

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028847.D
 Acq On : 20 May 2022 13:50
 Operator : JC/MD
 Sample : VX0520WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS02

Quant Time: May 20 23:27:40 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	236969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	384884	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	351235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176197	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	160683	49.467	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.940%		
35) Dibromofluoromethane	5.385	113	130300	51.671	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	103.340%		
50) Toluene-d8	8.647	98	471338	49.577	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.160%		
62) 4-Bromofluorobenzene	11.079	95	175405	49.395	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.800%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	53225	17.153	ug/l	100
3) Chloromethane	1.288	50	50193	17.177	ug/l	99
4) Vinyl Chloride	1.374	62	54783	17.396	ug/l	99
5) Bromomethane	1.605	94	57785	22.956	ug/l	98
6) Chloroethane	1.685	64	41616	19.643	ug/l	99
7) Trichlorofluoromethane	1.886	101	110585	22.026	ug/l	96
8) Diethyl Ether	2.136	74	39684	21.692	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	62401	23.618	ug/l	97
10) Methyl Iodide	2.453	142	60242	19.045	ug/l	93
11) Tert butyl alcohol	2.965	59	83148	116.351	ug/l	98
12) 1,1-Dichloroethene	2.319	96	54187	22.094	ug/l	96
13) Acrolein	2.233	56	33705	63.216	ug/l	94
14) Allyl chloride	2.666	41	87905	22.348	ug/l	90
15) Acrylonitrile	3.062	53	171962	109.877	ug/l	99
16) Acetone	2.380	43	180139	129.216	ug/l	89
17) Carbon Disulfide	2.514	76	126266	19.861	ug/l	99
18) Methyl Acetate	2.703	43	82045	23.497	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	205266	23.585	ug/l	99
20) Methylene Chloride	2.788	84	64446	22.035	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	60523	21.909	ug/l	96
22) Diisopropyl ether	3.757	45	156536	18.622	ug/l #	79
23) Vinyl Acetate	3.721	43	681359	94.026	ug/l	97
24) 1,1-Dichloroethane	3.611	63	90989	18.619	ug/l	99
25) 2-Butanone	4.556	43	206365	94.305	ug/l	94
26) 2,2-Dichloropropane	4.477	77	72804	19.001	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	59118	18.323	ug/l	100
28) Bromochloromethane	4.897	49	36322	17.658	ug/l	95
29) Tetrahydrofuran	5.007	42	125368	88.138	ug/l	95
30) Chloroform	5.099	83	100897	19.078	ug/l	96
31) Cyclohexane	5.471	56	79559	17.645	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	87054	18.855	ug/l	99
36) 1,1-Dichloropropene	5.690	75	71573	18.897	ug/l	98
37) Ethyl Acetate	4.715	43	78121	19.747	ug/l	97
38) Carbon Tetrachloride	5.678	117	75186	19.725	ug/l	99
39) Methylcyclohexane	7.385	83	84508	19.456	ug/l	96
40) Benzene	6.037	78	207076	19.023	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	40763	19.218	ug/l	94
42) 1,2-Dichloroethane	6.092	62	79743	19.861	ug/l	99
43) Isopropyl Acetate	6.342	43	117895	19.049	ug/l	95
44) Trichloroethene	7.129	130	57763	19.566	ug/l	99
45) 1,2-Dichloropropane	7.427	63	53462	19.685	ug/l	97
46) Dibromomethane	7.580	93	39945	19.695	ug/l	92
47) Bromodichloromethane	7.824	83	75433	20.033	ug/l	93
48) Methyl methacrylate	7.696	41	58112	19.437	ug/l #	86
49) 1,4-Dioxane	7.671	88	27002	361.524	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	400861	98.331	ug/l	93
52) Toluene	8.720	92	134807	19.252	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	73126	17.958	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	81894	19.328	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	57283	20.062	ug/l	99
56) Ethyl methacrylate	9.116	69	83773	19.374	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	94426	19.607	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	220476	104.148	ug/l	98
59) 2-Hexanone	9.433	43	306177	96.669	ug/l	90
60) Dibromochloromethane	9.525	129	56017	20.116	ug/l	97
61) 1,2-Dibromoethane	9.610	107	59810	19.944	ug/l	99
64) Tetrachloroethene	9.275	164	53264	20.082	ug/l	96
65) Chlorobenzene	10.079	112	146739	19.693	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	53718	20.352	ug/l	100
67) Ethyl Benzene	10.195	91	261557	19.584	ug/l	98
68) m/p-Xylenes	10.305	106	202930	39.027	ug/l	99
69) o-Xylene	10.646	106	98389	19.219	ug/l	97
70) Styrene	10.659	104	165411	19.897	ug/l	98
71) Bromoform	10.799	173	37652	18.426	ug/l #	97
73) Isopropylbenzene	10.963	105	266065	19.912	ug/l	98
74) N-amyl acetate	10.848	43	98162	18.689	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	88413	19.287	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	79812m	19.342	ug/l	
77) Bromobenzene	11.201	156	61802	19.548	ug/l	98
78) n-propylbenzene	11.305	91	304657	19.711	ug/l	99
79) 2-Chlorotoluene	11.366	91	183261	19.345	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	224602	20.173	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21581	18.265	ug/l #	76
82) 4-Chlorotoluene	11.457	91	211246	19.289	ug/l	99
83) tert-Butylbenzene	11.719	119	220166	20.424	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	226974	20.329	ug/l	99
85) sec-Butylbenzene	11.890	105	271398	20.410	ug/l	100
86) p-Isopropyltoluene	12.012	119	230323	20.642	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	118927	19.178	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	121306	18.859	ug/l	98
89) n-Butylbenzene	12.335	91	195204	20.191	ug/l	97
90) Hexachloroethane	12.542	117	35615	19.738	ug/l	87
91) 1,2-Dichlorobenzene	12.335	146	119860	19.675	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19559	19.983	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	73708	20.949	ug/l	98
94) Hexachlorobutadiene	13.725	225	29176	20.411	ug/l	98
95) Naphthalene	13.780	128	256109	20.455	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	72156	20.419	ug/l	98

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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

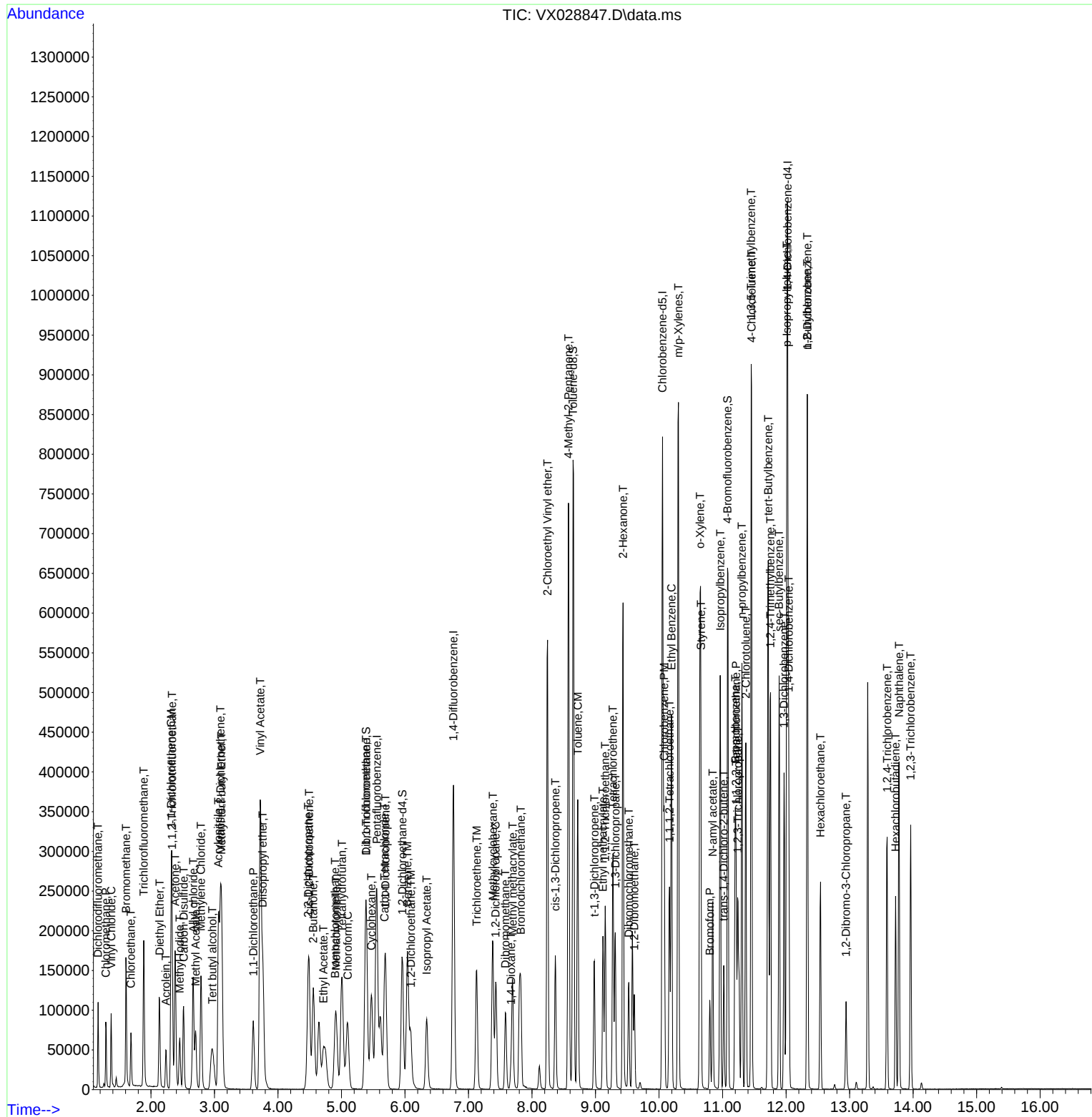
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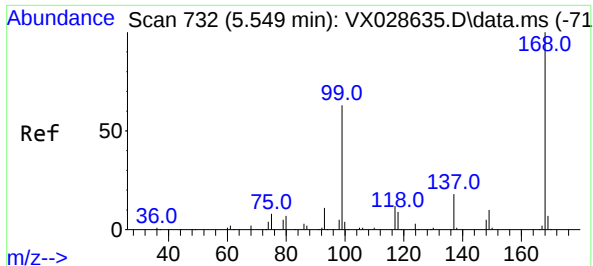
Instrument :
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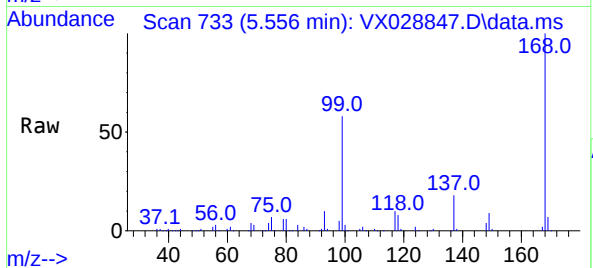
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028847.D
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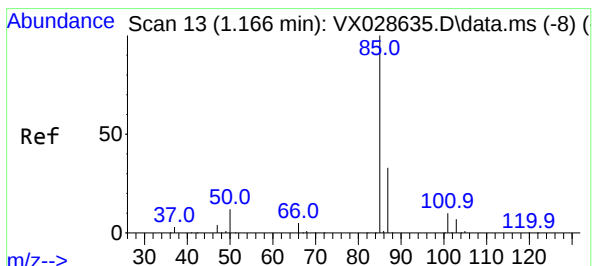
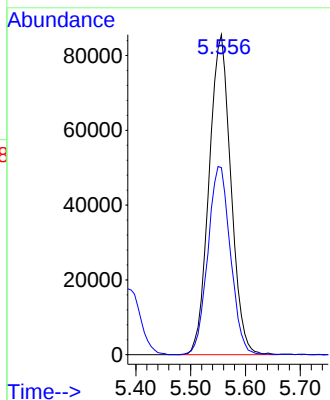
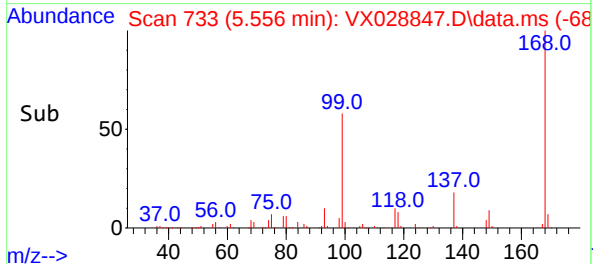
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



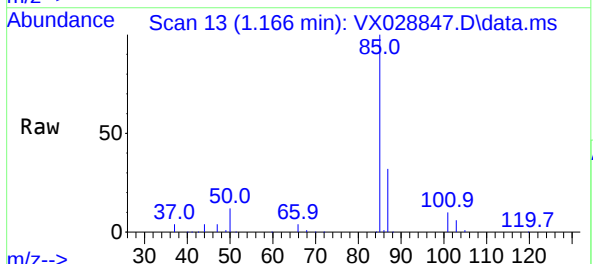
Tgt Ion:168 Resp: 23696
Ion Ratio Lower Upper
168 100
99 58.4 41.7 62.5

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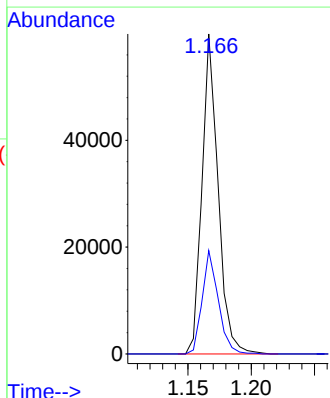
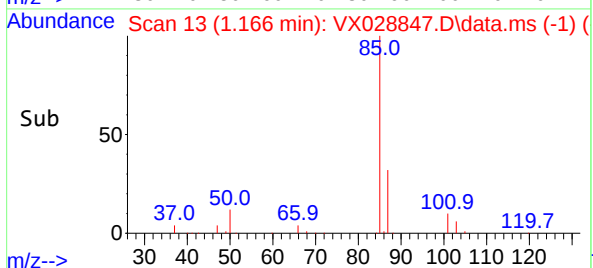
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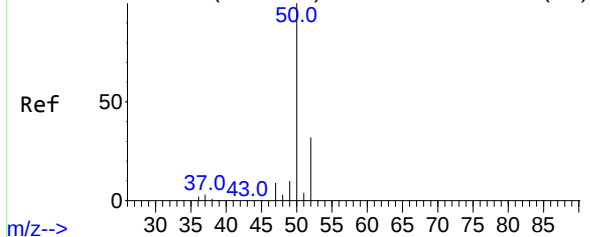
#2
Dichlorodifluoromethane
Concen: 17.153 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 85 Resp: 53225
Ion Ratio Lower Upper
85 100
87 32.3 16.2 48.6



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



#3

Chloromethane

Concen: 17.177 ug/l

RT: 1.288 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 50 Resp: 5019

Ion Ratio Lower Upper

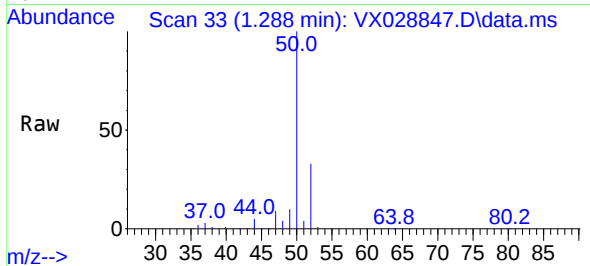
50 100

52 32.7 26.4 39.6

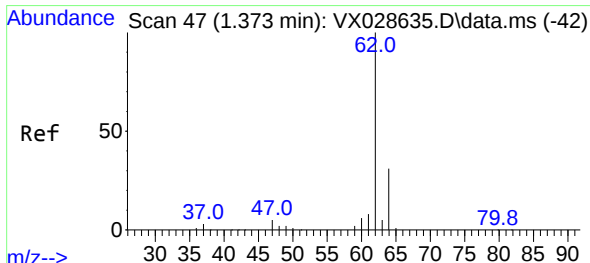
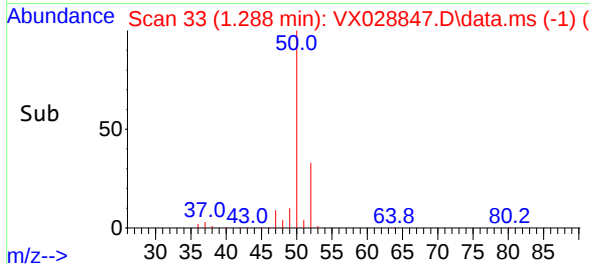
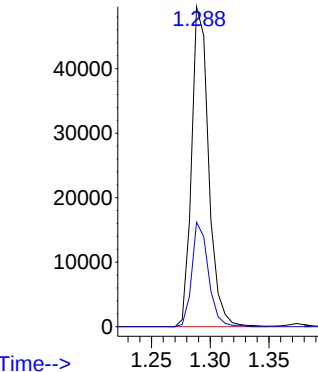
Manual Integrations

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Abundance



#4

Vinyl Chloride

Concen: 17.396 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.001 min

Lab File: VX028847.D

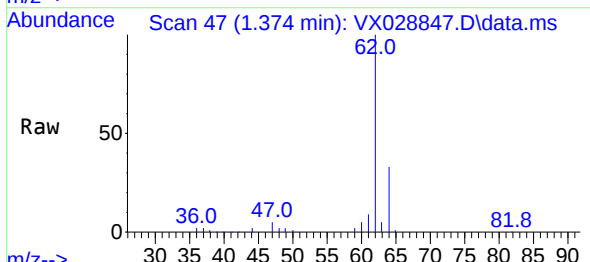
Acq: 20 May 2022 13:50

Tgt Ion: 62 Resp: 54783

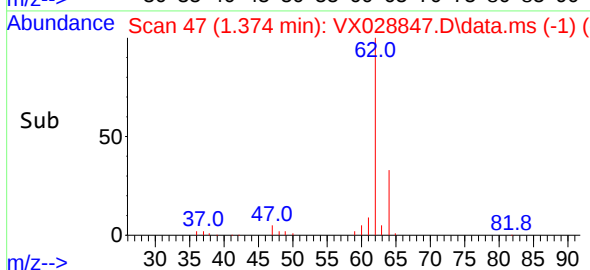
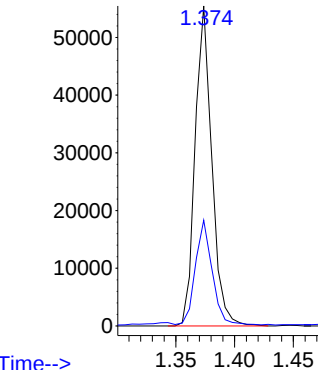
Ion Ratio Lower Upper

62 100

64 32.6 25.5 38.3



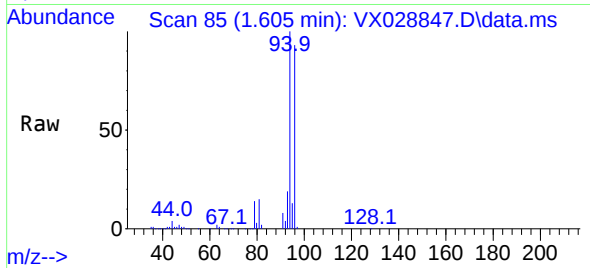
Abundance





#5
Bromomethane
Concen: 22.956 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

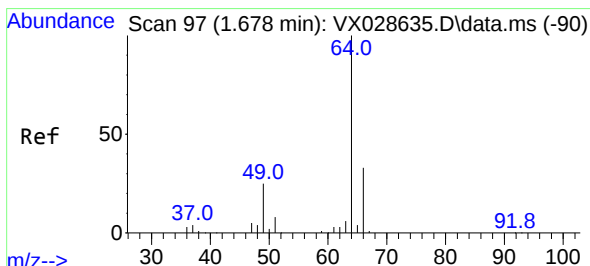
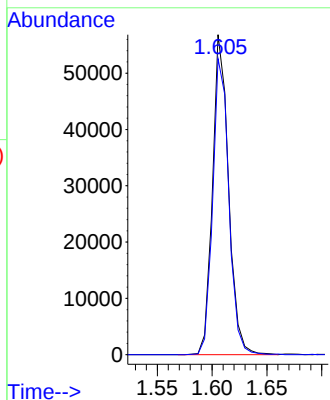
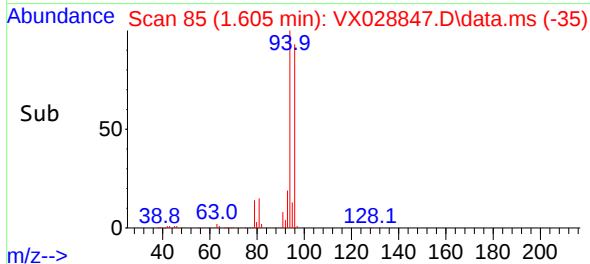
Instrument :
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Tgt Ion: 94 Resp: 5778
Ion Ratio Lower Upper
94 100
96 92.5 75.3 112.9

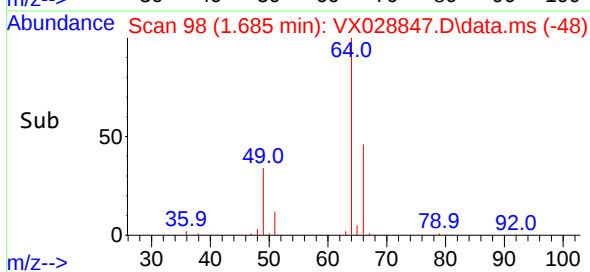
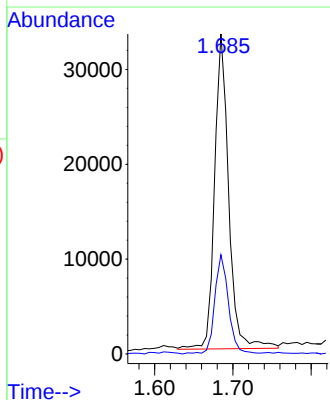
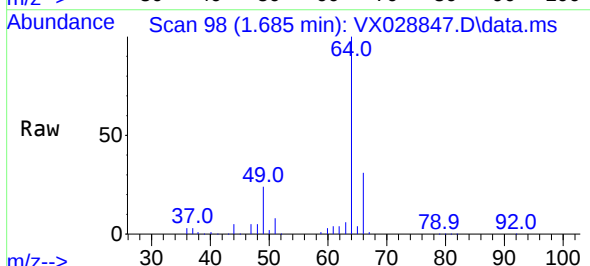
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#6
Chloroethane
Concen: 19.643 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

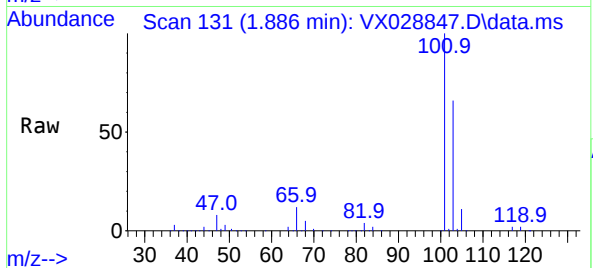
Tgt Ion: 64 Resp: 41616
Ion Ratio Lower Upper
64 100
66 31.3 25.3 37.9





#7
Trichlorofluoromethane
Concen: 22.026 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

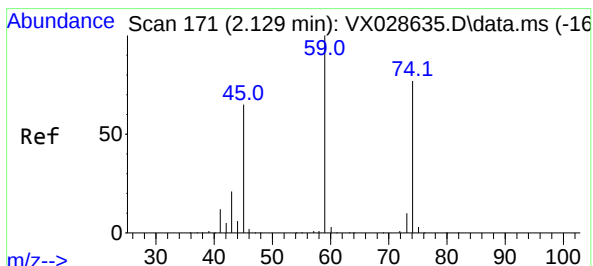
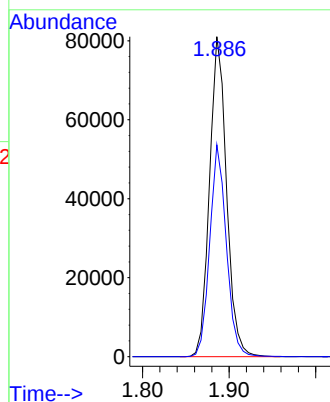
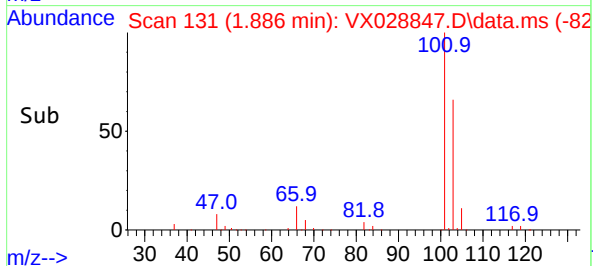
Instrument :
MSVOA_X
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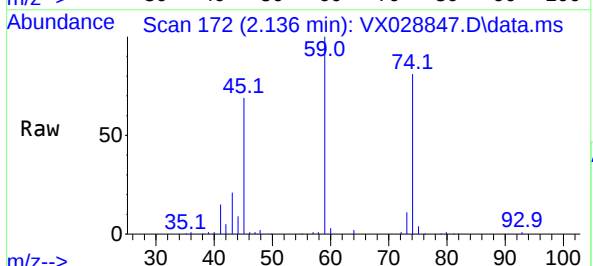
Tgt Ion:101 Resp: 11058
Ion Ratio Lower Upper
101 100
103 66.2 50.5 75.7

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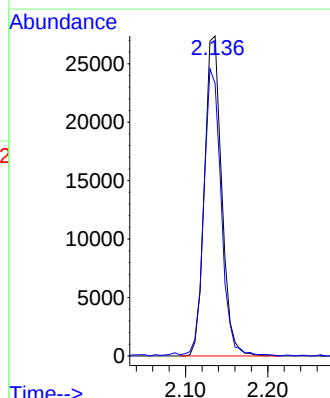
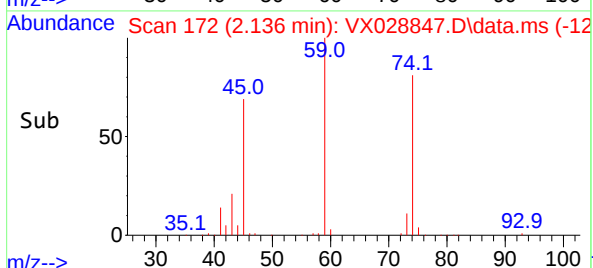
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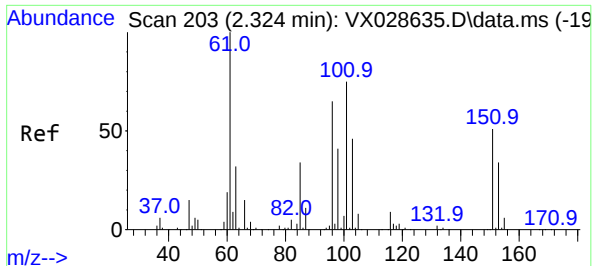


#8
Diethyl Ether
Concen: 21.692 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 74 Resp: 39684
Ion Ratio Lower Upper
74 100
45 90.9 42.0 126.0





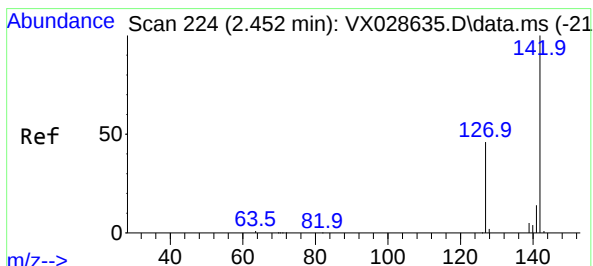
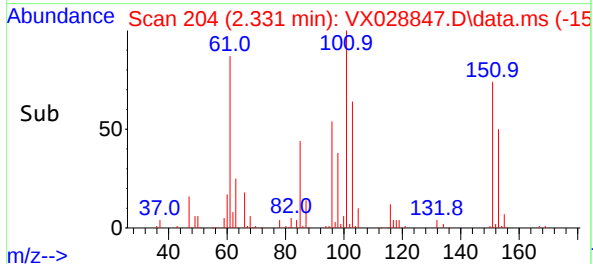
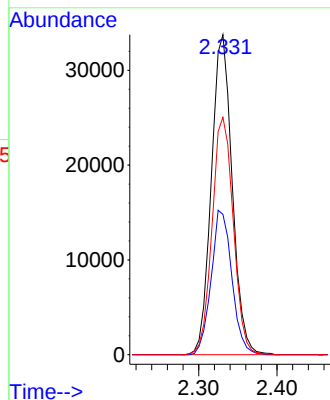
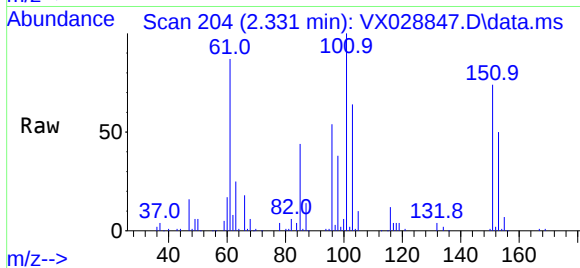
#9
1,1,2-Trichlorotrifluoroethane
Concen: 23.618 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion:101 Resp: 6240
Ion Ratio Lower Upper
101 100
85 44.8 33.5 50.3
151 75.5 61.8 92.6

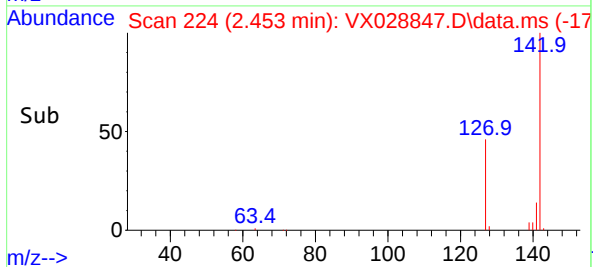
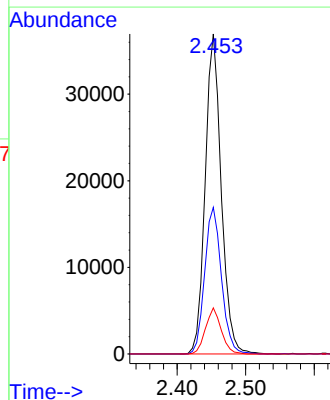
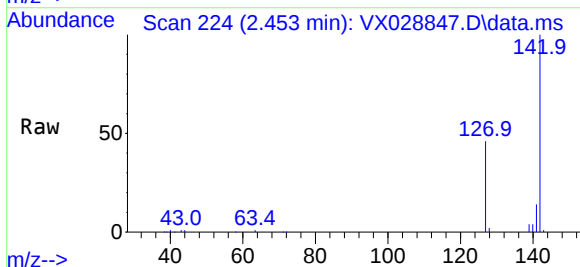
Manual Integrations
APPROVED

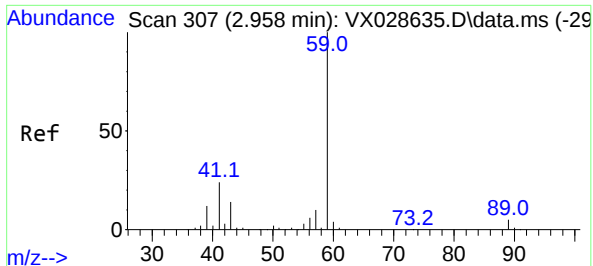
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#10
Methyl Iodide
Concen: 19.045 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

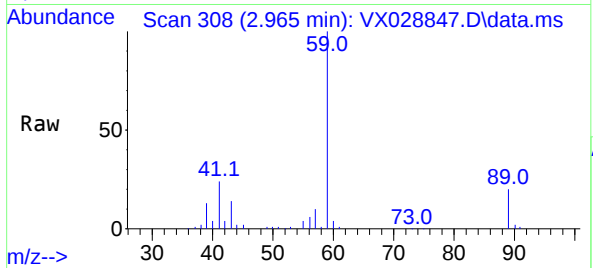
Tgt Ion:142 Resp: 60242
Ion Ratio Lower Upper
142 100
127 47.9 33.9 50.9
141 14.0 11.4 17.2





#11
Tert butyl alcohol
Concen: 116.351 ug/l
RT: 2.965 min Scan# 307
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

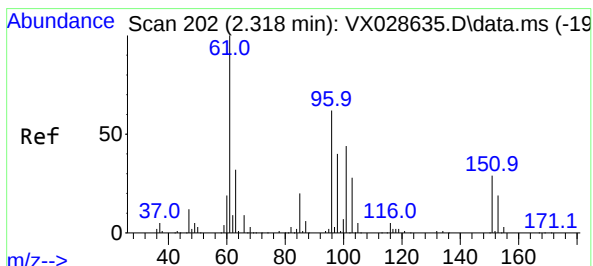
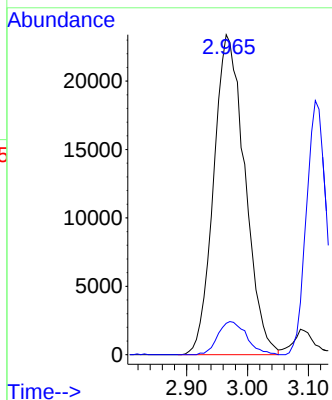
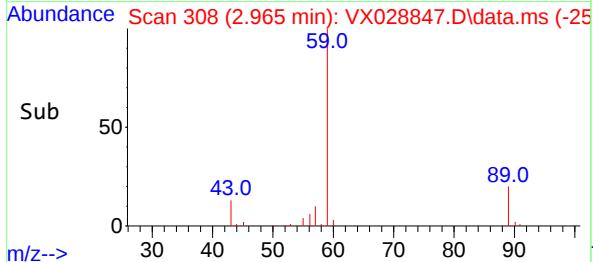
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



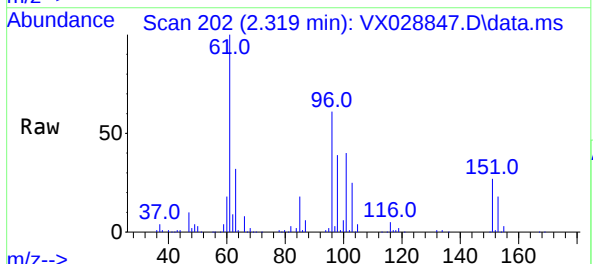
Tgt Ion: 59 Resp: 8314
Ion Ratio Lower Upper
59 100
57 9.6 8.3 12.5

Manual Integrations
APPROVED

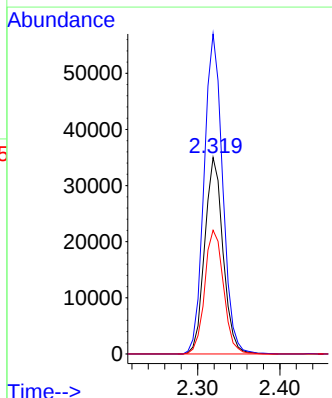
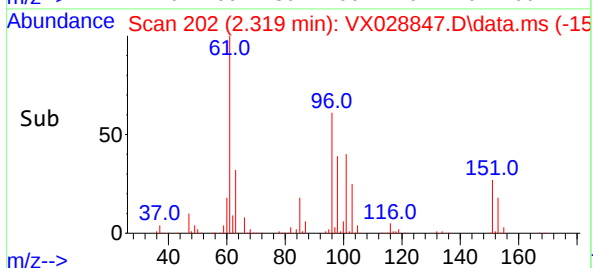
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

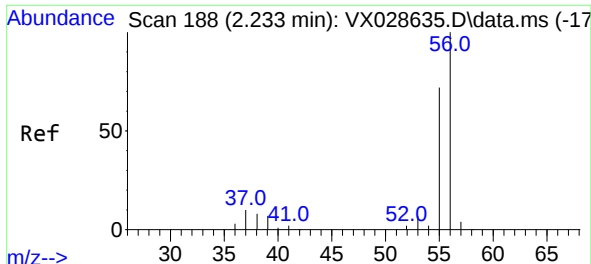


#12
1,1-Dichloroethene
Concen: 22.094 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



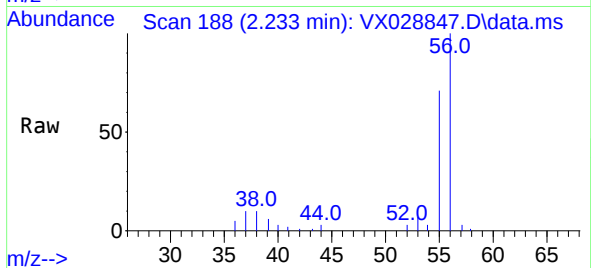
Tgt Ion: 96 Resp: 54187
Ion Ratio Lower Upper
96 100
61 162.9 124.6 187.0
98 63.0 51.0 76.4





#13
Acrolein
Concen: 63.216 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

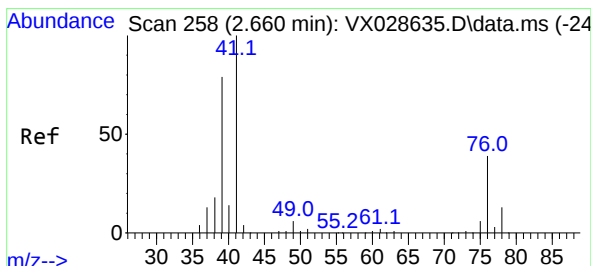
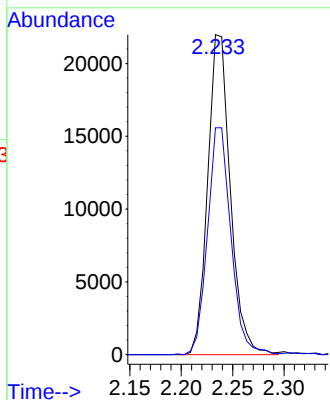
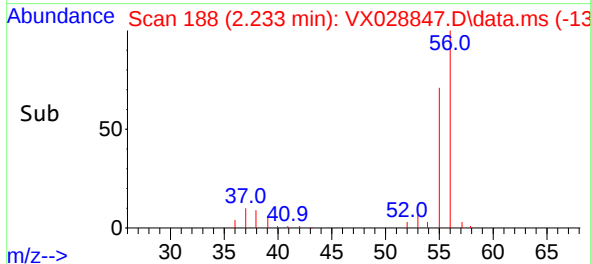
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



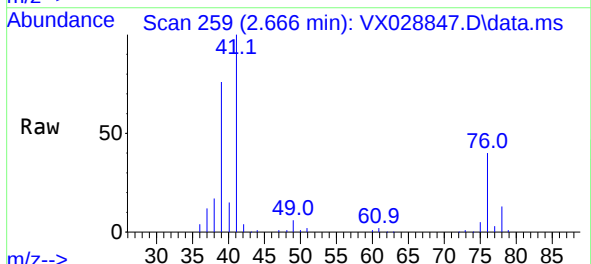
Tgt Ion: 56 Resp: 3370
Ion Ratio Lower Upper
56 100
55 73.4 55.0 82.6

Manual Integrations
APPROVED

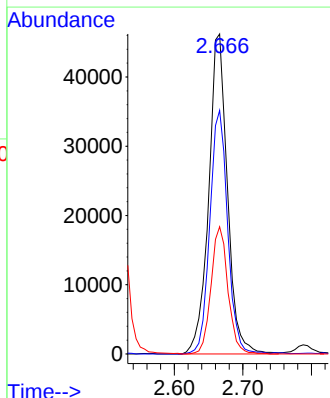
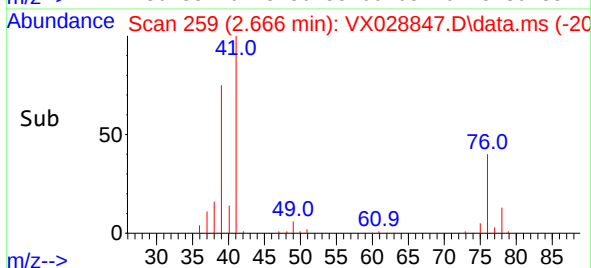
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

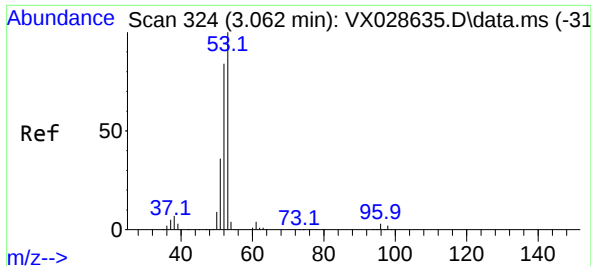


#14
Allyl chloride
Concen: 22.348 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



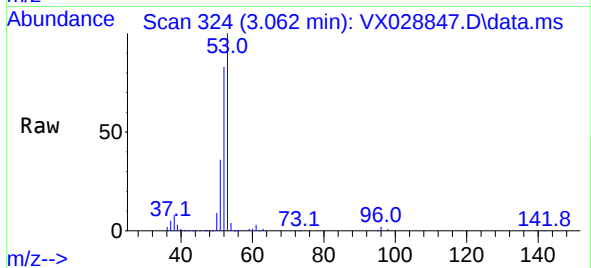
Tgt Ion: 41 Resp: 87905
Ion Ratio Lower Upper
41 100
39 72.2 50.4 75.6
76 35.8 32.7 49.1





#15
Acrylonitrile
Concen: 109.877 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

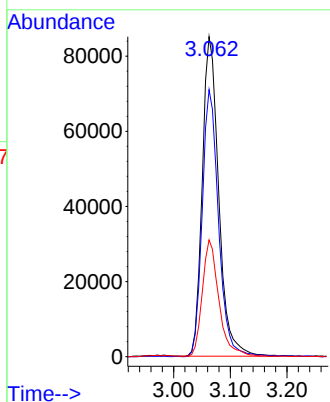
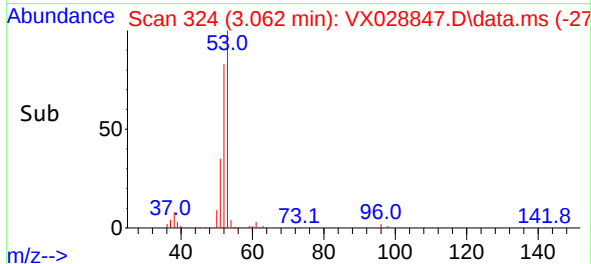
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



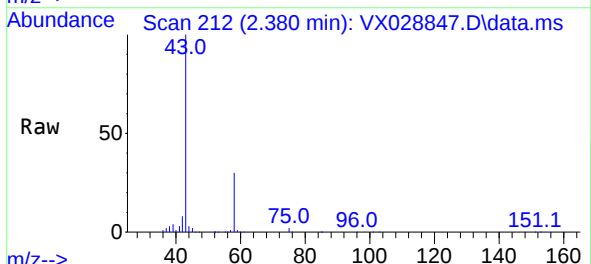
Tgt Ion: 53 Resp: 171962
Ion Ratio Lower Upper
53 100
52 83.0 65.7 98.5
51 36.9 28.4 42.6

Manual Integrations
APPROVED

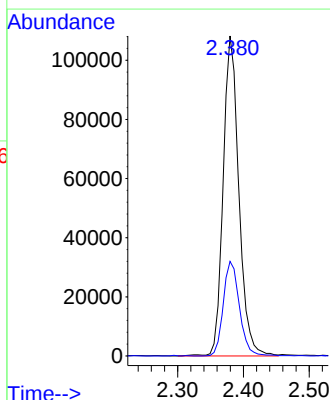
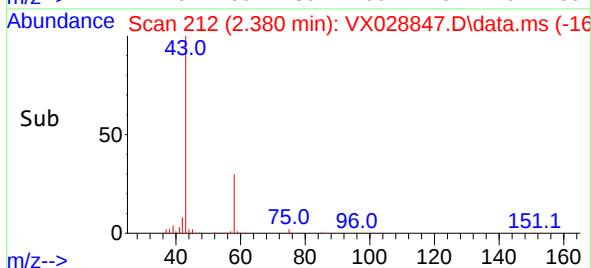
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

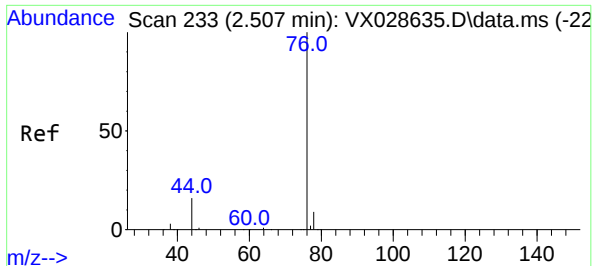


#16
Acetone
Concen: 129.216 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 43 Resp: 180139
Ion Ratio Lower Upper
43 100
58 29.5 28.8 43.2





#17

Carbon Disulfide

Concen: 19.861 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.007 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 76 Resp: 126260

Ion Ratio Lower Upper

76 100

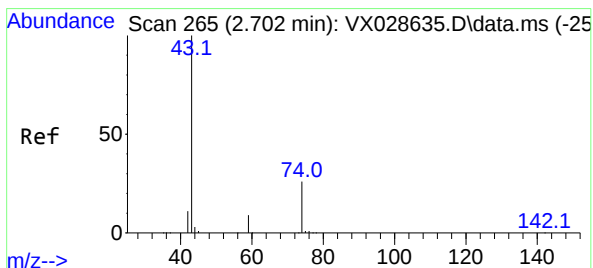
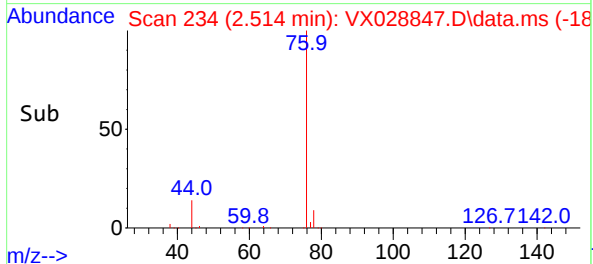
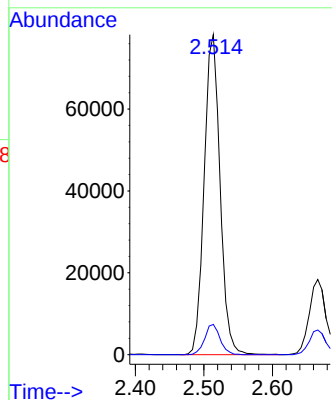
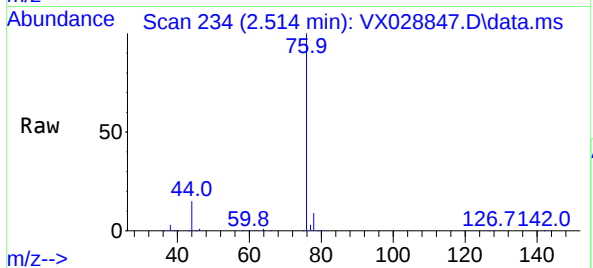
78 9.4 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#18

Methyl Acetate

Concen: 23.497 ug/l

RT: 2.703 min Scan# 265

Delta R.T. 0.001 min

Lab File: VX028847.D

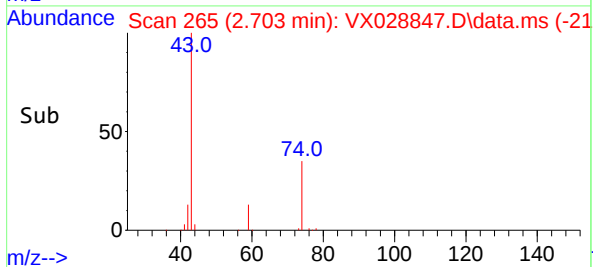
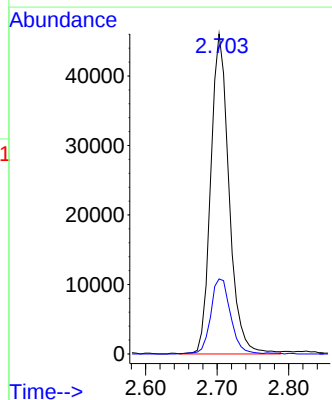
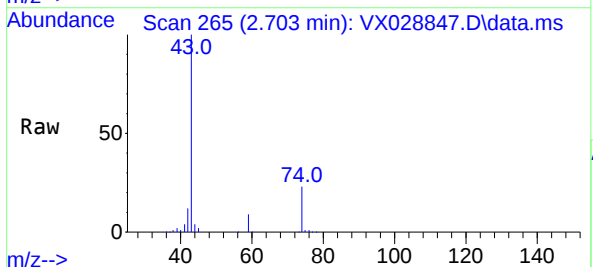
Acq: 20 May 2022 13:50

Tgt Ion: 43 Resp: 82045

Ion Ratio Lower Upper

43 100

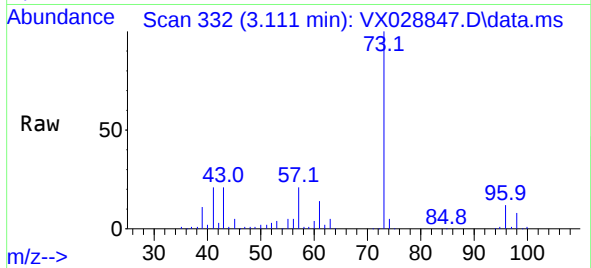
74 25.3 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 23.585 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

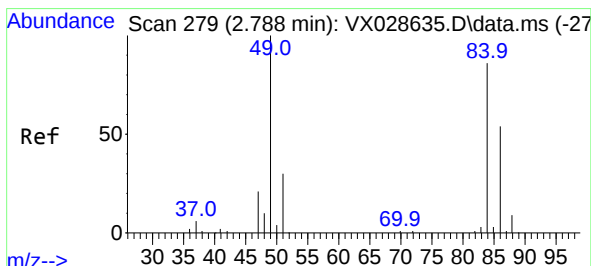
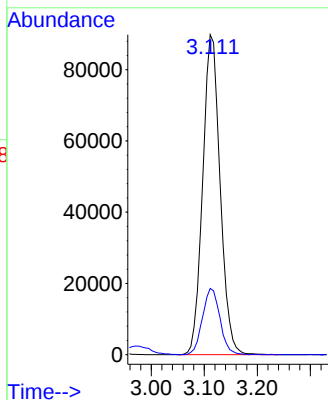
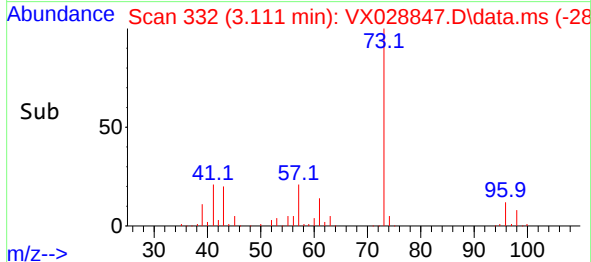
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



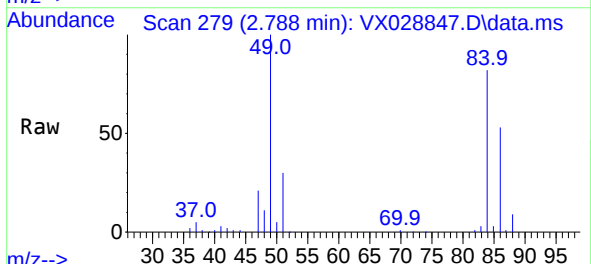
Tgt Ion: 73 Resp: 205260
Ion Ratio Lower Upper
73 100
57 20.7 16.8 25.2

Manual Integrations
APPROVED

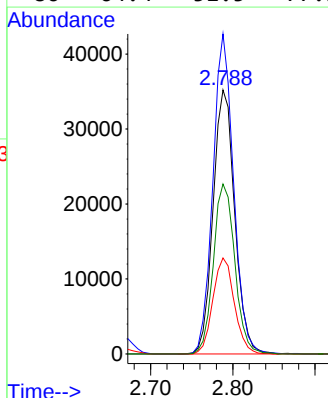
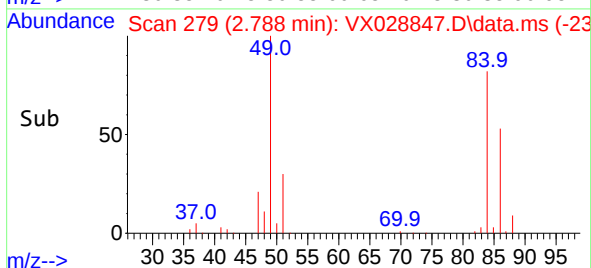
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

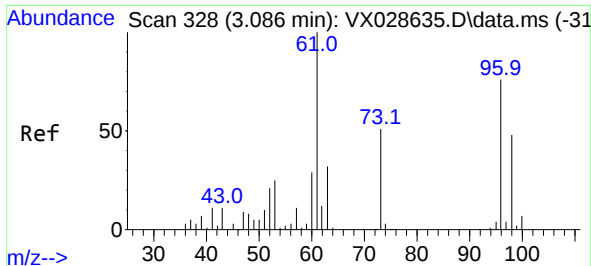


#20
Methylene Chloride
Concen: 22.035 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



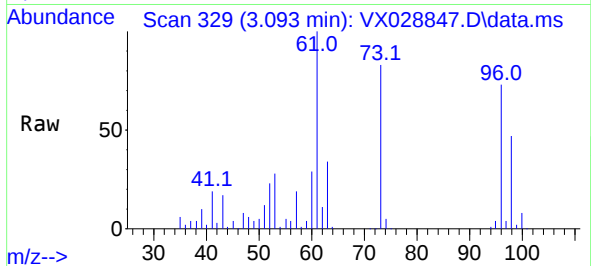
Tgt Ion: 84 Resp: 64446
Ion Ratio Lower Upper
84 100
49 121.2 85.5 128.3
51 36.4 26.6 39.8
86 64.4 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 21.909 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

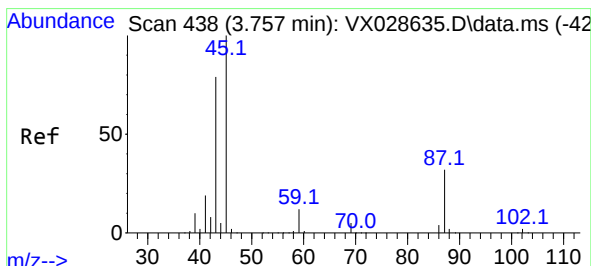
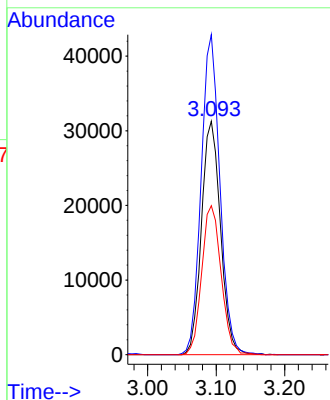
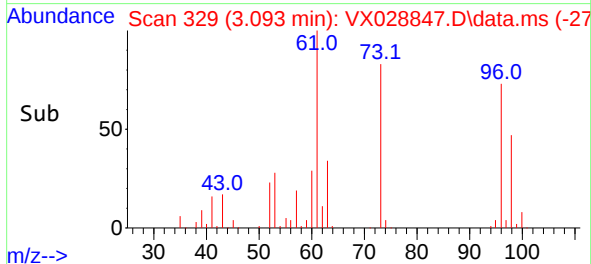
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



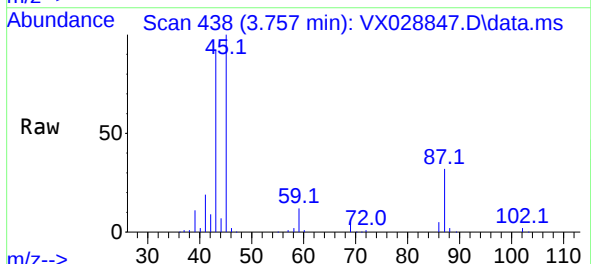
Tgt Ion: 96 Resp: 6052
Ion Ratio Lower Upper
96 100
61 137.1 105.4 158.2
98 63.8 50.0 75.0

Manual Integrations
APPROVED

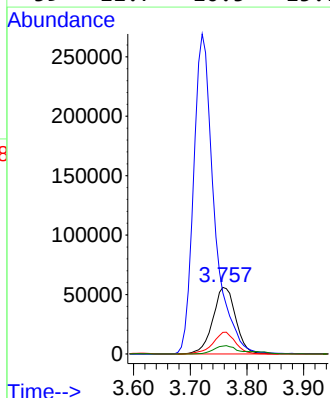
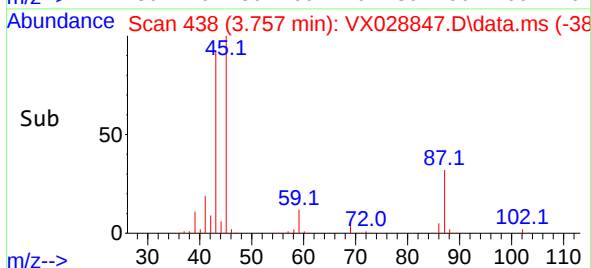
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

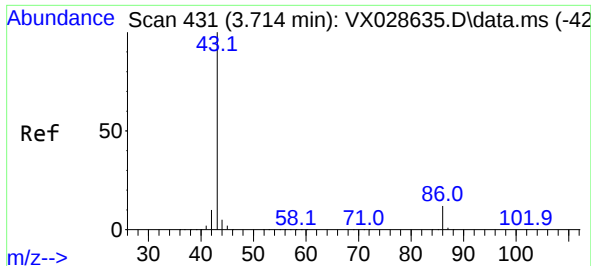


#22
Diisopropyl ether
Concen: 18.622 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



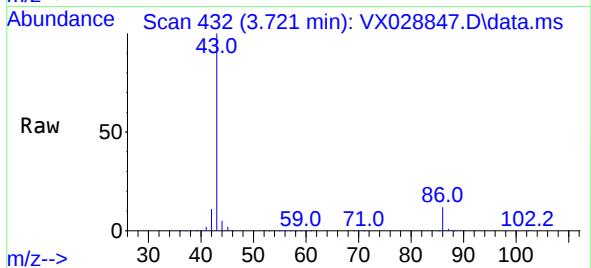
Tgt Ion: 45 Resp: 156536
Ion Ratio Lower Upper
45 100
43 90.9 50.8 76.2#
87 32.3 26.6 39.8
59 11.7 10.5 15.7





#23
 Vinyl Acetate
 Concen: 94.026 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.007 min
 Lab File: VX028847.D
 Acq: 20 May 2022 13:50

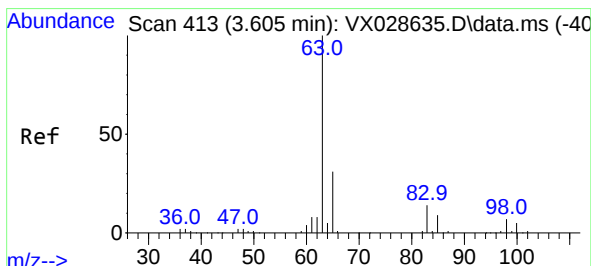
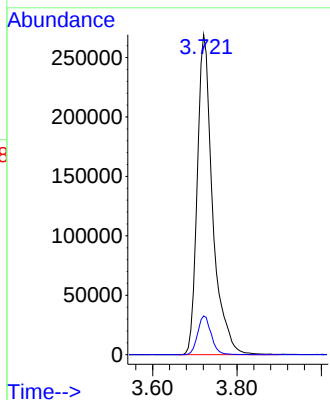
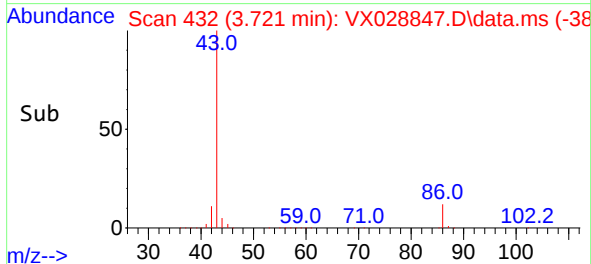
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS02



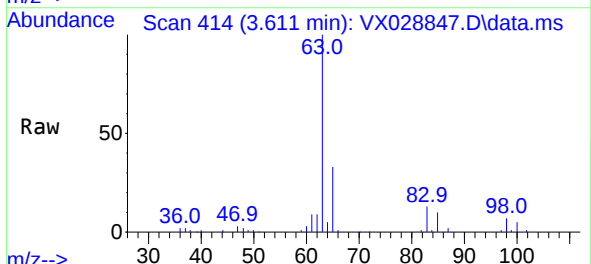
Tgt Ion: 43 Resp: 68135
 Ion Ratio Lower Upper
 43 100
 86 12.1 10.8 16.2

Manual Integrations
 APPROVED

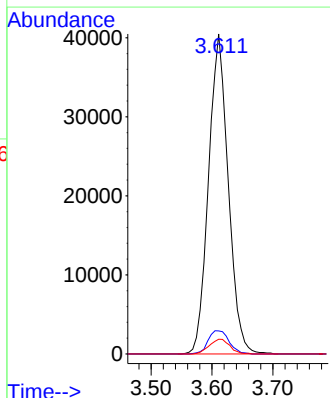
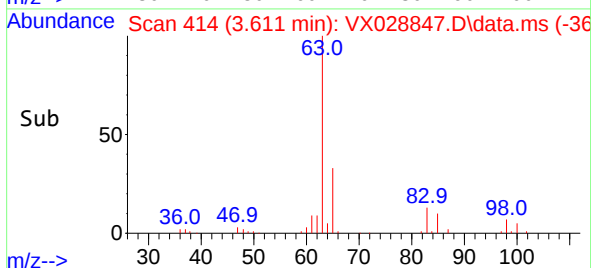
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

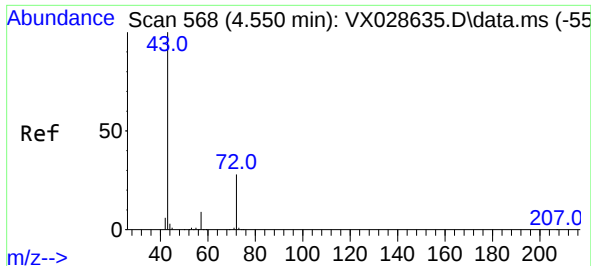


#24
 1,1-Dichloroethane
 Concen: 18.619 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX028847.D
 Acq: 20 May 2022 13:50



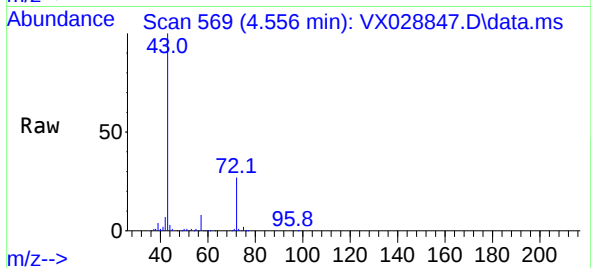
Tgt Ion: 63 Resp: 90989
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.9 11.7
 100 4.6 2.4 7.2





#25
2-Butanone
Concen: 94.305 ug/l
RT: 4.556 min Scan# 50
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

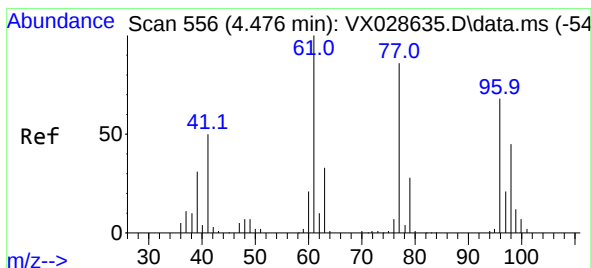
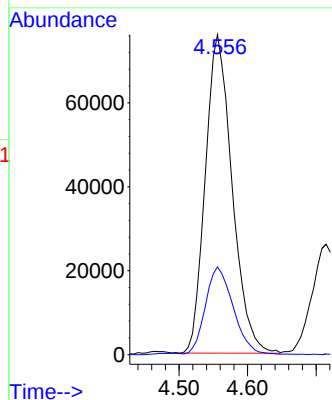
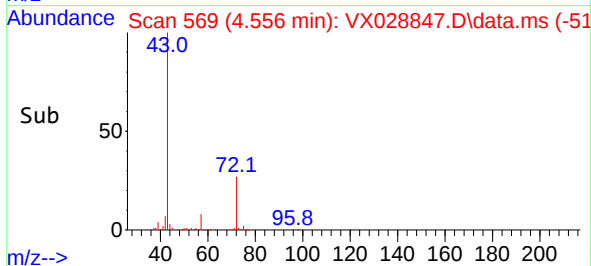
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



Tgt Ion: 43 Resp: 20636
Ion Ratio Lower Upper
43 100
72 27.4 24.4 36.6

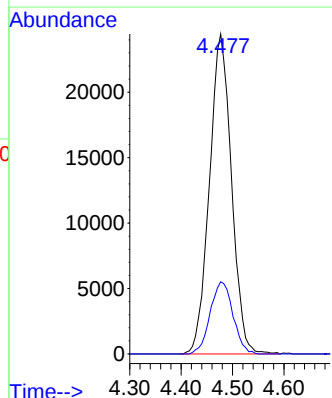
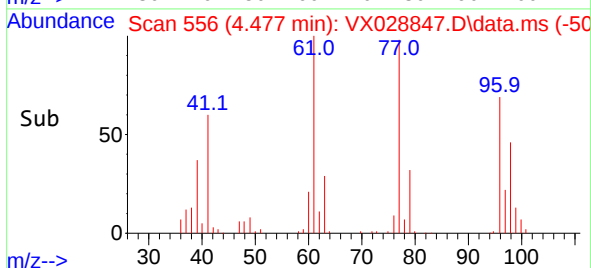
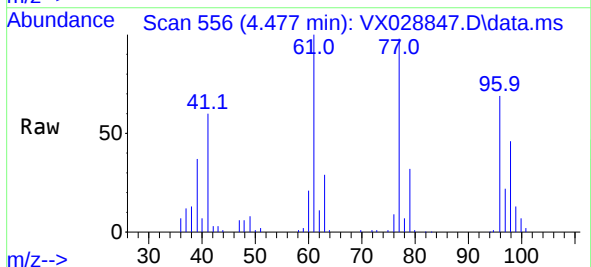
Manual Integrations
APPROVED

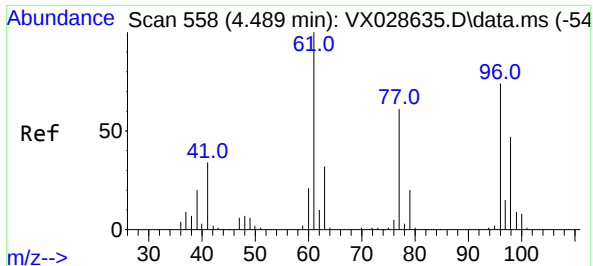
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#26
2,2-Dichloropropane
Concen: 19.001 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion: 77 Resp: 72804
Ion Ratio Lower Upper
77 100
97 23.3 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 18.323 ug/l

RT: 4.489 min Scan# 511

Delta R.T. -0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 96 Resp: 59118

Ion Ratio Lower Upper

96 100

61 141.8 0.0 283.8

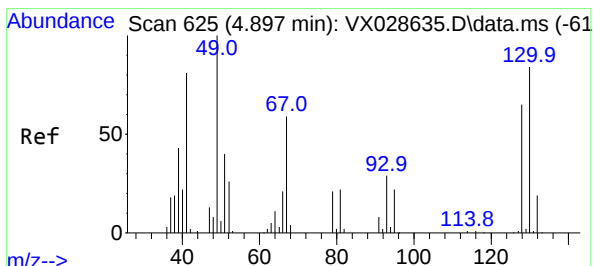
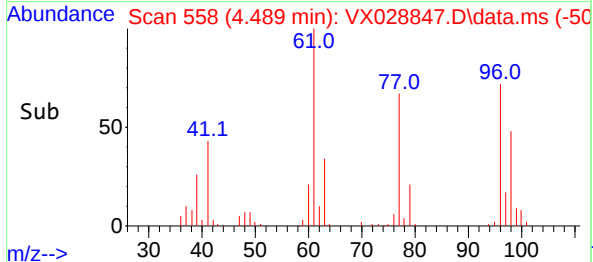
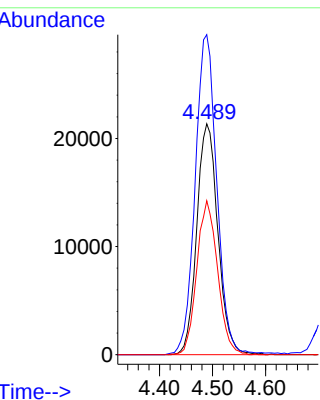
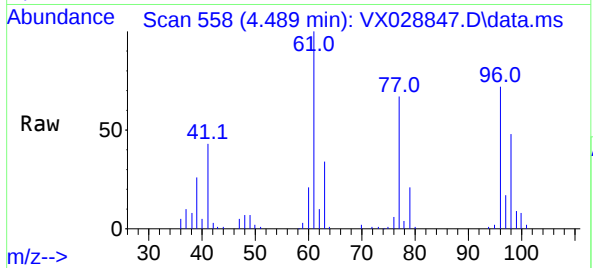
98 65.7 0.0 129.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#28

Bromochloromethane

Concen: 17.658 ug/l

RT: 4.897 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

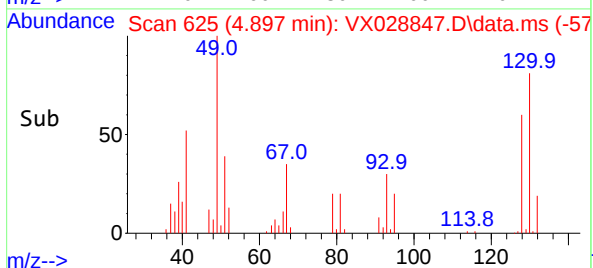
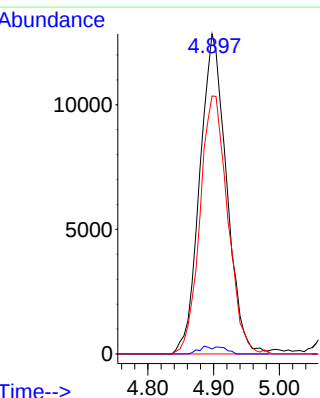
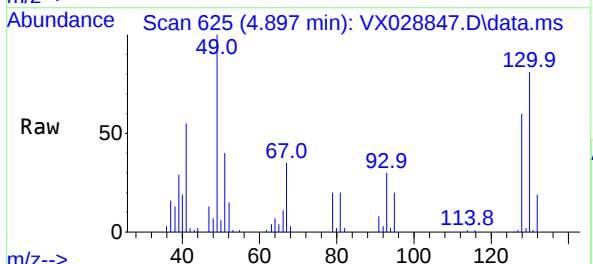
Tgt Ion: 49 Resp: 36322

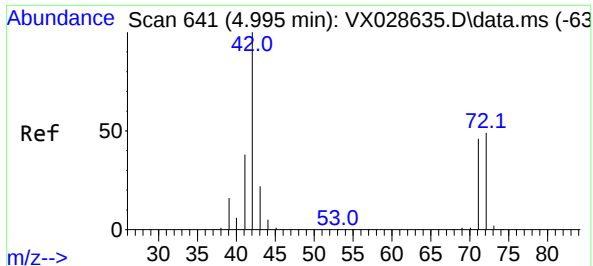
Ion Ratio Lower Upper

49 100

129 1.2 0.0 4.4

130 83.5 70.7 106.1





#29

Tetrahydrofuran

Concen: 88.138 ug/l

RT: 5.007 min Scan# 641

Delta R.T. 0.012 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 42 Resp: 12536

Ion Ratio Lower Upper

42 100

72 51.3 44.1 66.1

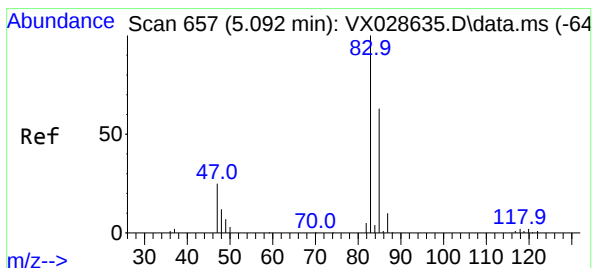
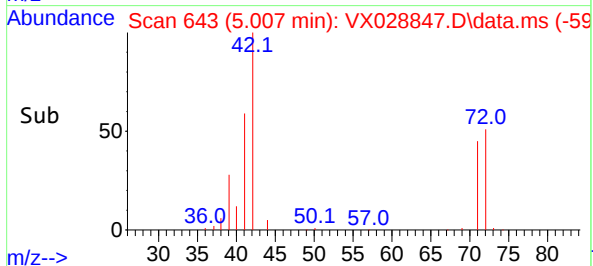
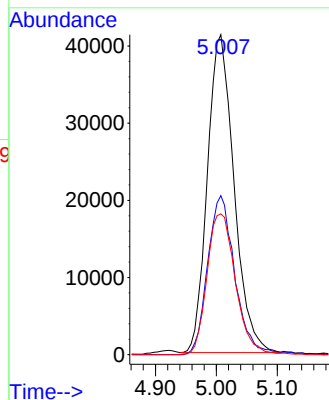
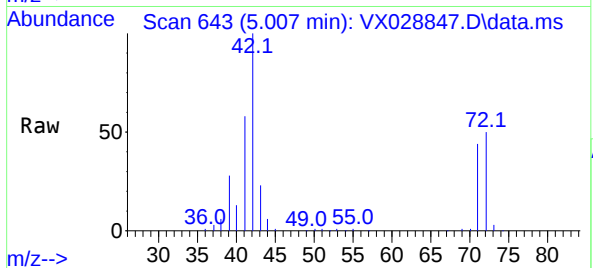
71 47.3 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#30

Chloroform

Concen: 19.078 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.007 min

Lab File: VX028847.D

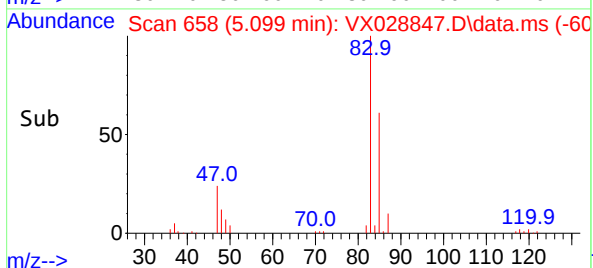
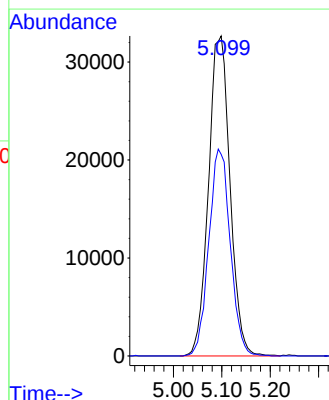
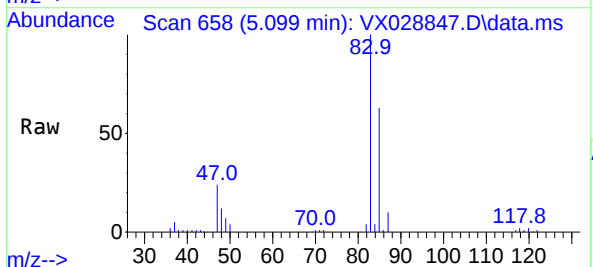
Acq: 20 May 2022 13:50

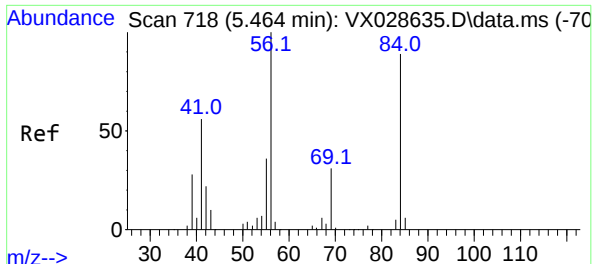
Tgt Ion: 83 Resp: 100897

Ion Ratio Lower Upper

83 100

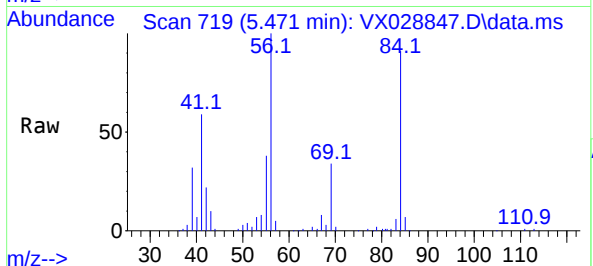
85 63.0 52.7 79.1





#31
Cyclohexane
Concen: 17.645 ug/l
RT: 5.471 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

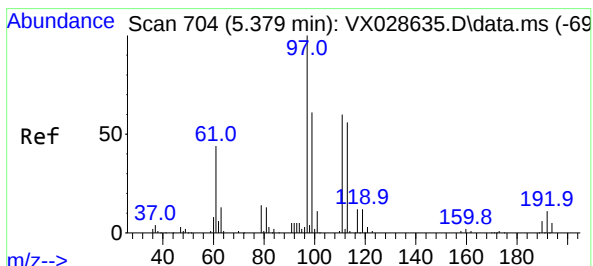
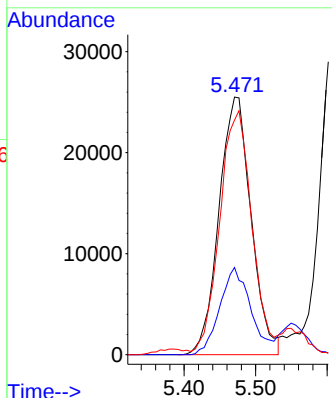
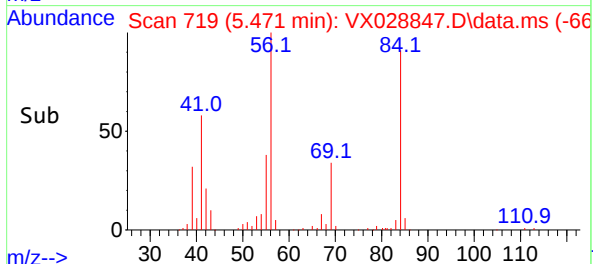
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



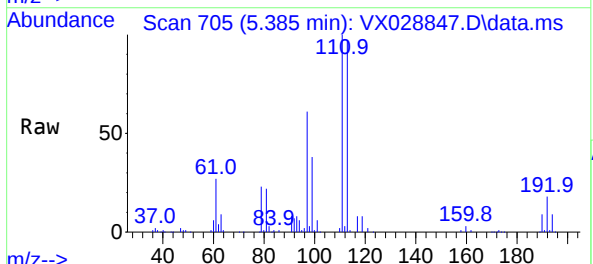
Tgt Ion: 56 Resp: 7955
Ion Ratio Lower Upper
56 100
69 33.9 26.7 40.1
84 89.0 77.2 115.8

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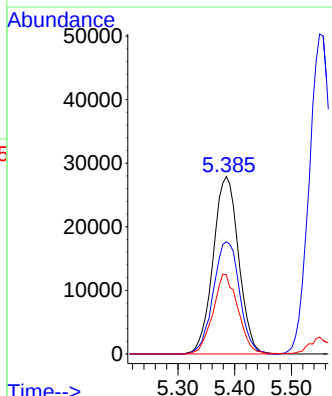
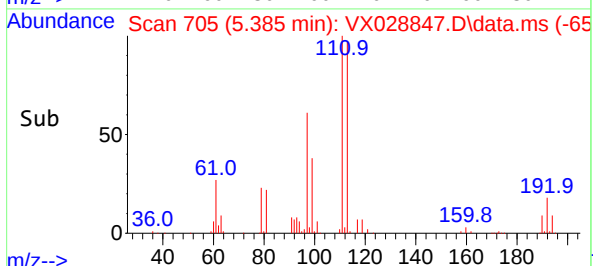
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#32
1,1,1-Trichloroethane
Concen: 18.855 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 97 Resp: 87054
Ion Ratio Lower Upper
97 100
99 65.1 51.8 77.6
61 44.2 34.0 51.0





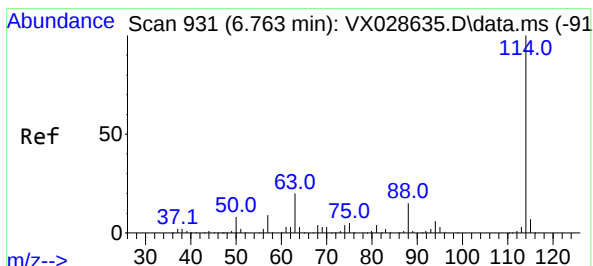
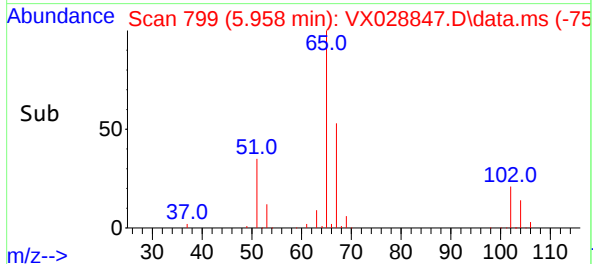
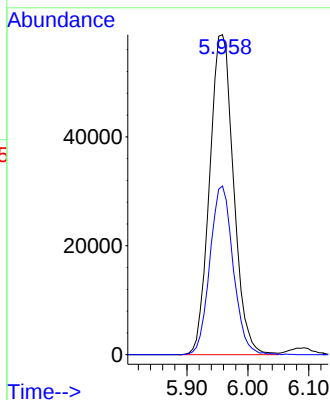
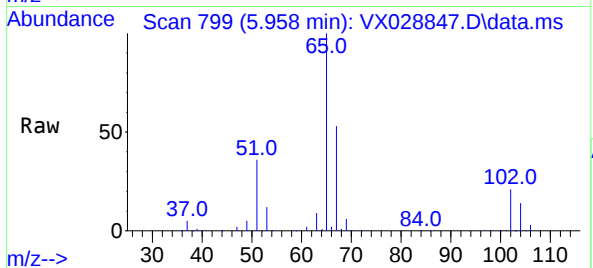
#33
1,2-Dichloroethane-d4
Concen: 49.467 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion: 65 Resp: 16068
Ion Ratio Lower Upper
65 100
67 51.2 0.0 107.4

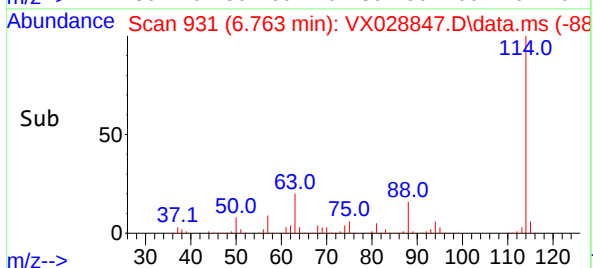
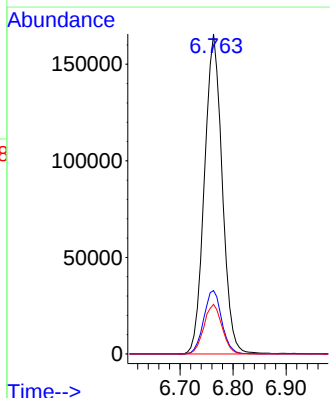
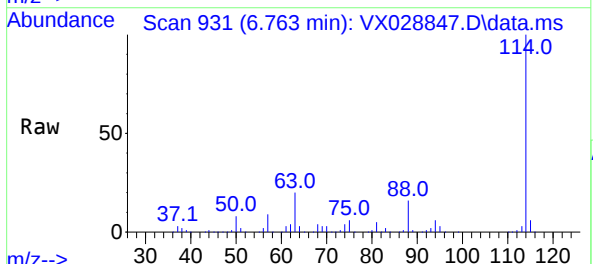
Manual Integrations
APPROVED

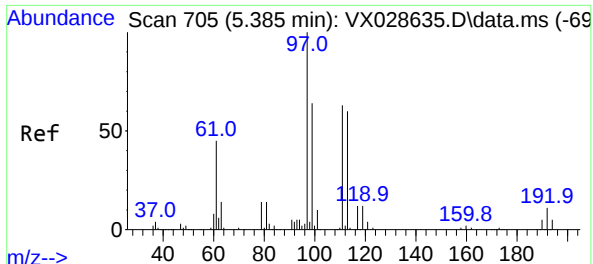
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

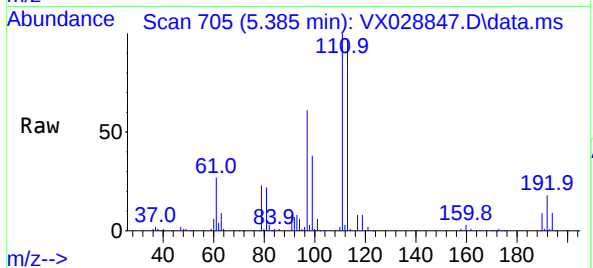
Tgt Ion:114 Resp: 384884
Ion Ratio Lower Upper
114 100
63 19.8 0.0 36.8
88 15.5 0.0 32.4





#35
Dibromofluoromethane
Concen: 51.671 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

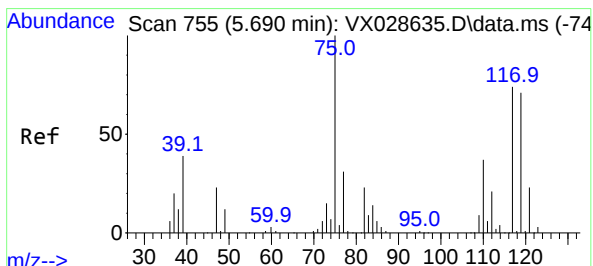
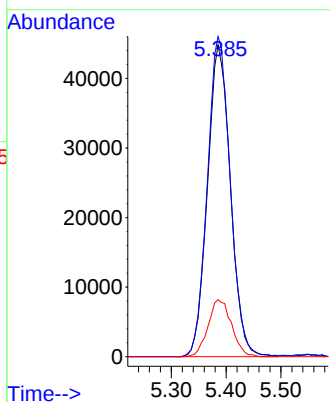
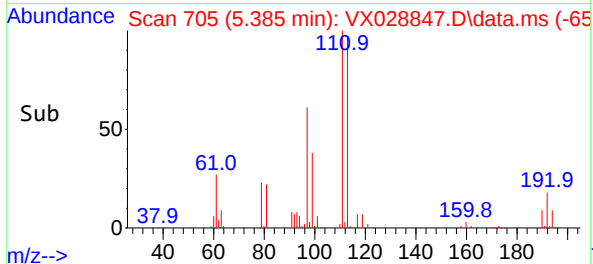
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



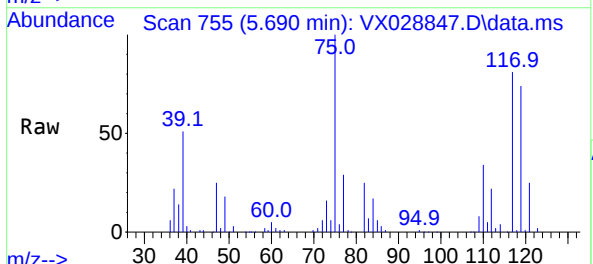
Tgt Ion: 113 Resp: 130300
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 18.7 16.9 25.3

Manual Integrations
APPROVED

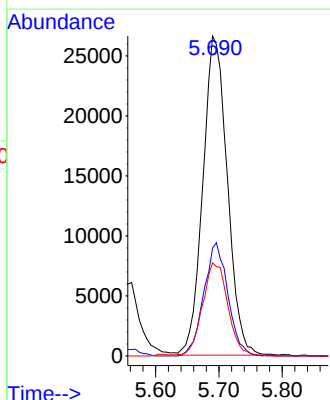
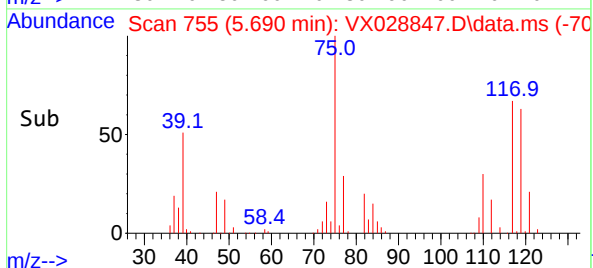
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

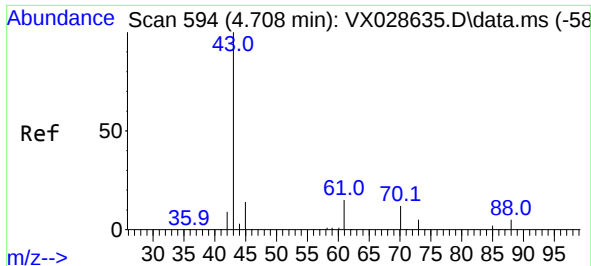


#36
1,1-Dichloropropene
Concen: 18.897 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



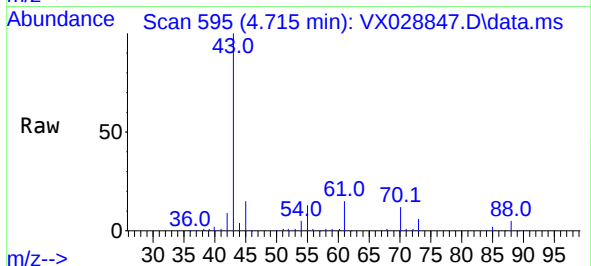
Tgt Ion: 75 Resp: 71573
Ion Ratio Lower Upper
75 100
110 34.9 18.3 54.8
77 30.2 24.8 37.2





#37
Ethyl Acetate
Concen: 19.747 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

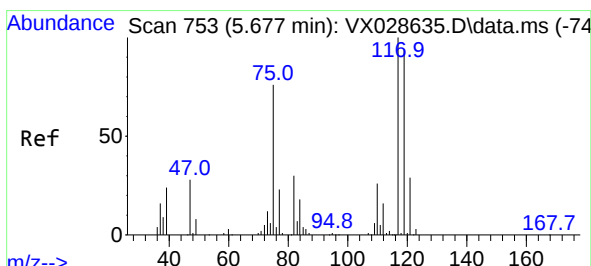
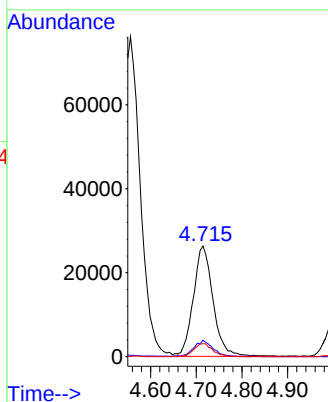
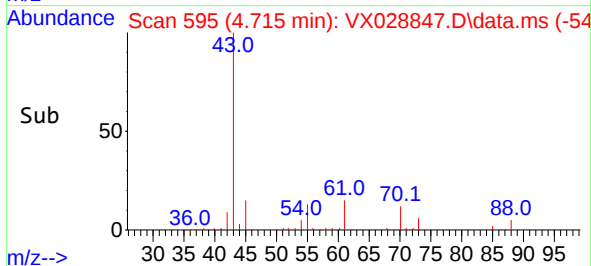
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



Tgt Ion: 43 Resp: 7812
Ion Ratio Lower Upper
43 100
61 14.6 12.6 19.0
70 11.5 10.2 15.2

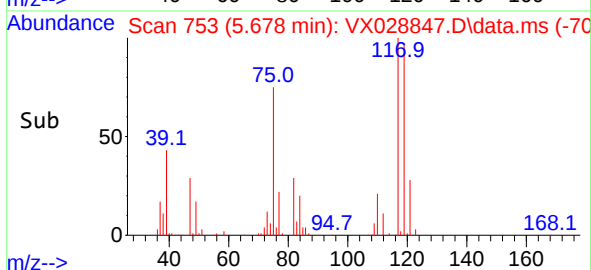
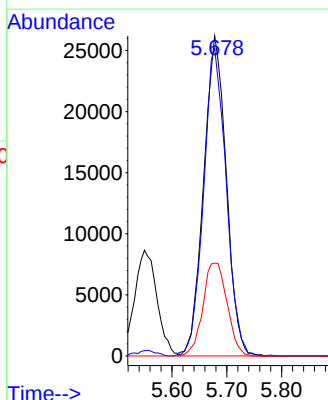
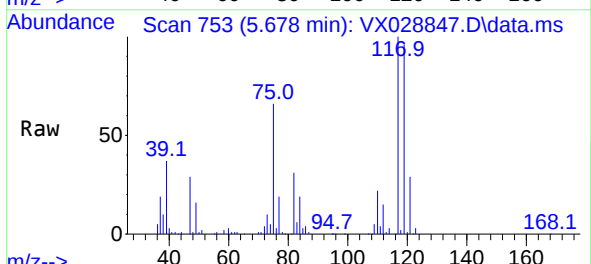
Manual Integrations
APPROVED

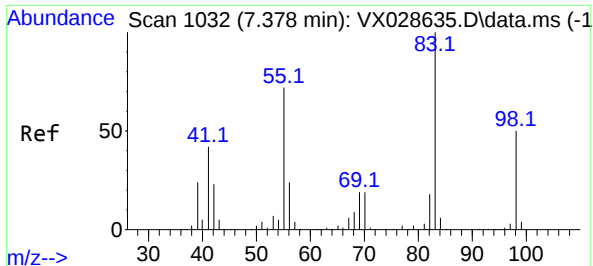
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#38
Carbon Tetrachloride
Concen: 19.725 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion:117 Resp: 75186
Ion Ratio Lower Upper
117 100
119 96.2 77.3 115.9
121 29.0 24.2 36.2





#39

Methylcyclohexane

Concen: 19.456 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.007 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

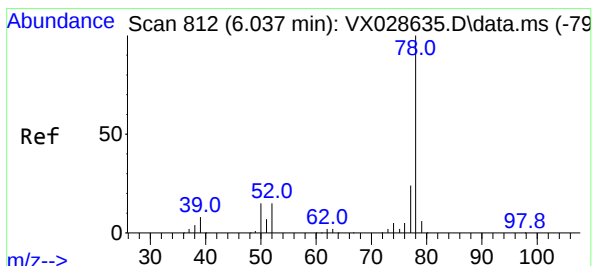
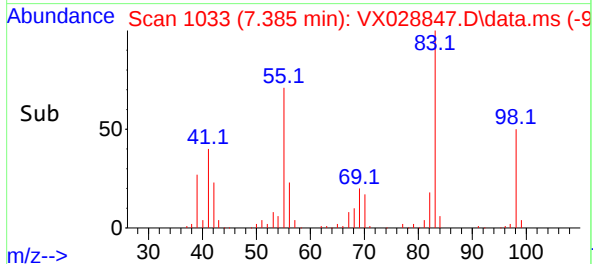
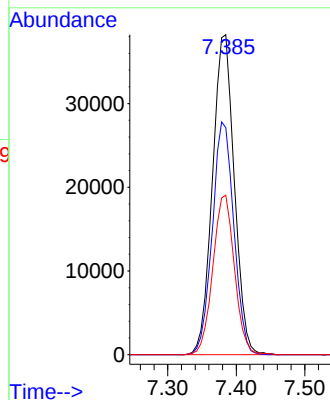
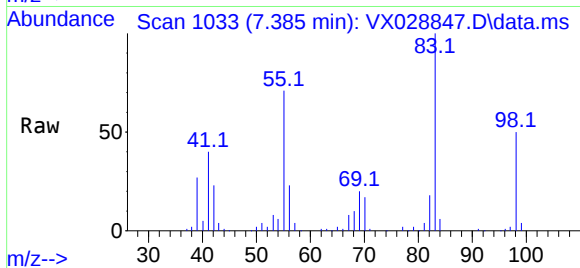
VX0520WBS02

Tgt Ion: 83 Resp: 84508
 Ion Ratio Lower Upper
 83 100
 55 71.0 54.6 81.8
 98 49.9 37.4 56.2

Manual Integrations

APPROVED

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



#40

Benzene

Concen: 19.023 ug/l

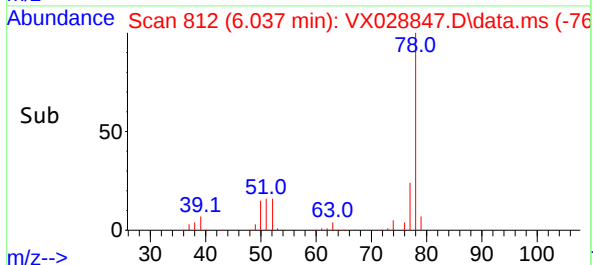
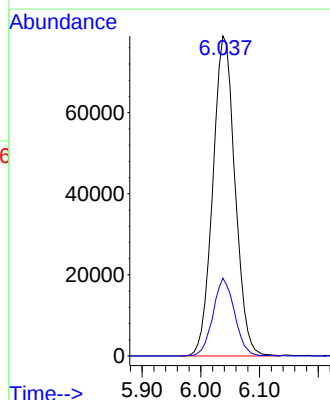
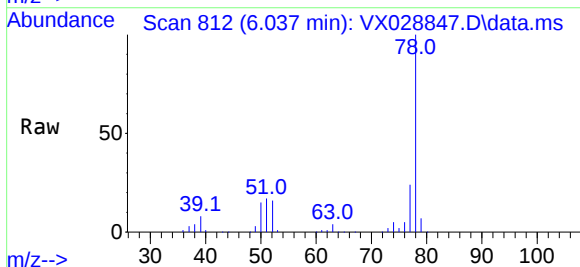
RT: 6.037 min Scan# 812

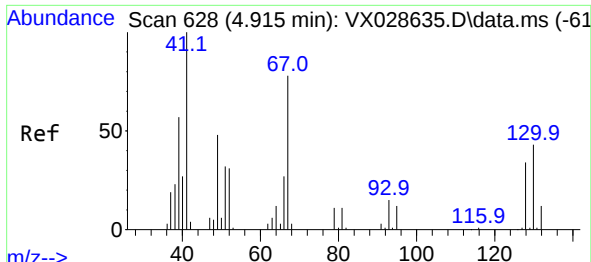
Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

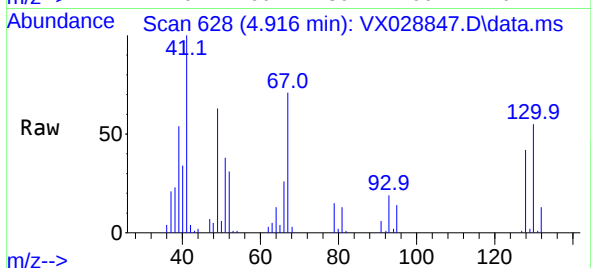
Tgt Ion: 78 Resp: 207076
 Ion Ratio Lower Upper
 78 100
 77 24.3 19.3 28.9





#41
Methacrylonitrile
Concen: 19.218 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

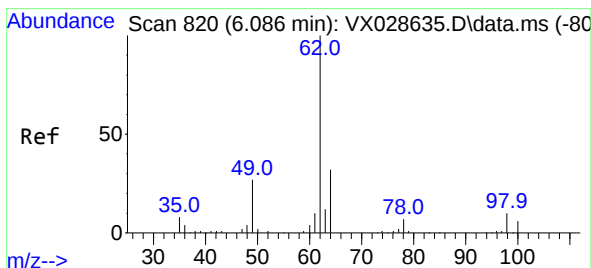
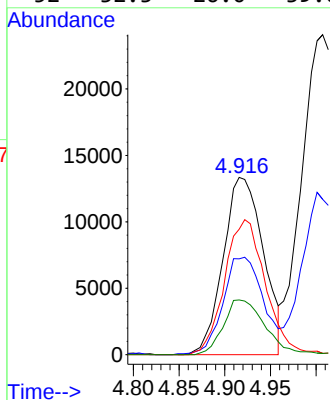
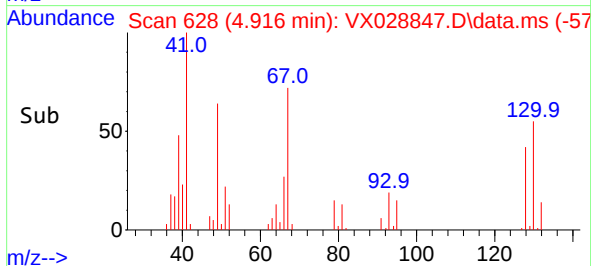
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



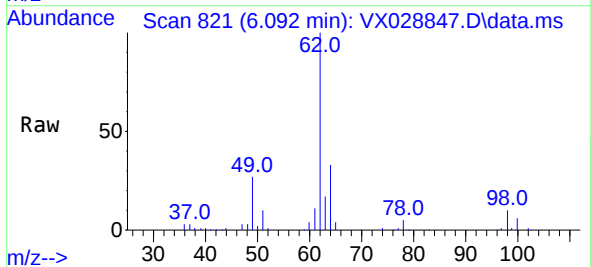
Tgt Ion: 41 Resp: 4076
Ion Ratio Lower Upper
41 100
39 55.0 43.0 64.4
67 77.6 70.2 105.4
52 32.3 26.0 39.0

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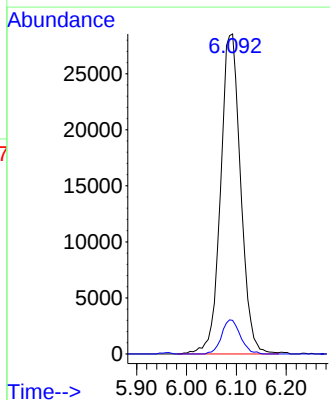
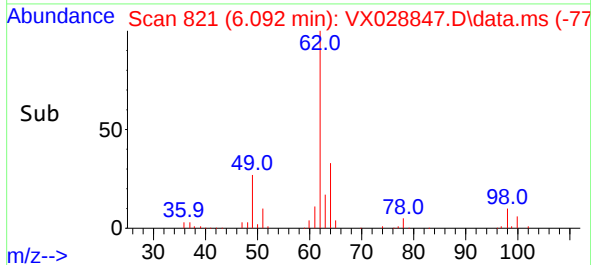
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

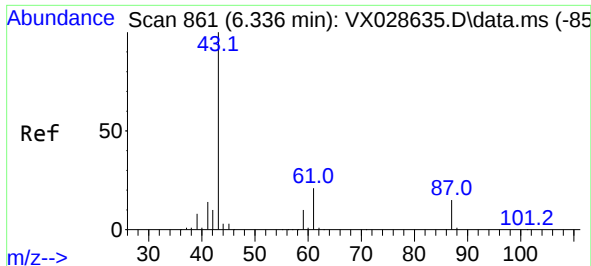


#42
1,2-Dichloroethane
Concen: 19.861 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



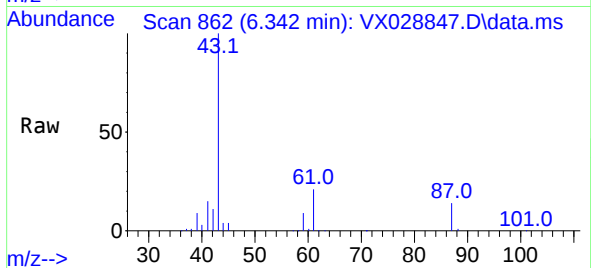
Tgt Ion: 62 Resp: 79743
Ion Ratio Lower Upper
62 100
98 9.9 0.0 20.4





#43
Isopropyl Acetate
Concen: 19.049 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

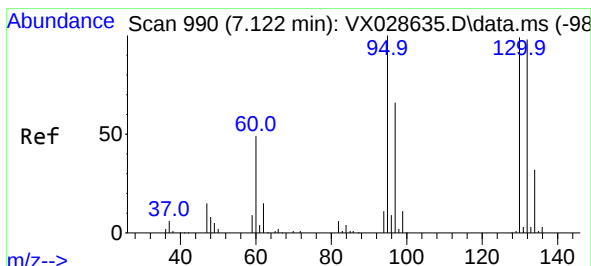
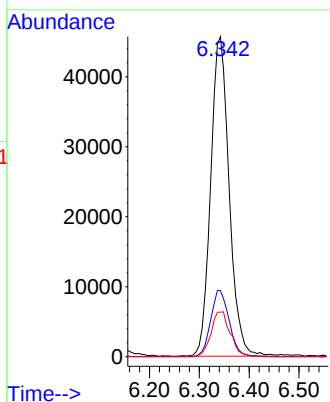
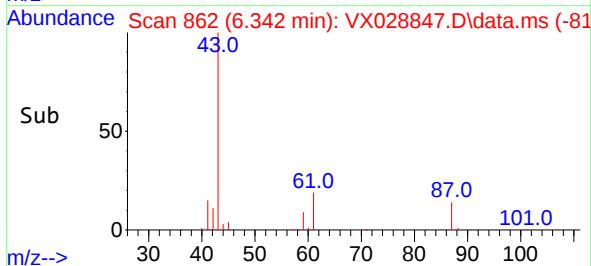
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



Tgt Ion: 43 Resp: 11789
Ion Ratio Lower Upper
43 100
61 20.6 18.5 27.7
87 14.6 13.0 19.6

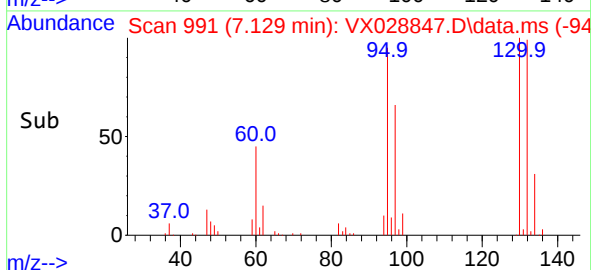
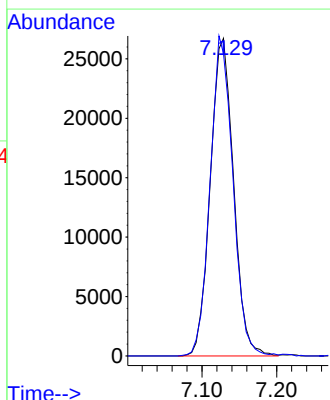
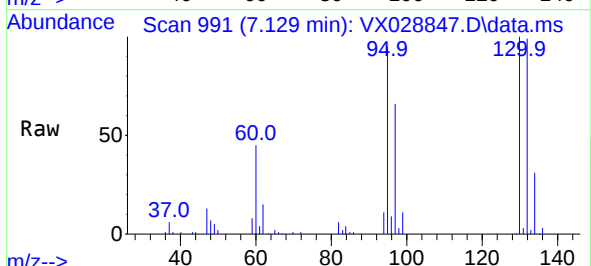
Manual Integrations
APPROVED

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



#44
Trichloroethene
Concen: 19.566 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion:130 Resp: 57763
Ion Ratio Lower Upper
130 100
95 95.3 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.685 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 63 Resp: 53462

Ion Ratio Lower Upper

63 100

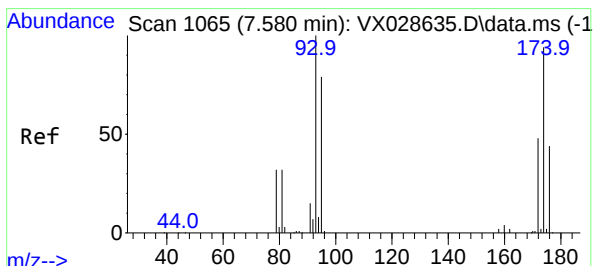
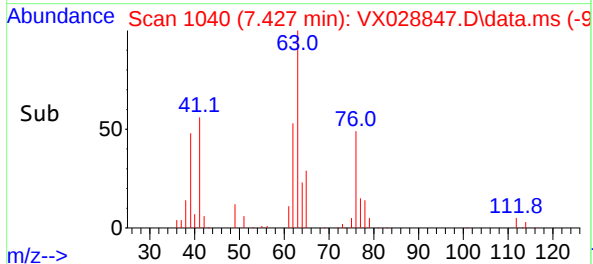
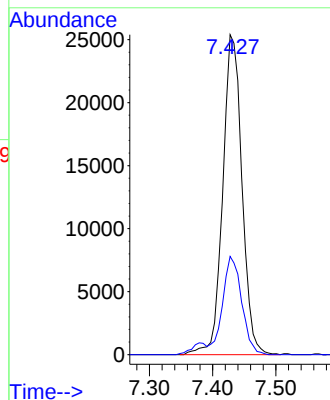
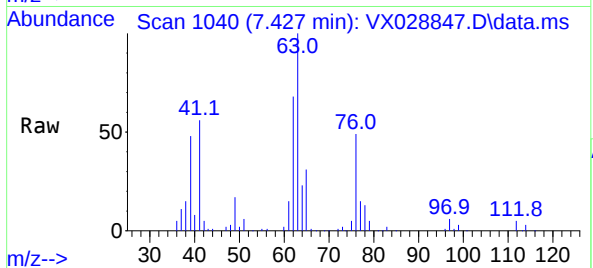
65 30.7 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#46

Dibromomethane

Concen: 19.695 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

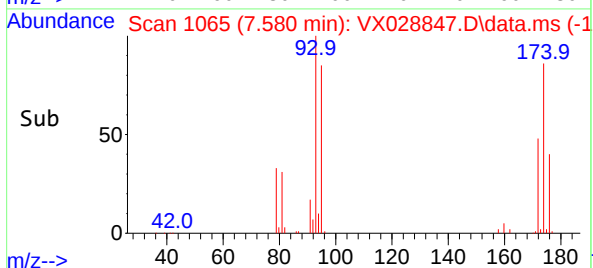
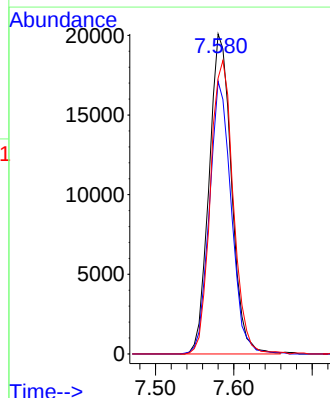
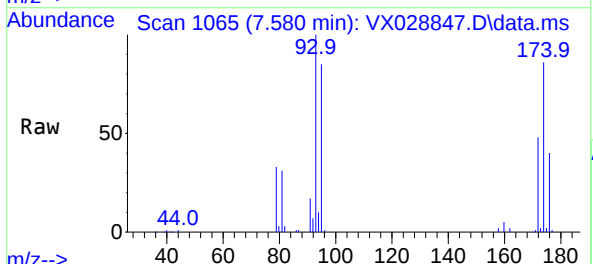
Tgt Ion: 93 Resp: 39945

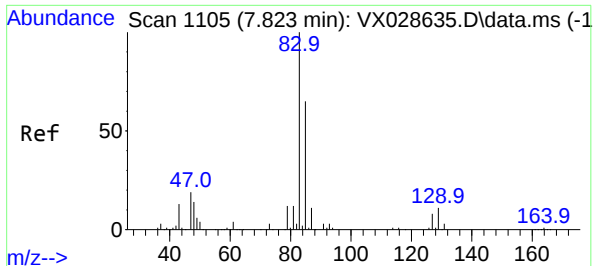
Ion Ratio Lower Upper

93 100

95 83.2 65.8 98.6

174 93.4 85.4 128.2





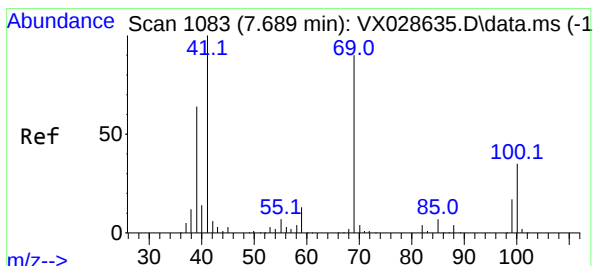
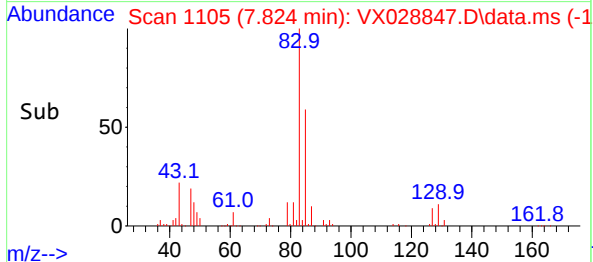
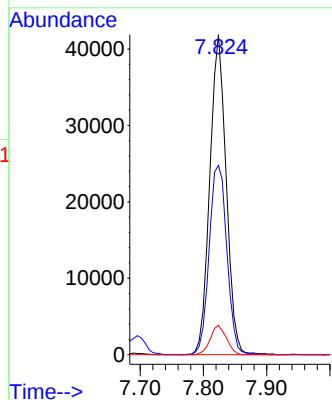
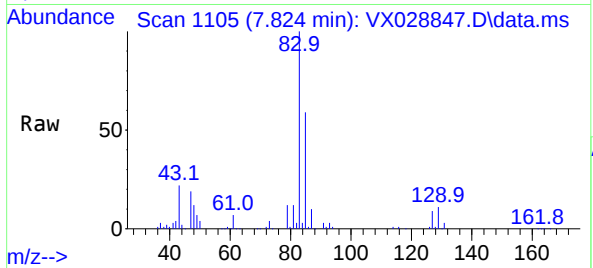
#47
Bromodichloromethane
Concen: 20.033 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion: 83 Resp: 7543
Ion Ratio Lower Upper
83 100
85 59.2 52.2 78.2
127 9.2 6.8 10.2

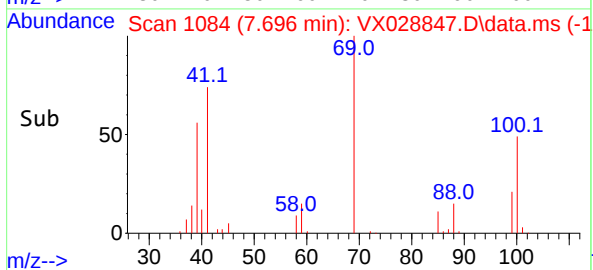
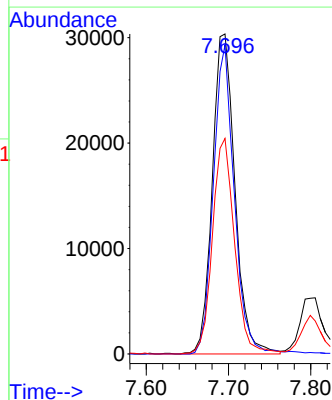
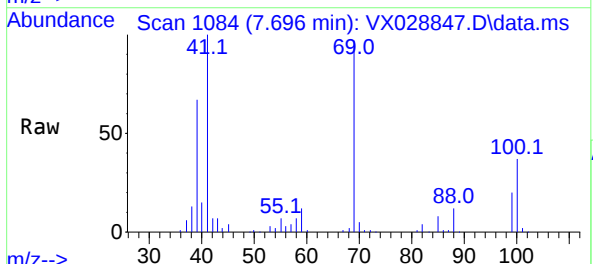
Manual Integrations
APPROVED

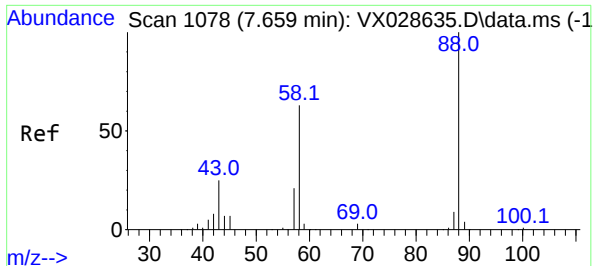
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#48
Methyl methacrylate
Concen: 19.437 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion: 41 Resp: 58112
Ion Ratio Lower Upper
41 100
69 89.0 82.5 123.7
39 66.0 43.8 65.8





#49

1,4-Dioxane

Concen: 361.524 ug/l

RT: 7.671 min Scan# 1078

Delta R.T. 0.012 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

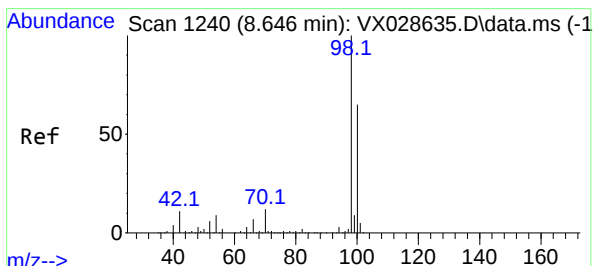
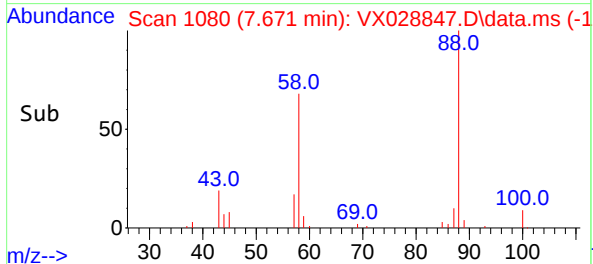
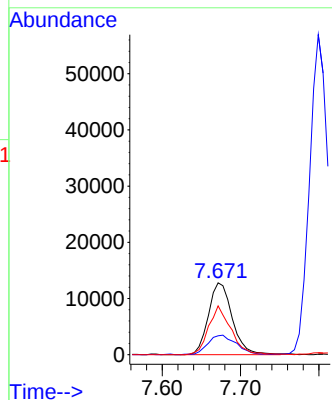
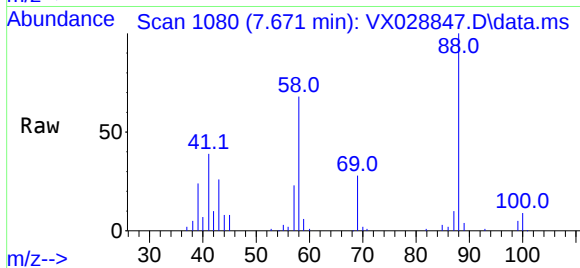
Tgt Ion: 88 Resp: 27002

Ion	Ratio	Lower	Upper
88	100		
43	32.7	21.9	32.9
58	63.9	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: 49.577 ug/l

RT: 8.647 min Scan# 1240

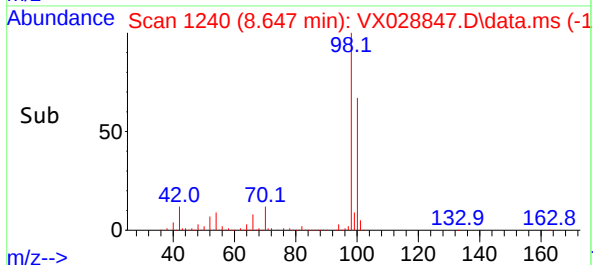
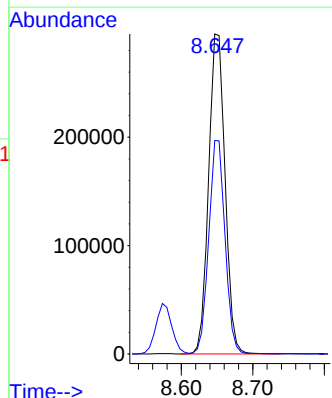
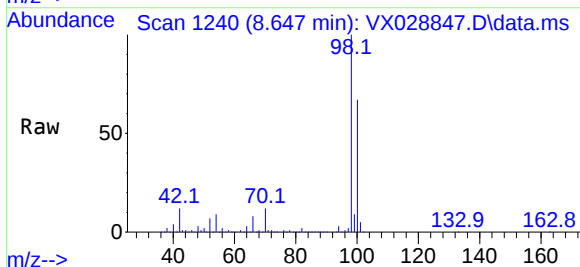
Delta R.T. 0.001 min

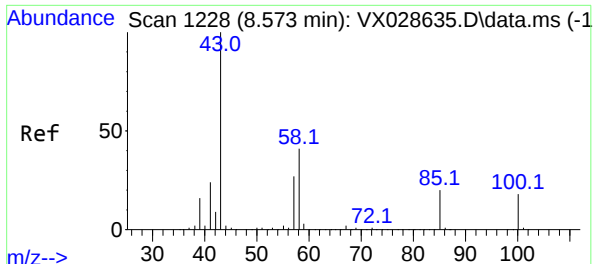
Lab File: VX028847.D

Acq: 20 May 2022 13:50

Tgt Ion: 98 Resp: 471338

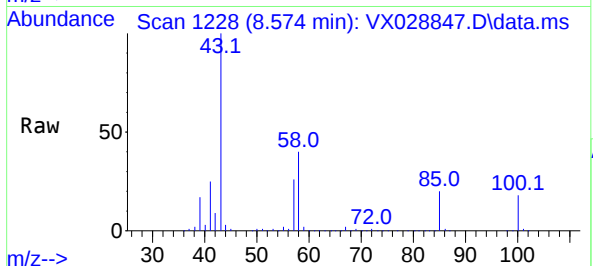
Ion	Ratio	Lower	Upper
98	100		
100	66.2	52.6	78.8





#51
4-Methyl-2-Pentanone
Concen: 98.331 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

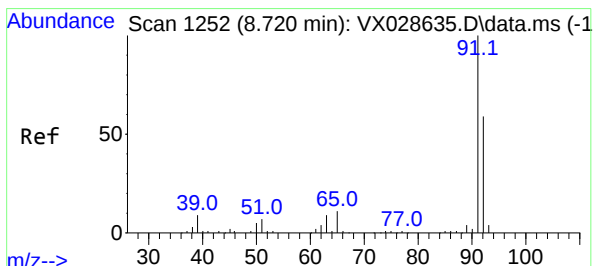
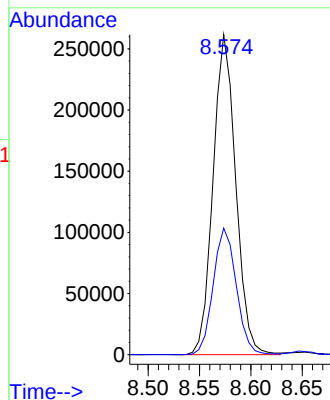
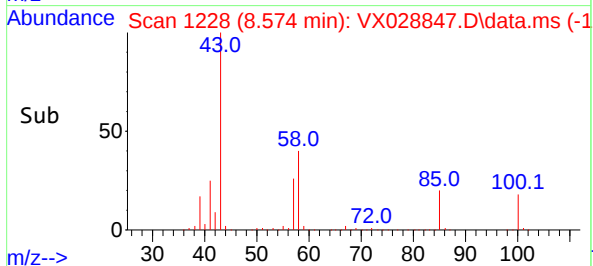
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



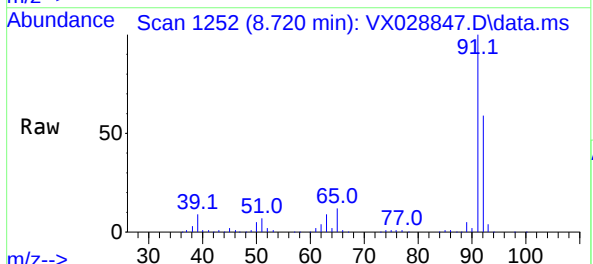
Tgt Ion: 43 Resp: 40086
Ion Ratio Lower Upper
43 100
58 40.3 36.1 54.1

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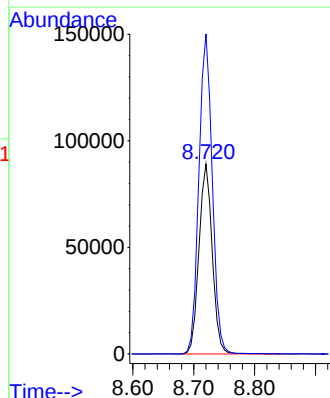
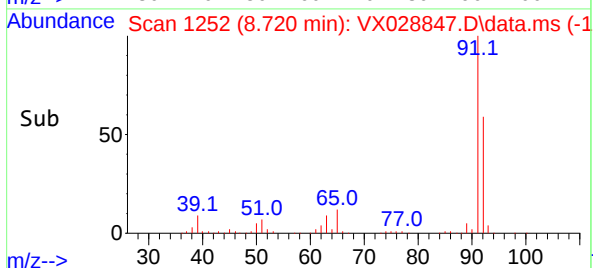
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

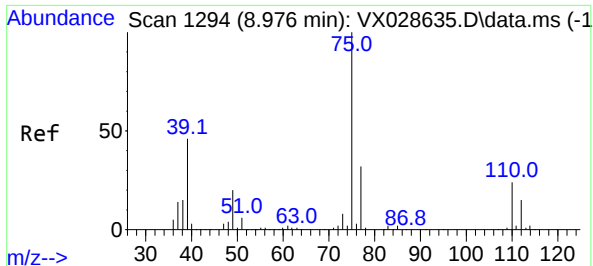


#52
Toluene
Concen: 19.252 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 92 Resp: 134807
Ion Ratio Lower Upper
92 100
91 169.9 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 17.958 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 75 Resp: 73120

Ion Ratio Lower Upper

75 100

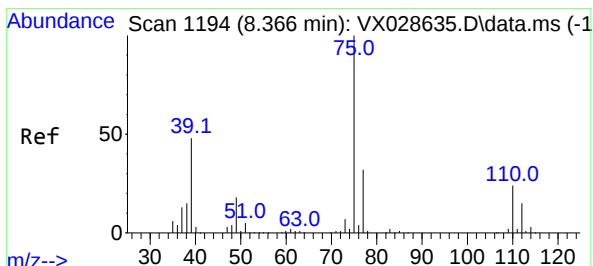
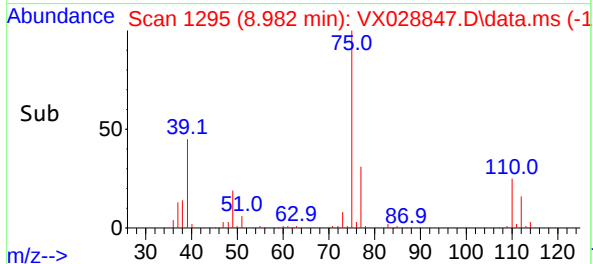
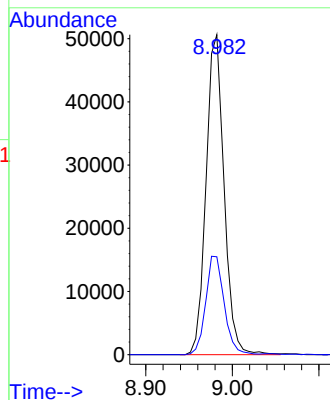
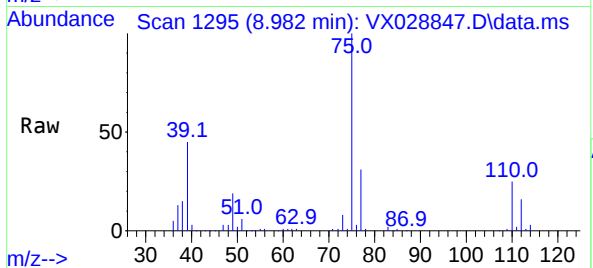
77 30.6 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#54

cis-1,3-Dichloropropene

Concen: 19.328 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

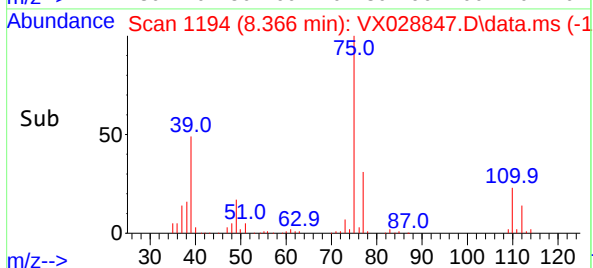
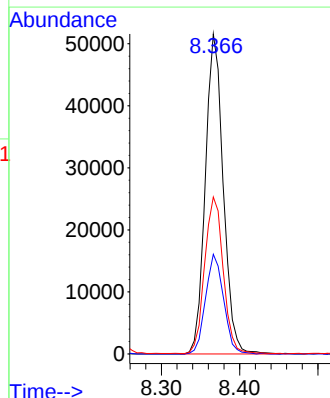
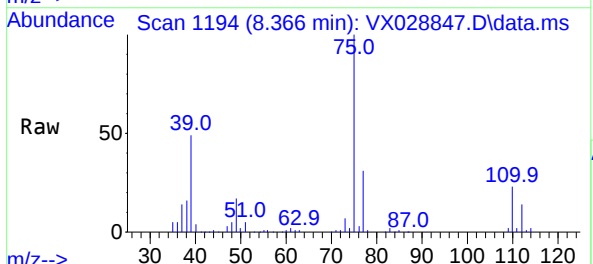
Tgt Ion: 75 Resp: 81894

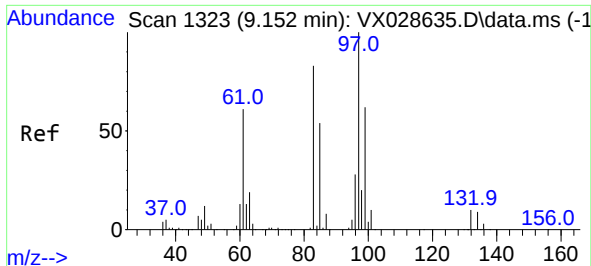
Ion Ratio Lower Upper

75 100

77 31.2 24.8 37.2

39 48.9 29.6 44.4#





#55
1,1,2-Trichloroethane
Concen: 20.062 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

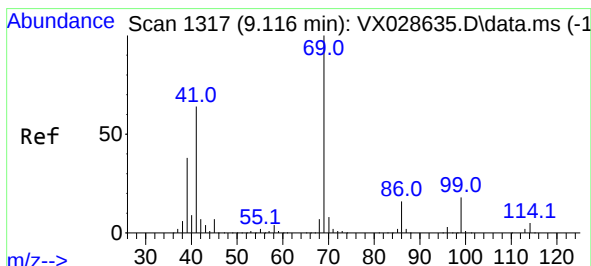
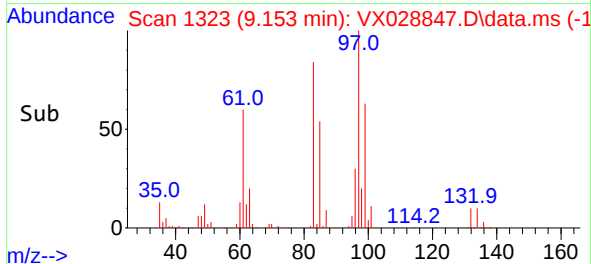
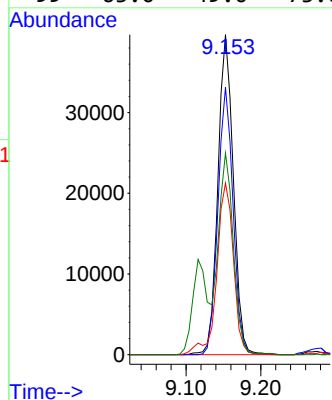
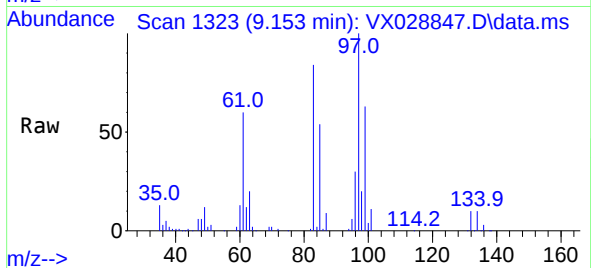
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion: 97 Resp: 5728

Ion	Ratio	Lower	Upper
97	100		
83	83.5	66.2	99.4
85	53.6	42.9	64.3
99	63.0	49.0	73.6

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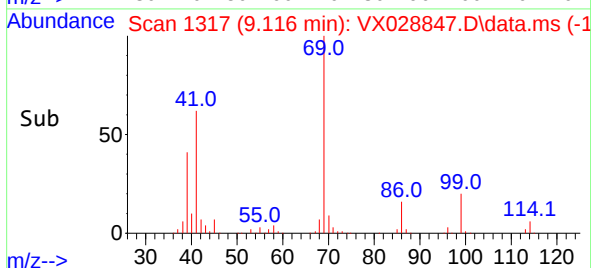
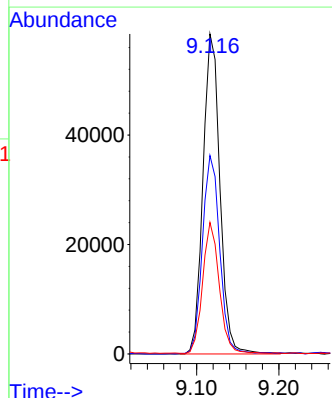
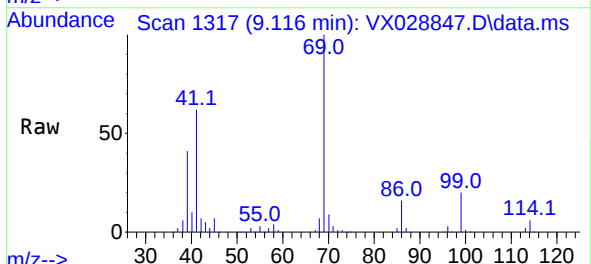
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

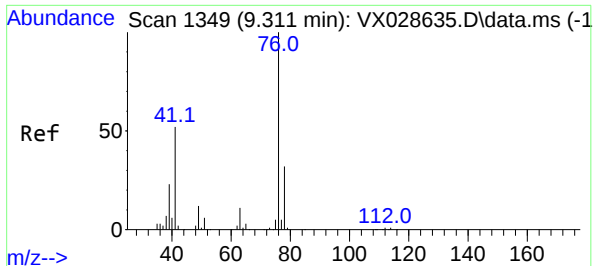


#56
Ethyl methacrylate
Concen: 19.374 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion: 69 Resp: 83773

Ion	Ratio	Lower	Upper
69	100		
41	63.1	43.8	65.6
39	40.1	22.2	33.2





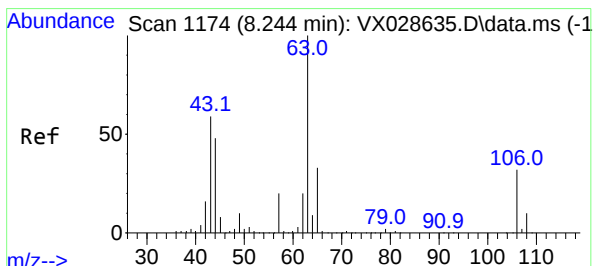
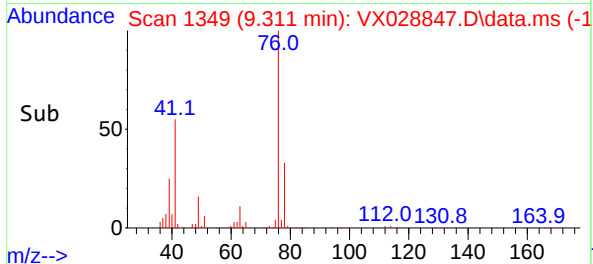
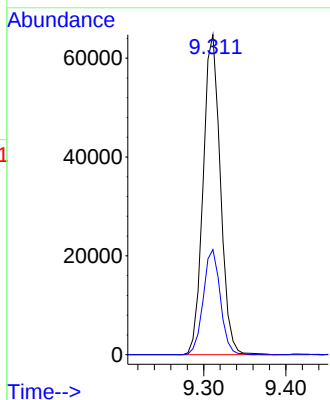
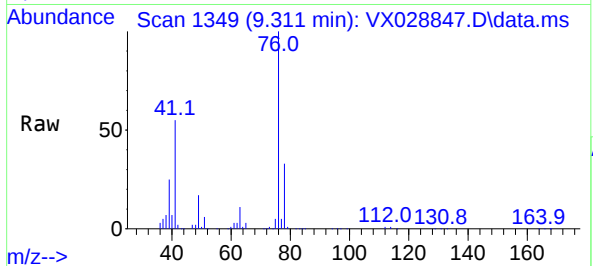
#57
1,3-Dichloropropane
Concen: 19.607 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion: 76 Resp: 94420
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8

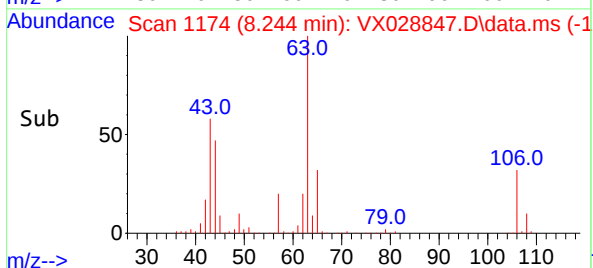
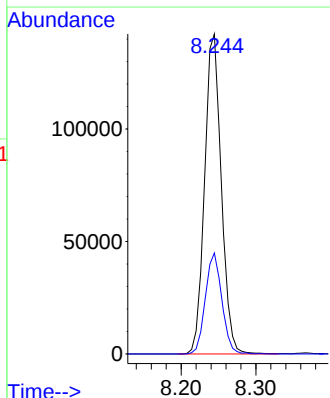
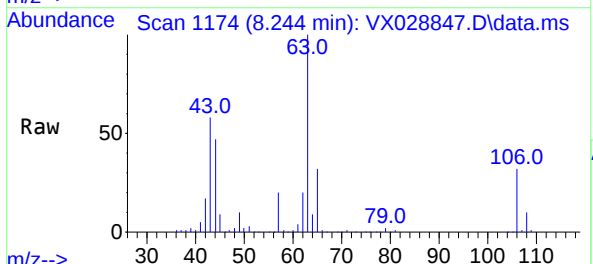
Manual Integrations
APPROVED

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



#58
2-Chloroethyl Vinyl ether
Concen: 104.148 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion: 63 Resp: 220476
Ion Ratio Lower Upper
63 100
106 31.1 23.9 35.9





#59

2-Hexanone

Concen: 96.669 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 43 Resp: 30617

Ion Ratio Lower Upper

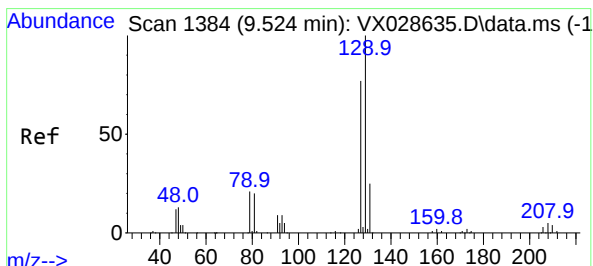
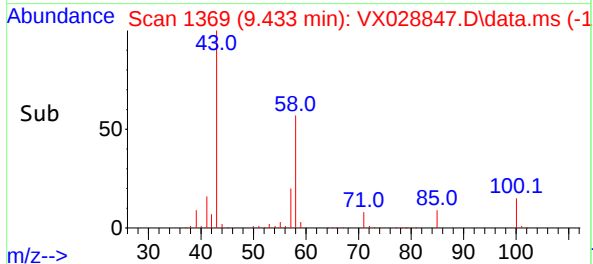
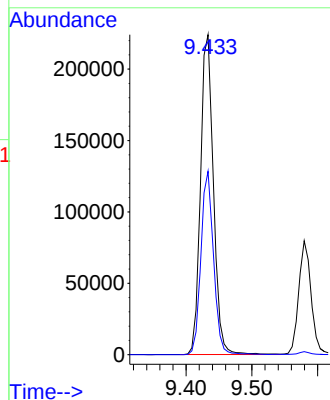
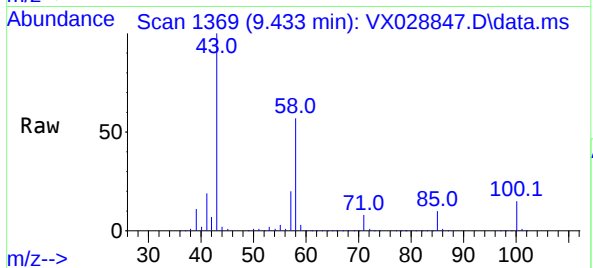
43 100

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: 20.116 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028847.D

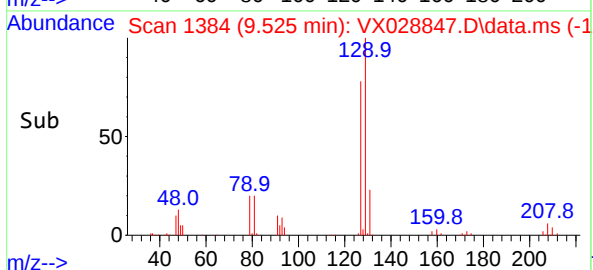
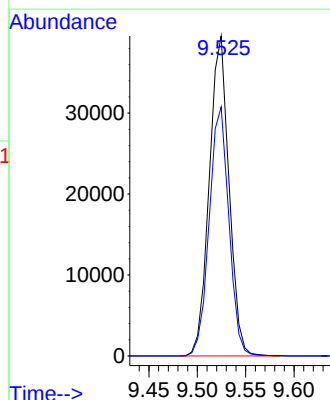
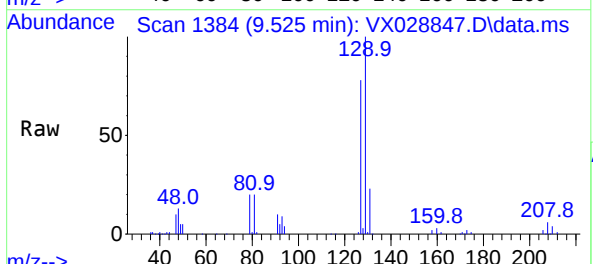
Acq: 20 May 2022 13:50

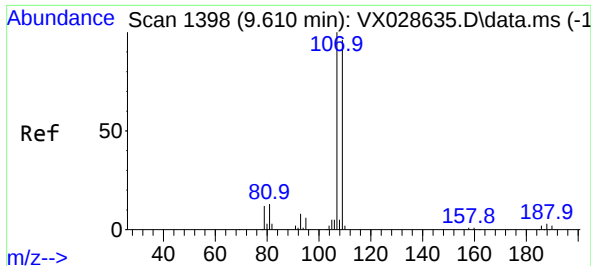
Tgt Ion:129 Resp: 56017

Ion Ratio Lower Upper

129 100

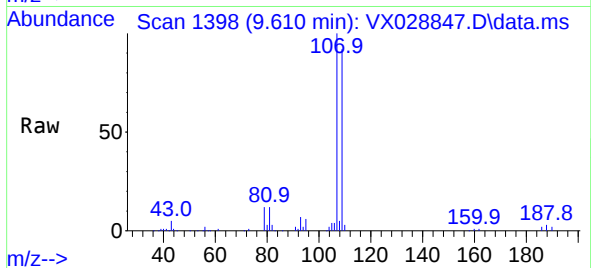
127 77.6 40.3 120.8





#61
1,2-Dibromoethane
Concen: 19.944 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

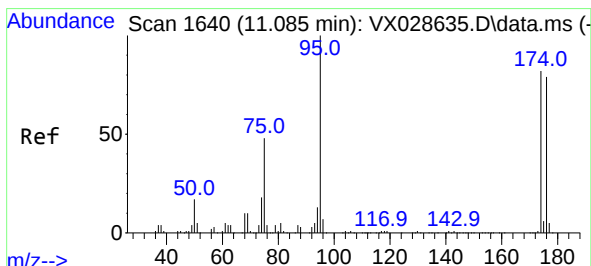
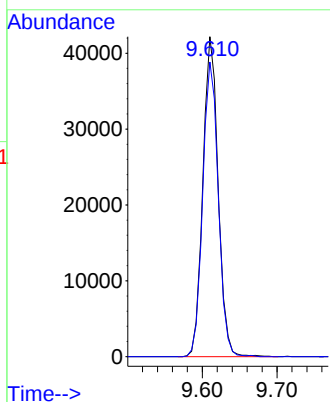
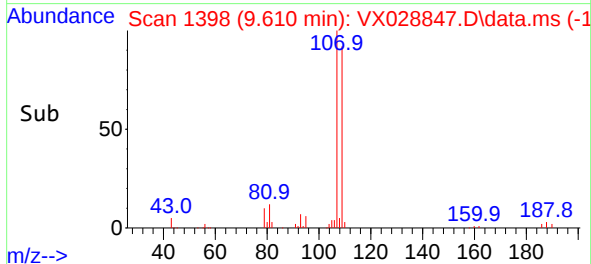
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



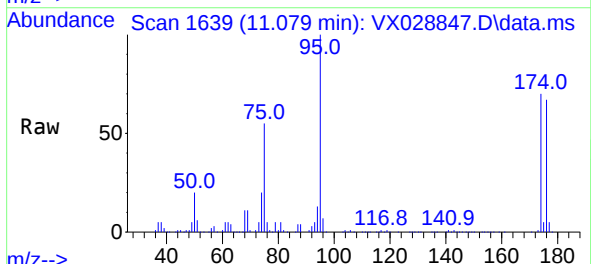
Tgt Ion:107 Resp: 59810
Ion Ratio Lower Upper
107 100
109 93.8 74.4 111.6

Manual Integrations
APPROVED

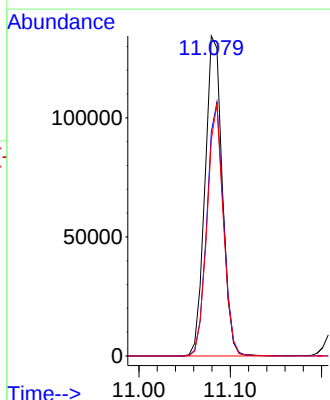
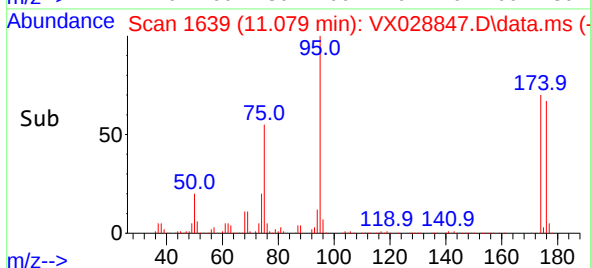
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

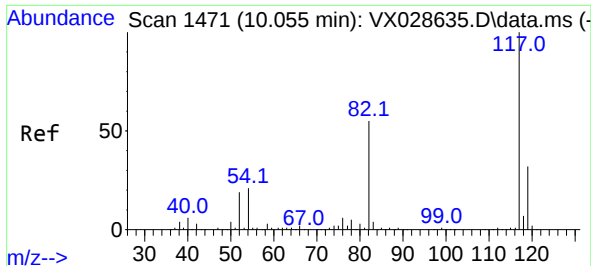


#62
4-Bromofluorobenzene
Concen: 49.395 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



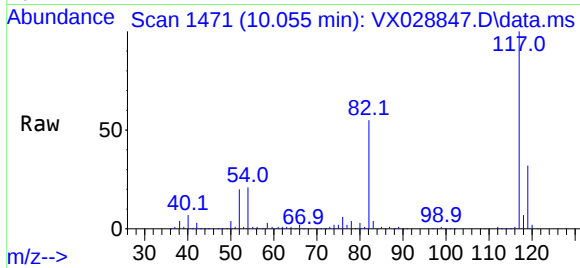
Tgt Ion: 95 Resp: 175405
Ion Ratio Lower Upper
95 100
174 76.5 0.0 163.0
176 74.2 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

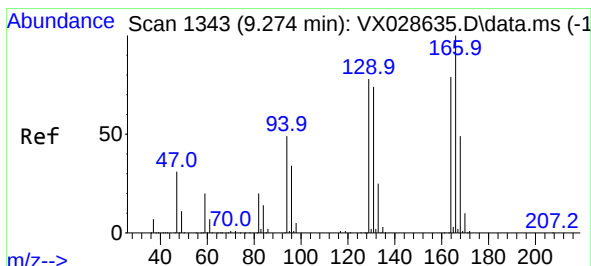
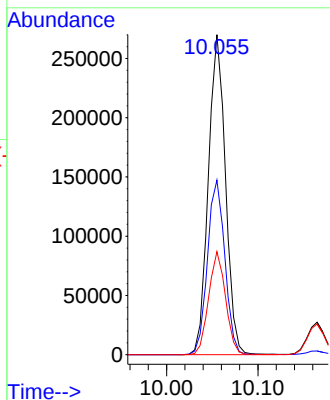
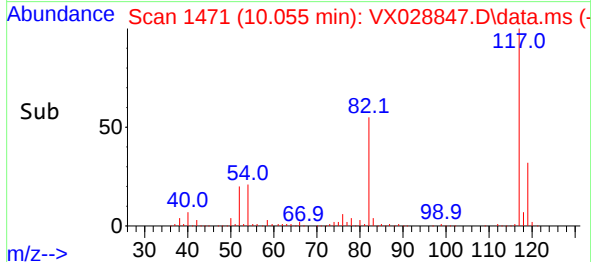
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



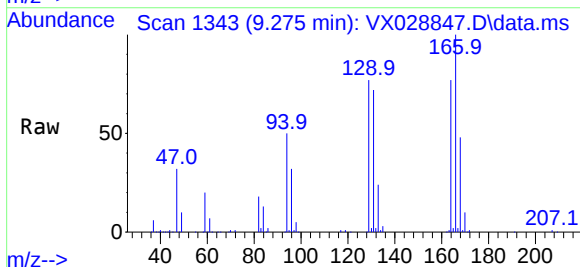
Tgt Ion:117 Resp: 351235
Ion Ratio Lower Upper
117 100
82 54.6 41.8 62.8
119 32.2 24.8 37.2

Manual Integrations
APPROVED

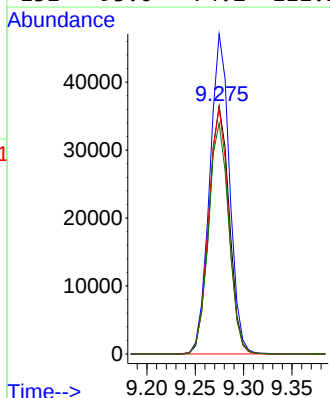
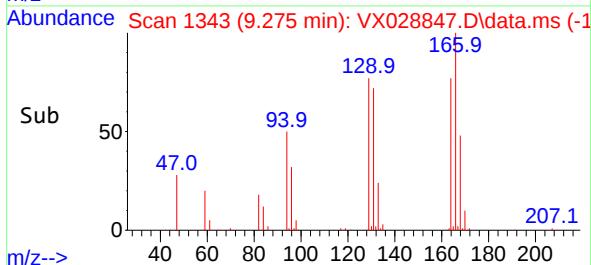
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

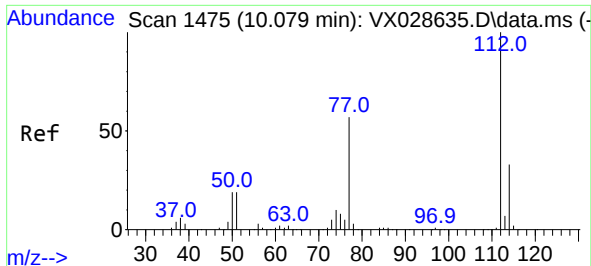


#64
Tetrachloroethene
Concen: 20.082 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



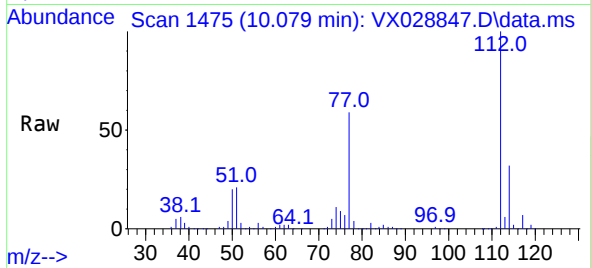
Tgt Ion:164 Resp: 53264
Ion Ratio Lower Upper
164 100
166 129.1 101.2 151.8
129 99.4 73.0 109.4
131 93.0 74.2 111.2





#65
Chlorobenzene
Concen: 19.693 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

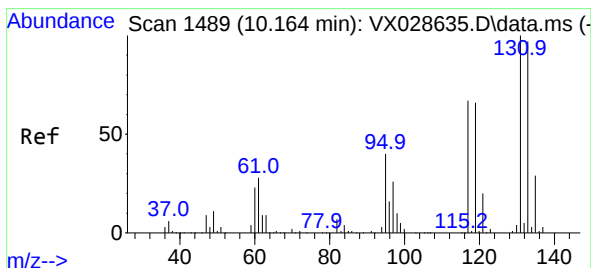
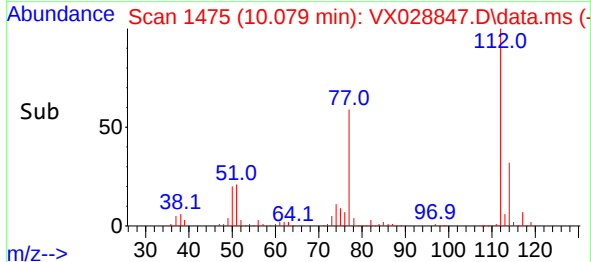
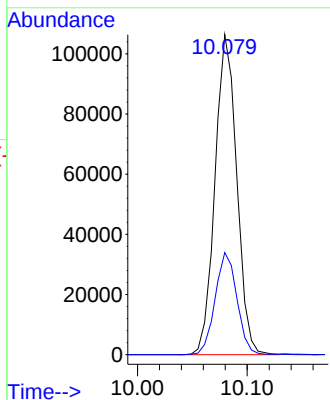
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



Tgt Ion:112 Resp: 146739
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.8

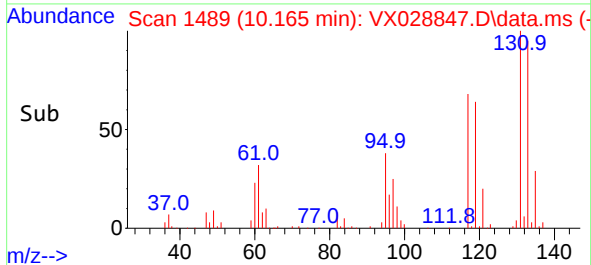
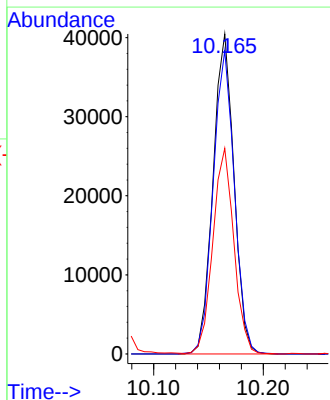
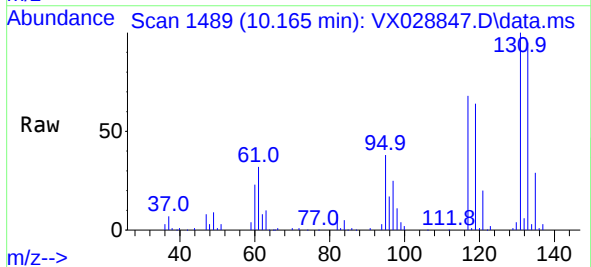
Manual Integrations
APPROVED

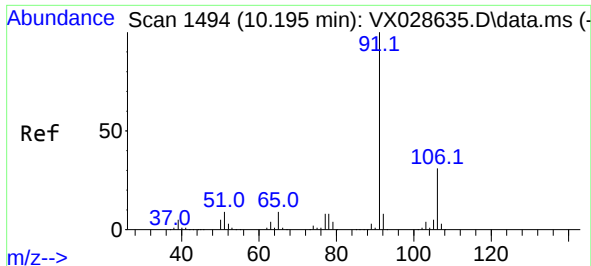
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 20.352 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion:131 Resp: 53718
Ion Ratio Lower Upper
131 100
133 96.2 48.3 144.8
119 64.7 32.6 98.0





#67

Ethyl Benzene

Concen: 19.584 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028847.D

Acq: 20 May 2022 13:50

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS02

Tgt Ion: 91 Resp: 26155

Ion Ratio Lower Upper

91 100

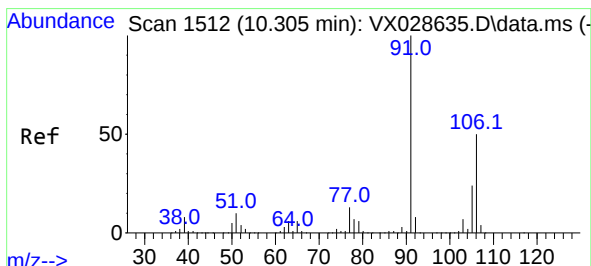
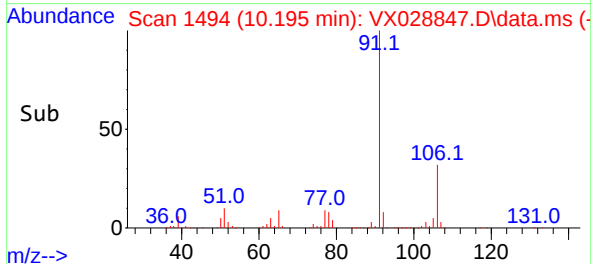
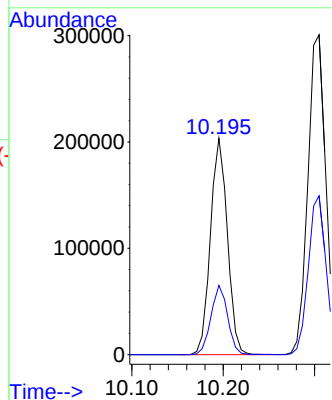
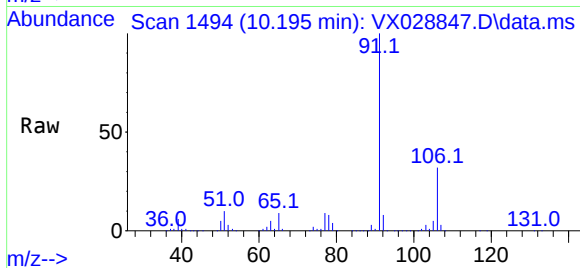
106 32.1 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#68

m/p-Xylenes

Concen: 39.027 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX028847.D

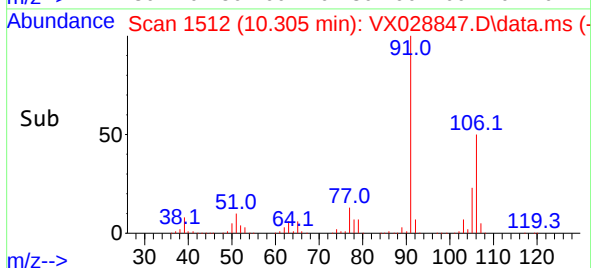
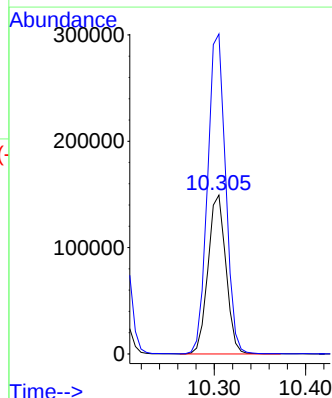
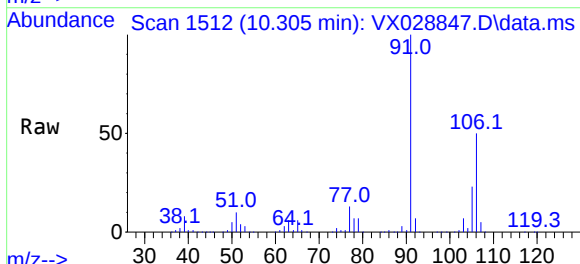
Acq: 20 May 2022 13:50

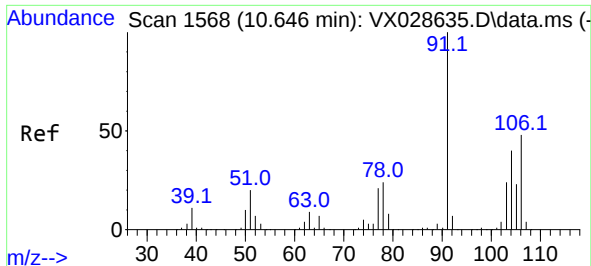
Tgt Ion:106 Resp: 202930

Ion Ratio Lower Upper

106 100

91 202.7 160.4 240.6





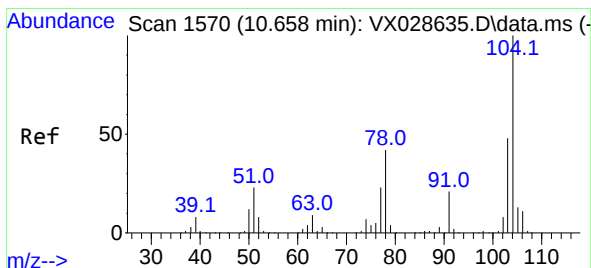
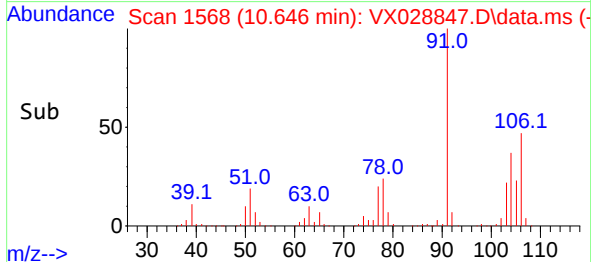
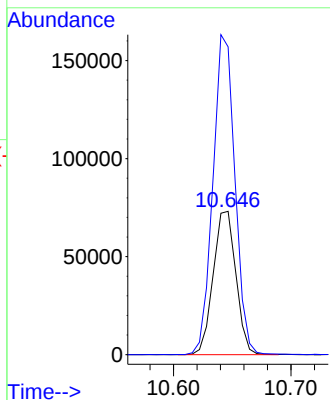
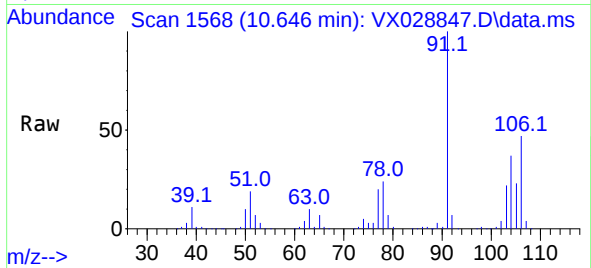
#69
o-Xylene
Concen: 19.219 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion:106 Resp: 98389
Ion Ratio Lower Upper
106 100
91 216.6 106.1 318.1

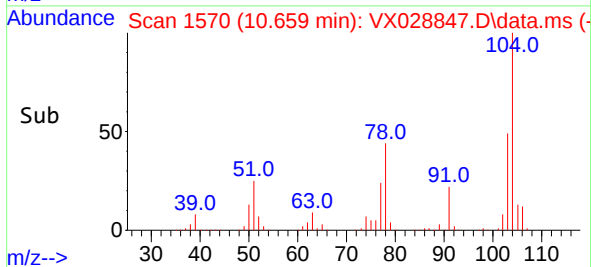
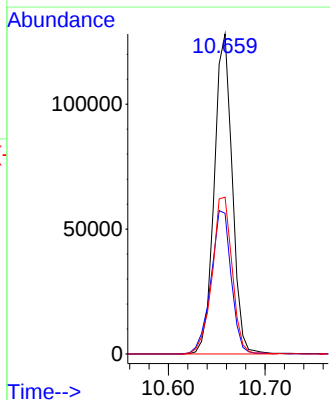
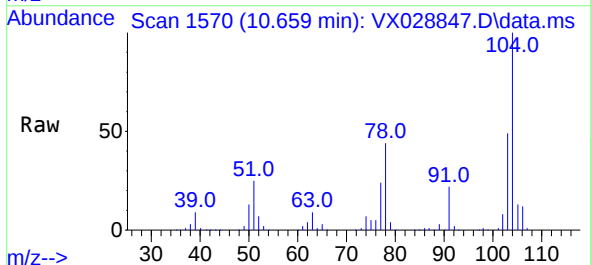
Manual Integrations
APPROVED

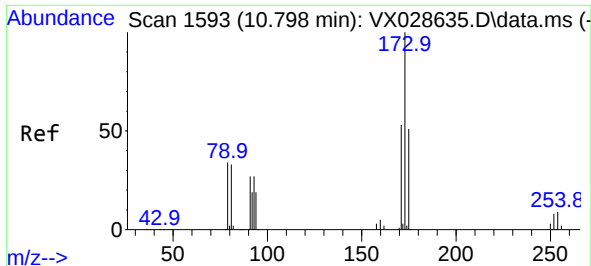
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#70
Styrene
Concen: 19.897 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

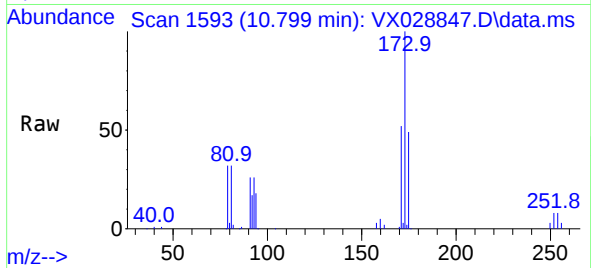
Tgt Ion:104 Resp: 165411
Ion Ratio Lower Upper
104 100
78 50.7 38.6 57.8
103 54.5 43.8 65.8





#71
Bromoform
Concen: 18.426 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

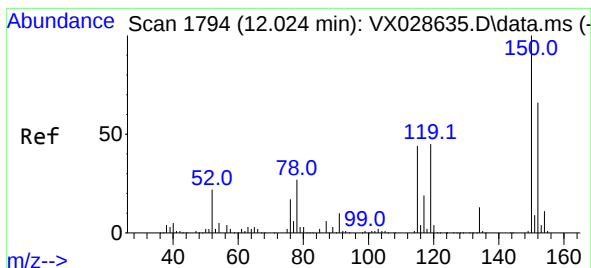
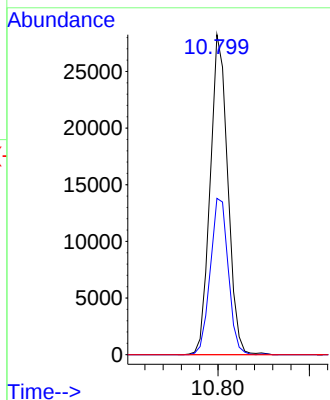
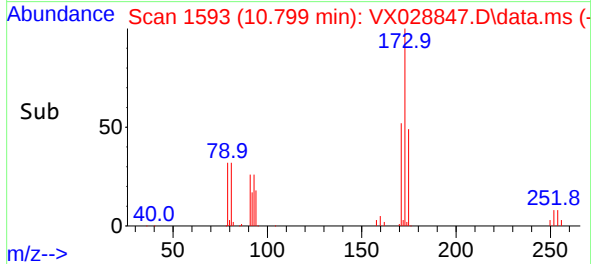
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



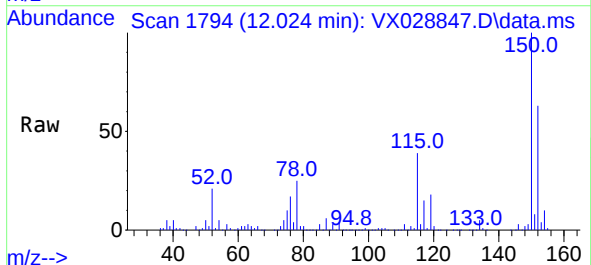
Tgt Ion:173 Resp: 37652
Ion Ratio Lower Upper
173 100
175 49.8 24.1 72.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

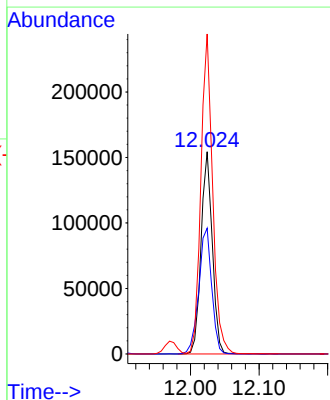
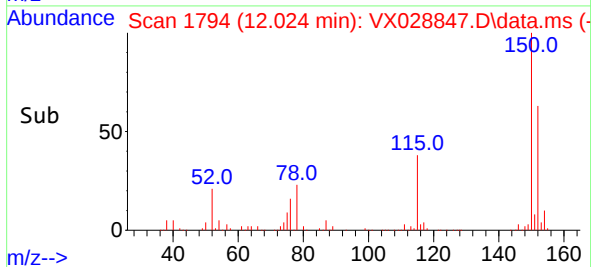
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

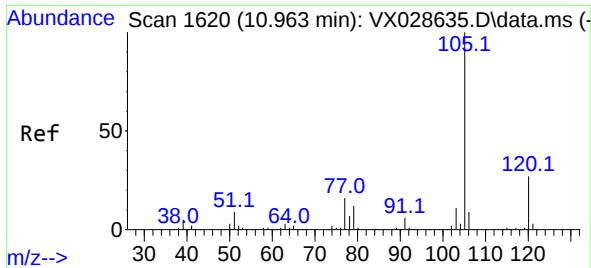


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



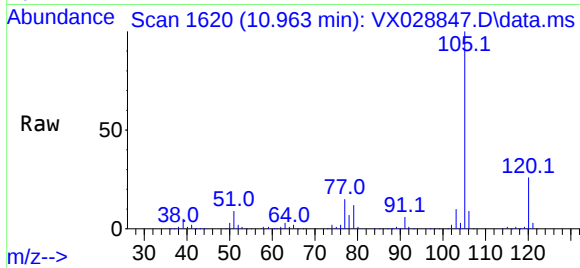
Tgt Ion:152 Resp: 176197
Ion Ratio Lower Upper
152 100
115 71.6 37.5 112.7
150 165.7 0.0 338.2





#73
Isopropylbenzene
Concen: 19.912 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

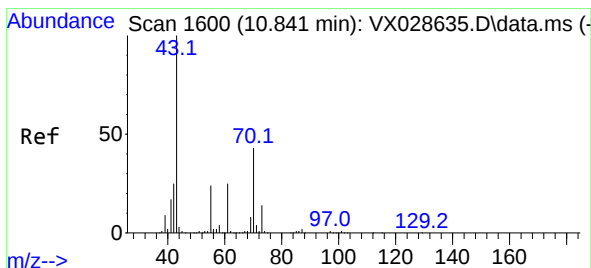
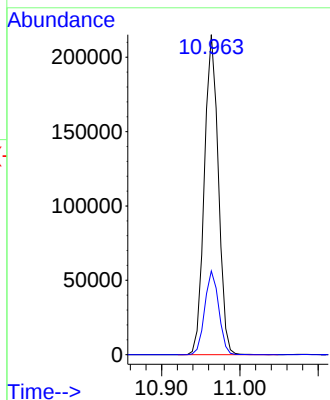
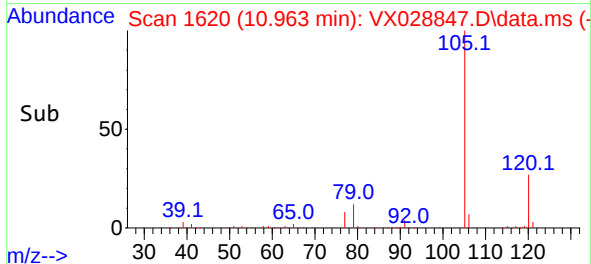
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



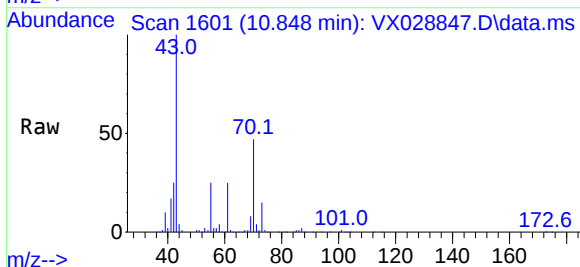
Tgt Ion:105 Resp: 26606
Ion Ratio Lower Upper
105 100
120 26.2 13.5 40.5

Manual Integrations
APPROVED

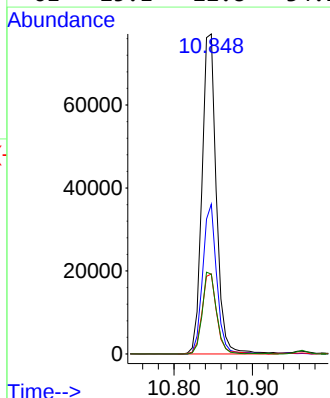
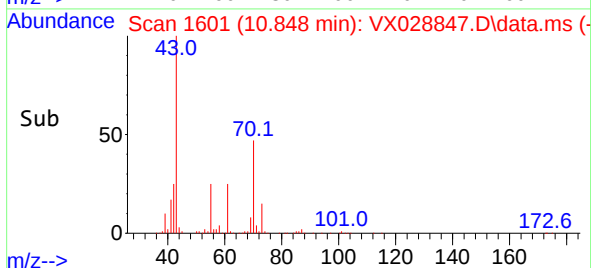
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

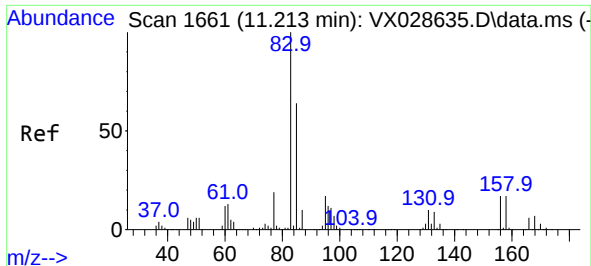


#74
N-ethyl acetate
Concen: 18.689 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.007 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion: 43 Resp: 98162
Ion Ratio Lower Upper
43 100
70 45.6 42.5 63.7
55 25.6 23.1 34.7
61 25.1 22.8 34.2





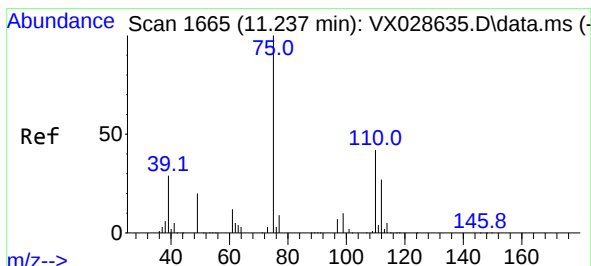
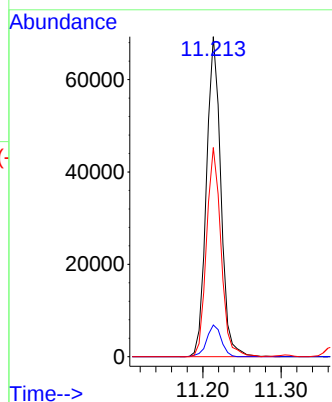
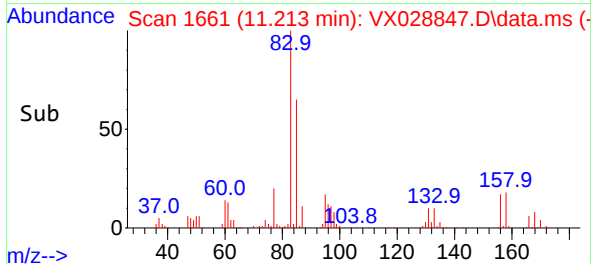
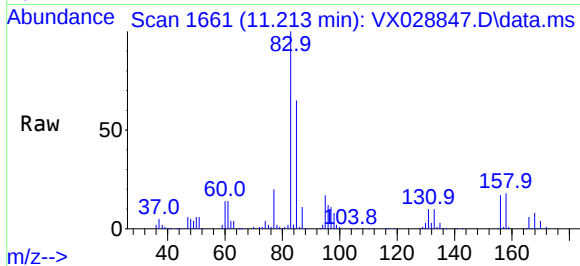
#75
1,1,2,2-Tetrachloroethane
Concen: 19.287 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion: 83 Resp: 8841
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.3
85 65.5 32.6 97.7

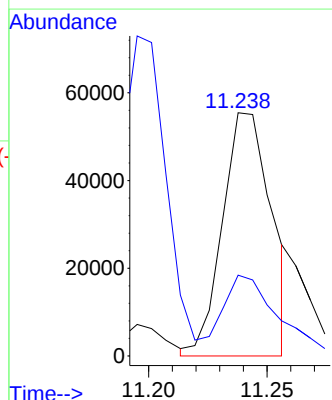
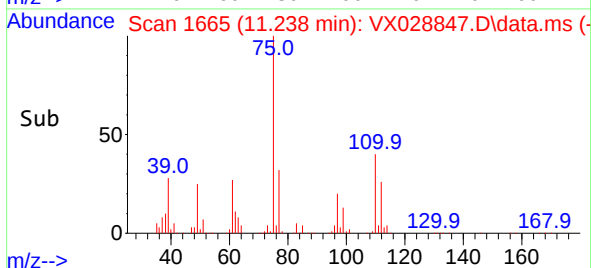
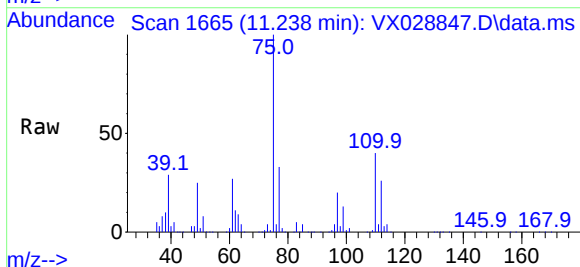
Manual Integrations
APPROVED

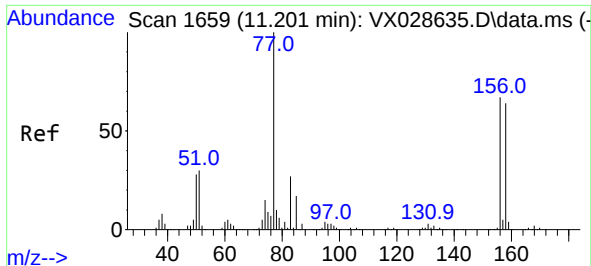
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#76
1,2,3-Trichloropropane
Concen: 19.342 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Tgt Ion: 75 Resp: 79812
Ion Ratio Lower Upper
75 100
77 38.3 19.4 58.2





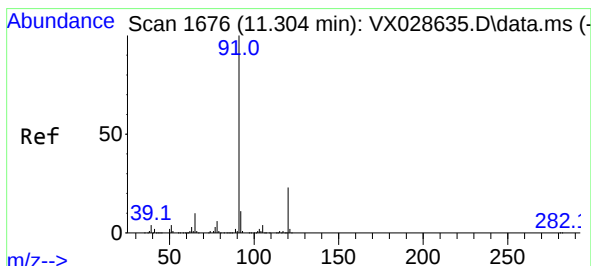
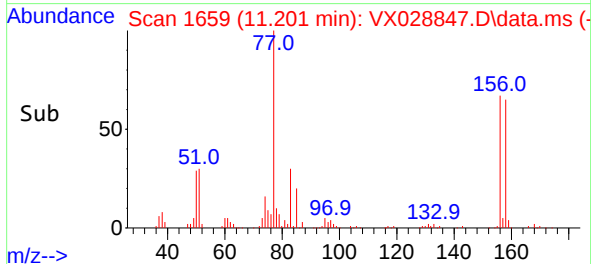
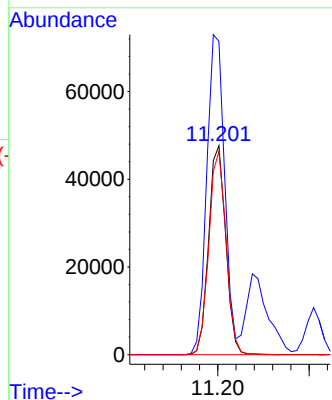
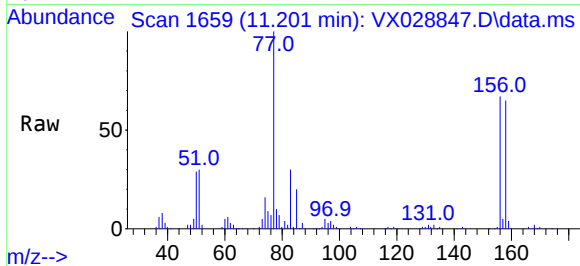
#77
Bromobenzene
Concen: 19.548 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02

Tgt Ion:156 Resp: 61802
Ion Ratio Lower Upper
156 100
77 159.3 78.5 235.3
158 98.0 50.2 150.7

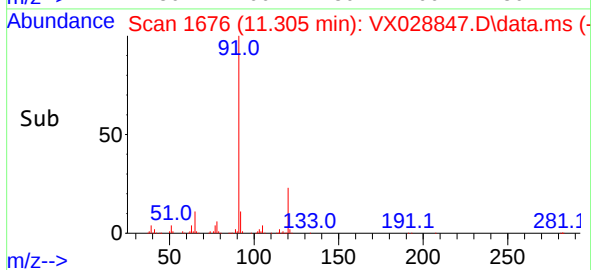
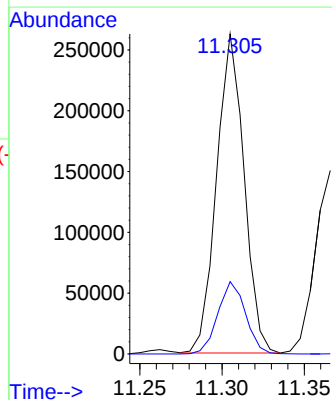
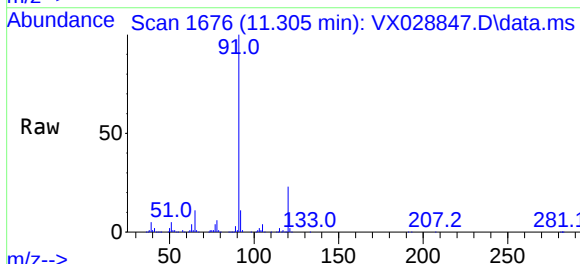
Manual Integrations
APPROVED

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



#78
n-propylbenzene
Concen: 19.711 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

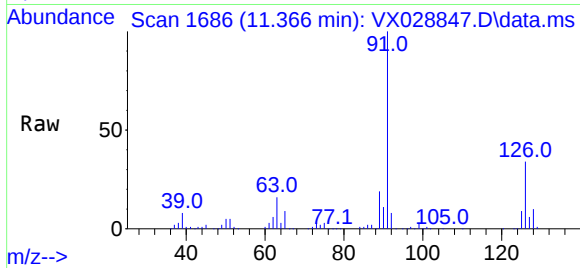
Tgt Ion: 91 Resp: 304657
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8





#79
2-Chlorotoluene
Concen: 19.345 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

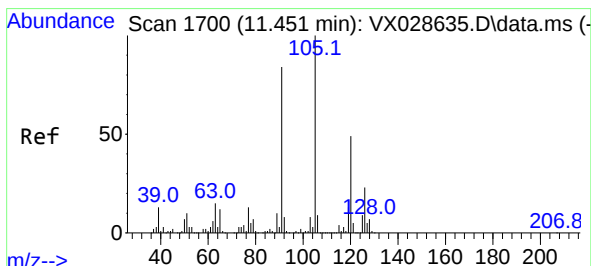
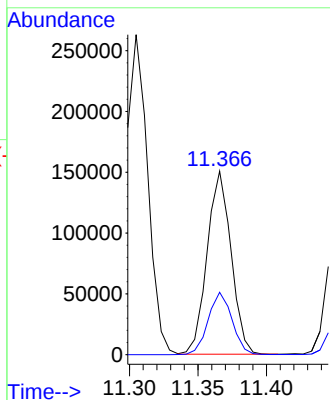
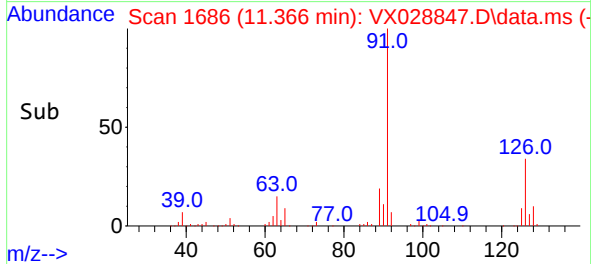
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



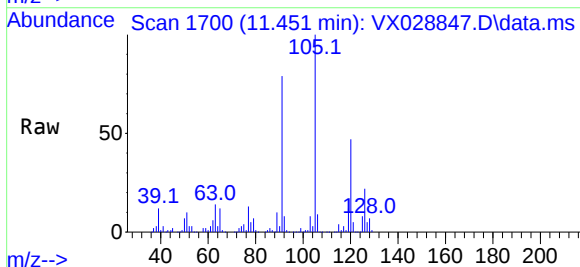
Tgt Ion: 91 Resp: 18326
Ion Ratio Lower Upper
91 100
126 34.0 17.3 51.9

Manual Integrations
APPROVED

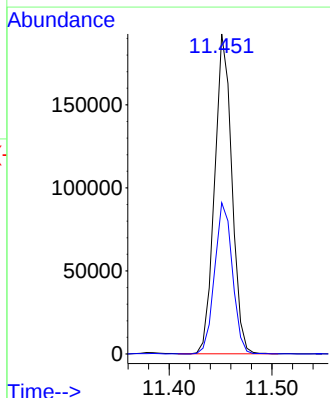
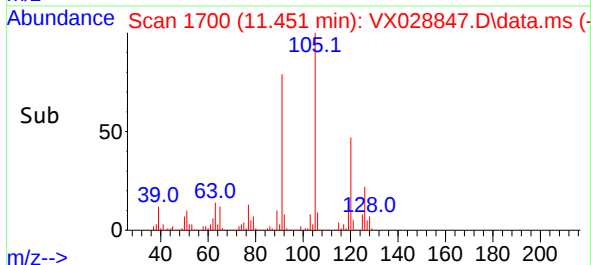
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

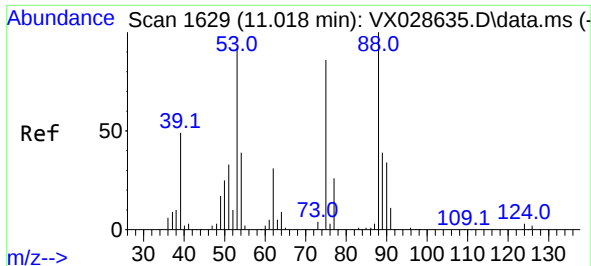


#80
1,3,5-Trimethylbenzene
Concen: 20.173 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



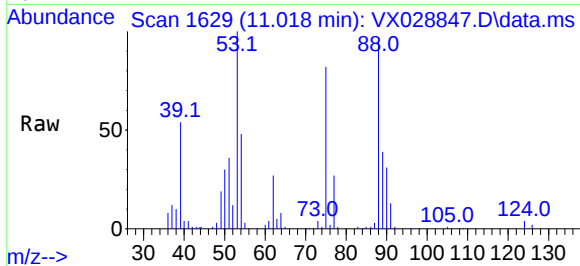
Tgt Ion:105 Resp: 224602
Ion Ratio Lower Upper
105 100
120 48.7 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 18.265 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

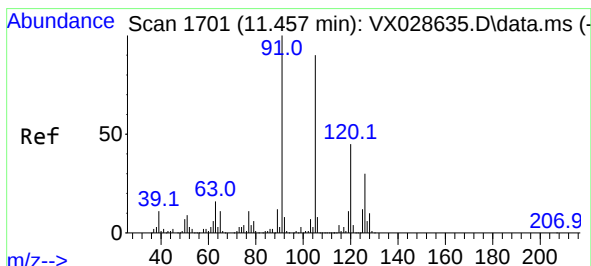
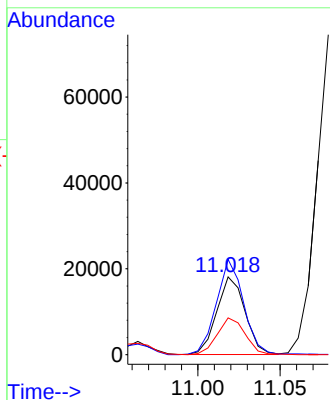
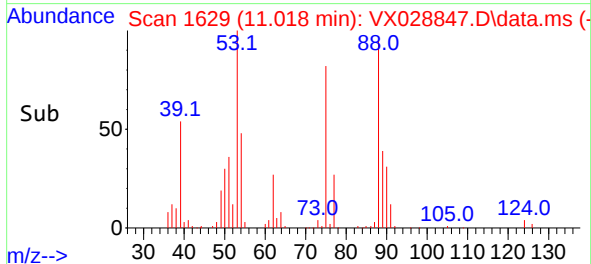
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



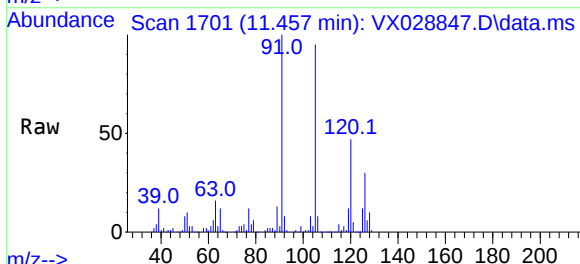
Tgt Ion: 75 Resp: 2158
Ion Ratio Lower Upper
75 100
53 119.3 69.0 103.4
89 47.2 37.0 55.6

Manual Integrations
APPROVED

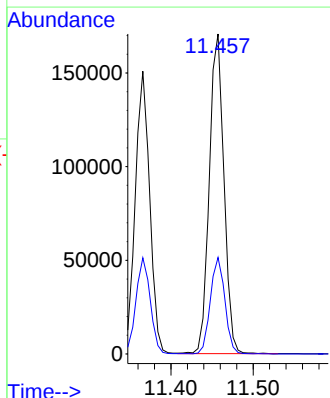
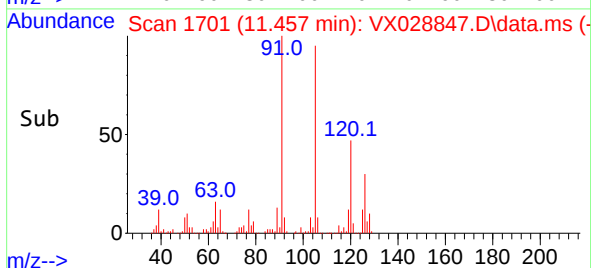
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#82
4-Chlorotoluene
Concen: 19.289 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



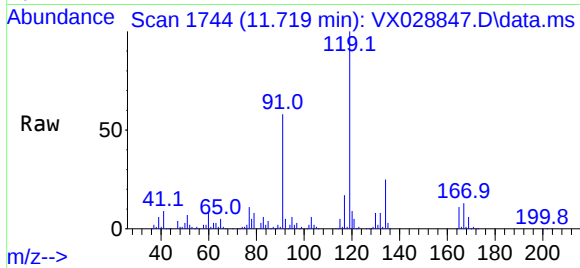
Tgt Ion: 91 Resp: 211246
Ion Ratio Lower Upper
91 100
126 30.0 14.9 44.5





#83
tert-Butylbenzene
Concen: 20.424 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

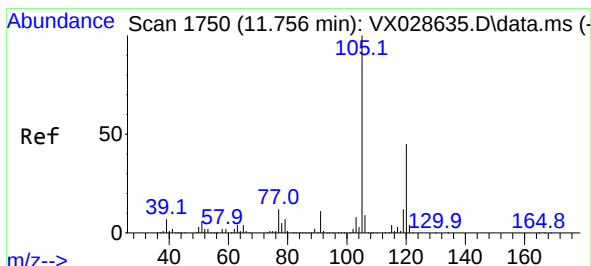
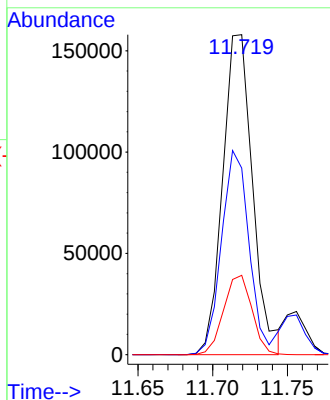
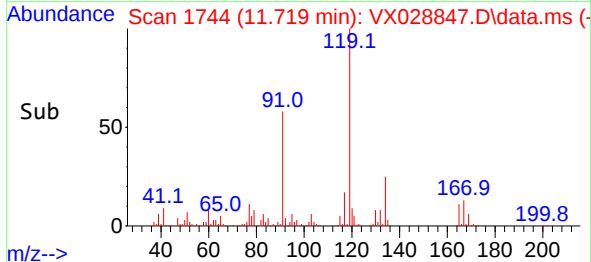
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



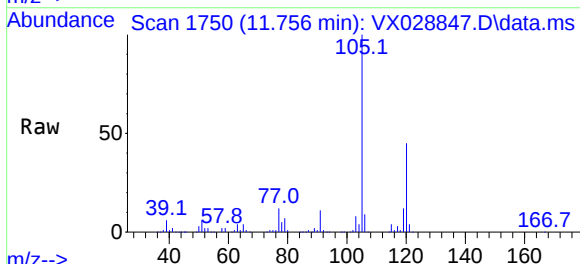
Tgt Ion:119 Resp: 220160
Ion Ratio Lower Upper
119 100
91 58.6 26.9 80.6
134 23.5 11.4 34.2

Manual Integrations
APPROVED

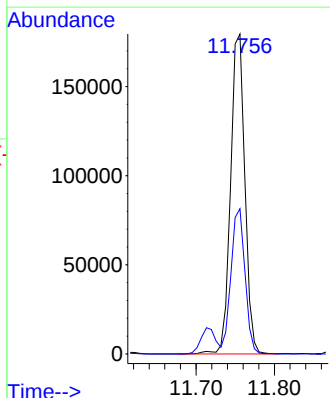
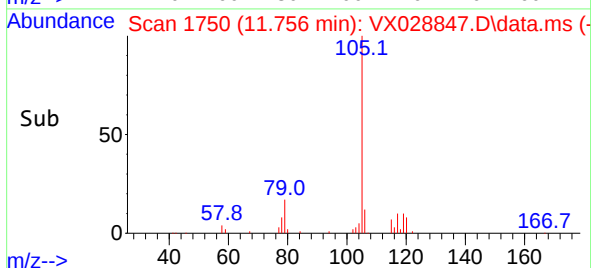
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

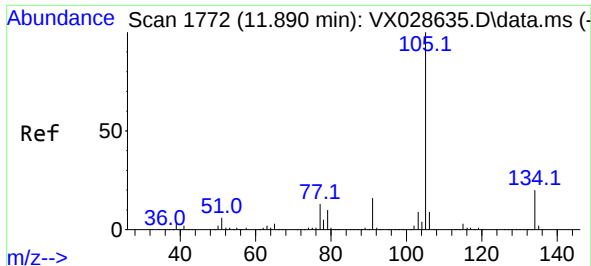


#84
1,2,4-Trimethylbenzene
Concen: 20.329 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



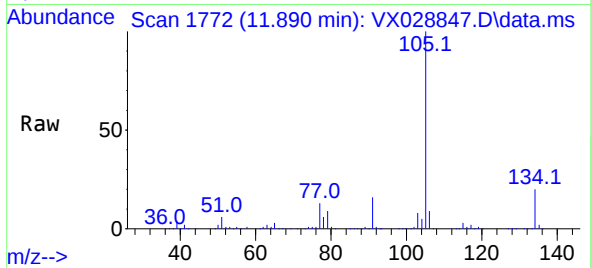
Tgt Ion:105 Resp: 226974
Ion Ratio Lower Upper
105 100
120 44.6 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 20.410 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028847.D
 Acq: 20 May 2022 13:50

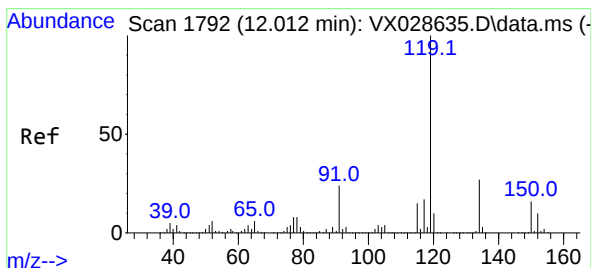
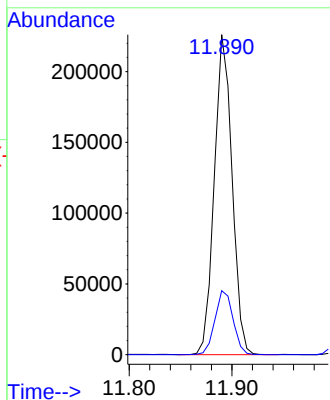
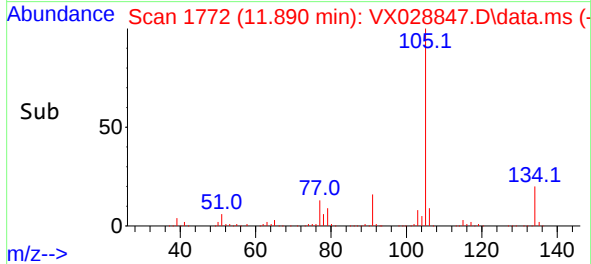
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS02



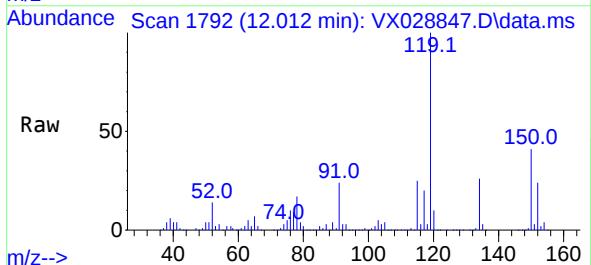
Tgt Ion:105 Resp: 271398
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.4

Manual Integrations
 APPROVED

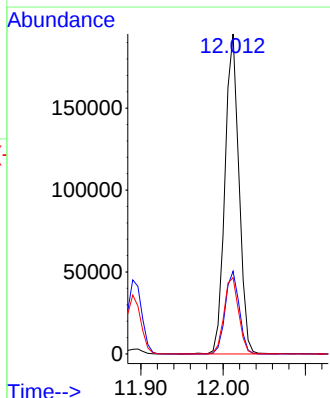
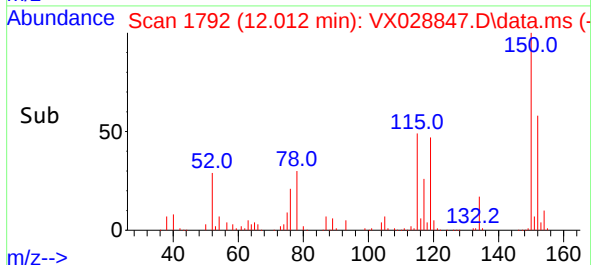
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

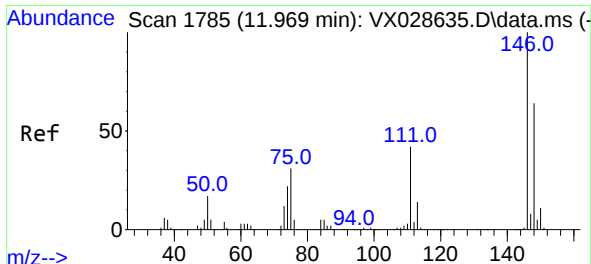


#86
 p-Isopropyltoluene
 Concen: 20.642 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028847.D
 Acq: 20 May 2022 13:50



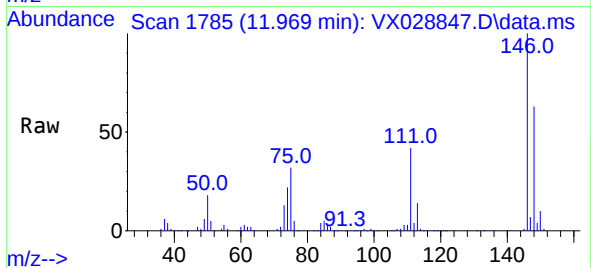
Tgt Ion:119 Resp: 230323
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 39.0
 91 25.0 11.3 33.9





#87
1,3-Dichlorobenzene
Concen: 19.178 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

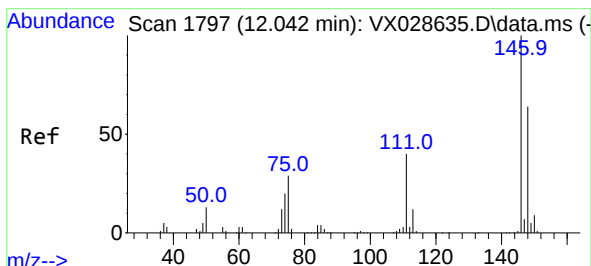
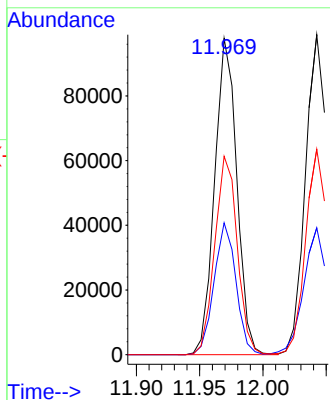
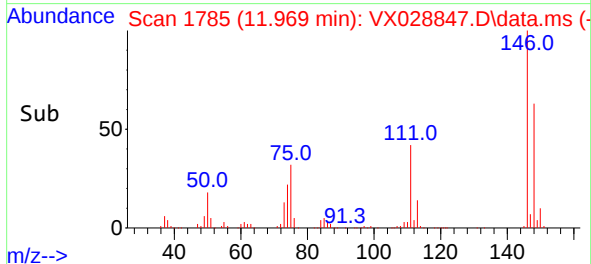
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



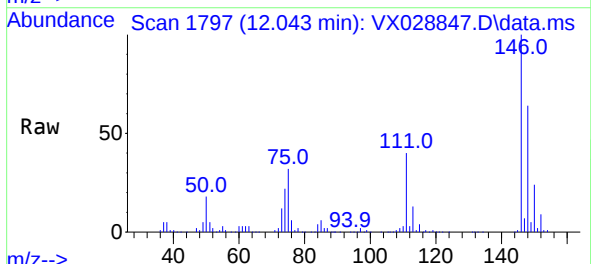
Tgt Ion:146 Resp: 11892
Ion Ratio Lower Upper
146 100
111 41.2 19.7 59.1
148 63.8 31.6 94.7

Manual Integrations
APPROVED

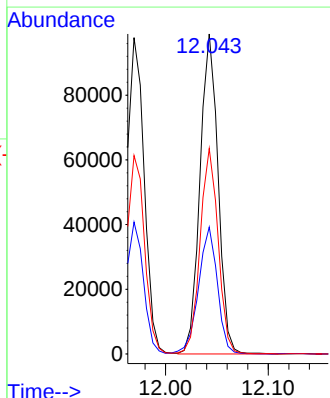
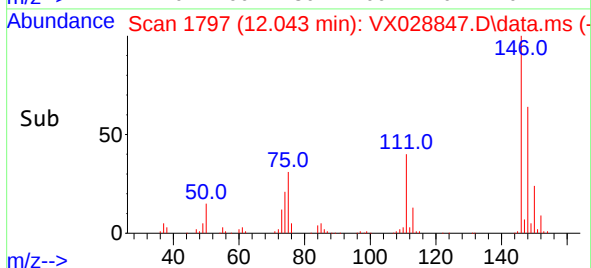
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

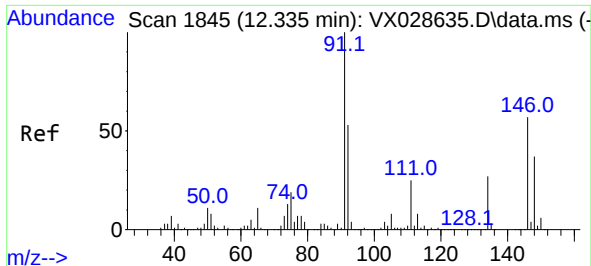


#88
1,4-Dichlorobenzene
Concen: 18.859 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



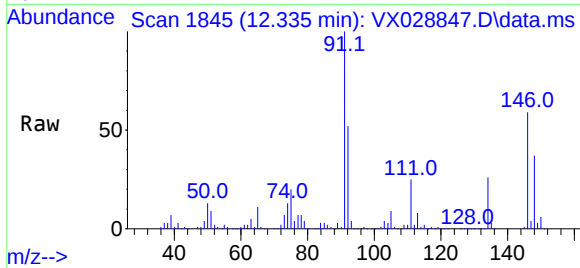
Tgt Ion:146 Resp: 121306
Ion Ratio Lower Upper
146 100
111 41.5 19.2 57.6
148 64.2 32.3 96.9





#89
n-Butylbenzene
Concen: 20.191 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

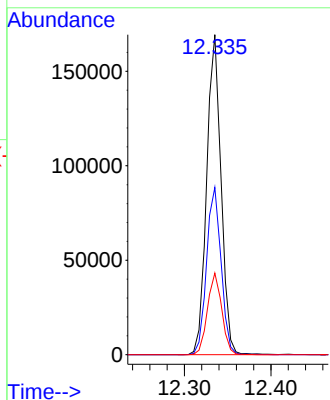
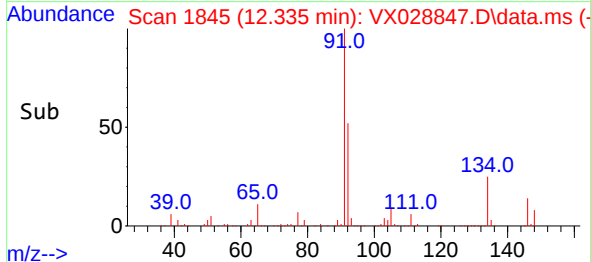
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



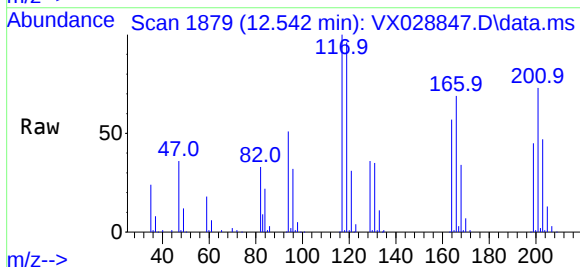
Tgt Ion: 91 Resp: 195204
Ion Ratio Lower Upper
91 100
92 52.9 27.8 83.3
134 25.4 13.3 39.8

Manual Integrations
APPROVED

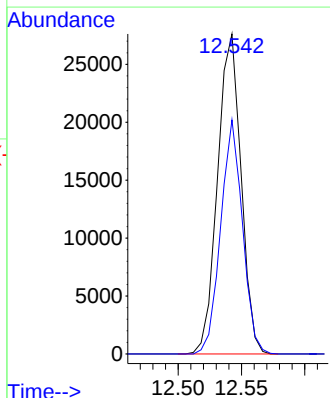
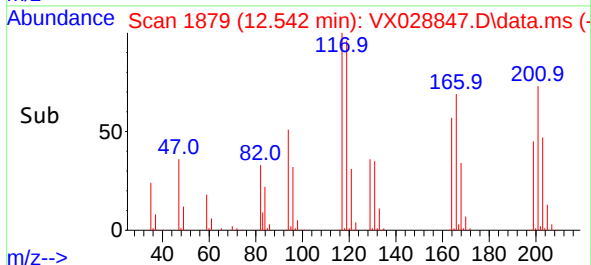
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

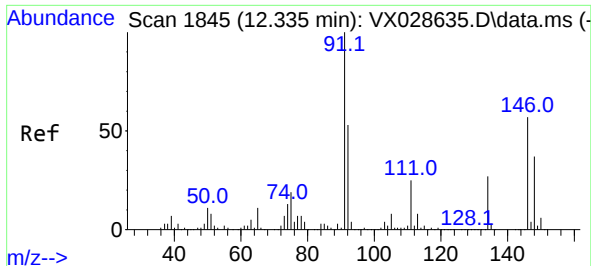


#90
Hexachloroethane
Concen: 19.738 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



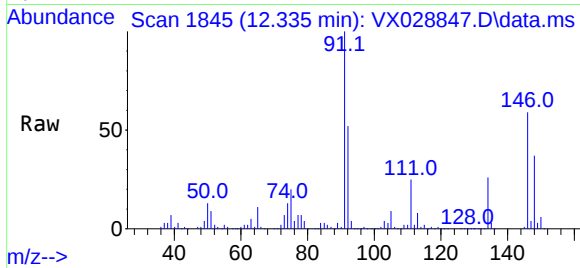
Tgt Ion:117 Resp: 35615
Ion Ratio Lower Upper
117 100
201 67.9 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 19.675 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

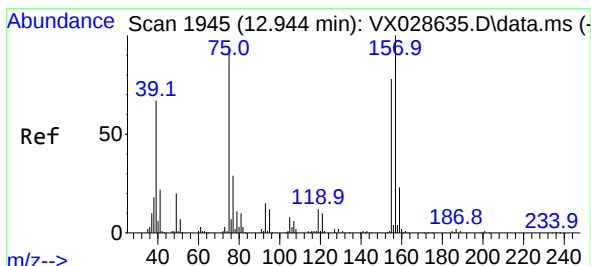
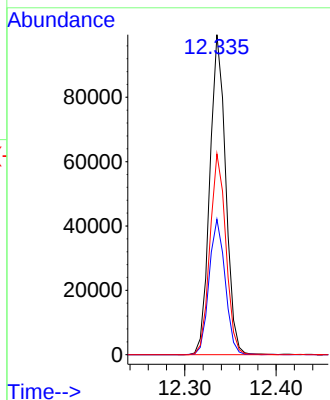
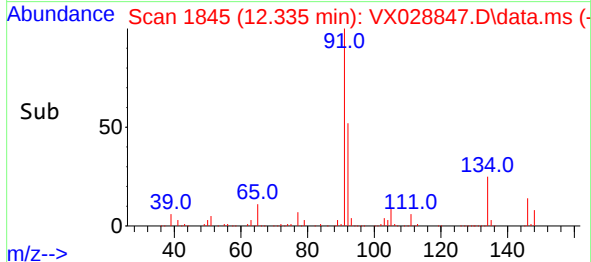
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



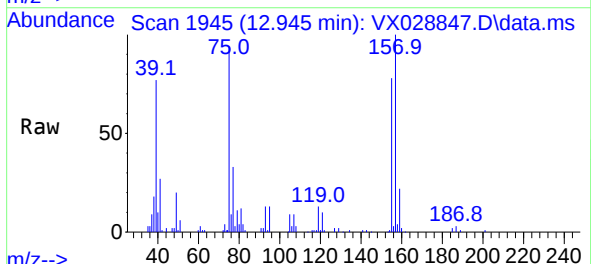
Tgt Ion:146 Resp: 119860
Ion Ratio Lower Upper
146 100
111 42.7 21.0 63.0
148 63.1 32.6 97.7

Manual Integrations
APPROVED

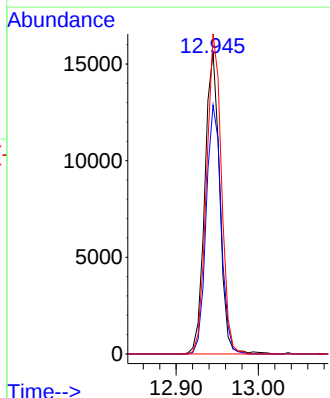
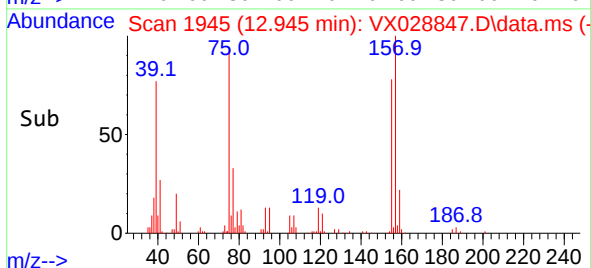
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.983 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



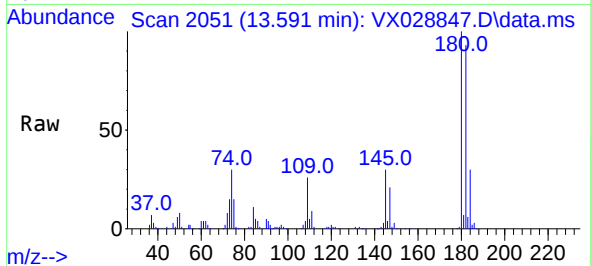
Tgt Ion: 75 Resp: 19559
Ion Ratio Lower Upper
75 100
155 82.9 47.0 141.2
157 106.3 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 20.949 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

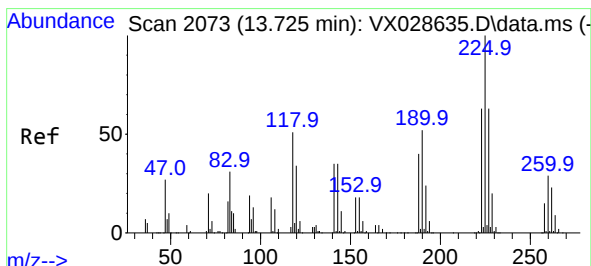
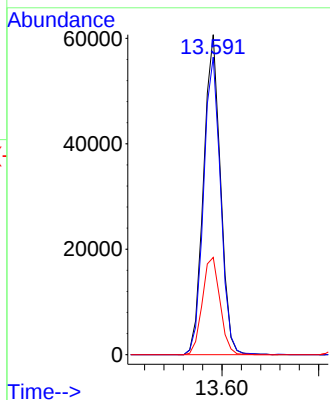
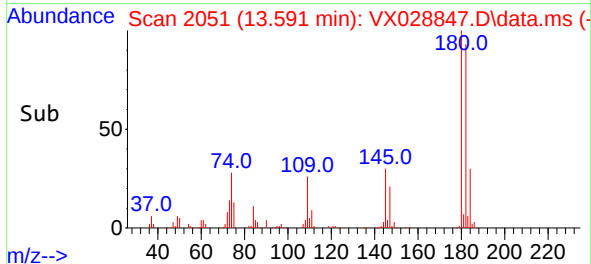
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



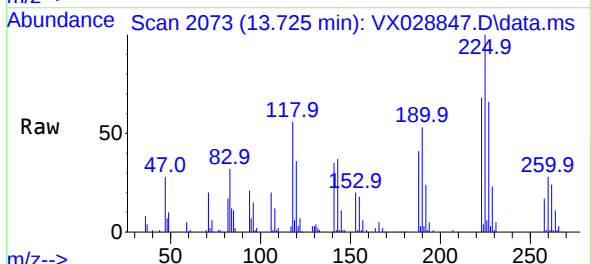
Tgt Ion:180 Resp: 73708
Ion Ratio Lower Upper
180 100
182 93.5 47.7 143.1
145 31.8 15.2 45.5

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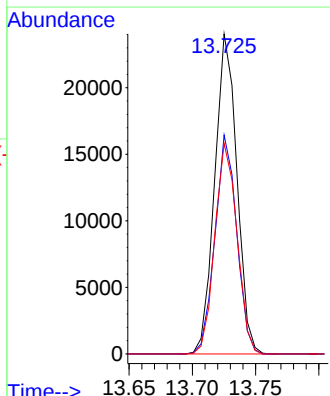
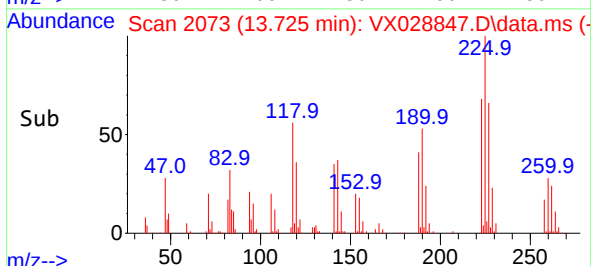
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

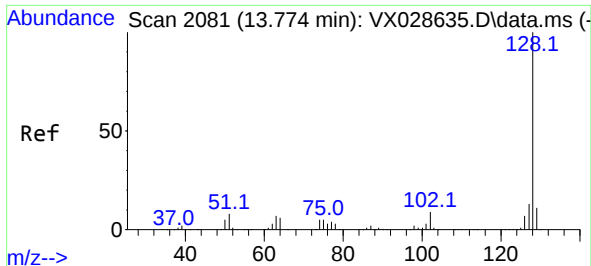


#94
Hexachlorobutadiene
Concen: 20.411 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



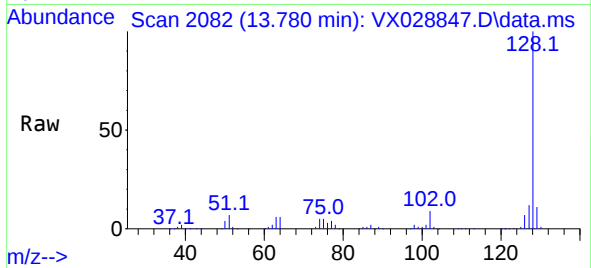
Tgt Ion:225 Resp: 29176
Ion Ratio Lower Upper
225 100
223 67.1 34.2 102.5
227 65.8 33.9 101.7





#95
Naphthalene
Concen: 20.455 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50

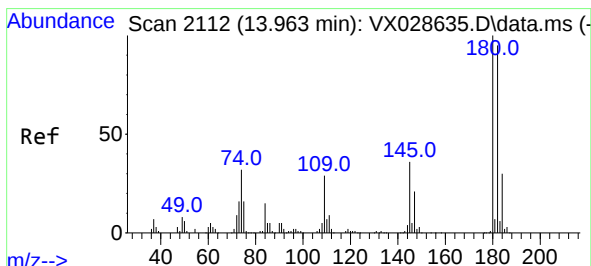
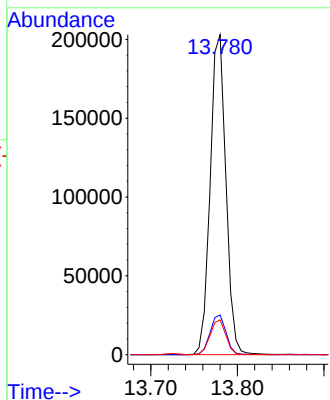
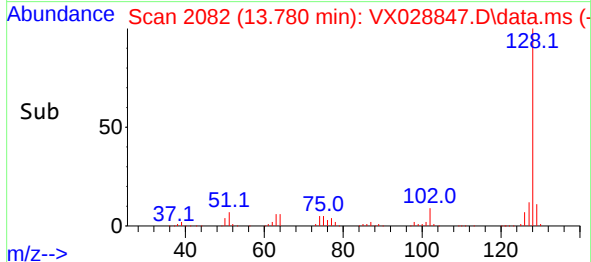
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS02



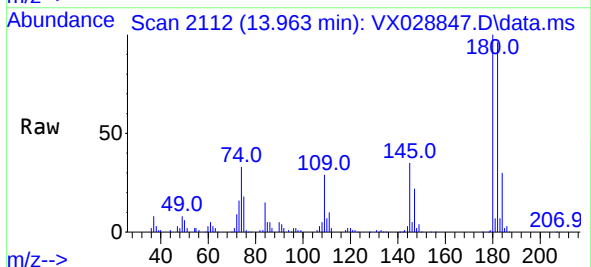
Tgt Ion:128 Resp: 256109
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.0 8.7 13.1

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 20.419 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028847.D
Acq: 20 May 2022 13:50



Tgt Ion:180 Resp: 72156
Ion Ratio Lower Upper
180 100
182 97.9 50.0 149.8
145 34.4 16.2 48.5

