

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028871.D
 Acq On : 21 May 2022 00:18
 Operator : JC/MD
 Sample : VX0520WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS03

Quant Time: May 21 02:10:11 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	252425	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	423698	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	386975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196712	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	187273	54.123	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 108.240%			
35) Dibromofluoromethane	5.391	113	147522	53.142	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 106.280%			
50) Toluene-d8	8.653	98	526976	50.351	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.700%			
62) 4-Bromofluorobenzene	11.079	95	207822	53.163	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.320%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	59684	18.057	ug/l	100
3) Chloromethane	1.288	50	50759	16.307	ug/l	97
4) Vinyl Chloride	1.374	62	56769	16.923	ug/l	100
5) Bromomethane	1.599	94	48822	16.920	ug/l	97
6) Chloroethane	1.685	64	39703	17.352	ug/l	98
7) Trichlorofluoromethane	1.886	101	91751	17.156	ug/l	98
8) Diethyl Ether	2.130	74	32247	16.548	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.331	101	49047	17.427	ug/l	96
10) Methyl Iodide	2.453	142	46024	13.659	ug/l	93
11) Tert butyl alcohol	2.959	59	87760	115.210	ug/l	# 94
12) 1,1-Dichloroethene	2.319	96	44941	17.202	ug/l	94
13) Acrolein	2.233	56	35749	62.944	ug/l	98
14) Allyl chloride	2.666	41	71797	17.135	ug/l	92
15) Acrylonitrile	3.062	53	151971	91.158	ug/l	99
16) Acetone	2.380	43	138488	93.257	ug/l	# 87
17) Carbon Disulfide	2.514	76	102483	15.133	ug/l	98
18) Methyl Acetate	2.703	43	69717	18.744	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	174915	18.867	ug/l	98
20) Methylene Chloride	2.788	84	54957	17.640	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	51030	17.341	ug/l	98
22) Diisopropyl ether	3.763	45	161600	18.048	ug/l	# 88
23) Vinyl Acetate	3.721	43	691680	89.606	ug/l	96
24) 1,1-Dichloroethane	3.611	63	95288	18.305	ug/l	99
25) 2-Butanone	4.556	43	211681	90.811	ug/l	96
26) 2,2-Dichloropropane	4.477	77	60848	14.908	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	61522	17.900	ug/l	99
28) Bromochloromethane	4.897	49	37936	17.314	ug/l	98
29) Tetrahydrofuran	5.007	42	132922	87.727	ug/l	93
30) Chloroform	5.099	83	107278	19.042	ug/l	96
31) Cyclohexane	5.470	56	79294	16.510	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	91250	18.553	ug/l	99
36) 1,1-Dichloropropene	5.696	75	73110	17.534	ug/l	99
37) Ethyl Acetate	4.715	43	78536	18.034	ug/l	99
38) Carbon Tetrachloride	5.678	117	79371	18.915	ug/l	99
39) Methylcyclohexane	7.385	83	82548	17.264	ug/l	93
40) Benzene	6.044	78	213780	17.840	ug/l	98

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Quant Time: May 21 02:10:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	43359	18.569	ug/l	92
42) 1,2-Dichloroethane	6.092	62	86387	19.544	ug/l	98
43) Isopropyl Acetate	6.342	43	122546	17.987	ug/l	95
44) Trichloroethene	7.129	130	59034	18.165	ug/l	95
45) 1,2-Dichloropropane	7.434	63	55243	18.477	ug/l	100
46) Dibromomethane	7.586	93	40284	18.042	ug/l	94
47) Bromodichloromethane	7.824	83	78148	18.852	ug/l	99
48) Methyl methacrylate	7.696	41	61109	18.567	ug/l	87
49) 1,4-Dioxane	7.665	88	31144	378.781	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	413059	92.041	ug/l	94
52) Toluene	8.720	92	140125	18.178	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	72585	16.353	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	80611	17.283	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	58023	18.459	ug/l	97
56) Ethyl methacrylate	9.116	69	86409	18.153	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	98811	18.638	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	212997	91.398	ug/l	97
59) 2-Hexanone	9.433	43	322522	92.502	ug/l	91
60) Dibromochloromethane	9.525	129	58065	18.941	ug/l	95
61) 1,2-Dibromoethane	9.610	107	61320	18.574	ug/l	99
64) Tetrachloroethene	9.275	164	53943	18.459	ug/l	95
65) Chlorobenzene	10.079	112	151364	18.438	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	56493	19.426	ug/l	97
67) Ethyl Benzene	10.195	91	270507	18.384	ug/l	99
68) m/p-Xylenes	10.305	106	209766	36.616	ug/l	97
69) o-Xylene	10.640	106	103828	18.408	ug/l	97
70) Styrene	10.659	104	170714	18.638	ug/l	96
71) Bromoform	10.799	173	39129	17.485	ug/l #	99
73) Isopropylbenzene	10.963	105	271780	18.219	ug/l	99
74) N-amyl acetate	10.848	43	99901	17.036	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	94964	18.556	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	84103m	18.256	ug/l	
77) Bromobenzene	11.201	156	65360	18.517	ug/l	94
78) n-propylbenzene	11.305	91	308471	17.877	ug/l	100
79) 2-Chlorotoluene	11.366	91	194435	18.384	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	233340	18.772	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	19647	15.608	ug/l #	73
82) 4-Chlorotoluene	11.457	91	223565	18.285	ug/l	98
83) tert-Butylbenzene	11.719	119	228860	19.016	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	231225	18.550	ug/l	99
85) sec-Butylbenzene	11.890	105	275907	18.586	ug/l	99
86) p-Isopropyltoluene	12.012	119	232197	18.640	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	123460	17.833	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	126370	17.598	ug/l	96
89) n-Butylbenzene	12.335	91	187818	17.401	ug/l	98
90) Hexachloroethane	12.542	117	34518	17.135	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	127207	18.704	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21229	19.427	ug/l	85
93) 1,2,4-Trichlorobenzene	13.591	180	74298	18.914	ug/l	98
94) Hexachlorobutadiene	13.725	225	29734	18.632	ug/l	95
95) Naphthalene	13.774	128	262989	18.814	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	73154	18.542	ug/l	96

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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

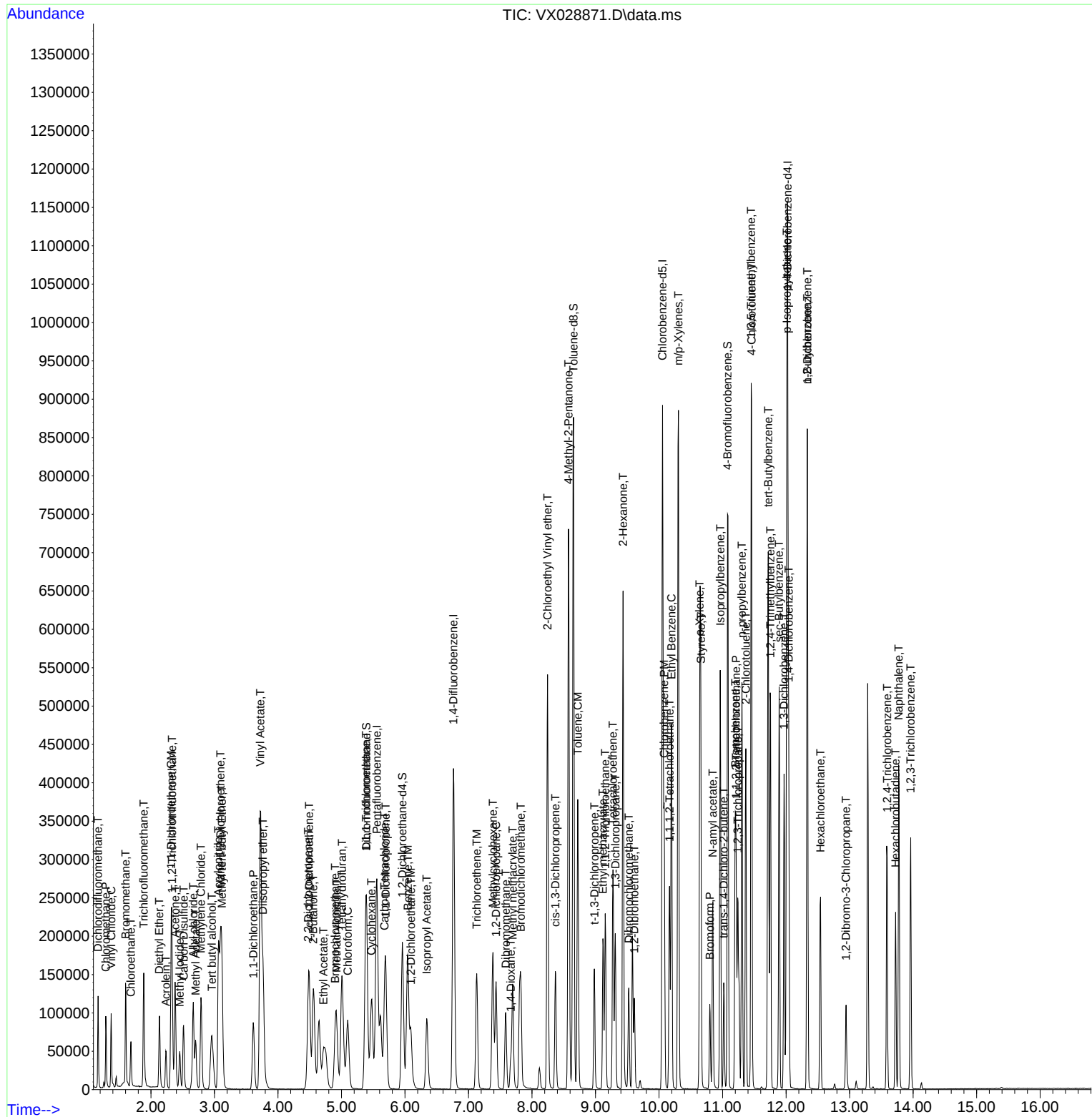
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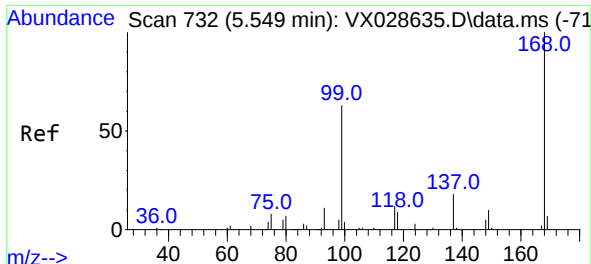
Instrument :
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ClientSampleId :
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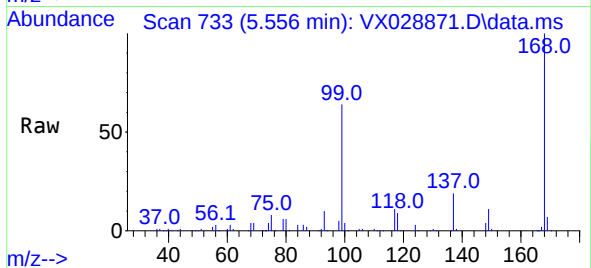
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

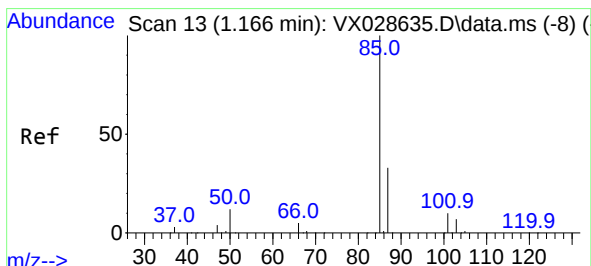
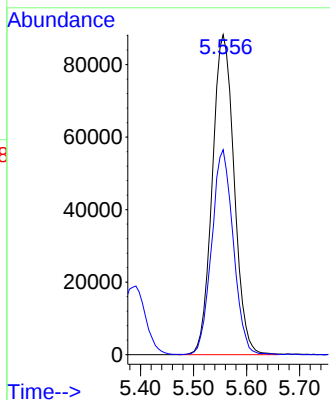
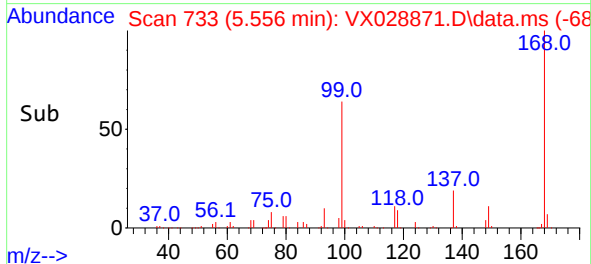
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



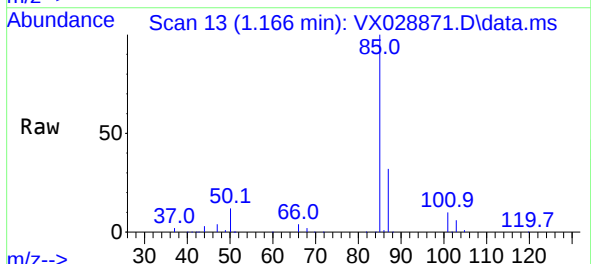
Tgt Ion:168 Resp: 252425
Ion Ratio Lower Upper
168 100
99 63.9 41.7 62.5

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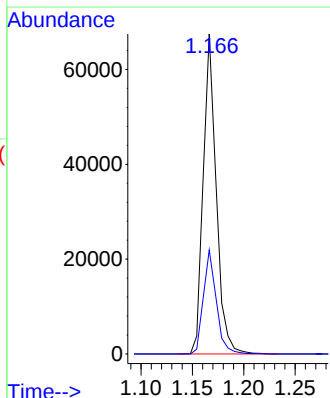
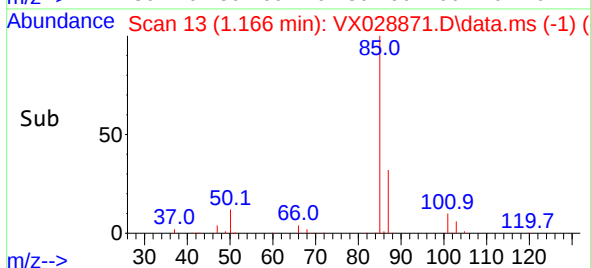
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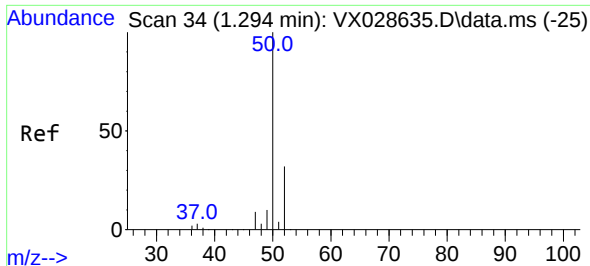


#2
Dichlorodifluoromethane
Concen: 18.057 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



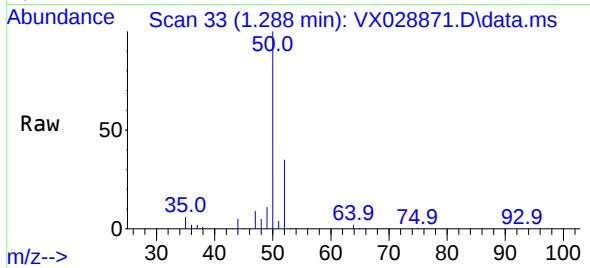
Tgt Ion: 85 Resp: 59684
Ion Ratio Lower Upper
85 100
87 32.5 16.2 48.6





#3
Chloromethane
Concen: 16.307 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

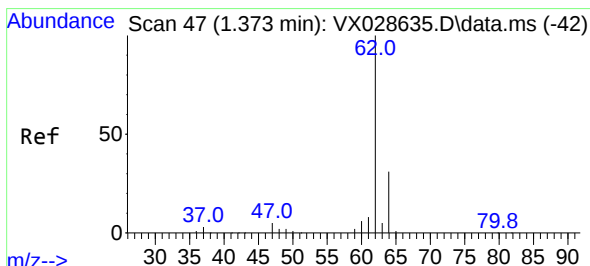
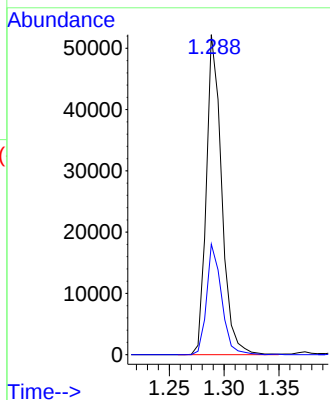
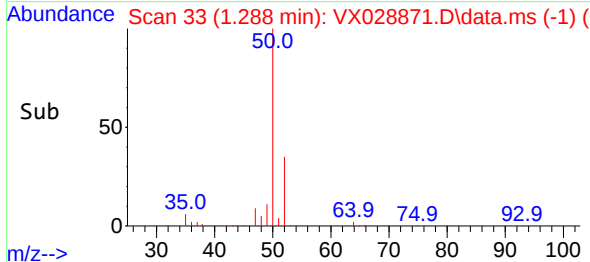
Instrument :
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Tgt Ion: 50 Resp: 50759
Ion Ratio Lower Upper
50 100
52 34.6 26.4 39.6

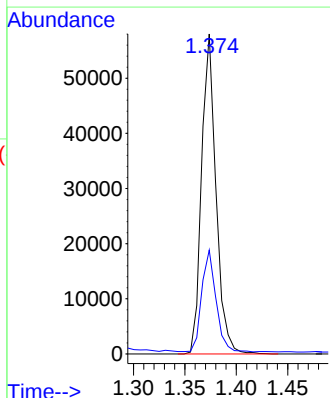
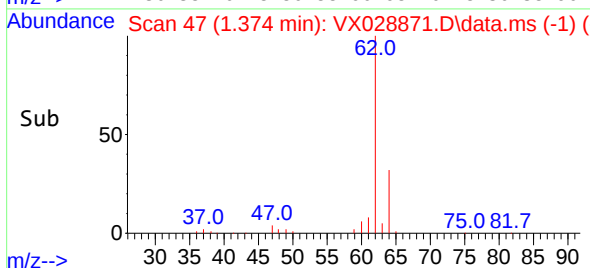
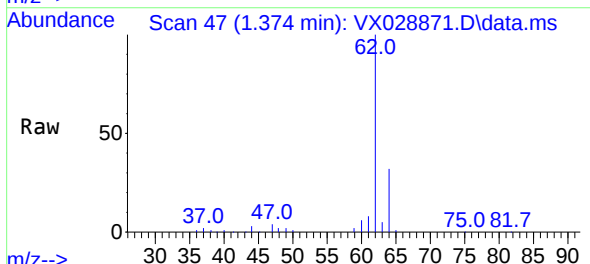
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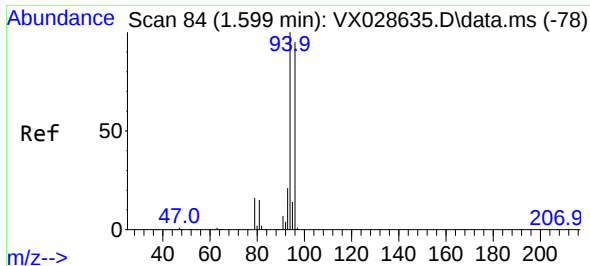
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#4
Vinyl Chloride
Concen: 16.923 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

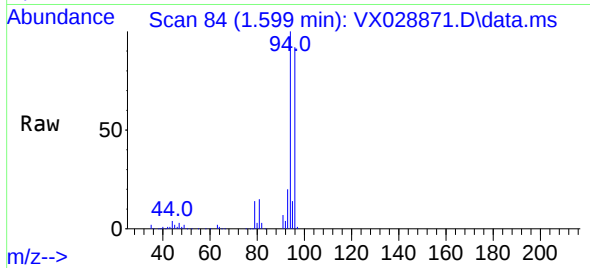
Tgt Ion: 62 Resp: 56769
Ion Ratio Lower Upper
62 100
64 31.8 25.5 38.3





#5
Bromomethane
Concen: 16.920 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

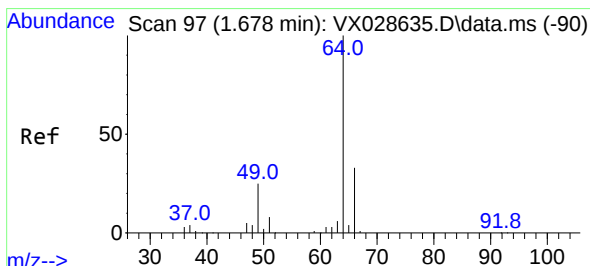
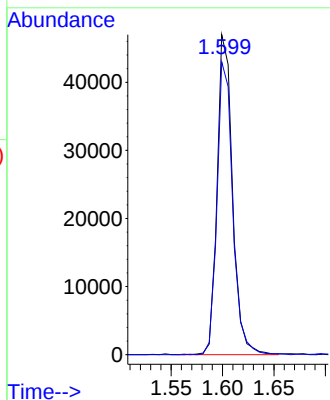
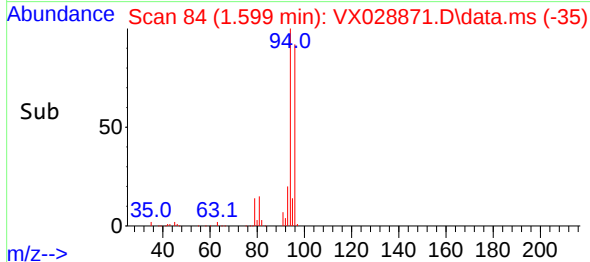
Instrument :
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Tgt Ion: 94 Resp: 4882
Ion Ratio Lower Upper
94 100
96 91.5 75.3 112.9

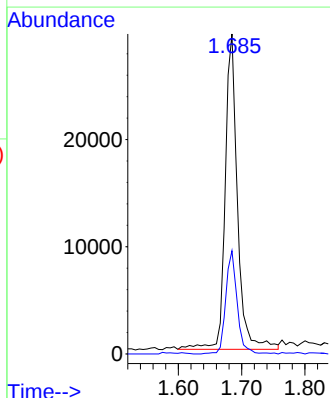
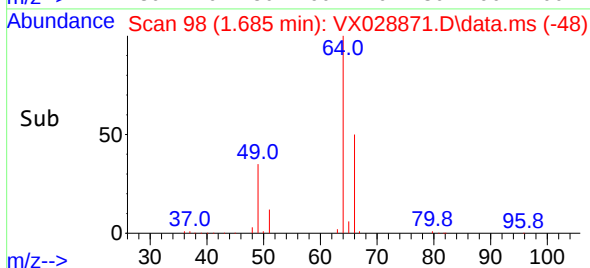
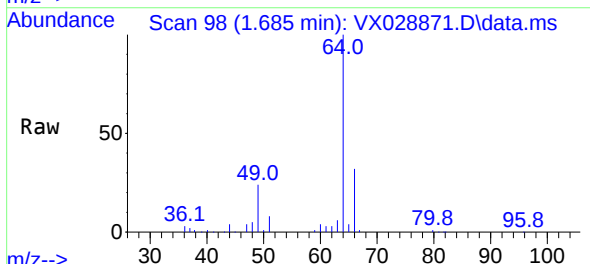
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#6
Chloroethane
Concen: 17.352 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

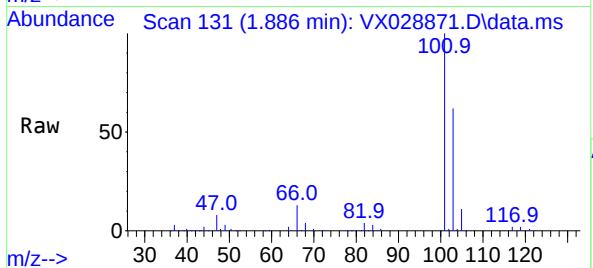
Tgt Ion: 64 Resp: 39703
Ion Ratio Lower Upper
64 100
66 32.7 25.3 37.9





#7
Trichlorofluoromethane
Concen: 17.156 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

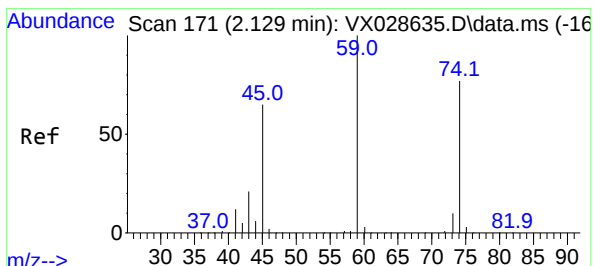
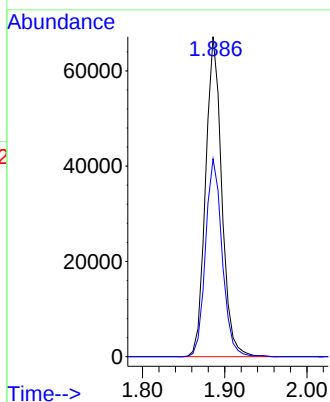
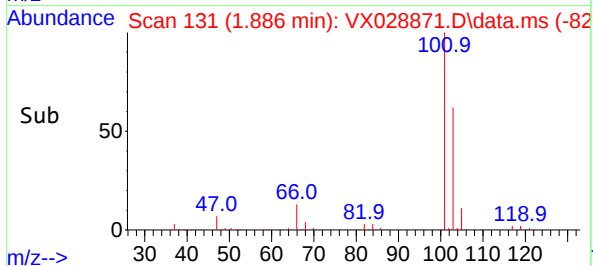
Instrument :
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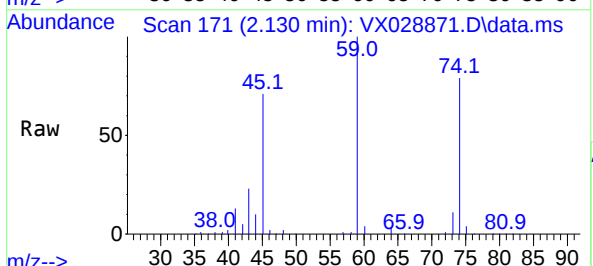
Tgt Ion:101 Resp: 9175
Ion Ratio Lower Upper
101 100
103 61.8 50.5 75.7

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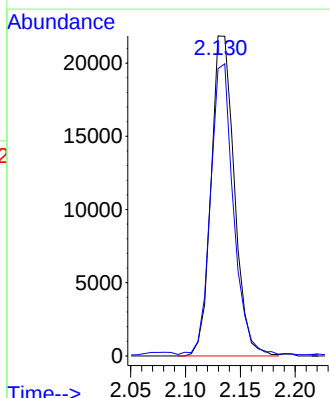
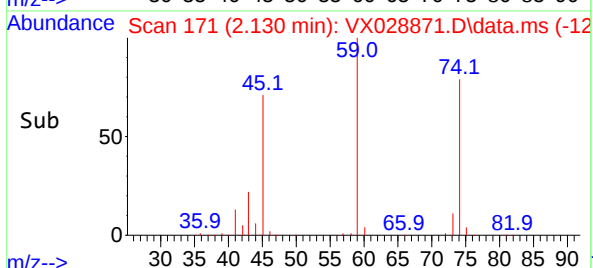
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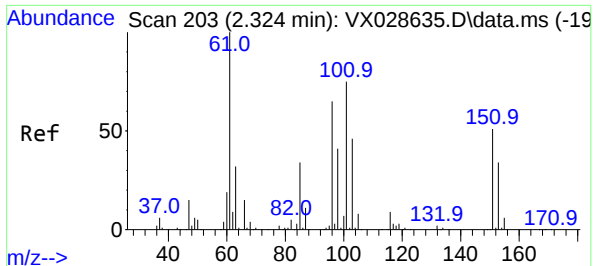


#8
Diethyl Ether
Concen: 16.548 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion: 74 Resp: 32247
Ion Ratio Lower Upper
74 100
45 89.6 42.0 126.0





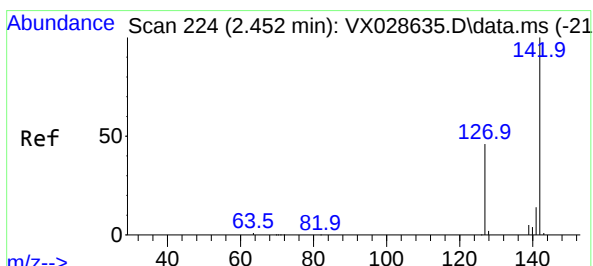
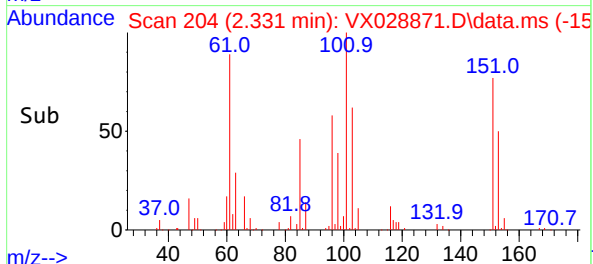
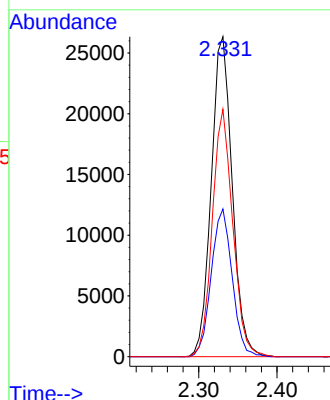
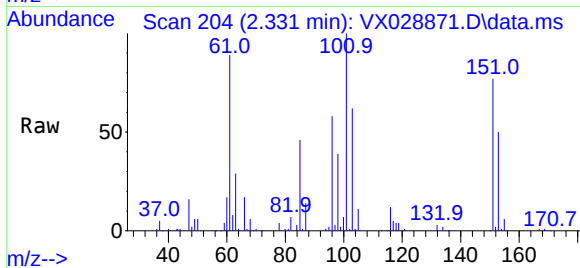
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.427 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:101 Resp: 4904
Ion Ratio Lower Upper
101 100
85 46.0 33.5 50.3
151 75.6 61.8 92.6

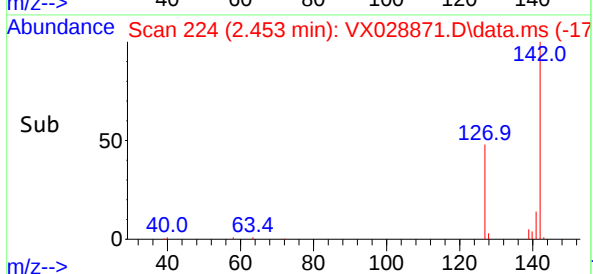
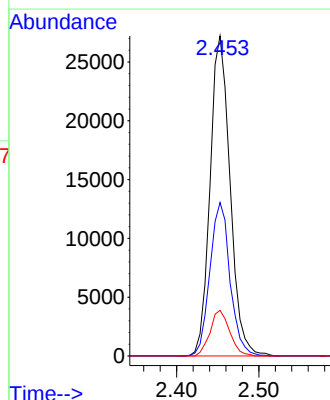
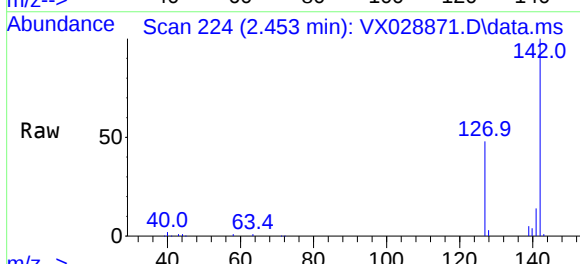
Manual Integrations
APPROVED

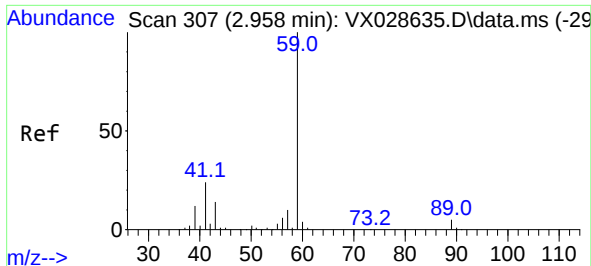
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#10
Methyl Iodide
Concen: 13.659 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

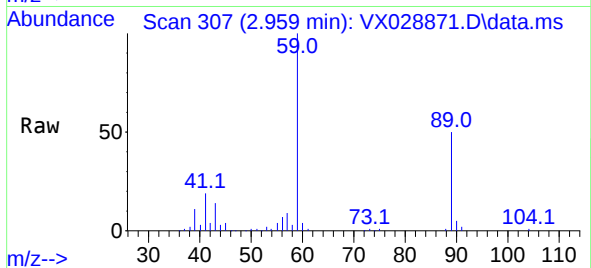
Tgt Ion:142 Resp: 46024
Ion Ratio Lower Upper
142 100
127 48.3 33.9 50.9
141 14.0 11.4 17.2





#11
Tert butyl alcohol
Concen: 115.210 ug/l
RT: 2.959 min Scan# 307
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

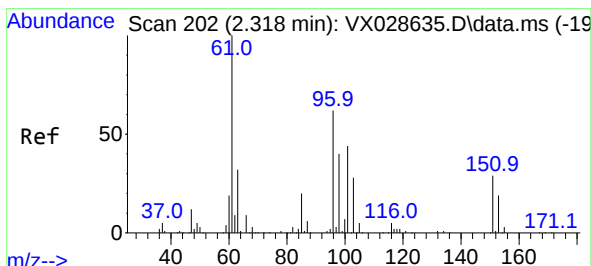
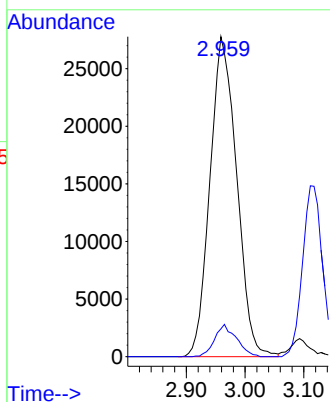
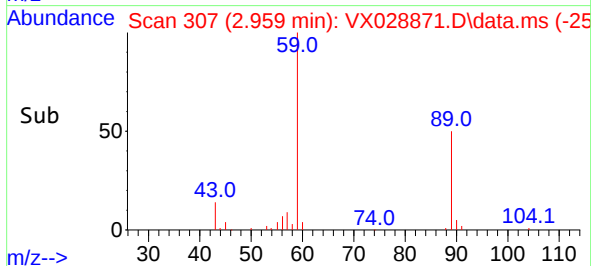
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



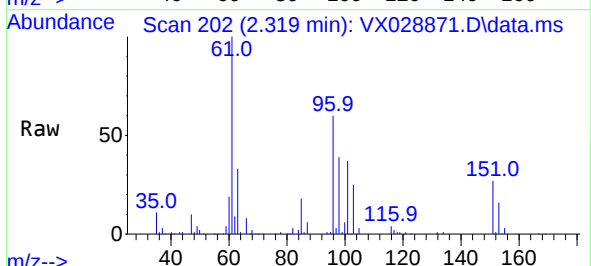
Tgt Ion: 59 Resp: 87760
Ion Ratio Lower Upper
59 100
57 8.2 8.3 12.5

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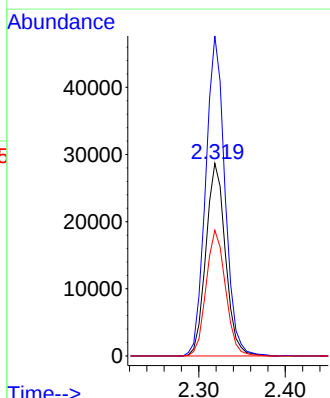
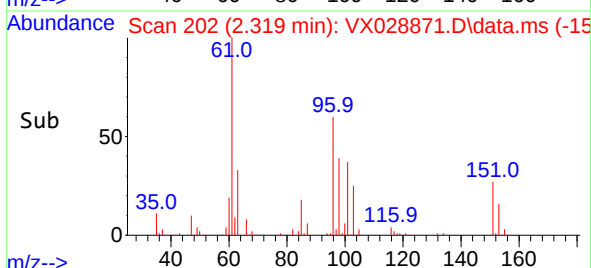
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

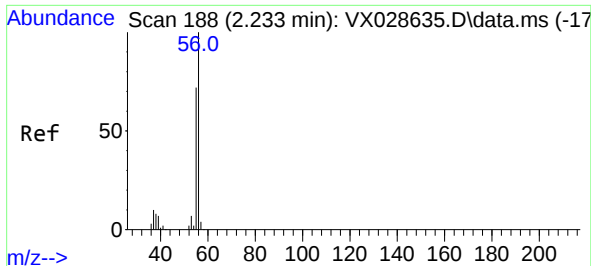


#12
1,1-Dichloroethene
Concen: 17.202 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



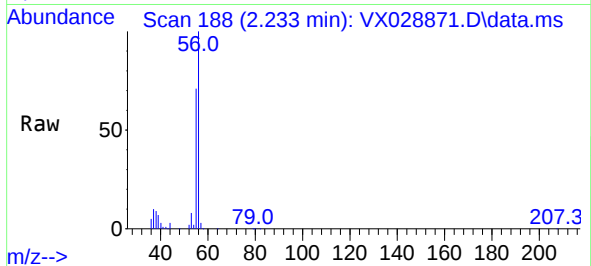
Tgt Ion: 96 Resp: 44941
Ion Ratio Lower Upper
96 100
61 166.2 124.6 187.0
98 65.3 51.0 76.4





#13
Acrolein
Concen: 62.944 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

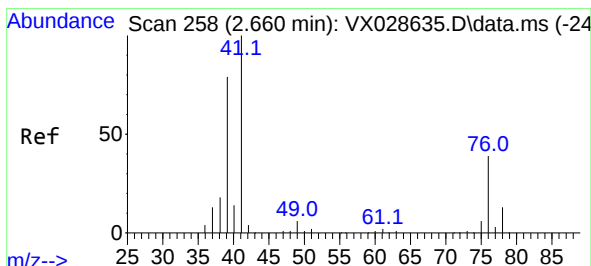
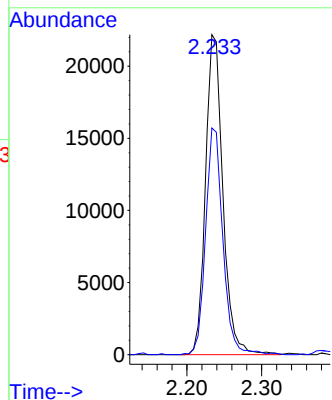
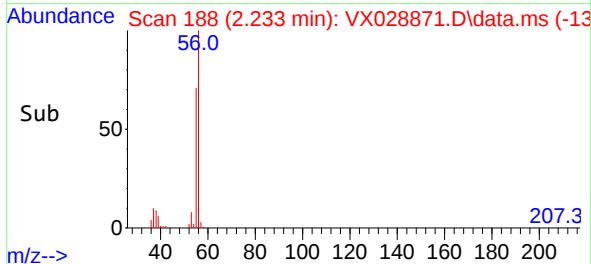
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



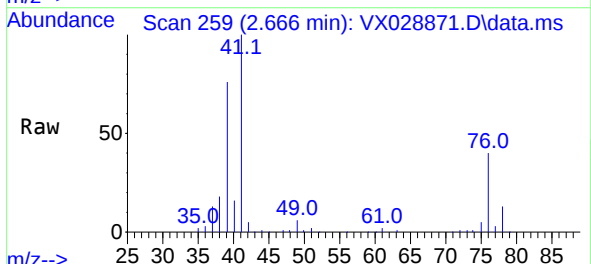
Tgt Ion: 56 Resp: 35749
Ion Ratio Lower Upper
56 100
55 70.8 55.0 82.6

Manual Integrations
APPROVED

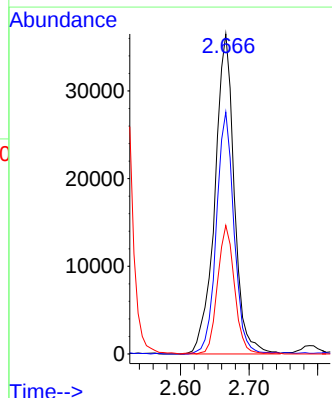
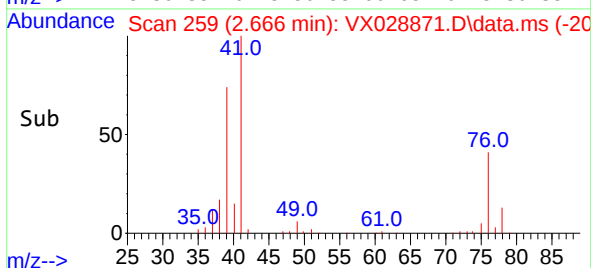
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#14
Allyl chloride
Concen: 17.135 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



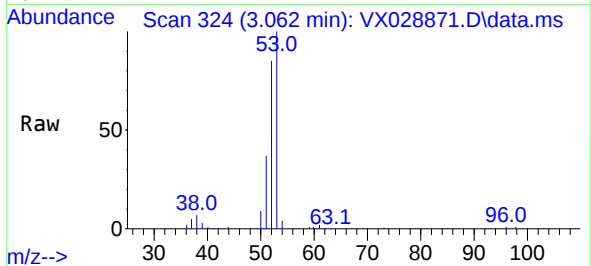
Tgt Ion: 41 Resp: 71797
Ion Ratio Lower Upper
41 100
39 68.7 50.4 75.6
76 34.9 32.7 49.1





#15
Acrylonitrile
Concen: 91.158 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

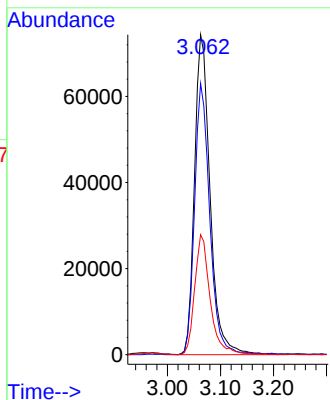
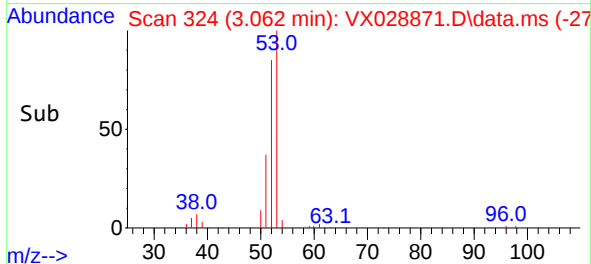
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 53 Resp: 15197
Ion Ratio Lower Upper
53 100
52 82.5 65.7 98.5
51 37.2 28.4 42.6

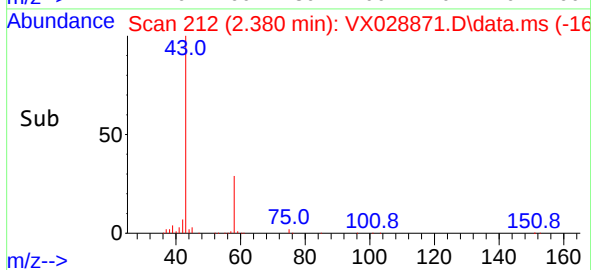
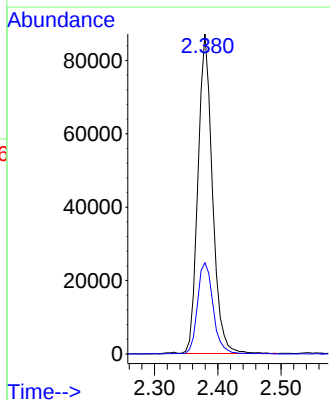
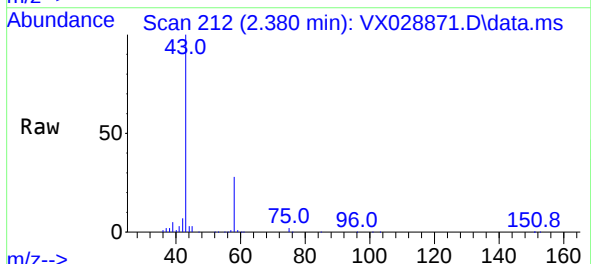
Manual Integrations
APPROVED

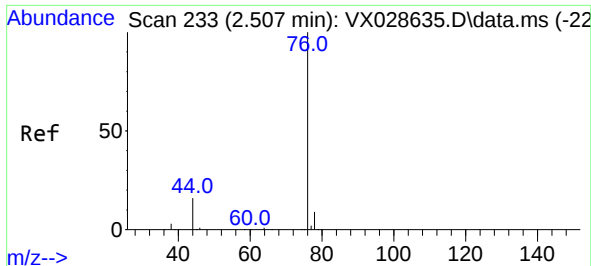
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#16
Acetone
Concen: 93.257 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

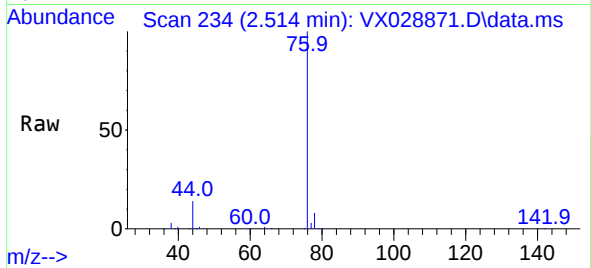
Tgt Ion: 43 Resp: 138488
Ion Ratio Lower Upper
43 100
58 28.5 28.8 43.2#





#17
Carbon Disulfide
Concen: 15.133 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

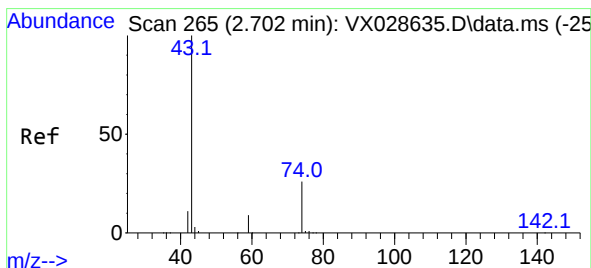
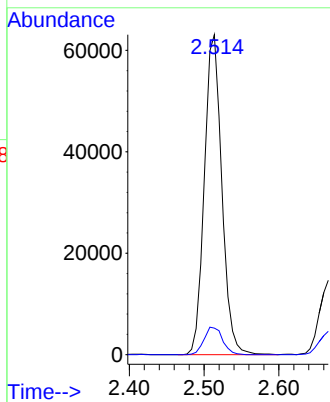
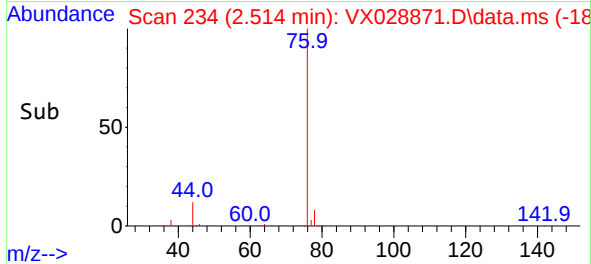
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 76 Resp: 10248
Ion Ratio Lower Upper
76 100
78 8.3 7.2 10.8

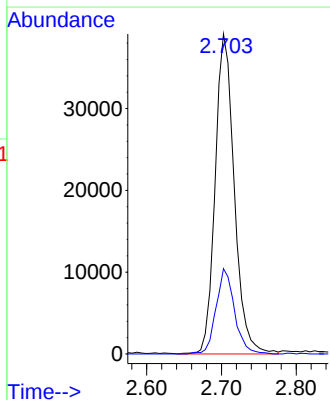
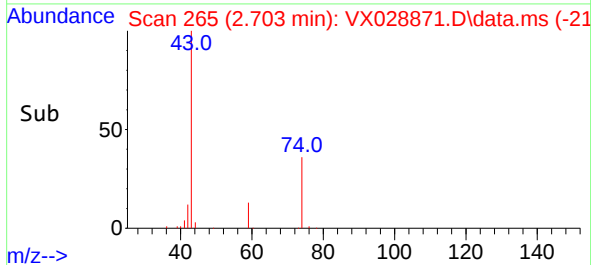
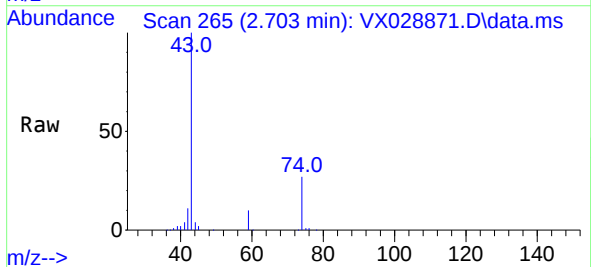
Manual Integrations
APPROVED

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



#18
Methyl Acetate
Concen: 18.744 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion: 43 Resp: 69717
Ion Ratio Lower Upper
43 100
74 25.7 22.8 34.2





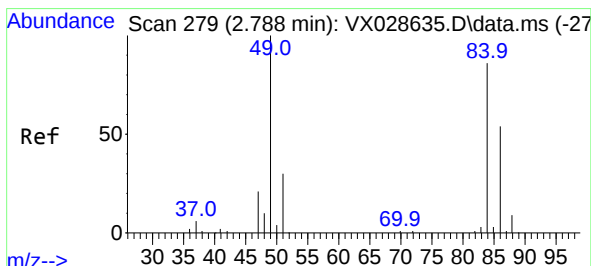
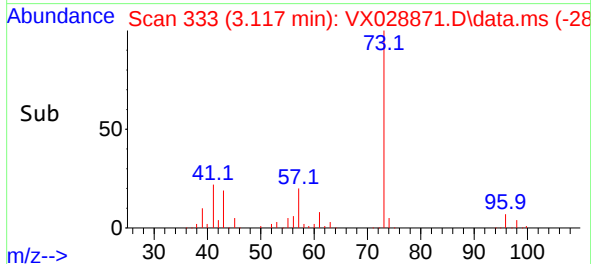
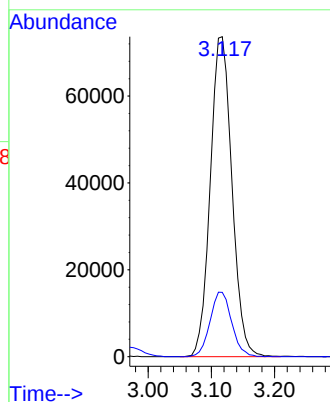
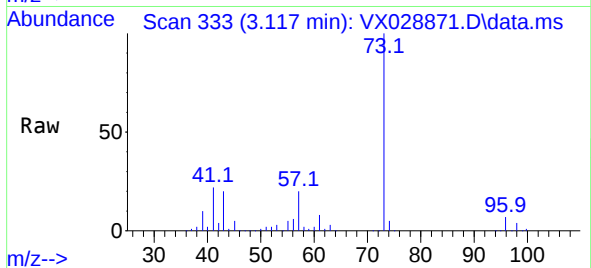
#19
Methyl tert-butyl Ether
Concen: 18.867 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 73 Resp: 174915
Ion Ratio Lower Upper
73 100
57 20.1 16.8 25.2

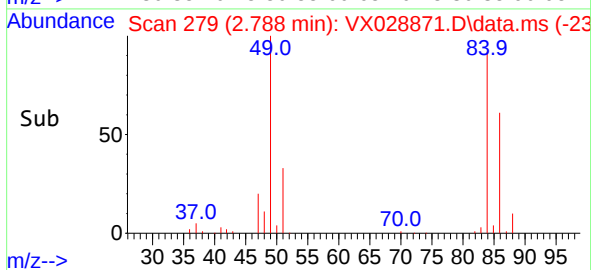
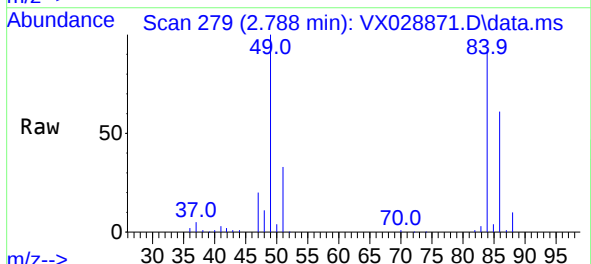
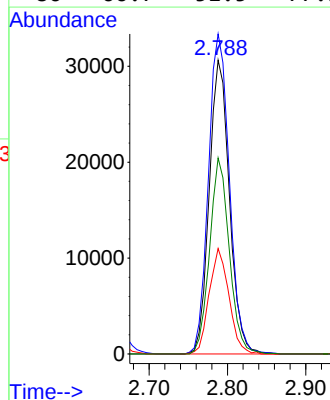
Manual Integrations
APPROVED

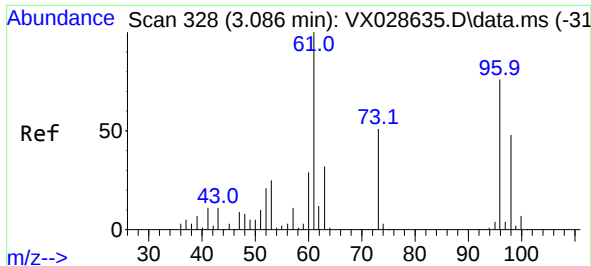
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#20
Methylene Chloride
Concen: 17.640 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

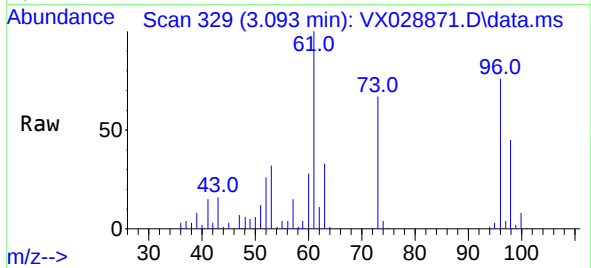
Tgt Ion: 84 Resp: 54957
Ion Ratio Lower Upper
84 100
49 108.9 85.5 128.3
51 35.9 26.6 39.8
86 66.7 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 17.341 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

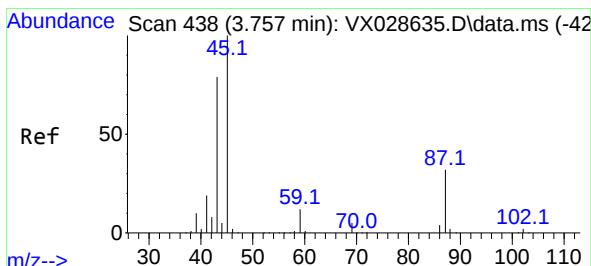
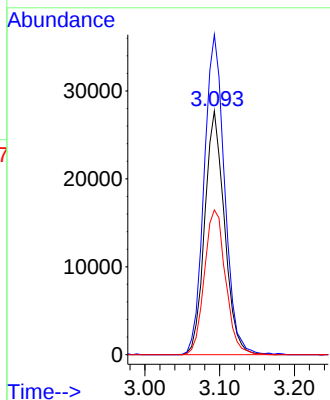
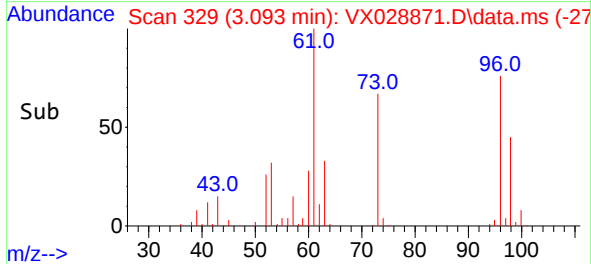
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



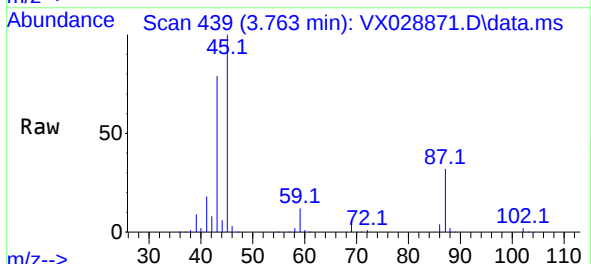
Tgt Ion: 96 Resp: 51030
Ion Ratio Lower Upper
96 100
61 131.4 105.4 158.2
98 59.5 50.0 75.0

Manual Integrations
APPROVED

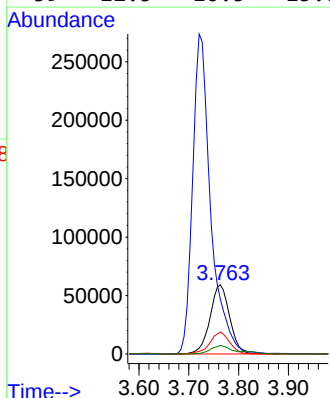
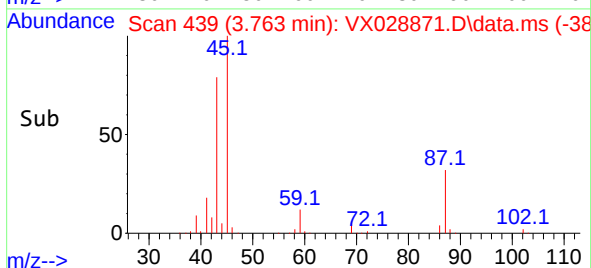
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

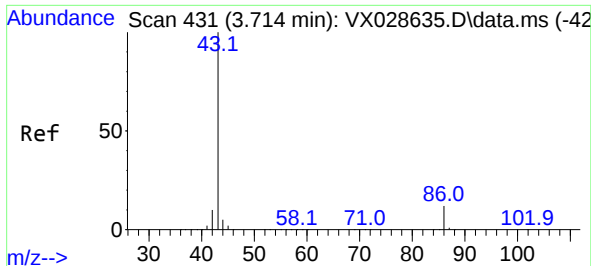


#22
Diisopropyl ether
Concen: 18.048 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



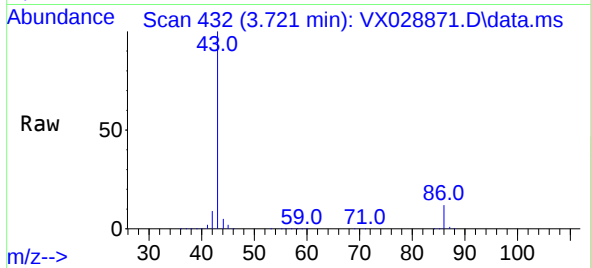
Tgt Ion: 45 Resp: 161600
Ion Ratio Lower Upper
45 100
43 77.8 50.8 76.2#
87 31.7 26.6 39.8
59 12.5 10.5 15.7





#23
 Vinyl Acetate
 Concen: 89.606 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.007 min
 Lab File: VX028871.D
 Acq: 21 May 2022 00:18

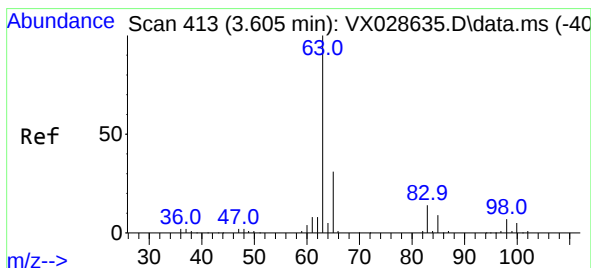
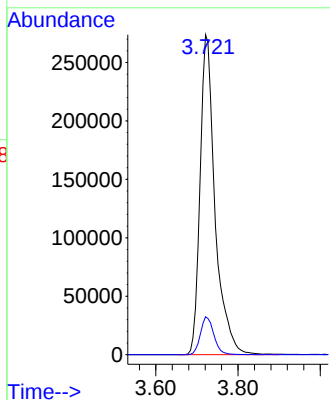
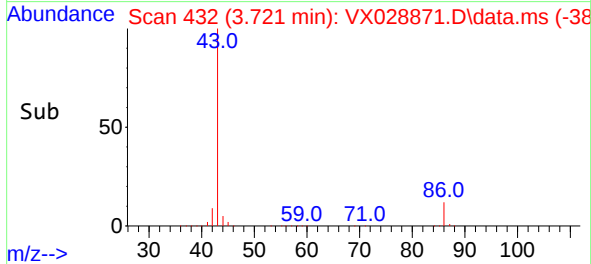
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS03



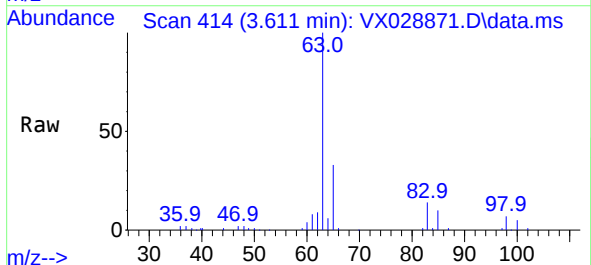
Tgt Ion: 43 Resp: 691680
 Ion Ratio Lower Upper
 43 100
 86 11.9 10.8 16.2

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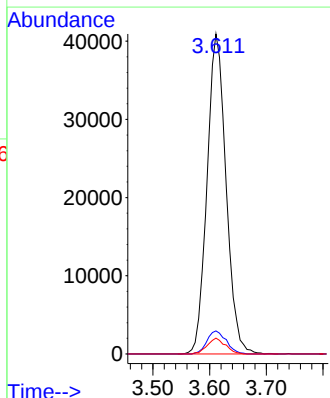
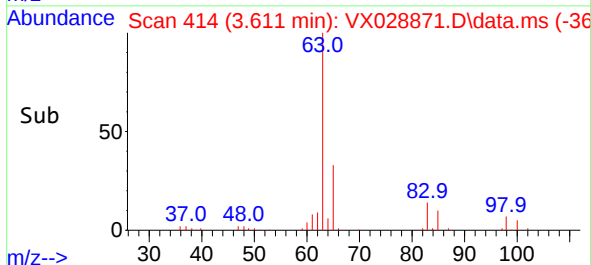
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

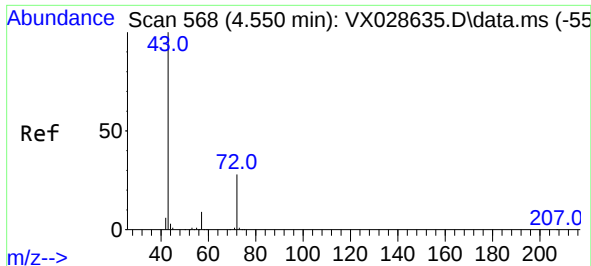


#24
 1,1-Dichloroethane
 Concen: 18.305 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX028871.D
 Acq: 21 May 2022 00:18



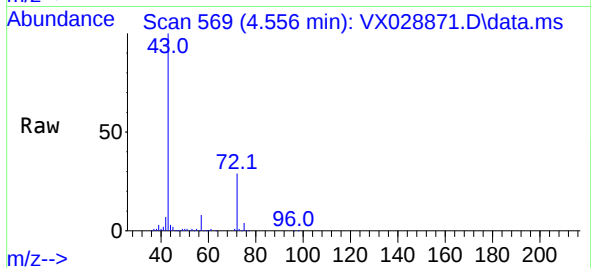
Tgt Ion: 63 Resp: 95288
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.9 11.7
 100 4.9 2.4 7.2





#25
2-Butanone
Concen: 90.811 ug/l
RT: 4.556 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

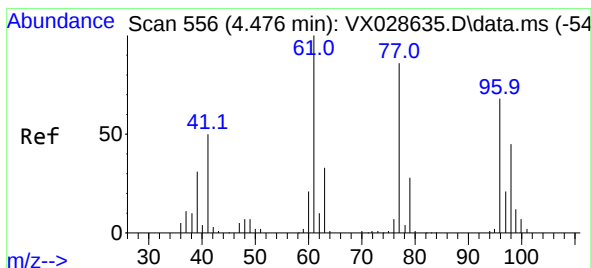
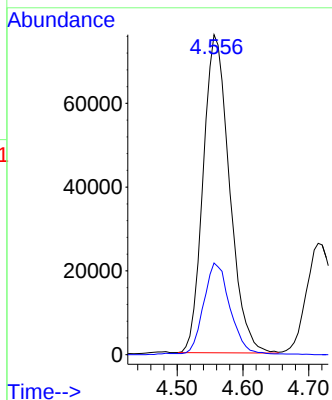
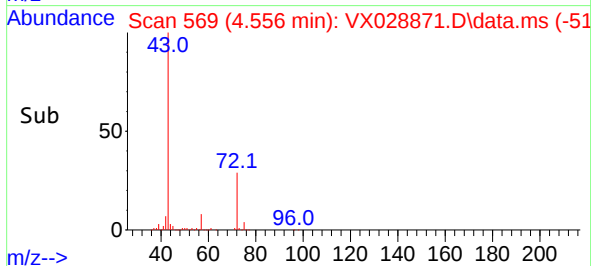
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



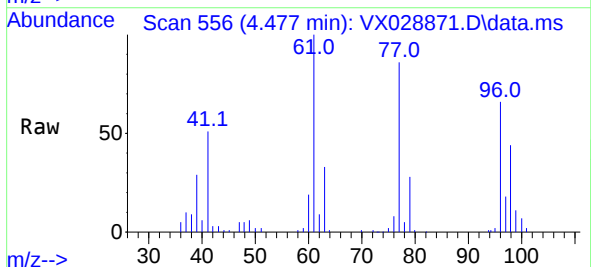
Tgt Ion: 43 Resp: 21168
Ion Ratio Lower Upper
43 100
72 28.6 24.4 36.6

Manual Integrations
APPROVED

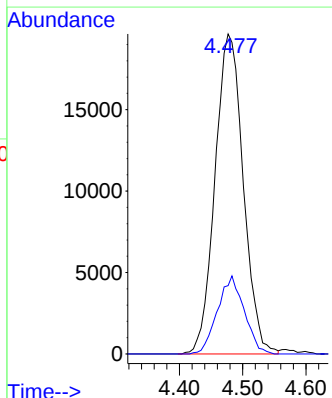
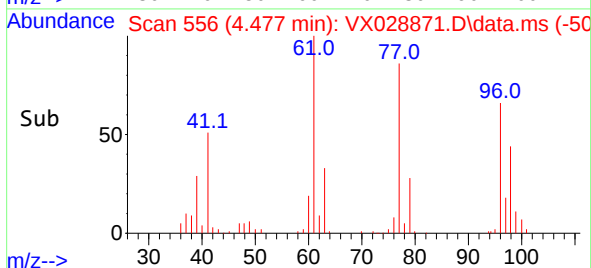
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

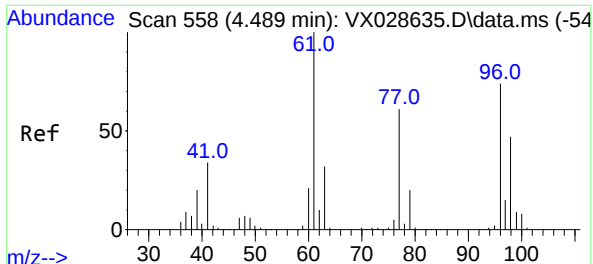


#26
2,2-Dichloropropane
Concen: 14.908 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion: 77 Resp: 60848
Ion Ratio Lower Upper
77 100
97 23.1 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 17.900 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS03

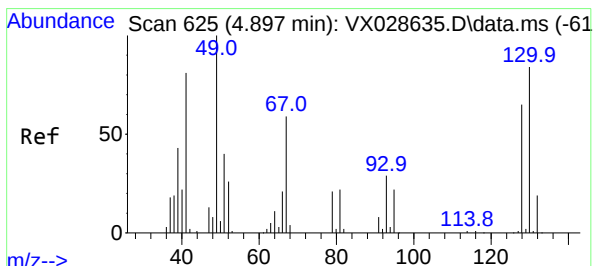
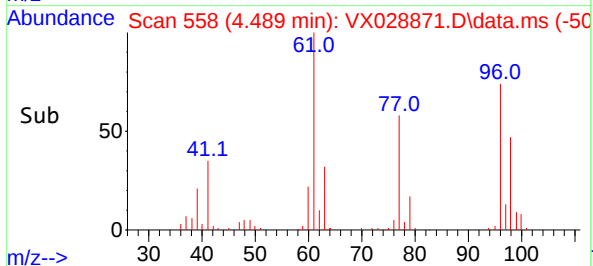
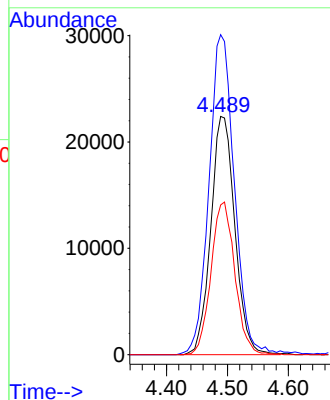
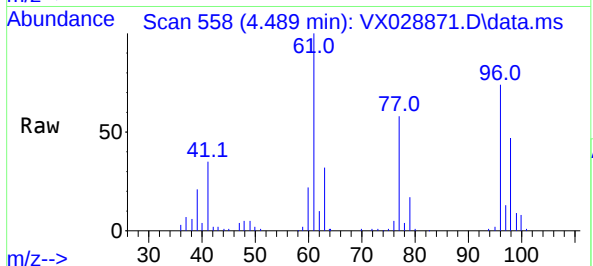
Tgt Ion: 96 Resp: 6152

Ion	Ratio	Lower	Upper
96	100		
61	141.1	0.0	283.8
98	63.5	0.0	129.8

Manual Integrations

APPROVED

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



#28

Bromochloromethane

Concen: 17.314 ug/l

RT: 4.897 min Scan# 625

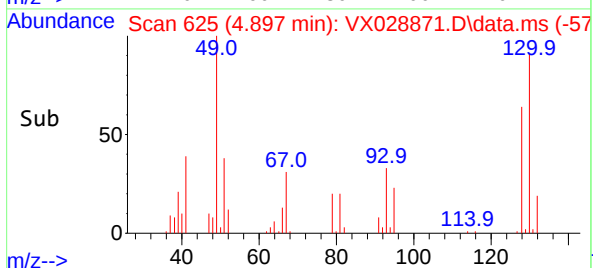
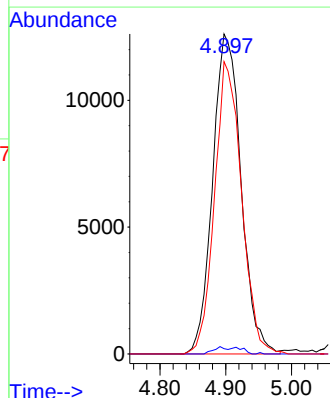
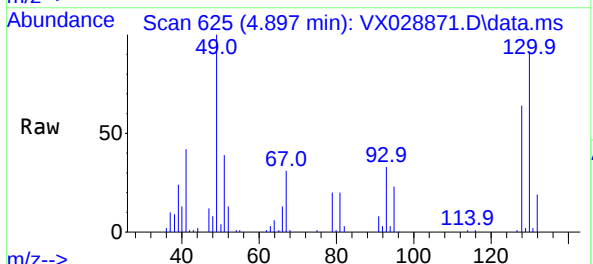
Delta R.T. 0.000 min

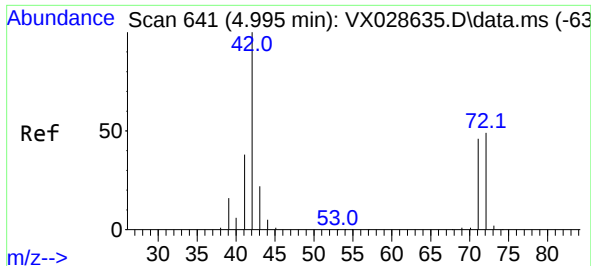
Lab File: VX028871.D

Acq: 21 May 2022 00:18

Tgt Ion: 49 Resp: 37936

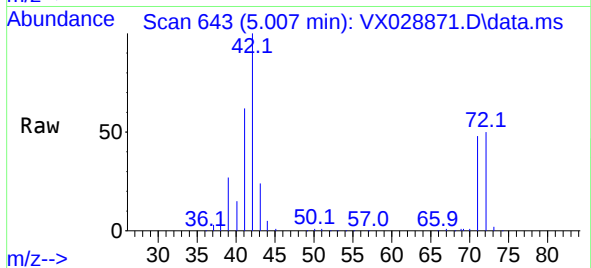
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.4
130	86.8	70.7	106.1





#29
Tetrahydrofuran
Concen: 87.727 ug/l
RT: 5.007 min Scan# 641
Delta R.T. 0.012 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

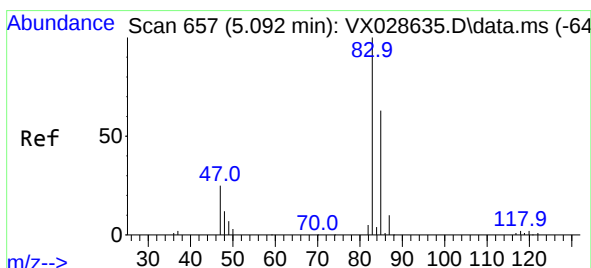
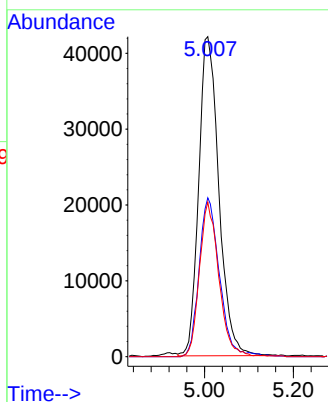
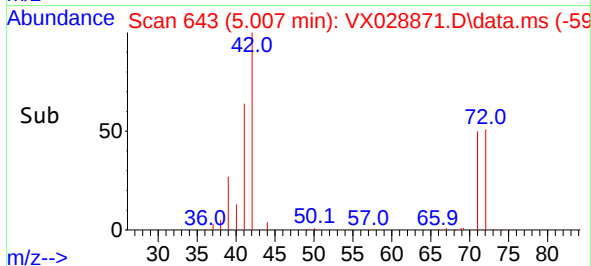
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



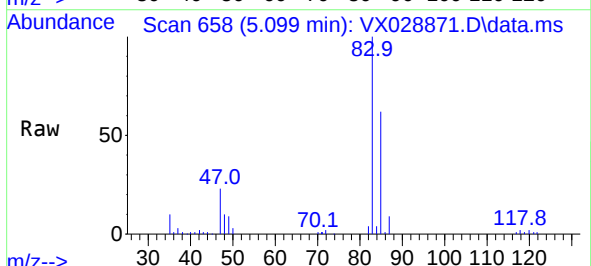
Tgt Ion: 42 Resp: 132922
Ion Ratio Lower Upper
42 100
72 50.1 44.1 66.1
71 46.4 40.5 60.7

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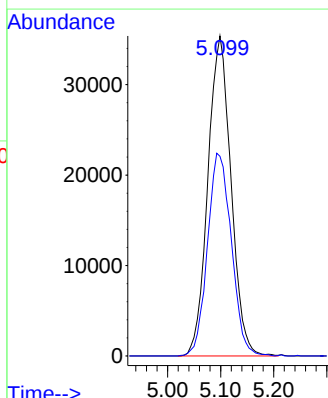
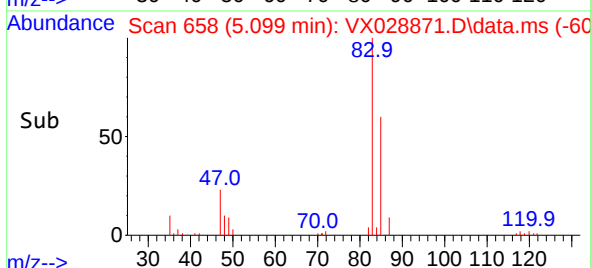
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

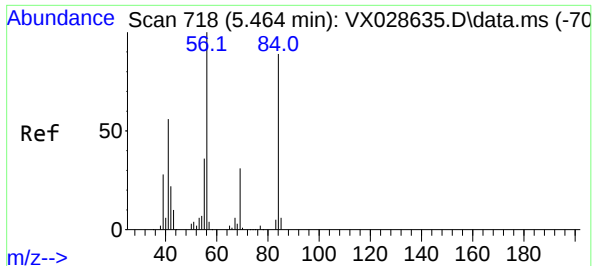


#30
Chloroform
Concen: 19.042 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



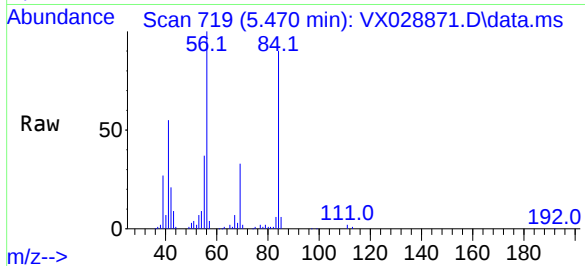
Tgt Ion: 83 Resp: 107278
Ion Ratio Lower Upper
83 100
85 62.4 52.7 79.1





#31
Cyclohexane
Concen: 16.510 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

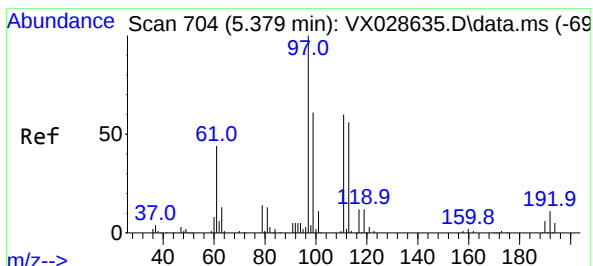
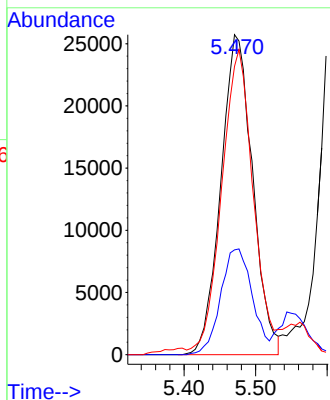
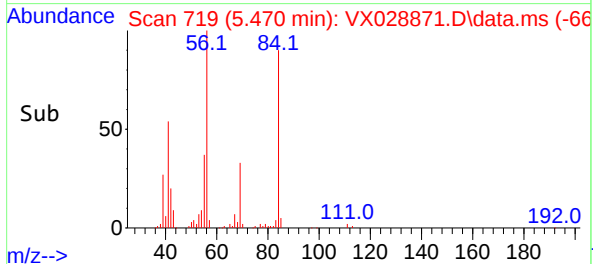
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



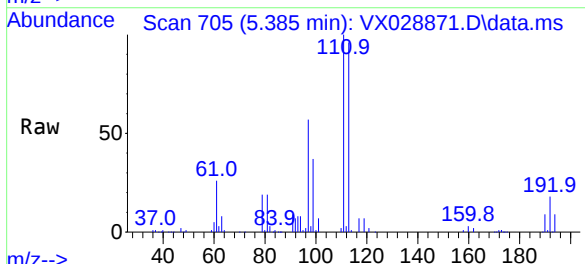
Tgt Ion: 56 Resp: 79294
Ion Ratio Lower Upper
56 100
69 32.8 26.7 40.1
84 88.2 77.2 115.8

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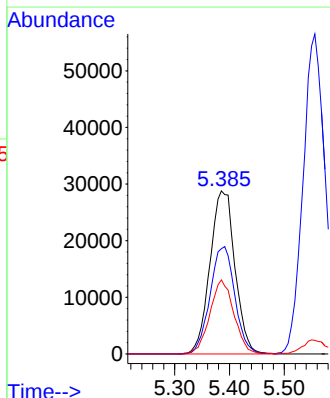
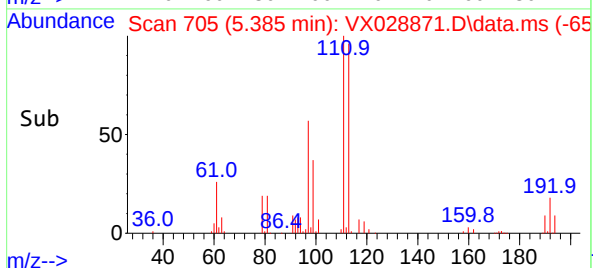
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#32
1,1,1-Trichloroethane
Concen: 18.553 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



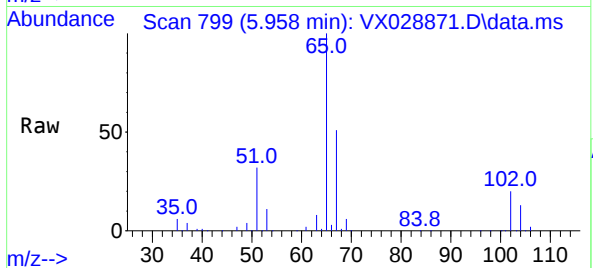
Tgt Ion: 97 Resp: 91250
Ion Ratio Lower Upper
97 100
99 65.3 51.8 77.6
61 43.8 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 54.123 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

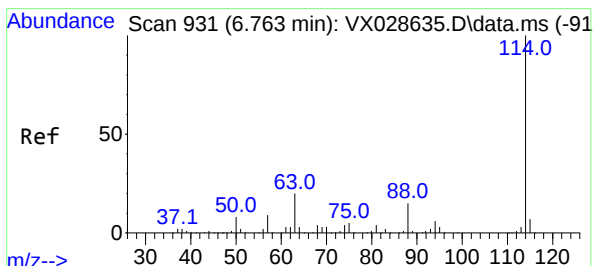
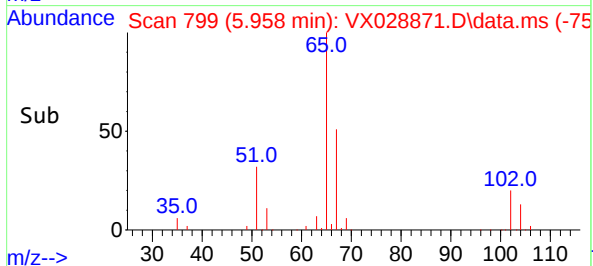
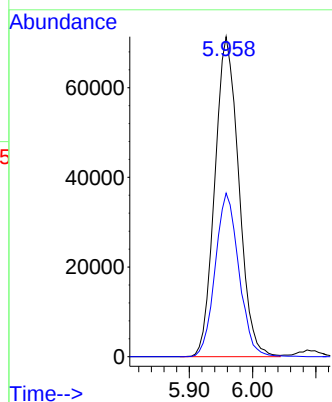
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 65 Resp: 18727
Ion Ratio Lower Upper
65 100
67 50.5 0.0 107.4

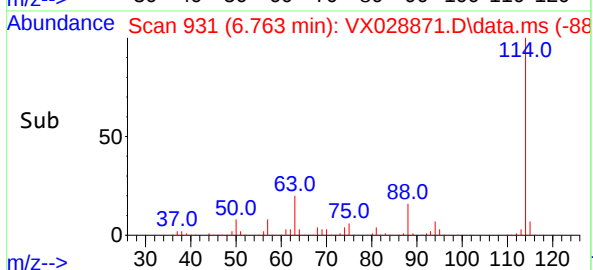
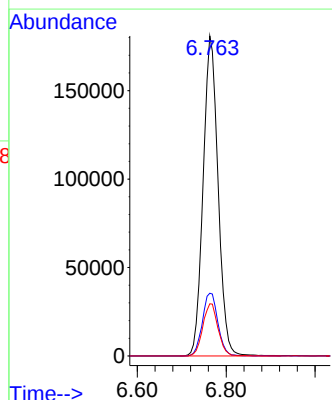
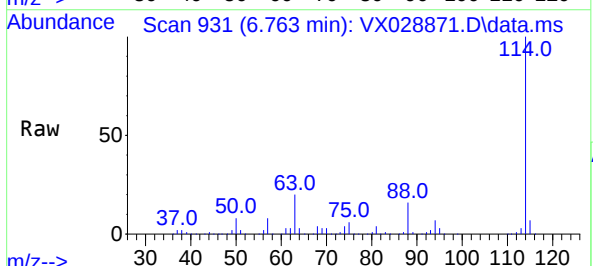
Manual Integrations
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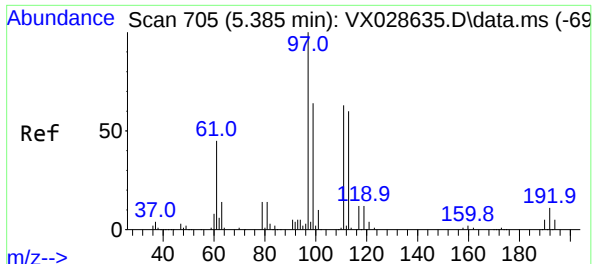
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

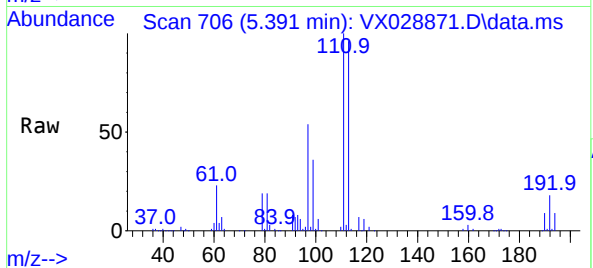
Tgt Ion:114 Resp: 423698
Ion Ratio Lower Upper
114 100
63 19.6 0.0 36.8
88 16.3 0.0 32.4





#35
Dibromofluoromethane
Concen: 53.142 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

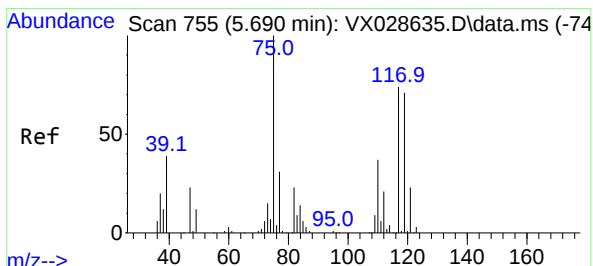
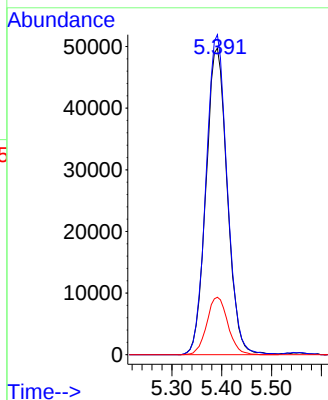
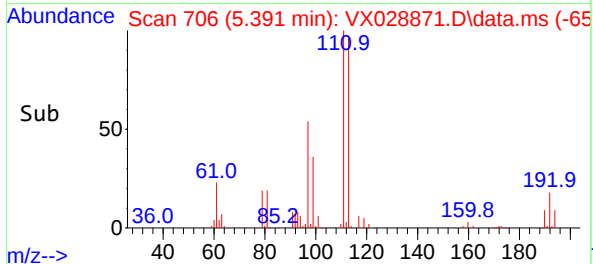
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion:113 Resp: 14752
Ion Ratio Lower Upper
113 100
111 103.4 82.8 124.2
192 18.5 16.9 25.3

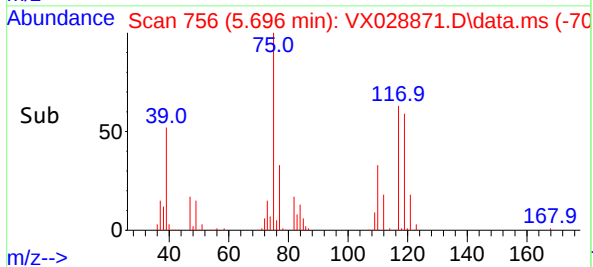
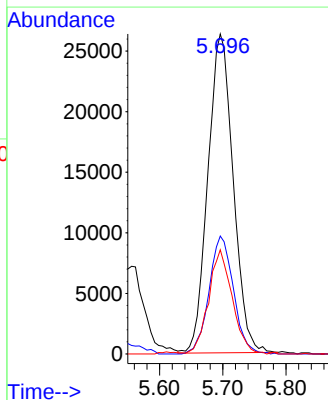
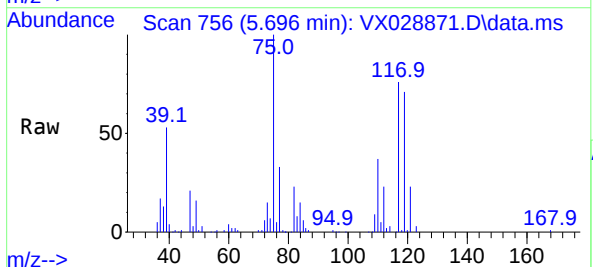
Manual Integrations
APPROVED

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



#36
1,1-Dichloropropene
Concen: 17.534 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

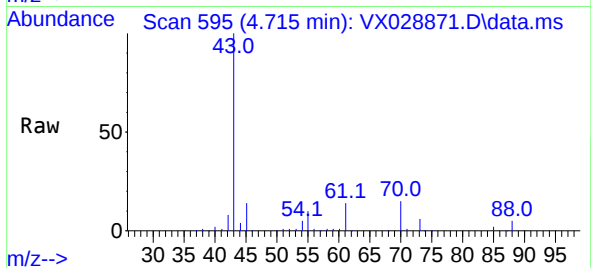
Tgt Ion: 75 Resp: 73110
Ion Ratio Lower Upper
75 100
110 35.7 18.3 54.8
77 30.5 24.8 37.2





#37
Ethyl Acetate
Concen: 18.034 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

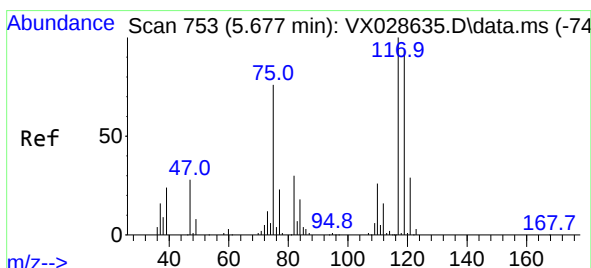
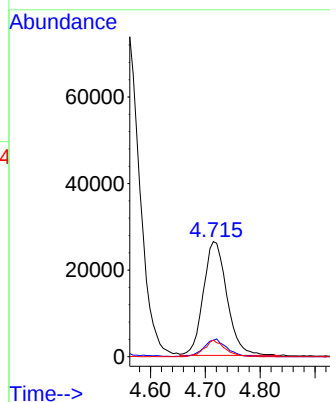
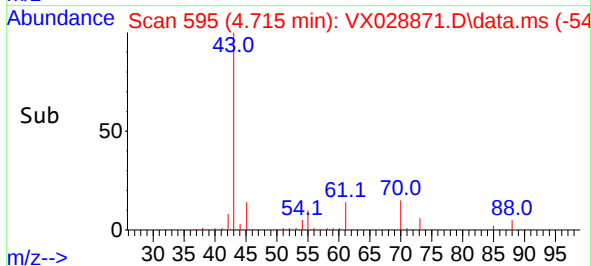
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 43 Resp: 78536
Ion Ratio Lower Upper
43 100
61 15.0 12.6 19.0
70 12.6 10.2 15.2

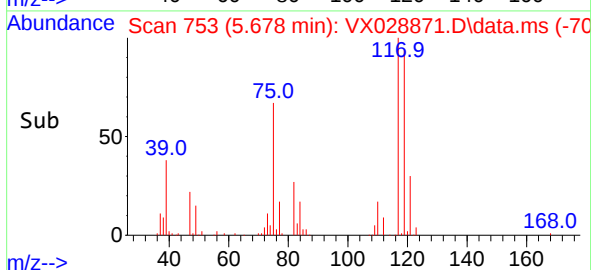
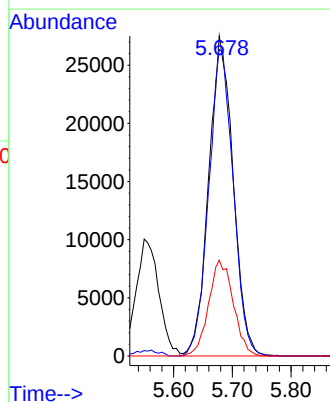
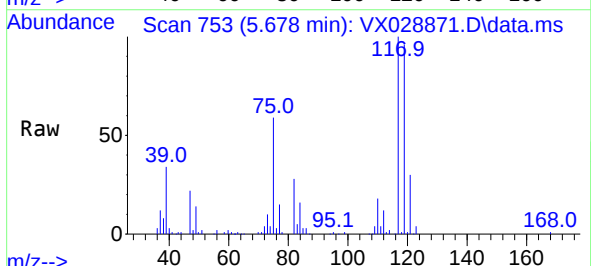
Manual Integrations
APPROVED

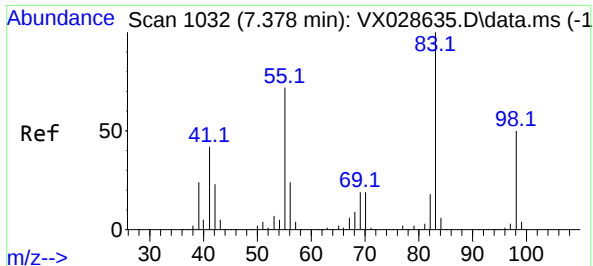
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#38
Carbon Tetrachloride
Concen: 18.915 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion:117 Resp: 79371
Ion Ratio Lower Upper
117 100
119 95.8 77.3 115.9
121 29.9 24.2 36.2





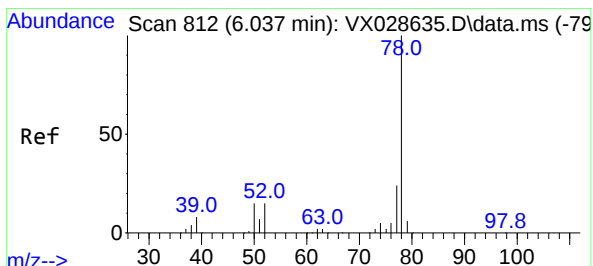
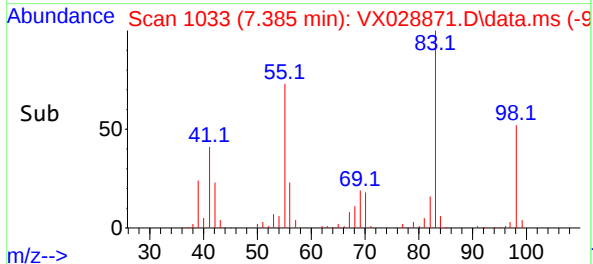
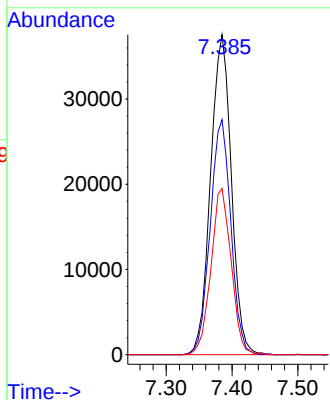
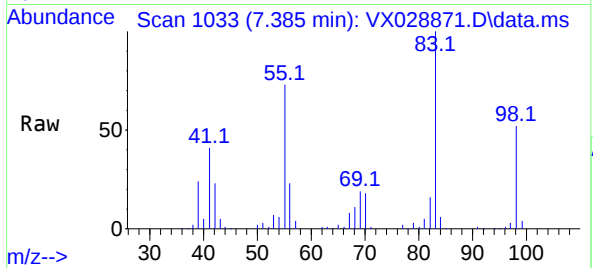
#39
Methylcyclohexane
Concen: 17.264 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 83 Resp: 82548
Ion Ratio Lower Upper
83 100
55 73.5 54.6 81.8
98 51.9 37.4 56.2

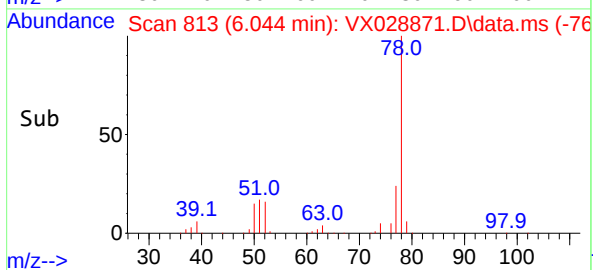
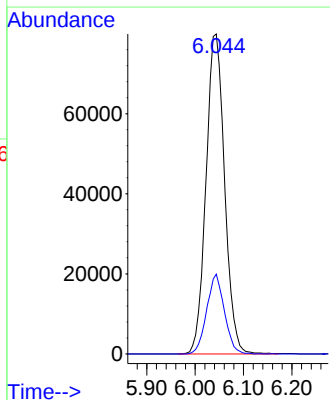
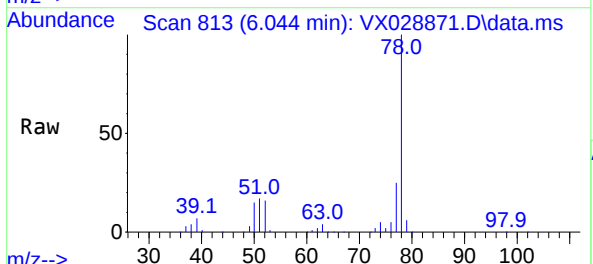
Manual Integrations
APPROVED

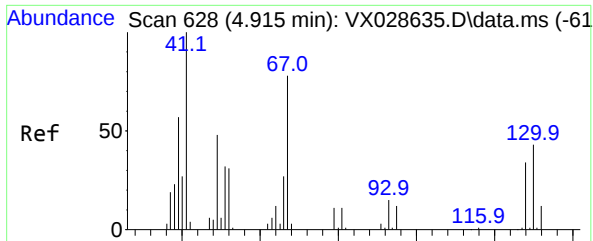
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#40
Benzene
Concen: 17.840 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

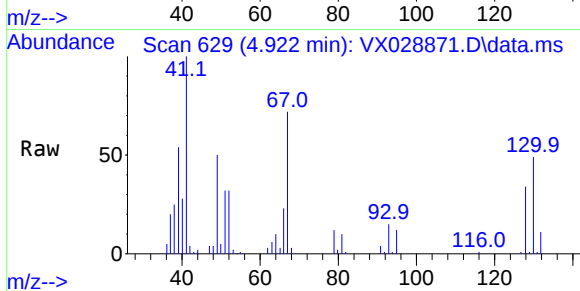
Tgt Ion: 78 Resp: 213780
Ion Ratio Lower Upper
78 100
77 25.0 19.3 28.9





#41
Methacrylonitrile
Concen: 18.569 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

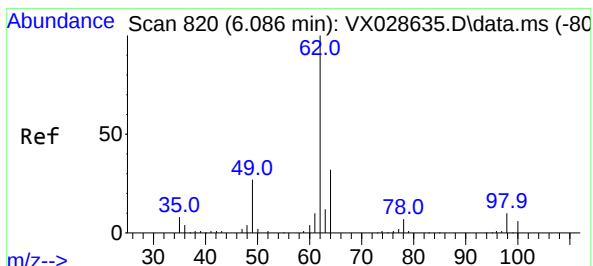
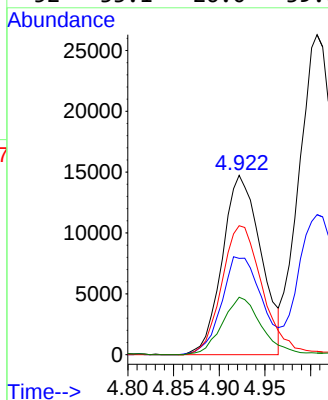
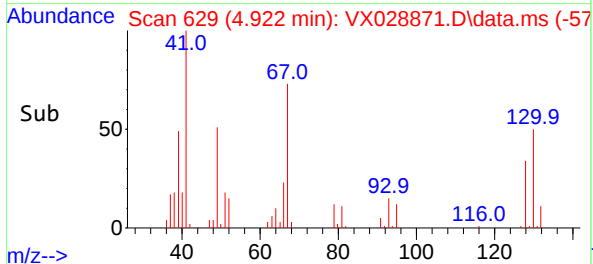
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 41 Resp: 4335
Ion Ratio Lower Upper
41 100
39 56.8 43.0 64.4
67 76.5 70.2 105.4
52 33.1 26.0 39.0

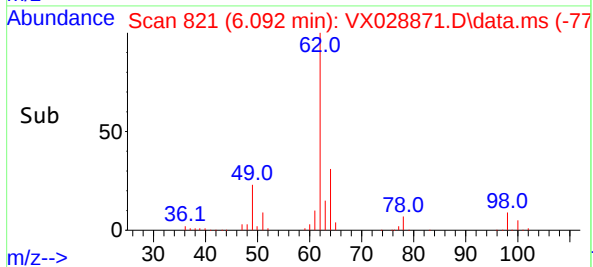
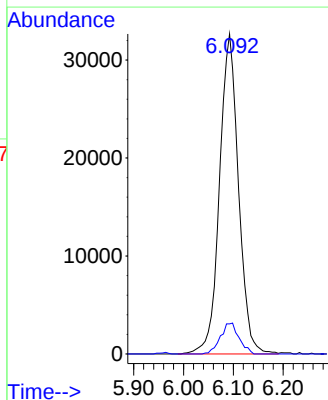
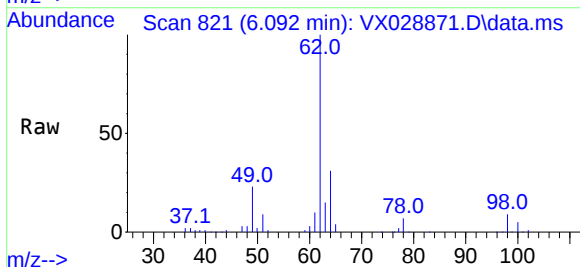
Manual Integrations
APPROVED

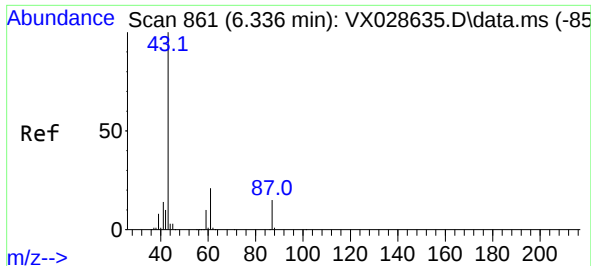
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#42
1,2-Dichloroethane
Concen: 19.544 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

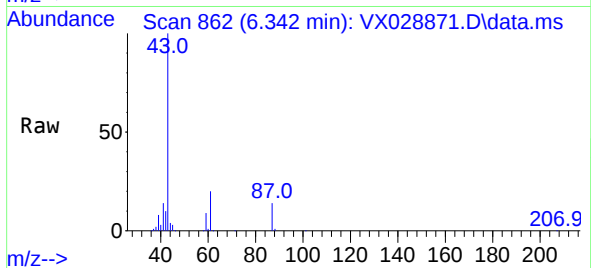
Tgt Ion: 62 Resp: 86387
Ion Ratio Lower Upper
62 100
98 9.4 0.0 20.4





#43
Isopropyl Acetate
Concen: 17.987 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

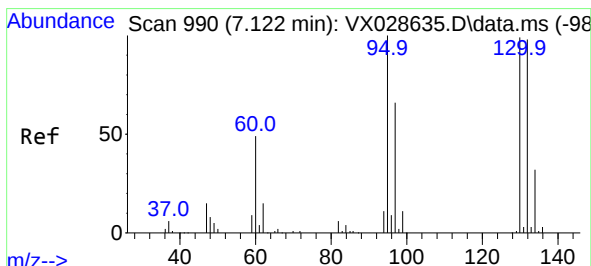
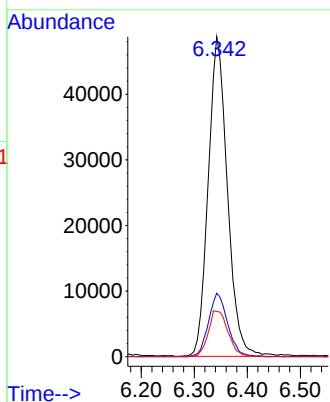
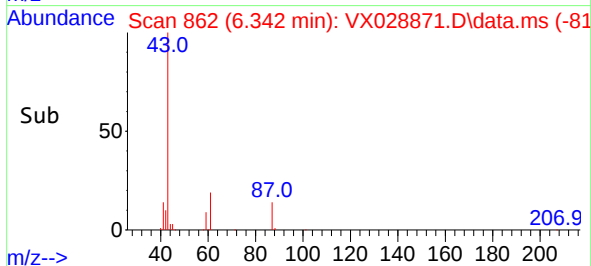
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion: 43 Resp: 122540
Ion Ratio Lower Upper
43 100
61 19.8 18.5 27.7
87 14.8 13.0 19.6

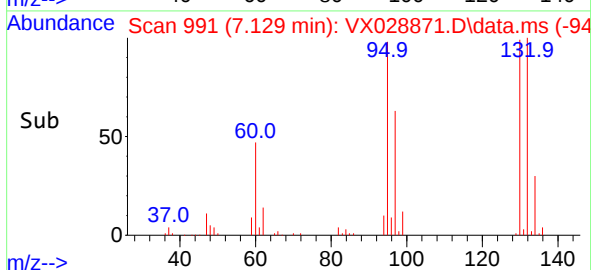
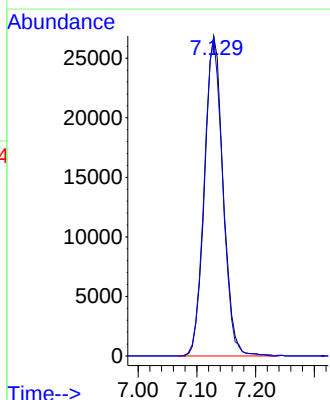
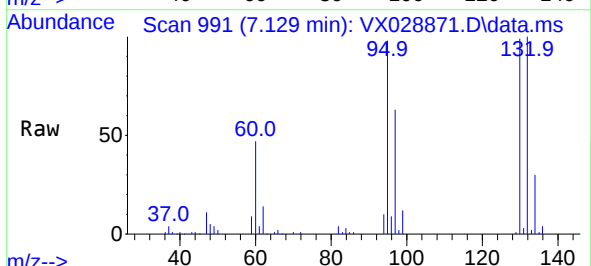
Manual Integrations
APPROVED

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



#44
Trichloroethene
Concen: 18.165 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion:130 Resp: 59034
Ion Ratio Lower Upper
130 100
95 99.4 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.477 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.007 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS03

Tgt Ion: 63 Resp: 5524

Ion Ratio Lower Upper

63 100

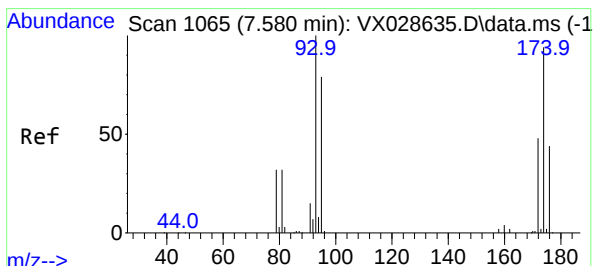
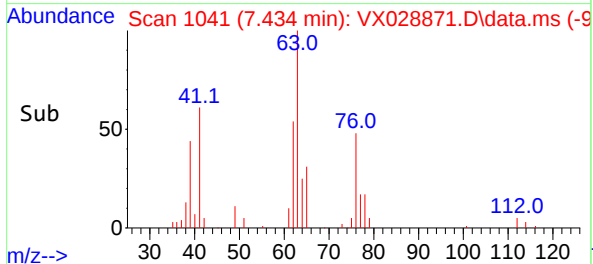
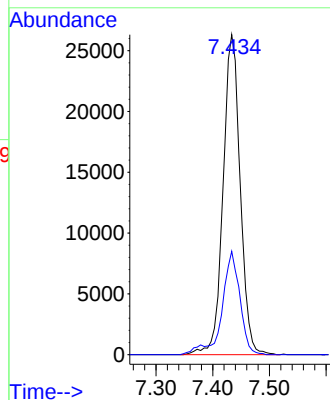
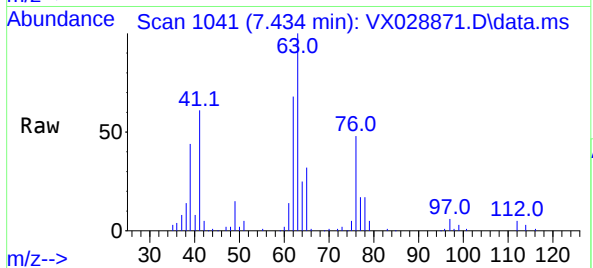
65 32.3 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#46

Dibromomethane

Concen: 18.042 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

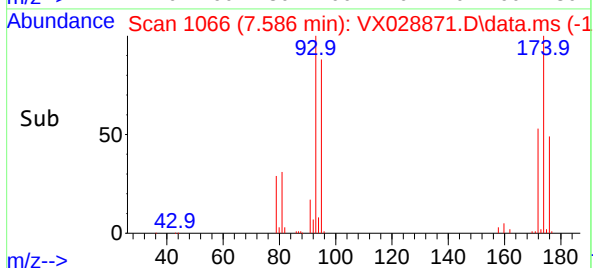
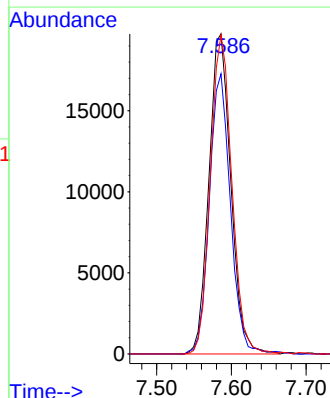
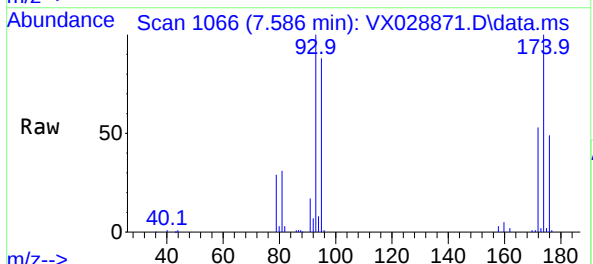
Tgt Ion: 93 Resp: 40284

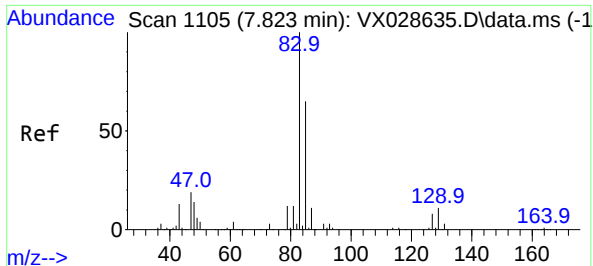
Ion Ratio Lower Upper

93 100

95 84.3 65.8 98.6

174 98.0 85.4 128.2





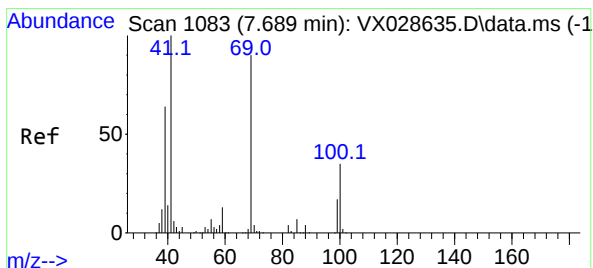
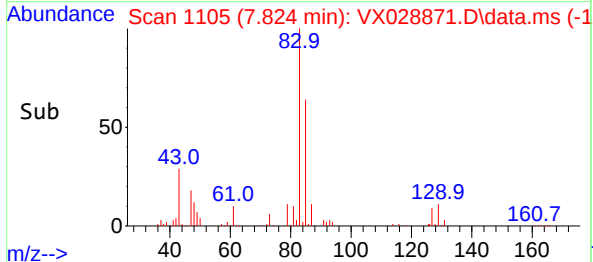
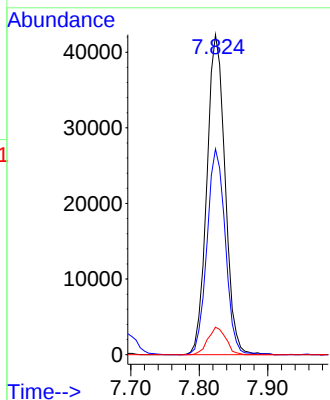
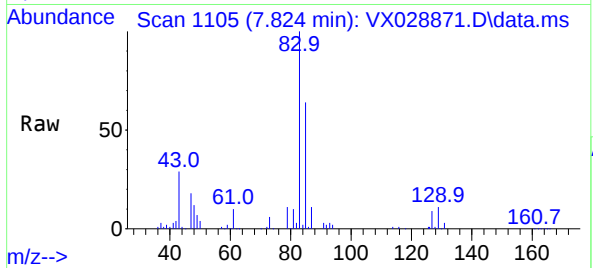
#47
Bromodichloromethane
Concen: 18.852 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 83 Resp: 7814
Ion Ratio Lower Upper
83 100
85 64.3 52.2 78.2
127 8.6 6.8 10.2

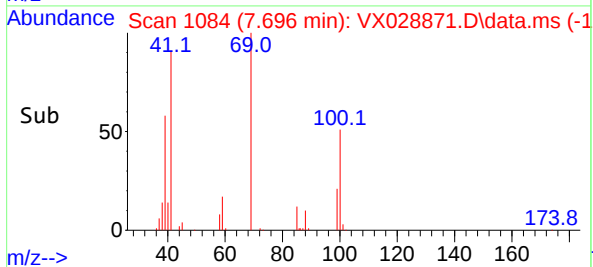
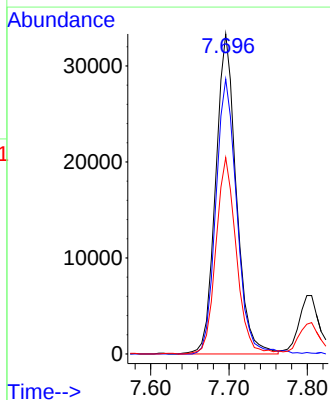
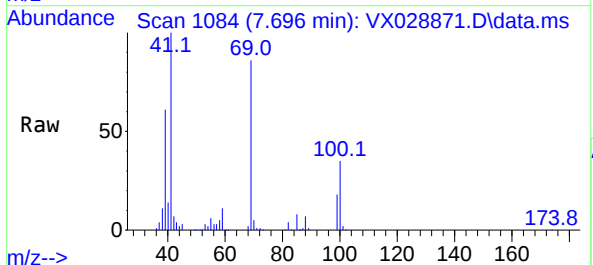
Manual Integrations
APPROVED

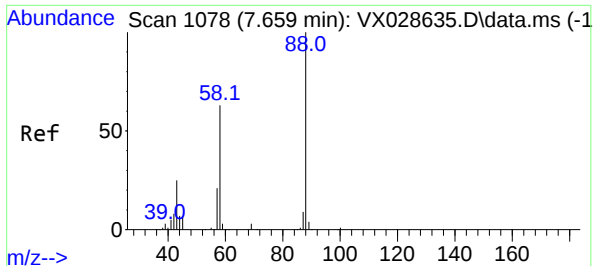
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#48
Methyl methacrylate
Concen: 18.567 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion: 41 Resp: 61109
Ion Ratio Lower Upper
41 100
69 87.4 82.5 123.7
39 60.8 43.8 65.8





#49

1,4-Dioxane

Concen: 378.781 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS03

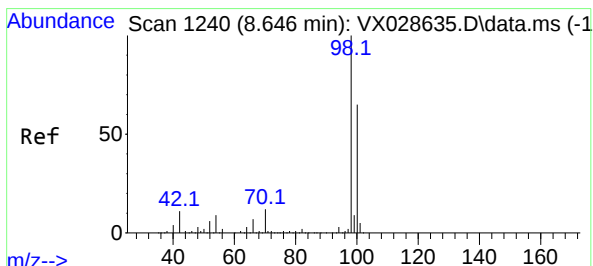
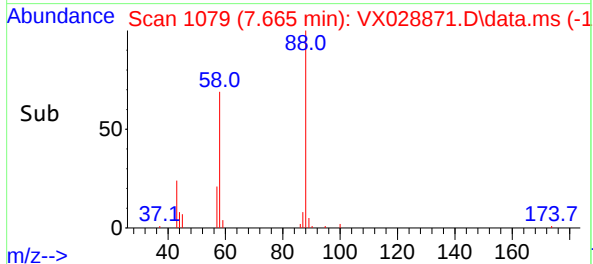
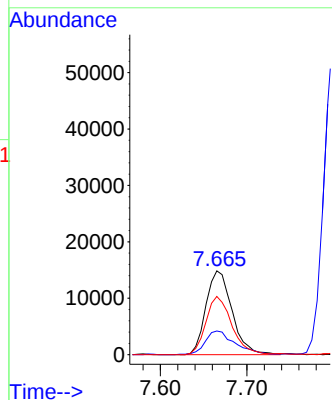
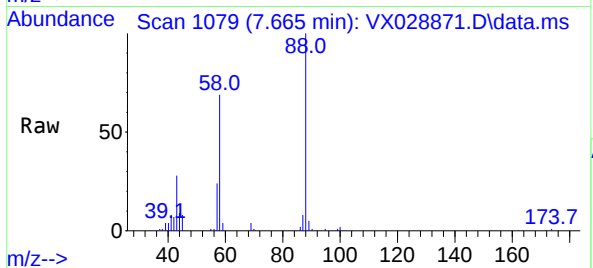
Tgt Ion: 88 Resp: 31144

Ion	Ratio	Lower	Upper
88	100		
43	32.3	21.9	32.9
58	69.8	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: 50.351 ug/l

RT: 8.653 min Scan# 1241

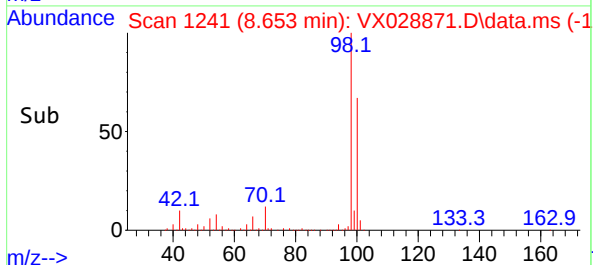
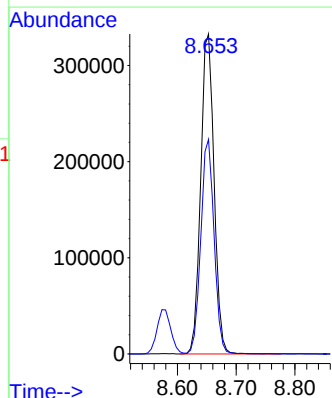
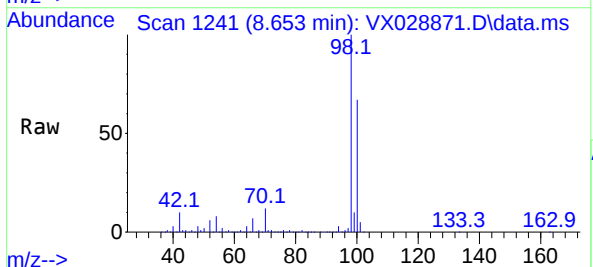
Delta R.T. 0.007 min

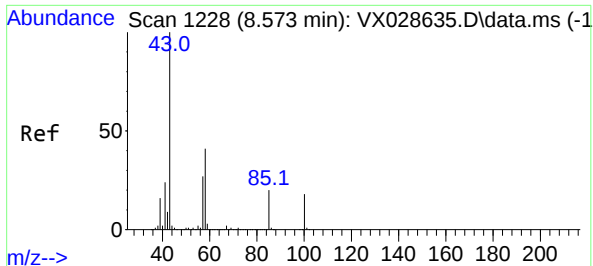
Lab File: VX028871.D

Acq: 21 May 2022 00:18

Tgt Ion: 98 Resp: 526976

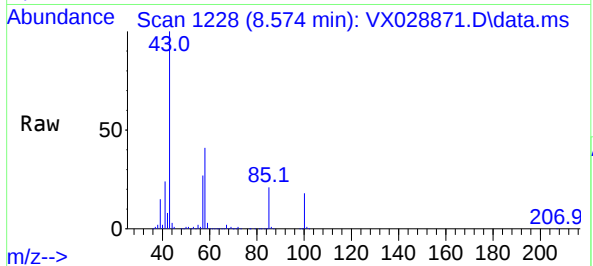
Ion	Ratio	Lower	Upper
98	100		
100	66.3	52.6	78.8





#51
4-Methyl-2-Pentanone
Concen: 92.041 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

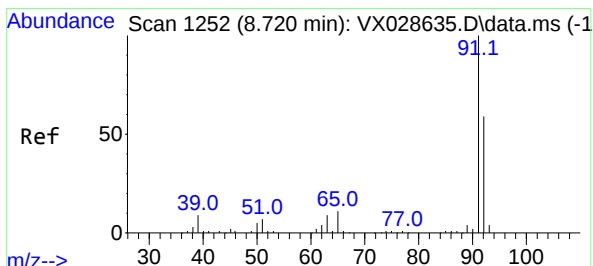
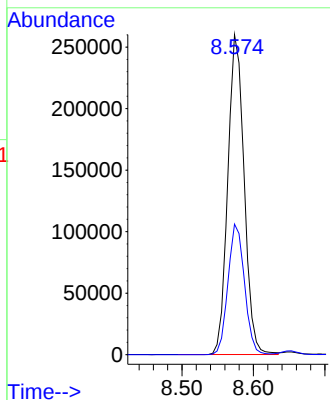
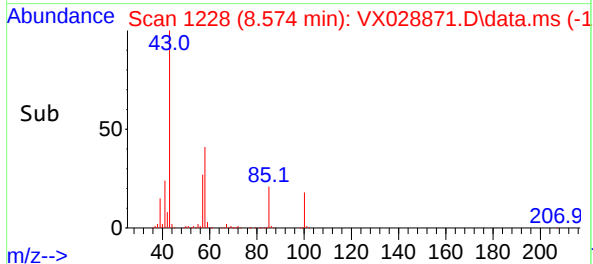
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



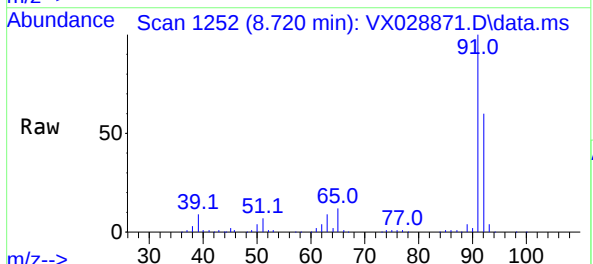
Tgt Ion: 43 Resp: 413059
Ion Ratio Lower Upper
43 100
58 41.2 36.1 54.1

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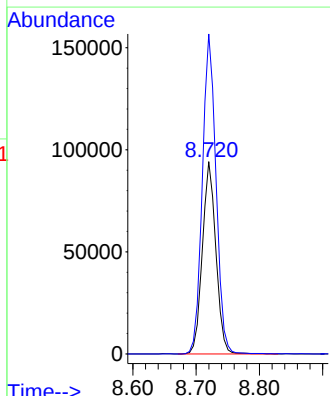
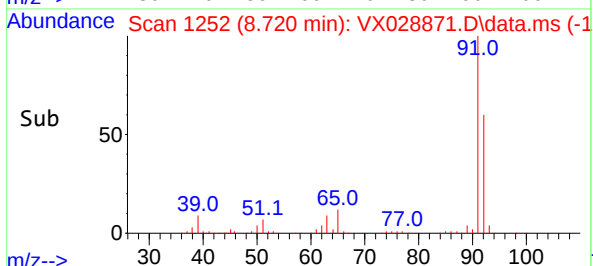
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

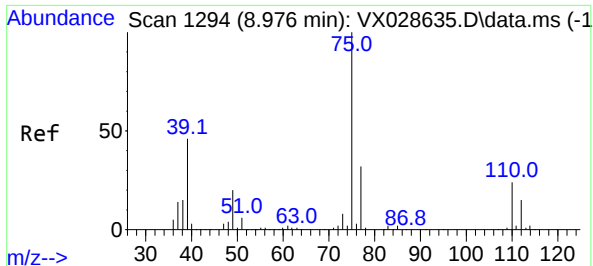


#52
Toluene
Concen: 18.178 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion: 92 Resp: 140125
Ion Ratio Lower Upper
92 100
91 168.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 16.353 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS03

Tgt Ion: 75 Resp: 7258

Ion Ratio Lower Upper

75 100

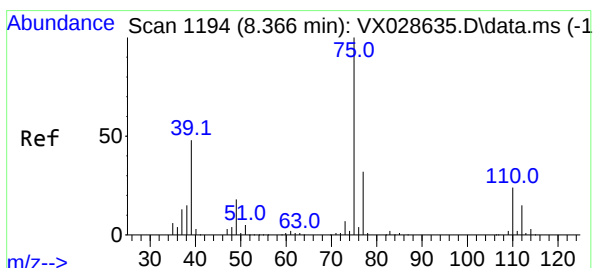
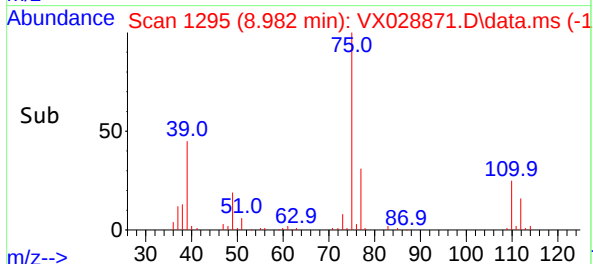
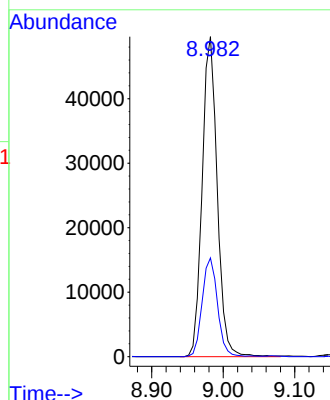
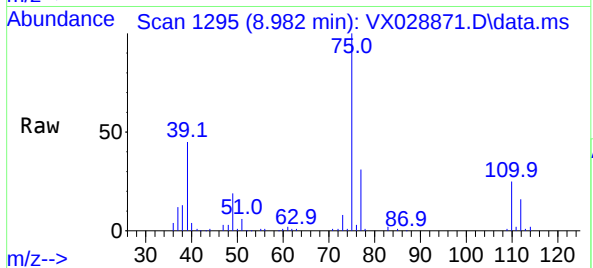
77 30.8 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022

Supervised By :Semsettin Yesilyurt 05/23/2022



#54

cis-1,3-Dichloropropene

Concen: 17.283 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

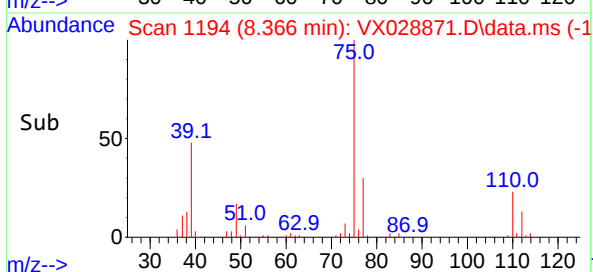
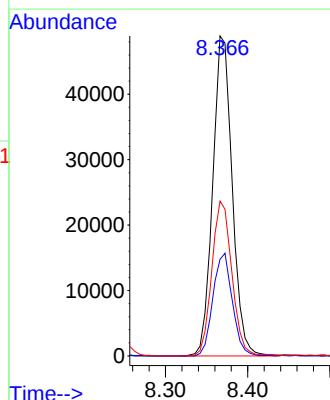
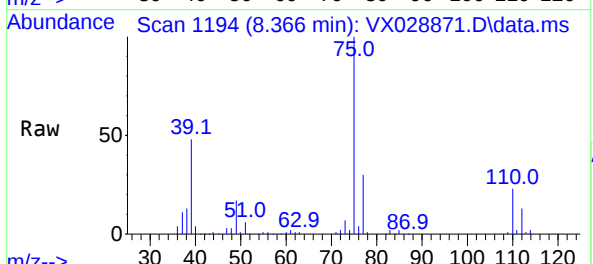
Tgt Ion: 75 Resp: 80611

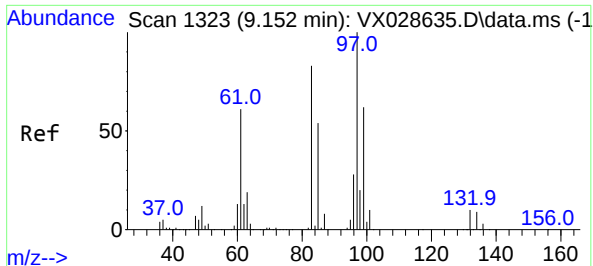
Ion Ratio Lower Upper

75 100

77 30.2 24.8 37.2

39 48.4 29.6 44.4#





#55
1,1,2-Trichloroethane
Concen: 18.459 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

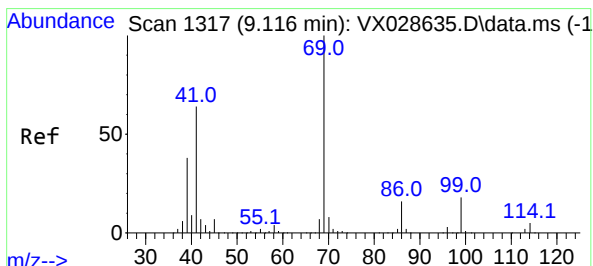
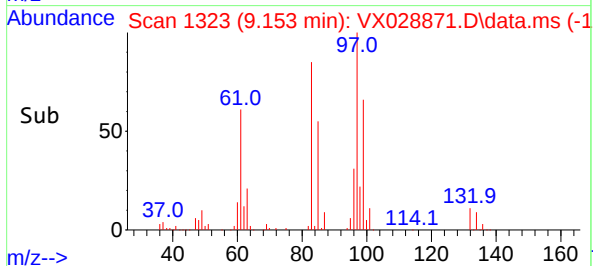
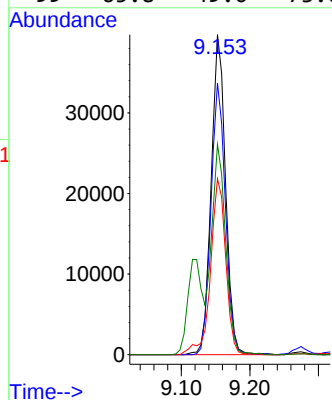
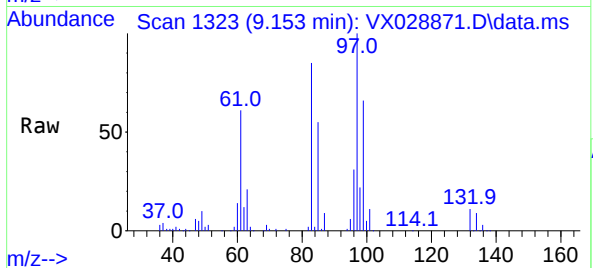
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 97 Resp: 5802

Ion	Ratio	Lower	Upper
97	100		
83	84.9	66.2	99.4
85	55.0	42.9	64.3
99	65.8	49.0	73.6

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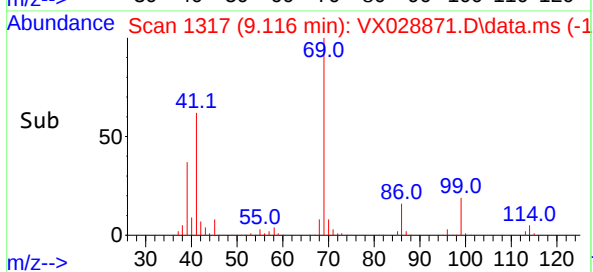
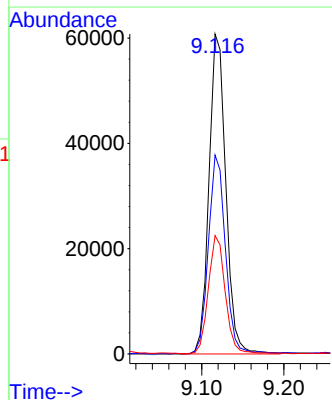
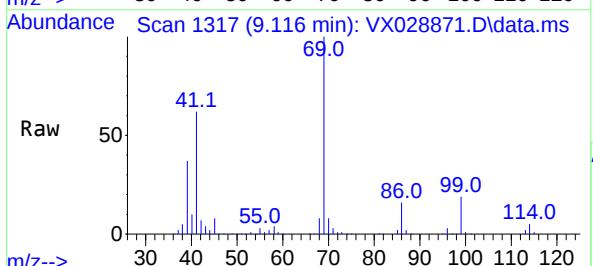
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

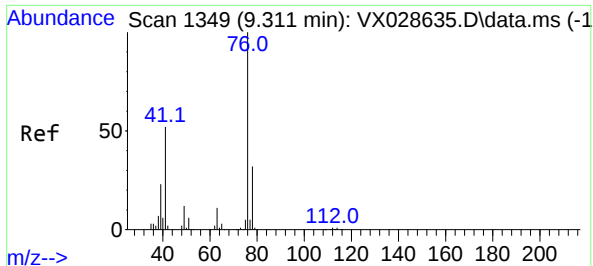


#56
Ethyl methacrylate
Concen: 18.153 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion: 69 Resp: 86409

Ion	Ratio	Lower	Upper
69	100		
41	62.7	43.8	65.6
39	37.0	22.2	33.2





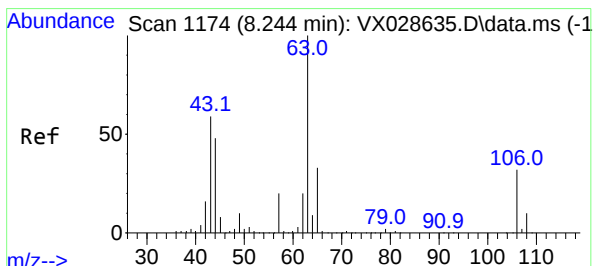
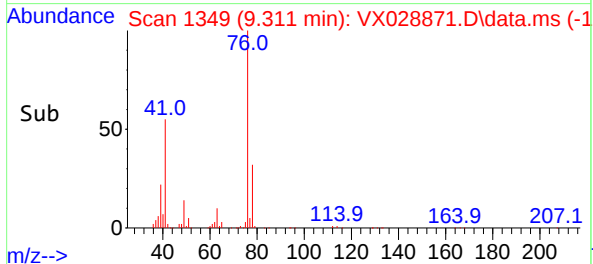
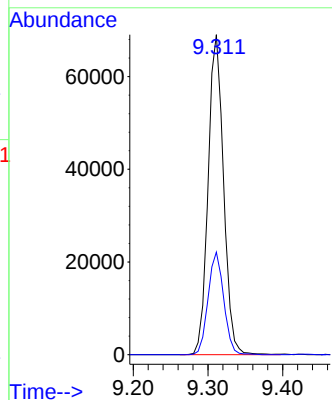
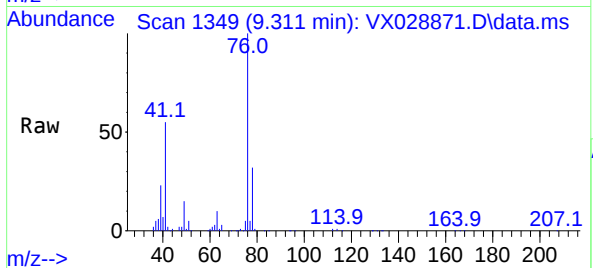
#57
1,3-Dichloropropane
Concen: 18.638 ug/l
RT: 9.311 min Scan# 11349
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 76 Resp: 9881
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8

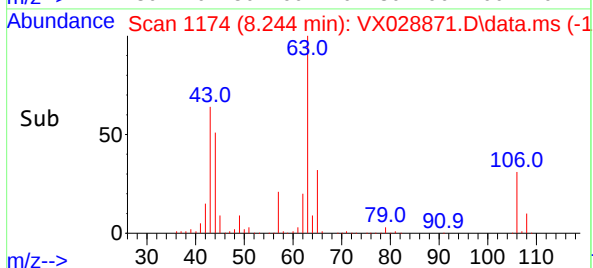
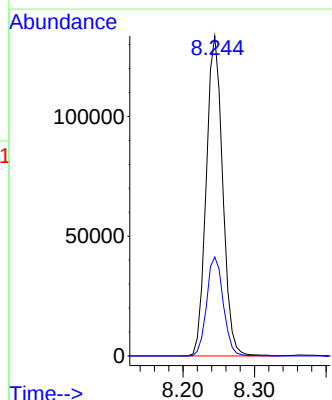
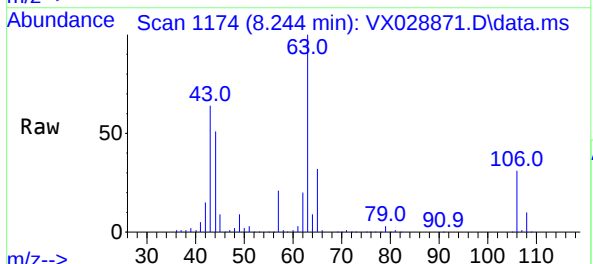
Manual Integrations
APPROVED

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



#58
2-Chloroethyl Vinyl ether
Concen: 91.398 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion: 63 Resp: 212997
Ion Ratio Lower Upper
63 100
106 31.3 23.9 35.9





#59

2-Hexanone

Concen: 92.502 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028871.D

Acq: 21 May 2022 00:18

Instrument :

MSVOA_X

ClientSampleId :

VX0520WBS03

Tgt Ion: 43 Resp: 32252

Ion Ratio Lower Upper

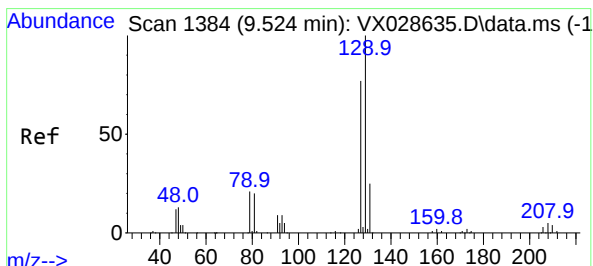
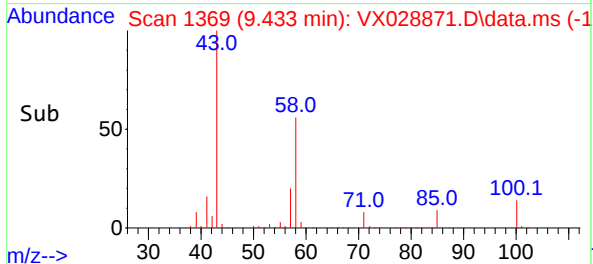
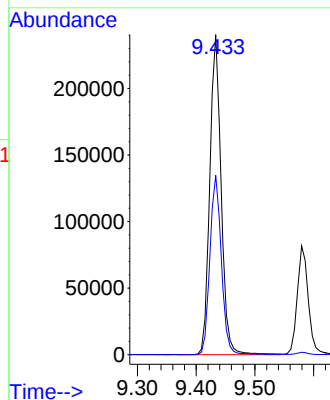
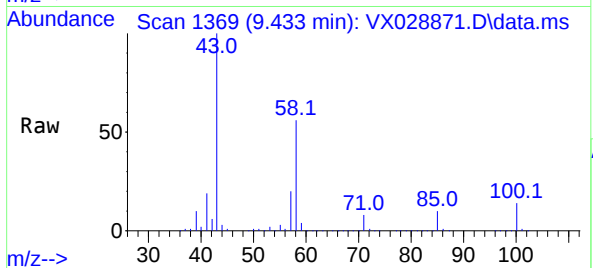
43 100

58 56.6 31.9 95.7

Manual Integrations

APPROVED

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



#60

Dibromochloromethane

Concen: 18.941 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028871.D

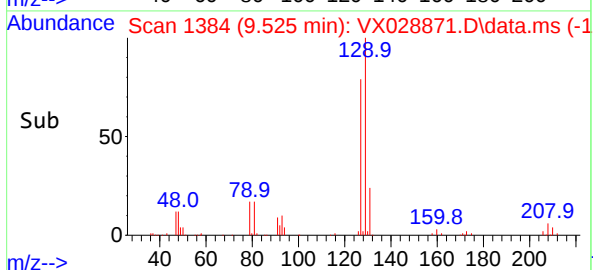
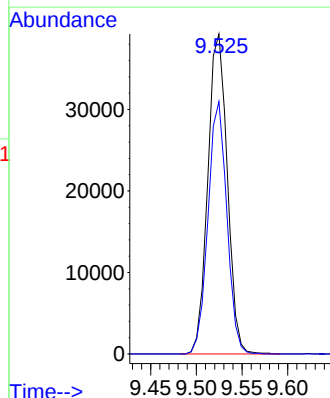
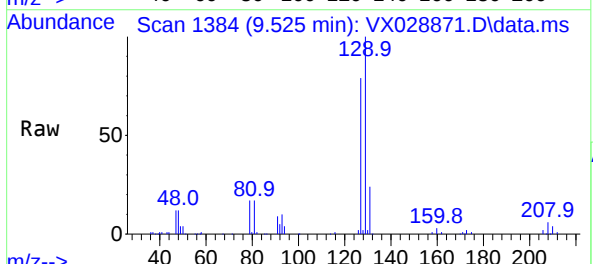
Acq: 21 May 2022 00:18

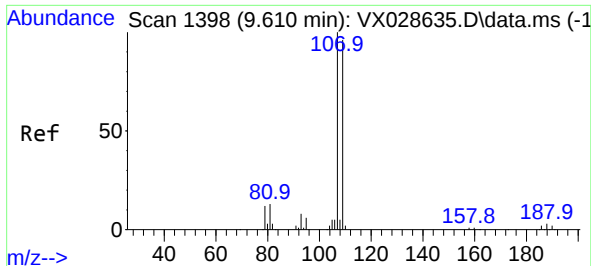
Tgt Ion:129 Resp: 58065

Ion Ratio Lower Upper

129 100

127 76.3 40.3 120.8





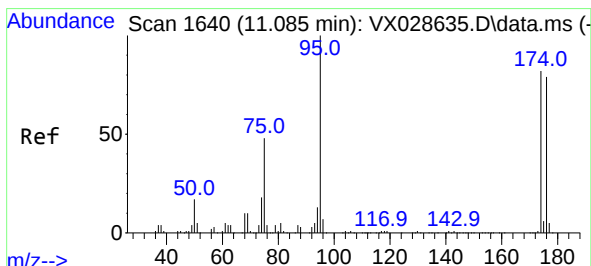
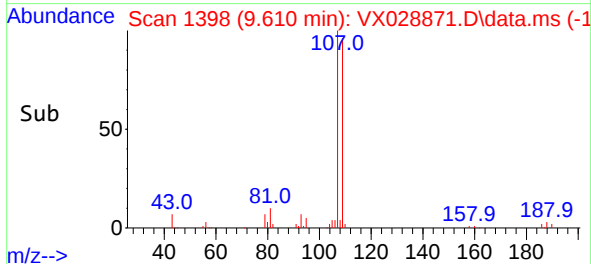
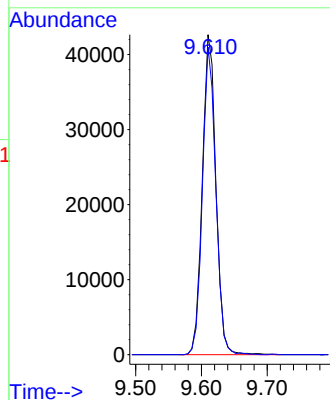
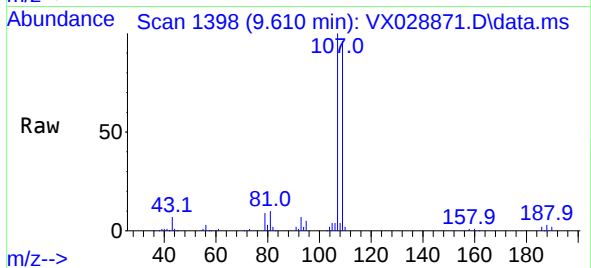
#61
1,2-Dibromoethane
Concen: 18.574 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:107 Resp: 61320
Ion Ratio Lower Upper
107 100
109 94.4 74.4 111.6

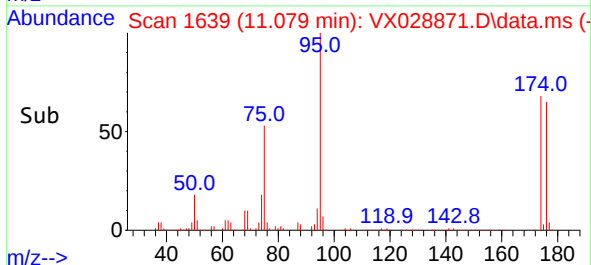
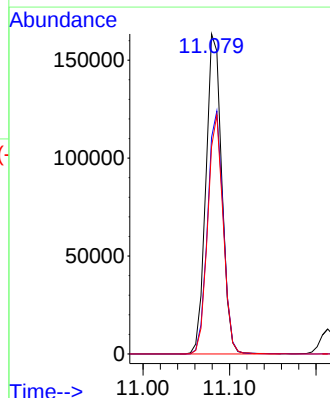
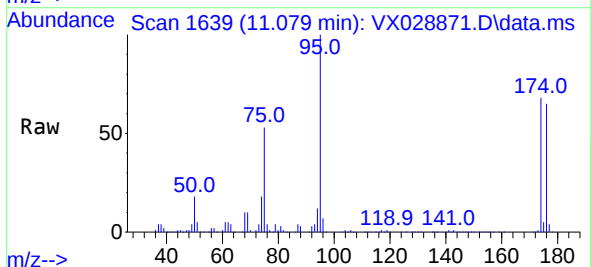
Manual Integrations
APPROVED

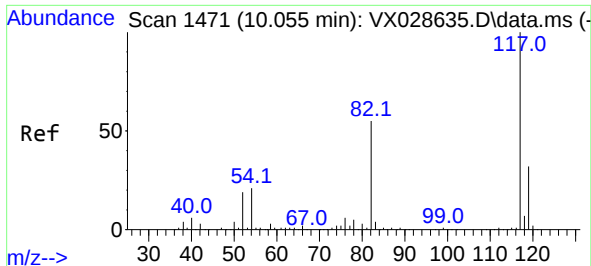
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#62
4-Bromofluorobenzene
Concen: 53.163 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

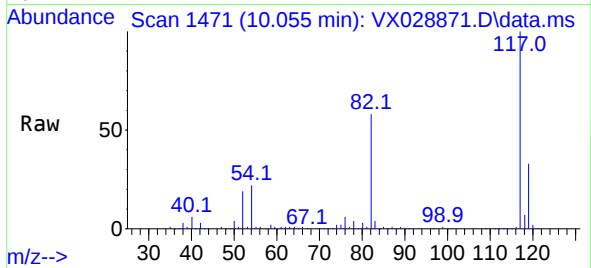
Tgt Ion: 95 Resp: 207822
Ion Ratio Lower Upper
95 100
174 75.0 0.0 163.0
176 72.5 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

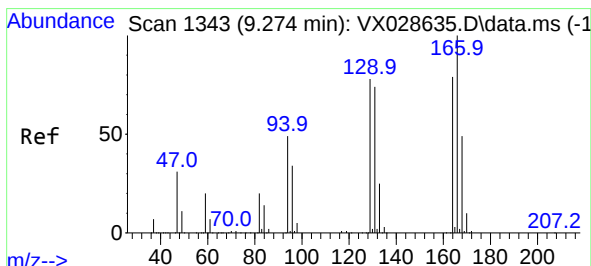
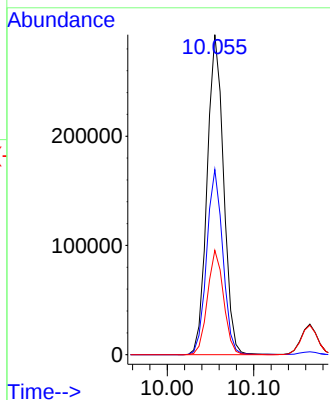
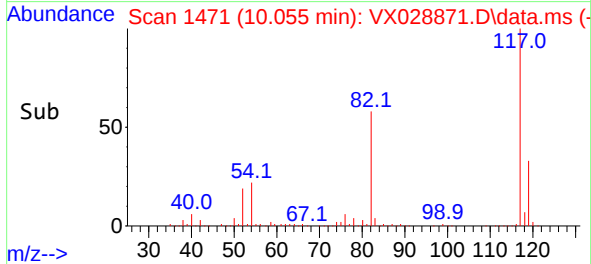
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



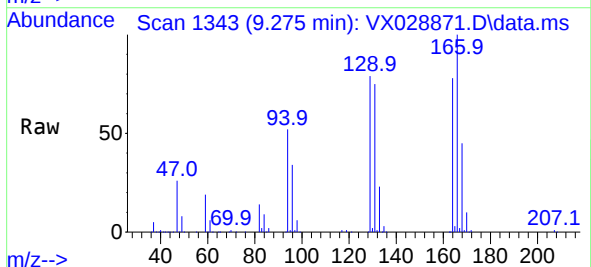
Tgt Ion:117 Resp: 386979
Ion Ratio Lower Upper
117 100
82 57.9 41.8 62.8
119 32.6 24.8 37.2

Manual Integrations
APPROVED

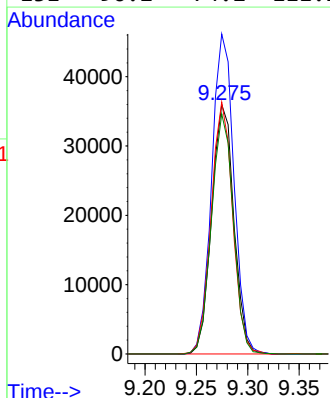
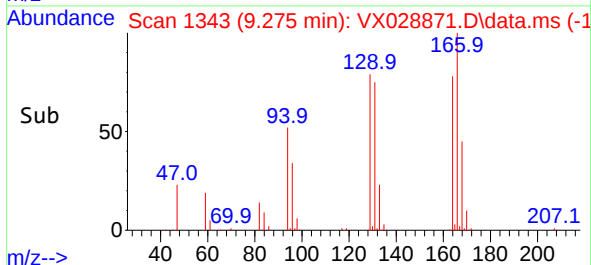
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#64
Tetrachloroethene
Concen: 18.459 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



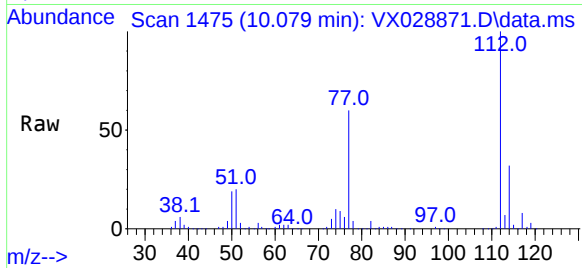
Tgt Ion:164 Resp: 53943
Ion Ratio Lower Upper
164 100
166 128.2 101.2 151.8
129 100.9 73.0 109.4
131 96.2 74.2 111.2





#65
Chlorobenzene
Concen: 18.438 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

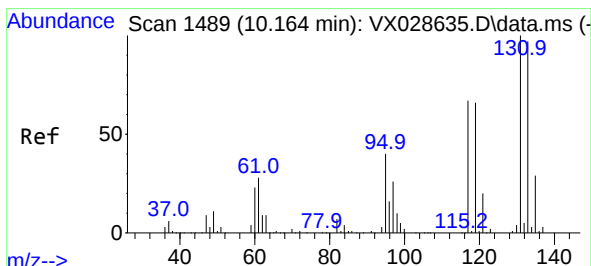
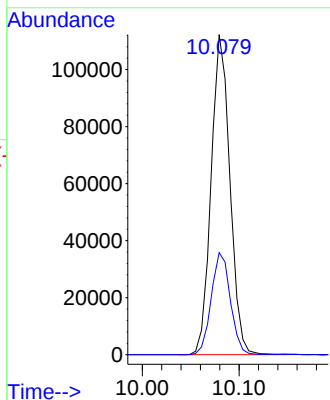
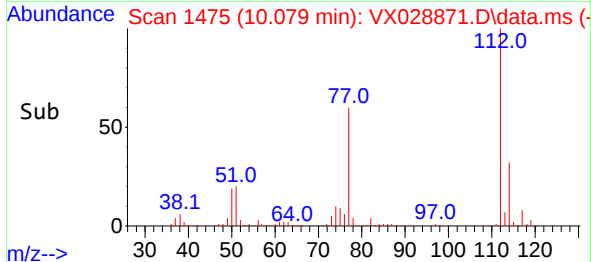
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



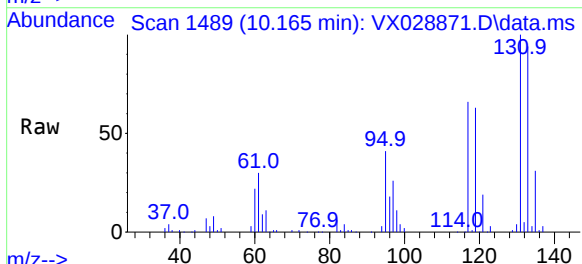
Tgt Ion:112 Resp: 151364
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.8

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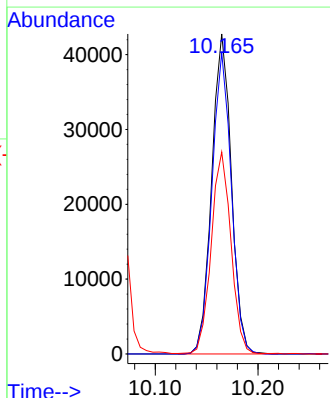
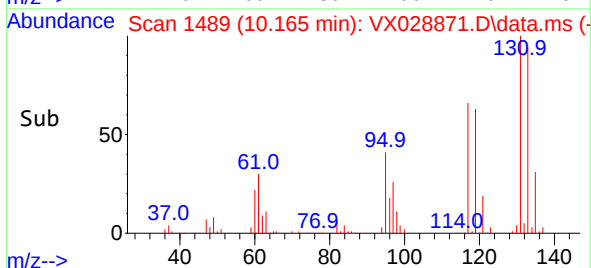
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

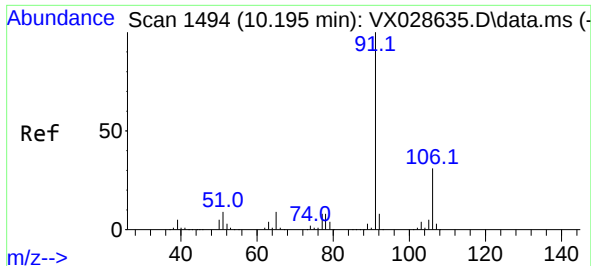


#66
1,1,1,2-Tetrachloroethane
Concen: 19.426 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



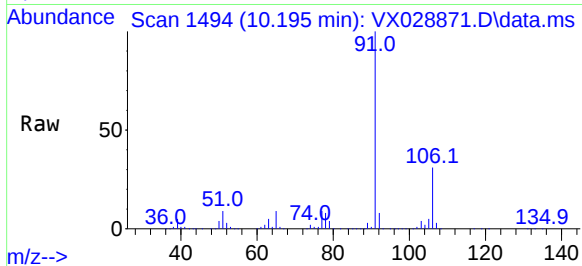
Tgt Ion:131 Resp: 56493
Ion Ratio Lower Upper
131 100
133 93.5 48.3 144.8
119 63.9 32.6 98.0





#67
Ethyl Benzene
Concen: 18.384 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

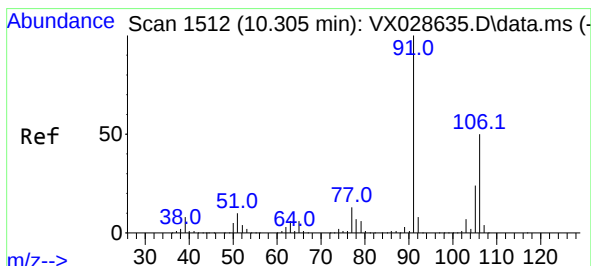
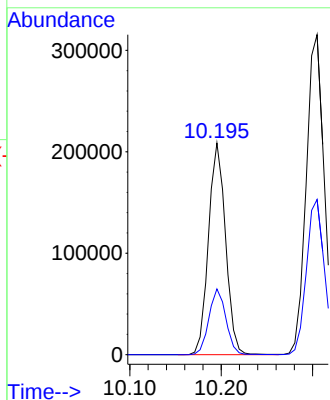
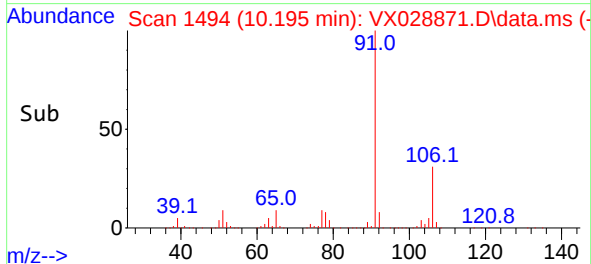
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



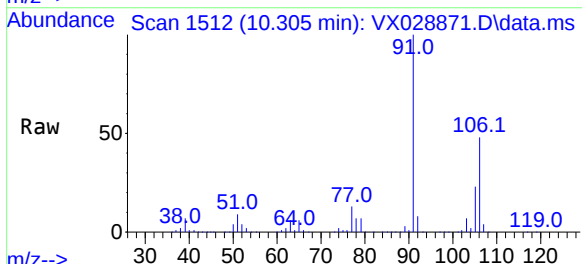
Tgt Ion: 91 Resp: 270507
Ion Ratio Lower Upper
91 100
106 31.0 24.6 36.8

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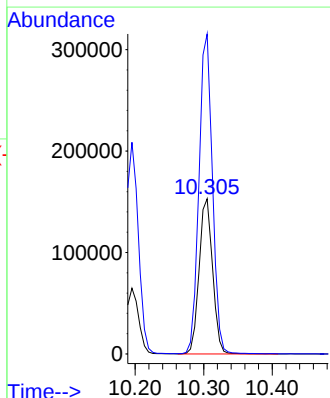
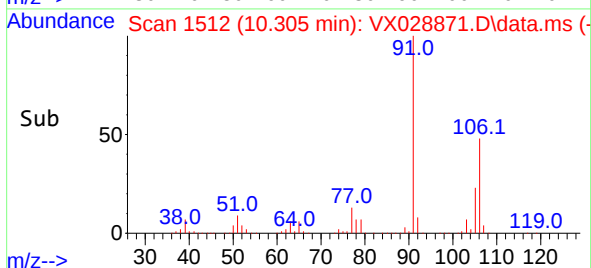
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

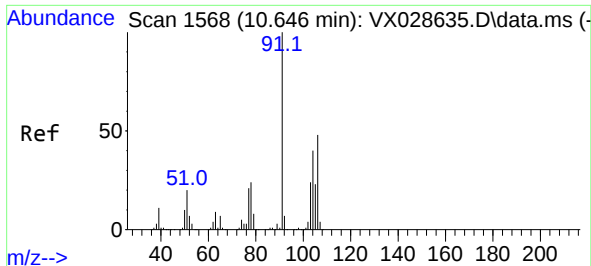


#68
m/p-Xylenes
Concen: 36.616 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion:106 Resp: 209766
Ion Ratio Lower Upper
106 100
91 205.6 160.4 240.6





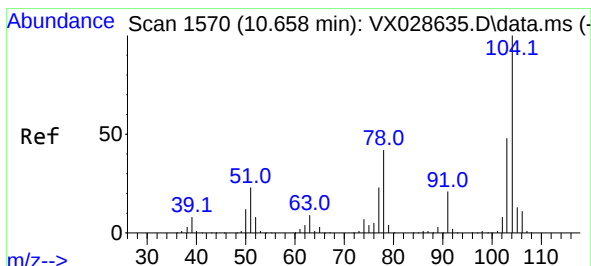
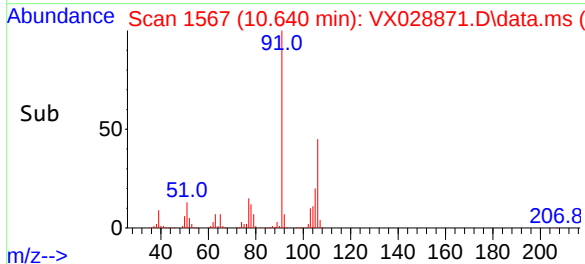
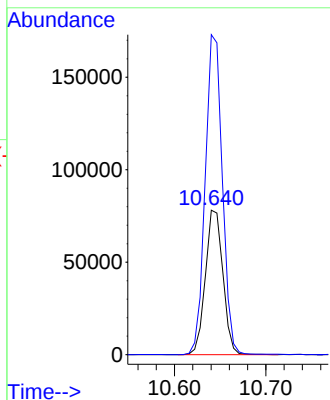
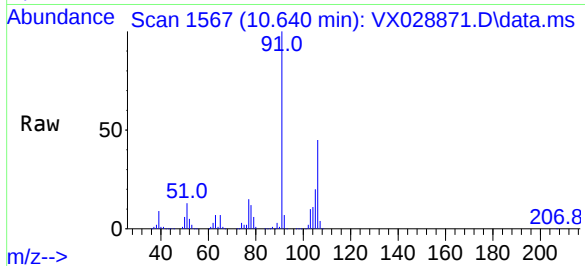
#69
o-Xylene
Concen: 18.408 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:106 Resp: 103828
Ion Ratio Lower Upper
106 100
91 216.4 106.1 318.1

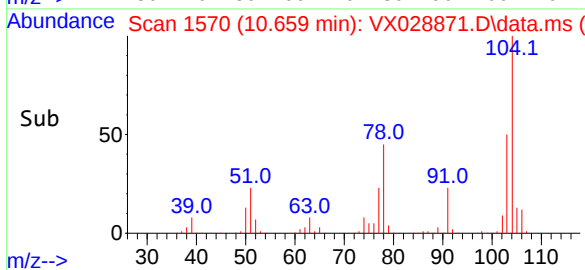
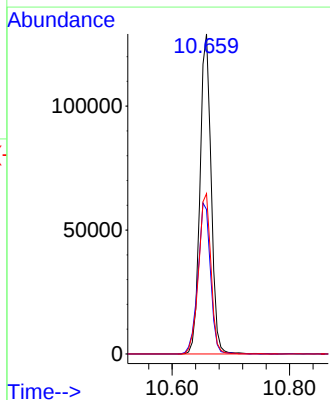
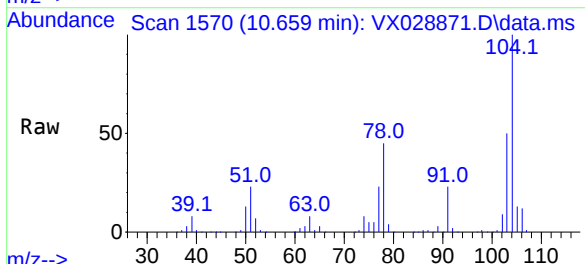
Manual Integrations
APPROVED

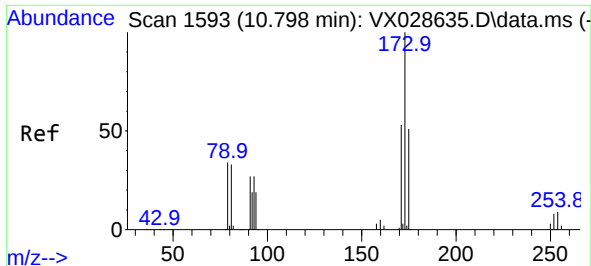
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#70
Styrene
Concen: 18.638 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

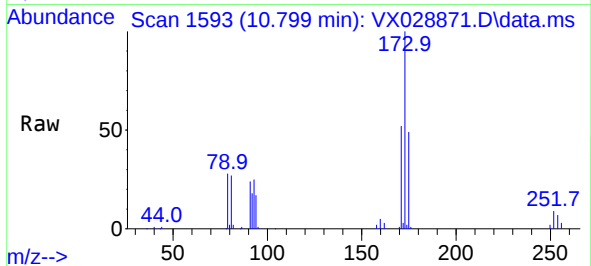
Tgt Ion:104 Resp: 170714
Ion Ratio Lower Upper
104 100
78 52.9 38.6 57.8
103 55.3 43.8 65.8





#71
Bromoform
Concen: 17.485 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

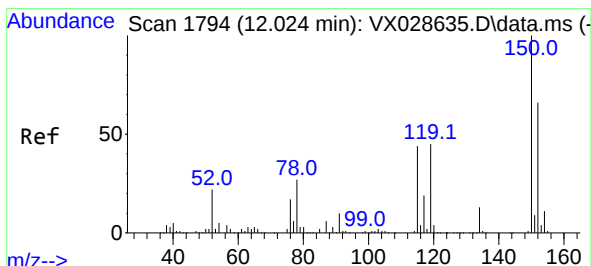
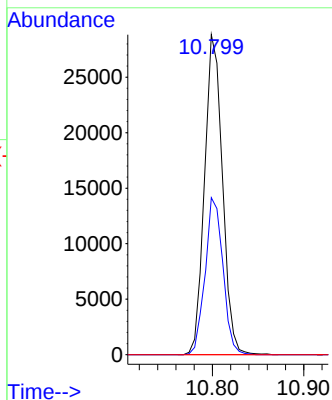
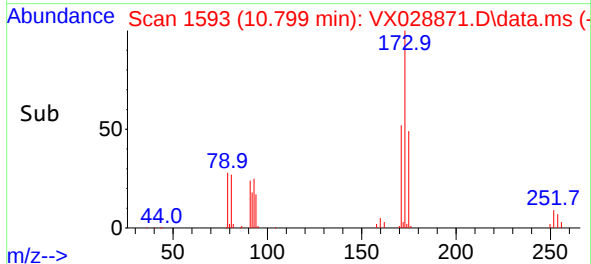
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



Tgt Ion:173 Resp: 39129
Ion Ratio Lower Upper
173 100
175 48.8 24.1 72.2
254 0.0 0.1 0.1

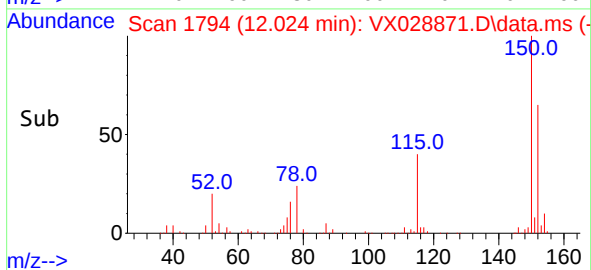
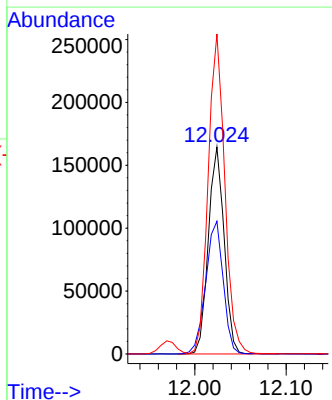
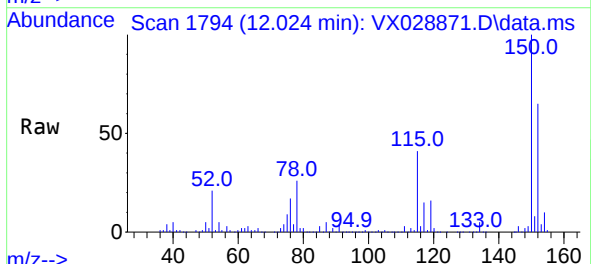
Manual Integrations
APPROVED

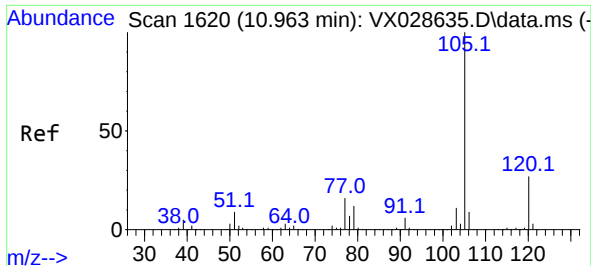
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion:152 Resp: 196712
Ion Ratio Lower Upper
152 100
115 71.3 37.5 112.7
150 162.7 0.0 338.2





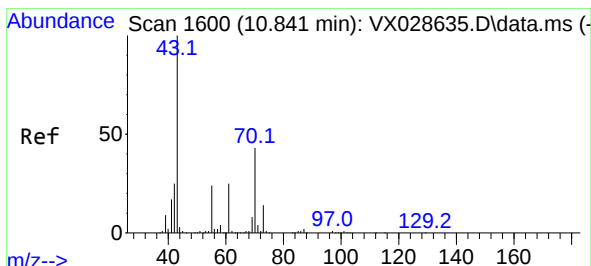
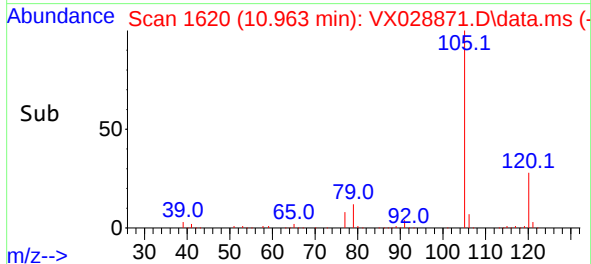
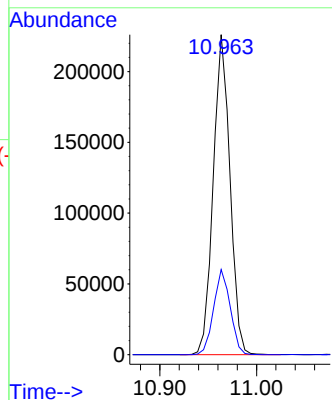
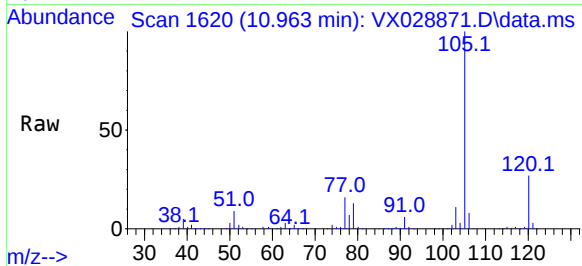
#73
Isopropylbenzene
Concen: 18.219 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:105 Resp: 271780
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.5

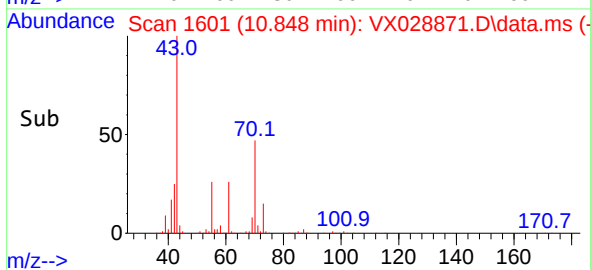
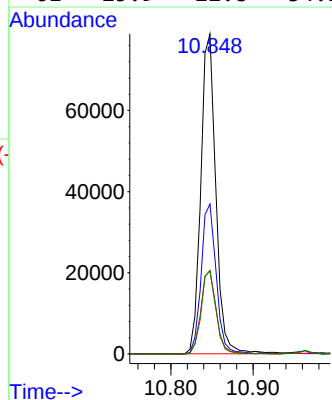
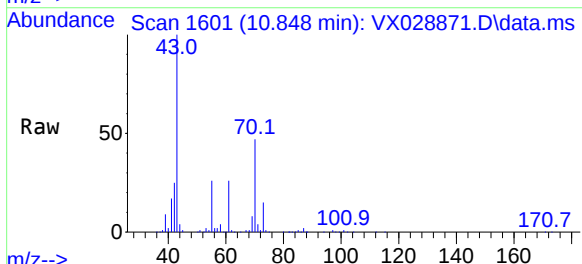
Manual Integrations
APPROVED

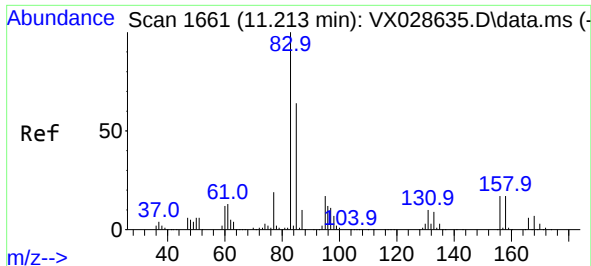
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#74
N-ethyl acetate
Concen: 17.036 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.007 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Tgt Ion: 43 Resp: 99901
Ion Ratio Lower Upper
43 100
70 47.0 42.5 63.7
55 26.6 23.1 34.7
61 25.9 22.8 34.2





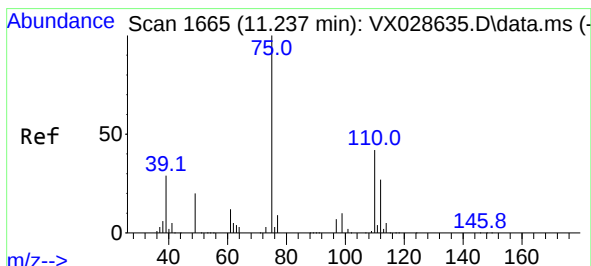
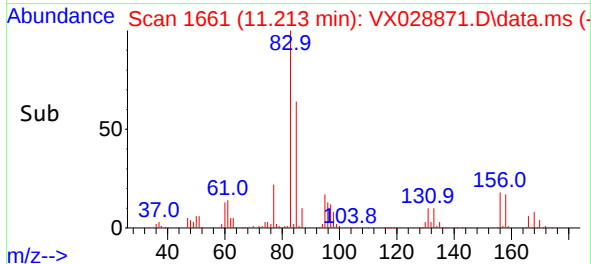
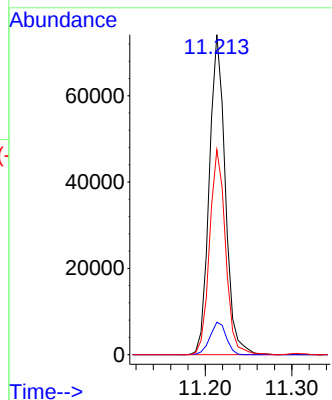
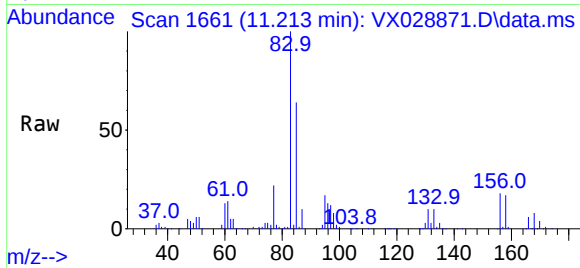
#75
1,1,2,2-Tetrachloroethane
Concen: 18.556 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 83 Resp: 94964
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.3
85 63.9 32.6 97.7

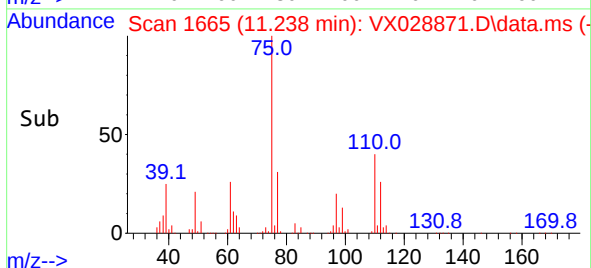
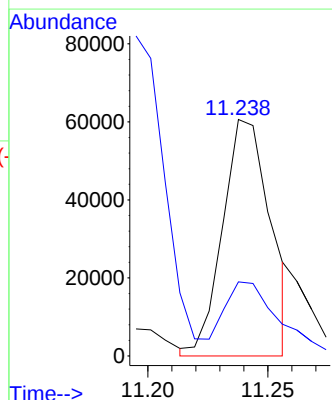
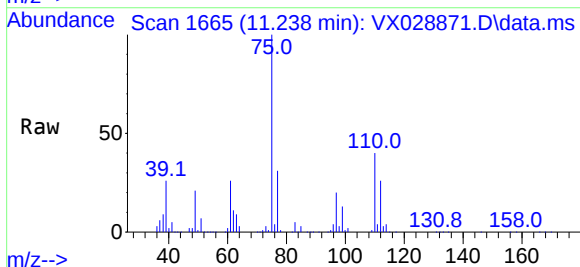
Manual Integrations
APPROVED

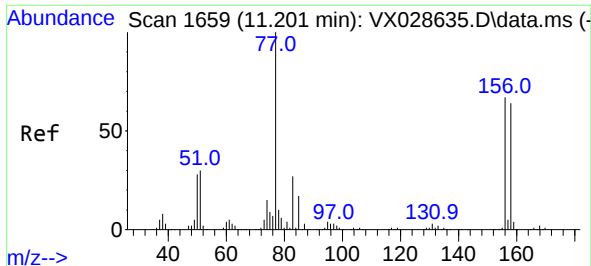
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#76
1,2,3-Trichloropropane
Concen: 18.256 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

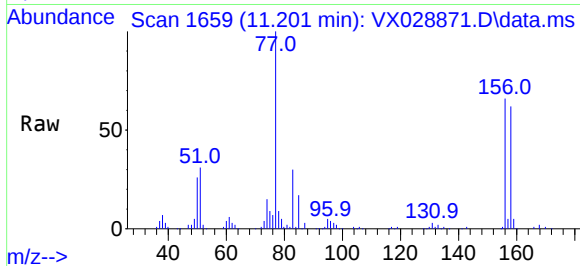
Tgt Ion: 75 Resp: 84103
Ion Ratio Lower Upper
75 100
77 36.2 19.4 58.2





#77
Bromobenzene
Concen: 18.517 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

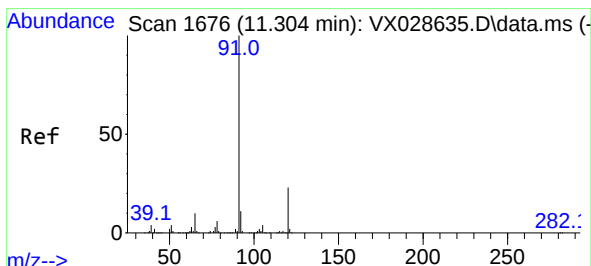
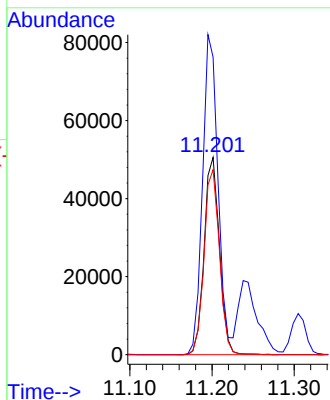
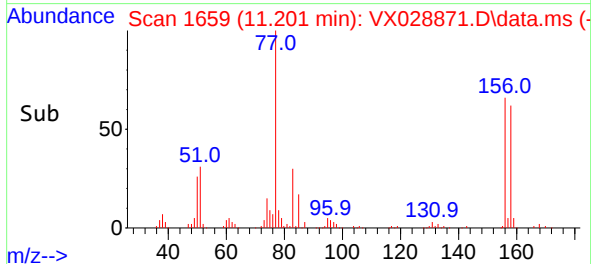
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



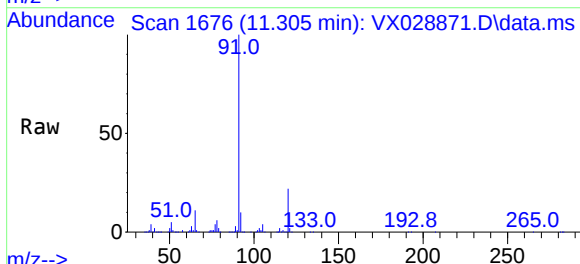
Tgt Ion:156 Resp: 65360
Ion Ratio Lower Upper
156 100
77 164.6 78.5 235.3
158 94.3 50.2 150.7

Manual Integrations
APPROVED

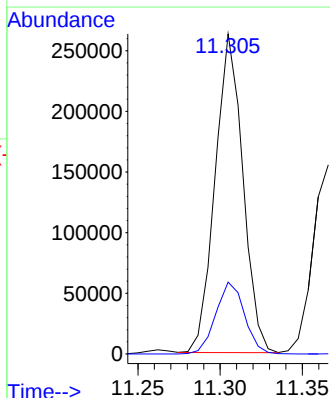
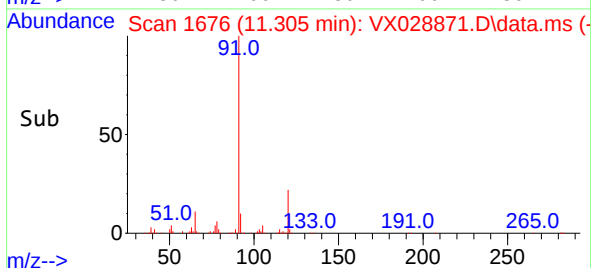
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#78
n-propylbenzene
Concen: 17.877 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion: 91 Resp: 308471
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8





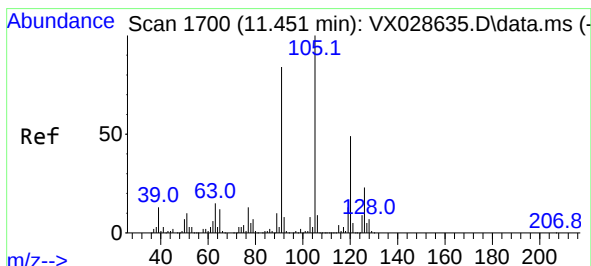
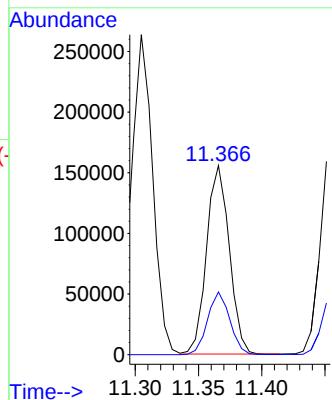
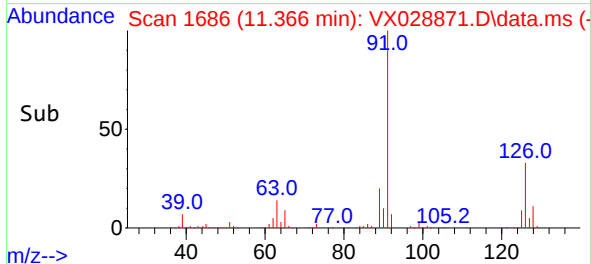
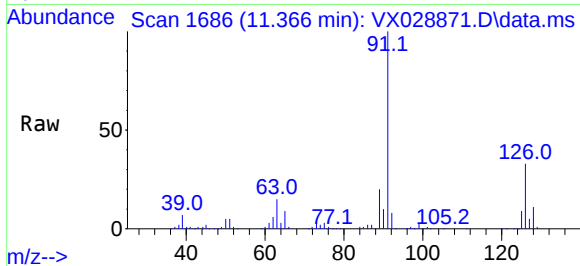
#79
2-Chlorotoluene
Concen: 18.384 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion: 91 Resp: 194435
Ion Ratio Lower Upper
91 100
126 32.6 17.3 51.9

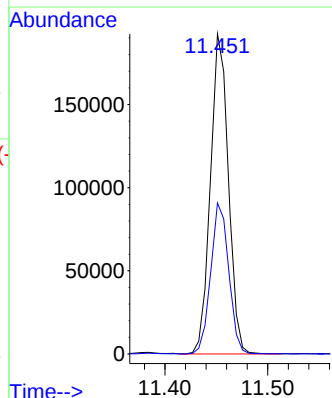
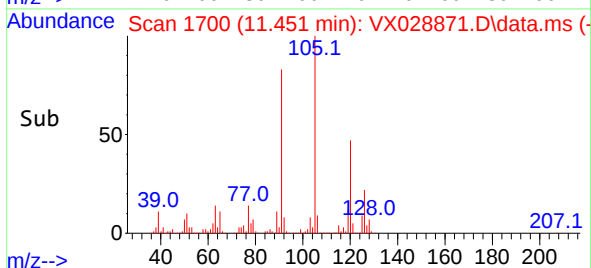
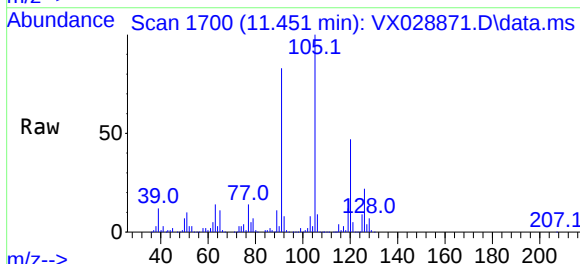
Manual Integrations
APPROVED

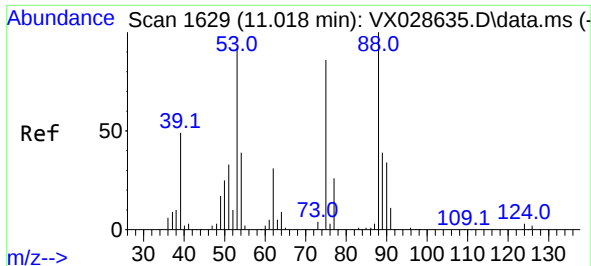
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#80
1,3,5-Trimethylbenzene
Concen: 18.772 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

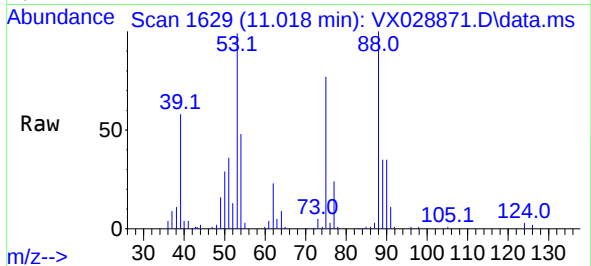
Tgt Ion:105 Resp: 233340
Ion Ratio Lower Upper
105 100
120 47.5 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 15.608 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

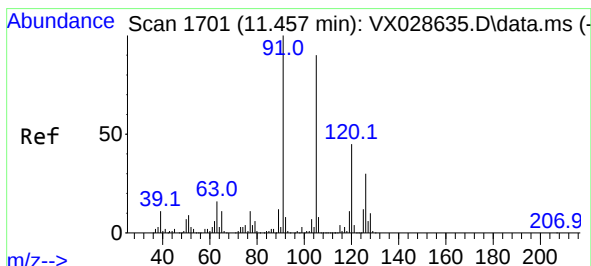
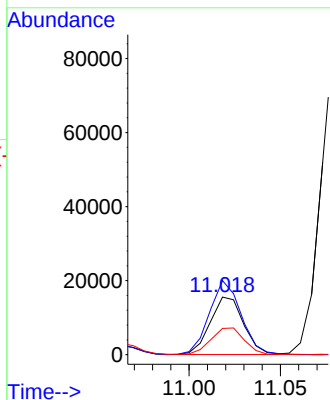
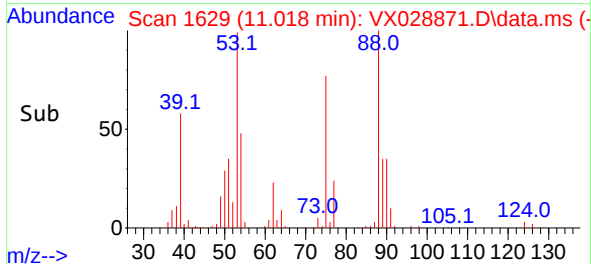
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



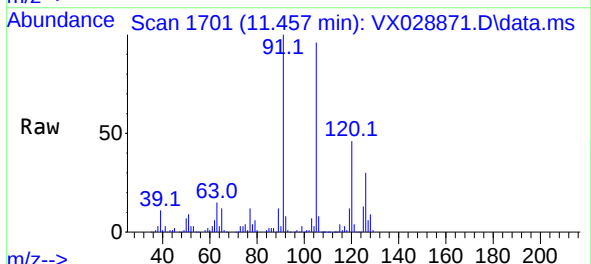
Tgt Ion: 75 Resp: 1964
Ion Ratio Lower Upper
75 100
53 124.2 69.0 103.4
89 47.5 37.0 55.6

Manual Integrations
APPROVED

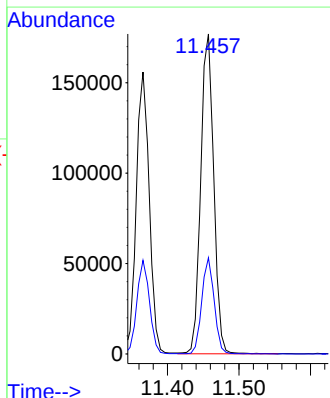
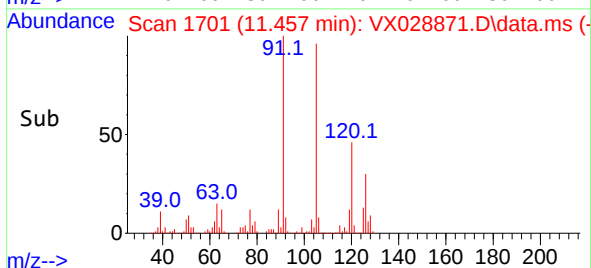
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#82
4-Chlorotoluene
Concen: 18.285 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



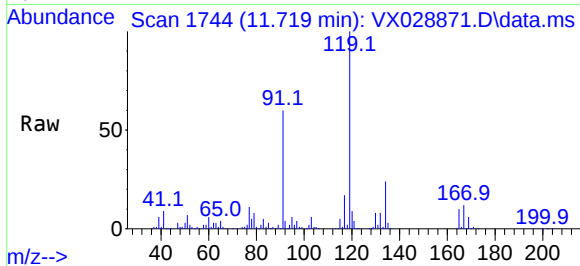
Tgt Ion: 91 Resp: 223565
Ion Ratio Lower Upper
91 100
126 28.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.016 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

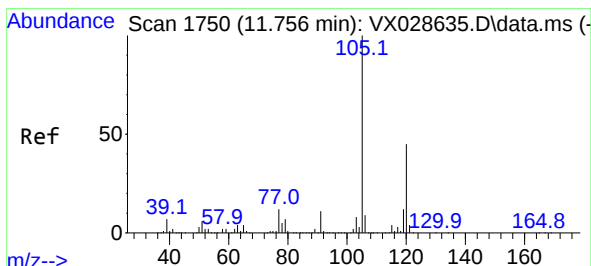
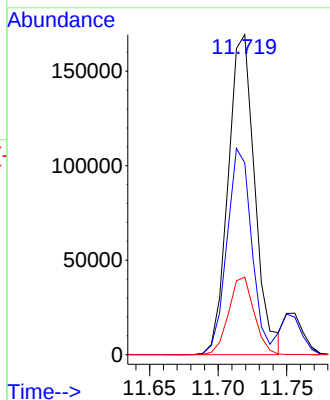
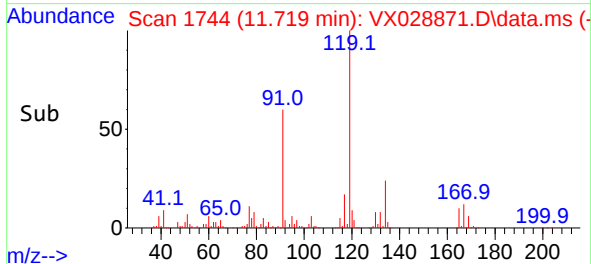
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



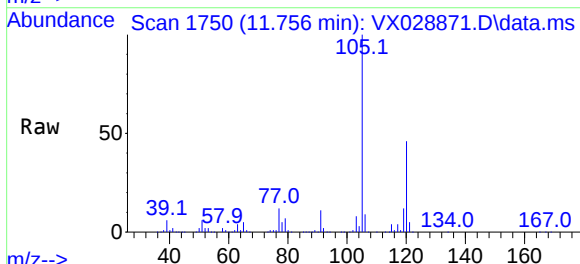
Tgt Ion:119 Resp: 228860
Ion Ratio Lower Upper
119 100
91 60.0 26.9 80.6
134 23.2 11.4 34.2

Manual Integrations
APPROVED

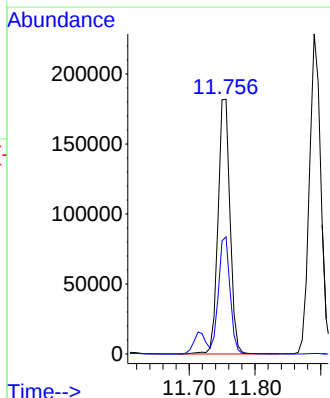
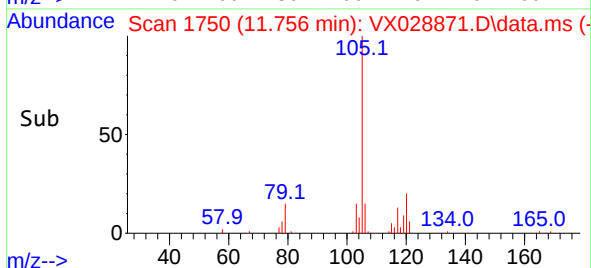
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

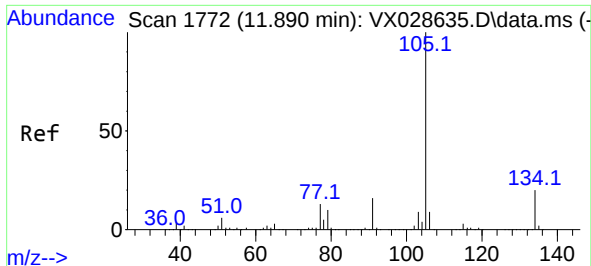


#84
1,2,4-Trimethylbenzene
Concen: 18.550 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



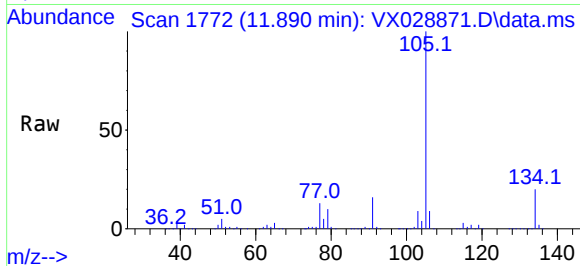
Tgt Ion:105 Resp: 231225
Ion Ratio Lower Upper
105 100
120 44.4 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 18.586 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028871.D
 Acq: 21 May 2022 00:18

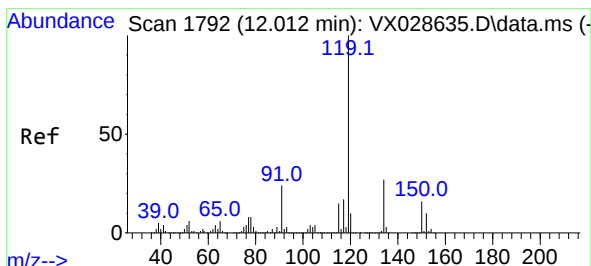
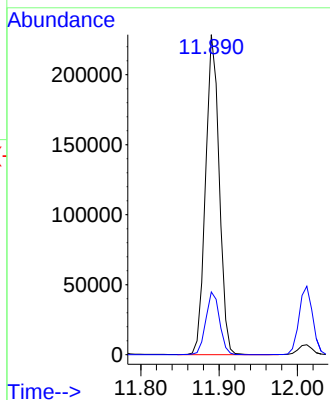
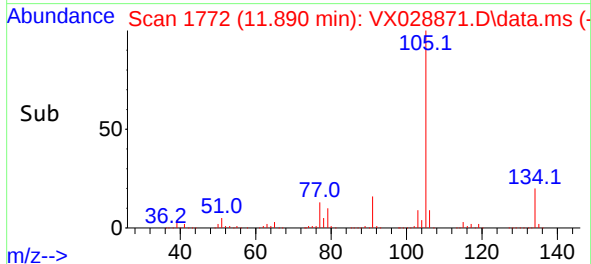
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0520WBS03



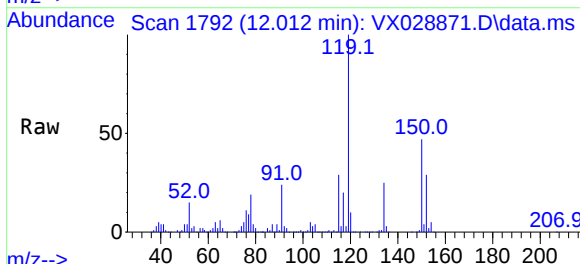
Tgt Ion:105 Resp: 27590
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.2 30.4

Manual Integrations
 APPROVED

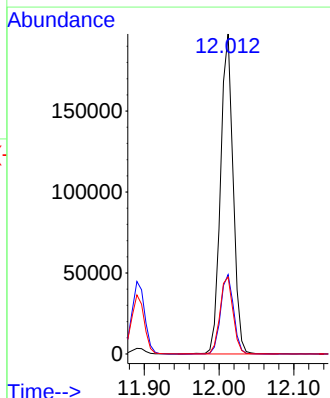
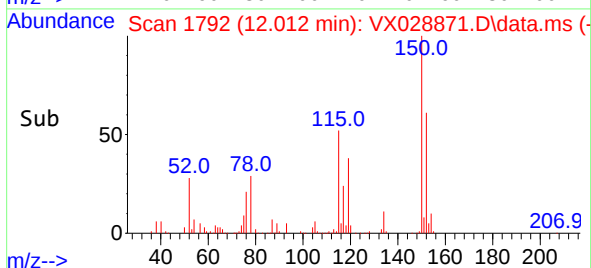
Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

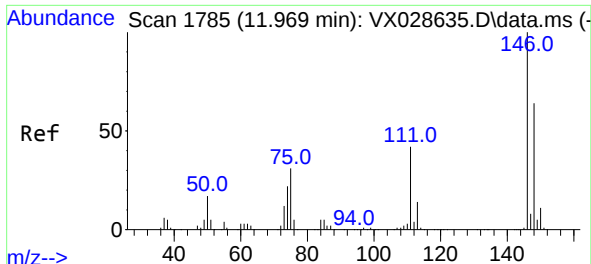


#86
 p-Isopropyltoluene
 Concen: 18.640 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028871.D
 Acq: 21 May 2022 00:18



Tgt Ion:119 Resp: 232197
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.0 39.0
 91 24.9 11.3 33.9





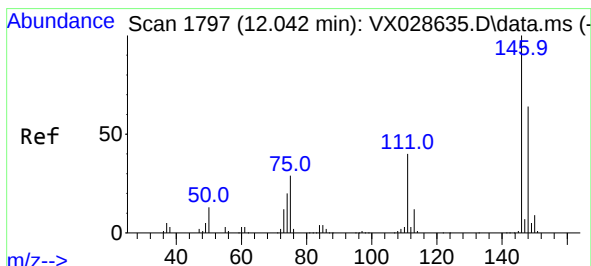
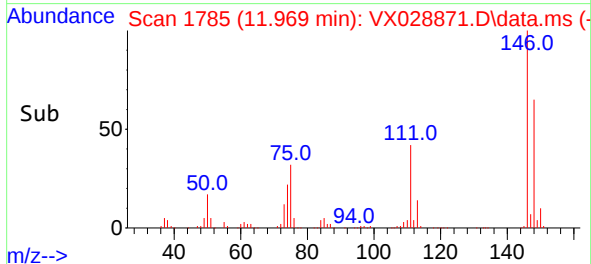
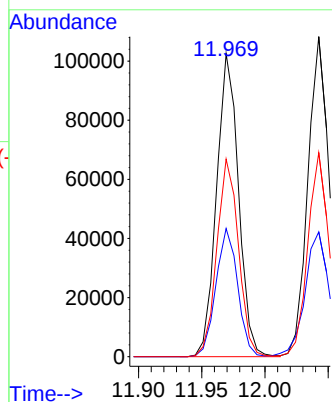
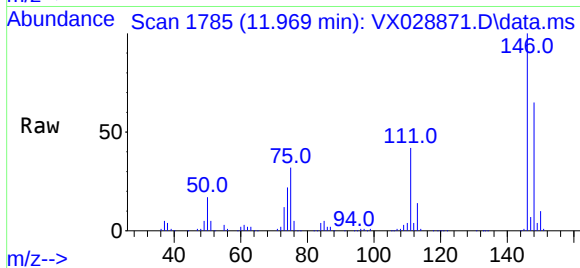
#87
1,3-Dichlorobenzene
Concen: 17.833 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:146 Resp: 123460
Ion Ratio Lower Upper
146 100
111 42.1 19.7 59.1
148 64.4 31.6 94.7

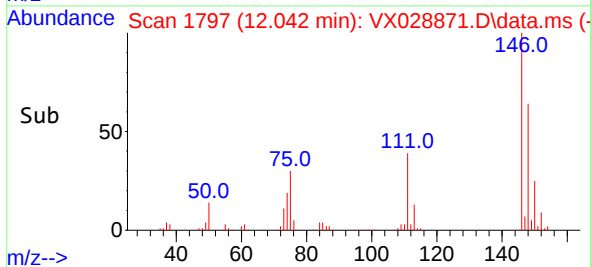
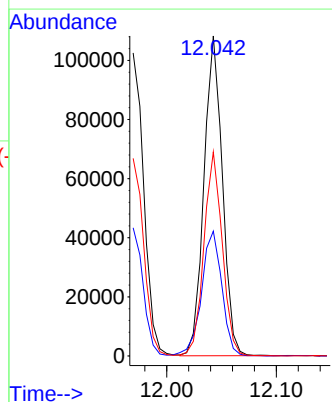
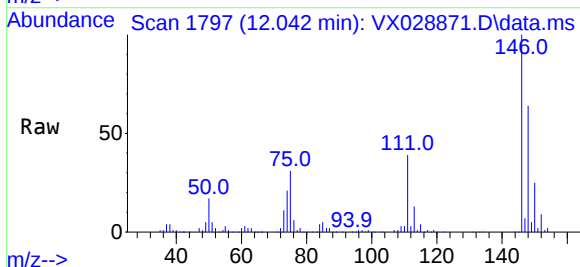
Manual Integrations
APPROVED

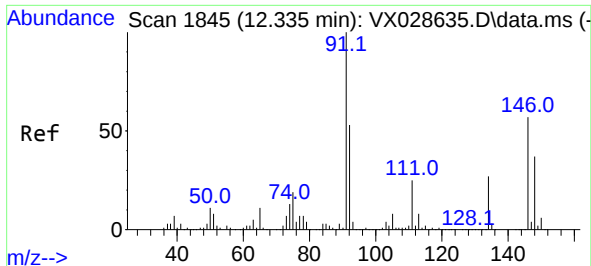
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#88
1,4-Dichlorobenzene
Concen: 17.598 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

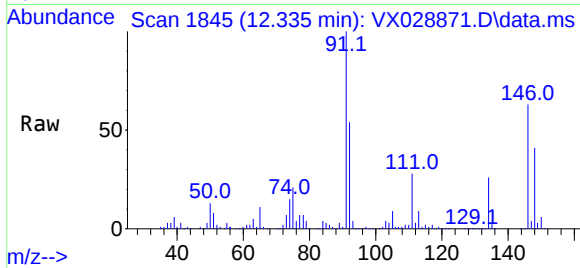
Tgt Ion:146 Resp: 126370
Ion Ratio Lower Upper
146 100
111 43.2 19.2 57.6
148 63.8 32.3 96.9





#89
n-Butylbenzene
Concen: 17.401 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

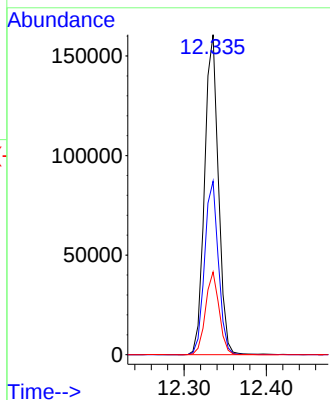
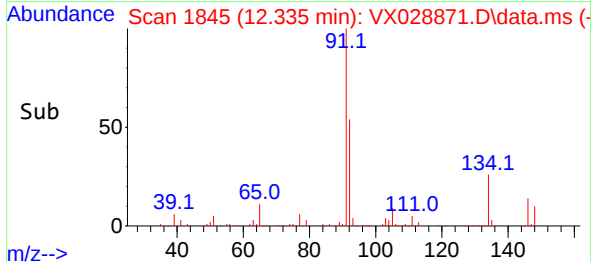
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



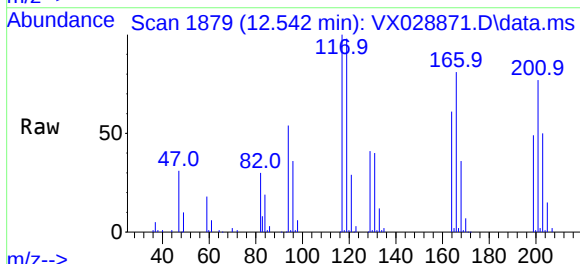
Tgt Ion: 91 Resp: 187818
Ion Ratio Lower Upper
91 100
92 54.1 27.8 83.3
134 25.4 13.3 39.8

Manual Integrations
APPROVED

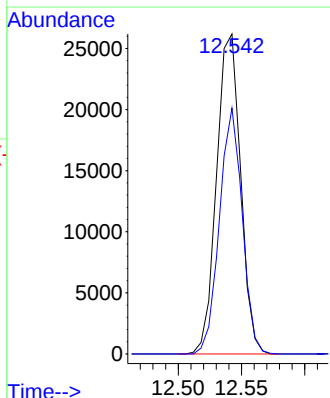
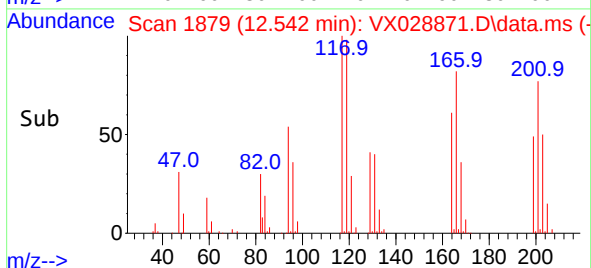
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022

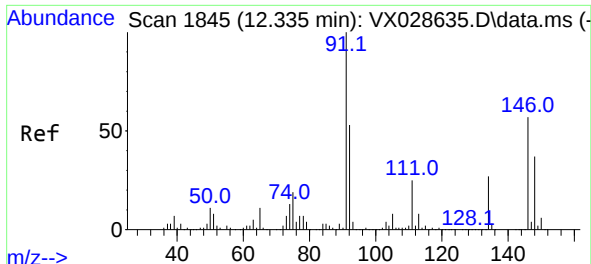


#90
Hexachloroethane
Concen: 17.135 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



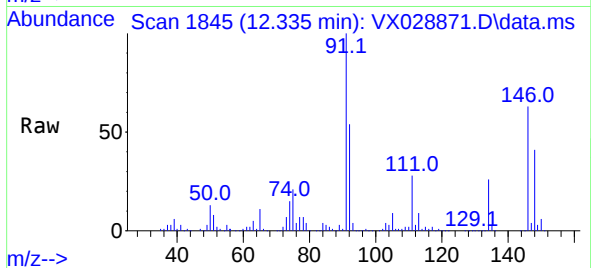
Tgt Ion:117 Resp: 34518
Ion Ratio Lower Upper
117 100
201 72.9 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 18.704 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

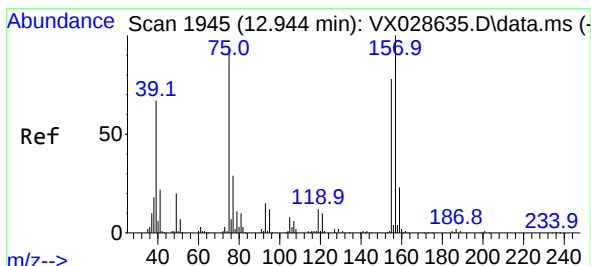
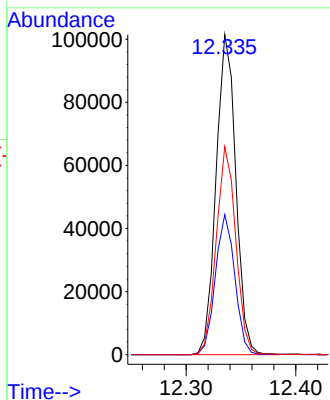
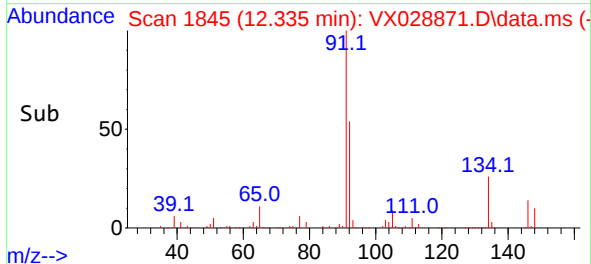
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



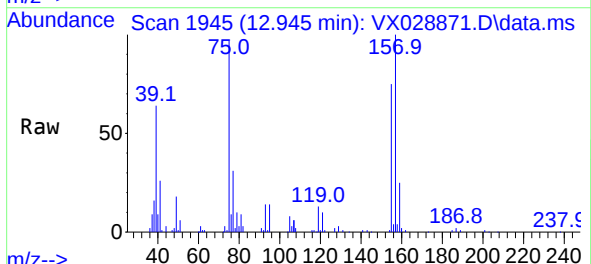
Tgt Ion:146 Resp: 12720
Ion Ratio Lower Upper
146 100
111 43.3 21.0 63.0
148 64.4 32.6 97.7

Manual Integrations
APPROVED

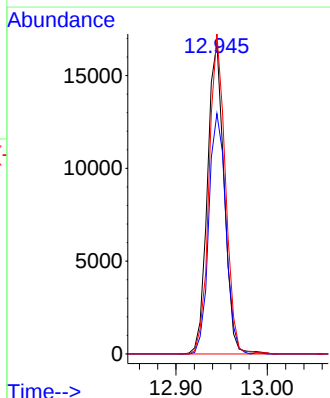
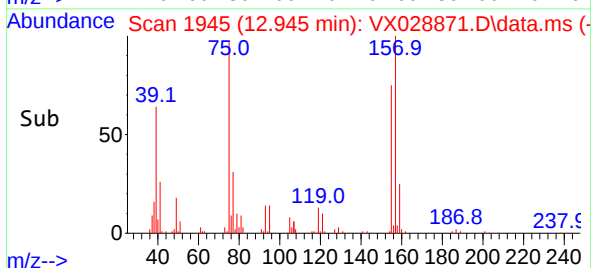
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.427 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion: 75 Resp: 21229
Ion Ratio Lower Upper
75 100
155 78.4 47.0 141.2
157 100.3 57.9 173.6





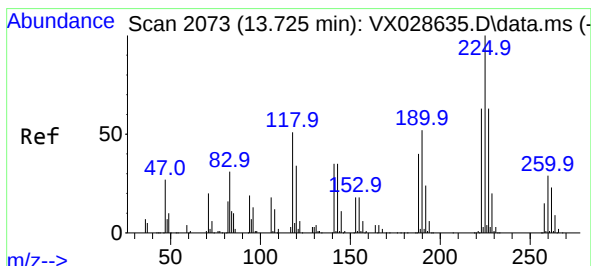
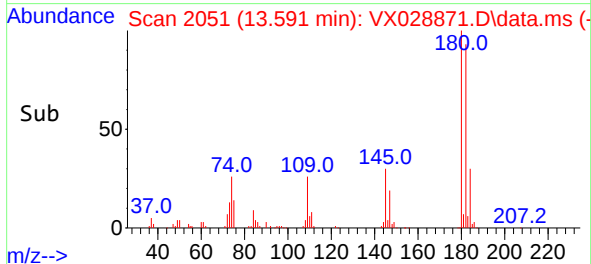
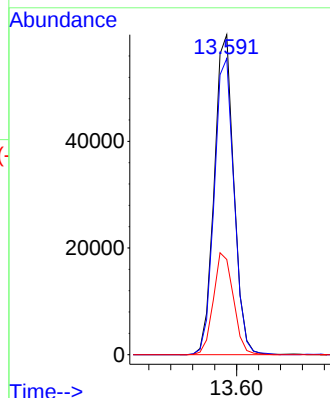
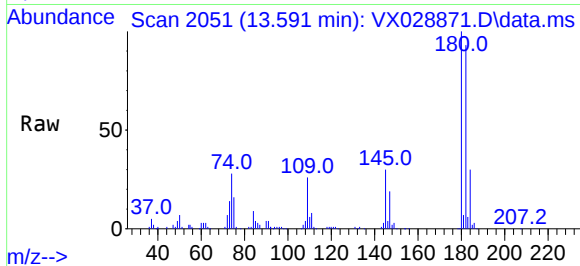
#93
1,2,4-Trichlorobenzene
Concen: 18.914 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03

Tgt Ion:180 Resp: 74298
Ion Ratio Lower Upper
180 100
182 93.8 47.7 143.1
145 32.5 15.2 45.5

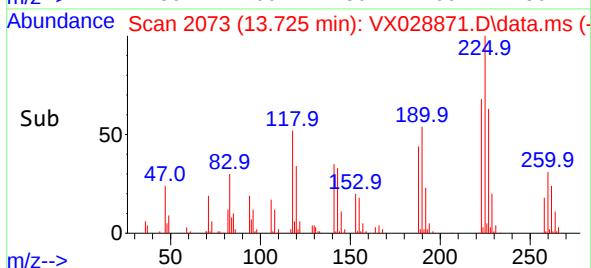
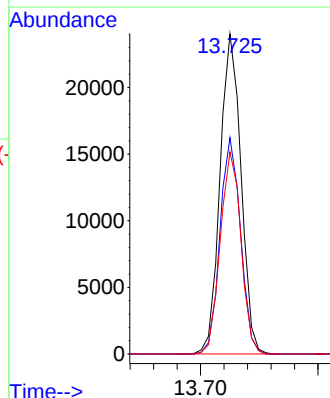
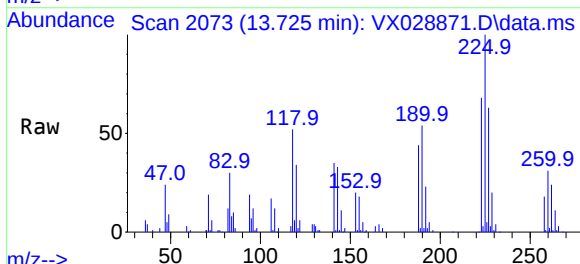
Manual Integrations
APPROVED

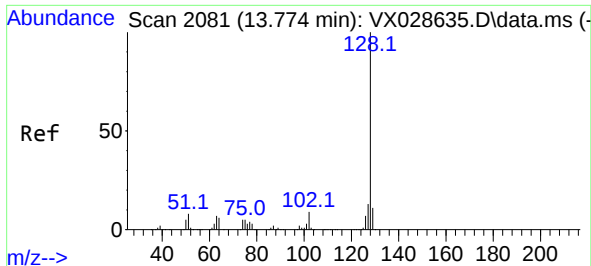
Reviewed By :Mahesh Dadoda 05/23/2022
Supervised By :Semsettin Yesilyurt 05/23/2022



#94
Hexachlorobutadiene
Concen: 18.632 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

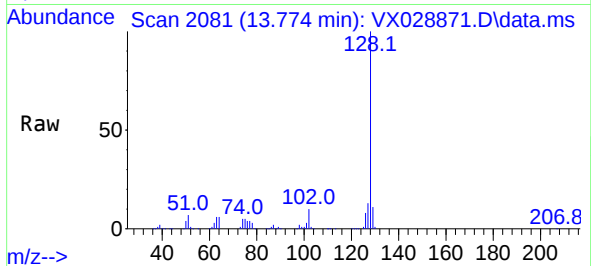
Tgt Ion:225 Resp: 29734
Ion Ratio Lower Upper
225 100
223 66.1 34.2 102.5
227 62.2 33.9 101.7





#95
Naphthalene
Concen: 18.814 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18

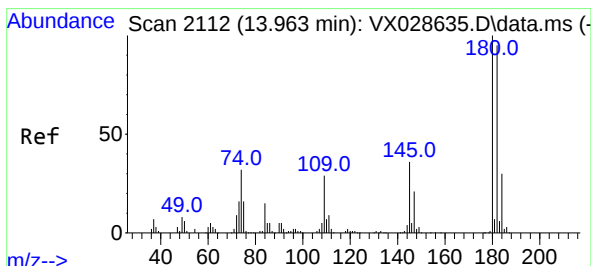
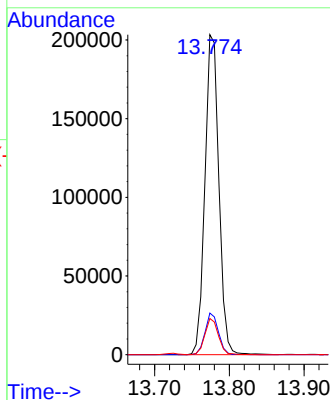
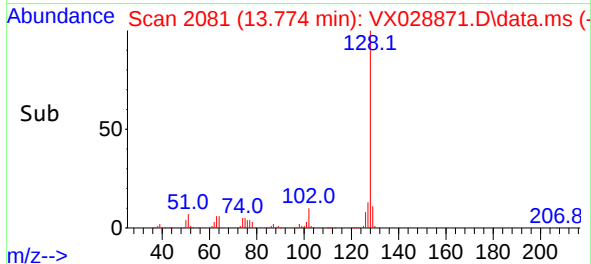
Instrument :
MSVOA_X
ClientSampleId :
VX0520WBS03



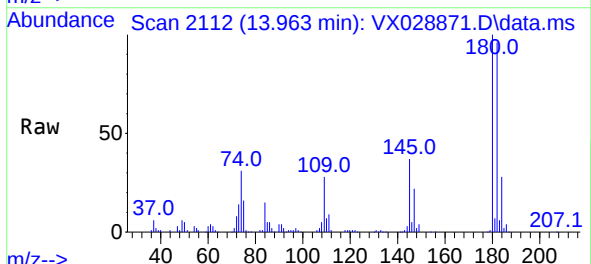
Tgt Ion:128 Resp: 262989
Ion Ratio Lower Upper
128 100
127 12.5 10.2 15.4
129 11.0 8.7 13.1

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 18.542 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028871.D
Acq: 21 May 2022 00:18



Tgt Ion:180 Resp: 73154
Ion Ratio Lower Upper
180 100
182 96.7 50.0 149.8
145 35.9 16.2 48.5

