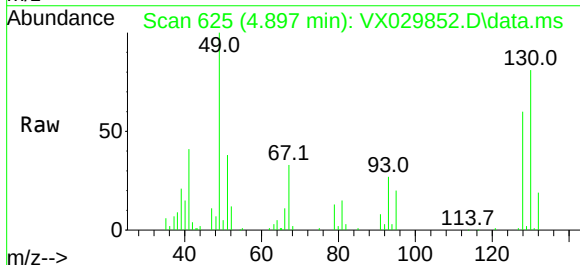
Delta R.T. -0.006 min

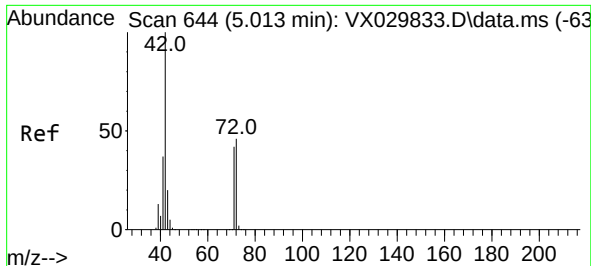
Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion: 49 Resp: 37544

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.4
130	81.6	62.8	94.2





#29

Tetrahydrofuran

Concen: 98.603 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.000 min

Lab File: VX029852.D

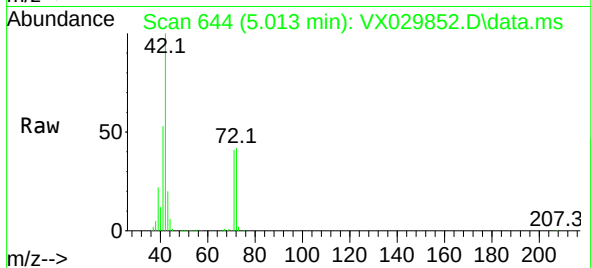
Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01



Tgt Ion: 42 Resp: 16186

Ion Ratio Lower Upper

42 100

72 44.5 36.5 54.7

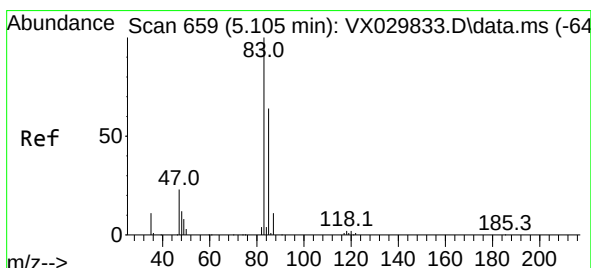
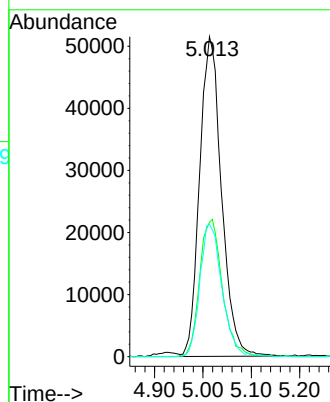
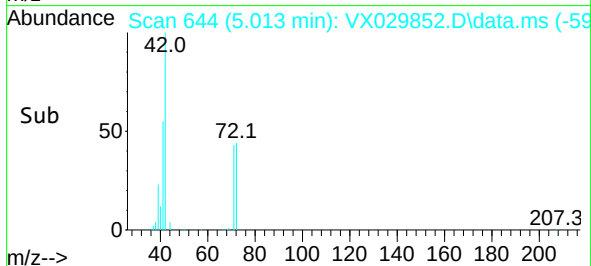
71 42.0 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#30

Chloroform

Concen: 19.369 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX029852.D

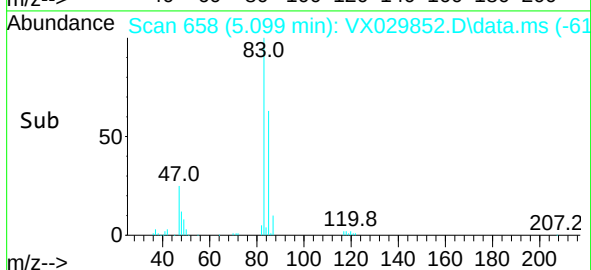
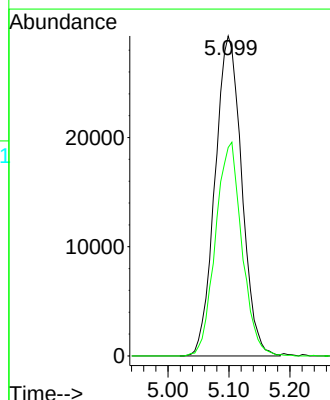
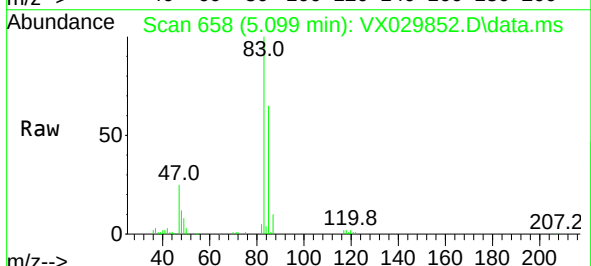
Acq: 29 Jun 2022 10:57

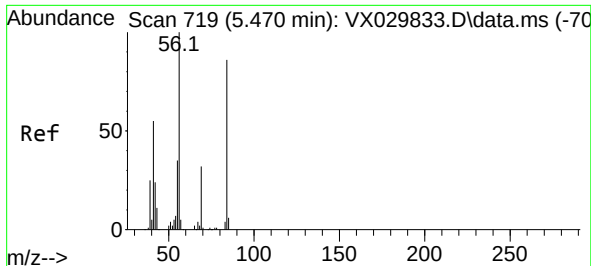
Tgt Ion: 83 Resp: 89282

Ion Ratio Lower Upper

83 100

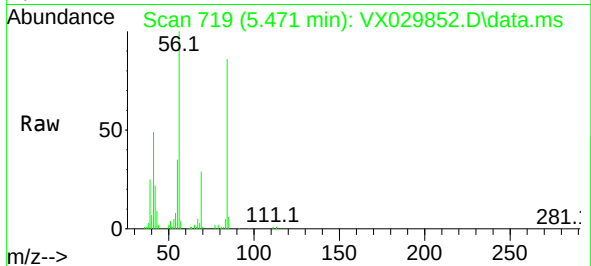
85 65.2 51.5 77.3





#31
Cyclohexane
Concen: 20.070 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

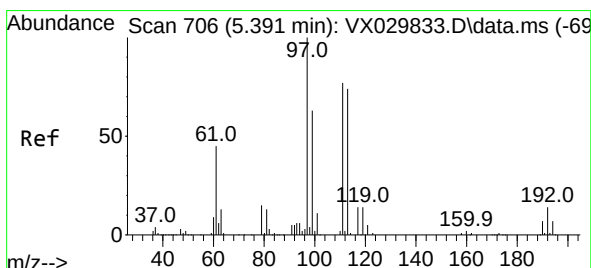
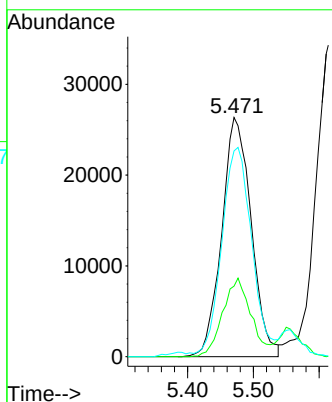
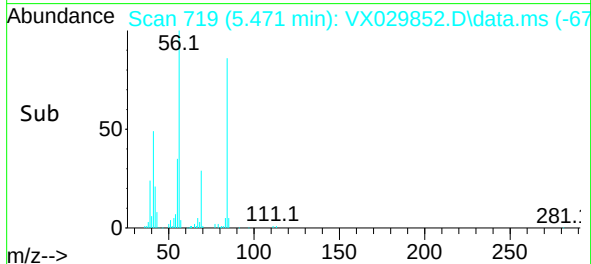
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



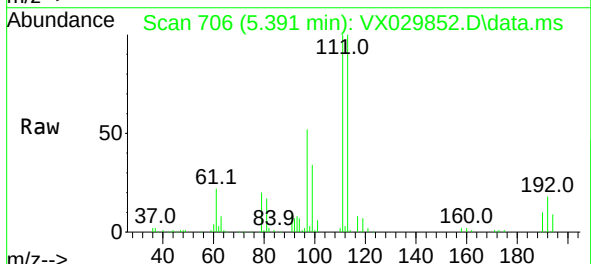
Tgt Ion: 56 Resp: 8220
Ion Ratio Lower Upper
56 100
69 29.5 25.4 38.0
84 84.2 68.9 103.3

Manual Integrations
APPROVED

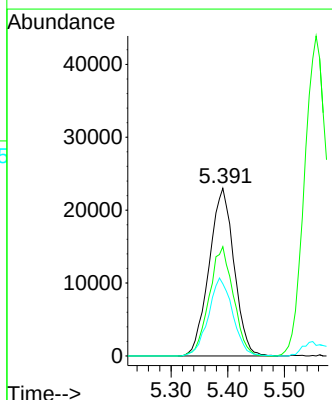
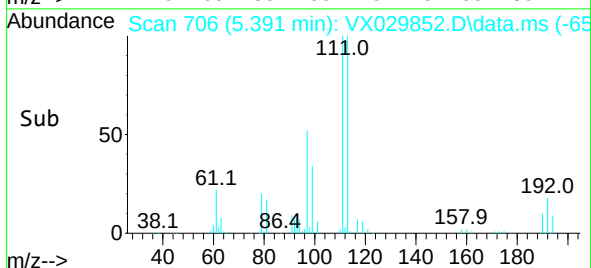
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

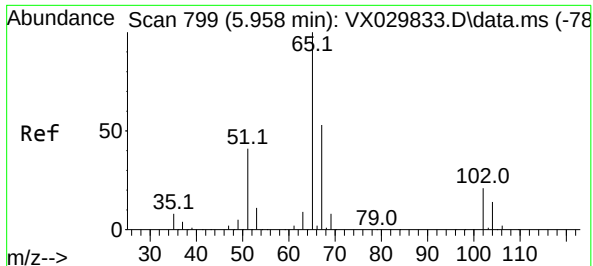


#32
1,1,1-Trichloroethane
Concen: 19.152 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 97 Resp: 70298
Ion Ratio Lower Upper
97 100
99 63.1 51.4 77.0
61 45.1 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 48.949 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 65 Resp: 14379

Ion Ratio Lower Upper

65 100

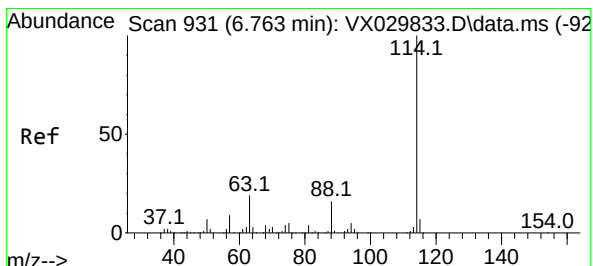
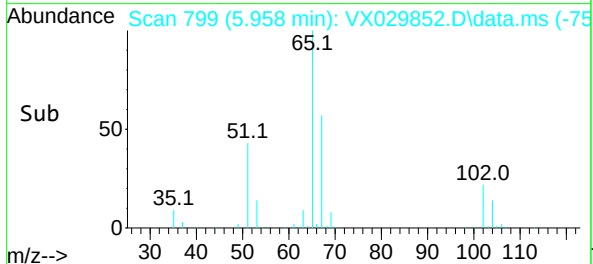
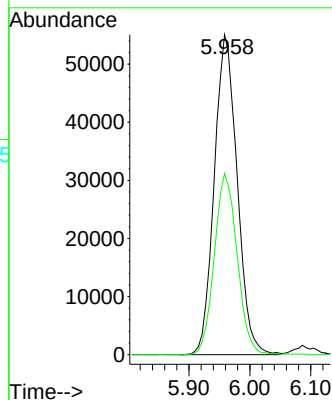
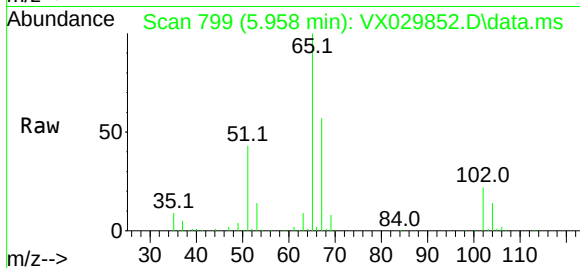
67 56.3 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

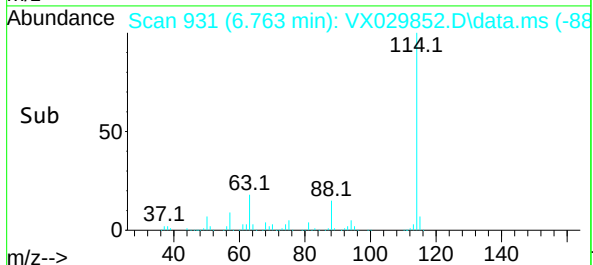
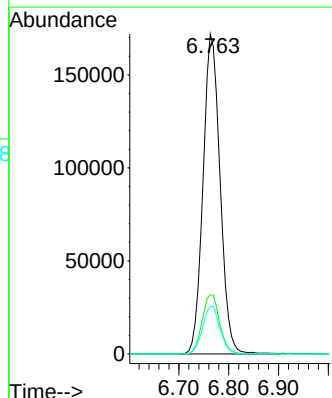
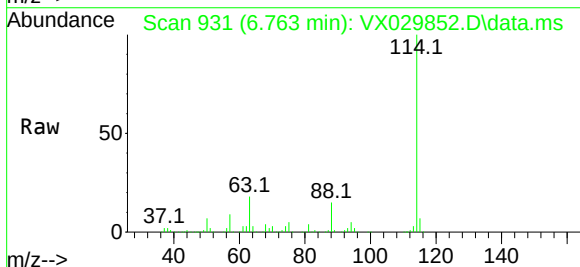
Tgt Ion:114 Resp: 407971

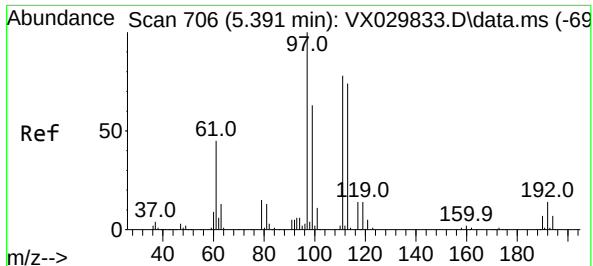
Ion Ratio Lower Upper

114 100

63 18.5 0.0 38.4

88 14.8 0.0 31.8





#35

Dibromofluoromethane

Concen: 50.270 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029852.D

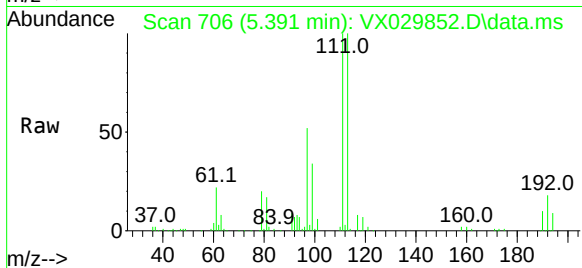
Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

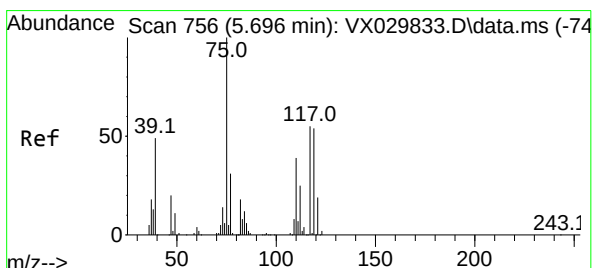
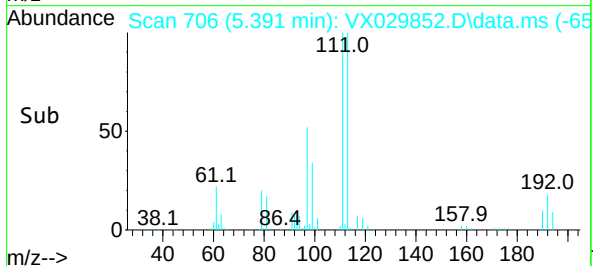
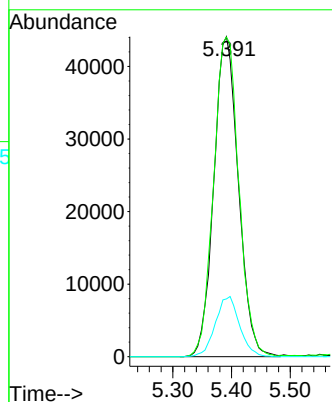


Tgt Ion:	113	Resp:	12816
Ion	Ratio	Lower	Upper
113	100		
111	102.4	83.2	124.8
192	18.6	14.8	22.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#36

1,1-Dichloropropene

Concen: 19.072 ug/l

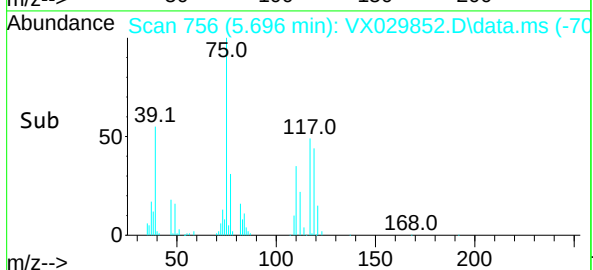
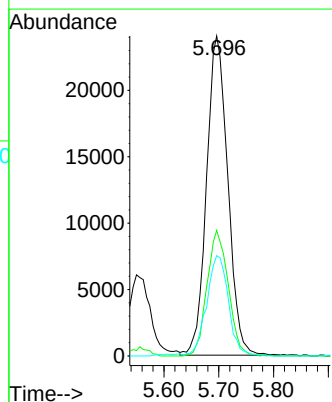
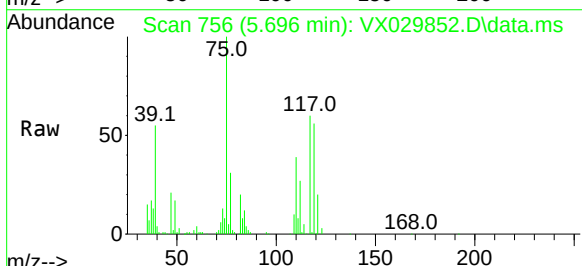
RT: 5.696 min Scan# 756

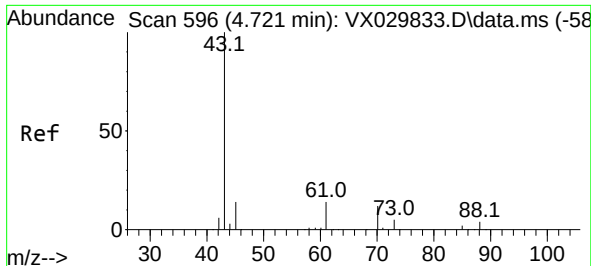
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion:	75	Resp:	64672
Ion	Ratio	Lower	Upper
75	100		
110	39.3	19.3	57.9
77	32.3	24.4	36.6





#37

Ethyl Acetate

Concen: 19.628 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

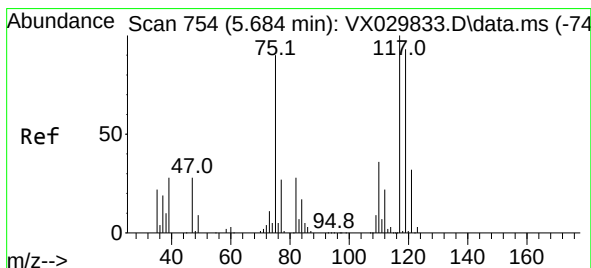
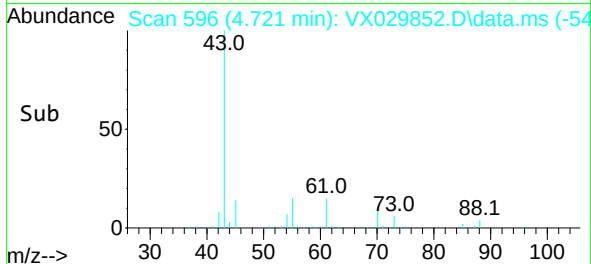
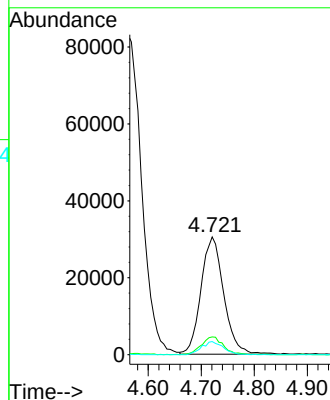
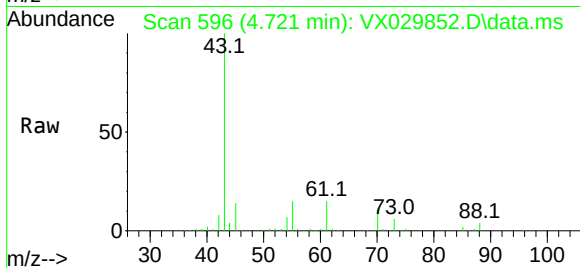
Tgt Ion: 43 Resp: 91030

Ion	Ratio	Lower	Upper
43	100		
61	14.8	11.7	17.5
70	10.6	9.3	13.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#38

Carbon Tetrachloride

Concen: 19.510 ug/l

RT: 5.684 min Scan# 754

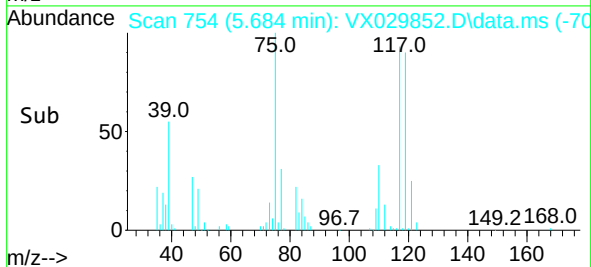
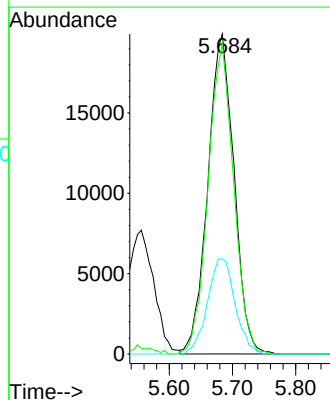
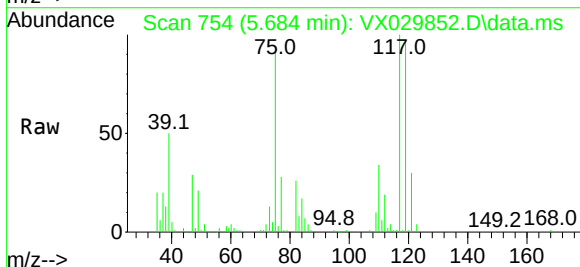
Delta R.T. 0.000 min

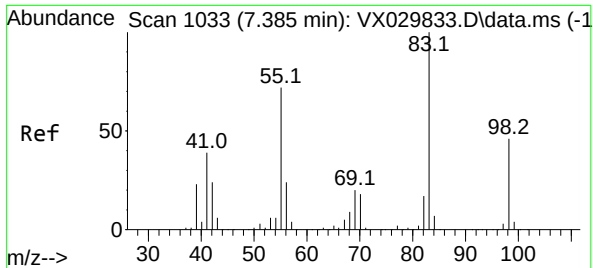
Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion:117 Resp: 57327

Ion	Ratio	Lower	Upper
117	100		
119	96.9	74.1	111.1
121	29.7	25.8	38.8





#39

Methylcyclohexane

Concen: 20.224 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

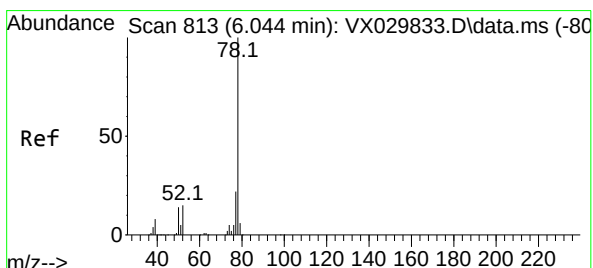
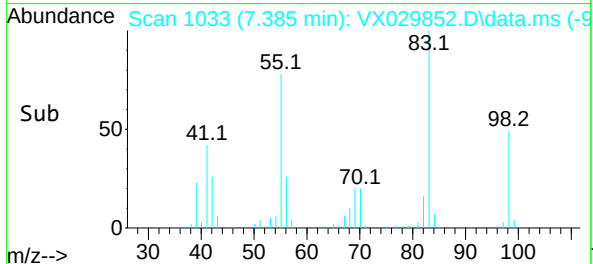
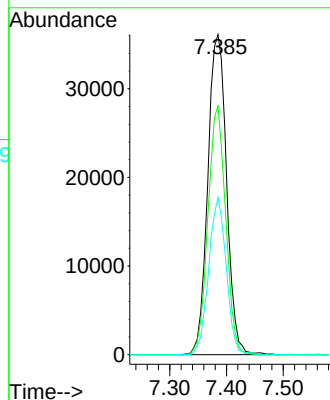
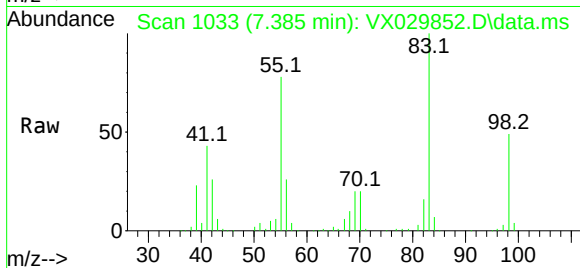
VX0629WBS01

Tgt Ion: 83	Resp: 8292
Ion Ratio	Lower Upper
83	100
55	77.7 57.7 86.5
98	49.1 36.5 54.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#40

Benzene

Concen: 19.846 ug/l

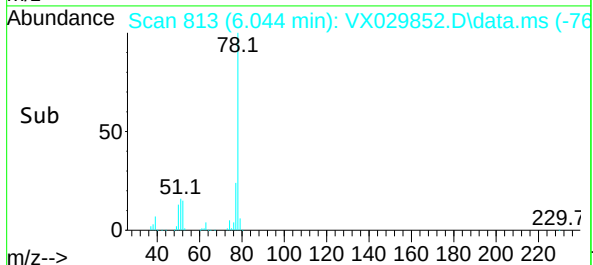
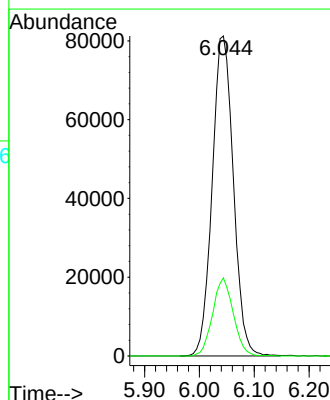
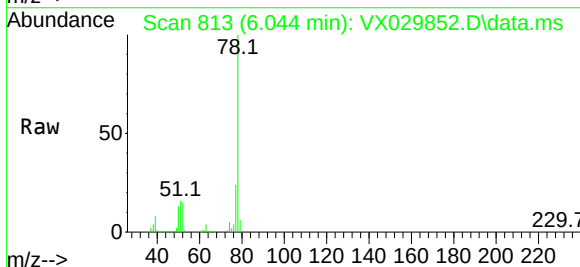
RT: 6.044 min Scan# 813

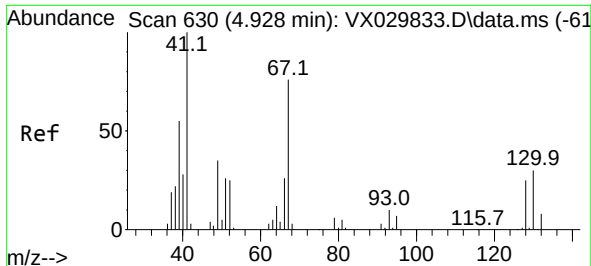
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

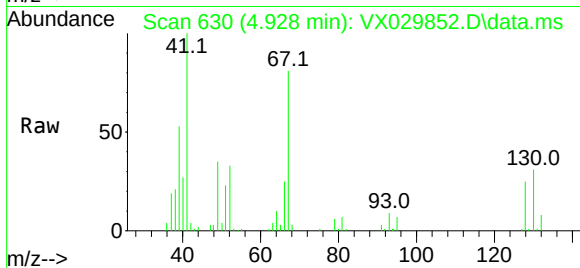
Tgt Ion: 78	Resp: 217616
Ion Ratio	Lower Upper
78	100
77	24.4 18.0 27.0





#41
Methacrylonitrile
Concen: 19.759 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

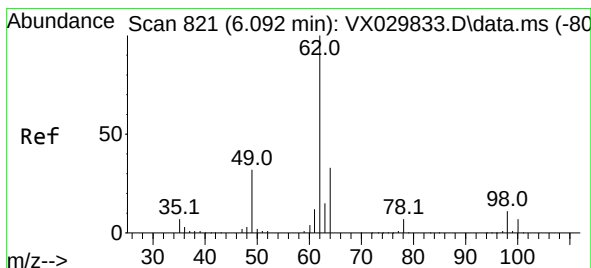
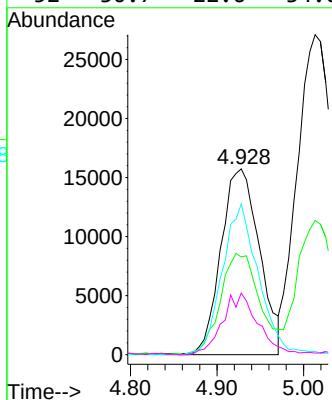
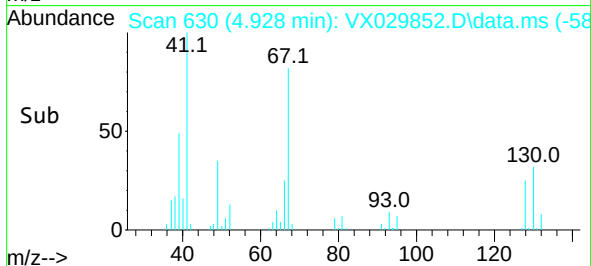
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



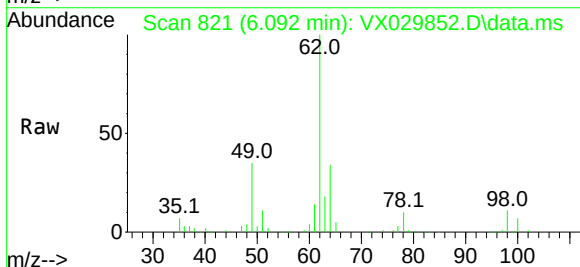
Tgt Ion: 41 Resp: 4871
Ion Ratio Lower Upper
41 100
39 57.1 42.9 64.3
67 76.3 60.1 90.1
52 30.7 22.6 34.0

Manual Integrations
APPROVED

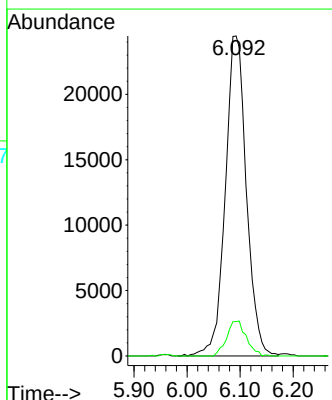
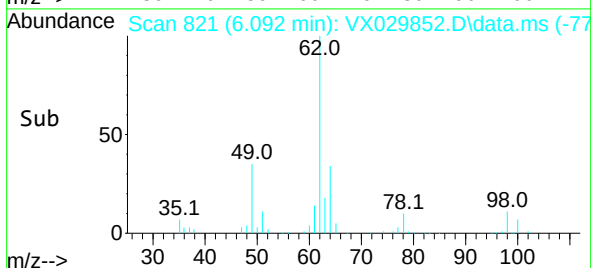
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

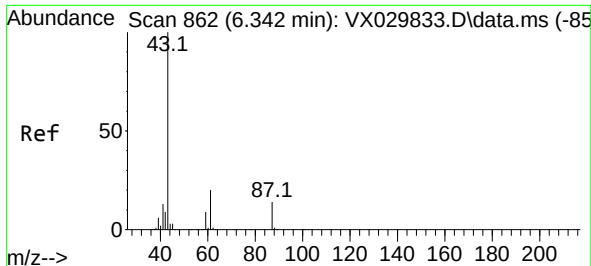


#42
1,2-Dichloroethane
Concen: 20.093 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



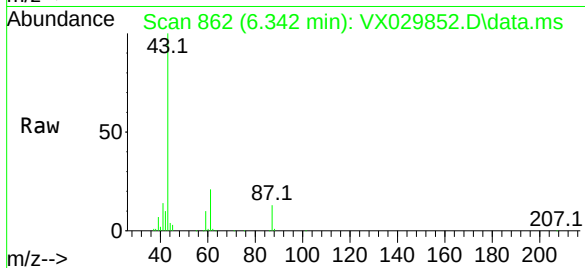
Tgt Ion: 62 Resp: 67617
Ion Ratio Lower Upper
62 100
98 10.1 0.0 20.2





#43
Isopropyl Acetate
Concen: 19.860 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

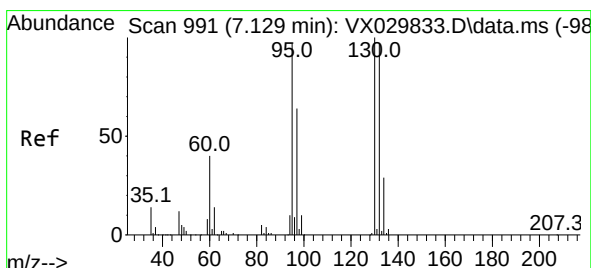
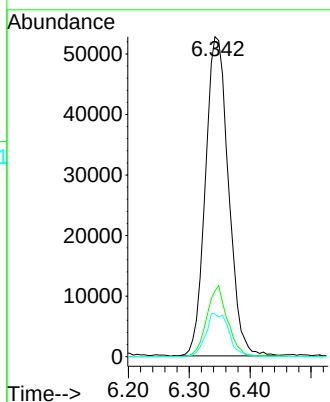
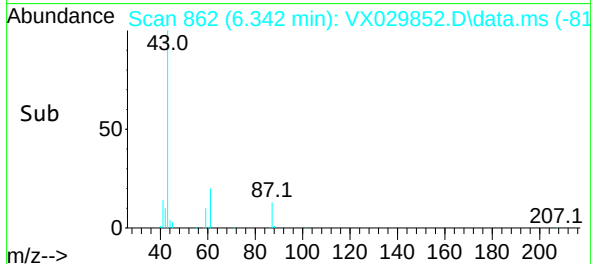
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion: 43 Resp: 138690
Ion Ratio Lower Upper
43 100
61 20.0 16.5 24.7
87 13.7 11.1 16.7

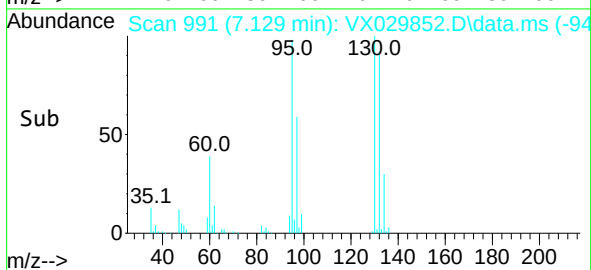
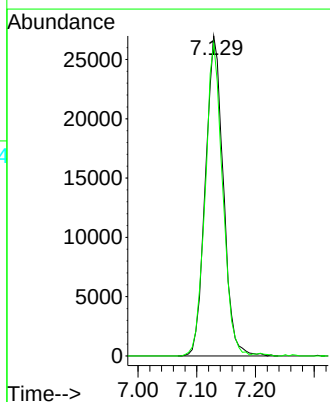
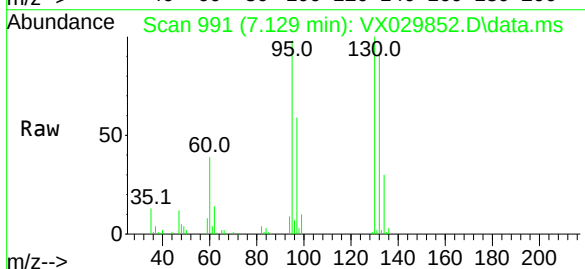
Manual Integrations
APPROVED

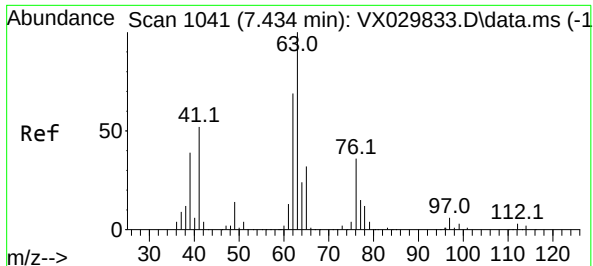
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#44
Trichloroethene
Concen: 19.312 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Tgt Ion:130 Resp: 57029
Ion Ratio Lower Upper
130 100
95 97.6 0.0 194.8





#45

1,2-Dichloropropane

Concen: 19.025 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 63 Resp: 5510

Ion Ratio Lower Upper

63 100

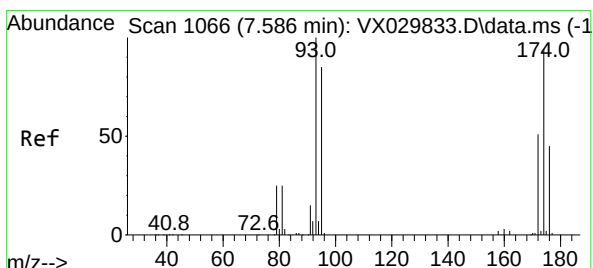
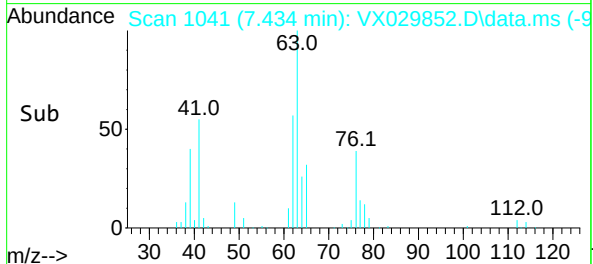
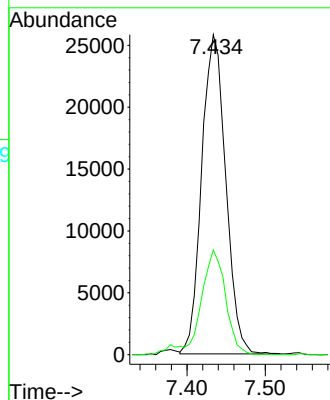
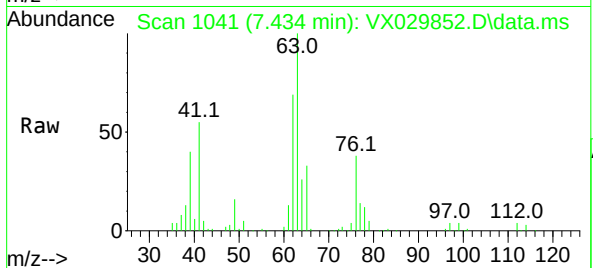
65 32.8 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#46

Dibromomethane

Concen: 19.886 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

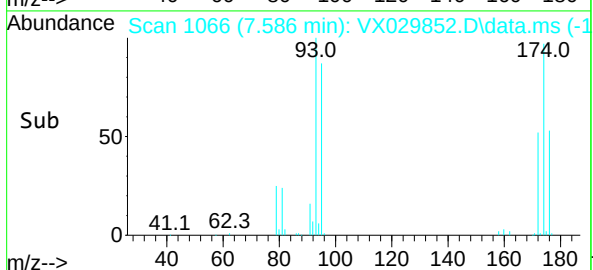
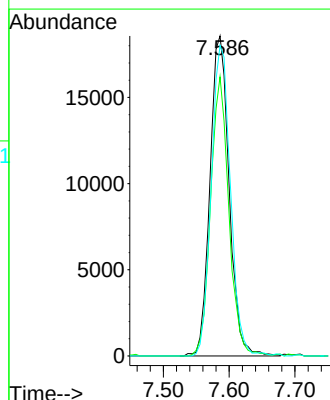
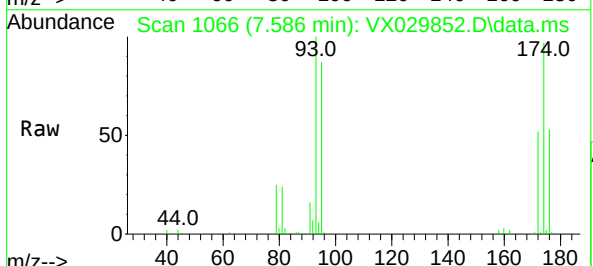
Tgt Ion: 93 Resp: 37681

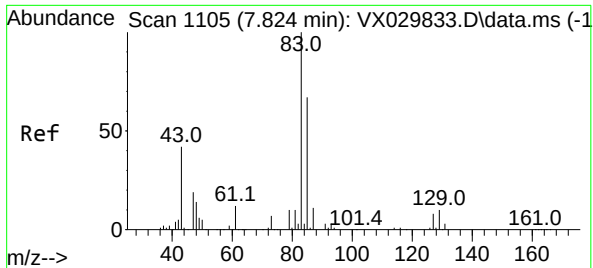
Ion Ratio Lower Upper

93 100

95 82.9 67.4 101.0

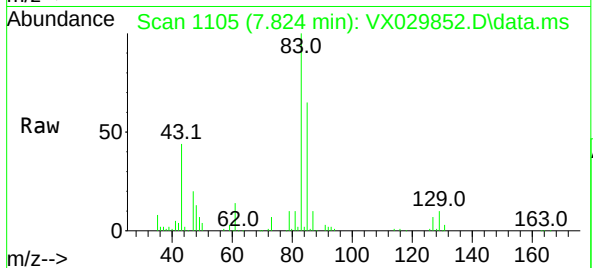
174 97.2 75.6 113.4





#47
Bromodichloromethane
Concen: 19.243 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

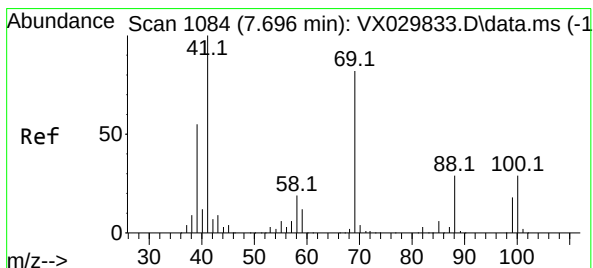
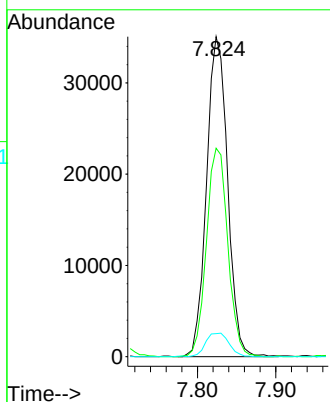
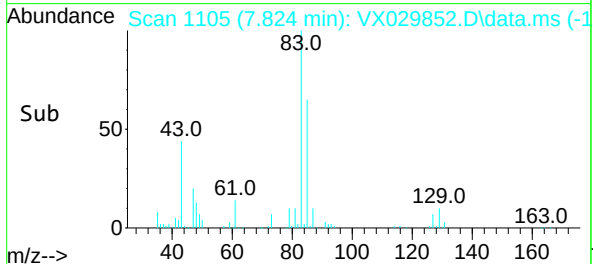
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



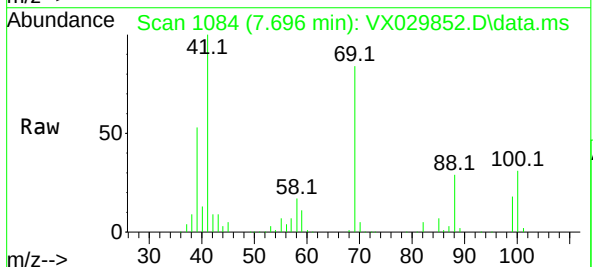
Tgt Ion: 83 Resp: 65358
Ion Ratio Lower Upper
83 100
85 65.1 53.5 80.3
127 7.2 6.6 10.0

Manual Integrations
APPROVED

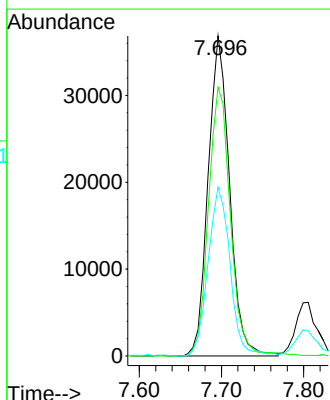
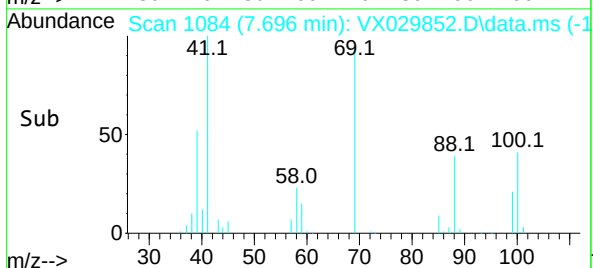
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

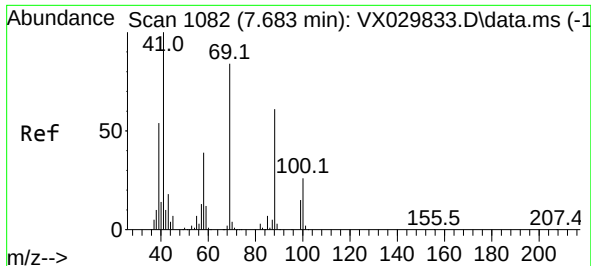


#48
Methyl methacrylate
Concen: 20.143 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 41 Resp: 66698
Ion Ratio Lower Upper
41 100
69 86.2 68.8 103.2
39 54.3 44.6 66.8





#49

1,4-Dioxane

Concen: 384.622 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. 0.000 min

Lab File: VX029852.D

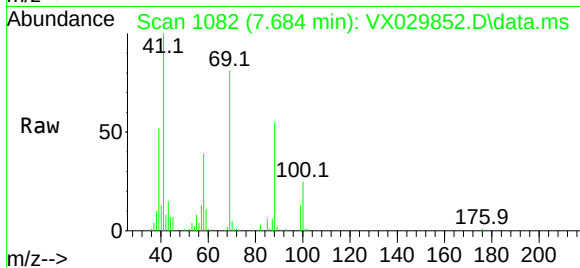
Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

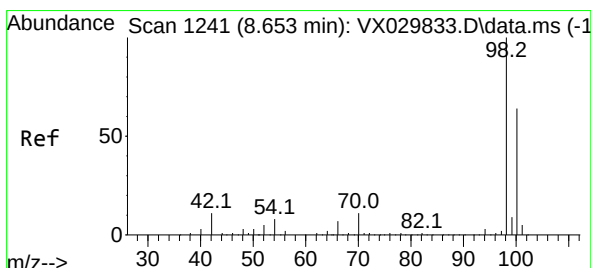
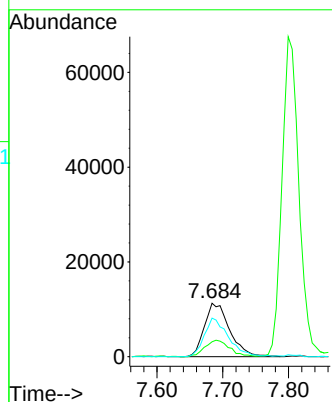
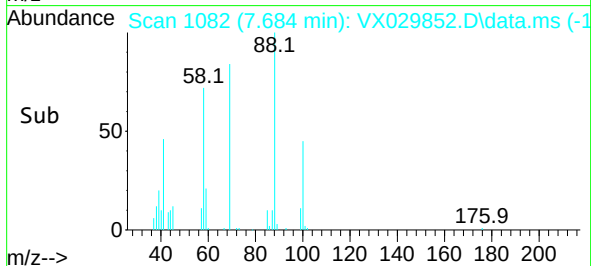


Tgt Ion:	88	Resp:	30158
Ion	Ratio	Lower	Upper
88	100		
43	30.3	23.8	35.8
58	68.6	53.8	80.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#50

Toluene-d8

Concen: 51.806 ug/l

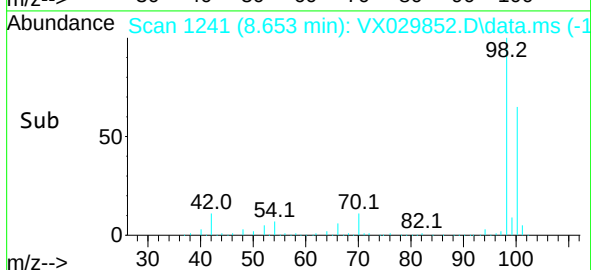
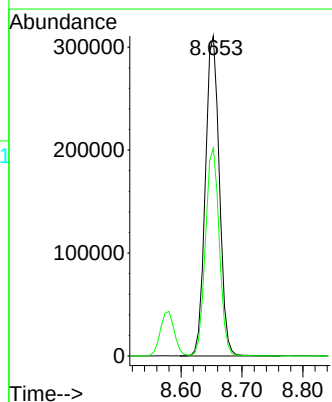
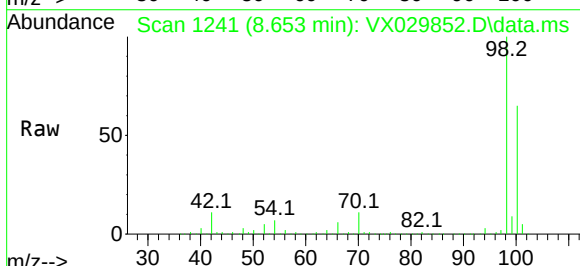
RT: 8.653 min Scan# 1241

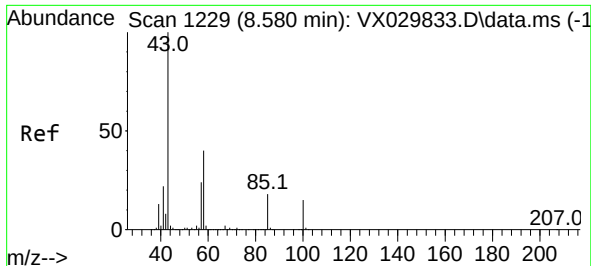
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

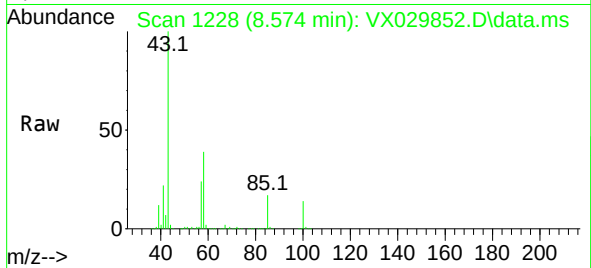
Tgt Ion:	98	Resp:	495511
Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.3	78.5





#51
4-Methyl-2-Pentanone
Concen: 99.854 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

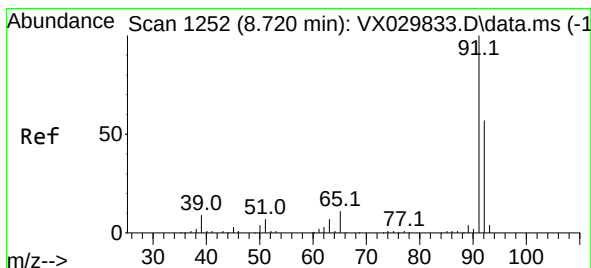
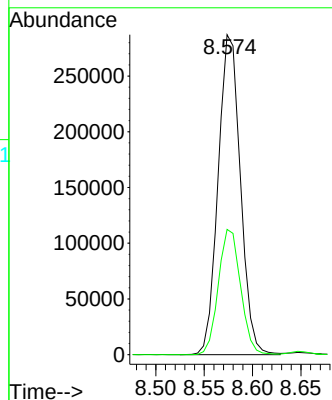
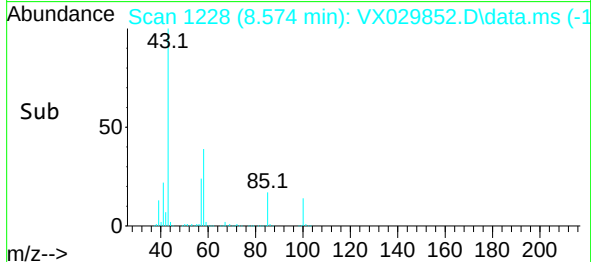
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



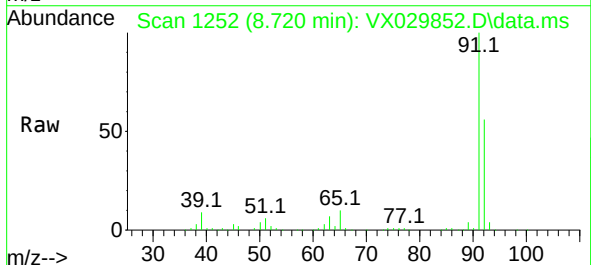
Tgt Ion: 43 Resp: 459840
Ion Ratio Lower Upper
43 100
58 39.0 31.4 47.2

Manual Integrations
APPROVED

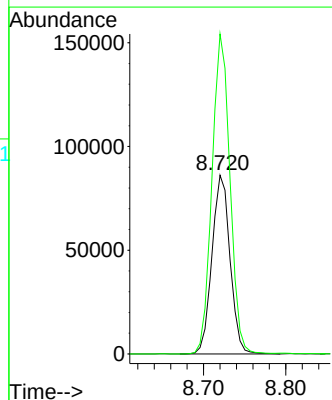
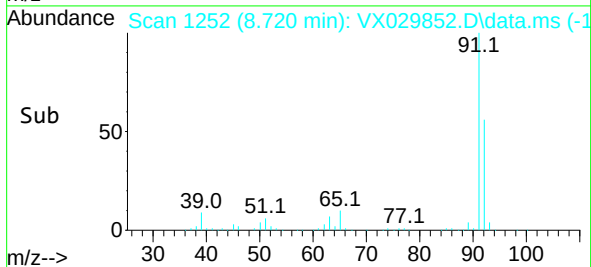
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

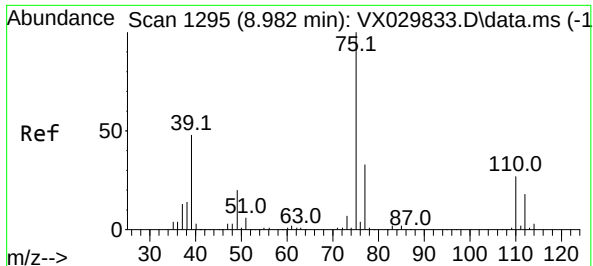


#52
Toluene
Concen: 19.852 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 92 Resp: 131354
Ion Ratio Lower Upper
92 100
91 177.8 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 20.002 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 75 Resp: 72390

Ion Ratio Lower Upper

75 100

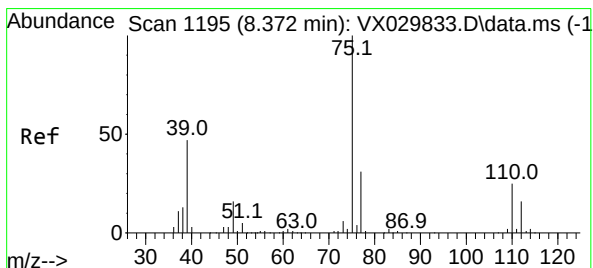
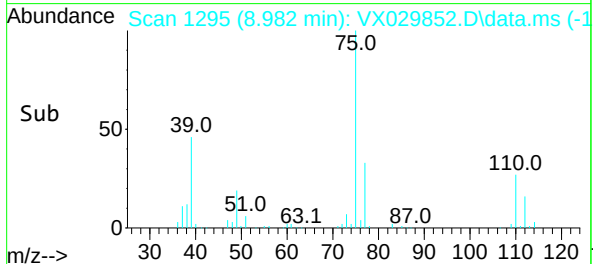
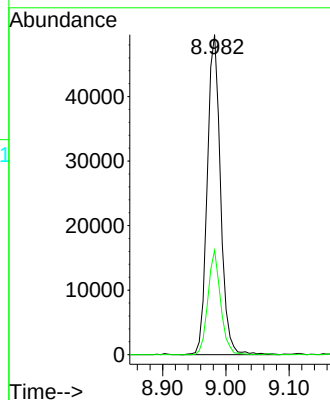
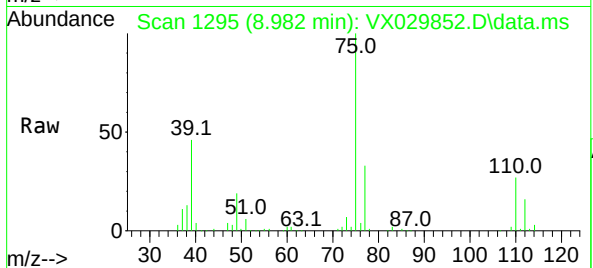
77 32.7 26.3 39.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#54

cis-1,3-Dichloropropene

Concen: 19.790 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

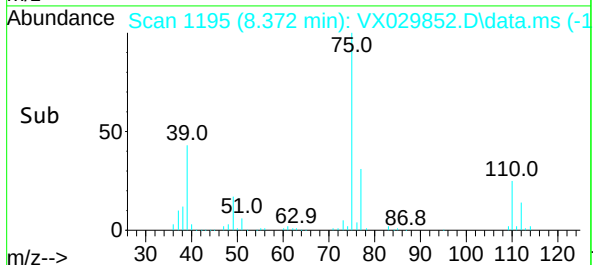
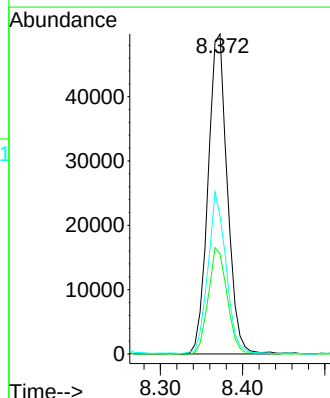
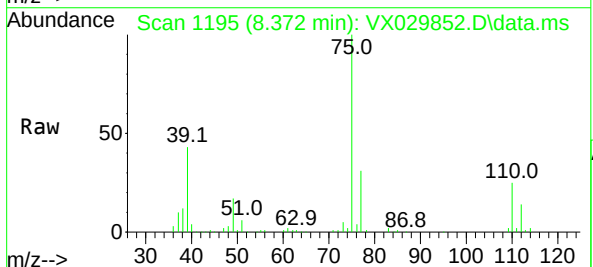
Tgt Ion: 75 Resp: 80943

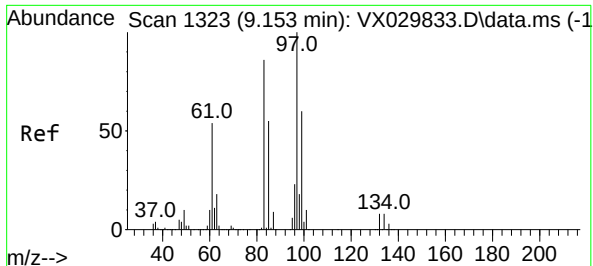
Ion Ratio Lower Upper

75 100

77 31.2 25.0 37.4

39 42.9 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 19.448 ug/l

RT: 9.153 min Scan# 1318

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 97 Resp: 56062

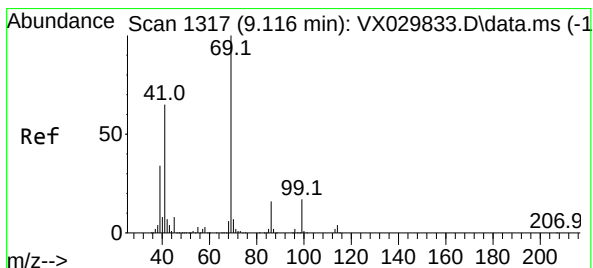
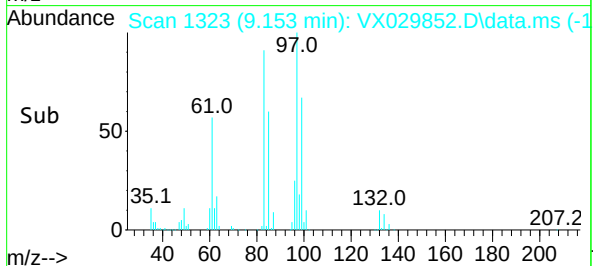
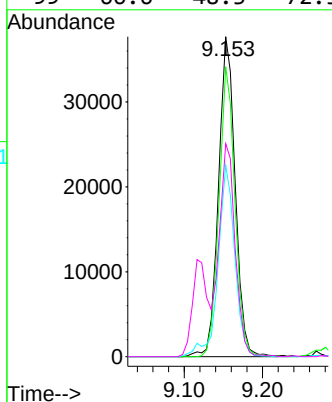
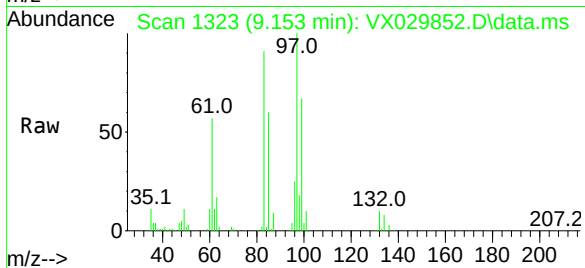
Ion	Ratio	Lower	Upper
97	100		
83	90.6	68.9	103.3
85	59.8	44.0	66.0
99	66.6	48.3	72.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#56

Ethyl methacrylate

Concen: 20.090 ug/l

RT: 9.122 min Scan# 1318

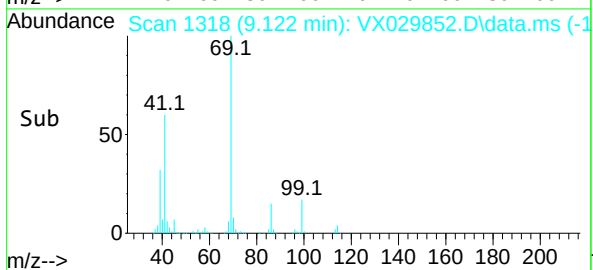
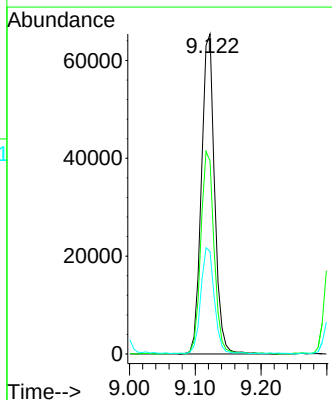
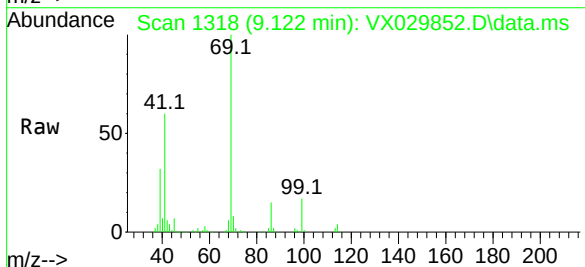
Delta R.T. 0.006 min

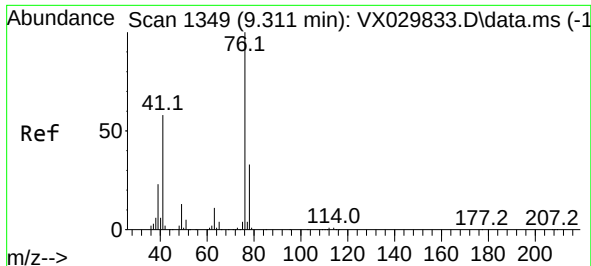
Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion: 69 Resp: 91310

Ion	Ratio	Lower	Upper
69	100		
41	63.4	52.3	78.5
39	34.1	28.2	42.4





#57

1,3-Dichloropropane

Concen: 20.056 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 76 Resp: 9301

Ion Ratio Lower Upper

76 100

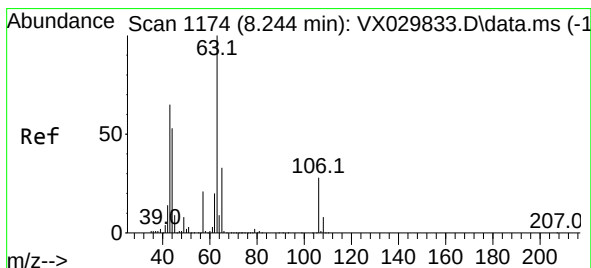
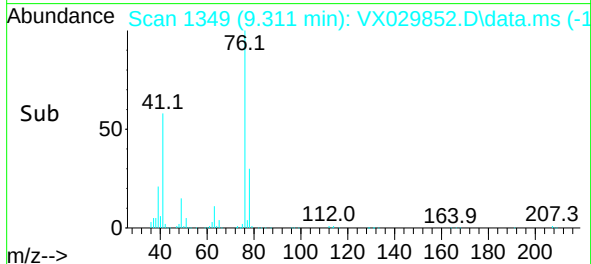
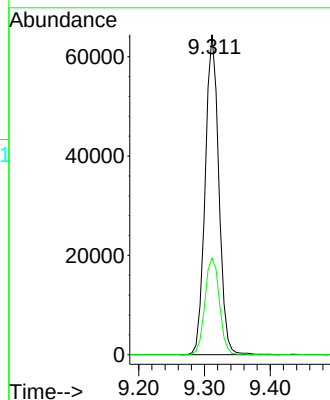
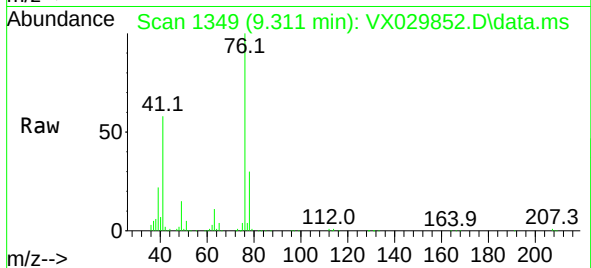
78 32.0 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 91.850 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029852.D

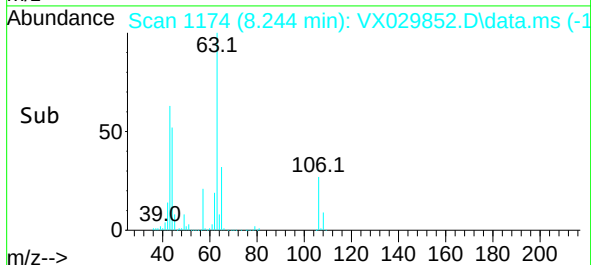
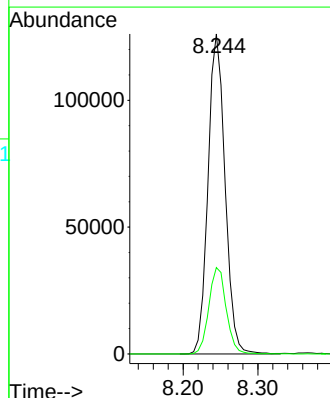
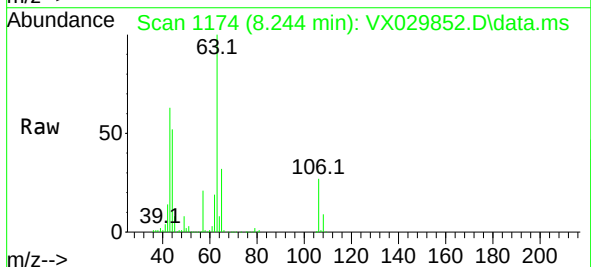
Acq: 29 Jun 2022 10:57

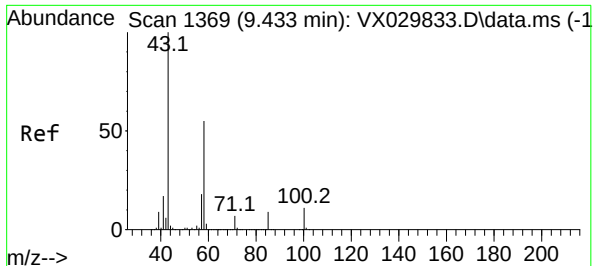
Tgt Ion: 63 Resp: 199198

Ion Ratio Lower Upper

63 100

106 27.6 22.2 33.2





#59

2-Hexanone

Concen: 99.882 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBS01

Tgt Ion: 43 Resp: 35696

Ion Ratio Lower Upper

43 100

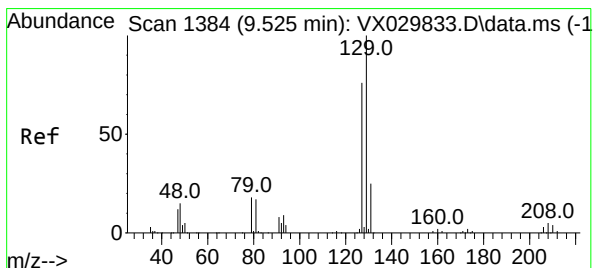
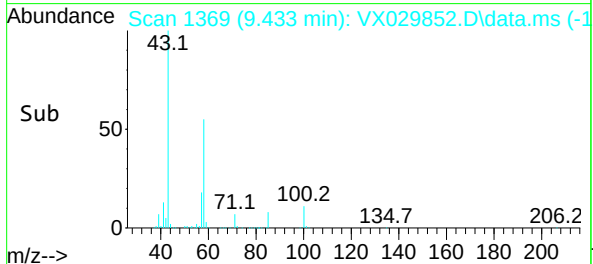
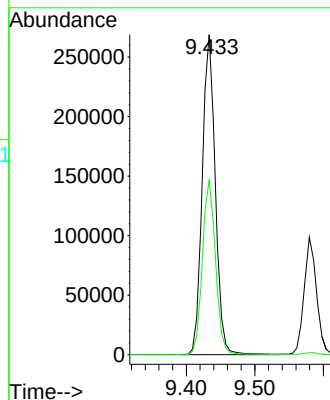
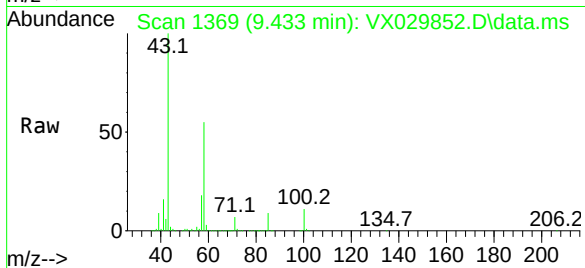
58 55.1 27.6 82.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022

Supervised By :Mahesh Dadoda 07/01/2022



#60

Dibromochloromethane

Concen: 19.534 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX029852.D

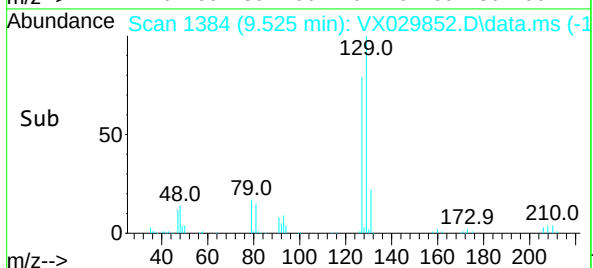
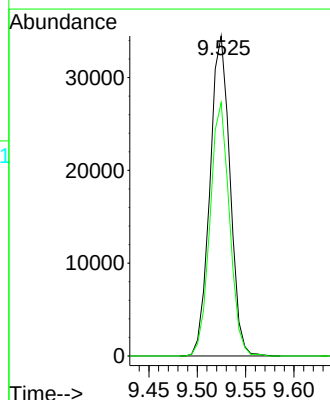
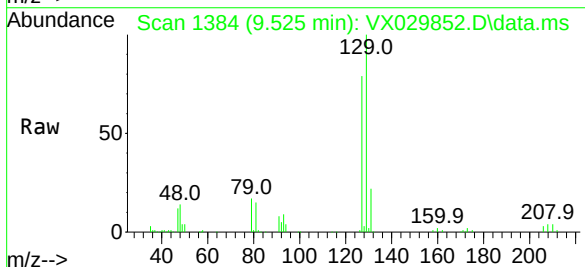
Acq: 29 Jun 2022 10:57

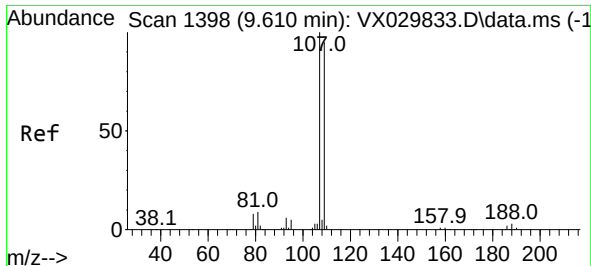
Tgt Ion:129 Resp: 49752

Ion Ratio Lower Upper

129 100

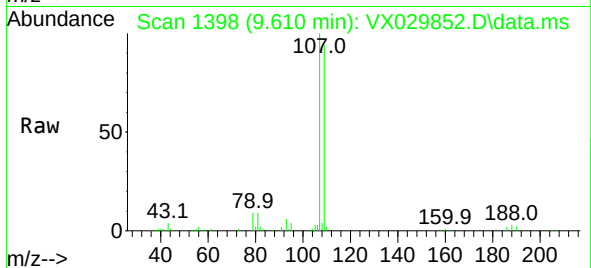
127 76.8 38.5 115.5





#61
1,2-Dibromoethane
Concen: 19.921 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

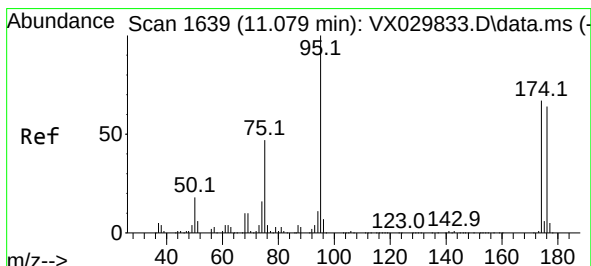
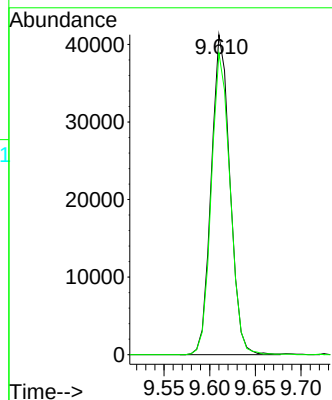
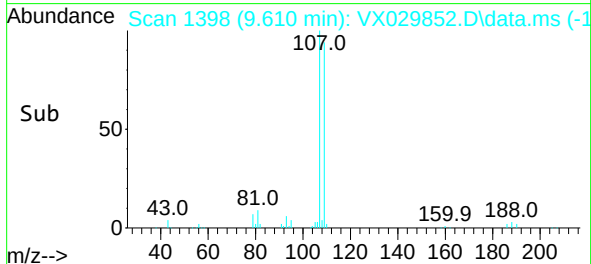
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion:107 Resp: 5868
Ion Ratio Lower Upper
107 100
109 95.0 76.6 114.8

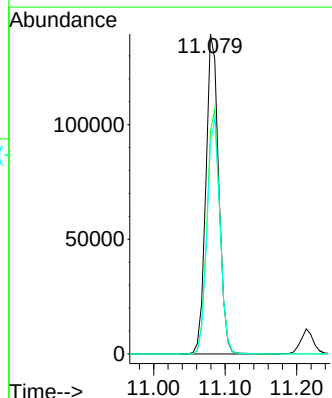
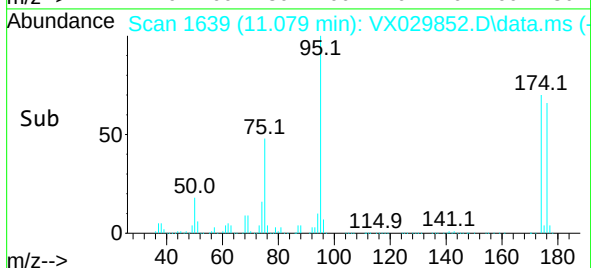
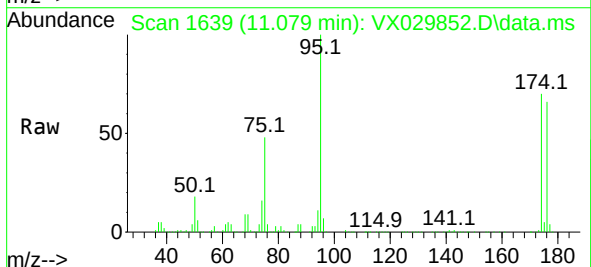
Manual Integrations
APPROVED

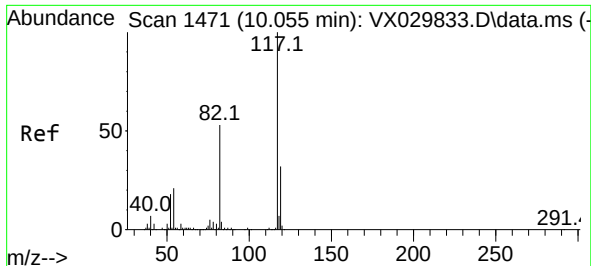
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#62
4-Bromofluorobenzene
Concen: 51.399 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

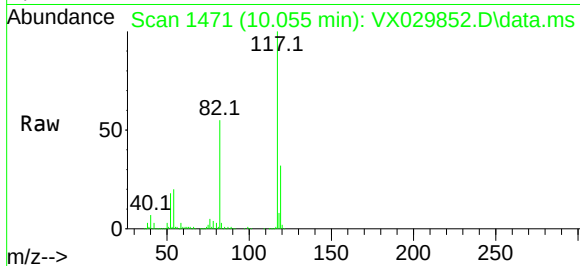
Tgt Ion: 95 Resp: 173779
Ion Ratio Lower Upper
95 100
174 77.1 0.0 149.0
176 74.0 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

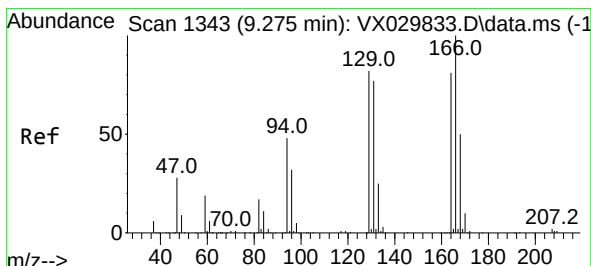
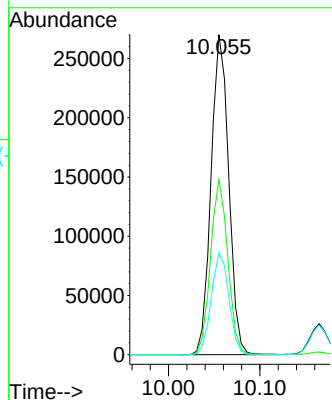
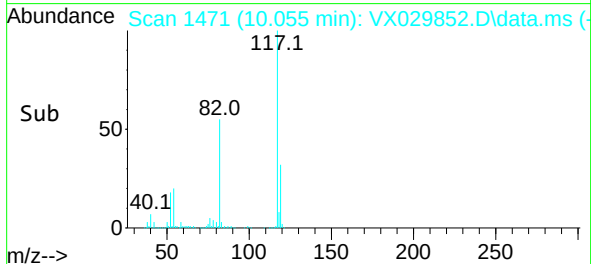
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion:117 Resp: 36130
Ion Ratio Lower Upper
117 100
82 54.6 42.7 64.1
119 31.8 25.4 38.2

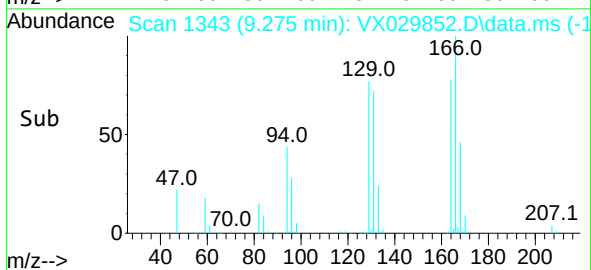
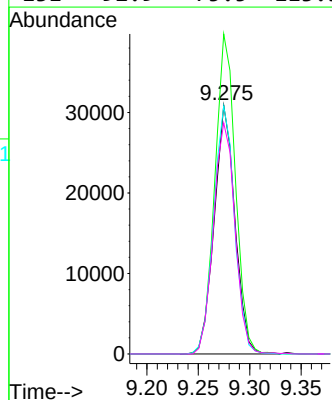
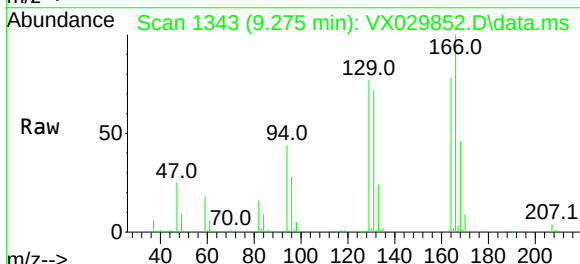
Manual Integrations
APPROVED

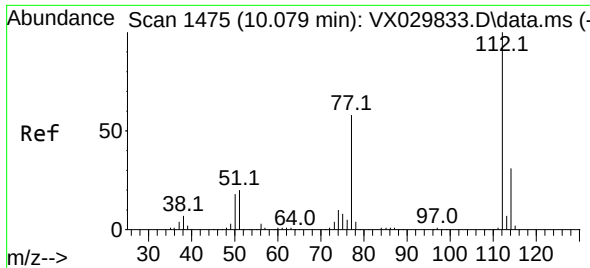
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#64
Tetrachloroethene
Concen: 19.894 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

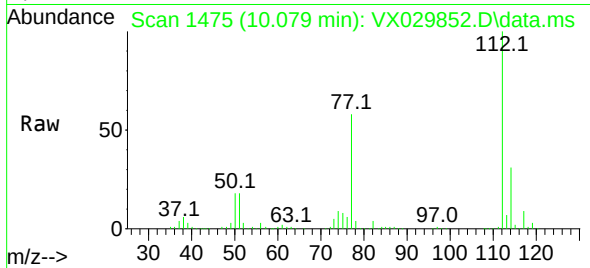
Tgt Ion:164 Resp: 43355
Ion Ratio Lower Upper
164 100
166 128.5 98.2 147.4
129 99.7 80.8 121.2
131 92.9 75.5 113.3





#65
Chlorobenzene
Concen: 19.416 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

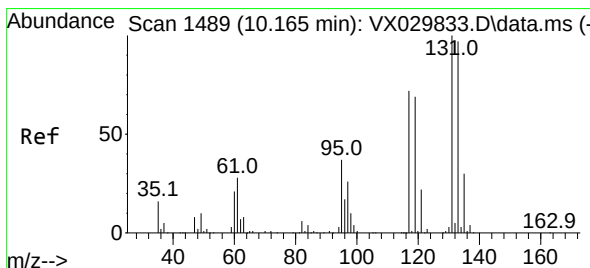
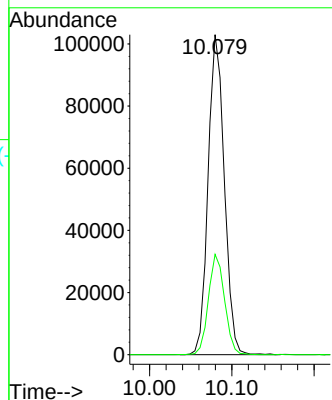
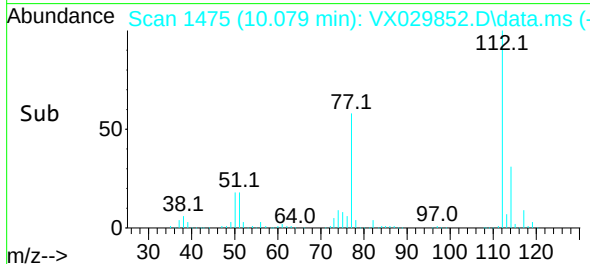
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion:112 Resp: 140815
Ion Ratio Lower Upper
112 100
114 31.3 24.6 36.8

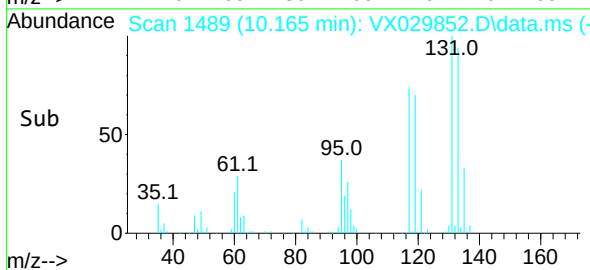
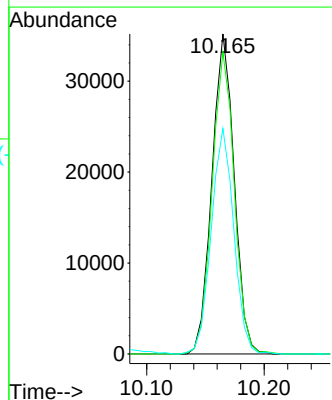
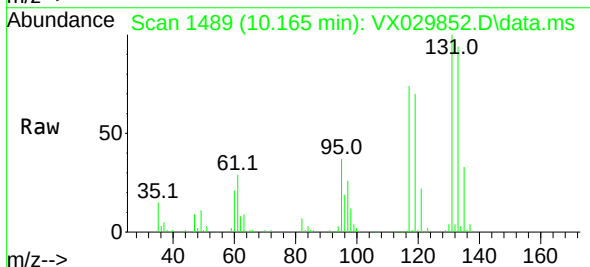
Manual Integrations
APPROVED

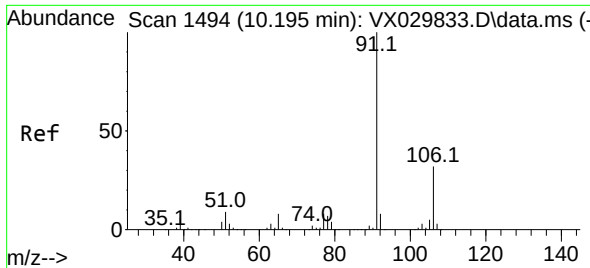
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 19.118 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

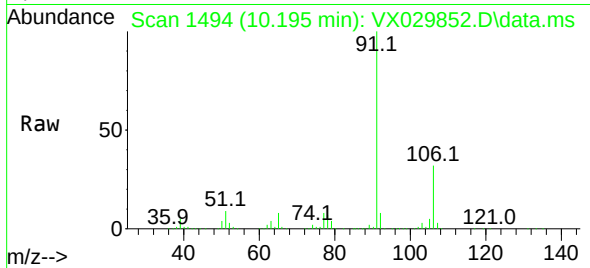
Tgt Ion:131 Resp: 46329
Ion Ratio Lower Upper
131 100
133 94.2 46.9 140.8
119 71.5 34.4 103.1





#67
Ethyl Benzene
Concen: 19.863 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

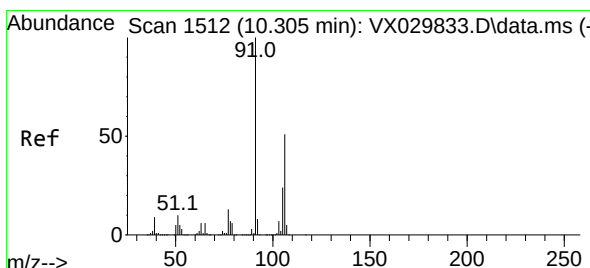
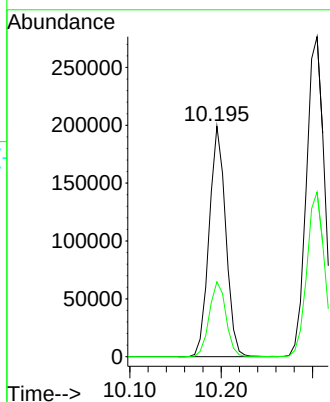
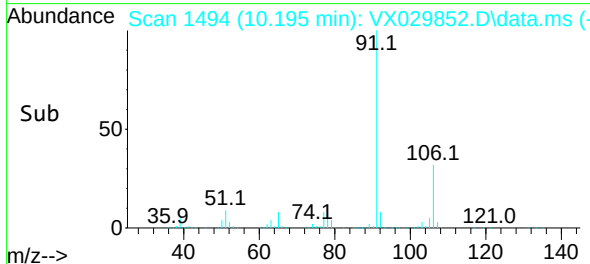
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion: 91 Resp: 250572
Ion Ratio Lower Upper
91 100
106 32.5 25.5 38.3

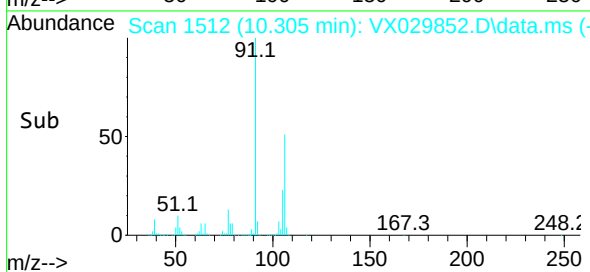
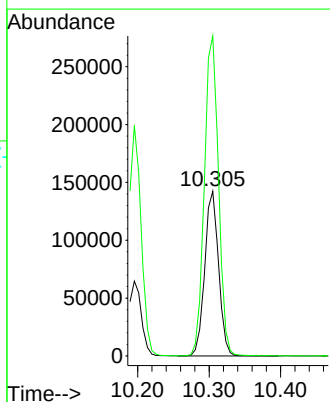
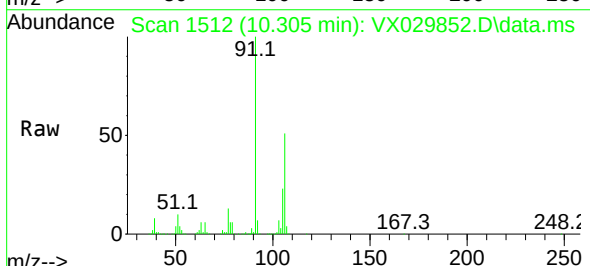
Manual Integrations
APPROVED

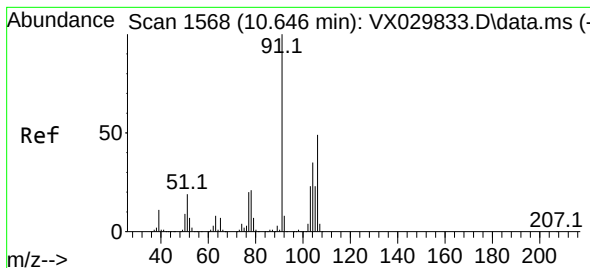
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#68
m/p-Xylenes
Concen: 39.640 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

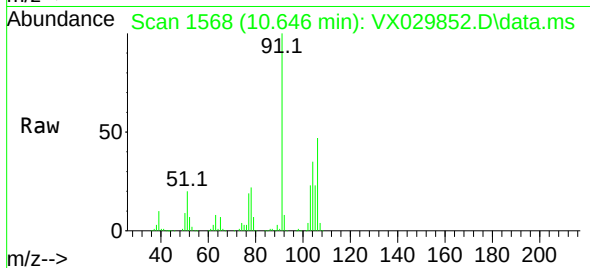
Tgt Ion:106 Resp: 191785
Ion Ratio Lower Upper
106 100
91 198.0 158.2 237.4





#69
o-Xylene
Concen: 19.370 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

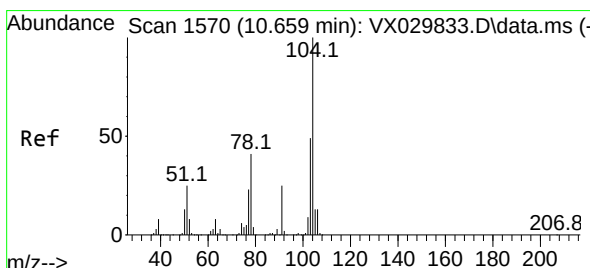
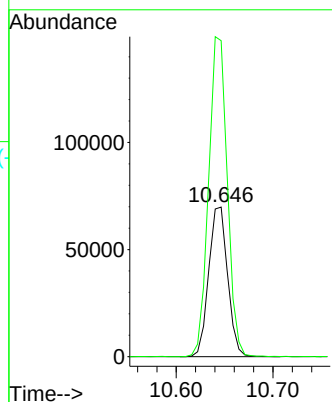
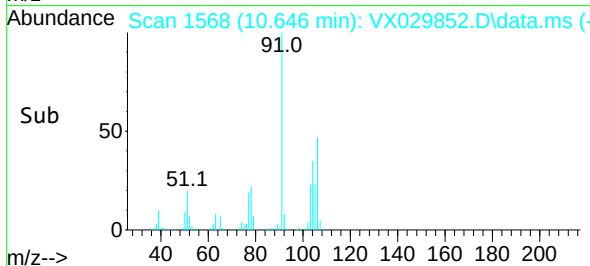
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



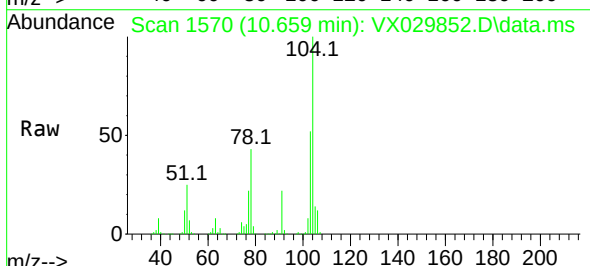
Tgt Ion:106 Resp: 94925
Ion Ratio Lower Upper
106 100
91 211.6 103.8 311.6

Manual Integrations
APPROVED

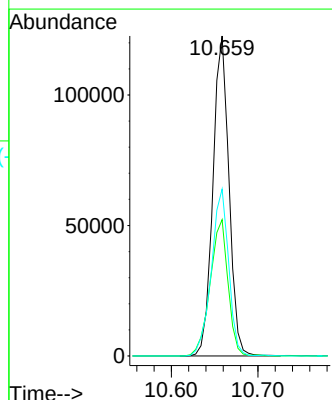
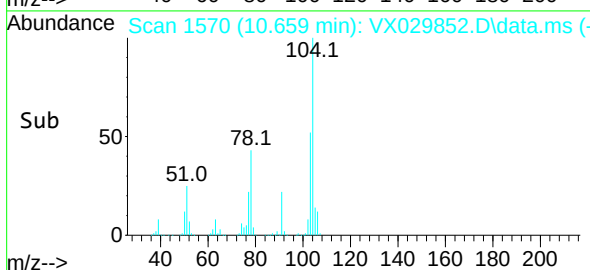
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

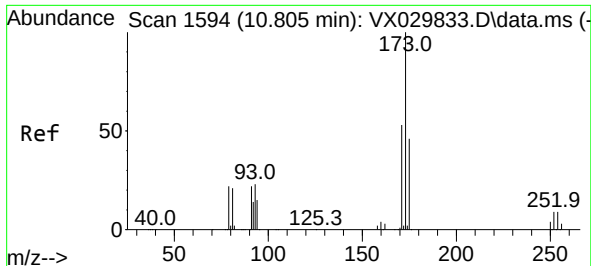


#70
Styrene
Concen: 19.513 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



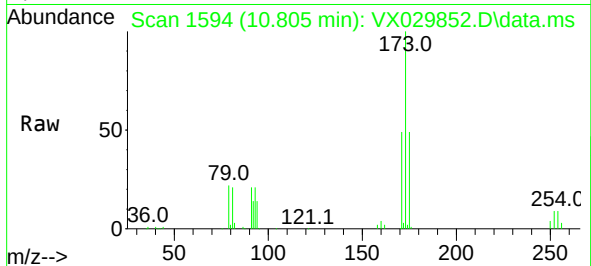
Tgt Ion:104 Resp: 158068
Ion Ratio Lower Upper
104 100
78 47.5 37.8 56.8
103 56.1 44.5 66.7





#71
Bromoform
Concen: 19.647 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

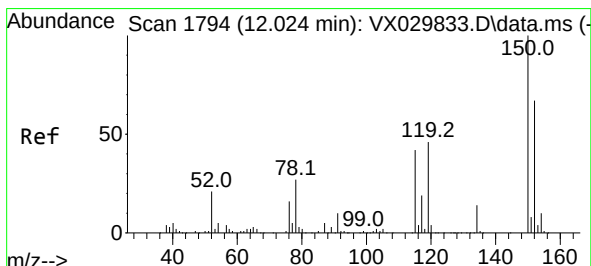
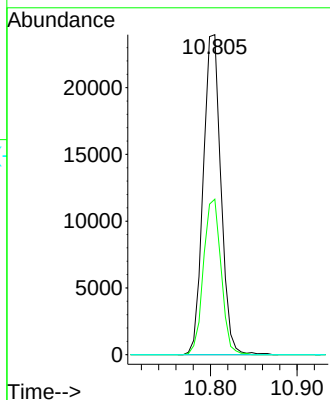
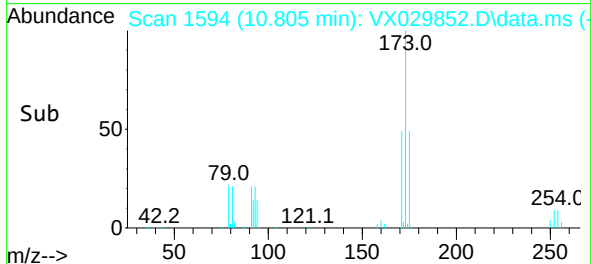
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



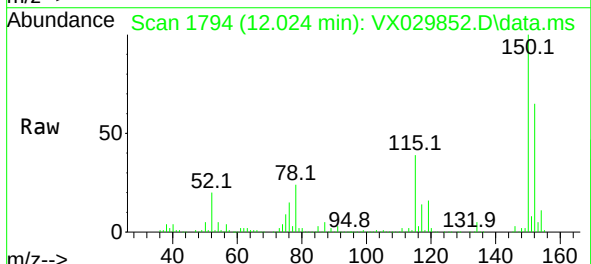
Tgt Ion:173 Resp: 33960
Ion Ratio Lower Upper
173 100
175 48.5 23.8 71.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

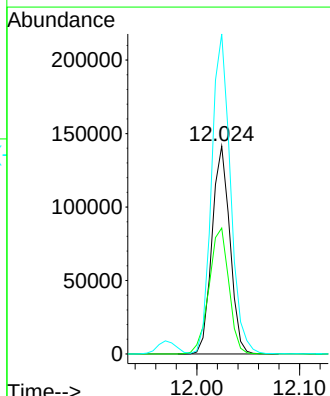
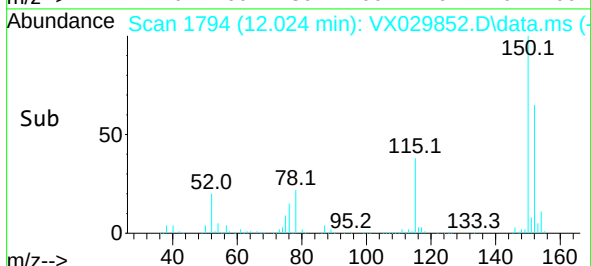
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

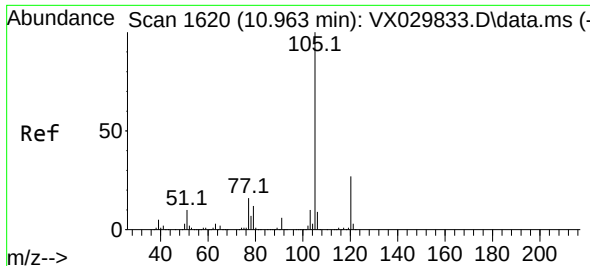


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



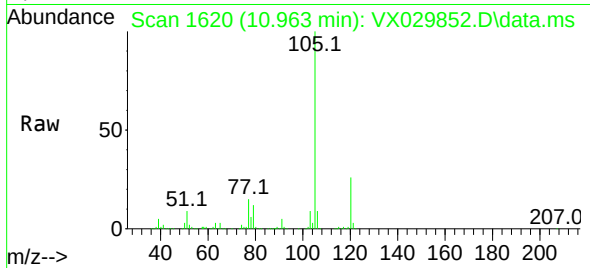
Tgt Ion:152 Resp: 170439
Ion Ratio Lower Upper
152 100
115 67.1 40.5 121.5
150 162.1 0.0 347.0





#73
Isopropylbenzene
Concen: 19.718 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

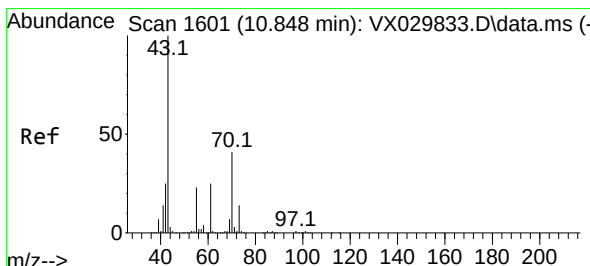
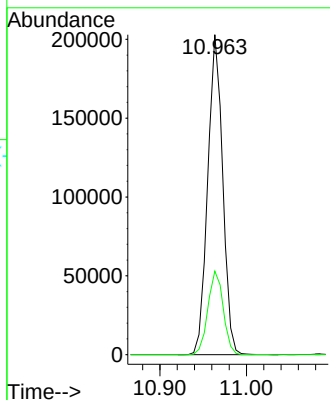
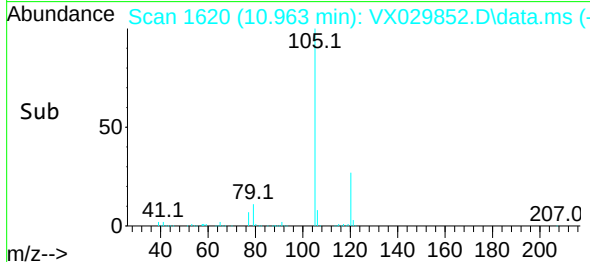
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion: 105 Resp: 243179
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.4

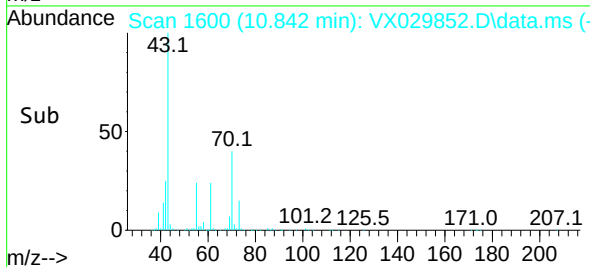
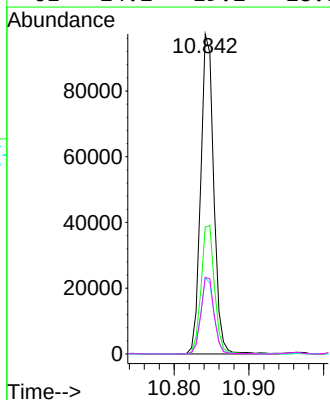
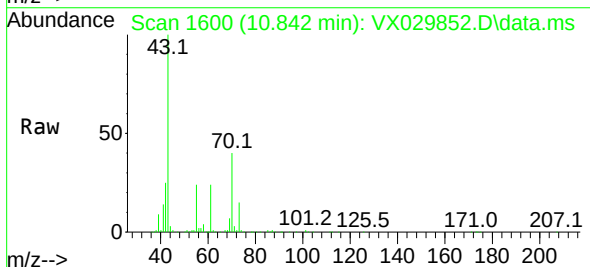
Manual Integrations
APPROVED

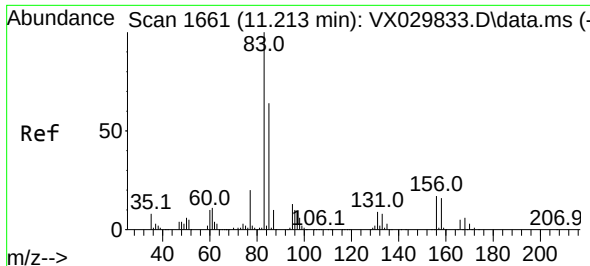
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#74
N-ethyl acetate
Concen: 19.332 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

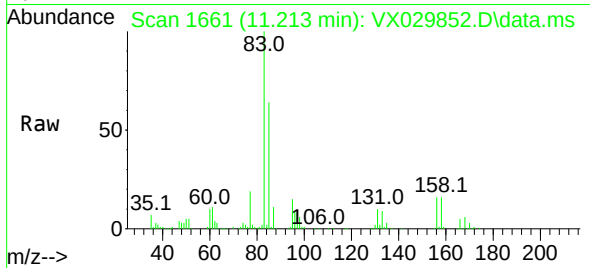
Tgt Ion: 43 Resp: 118041
Ion Ratio Lower Upper
43 100
70 41.4 32.3 48.5
55 24.1 18.4 27.6
61 24.2 19.2 28.8





#75
1,1,2,2-Tetrachloroethane
Concen: 19.188 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

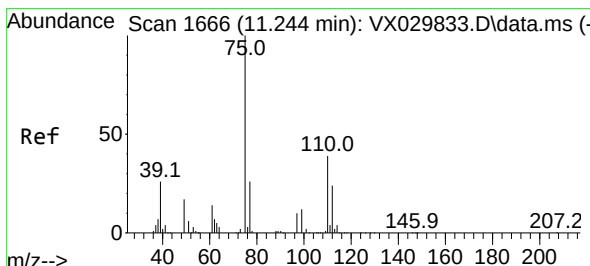
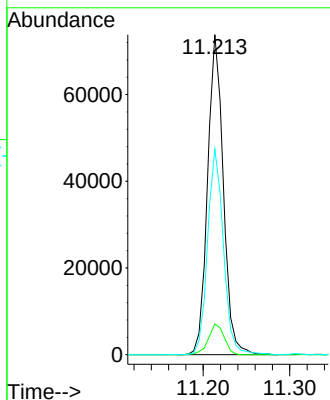
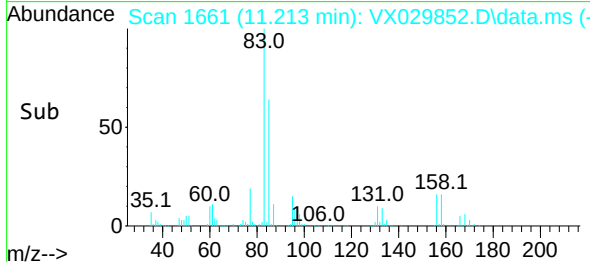
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



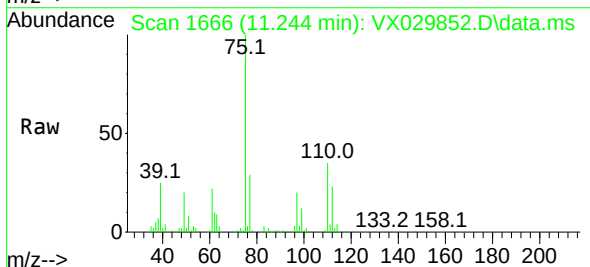
Tgt Ion: 83 Resp: 9316
Ion Ratio Lower Upper
83 100
131 9.7 4.5 13.7
85 64.7 32.5 97.5

Manual Integrations
APPROVED

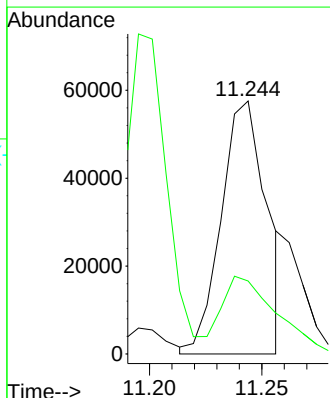
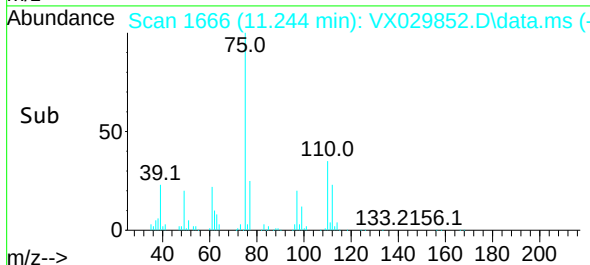
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

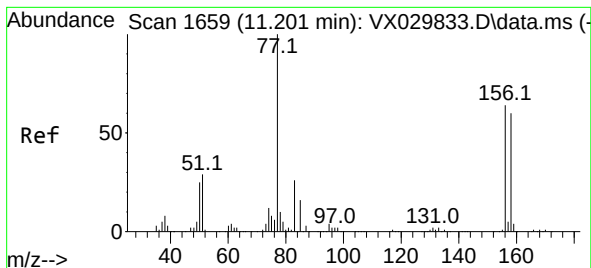


#76
1,2,3-Trichloropropane
Concen: 19.838 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 75 Resp: 80940
Ion Ratio Lower Upper
75 100
77 38.3 19.8 59.3





#77

Bromobenzene

Concen: 19.416 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

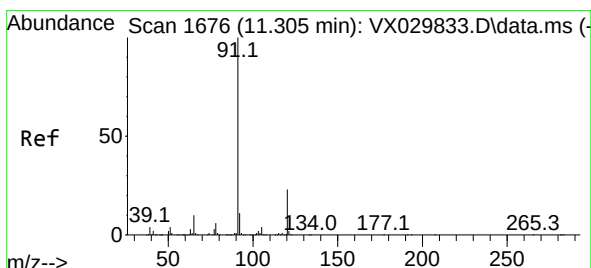
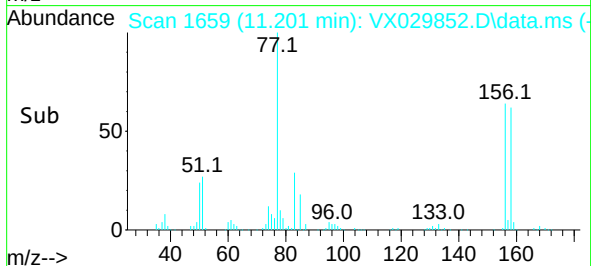
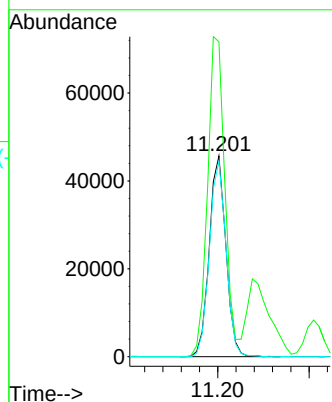
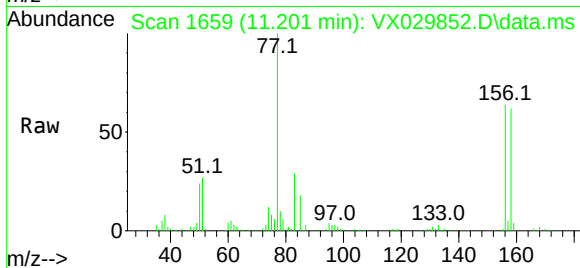
VX0629WBS01

Tgt Ion:	156	Resp:	57590
Ion Ratio	Lower	Upper	
156	100		
77	164.1	82.7	247.9
158	97.2	47.5	142.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#78

n-propylbenzene

Concen: 19.536 ug/l

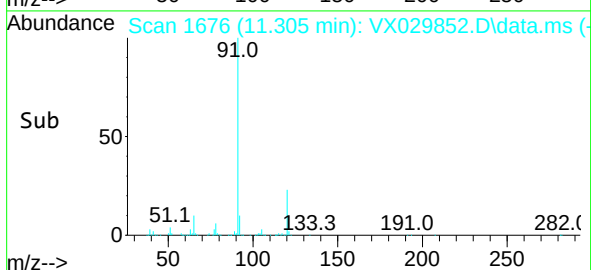
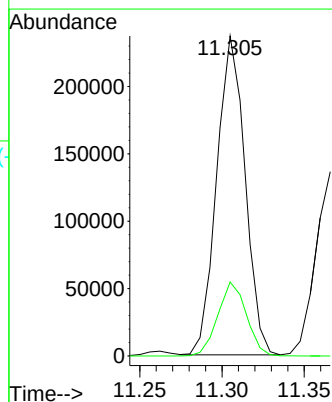
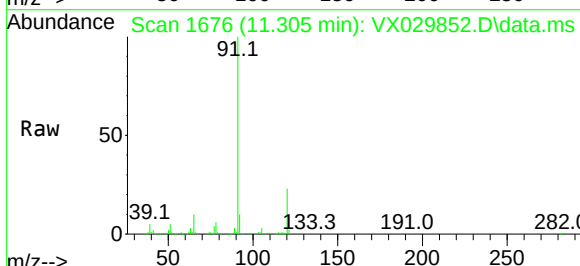
RT: 11.305 min Scan# 1676

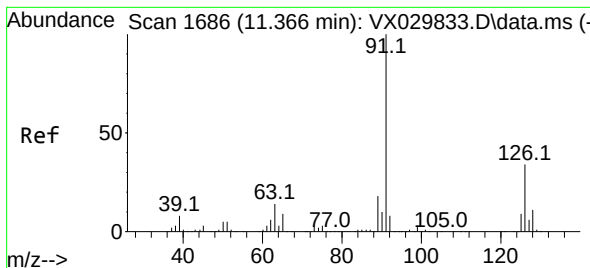
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Tgt Ion:	91	Resp:	284156
Ion Ratio	Lower	Upper	
91	100		
120	23.3	11.6	34.8





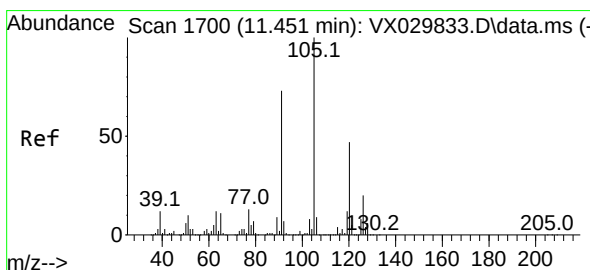
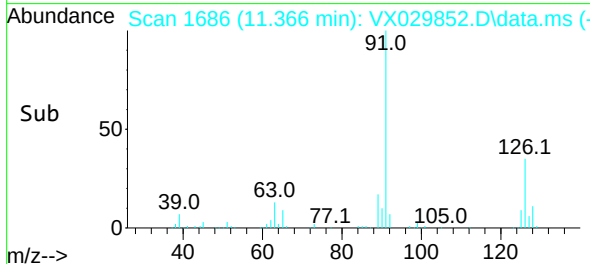
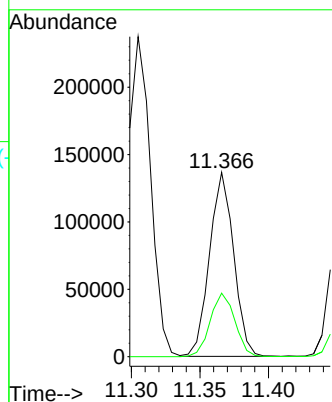
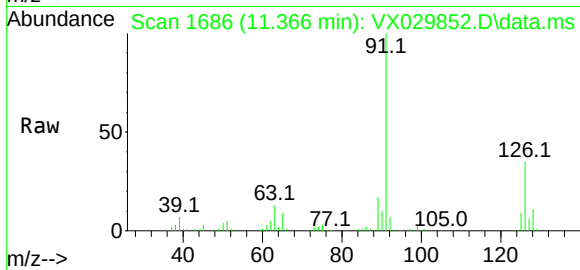
#79
2-Chlorotoluene
Concen: 19.358 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Tgt Ion: 91 Resp: 167404
Ion Ratio Lower Upper
91 100
126 35.3 17.4 52.3

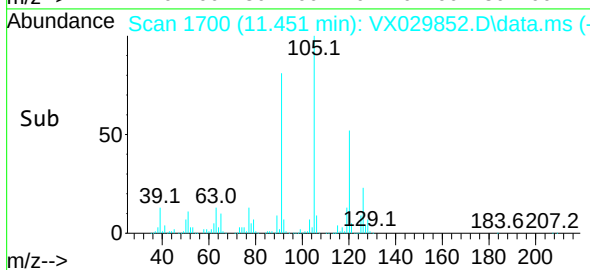
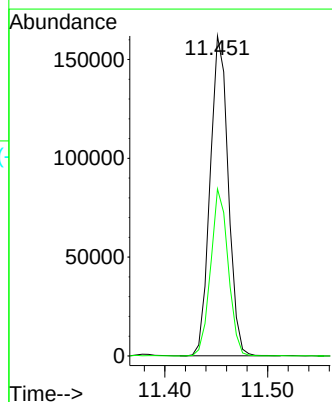
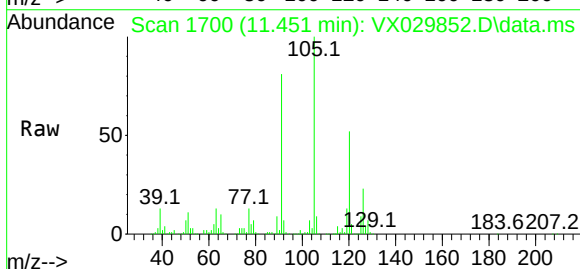
Manual Integrations
APPROVED

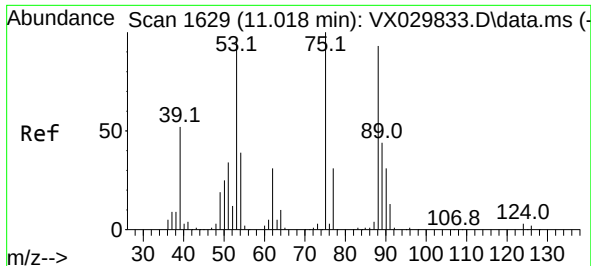
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.322 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

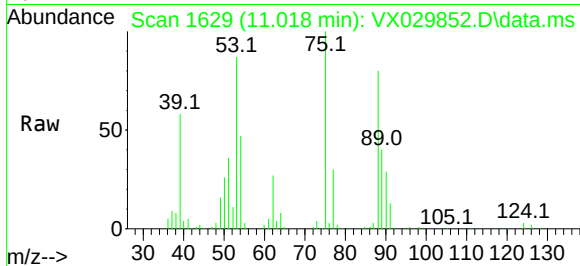
Tgt Ion:105 Resp: 197820
Ion Ratio Lower Upper
105 100
120 50.5 24.4 73.2





#81
trans-1,4-Dichloro-2-butene
Concen: 20.487 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

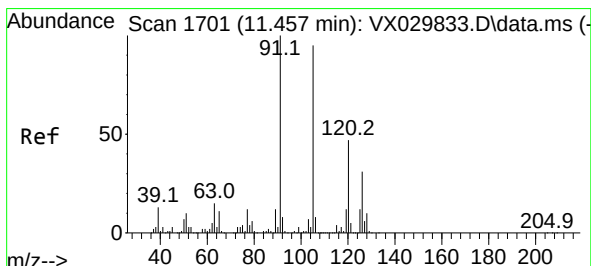
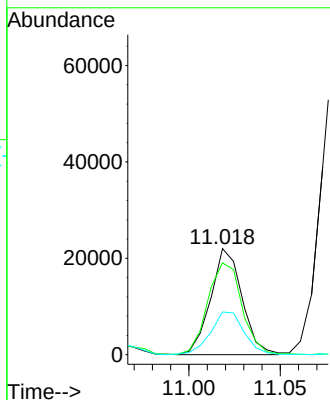
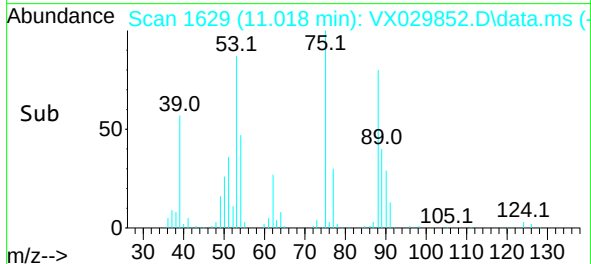
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion: 75 Resp: 2632
Ion Ratio Lower Upper
75 100
53 94.2 74.2 111.4
89 43.6 34.8 52.2

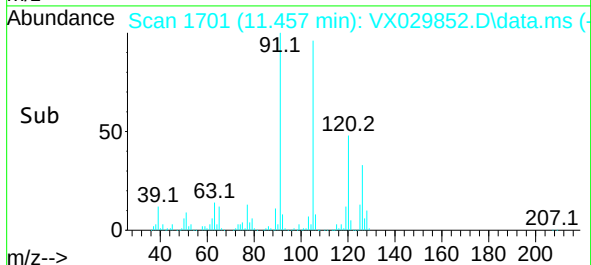
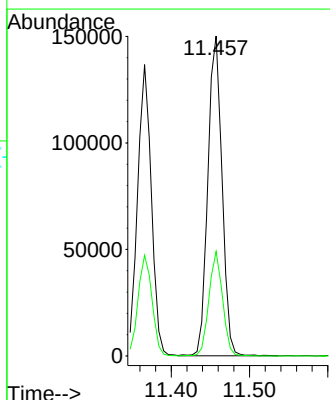
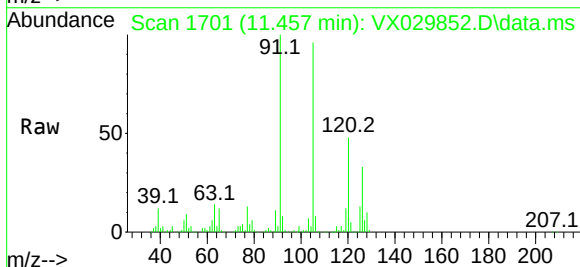
Manual Integrations
APPROVED

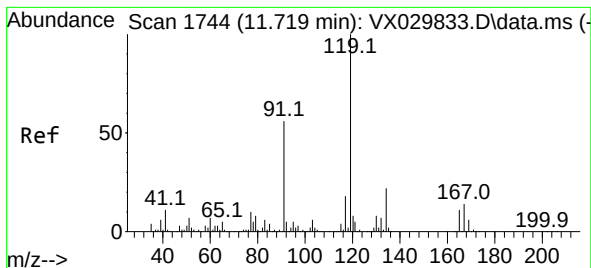
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#82
4-Chlorotoluene
Concen: 19.095 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Tgt Ion: 91 Resp: 188124
Ion Ratio Lower Upper
91 100
126 31.4 15.3 45.9





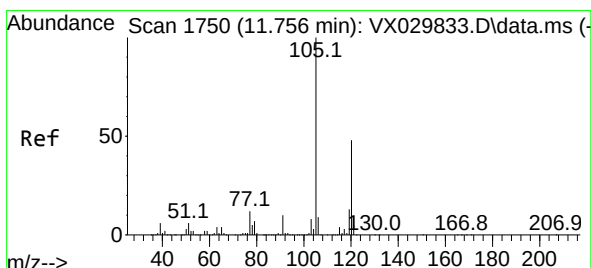
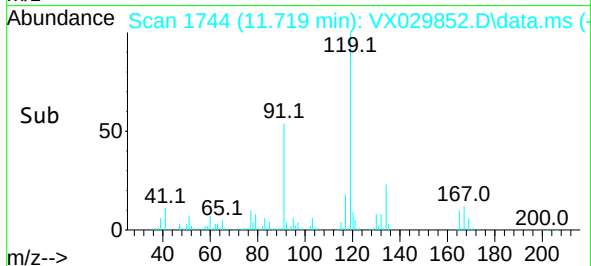
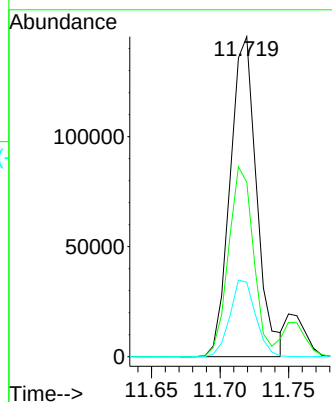
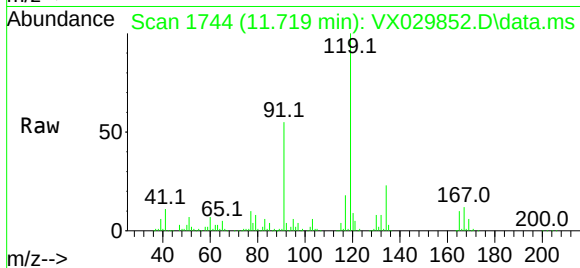
#83
tert-Butylbenzene
Concen: 19.315 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01

Tgt Ion:119 Resp: 195980
Ion Ratio Lower Upper
119 100
91 56.1 28.3 84.9
134 23.2 11.2 33.5

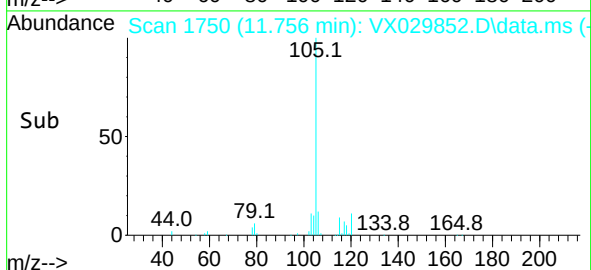
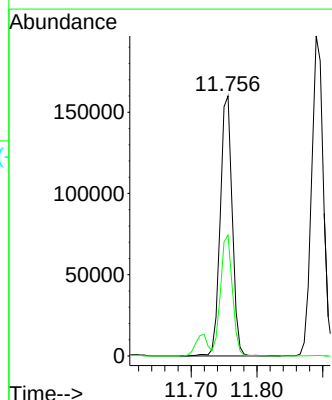
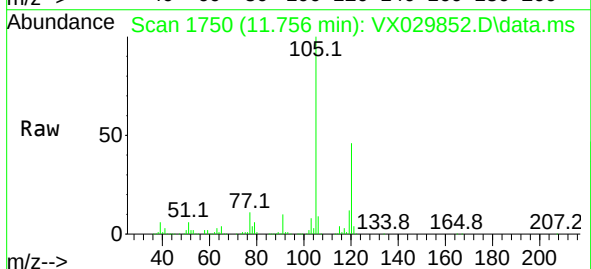
Manual Integrations
APPROVED

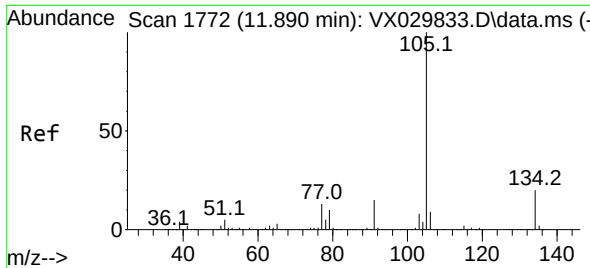
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#84
1,2,4-Trimethylbenzene
Concen: 19.790 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

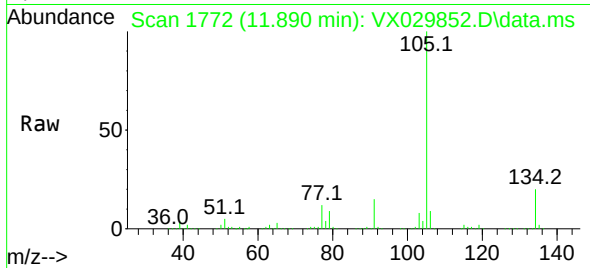
Tgt Ion:105 Resp: 202971
Ion Ratio Lower Upper
105 100
120 46.1 22.9 68.8





#85
 sec-Butylbenzene
 Concen: 19.145 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029852.D
 Acq: 29 Jun 2022 10:57

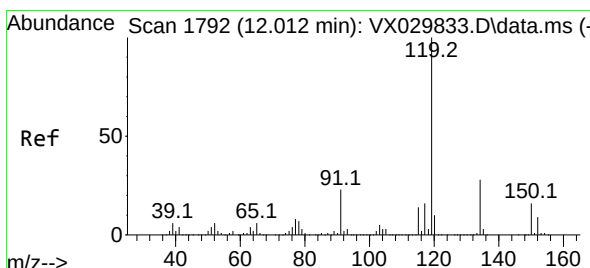
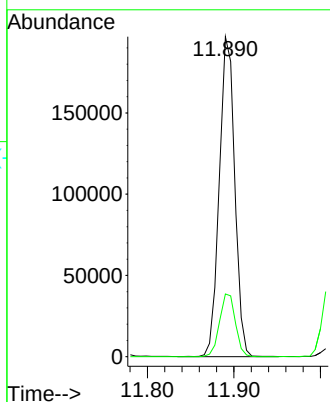
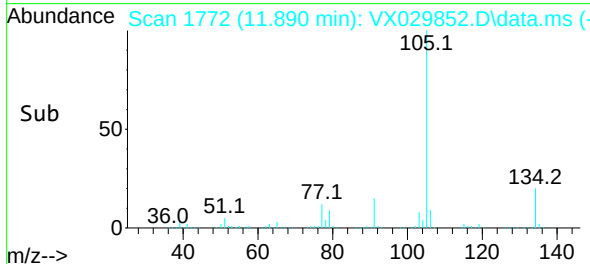
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBS01



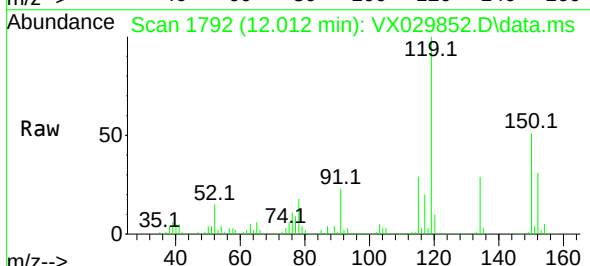
Tgt Ion:105 Resp: 244790
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.0 30.0

Manual Integrations
 APPROVED

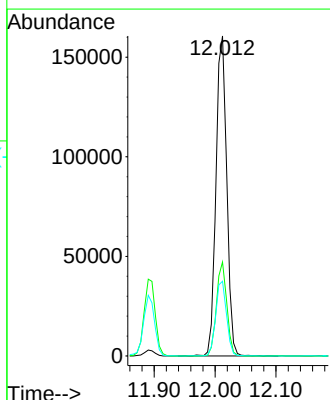
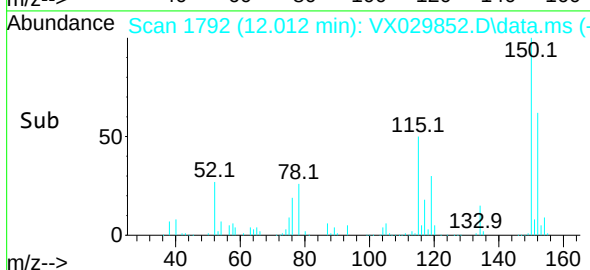
Reviewed By :Semsettin Yesilyurt 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

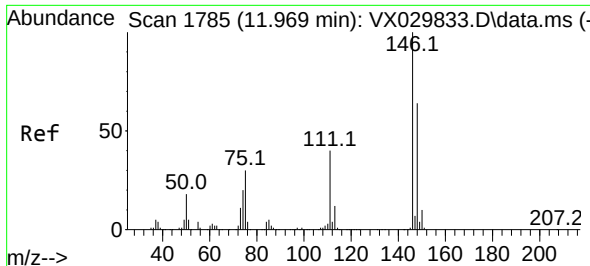


#86
 p-Isopropyltoluene
 Concen: 19.324 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX029852.D
 Acq: 29 Jun 2022 10:57



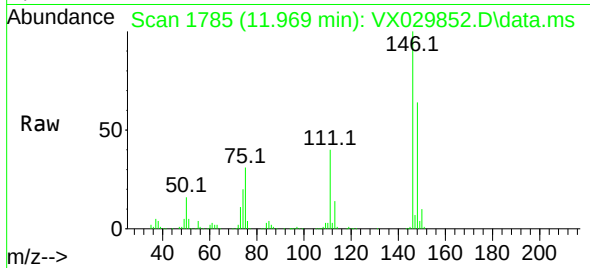
Tgt Ion:119 Resp: 197211
 Ion Ratio Lower Upper
 119 100
 134 28.2 13.9 41.6
 91 23.6 11.8 35.3





#87
1,3-Dichlorobenzene
Concen: 18.953 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

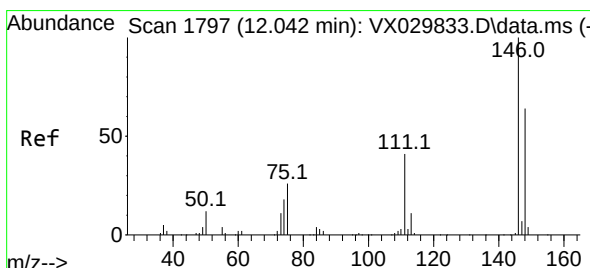
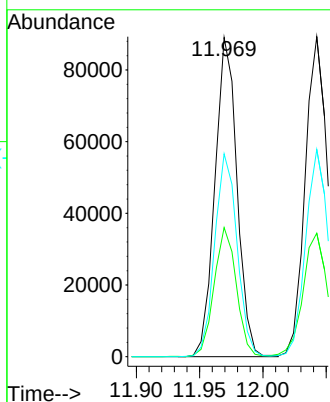
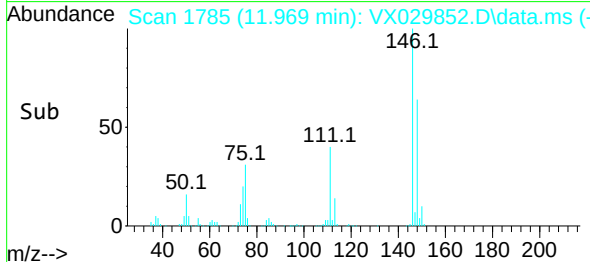
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



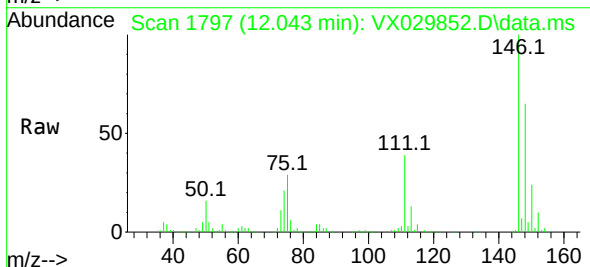
Tgt Ion:146 Resp: 107940
Ion Ratio Lower Upper
146 100
111 40.7 20.3 60.8
148 64.5 31.8 95.3

Manual Integrations
APPROVED

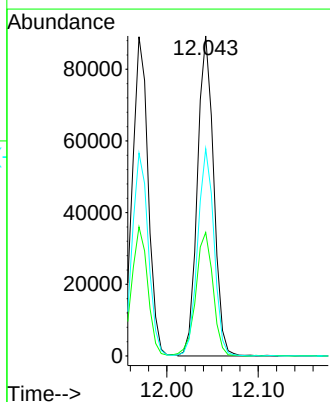
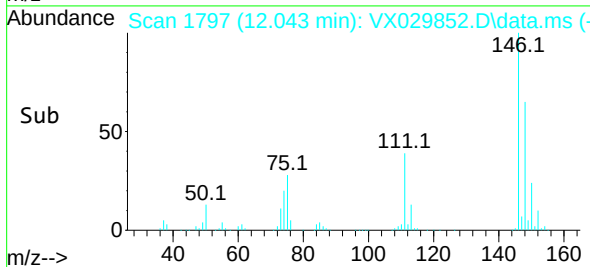
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

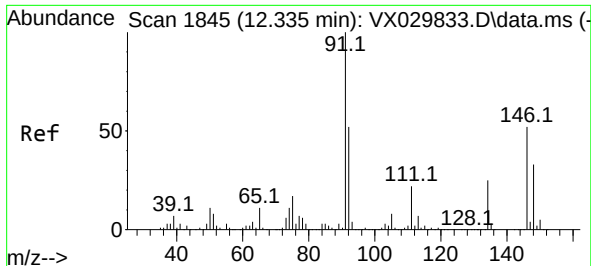


#88
1,4-Dichlorobenzene
Concen: 19.060 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion:146 Resp: 110764
Ion Ratio Lower Upper
146 100
111 40.8 20.3 60.9
148 64.8 32.3 96.8





#89

n-Butylbenzene

Concen: 18.460 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

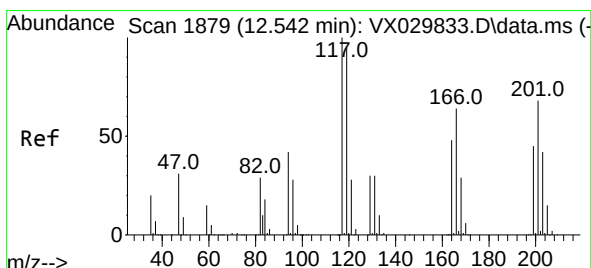
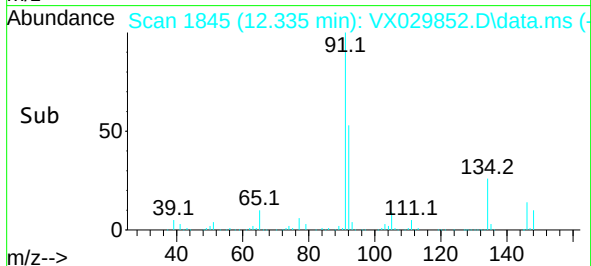
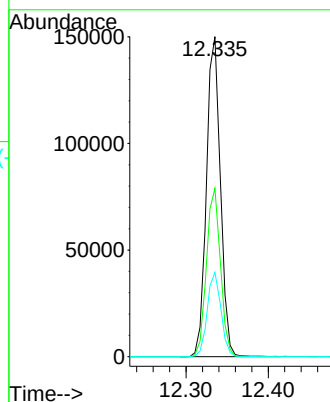
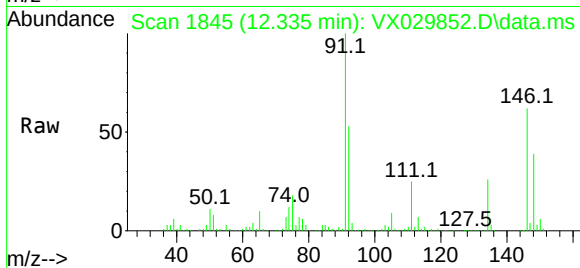
VX0629WBS01

Tgt Ion: 91	Resp: 17708
Ion Ratio	Lower Upper
91	100
92	52.8 26.2 78.5
134	25.8 12.6 37.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#90

Hexachloroethane

Concen: 17.713 ug/l

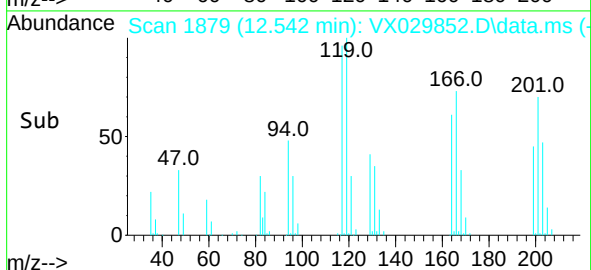
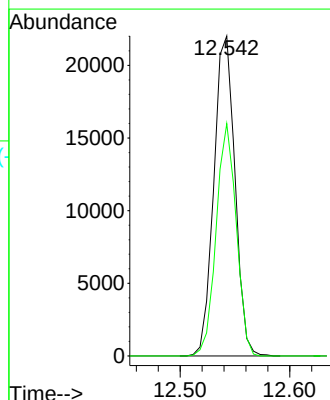
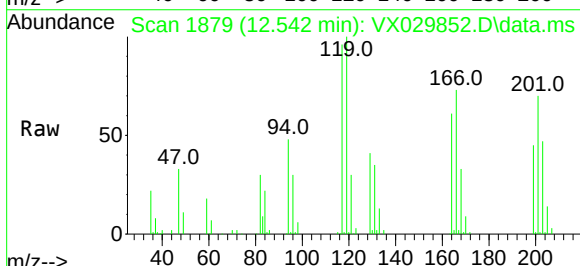
RT: 12.542 min Scan# 1879

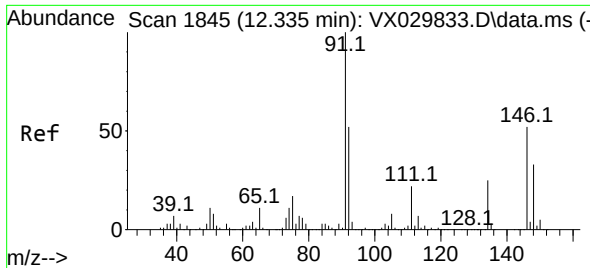
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

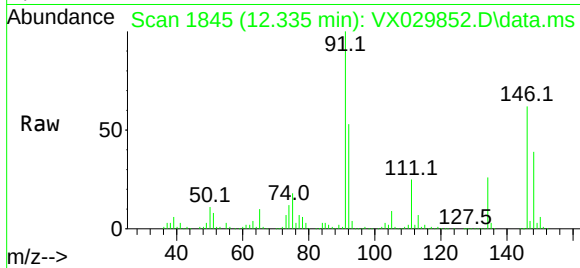
Tgt Ion:117	Resp: 29488
Ion Ratio	Lower Upper
117	100
201	69.1 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 19.608 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

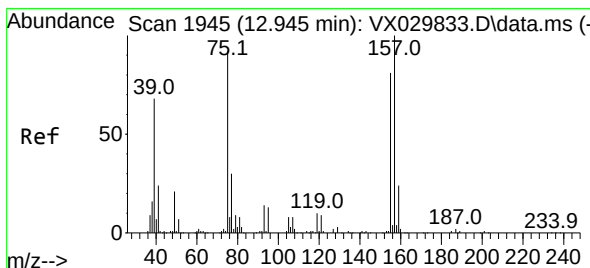
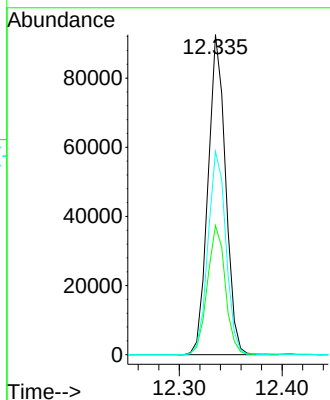
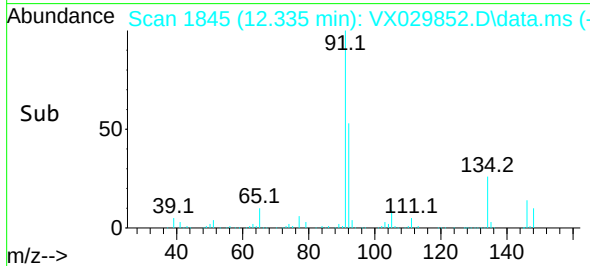
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



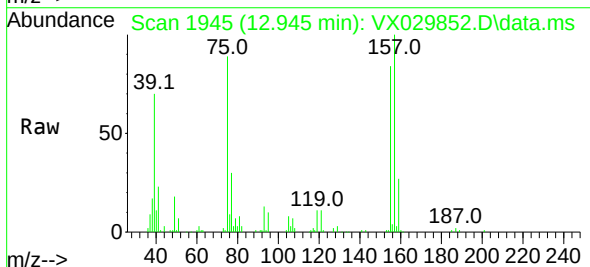
Tgt Ion:146 Resp: 109710
Ion Ratio Lower Upper
146 100
111 41.1 20.7 62.1
148 64.7 32.0 96.2

Manual Integrations
APPROVED

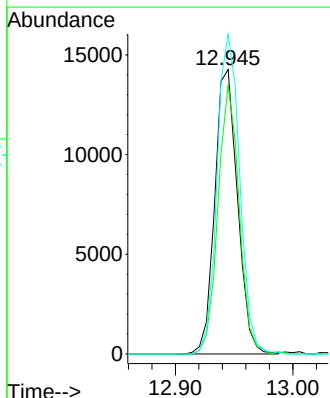
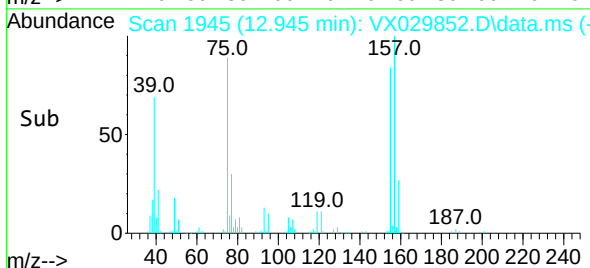
Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022

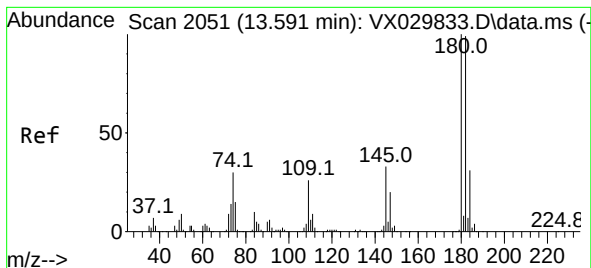


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.957 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57



Tgt Ion: 75 Resp: 19233
Ion Ratio Lower Upper
75 100
155 88.0 45.0 134.8
157 111.6 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 19.362 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

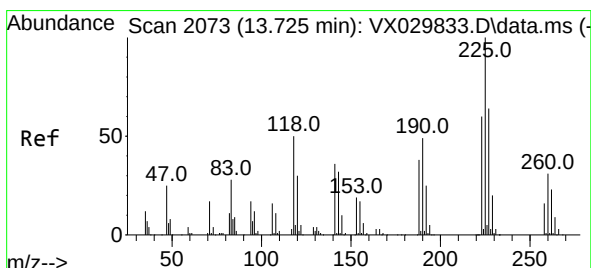
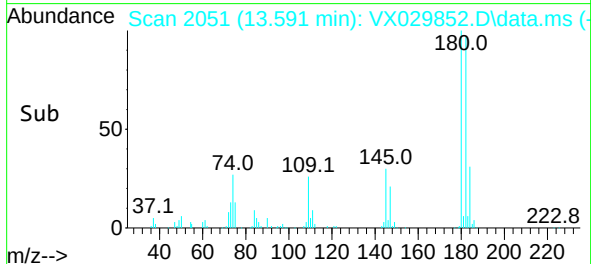
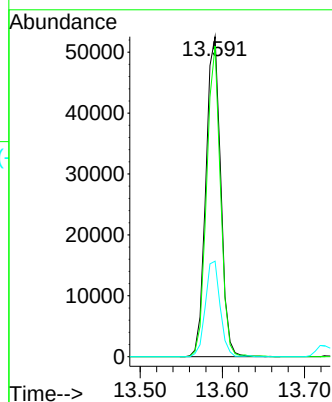
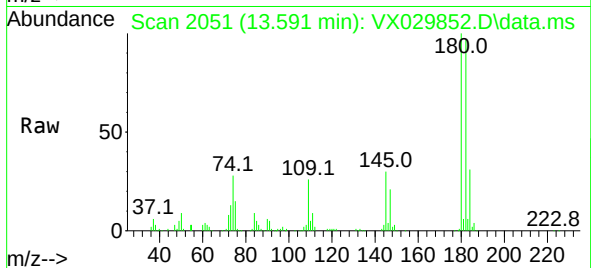
VX0629WBS01

Tgt Ion:180	Resp:	65649
Ion Ratio	Lower	Upper
180	100	
182	91.0	48.2 144.6
145	29.7	15.9 47.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#94

Hexachlorobutadiene

Concen: 17.828 ug/l

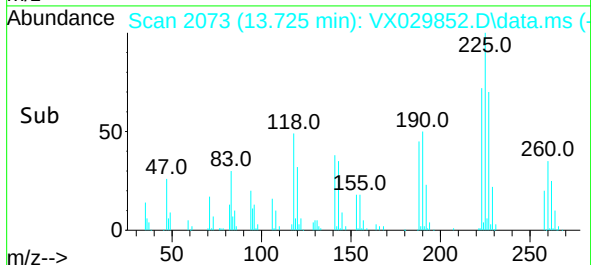
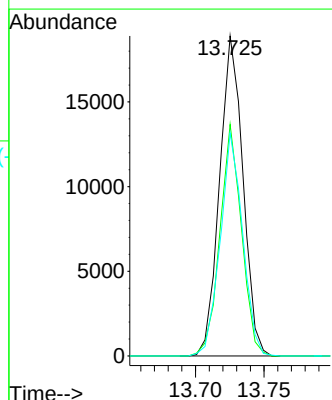
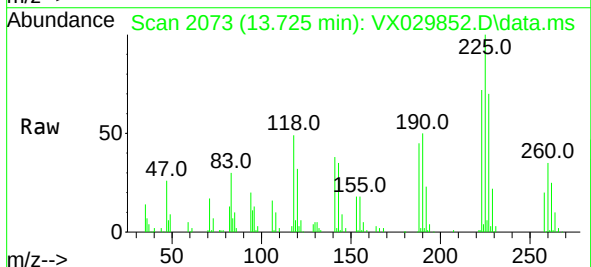
RT: 13.725 min Scan# 2073

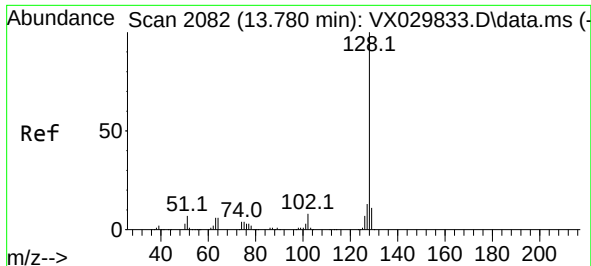
Delta R.T. 0.000 min

Lab File: VX029852.D

Acq: 29 Jun 2022 10:57

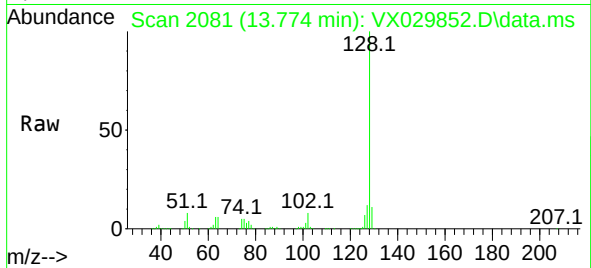
Tgt Ion:225	Resp:	22362
Ion Ratio	Lower	Upper
225	100	
223	66.8	30.6 91.6
227	66.6	31.9 95.9





#95
Naphthalene
Concen: 19.537 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

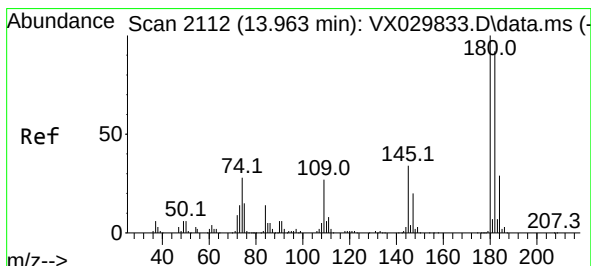
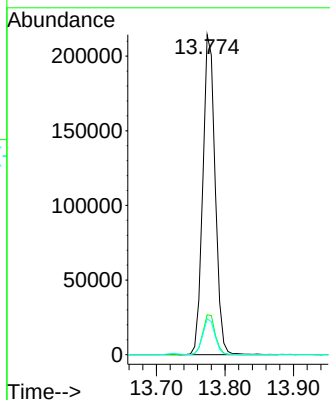
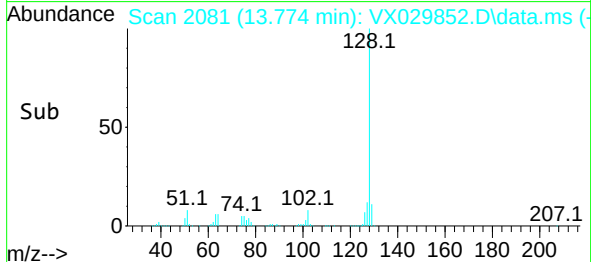
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBS01



Tgt Ion:128 Resp: 268949
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.2
129 11.2 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2022
Supervised By :Mahesh Dadoda 07/01/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.233 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX029852.D
Acq: 29 Jun 2022 10:57

Tgt Ion:180 Resp: 66761
Ion Ratio Lower Upper
180 100
182 94.4 47.0 141.0
145 32.5 17.0 50.9

