

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028845.D
 Acq On : 20 May 2022 12:34
 Operator : JC/MD
 Sample : VX0520WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS01

Quant Time: May 20 23:26:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	215467	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	390880	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	318486	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	142347	48.195	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.400%		
35) Dibromofluoromethane	5.385	113	127058	49.613	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.220%		
50) Toluene-d8	8.647	98	417959	43.288	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	86.580%		
62) 4-Bromofluorobenzene	11.079	95	153730	42.627	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	85.260%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	51148	18.129	ug/l	96
3) Chloromethane	1.288	50	47279	17.794	ug/l	99
4) Vinyl Chloride	1.374	62	53933	18.836	ug/l	99
5) Bromomethane	1.605	94	55214	24.440	ug/l	100
6) Chloroethane	1.685	64	39752	20.752	ug/l	100
7) Trichlorofluoromethane	1.886	101	98641	21.607	ug/l	99
8) Diethyl Ether	2.136	74	33797	20.318	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	45508	18.943	ug/l	96
10) Methyl Iodide	2.453	142	40501	14.082	ug/l	94
11) Tert butyl alcohol	2.971	59	62340	94.493	ug/l	96
12) 1,1-Dichloroethene	2.319	96	39790	17.843	ug/l	93
13) Acrolein	2.233	56	39985	82.479	ug/l	99
14) Allyl chloride	2.666	41	63447	17.739	ug/l	90
15) Acrylonitrile	3.062	53	130766	91.892	ug/l	98
16) Acetone	2.380	43	114063	89.984	ug/l	91
17) Carbon Disulfide	2.514	76	92986	16.086	ug/l	97
18) Methyl Acetate	2.703	43	60980	19.207	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	144829	18.302	ug/l	100
20) Methylene Chloride	2.788	84	48064	18.074	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	44539	17.732	ug/l	98
22) Diisopropyl ether	3.757	45	145083	18.982	ug/l #	76
23) Vinyl Acetate	3.721	43	652447	99.021	ug/l	96
24) 1,1-Dichloroethane	3.611	63	86686	19.509	ug/l	99
25) 2-Butanone	4.556	43	182728	91.836	ug/l	96
26) 2,2-Dichloropropane	4.483	77	65656	18.845	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	54598	18.611	ug/l	99
28) Bromochloromethane	4.897	49	35062	18.747	ug/l	96
29) Tetrahydrofuran	5.013	42	119357	92.286	ug/l	95
30) Chloroform	5.092	83	93268	19.395	ug/l	92
31) Cyclohexane	5.470	56	69460	16.943	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	84826	20.205	ug/l	98
36) 1,1-Dichloropropene	5.696	75	62925	16.359	ug/l	100
37) Ethyl Acetate	4.715	43	71353	17.760	ug/l	97
38) Carbon Tetrachloride	5.678	117	65836	17.007	ug/l	97
39) Methylcyclohexane	7.379	83	73281	16.612	ug/l	93
40) Benzene	6.037	78	184663	16.704	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	39101	18.151	ug/l	94
42) 1,2-Dichloroethane	6.086	62	72464	17.771	ug/l	98
43) Isopropyl Acetate	6.342	43	104578	16.638	ug/l	95
44) Trichloroethene	7.129	130	50870	16.967	ug/l	95
45) 1,2-Dichloropropane	7.434	63	46839	16.982	ug/l	95
46) Dibromomethane	7.580	93	35247	17.112	ug/l	94
47) Bromodichloromethane	7.824	83	66622	17.421	ug/l	99
48) Methyl methacrylate	7.696	41	51845	17.075	ug/l #	86
49) 1,4-Dioxane	7.671	88	24164	318.563	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	357916	86.450	ug/l	93
52) Toluene	8.720	92	120697	16.972	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	68566	16.706	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	71159	16.537	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	53704	18.520	ug/l	95
56) Ethyl methacrylate	9.116	69	79322	18.063	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	83654	17.104	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	190462	88.590	ug/l	98
59) 2-Hexanone	9.433	43	274442	85.321	ug/l	90
60) Dibromochloromethane	9.525	129	48814	17.260	ug/l	98
61) 1,2-Dibromoethane	9.610	107	51974	17.065	ug/l	99
64) Tetrachloroethene	9.275	164	50512	21.002	ug/l	98
65) Chlorobenzene	10.079	112	131437	19.453	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	47490	19.842	ug/l	99
67) Ethyl Benzene	10.195	91	231385	19.106	ug/l	99
68) m/p-Xylenes	10.305	106	178848	37.933	ug/l	98
69) o-Xylene	10.640	106	87190	18.783	ug/l	98
70) Styrene	10.659	104	145322	19.278	ug/l	98
71) Bromoform	10.799	173	32848	17.798	ug/l #	98
73) Isopropylbenzene	10.963	105	232295	17.296	ug/l	99
74) N-amyl acetate	10.848	43	86141	16.317	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	78376	17.011	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	70890m	17.092	ug/l	
77) Bromobenzene	11.201	156	54284	17.083	ug/l	96
78) n-propylbenzene	11.305	91	264413	17.020	ug/l	100
79) 2-Chlorotoluene	11.366	91	159827	16.786	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	194730	17.401	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	20426	17.425	ug/l #	78
82) 4-Chlorotoluene	11.457	91	184872	16.795	ug/l	100
83) tert-Butylbenzene	11.713	119	191294	17.655	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	197425	17.593	ug/l	98
85) sec-Butylbenzene	11.890	105	250465	18.740	ug/l	100
86) p-Isopropyltoluene	12.012	119	216377	19.294	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	115899	18.595	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	117753	18.214	ug/l	97
89) n-Butylbenzene	12.335	91	166554	17.140	ug/l	97
90) Hexachloroethane	12.542	117	30311	16.713	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	105511	17.232	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17597	17.887	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	61962	17.521	ug/l	98
94) Hexachlorobutadiene	13.725	225	25898	18.026	ug/l	95
95) Naphthalene	13.774	128	223173	17.734	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	63629	17.914	ug/l	95

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Instrument :
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ClientSampleId :
VX0520WBS01

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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

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

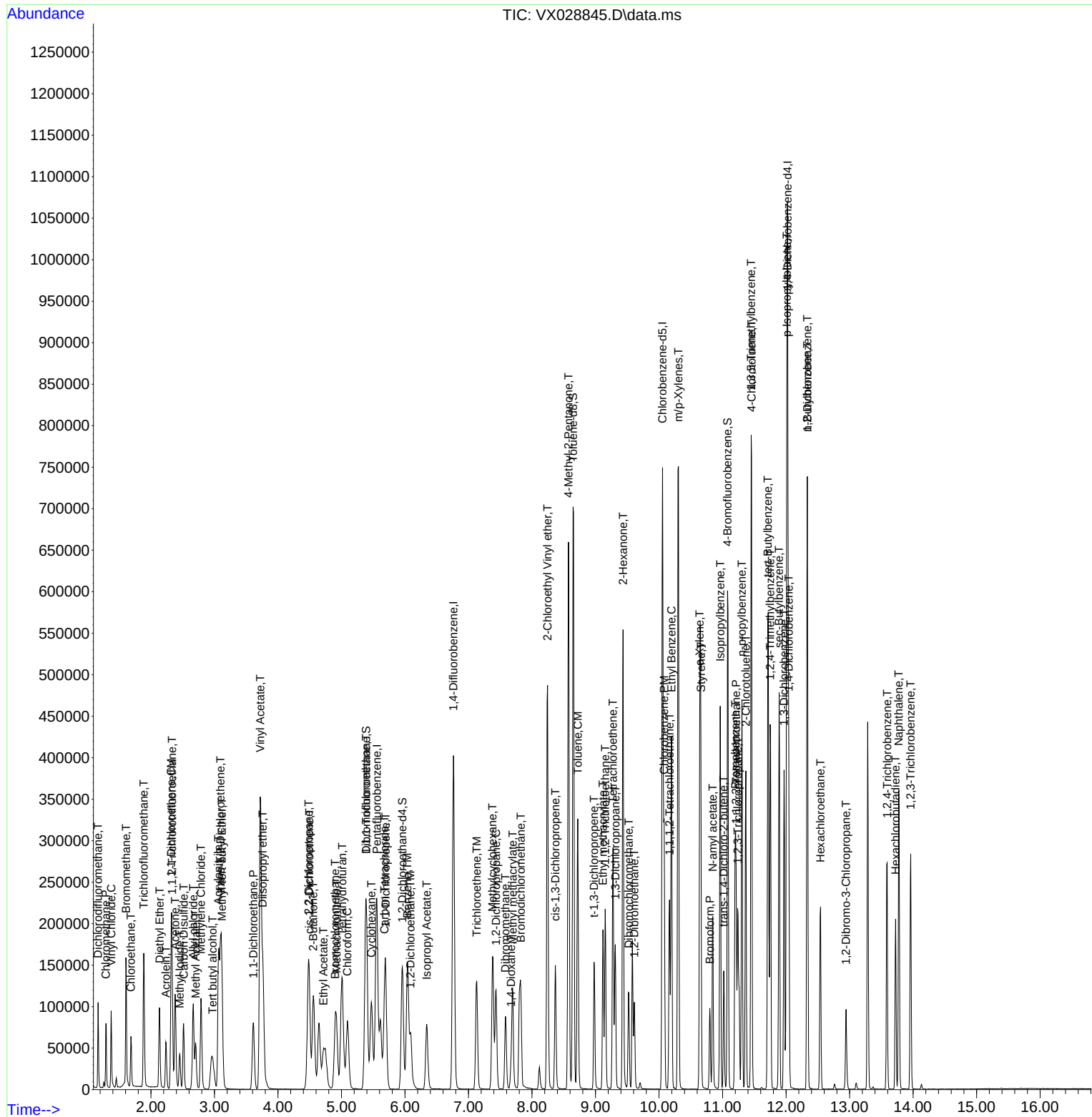
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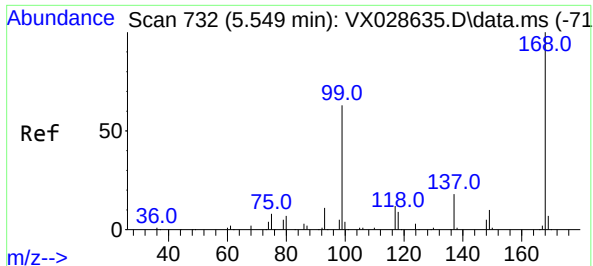
Instrument :
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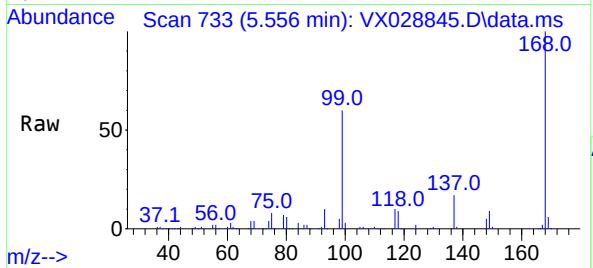
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028845.D
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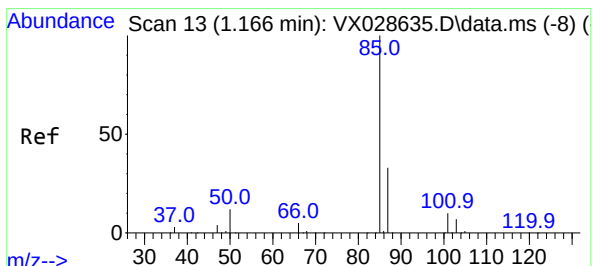
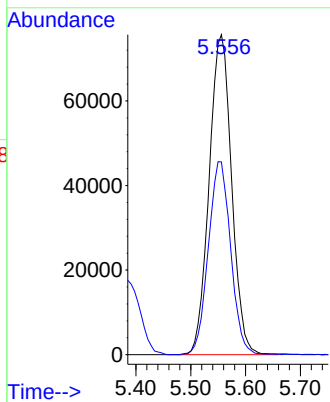
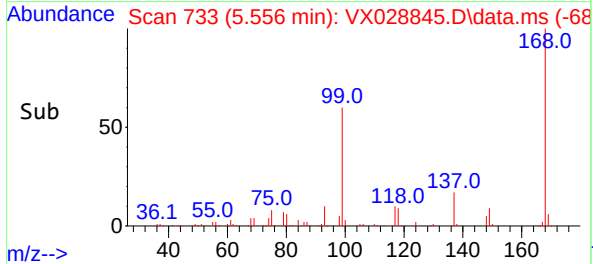
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



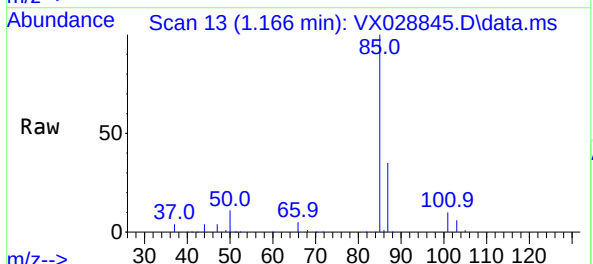
Tgt Ion:168 Resp: 21546
Ion Ratio Lower Upper
168 100
99 60.3 41.7 62.5

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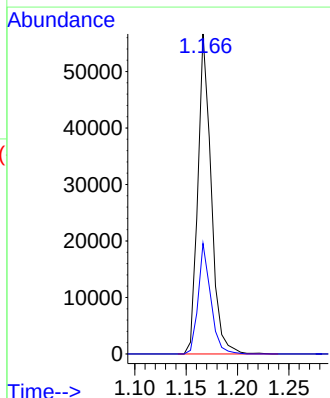
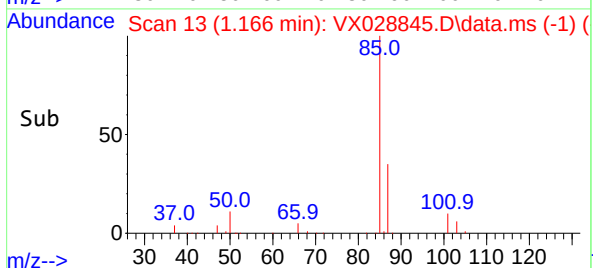
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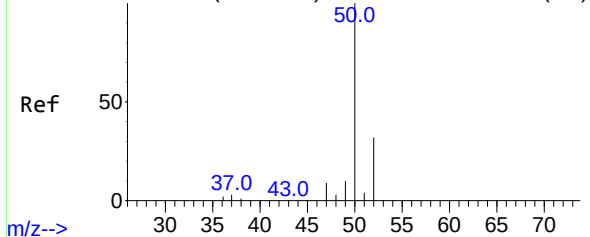
#2
Dichlorodifluoromethane
Concen: 18.129 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion: 85 Resp: 51148
Ion Ratio Lower Upper
85 100
87 34.5 16.2 48.6



Abundance Scan 34 (1.294 min): VX028635.D\data.ms (-25)



#3

Chloromethane

Concen: 17.794 ug/l

RT: 1.288 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

Tgt Ion: 50 Resp: 47279

Ion Ratio Lower Upper

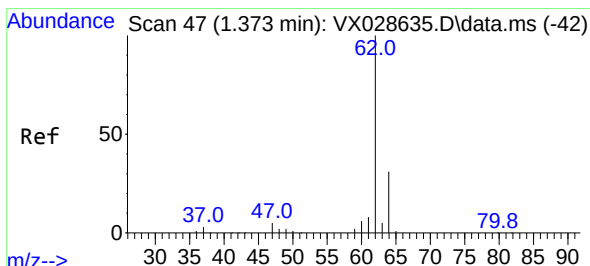
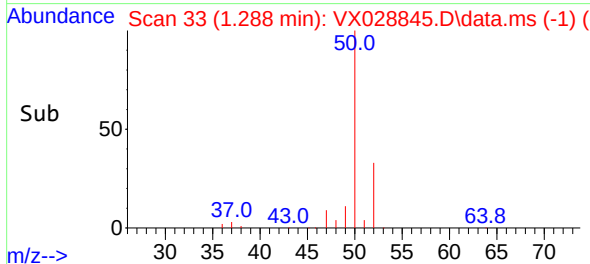
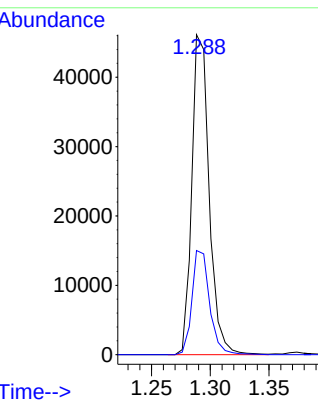
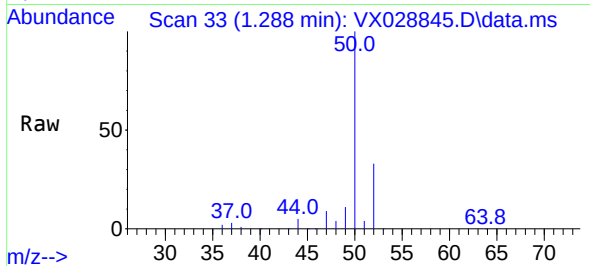
50 100

52 32.6 26.4 39.6

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#4

Vinyl Chloride

Concen: 18.836 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.001 min

Lab File: VX028845.D

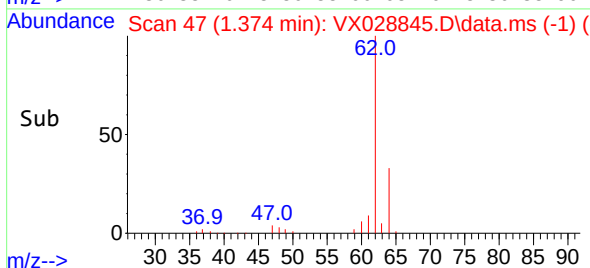
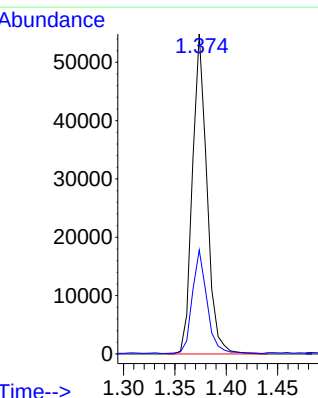
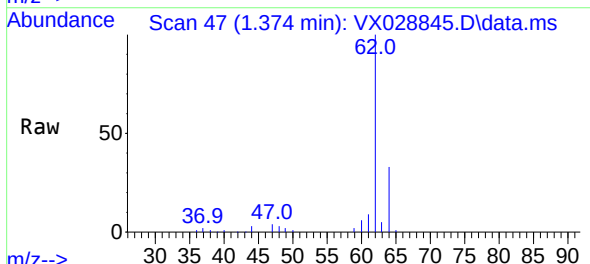
Acq: 20 May 2022 12:34

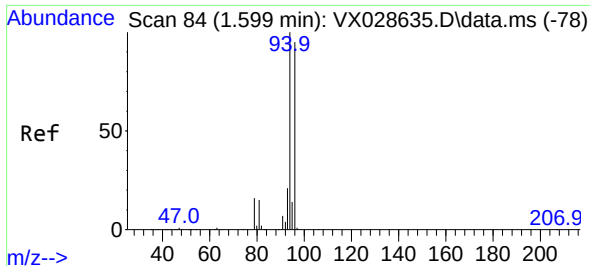
Tgt Ion: 62 Resp: 53933

Ion Ratio Lower Upper

62 100

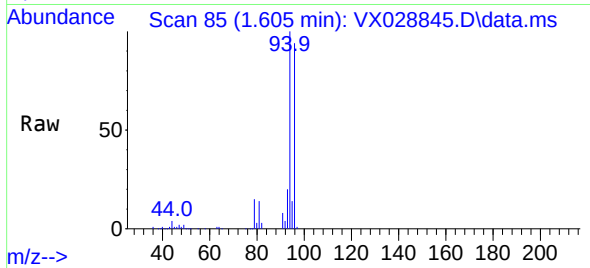
64 32.3 25.5 38.3





#5
Bromomethane
Concen: 24.440 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

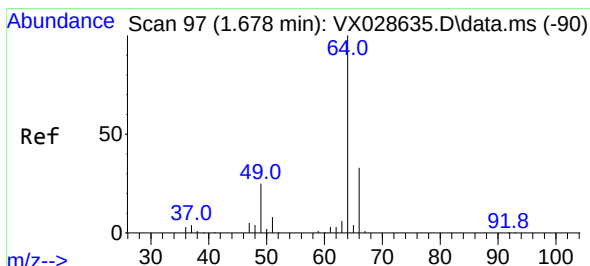
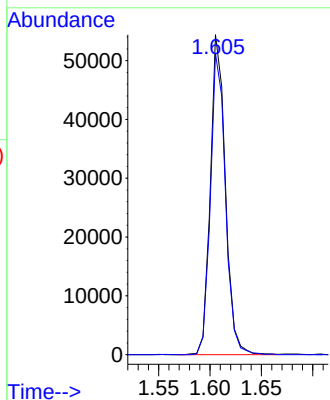
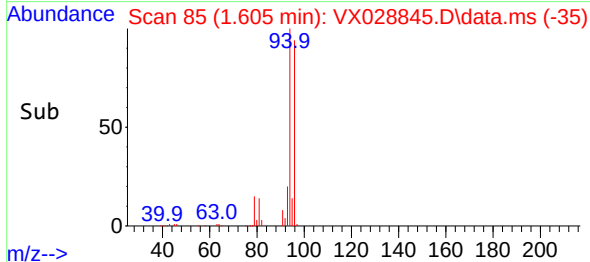
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Tgt Ion: 94 Resp: 55214
Ion Ratio Lower Upper
94 100
96 94.1 75.3 112.9

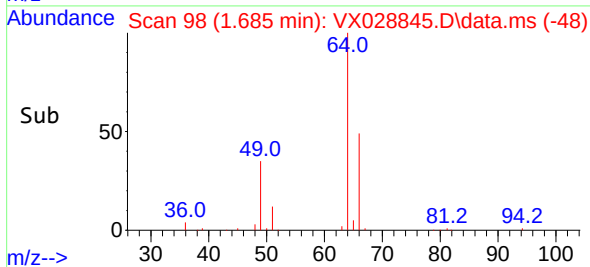
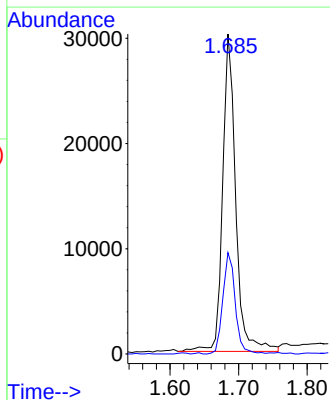
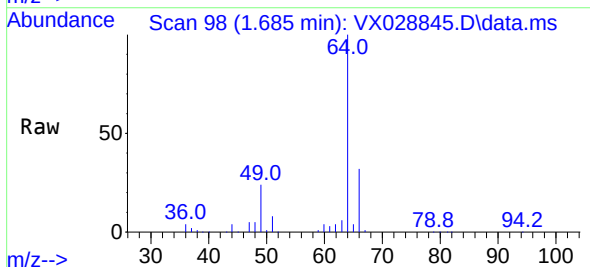
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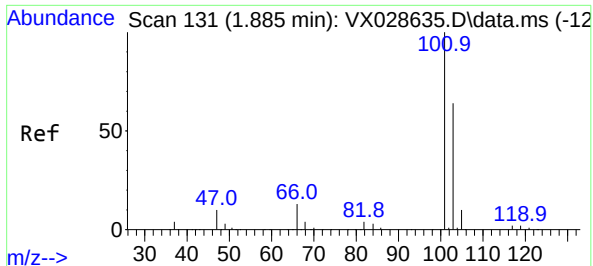
Reviewed By :Mahesh Dadoda 05/23/2022
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#6
Chloroethane
Concen: 20.752 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

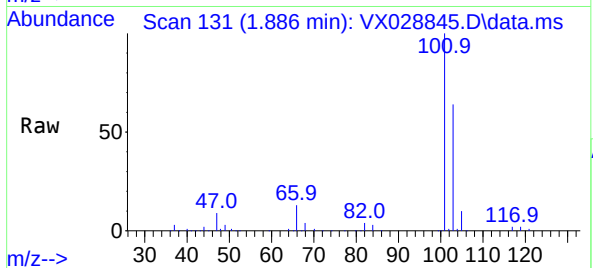
Tgt Ion: 64 Resp: 39752
Ion Ratio Lower Upper
64 100
66 31.7 25.3 37.9





#7
Trichlorofluoromethane
Concen: 21.607 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

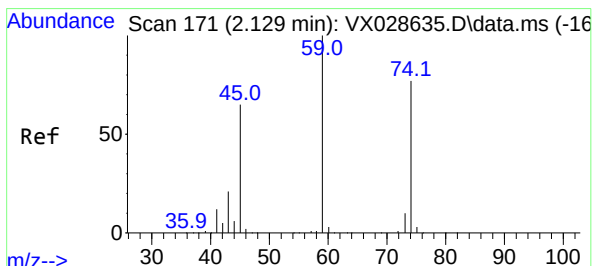
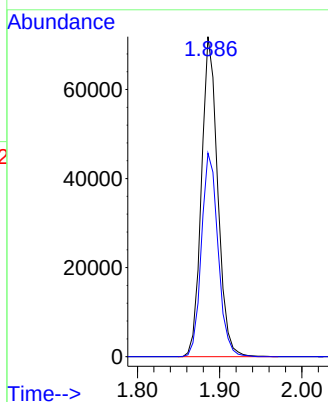
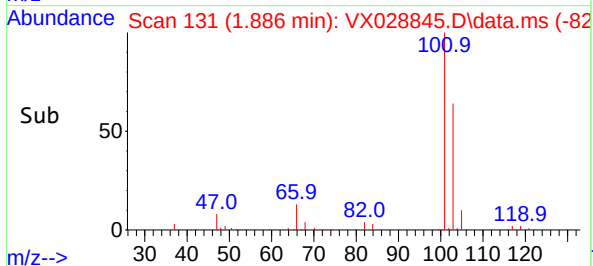
Instrument :
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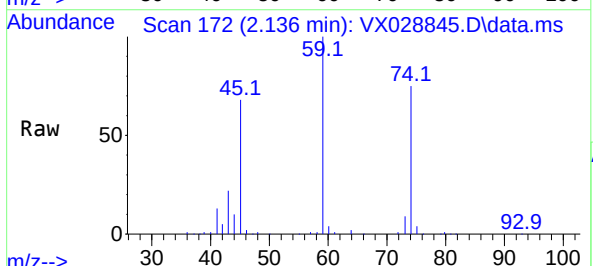
Tgt Ion:101 Resp: 9864
Ion Ratio Lower Upper
101 100
103 63.6 50.5 75.7

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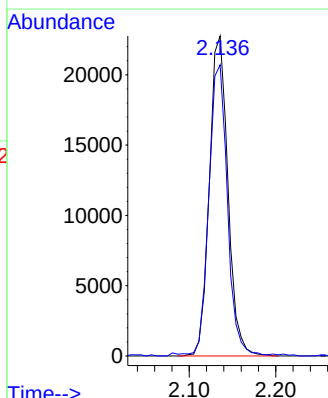
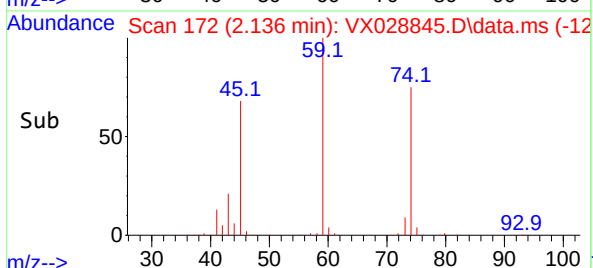
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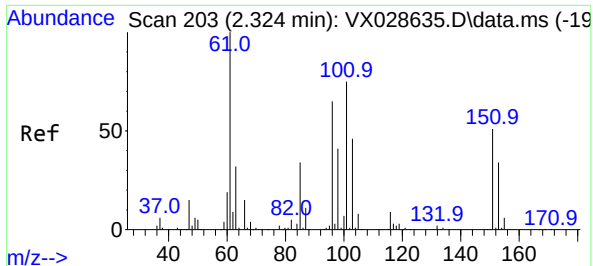


#8
Diethyl Ether
Concen: 20.318 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



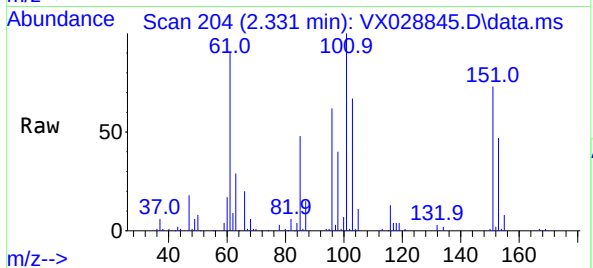
Tgt Ion: 74 Resp: 33797
Ion Ratio Lower Upper
74 100
45 91.8 42.0 126.0





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.943 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

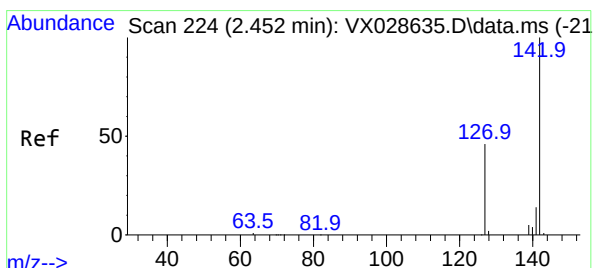
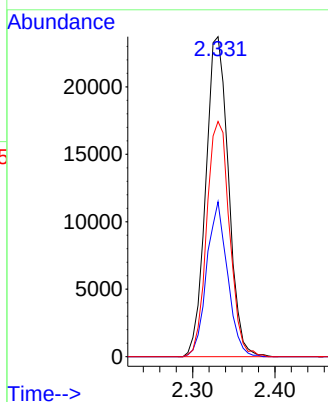
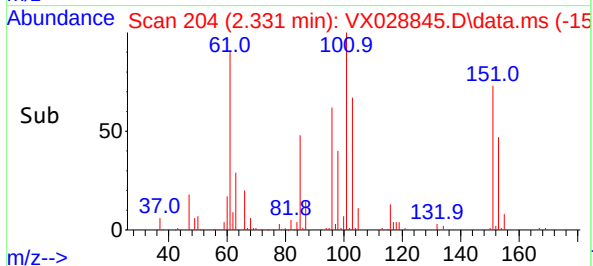
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



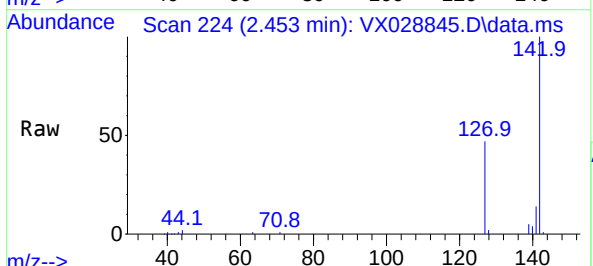
Tgt Ion:101 Resp: 45508
Ion Ratio Lower Upper
101 100
85 44.4 33.5 50.3
151 73.8 61.8 92.6

Manual Integrations
APPROVED

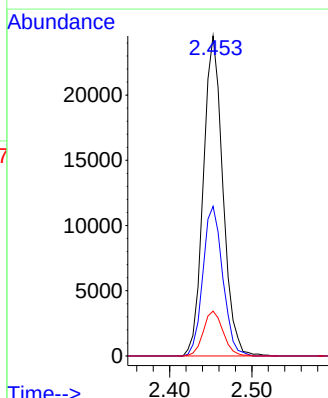
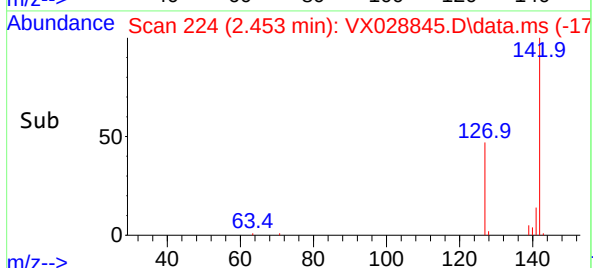
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

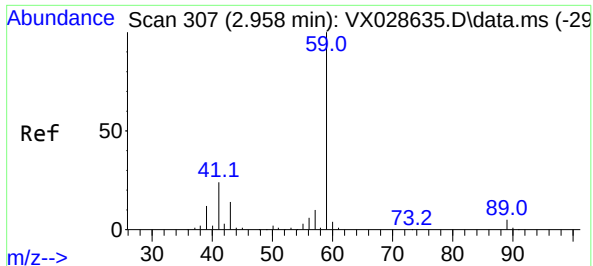


#10
Methyl Iodide
Concen: 14.082 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



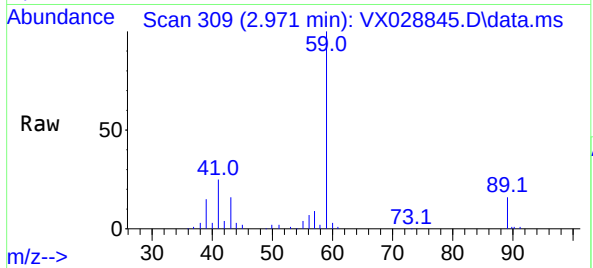
Tgt Ion:142 Resp: 40501
Ion Ratio Lower Upper
142 100
127 47.4 33.9 50.9
141 14.2 11.4 17.2





#11
Tert butyl alcohol
Concen: 94.493 ug/l
RT: 2.971 min Scan# 307
Delta R.T. 0.013 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

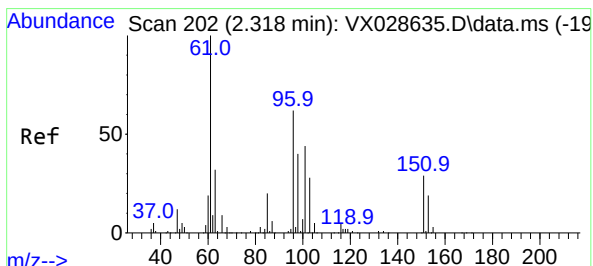
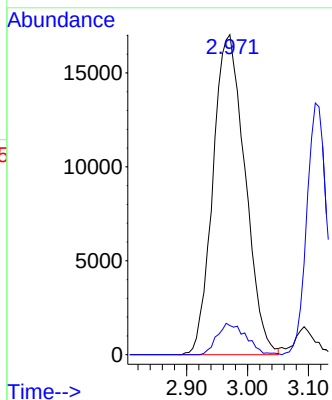
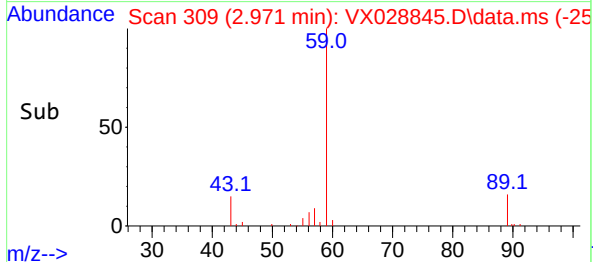
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



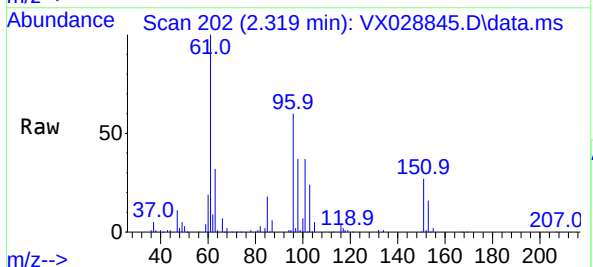
Tgt Ion: 59 Resp: 62340
Ion Ratio Lower Upper
59 100
57 8.9 8.3 12.5

Manual Integrations
APPROVED

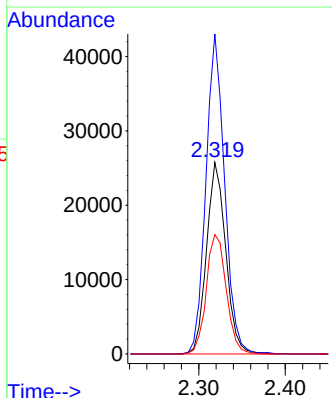
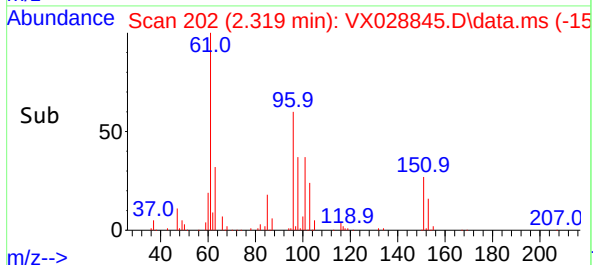
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

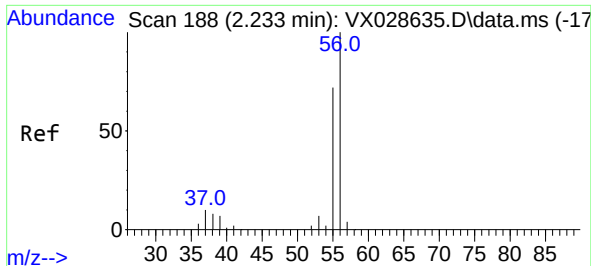


#12
1,1-Dichloroethene
Concen: 17.843 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



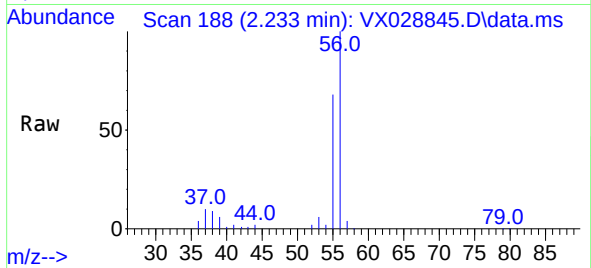
Tgt Ion: 96 Resp: 39790
Ion Ratio Lower Upper
96 100
61 167.0 124.6 187.0
98 62.3 51.0 76.4





#13
Acrolein
Concen: 82.479 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

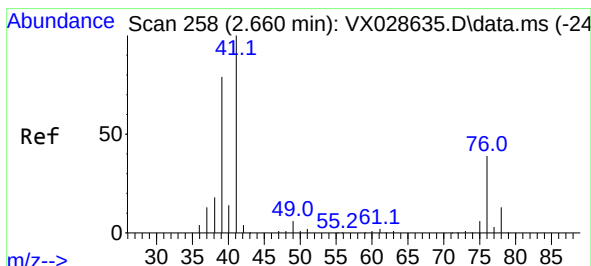
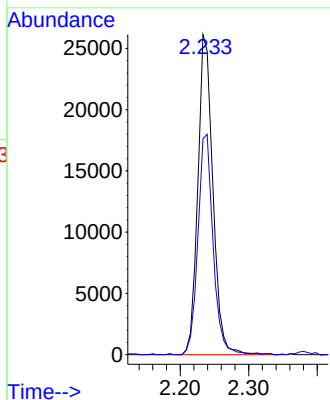
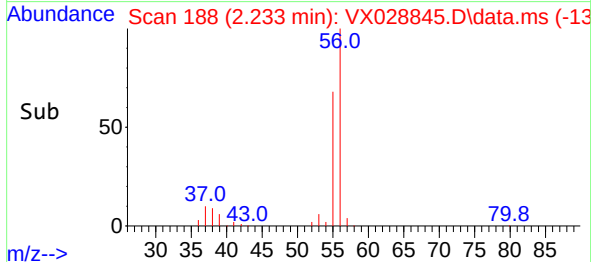
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



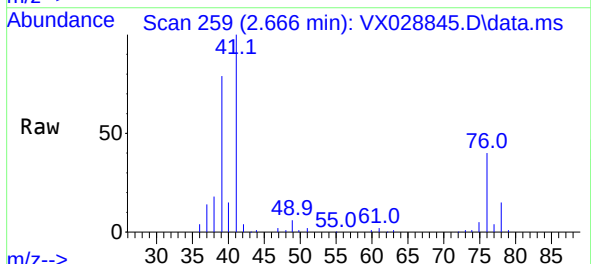
Tgt Ion: 56 Resp: 3998
Ion Ratio Lower Upper
56 100
55 69.7 55.0 82.6

Manual Integrations
APPROVED

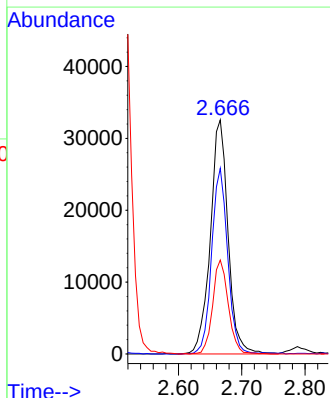
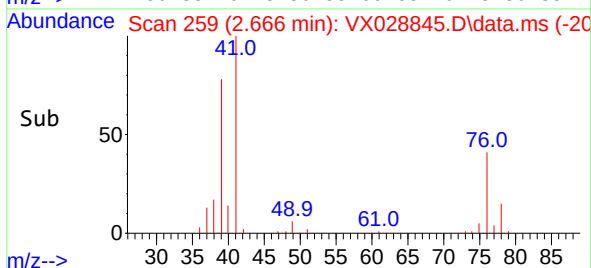
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

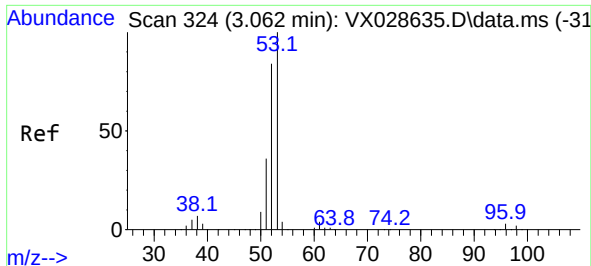


#14
Allyl chloride
Concen: 17.739 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



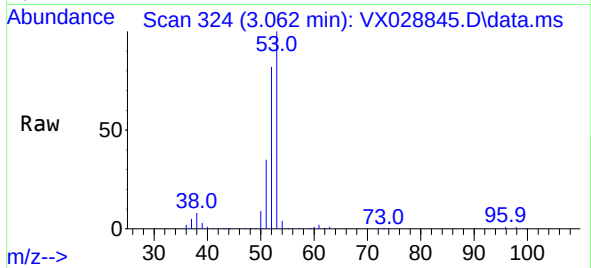
Tgt Ion: 41 Resp: 63447
Ion Ratio Lower Upper
41 100
39 71.6 50.4 75.6
76 35.3 32.7 49.1





#15
Acrylonitrile
Concen: 91.892 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

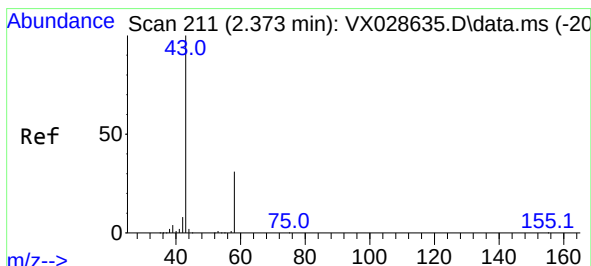
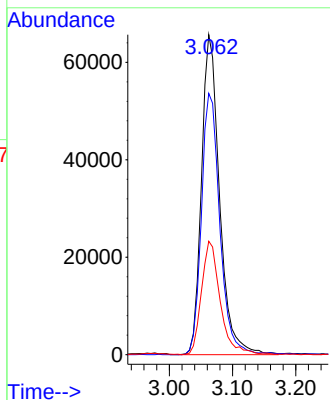
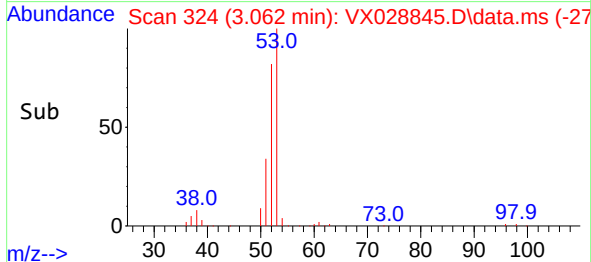
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



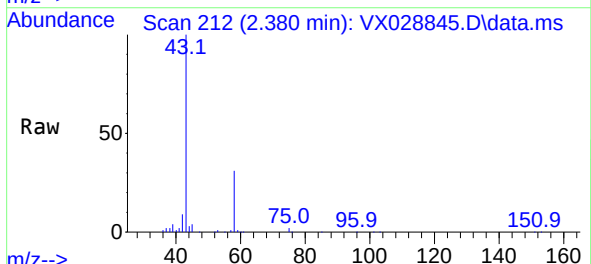
Tgt Ion: 53 Resp: 130760
Ion Ratio Lower Upper
53 100
52 83.6 65.7 98.5
51 36.9 28.4 42.6

Manual Integrations
APPROVED

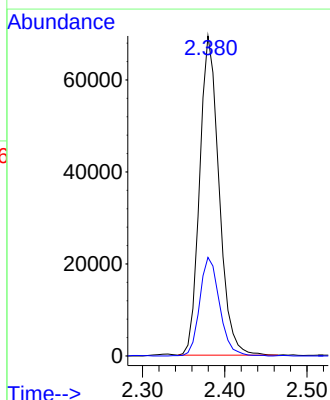
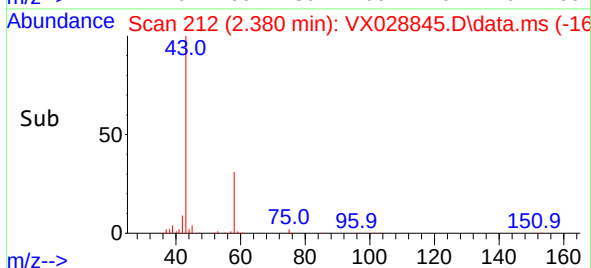
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

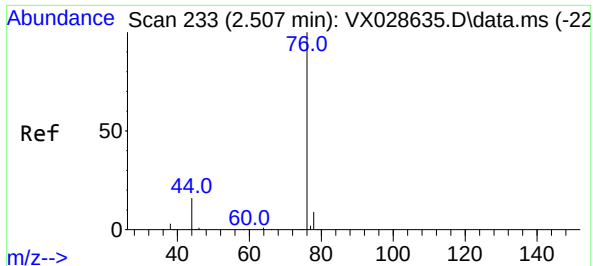


#16
Acetone
Concen: 89.984 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



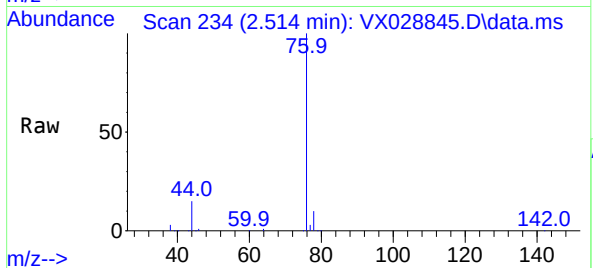
Tgt Ion: 43 Resp: 114063
Ion Ratio Lower Upper
43 100
58 30.8 28.8 43.2





#17
Carbon Disulfide
Concen: 16.086 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

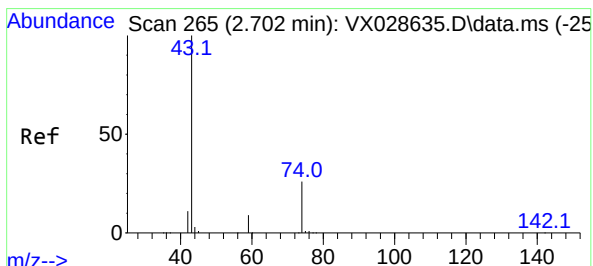
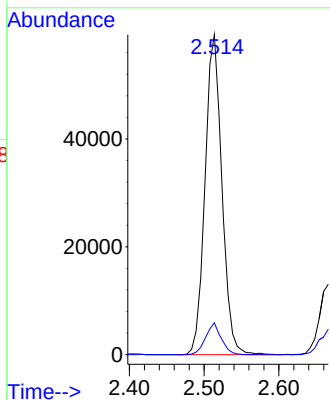
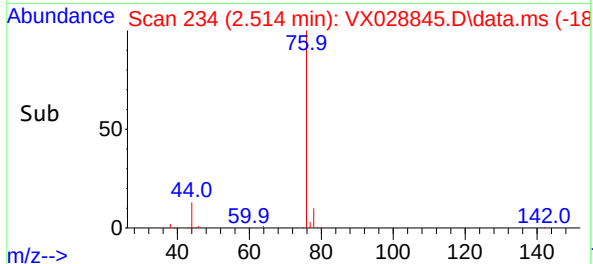
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 76 Resp: 92980
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8

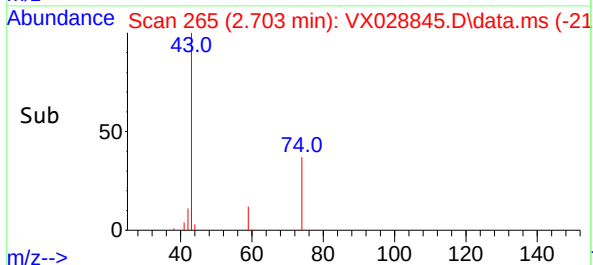
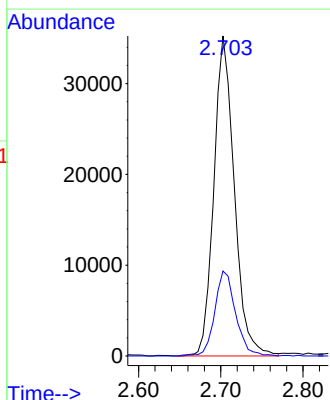
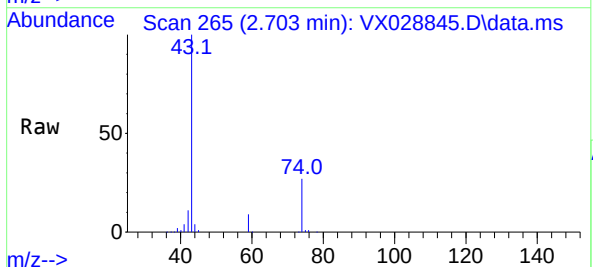
Manual Integrations
APPROVED

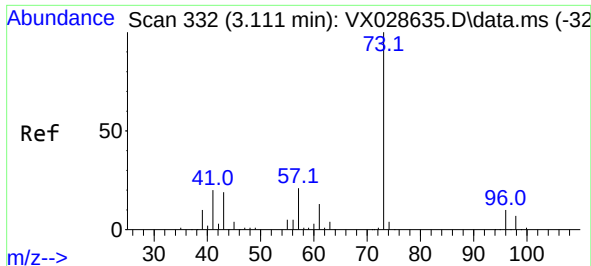
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#18
Methyl Acetate
Concen: 19.207 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

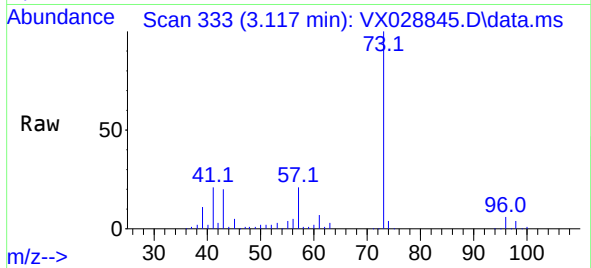
Tgt Ion: 43 Resp: 60980
Ion Ratio Lower Upper
43 100
74 27.0 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 18.302 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

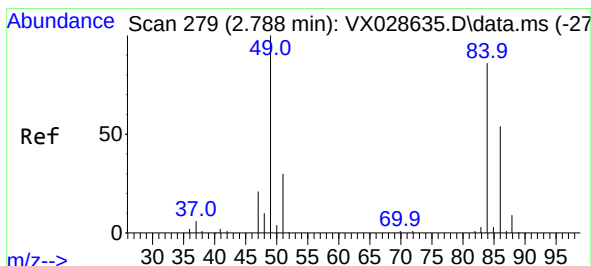
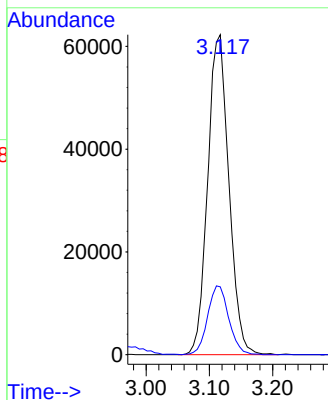
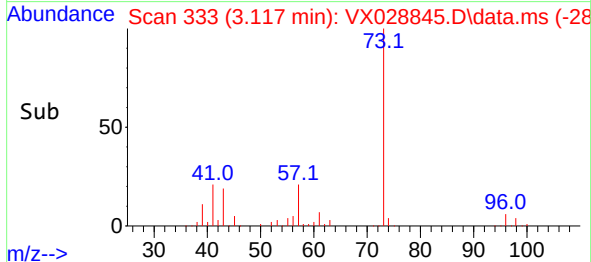
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 73 Resp: 144829
Ion Ratio Lower Upper
73 100
57 21.2 16.8 25.2

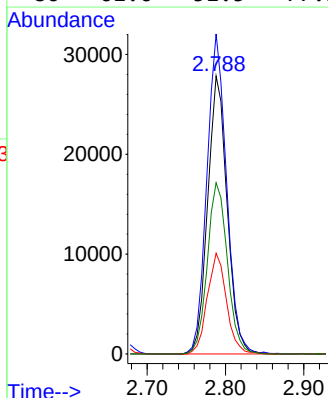
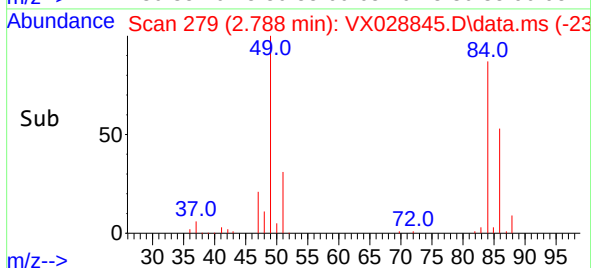
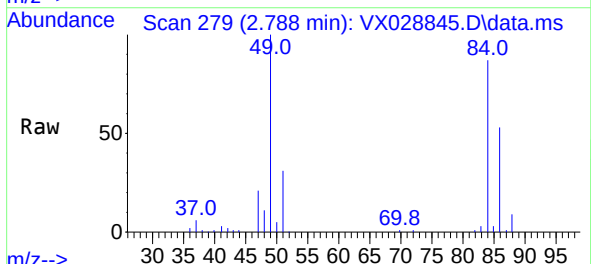
Manual Integrations
APPROVED

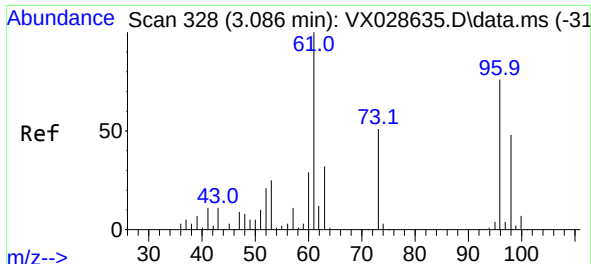
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#20
Methylene Chloride
Concen: 18.074 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

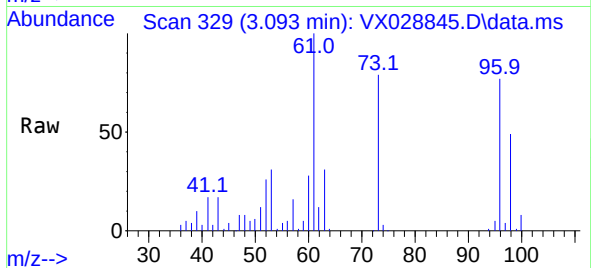
Tgt Ion: 84 Resp: 48064
Ion Ratio Lower Upper
84 100
49 115.1 85.5 128.3
51 36.2 26.6 39.8
86 61.6 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 17.732 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

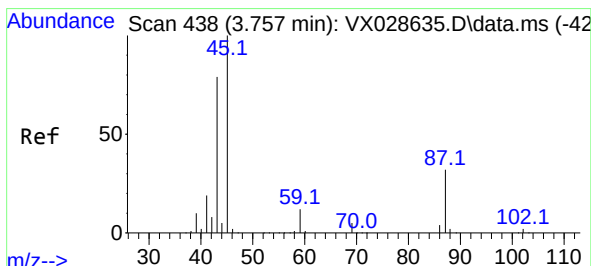
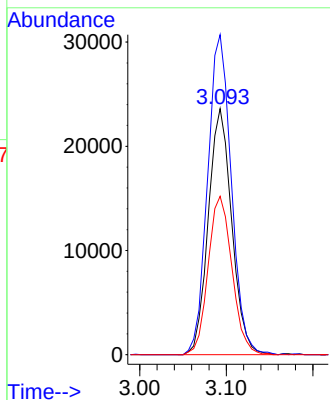
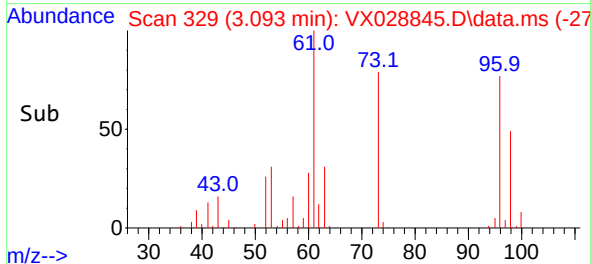
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



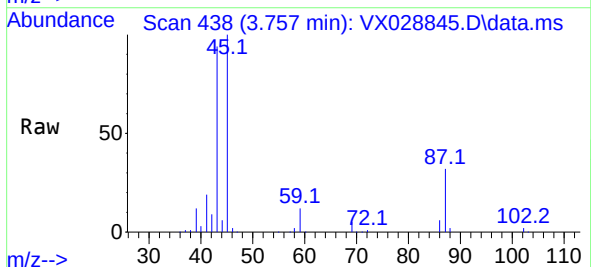
Tgt Ion: 96 Resp: 44539
Ion Ratio Lower Upper
96 100
61 130.0 105.4 158.2
98 64.3 50.0 75.0

Manual Integrations
APPROVED

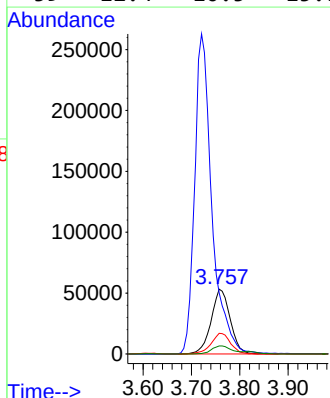
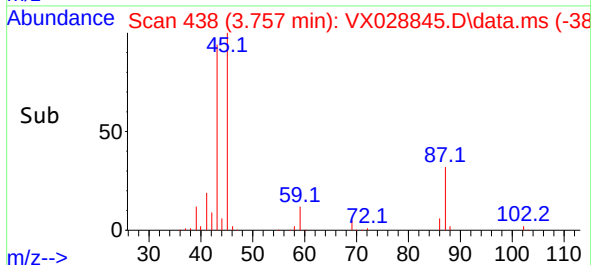
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

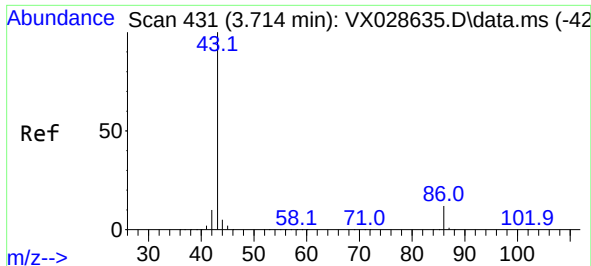


#22
Diisopropyl ether
Concen: 18.982 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



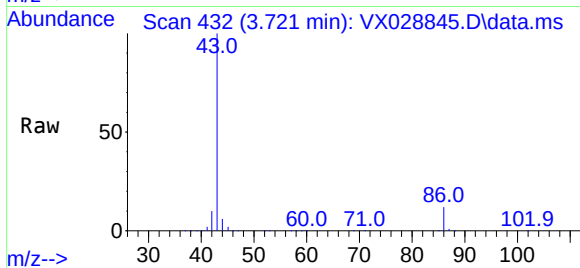
Tgt Ion: 45 Resp: 145083
Ion Ratio Lower Upper
45 100
43 94.1 50.8 76.2#
87 32.0 26.6 39.8
59 12.4 10.5 15.7





#23
 Vinyl Acetate
 Concen: 99.021 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. 0.007 min
 Lab File: VX028845.D
 Acq: 20 May 2022 12:34

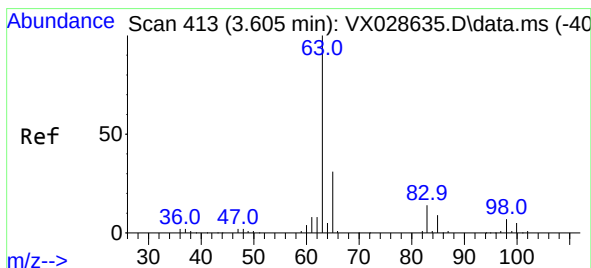
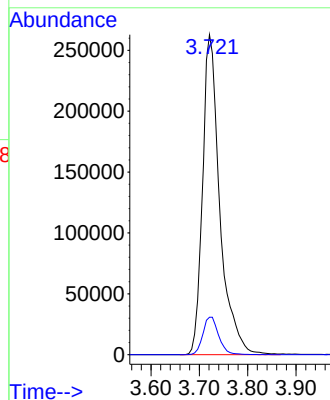
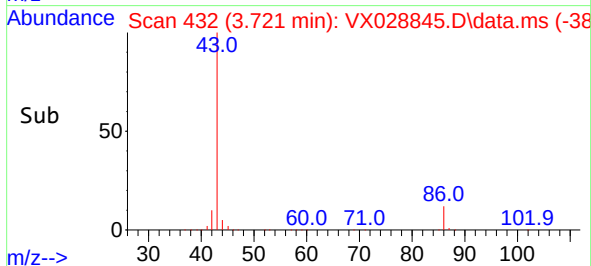
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS01



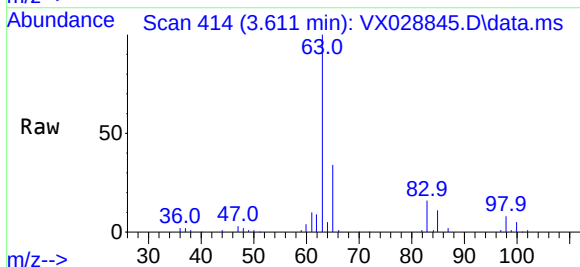
Tgt Ion: 43 Resp: 65244
 Ion Ratio Lower Upper
 43 100
 86 11.7 10.8 16.2

Manual Integrations
 APPROVED

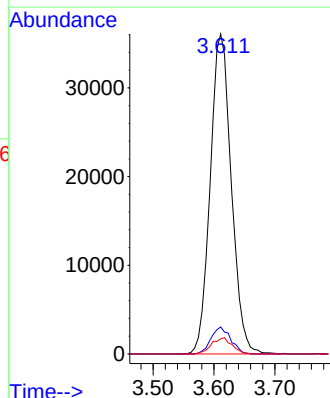
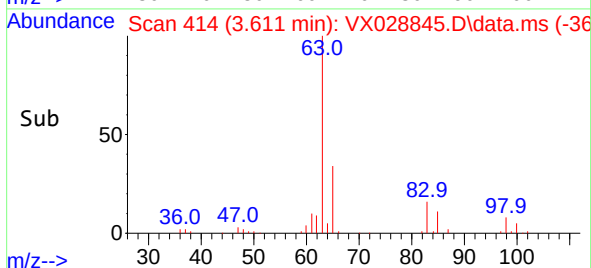
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

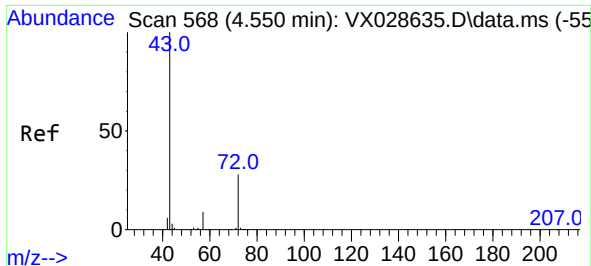


#24
 1,1-Dichloroethane
 Concen: 19.509 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX028845.D
 Acq: 20 May 2022 12:34



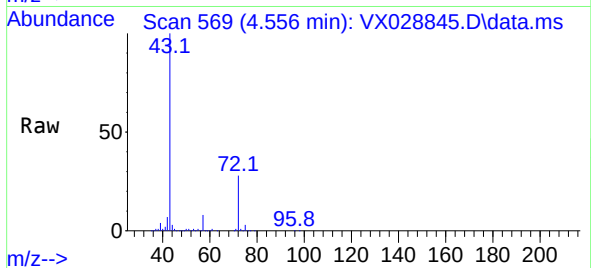
Tgt Ion: 63 Resp: 86686
 Ion Ratio Lower Upper
 63 100
 98 8.5 3.9 11.7
 100 4.8 2.4 7.2





#25
2-Butanone
Concen: 91.836 ug/l
RT: 4.556 min Scan# 50
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

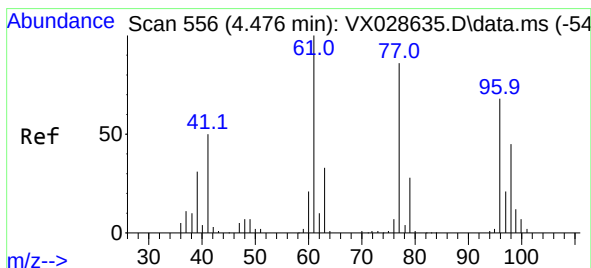
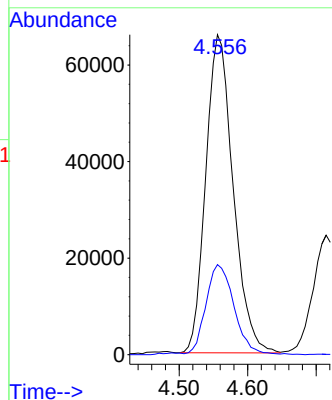
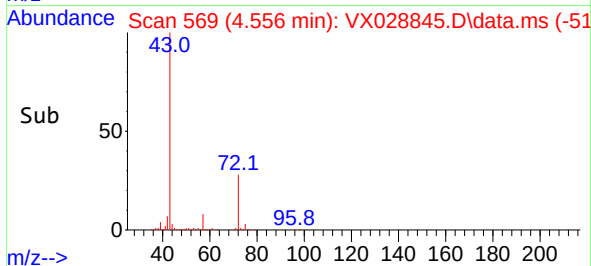
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 43 Resp: 182728
Ion Ratio Lower Upper
43 100
72 28.1 24.4 36.6

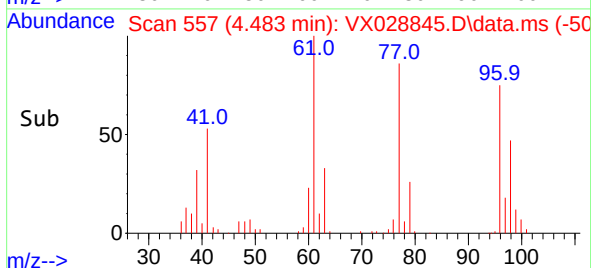
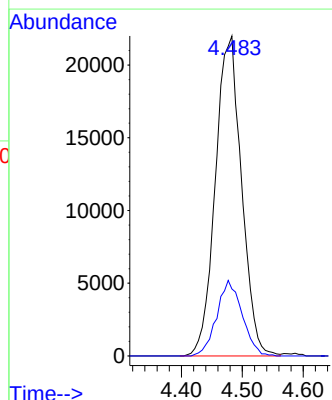
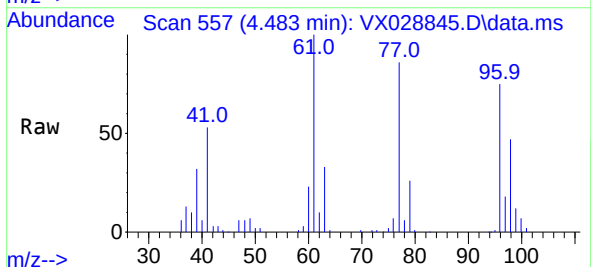
Manual Integrations
APPROVED

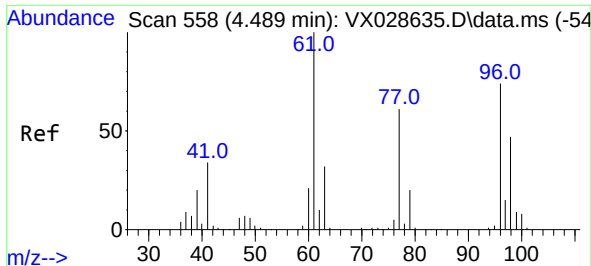
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#26
2,2-Dichloropropane
Concen: 18.845 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Tgt Ion: 77 Resp: 65656
Ion Ratio Lower Upper
77 100
97 22.9 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 18.611 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

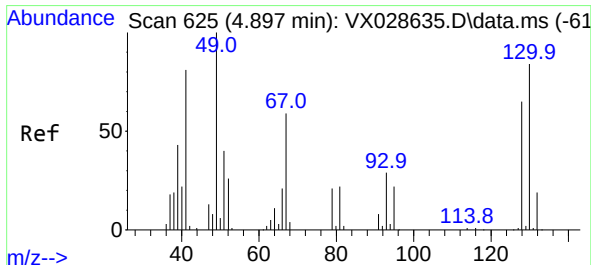
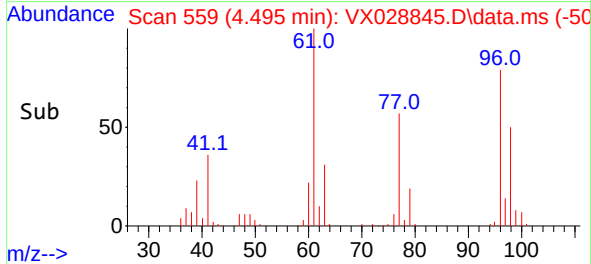
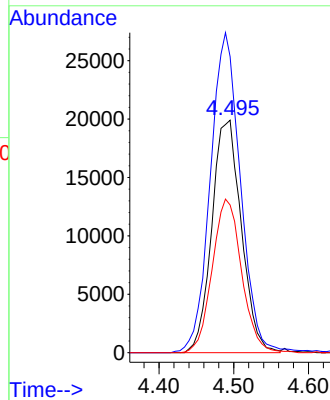
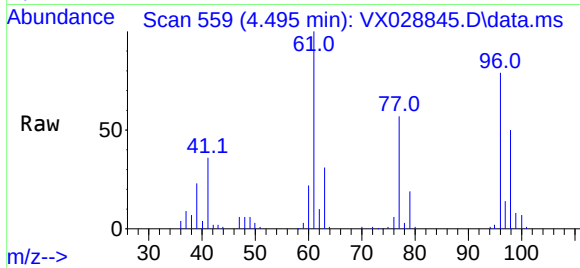
VX0520WBS01

Tgt Ion: 96 Resp: 54598
 Ion Ratio Lower Upper
 96 100
 61 141.0 0.0 283.8
 98 65.9 0.0 129.8

Manual Integrations

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Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022



#28

Bromochloromethane

Concen: 18.747 ug/l

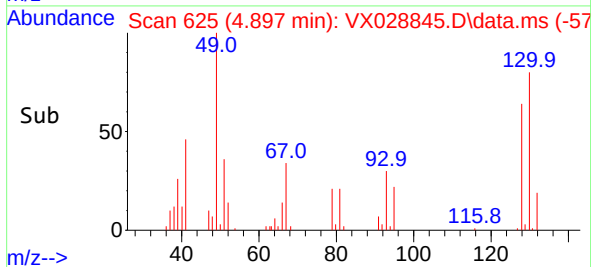
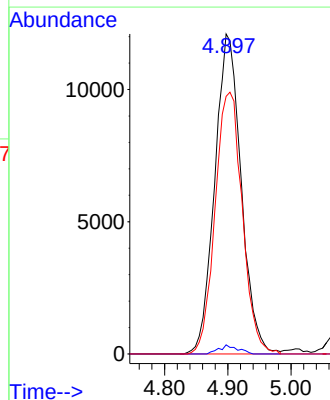
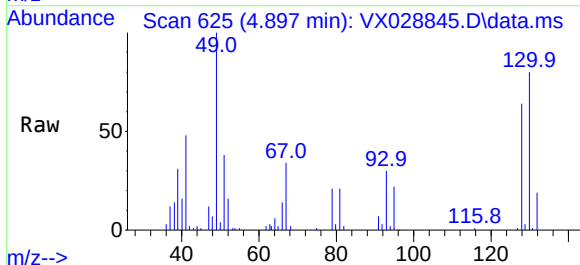
RT: 4.897 min Scan# 625

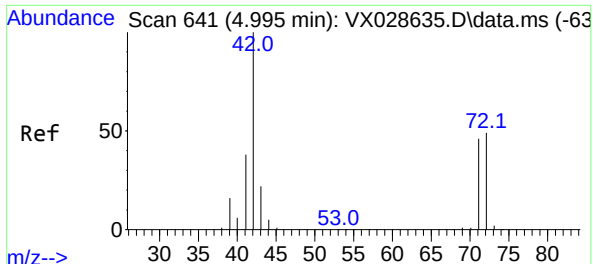
Delta R.T. 0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Tgt Ion: 49 Resp: 35062
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 4.4
 130 84.1 70.7 106.1





#29

Tetrahydrofuran

Concen: 92.286 ug/l

RT: 5.013 min Scan# 641

Delta R.T. 0.018 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

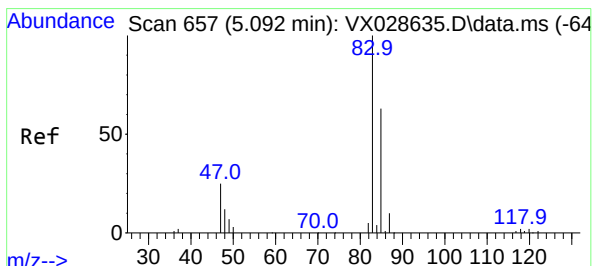
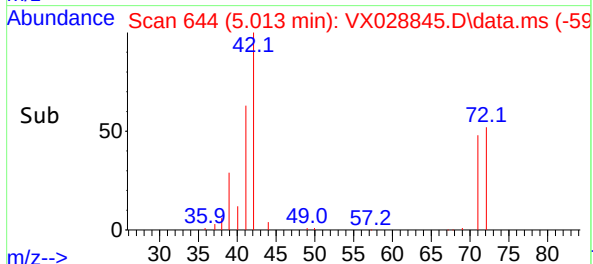
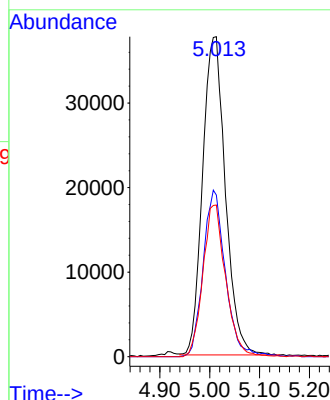
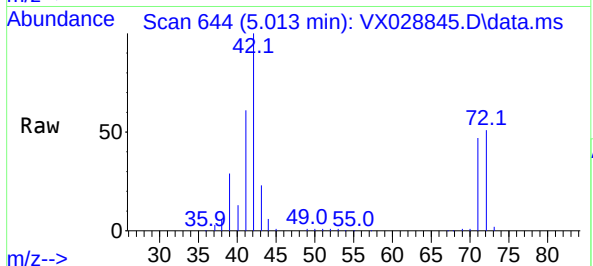
Tgt Ion: 42 Resp: 11935

Ion	Ratio	Lower	Upper
42	100		
72	51.1	44.1	66.1
71	47.7	40.5	60.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#30

Chloroform

Concen: 19.395 ug/l

RT: 5.092 min Scan# 657

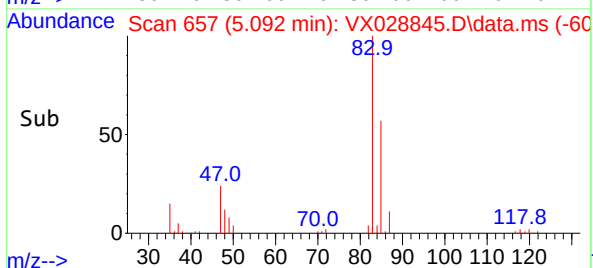
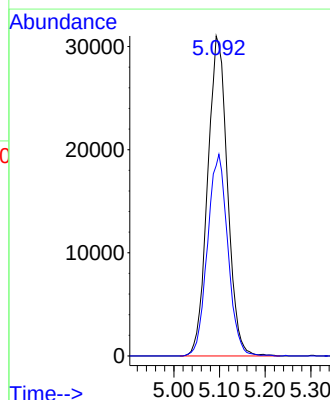
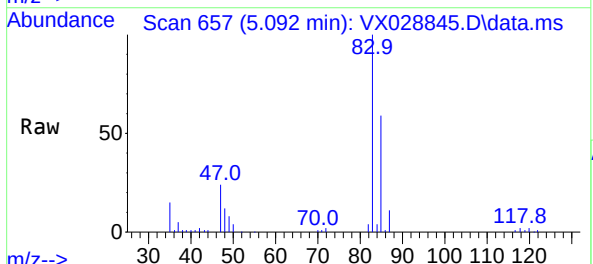
Delta R.T. 0.000 min

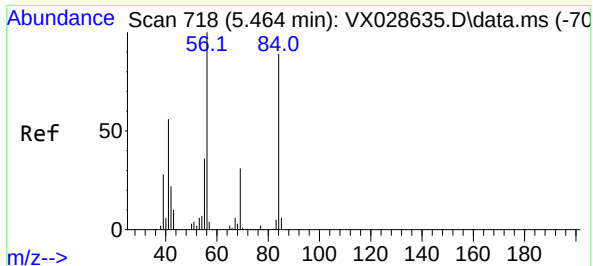
Lab File: VX028845.D

Acq: 20 May 2022 12:34

Tgt Ion: 83 Resp: 93268

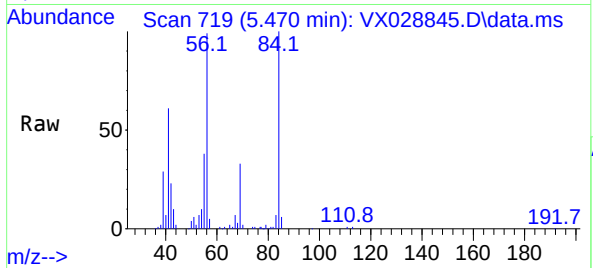
Ion	Ratio	Lower	Upper
83	100		
85	59.5	52.7	79.1





#31
Cyclohexane
Concen: 16.943 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

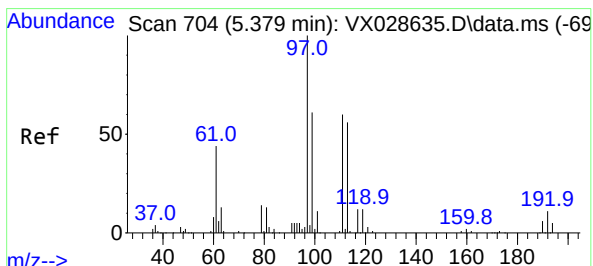
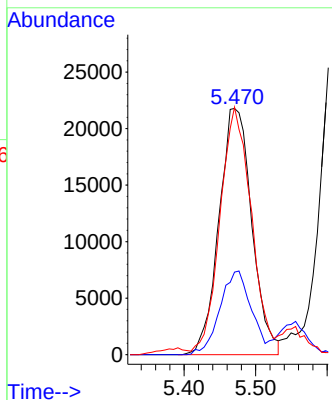
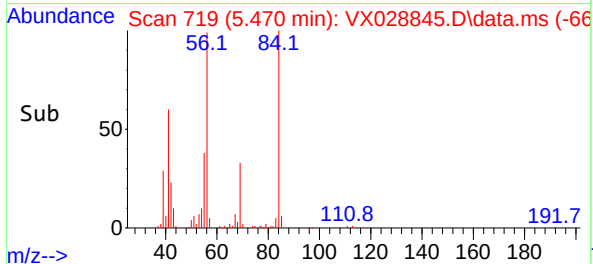
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



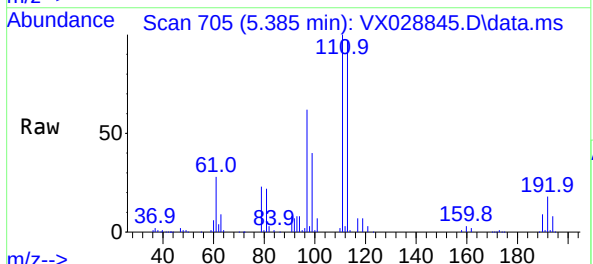
Tgt Ion: 56 Resp: 69460
Ion Ratio Lower Upper
56 100
69 33.5 26.7 40.1
84 97.7 77.2 115.8

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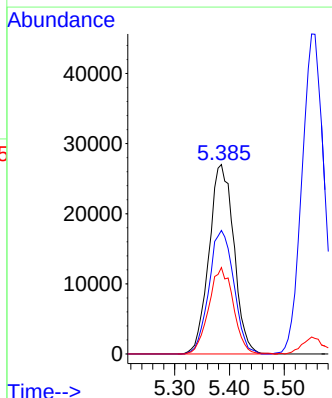
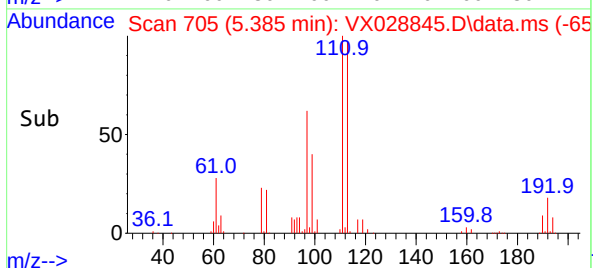
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

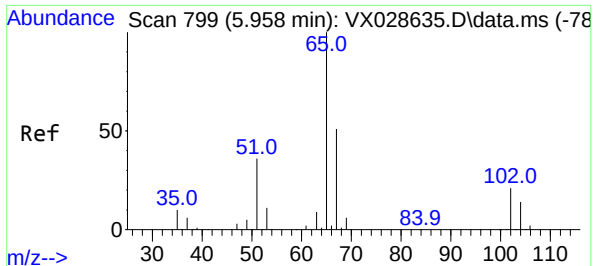


#32
1,1,1-Trichloroethane
Concen: 20.205 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



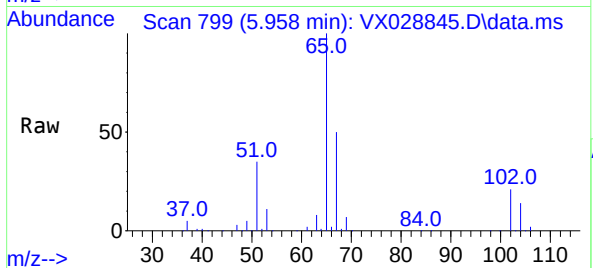
Tgt Ion: 97 Resp: 84826
Ion Ratio Lower Upper
97 100
99 65.4 51.8 77.6
61 45.1 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 48.195 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

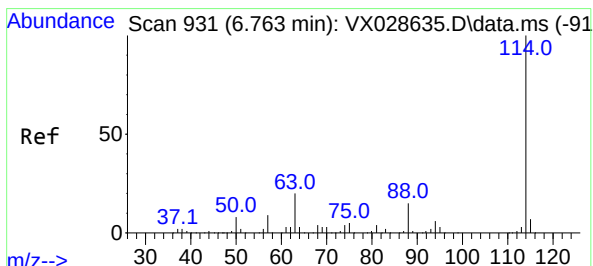
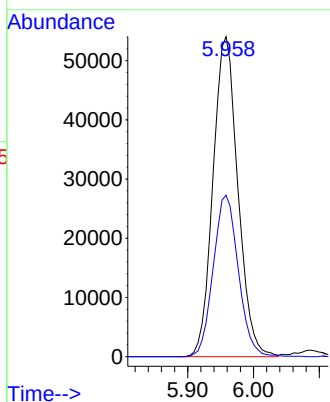
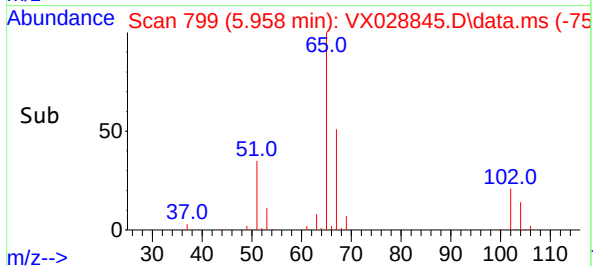
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



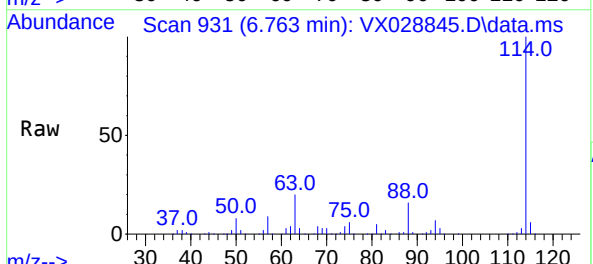
Tgt Ion: 65 Resp: 14234
Ion Ratio Lower Upper
65 100
67 50.9 0.0 107.4

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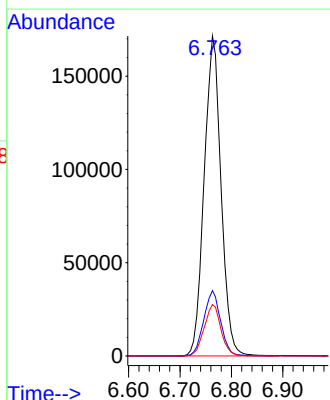
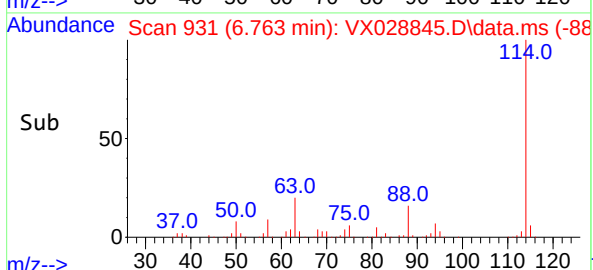
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

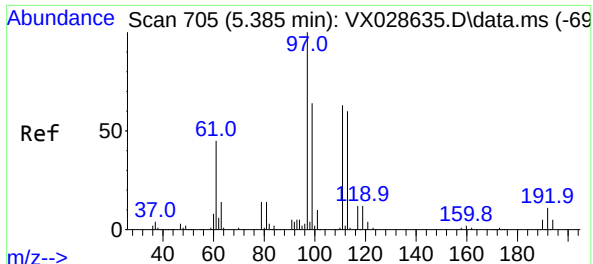


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



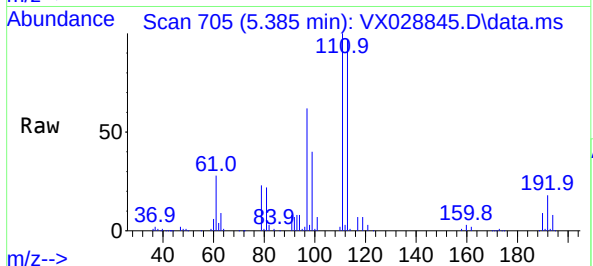
Tgt Ion:114 Resp: 390880
Ion Ratio Lower Upper
114 100
63 20.4 0.0 36.8
88 16.1 0.0 32.4





#35
Dibromofluoromethane
Concen: 49.613 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

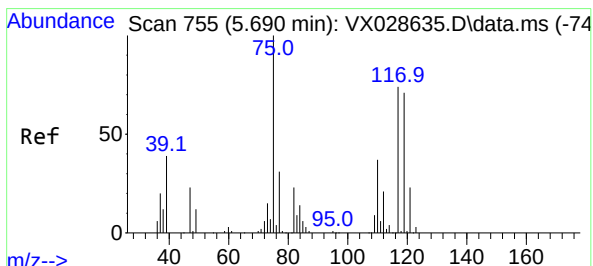
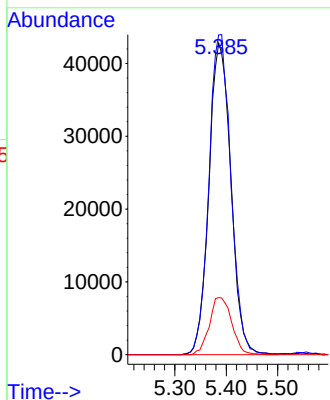
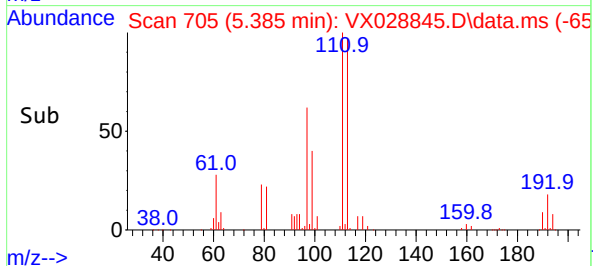
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 113 Resp: 127058
Ion Ratio Lower Upper
113 100
111 102.7 82.8 124.2
192 18.7 16.9 25.3

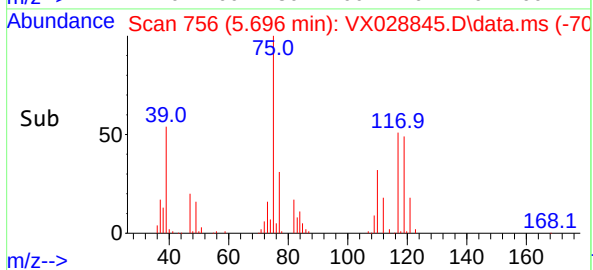
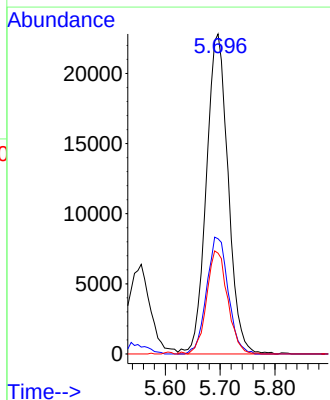
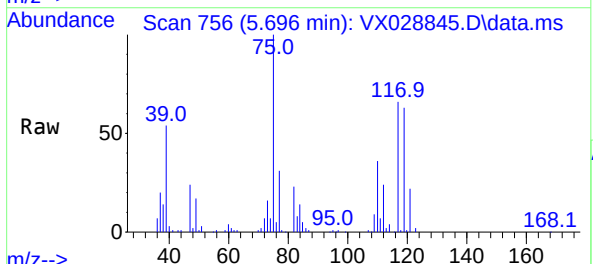
Manual Integrations
APPROVED

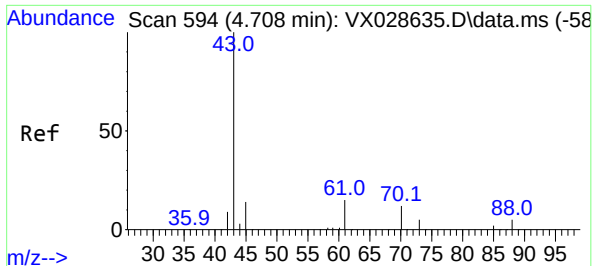
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#36
1,1-Dichloropropene
Concen: 16.359 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

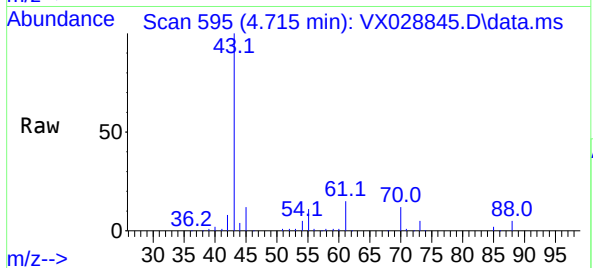
Tgt Ion: 75 Resp: 62925
Ion Ratio Lower Upper
75 100
110 36.2 18.3 54.8
77 31.0 24.8 37.2





#37
Ethyl Acetate
Concen: 17.760 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

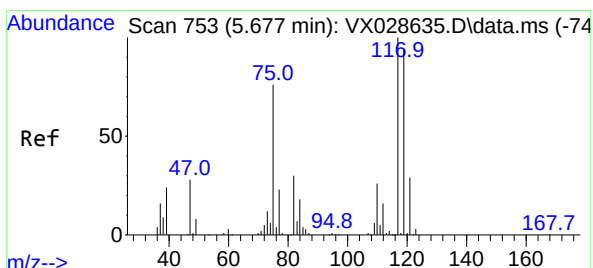
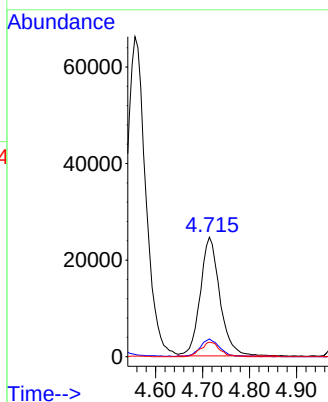
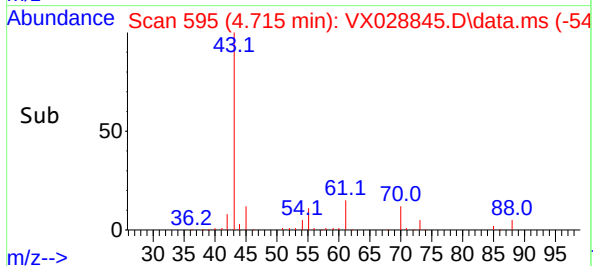
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 43 Resp: 7135
Ion Ratio Lower Upper
43 100
61 14.2 12.6 19.0
70 11.9 10.2 15.2

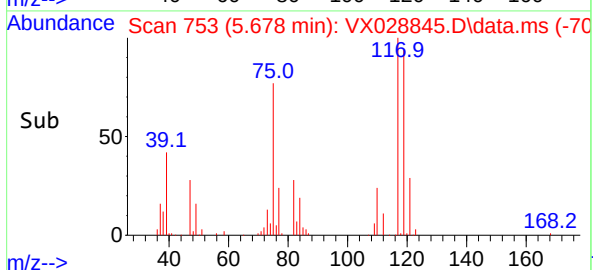
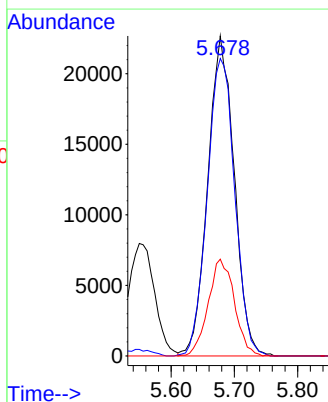
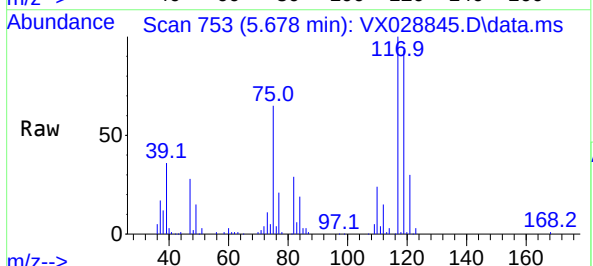
Manual Integrations
APPROVED

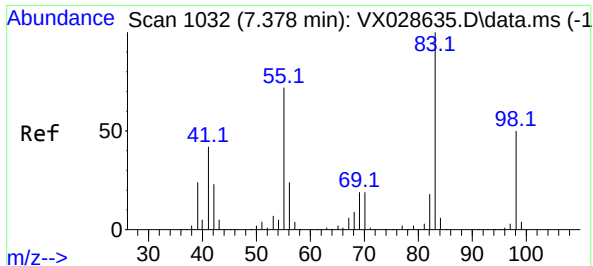
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#38
Carbon Tetrachloride
Concen: 17.007 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Tgt Ion:117 Resp: 65836
Ion Ratio Lower Upper
117 100
119 92.9 77.3 115.9
121 30.2 24.2 36.2





#39

Methylcyclohexane

Concen: 16.612 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.001 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

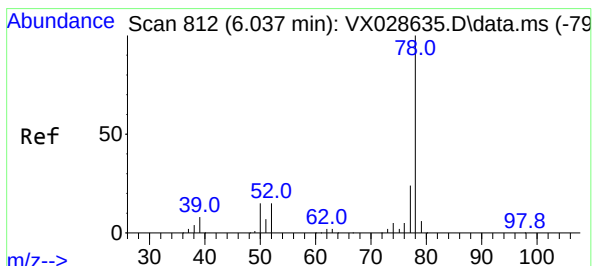
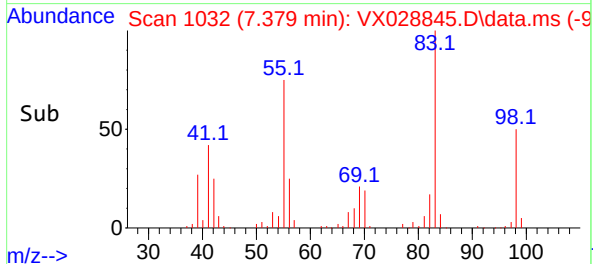
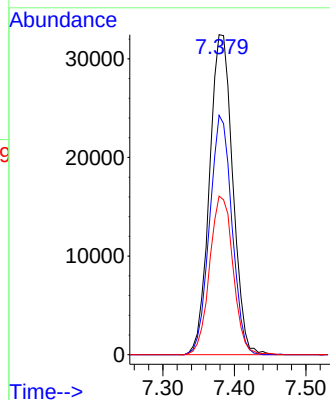
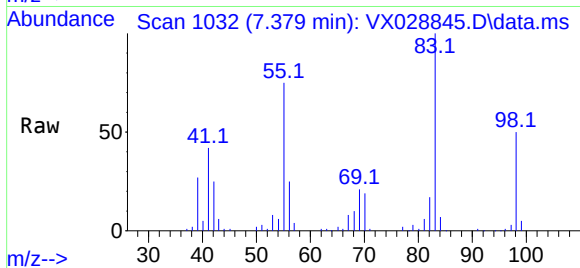
Tgt Ion: 83 Resp: 7328

Ion	Ratio	Lower	Upper
83	100		
55	74.8	54.6	81.8
98	49.6	37.4	56.2

Manual Integrations

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Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#40

Benzene

Concen: 16.704 ug/l

RT: 6.037 min Scan# 812

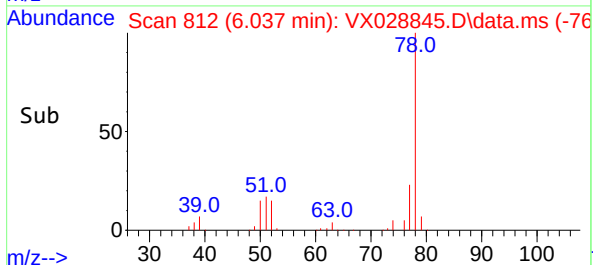
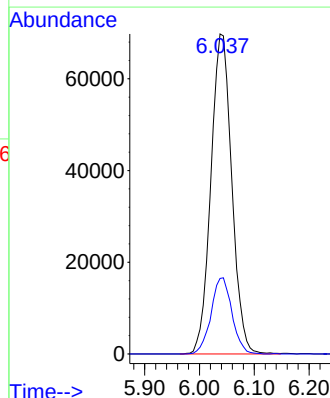
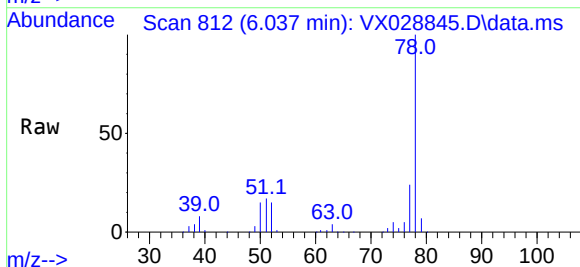
Delta R.T. 0.000 min

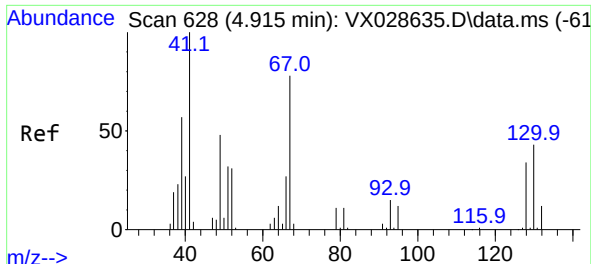
Lab File: VX028845.D

Acq: 20 May 2022 12:34

Tgt Ion: 78 Resp: 184663

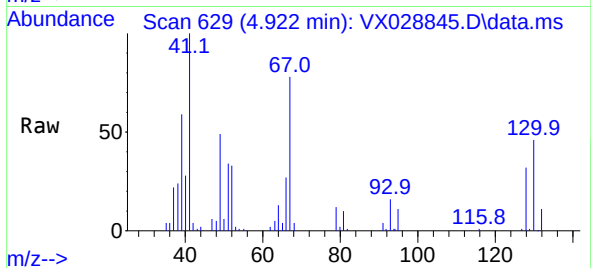
Ion	Ratio	Lower	Upper
78	100		
77	23.6	19.3	28.9





#41
Methacrylonitrile
Concen: 18.151 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

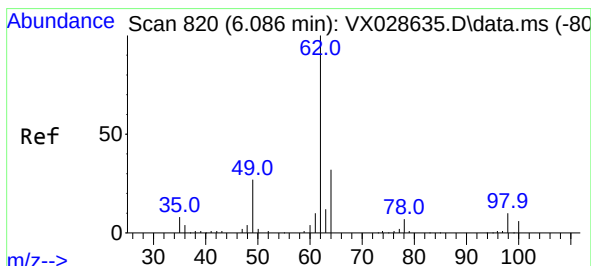
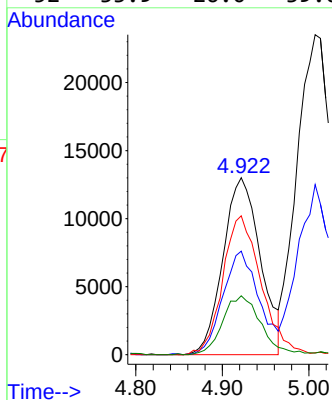
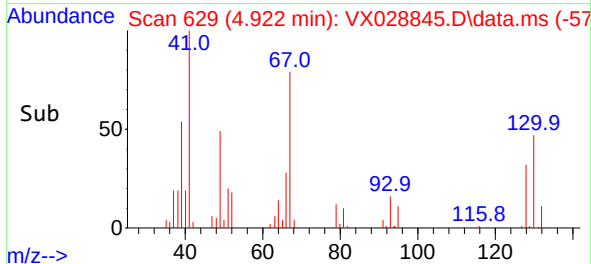
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 41 Resp: 3910
Ion Ratio Lower Upper
41 100
39 56.8 43.0 64.4
67 80.1 70.2 105.4
52 33.9 26.0 39.0

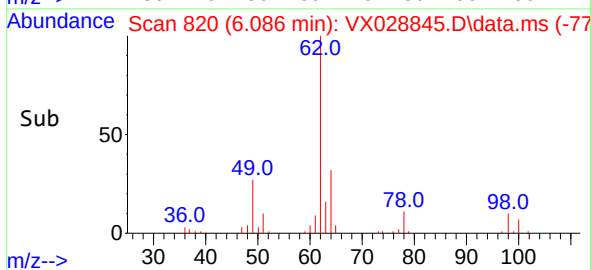
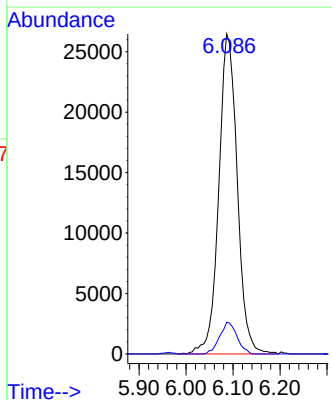
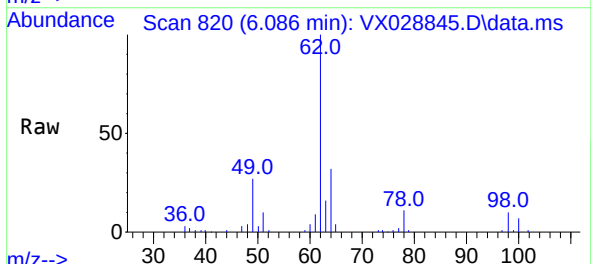
Manual Integrations
APPROVED

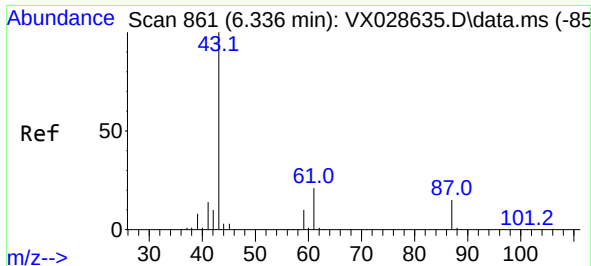
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#42
1,2-Dichloroethane
Concen: 17.771 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

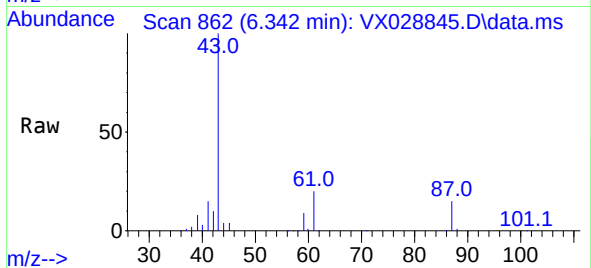
Tgt Ion: 62 Resp: 72464
Ion Ratio Lower Upper
62 100
98 9.3 0.0 20.4





#43
Isopropyl Acetate
Concen: 16.638 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

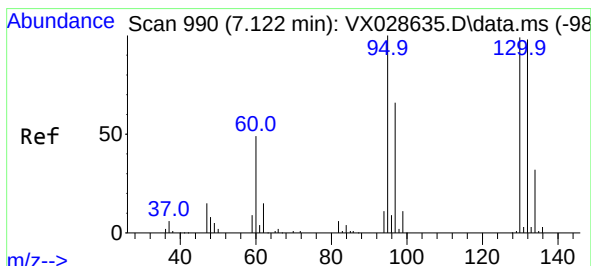
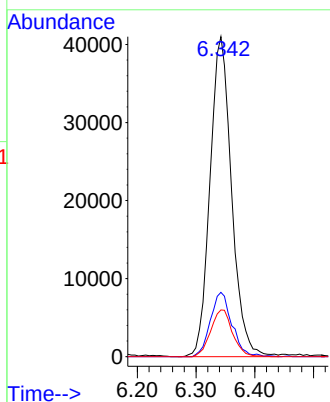
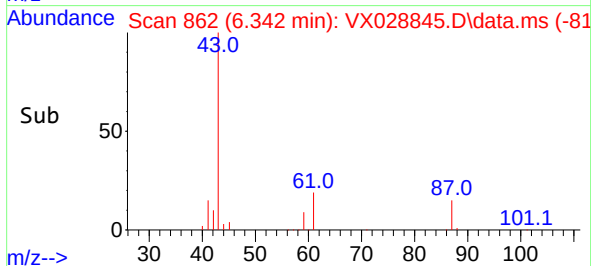
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 43 Resp: 104578
Ion Ratio Lower Upper
43 100
61 20.1 18.5 27.7
87 14.8 13.0 19.6

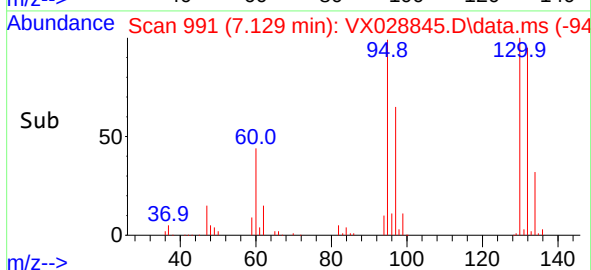
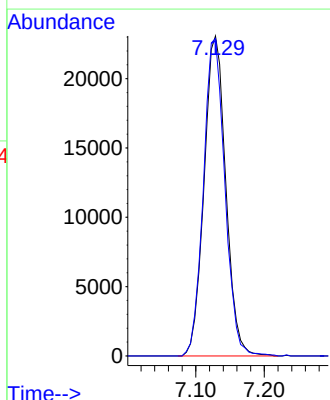
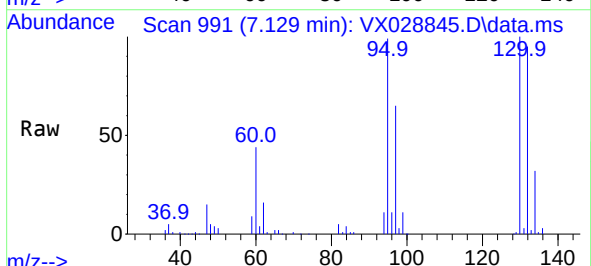
Manual Integrations
APPROVED

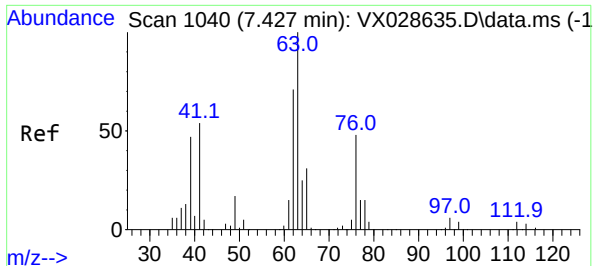
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#44
Trichloroethene
Concen: 16.967 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Tgt Ion:130 Resp: 50870
Ion Ratio Lower Upper
130 100
95 99.3 0.0 188.8





#45

1,2-Dichloropropane

Concen: 16.982 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.007 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

Tgt Ion: 63 Resp: 46839

Ion Ratio Lower Upper

63 100

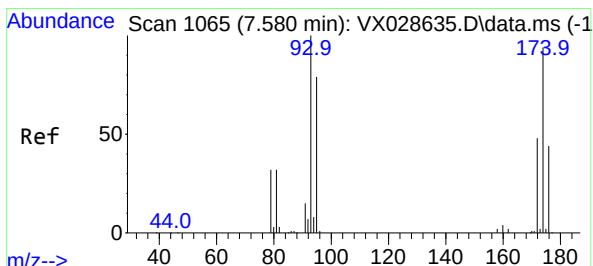
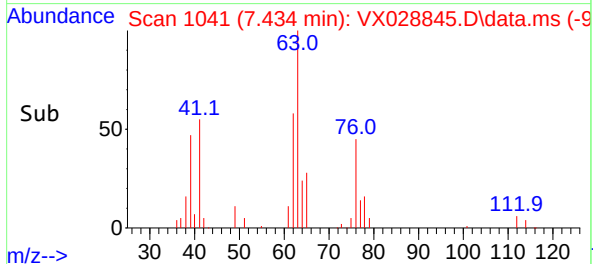
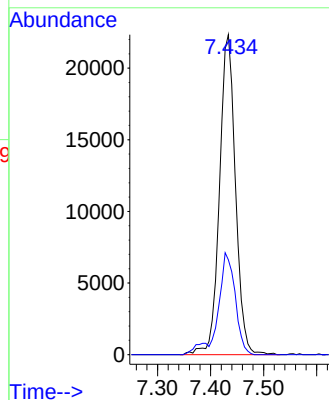
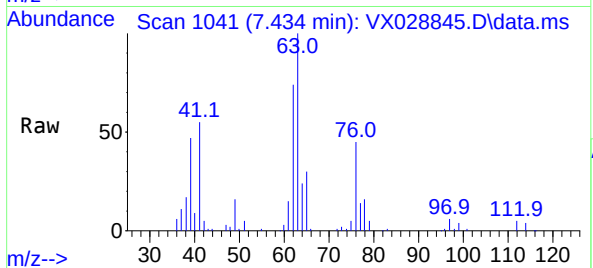
65 29.6 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#46

Dibromomethane

Concen: 17.112 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

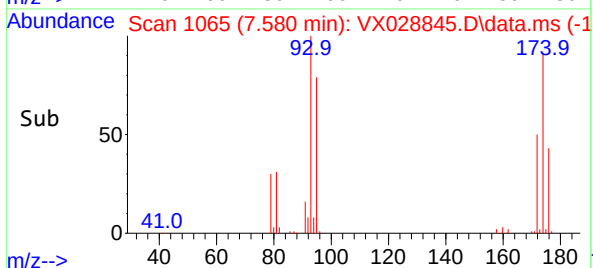
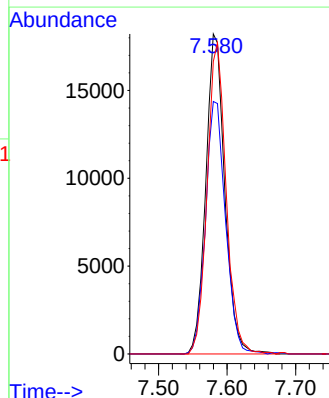
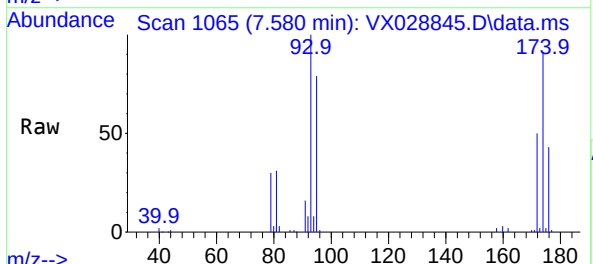
Tgt Ion: 93 Resp: 35247

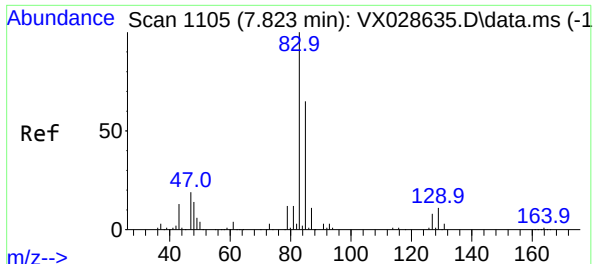
Ion Ratio Lower Upper

93 100

95 82.8 65.8 98.6

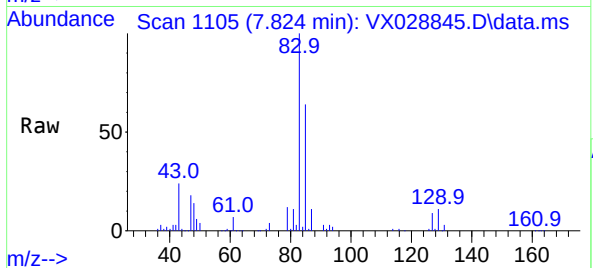
174 96.8 85.4 128.2





#47
Bromodichloromethane
Concen: 17.421 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

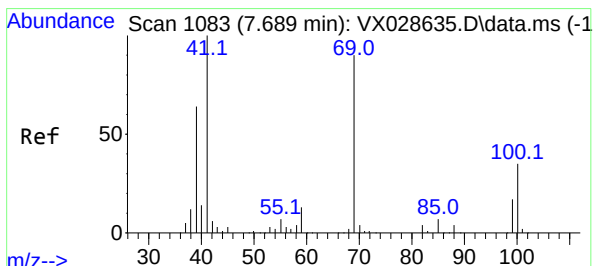
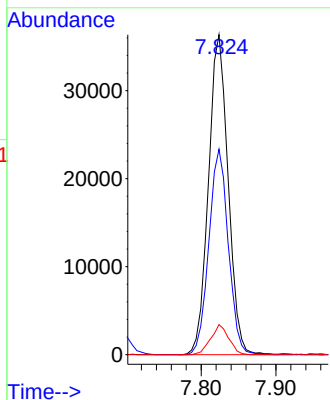
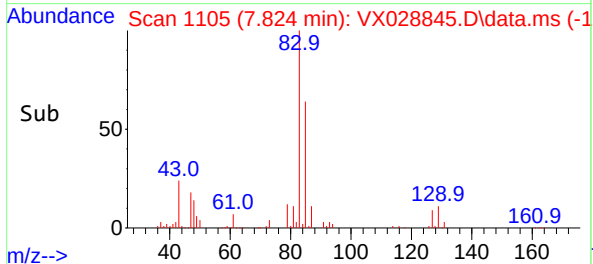
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



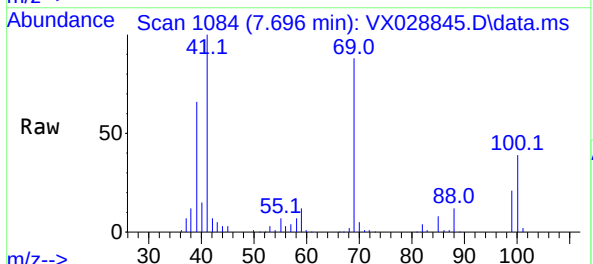
Tgt Ion: 83 Resp: 6662
Ion Ratio Lower Upper
83 100
85 64.2 52.2 78.2
127 9.4 6.8 10.2

Manual Integrations
APPROVED

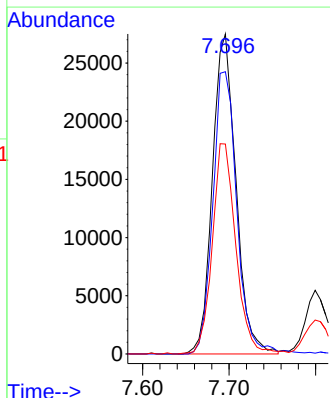
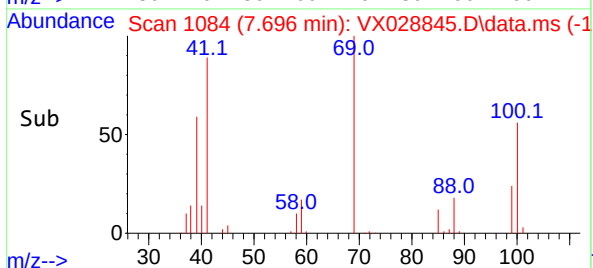
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

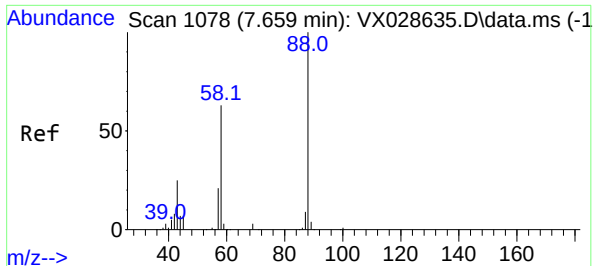


#48
Methyl methacrylate
Concen: 17.075 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



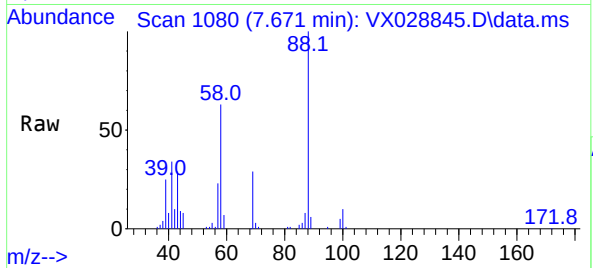
Tgt Ion: 41 Resp: 51845
Ion Ratio Lower Upper
41 100
69 90.4 82.5 123.7
39 66.0 43.8 65.8





#49
1,4-Dioxane
Concen: 318.563 ug/l
RT: 7.671 min Scan# 1078
Delta R.T. 0.012 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

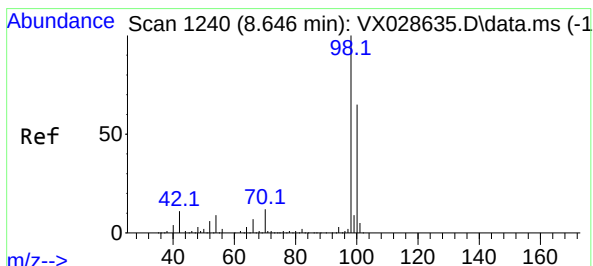
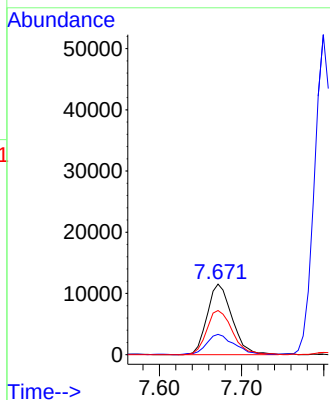
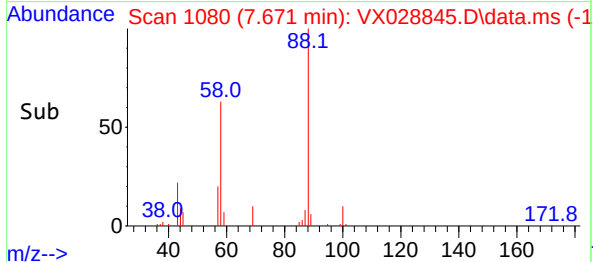
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 88 Resp: 24164
Ion Ratio Lower Upper
88 100
43 32.4 21.9 32.9
58 65.0 53.7 80.5

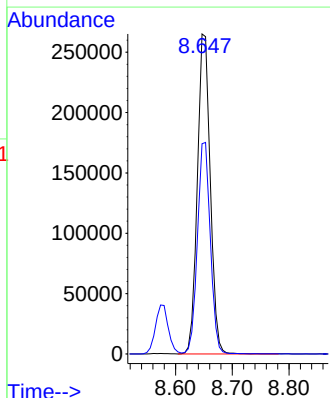
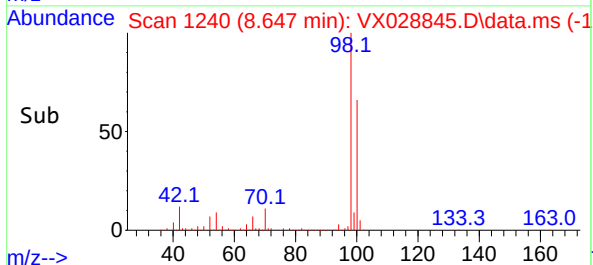
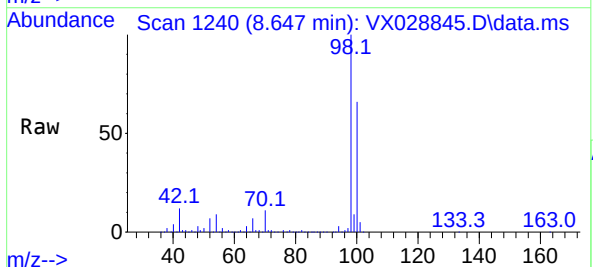
Manual Integrations
APPROVED

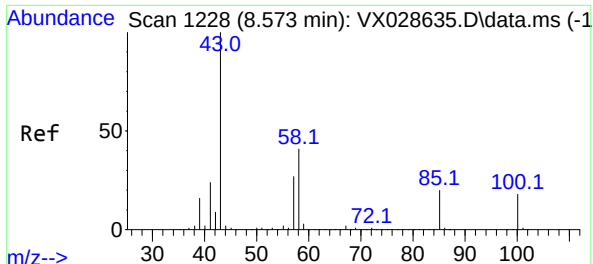
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#50
Toluene-d8
Concen: 43.288 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

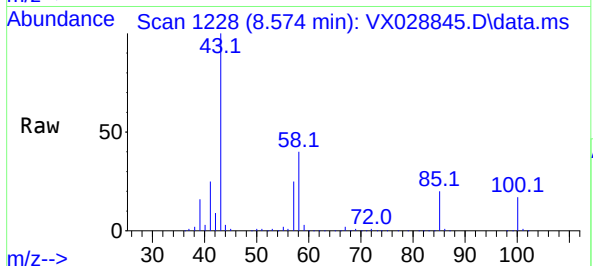
Tgt Ion: 98 Resp: 417959
Ion Ratio Lower Upper
98 100
100 66.1 52.6 78.8





#51
4-Methyl-2-Pentanone
Concen: 86.450 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

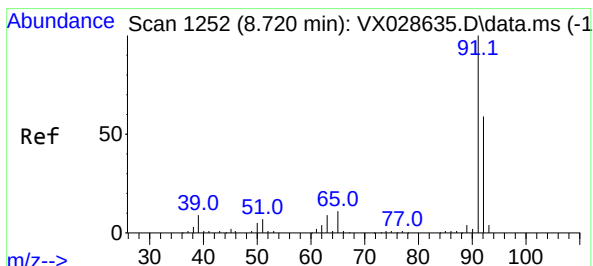
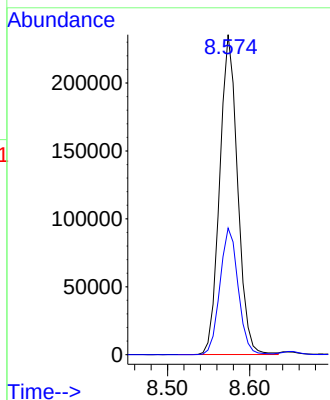
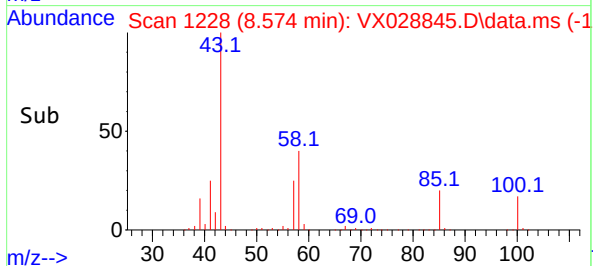
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



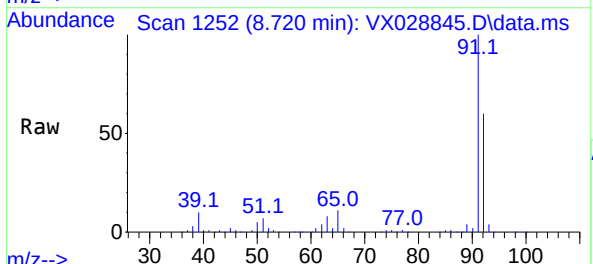
Tgt Ion: 43 Resp: 357910
Ion Ratio Lower Upper
43 100
58 40.2 36.1 54.1

Manual Integrations
APPROVED

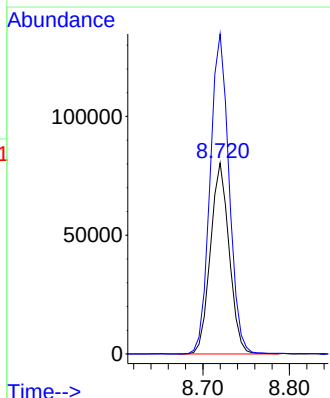
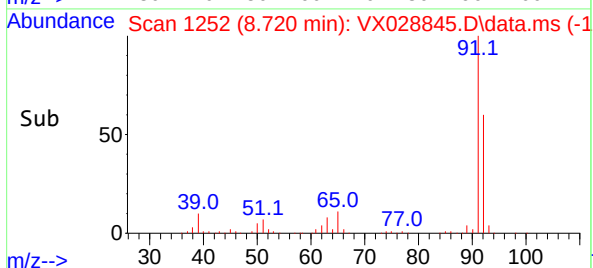
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

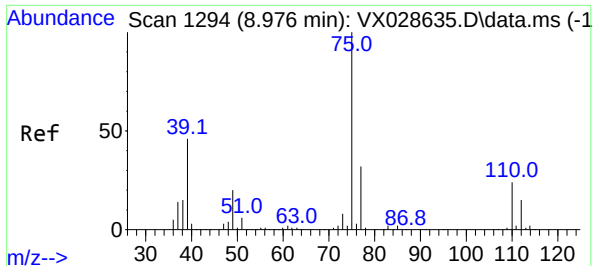


#52
Toluene
Concen: 16.972 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion: 92 Resp: 120697
Ion Ratio Lower Upper
92 100
91 170.0 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 16.706 ug/l

RT: 8.976 min Scan# 1129

Delta R.T. -0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

Tgt Ion: 75 Resp: 6856

Ion Ratio Lower Upper

75 100

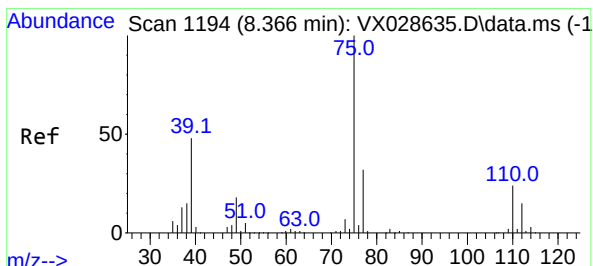
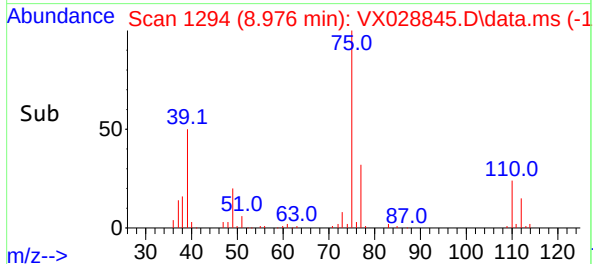
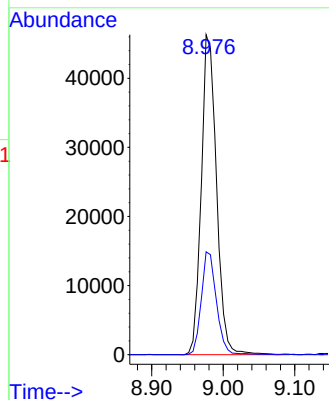
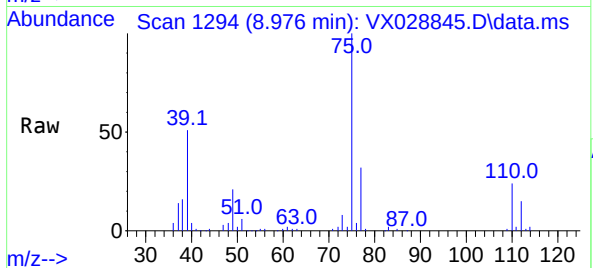
77 32.2 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#54

cis-1,3-Dichloropropene

Concen: 16.537 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

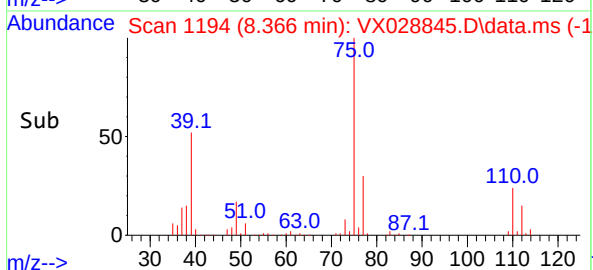
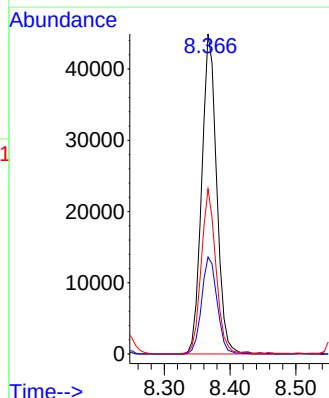
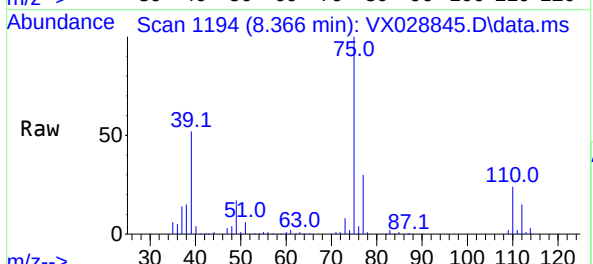
Tgt Ion: 75 Resp: 71159

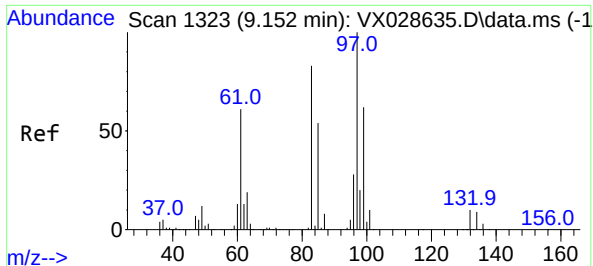
Ion Ratio Lower Upper

75 100

77 30.3 24.8 37.2

39 51.4 29.6 44.4#





#55
1,1,2-Trichloroethane
Concen: 18.520 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

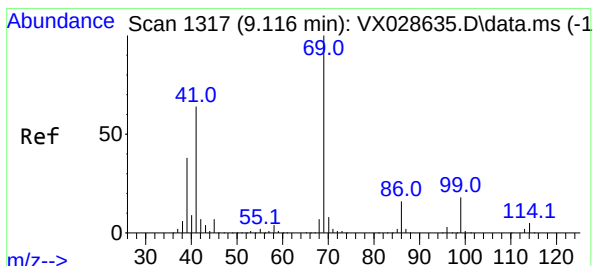
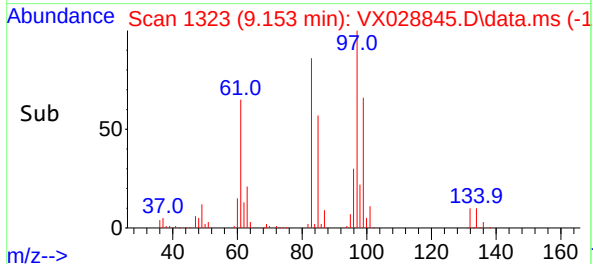
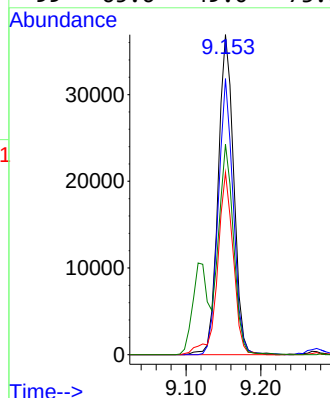
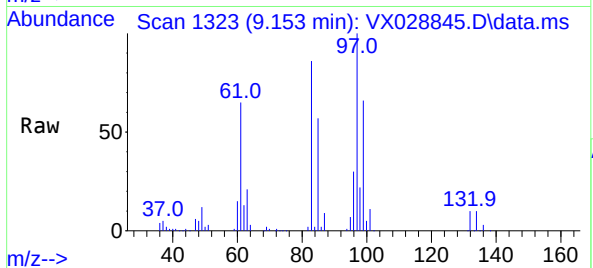
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01

Tgt Ion: 97 Resp: 53704

Ion	Ratio	Lower	Upper
97	100		
83	86.3	66.2	99.4
85	56.9	42.9	64.3
99	65.6	49.0	73.6

Manual Integrations
APPROVED

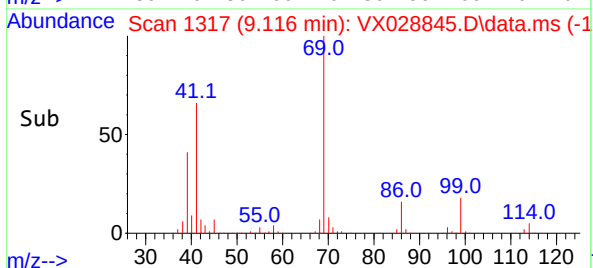
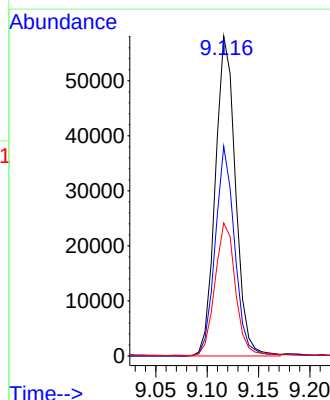
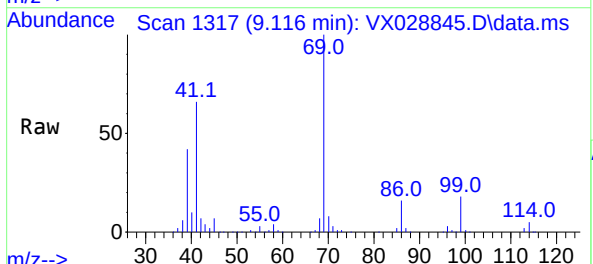
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

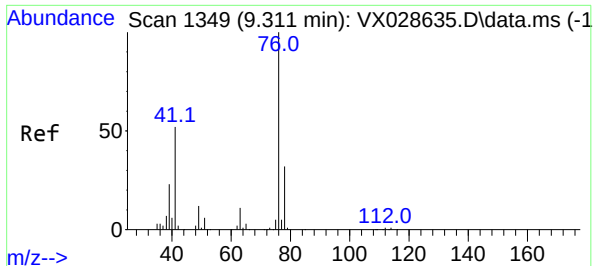


#56
Ethyl methacrylate
Concen: 18.063 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Tgt Ion: 69 Resp: 79322

Ion	Ratio	Lower	Upper
69	100		
41	63.5	43.8	65.6
39	42.1	22.2	33.2





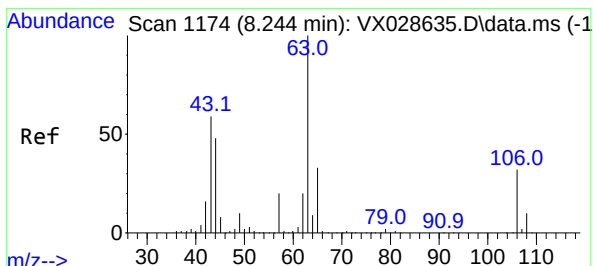
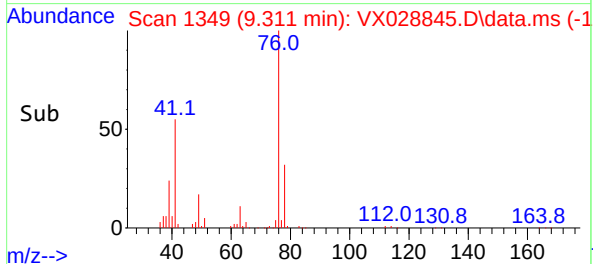
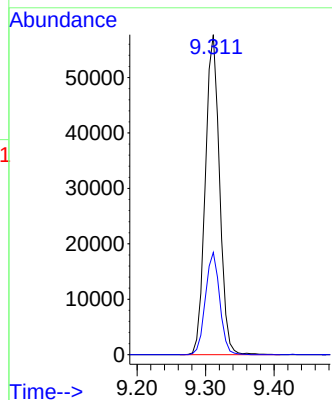
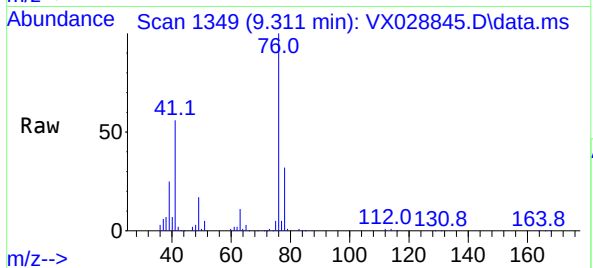
#57
1,3-Dichloropropane
Concen: 17.104 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01

Tgt Ion: 76 Resp: 83654
Ion Ratio Lower Upper
76 100
78 32.1 25.8 38.8

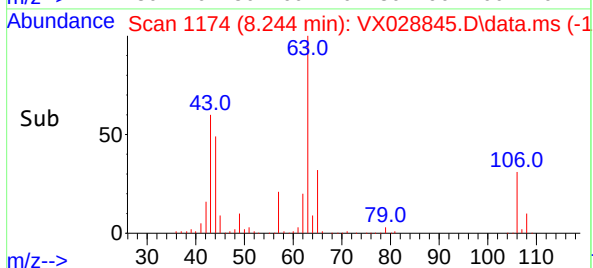
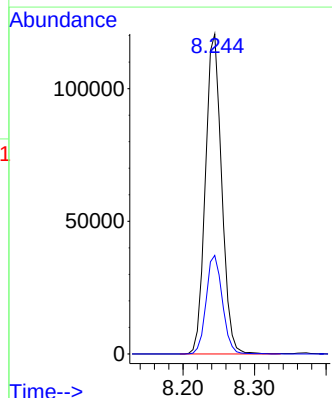
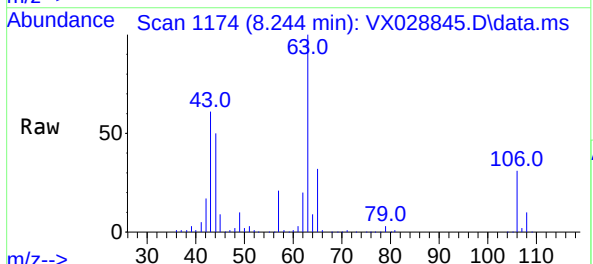
Manual Integrations
APPROVED

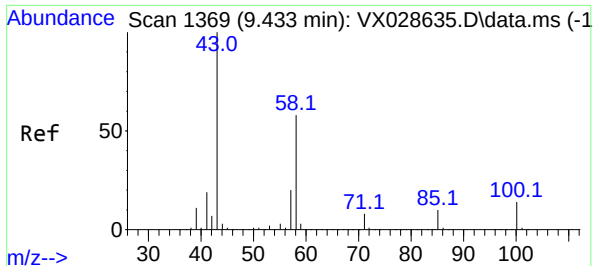
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#58
2-Chloroethyl Vinyl ether
Concen: 88.590 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Tgt Ion: 63 Resp: 190462
Ion Ratio Lower Upper
63 100
106 30.8 23.9 35.9





#59

2-Hexanone

Concen: 85.321 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

Tgt Ion: 43 Resp: 27444

Ion Ratio Lower Upper

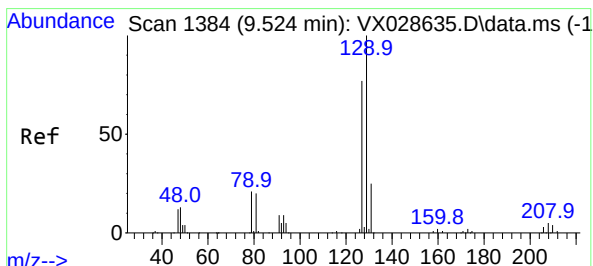
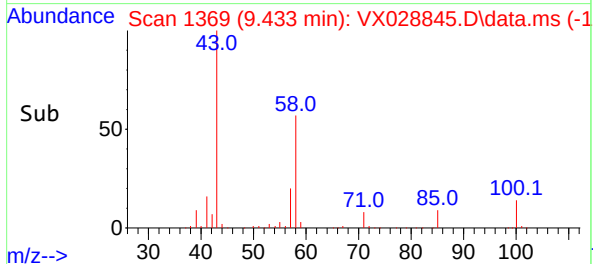
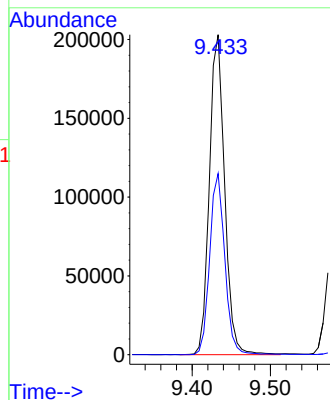
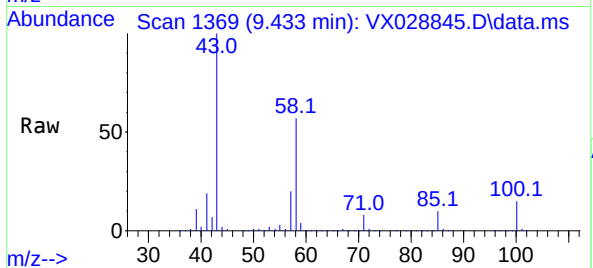
43 100

58 56.1 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#60

Dibromochloromethane

Concen: 17.260 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028845.D

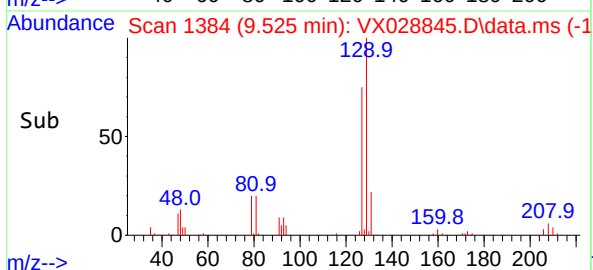
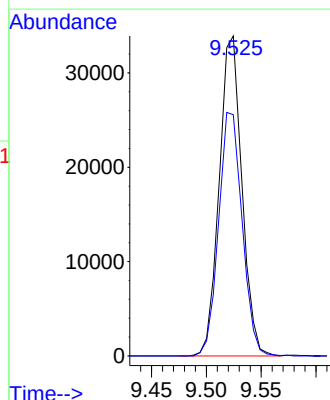
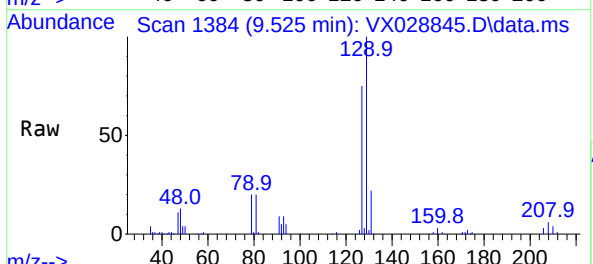
Acq: 20 May 2022 12:34

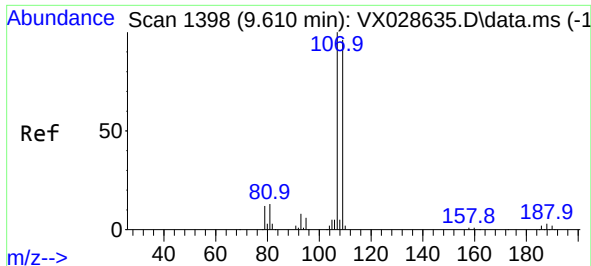
Tgt Ion:129 Resp: 48814

Ion Ratio Lower Upper

129 100

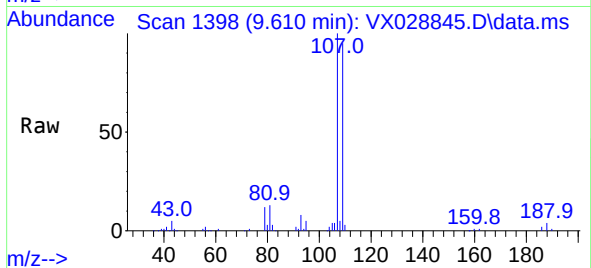
127 79.0 40.3 120.8





#61
1,2-Dibromoethane
Concen: 17.065 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

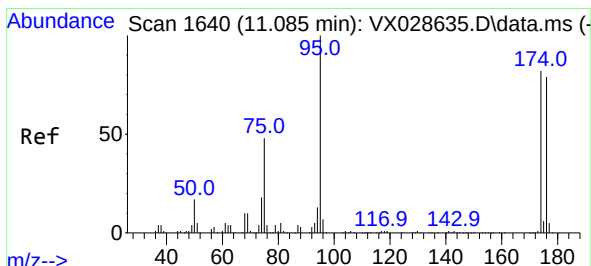
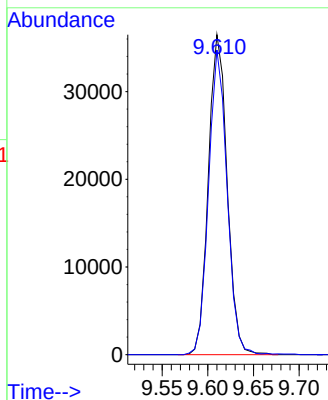
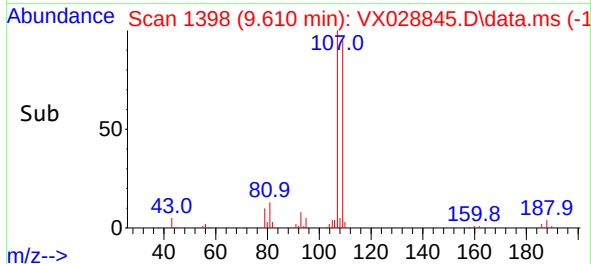
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



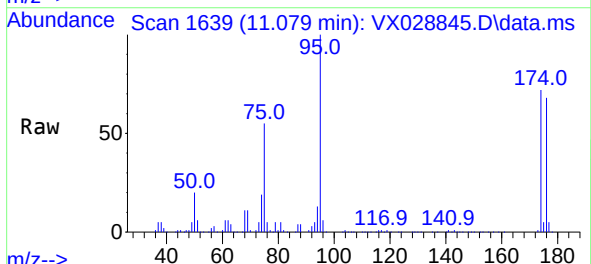
Tgt Ion:107 Resp: 51974
Ion Ratio Lower Upper
107 100
109 94.0 74.4 111.6

Manual Integrations
APPROVED

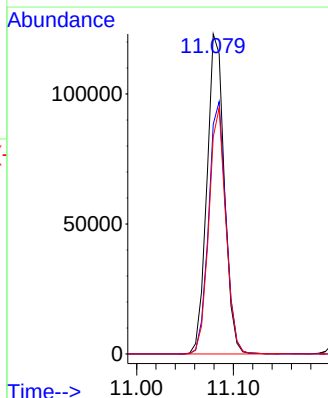
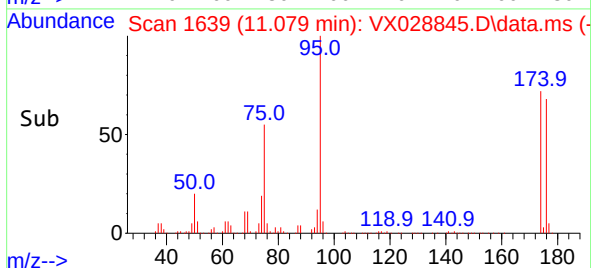
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

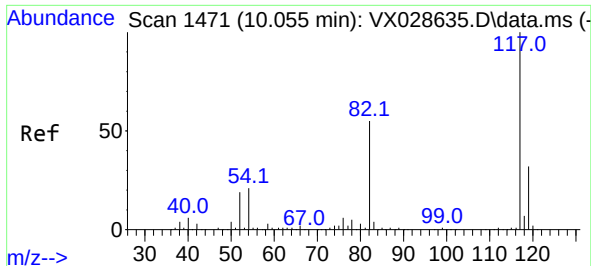


#62
4-Bromofluorobenzene
Concen: 42.627 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



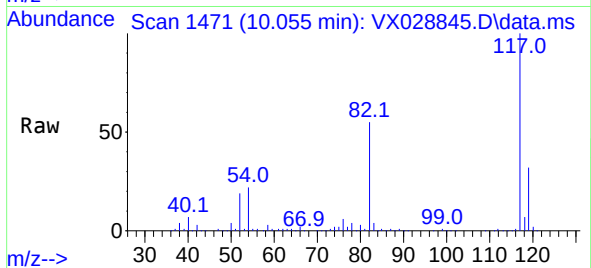
Tgt Ion: 95 Resp: 153730
Ion Ratio Lower Upper
95 100
174 78.6 0.0 163.0
176 75.1 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

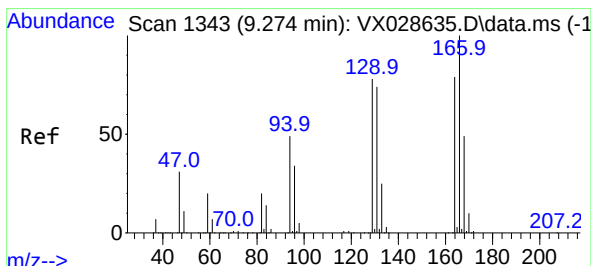
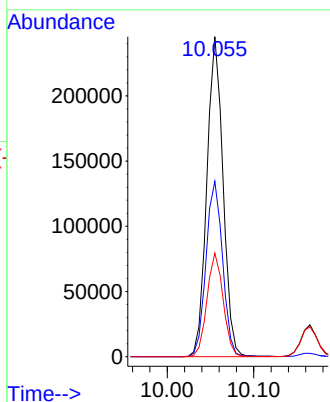
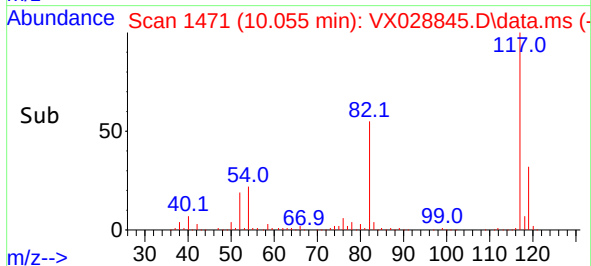
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



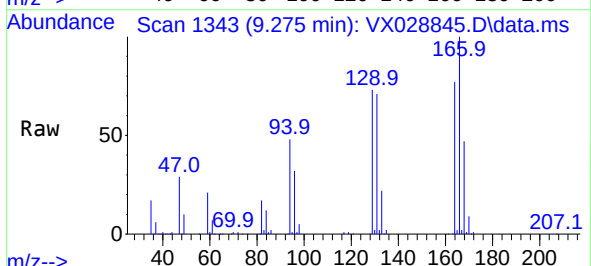
Tgt Ion:117 Resp: 318480
Ion Ratio Lower Upper
117 100
82 54.8 41.8 62.8
119 32.4 24.8 37.2

Manual Integrations
APPROVED

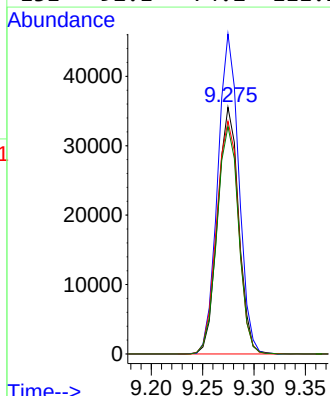
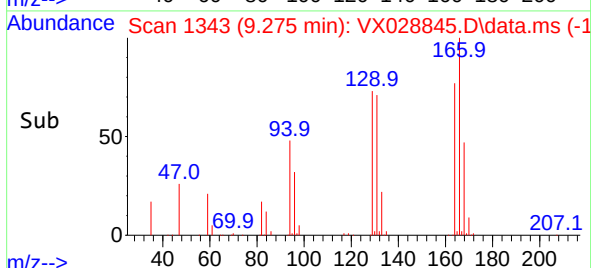
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

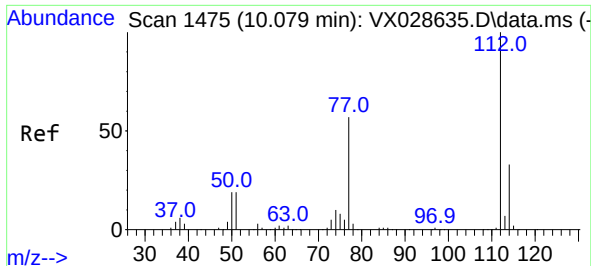


#64
Tetrachloroethene
Concen: 21.002 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



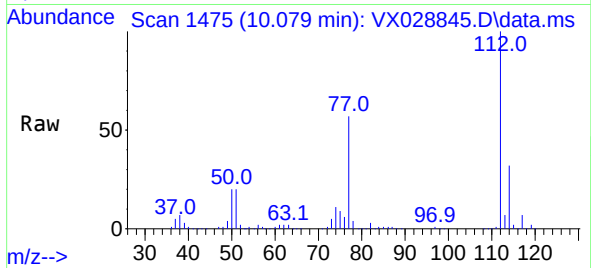
Tgt Ion:164 Resp: 50512
Ion Ratio Lower Upper
164 100
166 129.7 101.2 151.8
129 94.3 73.0 109.4
131 92.1 74.2 111.2





#65
Chlorobenzene
Concen: 19.453 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

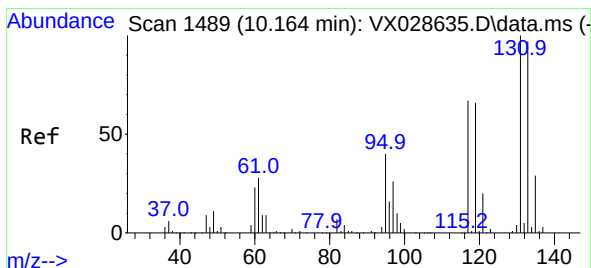
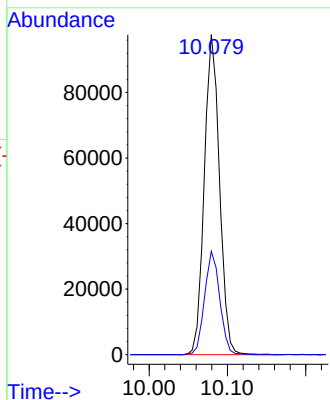
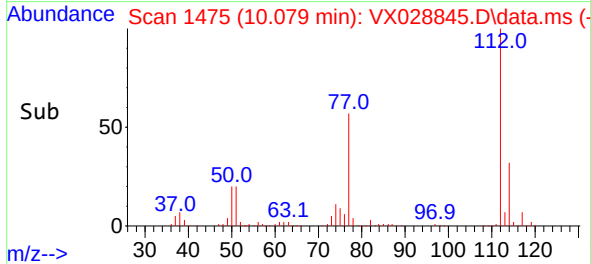
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



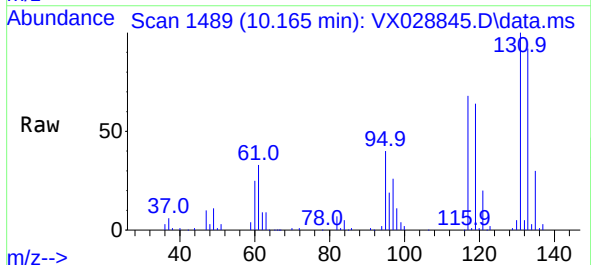
Tgt Ion:112 Resp: 13143
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.8

Manual Integrations
APPROVED

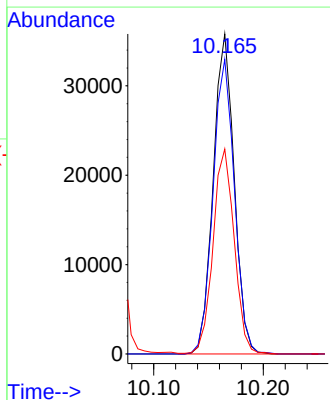
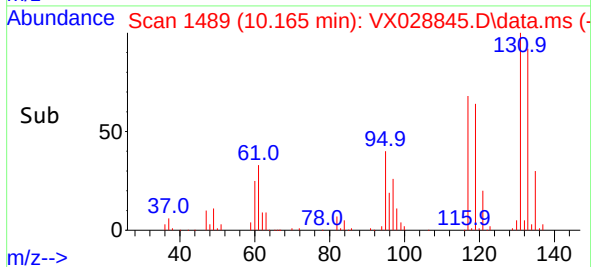
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

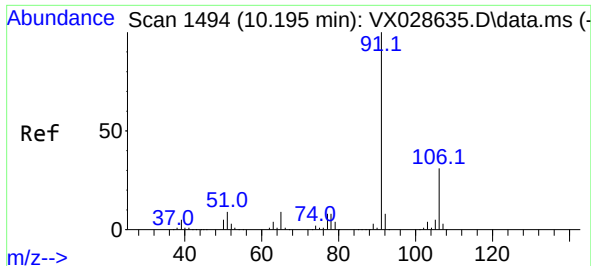


#66
1,1,1,2-Tetrachloroethane
Concen: 19.842 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



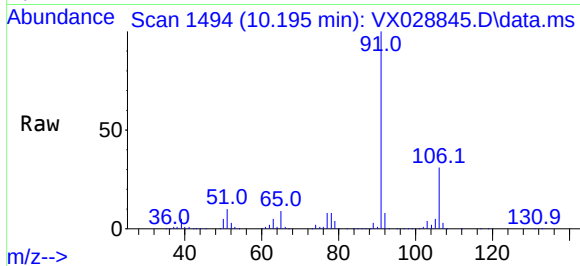
Tgt Ion:131 Resp: 47490
Ion Ratio Lower Upper
131 100
133 94.6 48.3 144.8
119 65.1 32.6 98.0





#67
Ethyl Benzene
Concen: 19.106 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

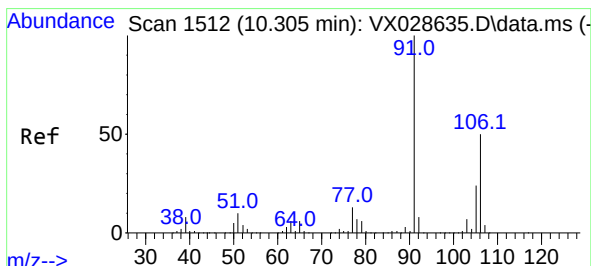
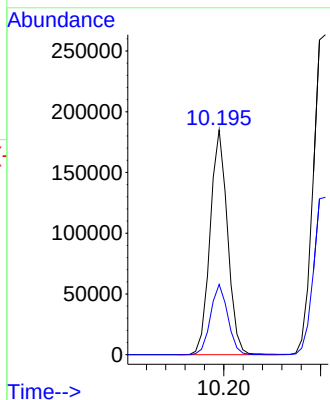
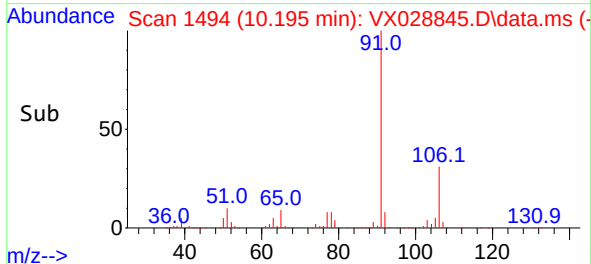
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



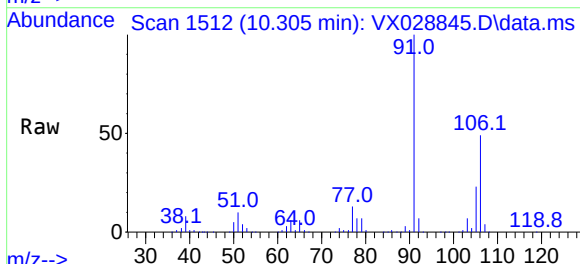
Tgt Ion: 91 Resp: 23138
Ion Ratio Lower Upper
91 100
106 31.3 24.6 36.8

Manual Integrations
APPROVED

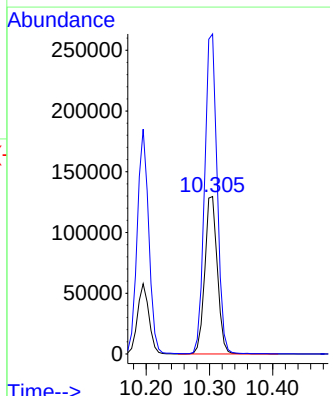
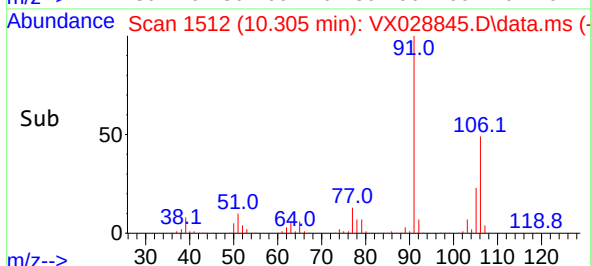
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

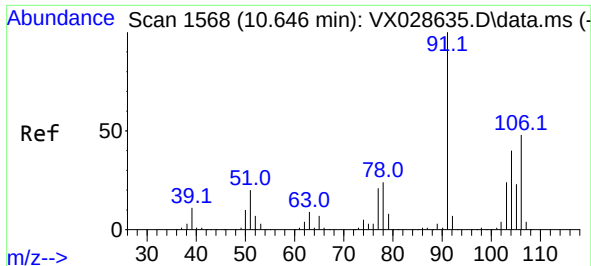


#68
m/p-Xylenes
Concen: 37.933 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion:106 Resp: 178848
Ion Ratio Lower Upper
106 100
91 203.2 160.4 240.6





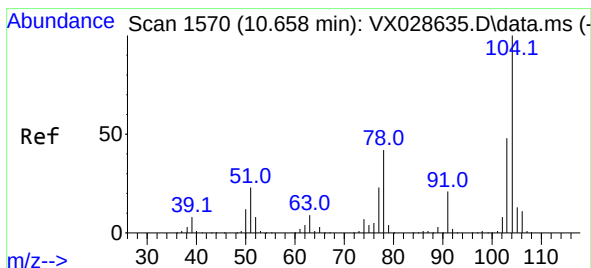
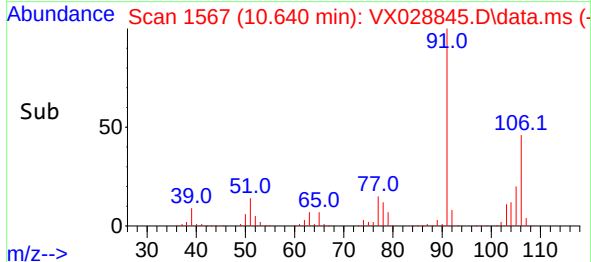
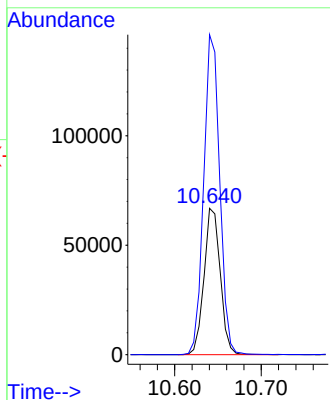
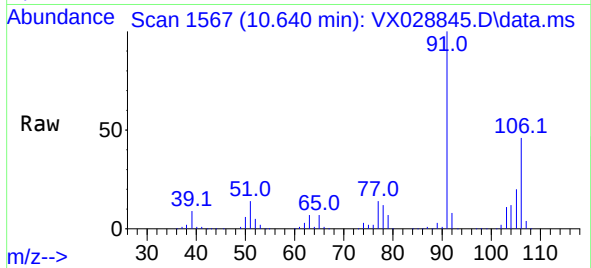
#69
o-Xylene
Concen: 18.783 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01

Tgt Ion:106 Resp: 87190
Ion Ratio Lower Upper
106 100
91 215.6 106.1 318.1

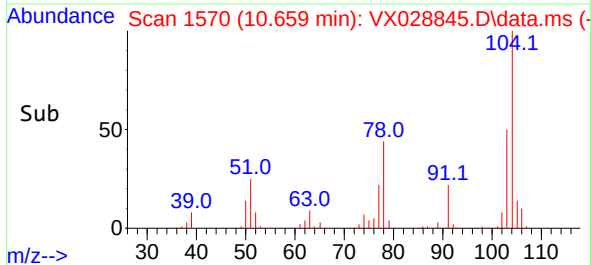
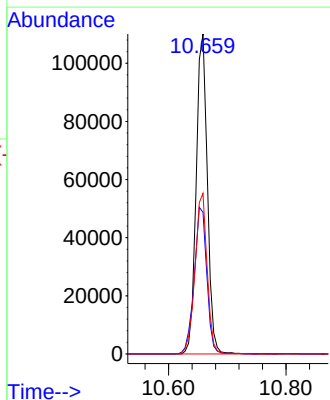
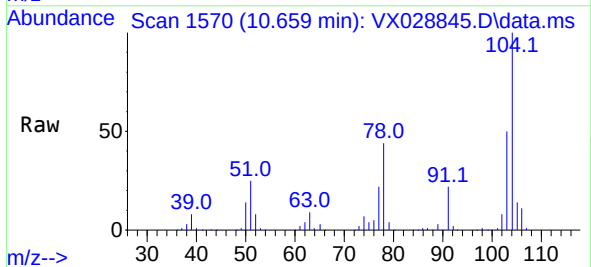
Manual Integrations
APPROVED

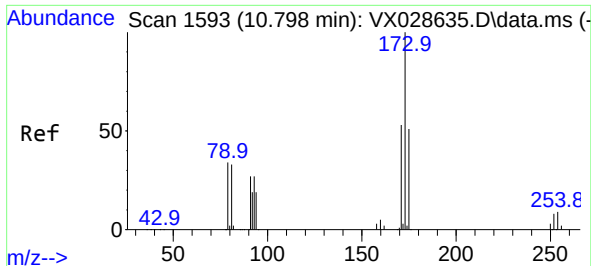
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#70
Styrene
Concen: 19.278 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

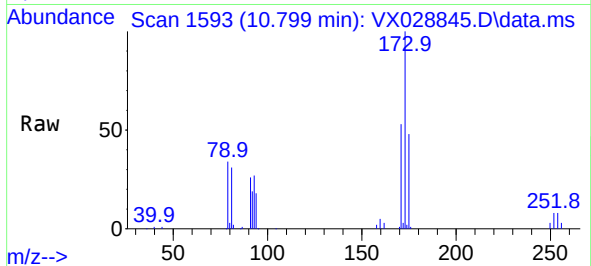
Tgt Ion:104 Resp: 145322
Ion Ratio Lower Upper
104 100
78 51.7 38.6 57.8
103 54.7 43.8 65.8





#71
Bromoform
Concen: 17.798 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

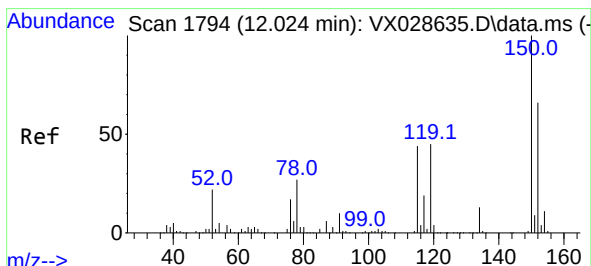
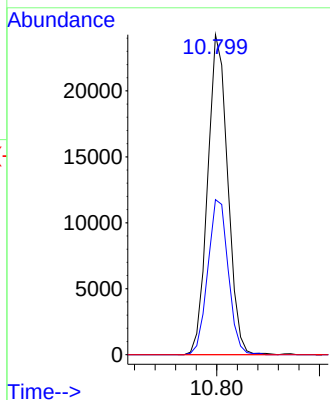
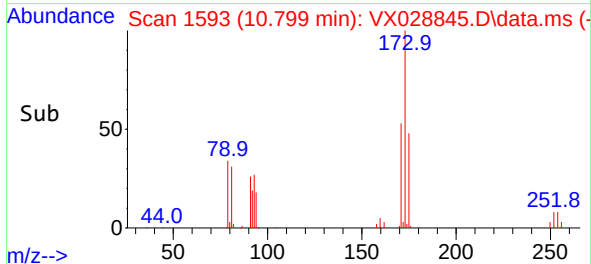
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



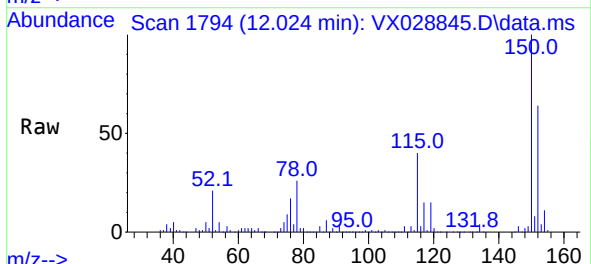
Tgt Ion:173 Resp: 3284
Ion Ratio Lower Upper
173 100
175 49.4 24.1 72.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

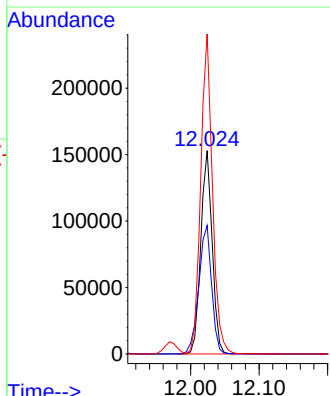
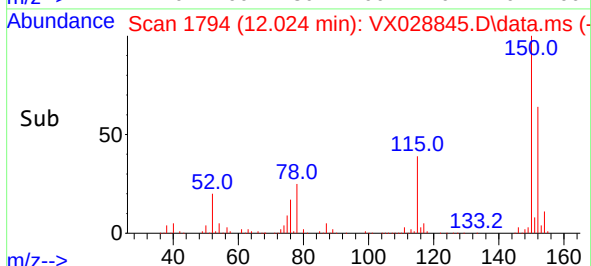
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

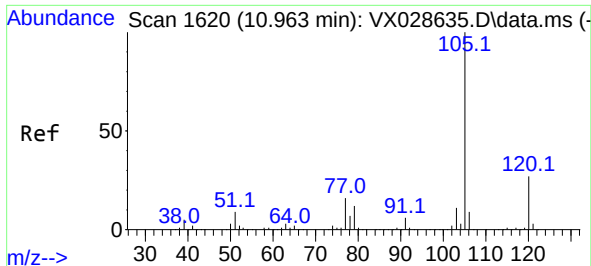


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



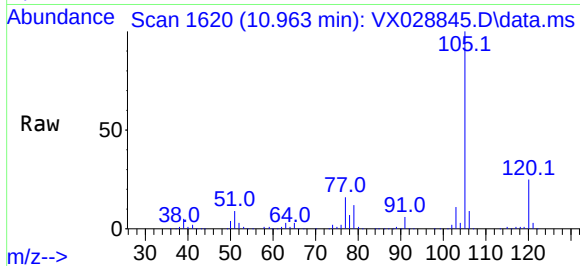
Tgt Ion:152 Resp: 177098
Ion Ratio Lower Upper
152 100
115 71.1 37.5 112.7
150 162.6 0.0 338.2





#73
Isopropylbenzene
Concen: 17.296 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

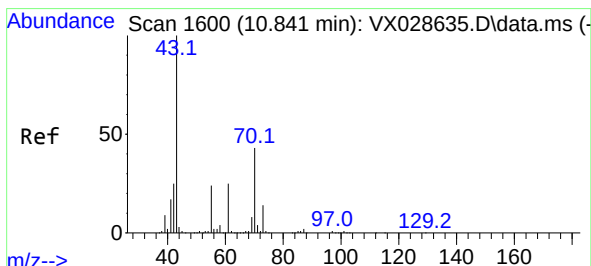
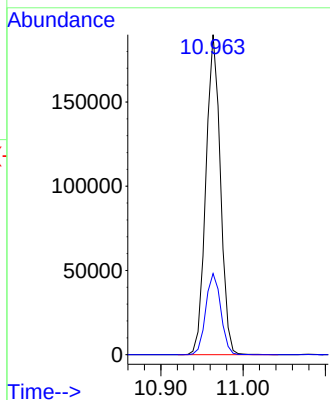
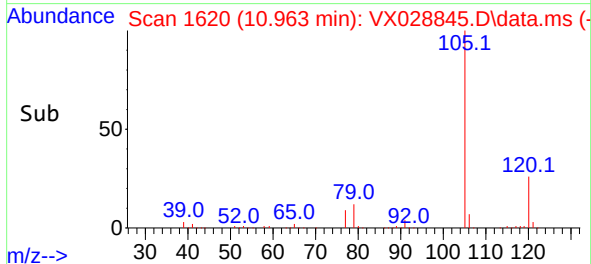
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



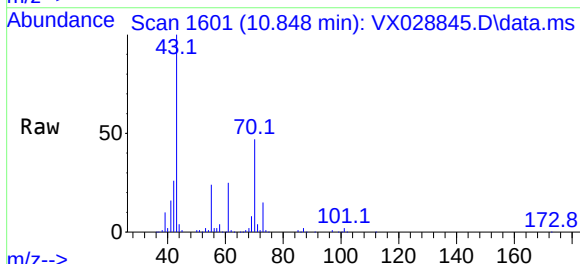
Tgt Ion:105 Resp: 232295
Ion Ratio Lower Upper
105 100
120 26.3 13.5 40.5

Manual Integrations
APPROVED

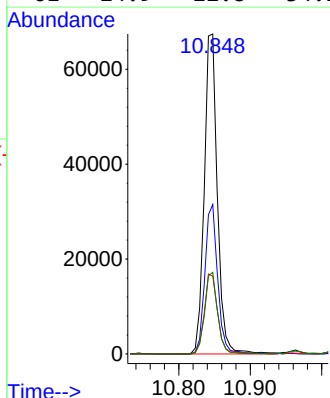
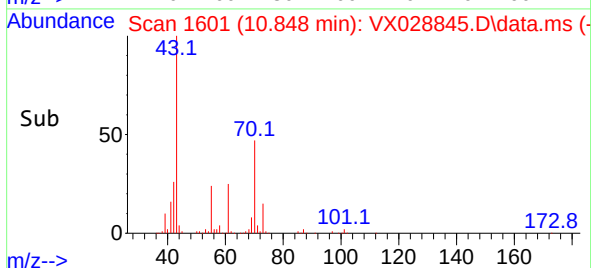
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

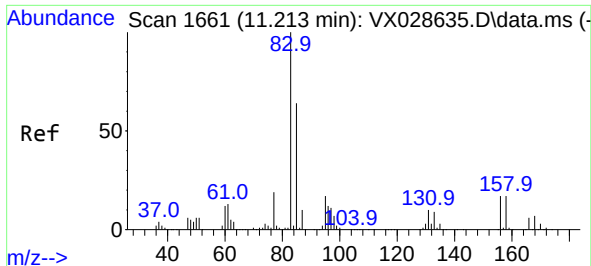


#74
N-ethyl acetate
Concen: 16.317 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.007 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



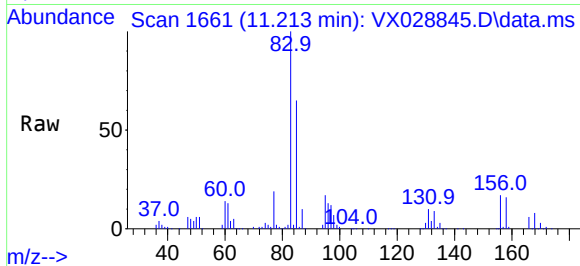
Tgt Ion: 43 Resp: 86141
Ion Ratio Lower Upper
43 100
70 45.6 42.5 63.7
55 25.7 23.1 34.7
61 24.9 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 17.011 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

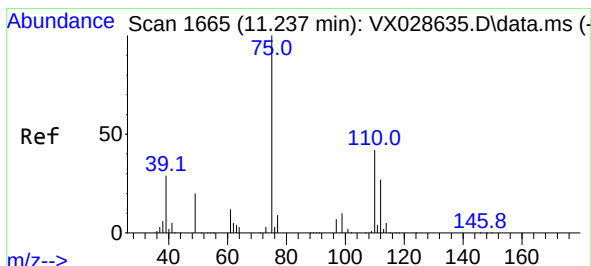
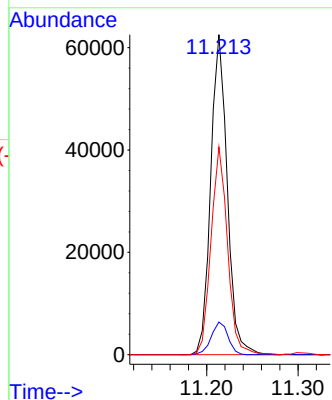
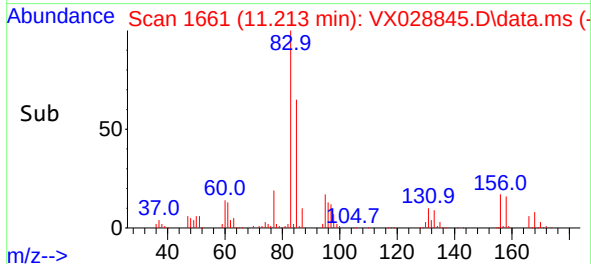
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



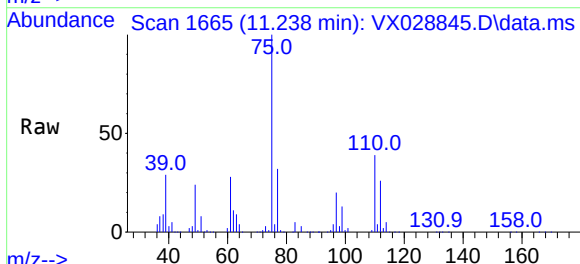
Tgt Ion: 83 Resp: 78370
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.3
85 64.9 32.6 97.7

Manual Integrations
APPROVED

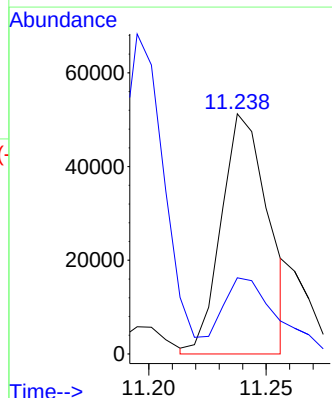
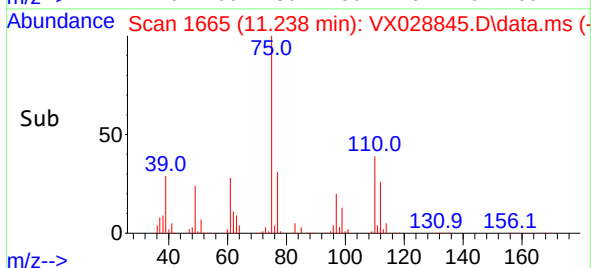
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

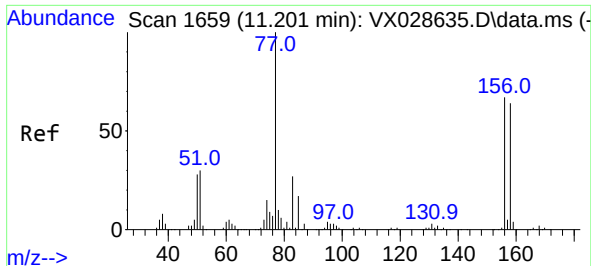


#76
1,2,3-Trichloropropane
Concen: 17.092 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



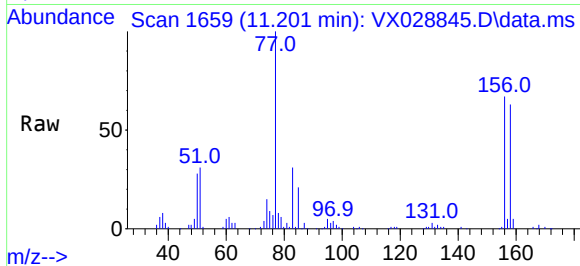
Tgt Ion: 75 Resp: 70890
Ion Ratio Lower Upper
75 100
77 38.7 19.4 58.2





#77
Bromobenzene
Concen: 17.083 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

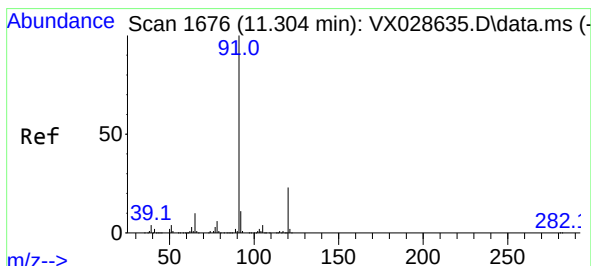
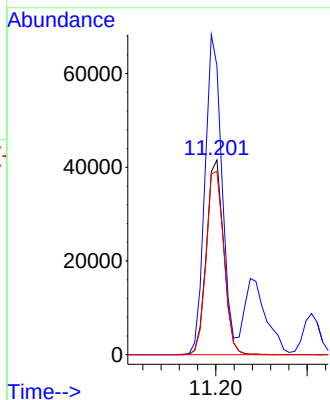
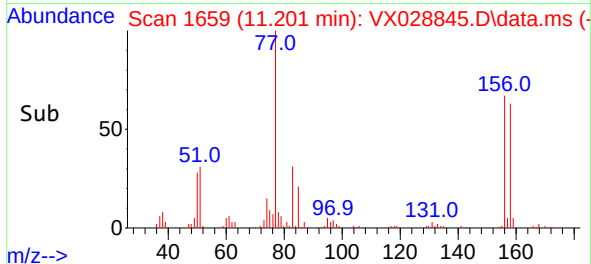
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



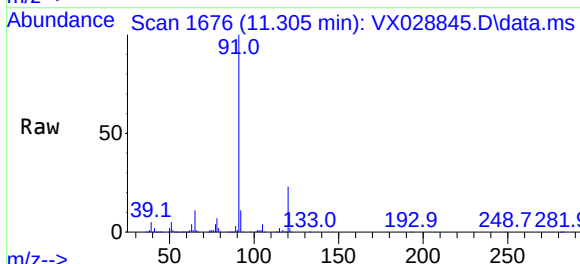
Tgt Ion:156 Resp: 54284
Ion Ratio Lower Upper
156 100
77 161.2 78.5 235.3
158 96.6 50.2 150.7

Manual Integrations
APPROVED

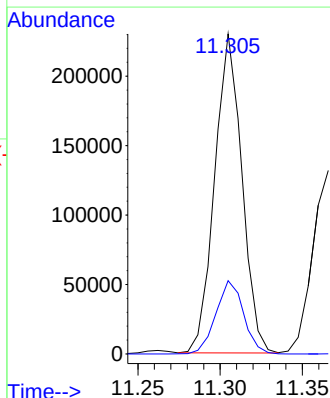
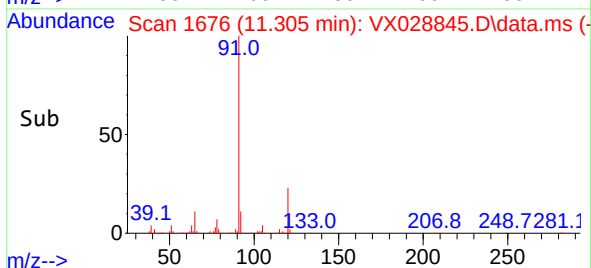
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

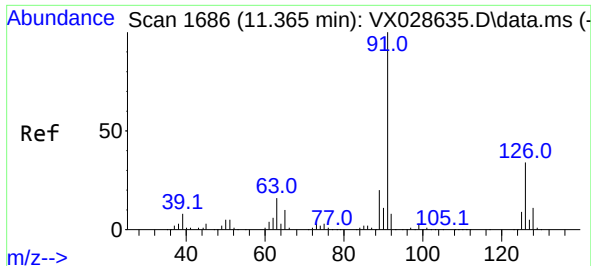


#78
n-propylbenzene
Concen: 17.020 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion: 91 Resp: 264413
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8





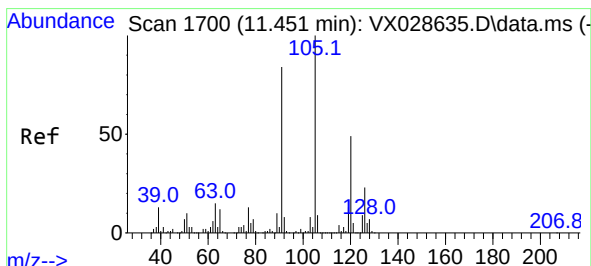
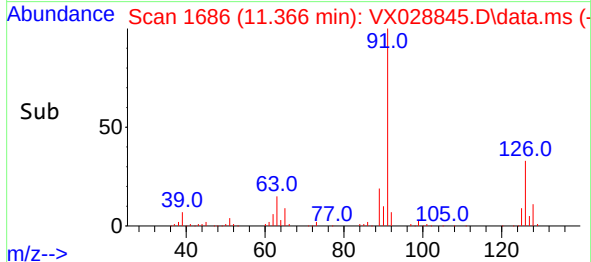
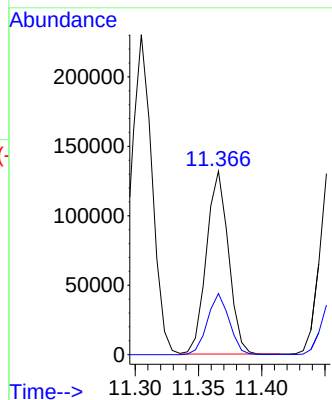
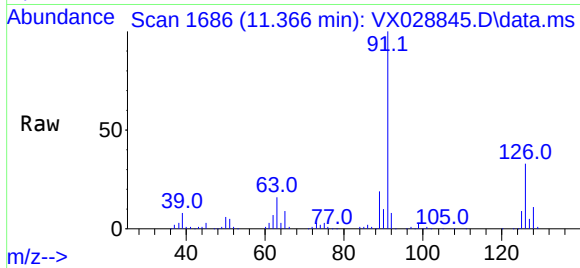
#79
2-Chlorotoluene
Concen: 16.786 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01

Tgt Ion: 91 Resp: 15982
Ion Ratio Lower Upper
91 100
126 33.2 17.3 51.9

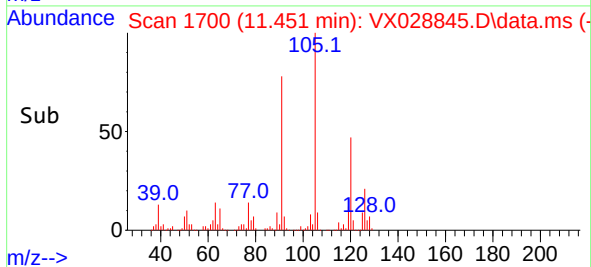
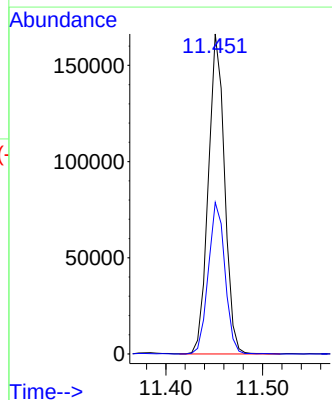
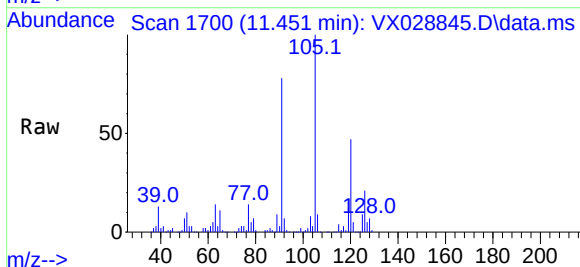
Manual Integrations
APPROVED

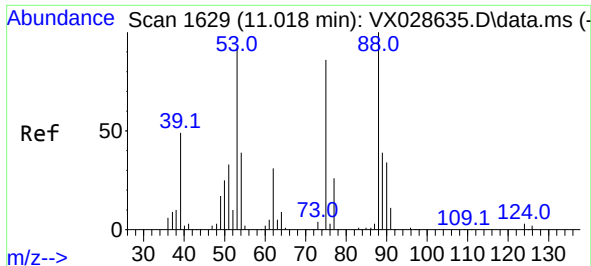
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#80
1,3,5-Trimethylbenzene
Concen: 17.401 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

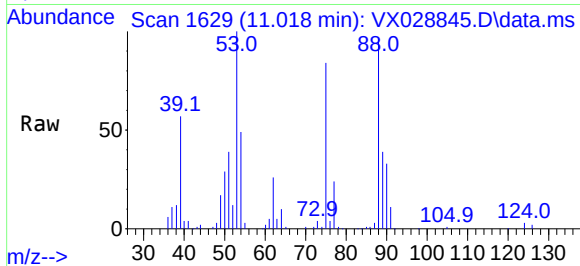
Tgt Ion:105 Resp: 194730
Ion Ratio Lower Upper
105 100
120 48.4 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 17.425 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

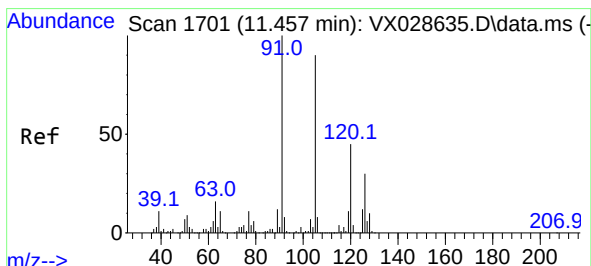
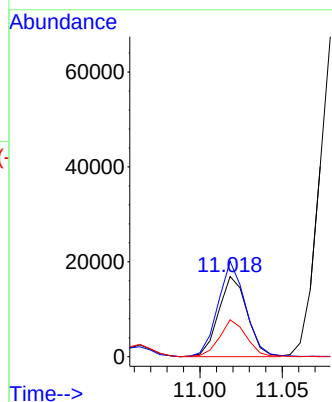
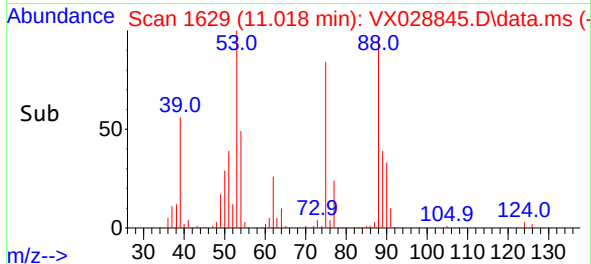
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



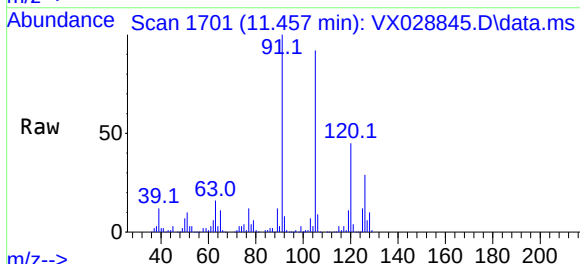
Tgt Ion: 75 Resp: 20420
Ion Ratio Lower Upper
75 100
53 115.1 69.0 103.4
89 43.6 37.0 55.6

Manual Integrations
APPROVED

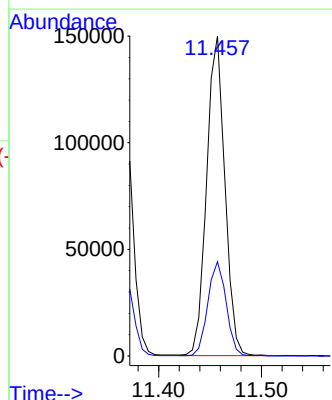
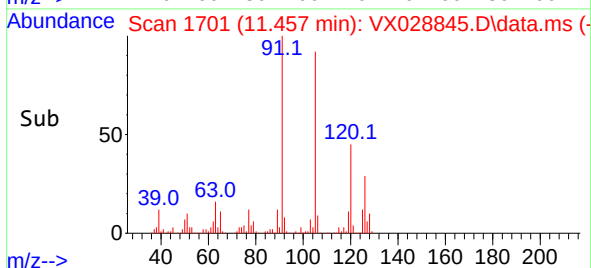
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

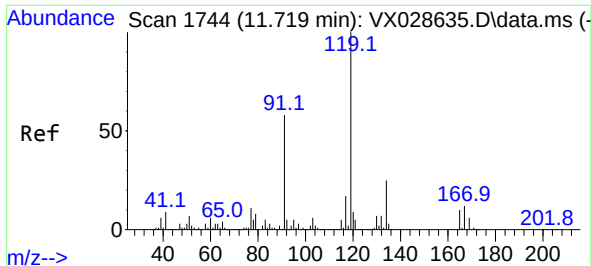


#82
4-Chlorotoluene
Concen: 16.795 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



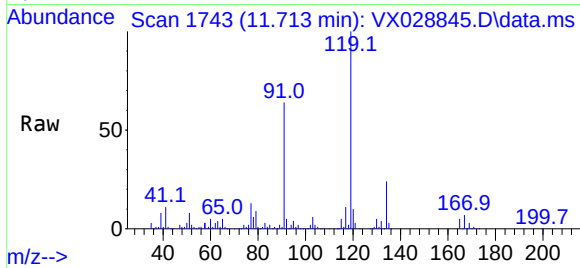
Tgt Ion: 91 Resp: 184872
Ion Ratio Lower Upper
91 100
126 29.8 14.9 44.5





#83
tert-Butylbenzene
Concen: 17.655 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

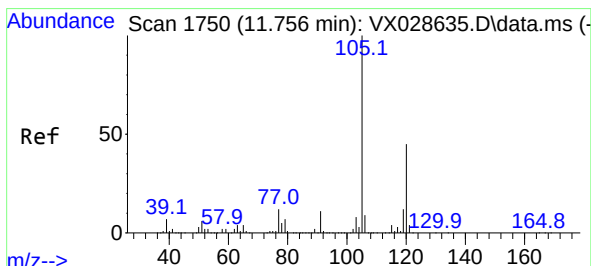
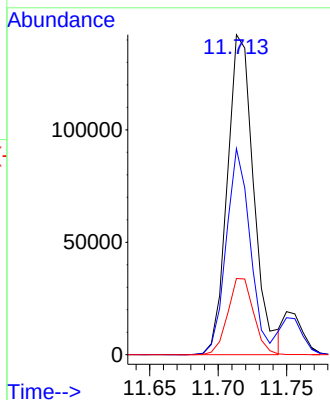
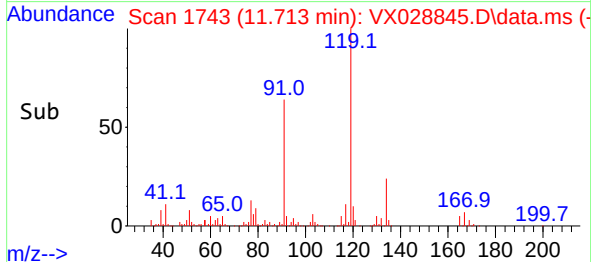
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



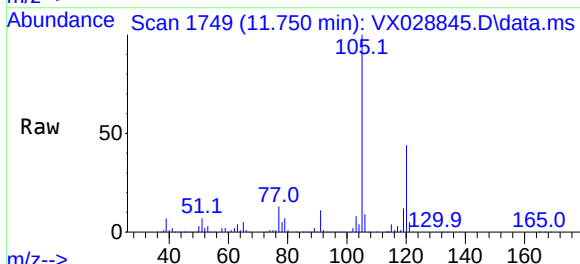
Tgt Ion:119 Resp: 191294
Ion Ratio Lower Upper
119 100
91 58.3 26.9 80.6
134 23.3 11.4 34.2

Manual Integrations
APPROVED

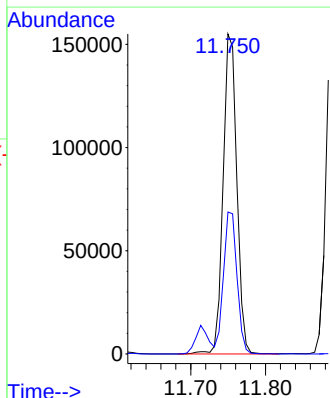
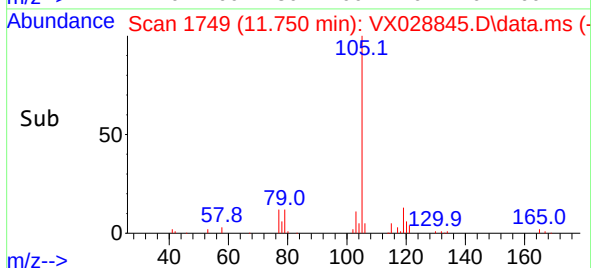
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

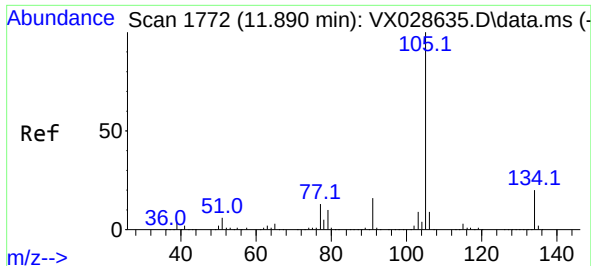


#84
1,2,4-Trimethylbenzene
Concen: 17.593 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



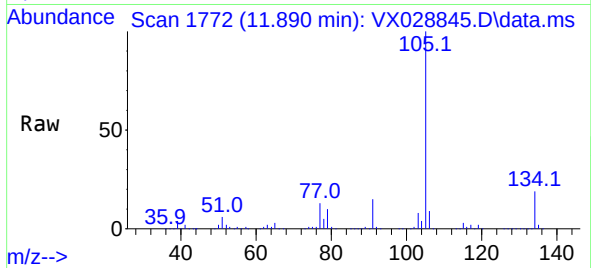
Tgt Ion:105 Resp: 197425
Ion Ratio Lower Upper
105 100
120 43.9 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 18.740 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028845.D
 Acq: 20 May 2022 12:34

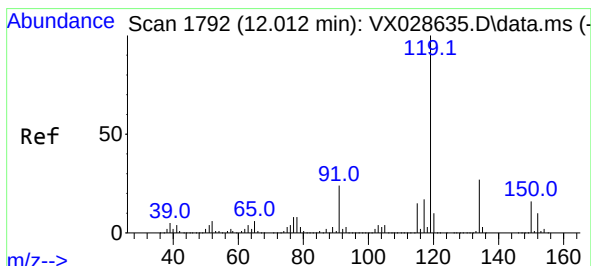
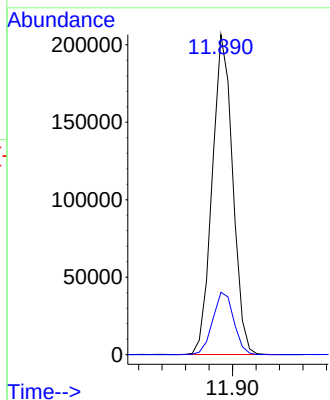
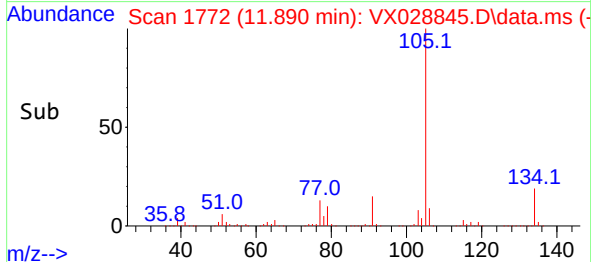
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS01



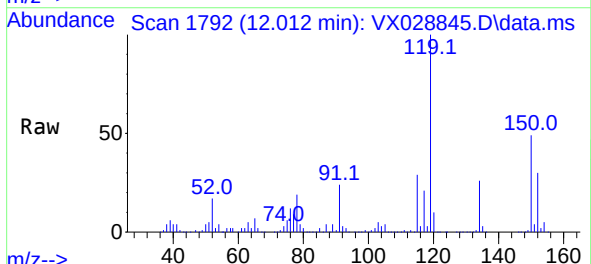
Tgt Ion:105 Resp: 25046
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.2 30.4

Manual Integrations
 APPROVED

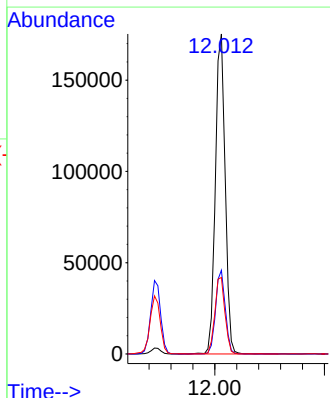
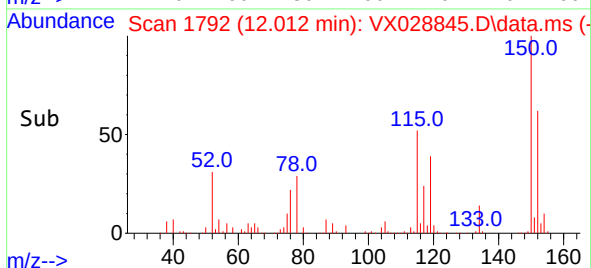
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

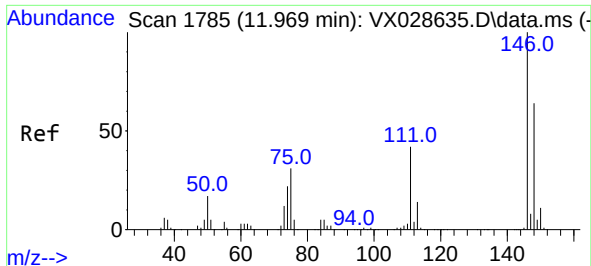


#86
 p-Isopropyltoluene
 Concen: 19.294 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028845.D
 Acq: 20 May 2022 12:34



Tgt Ion:119 Resp: 216377
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 39.0
 91 24.8 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 18.595 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX028845.D

Acq: 20 May 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS01

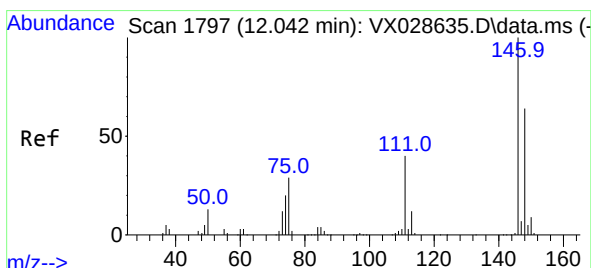
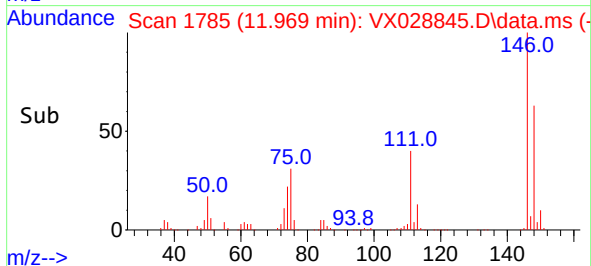
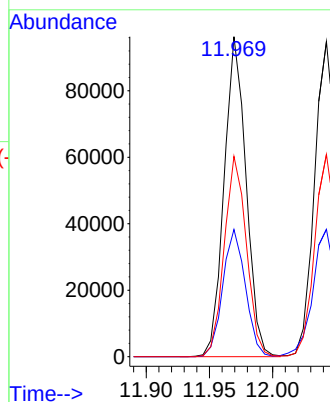
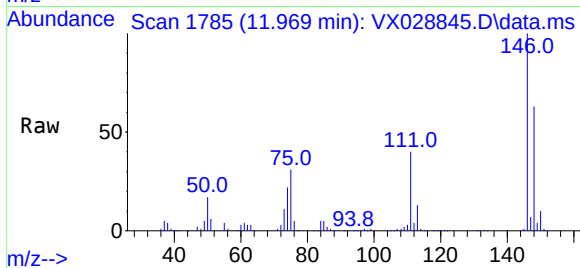
Tgt Ion:146 Resp: 115895

Ion	Ratio	Lower	Upper
146	100		
111	40.9	19.7	59.1
148	63.1	31.6	94.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#88

1,4-Dichlorobenzene

Concen: 18.214 ug/l

RT: 12.042 min Scan# 1797

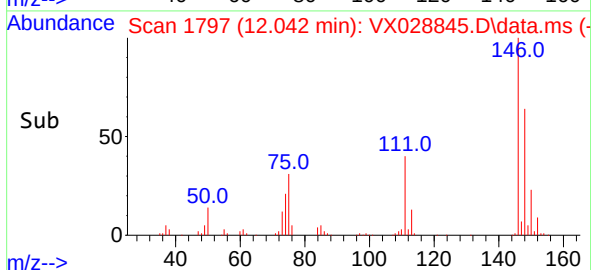
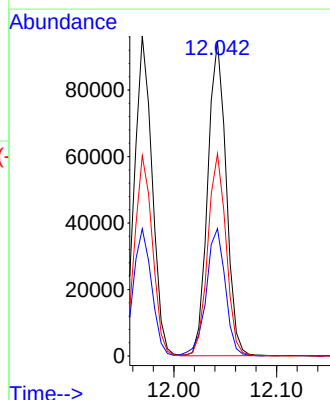
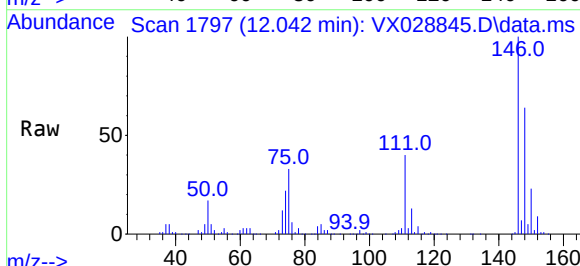
Delta R.T. 0.000 min

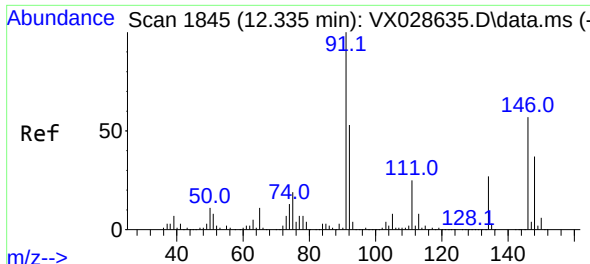
Lab File: VX028845.D

Acq: 20 May 2022 12:34

Tgt Ion:146 Resp: 117753

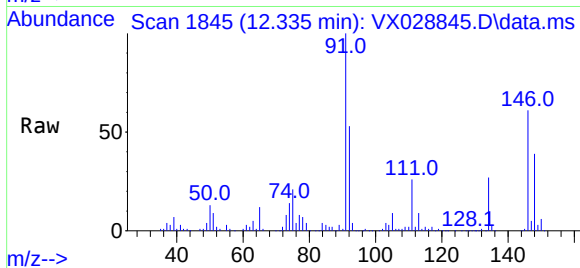
Ion	Ratio	Lower	Upper
146	100		
111	42.0	19.2	57.6
148	63.9	32.3	96.9





#89
n-Butylbenzene
Concen: 17.140 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

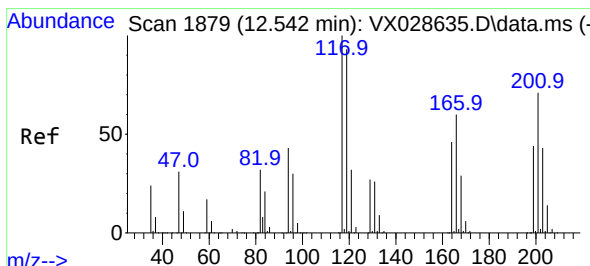
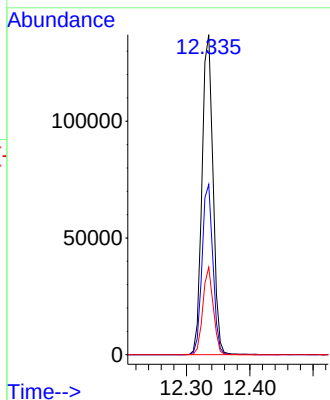
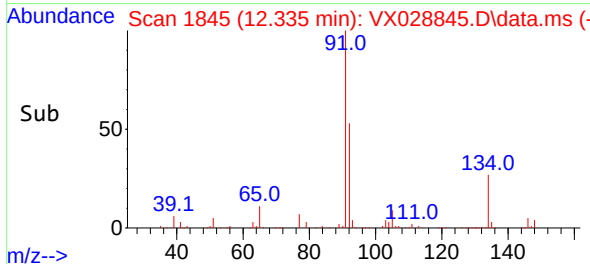
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



Tgt Ion: 91 Resp: 166554
Ion Ratio Lower Upper
91 100
92 52.7 27.8 83.3
134 25.9 13.3 39.8

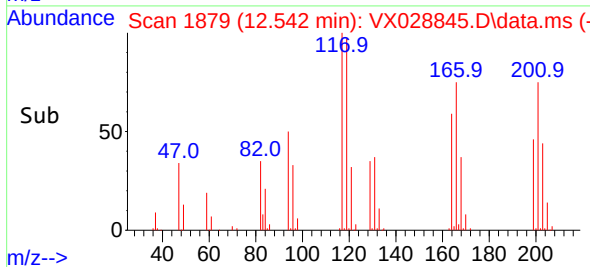
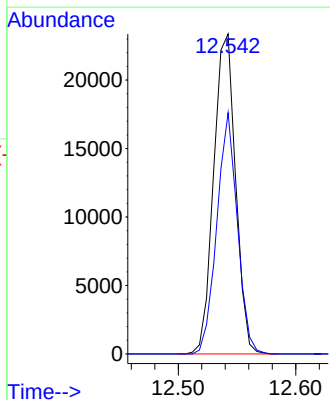
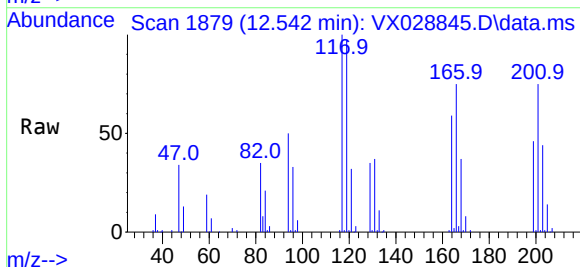
Manual Integrations
APPROVED

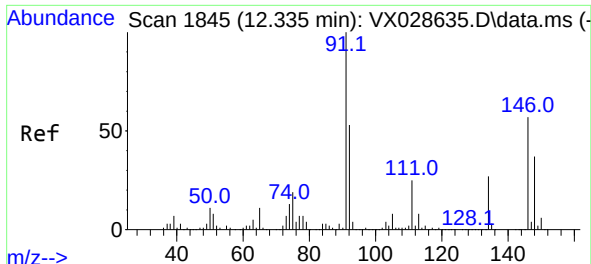
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#90
Hexachloroethane
Concen: 16.713 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

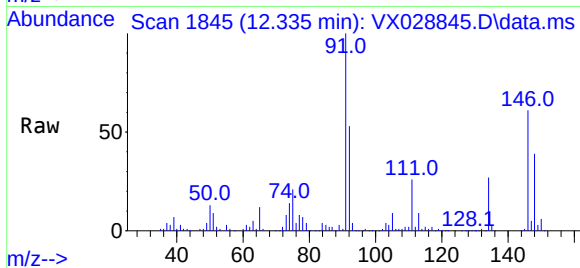
Tgt Ion:117 Resp: 30311
Ion Ratio Lower Upper
117 100
201 70.6 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 17.232 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

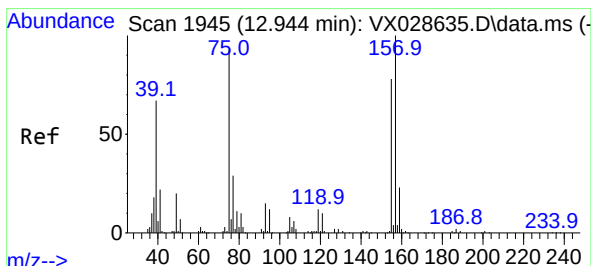
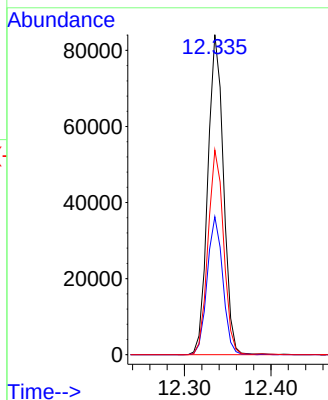
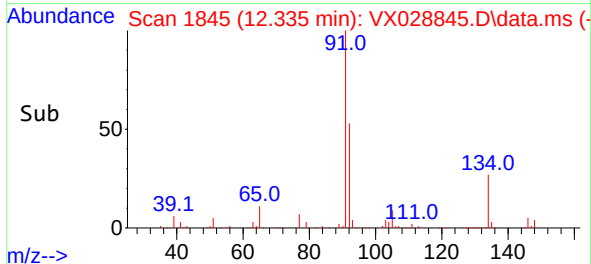
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



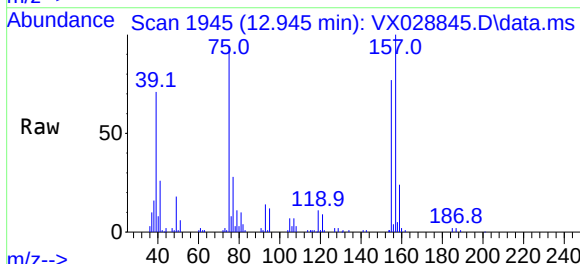
Tgt Ion:146 Resp: 10551
Ion Ratio Lower Upper
146 100
111 42.9 21.0 63.0
148 63.7 32.6 97.7

Manual Integrations
APPROVED

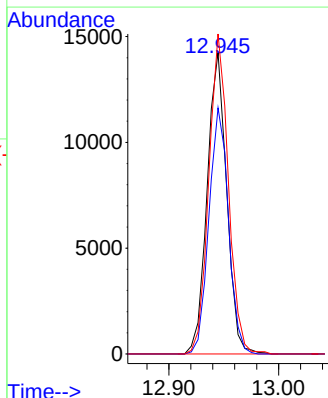
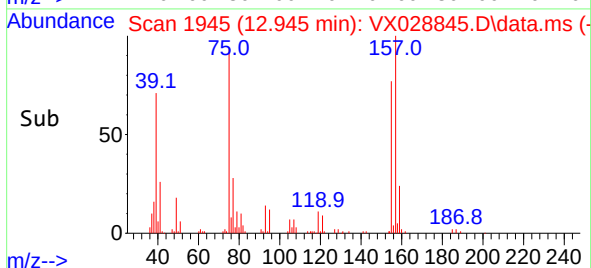
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

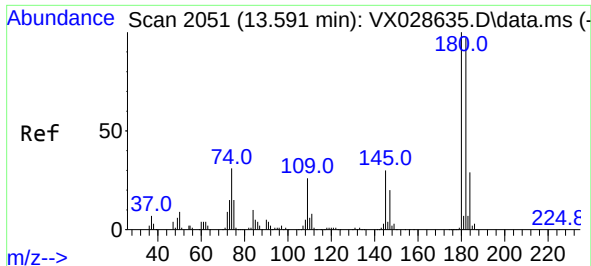


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.887 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion: 75 Resp: 17597
Ion Ratio Lower Upper
75 100
155 81.6 47.0 141.2
157 106.6 57.9 173.6





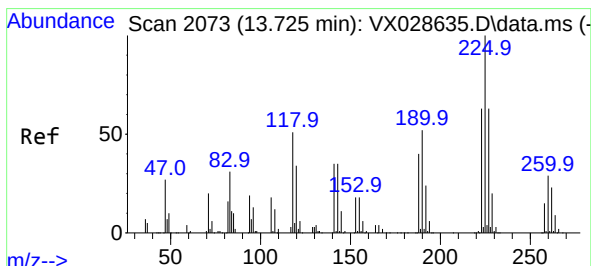
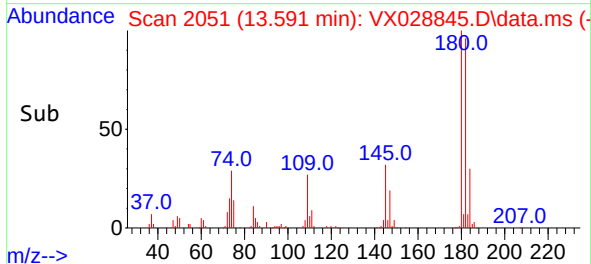
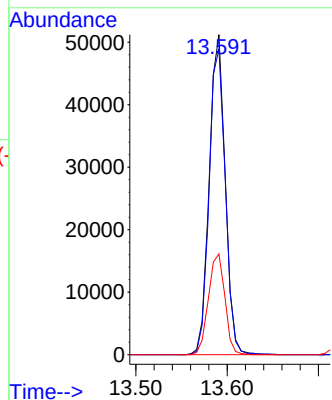
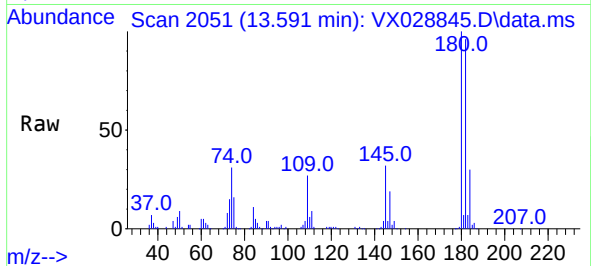
#93
1,2,4-Trichlorobenzene
Concen: 17.521 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01

Tgt Ion:180 Resp: 61962
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 32.4 15.2 45.5

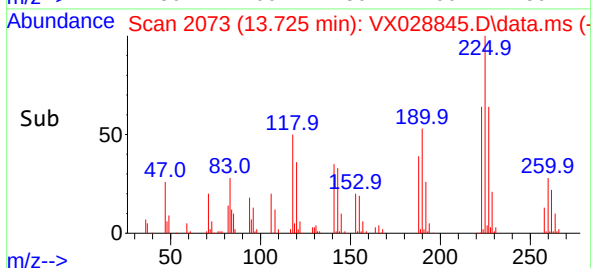
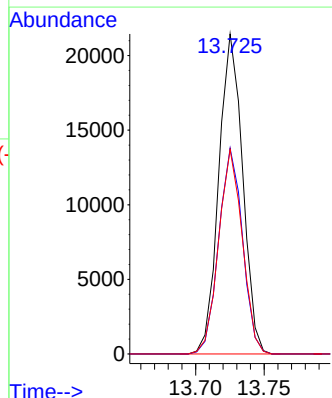
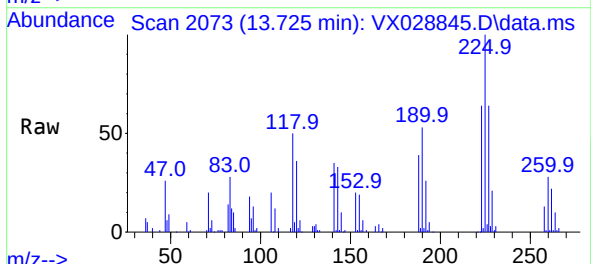
Manual Integrations
APPROVED

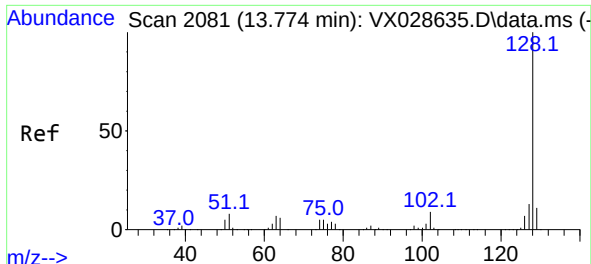
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#94
Hexachlorobutadiene
Concen: 18.026 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

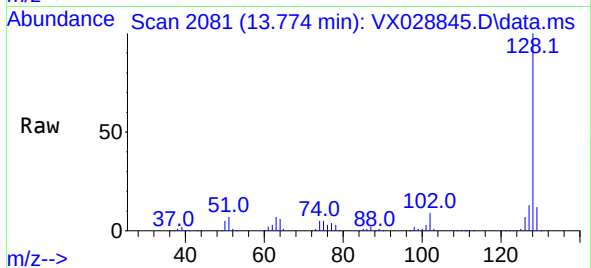
Tgt Ion:225 Resp: 25898
Ion Ratio Lower Upper
225 100
223 64.2 34.2 102.5
227 63.5 33.9 101.7





#95
Naphthalene
Concen: 17.734 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34

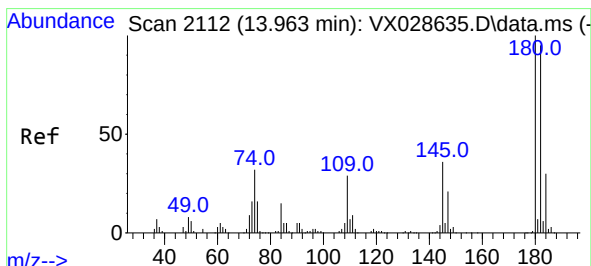
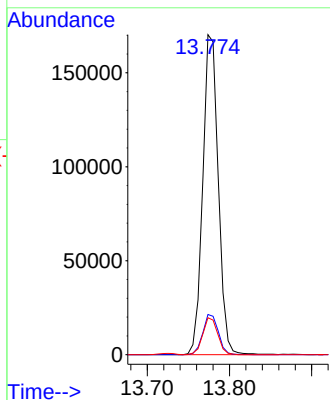
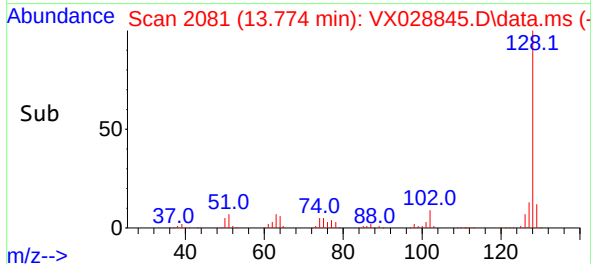
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS01



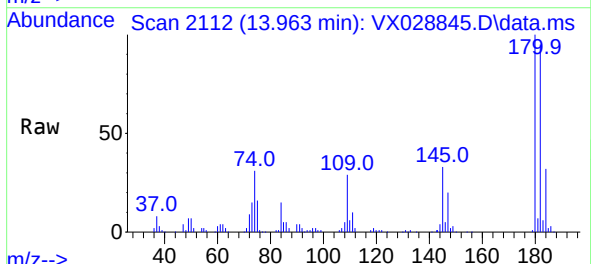
Tgt Ion:128 Resp: 22317
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.2 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#96
1,2,3-Trichlorobenzene
Concen: 17.914 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028845.D
Acq: 20 May 2022 12:34



Tgt Ion:180 Resp: 63629
Ion Ratio Lower Upper
180 100
182 94.3 50.0 149.8
145 34.2 16.2 48.5

