

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013023\
 Data File : VU052869.D
 Acq On : 30 Jan 2023 19:14
 Operator : JC/MD
 Sample : RL CHECK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RL CHECK

Quant Time: Jan 31 13:03:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012323DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Jan 24 05:16:59 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

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

Internal Standards						
1) Fluorobenzene	6.112	96	26550	1.000 ug/l	# 0.00	02/01/2023 Supervised By :Mahesh Padoda
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.632	95	7998	0.906 ug/l	0.00	
Spiked Amount 1.000			Recovery	=	91.000%	
68) 1,2-Dichlorobenzene-d4	12.192	152	10641	1.171 ug/l	0.00	02/01/2023
Spiked Amount 1.000			Recovery	=	117.000%	
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.385	85	8456	0.941 ug/l	99	
3) Chloromethane	1.520	50	6665	0.782 ug/l	96	
4) Vinyl Chloride	1.604	62	6325	0.768 ug/l	97	
5) Bromomethane	1.858	94	5266	1.231 ug/l	99	
6) Chloroethane	1.935	64	5290	1.068 ug/l	99	
7) Trichlorofluoromethane	2.137	101	15475	1.290 ug/l	100	
8) 1,1,2-Trichloro-1,2,2-...	2.578	101	8363	1.275 ug/l	98	
9) 1,1-Dichloroethene	2.581	96	6877	1.110 ug/l	93	
10) Iodomethane	2.723	142	8383	1.222 ug/l	97	
11) Allyl Chloride	2.922	41	8162	1.103 ug/l	98	
12) Acrylonitrile	3.317	53	3239	2.466 ug/l	# 84	
13) Acetone	2.649	43	8167	4.384 ug/l	99	
14) Carbon Disulfide	2.790	76	19446	0.937 ug/l	100	
15) Methylene Chloride	3.044	84	9897	1.323 ug/l	96	
16) trans-1,2-Dichloroethene	3.350	96	7773	1.128 ug/l	98	
17) 1,1-Dichloroethane	3.867	63	12949	1.113 ug/l	98	
18) 2-Butanone	4.729	43	7800	3.604 ug/l	96	
19) Cyclohexane	5.378	56	6975	0.681 ug/l	# 74	
20) Methylcyclohexane	6.755	83	7690	0.673 ug/l	94	
21) 2,2-Dichloropropane	4.655	77	10749	0.994 ug/l	98	
22) cis-1,2-Dichloroethene	4.661	96	7076	0.982 ug/l	94	
23) Diethyl Ether	2.375	59	5132	1.172 ug/l	95	
24) tert-Butyl Alcohol	3.250	59	437	0.829 ug/l	# 22	
25) Methyl tert-Butyl Ether	3.366	73	17643	1.241 ug/l	98	
26) Bromochloromethane	4.970	128	3385	1.006 ug/l	89	
27) Chloroform	5.086	83	13877	1.112 ug/l	95	
28) 1,1,1-Trichloroethane	5.314	97	12021	1.043 ug/l	95	
29) 1,1-Dichloropropene	5.523	75	7819	0.805 ug/l	90	
30) Carbon Tetrachloride	5.517	117	11336	1.084 ug/l	95	
31) Isopropyl Ether	3.996	45	13983	0.836 ug/l	95	
32) Ethyl-t-butyl ether	4.504	59	14958	0.958 ug/l	93	
33) Tert-Amyl methyl ether	5.948	73	11199	0.811 ug/l	# 83	
34) Propionitrile	4.803	54	2083	4.203 ug/l	# 1	
35) Benzene	5.771	78	24663	0.875 ug/l	98	
36) 1,2-Dichloroethane	5.796	62	8551	1.010 ug/l	100	
37) Trichloroethene	6.539	130	7171	0.933 ug/l	99	
38) 1,2-Dichloropropane	6.790	63	5725	0.801 ug/l	96	
39) Methacrylonitrile	4.977	41	1745	0.882 ug/l	# 95	
40) Methyl acrylate	4.848	55	2759	0.786 ug/l	# 90	
41) Tetrahydrofuran	5.070	42	1842	1.871 ug/l	# 63	
42) 1-Chlorobutane	5.449	56	10715	0.863 ug/l	94	
43) Dibromomethane	6.919	93	3563	0.984 ug/l	92	
44) Bromodichloromethane	7.105	83	9532	0.971 ug/l	98	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
45) 4-Methyl-2-Pentanone	7.796	43	11597	3.049	ug/l	98	02/01/2023
46) t-1,4-Dichloro-2-butene	10.828	75	2797m	1.403	ug/l	98	Supervised By :Mahesh Dadoda
47) Methyl methacrylate	6.967	69	4398	1.367	ug/l	93	
48) Ethyl methacrylate	8.340	69	3736	0.641	ug/l	98	
49) Toluene	7.967	92	13046	0.762	ug/l	94	
50) t-1,3-Dichloropropene	8.211	75	6790	0.793	ug/l	100	
51) cis-1,3-Dichloropropene	7.607	75	7820	0.776	ug/l	97	02/01/2023
52) 1,1,2-Trichloroethane	8.401	97	4848	0.942	ug/l	96	
53) 1,3-Dichloropropane	8.578	76	7110	0.799	ug/l	91	
54) 2-Hexanone	8.690	43	7716	2.319	ug/l	97	
55) Dibromochloromethane	8.809	129	6730	1.000	ug/l	92	
56) 1,2-Dibromoethane	8.922	107	4583	0.935	ug/l	99	
58) Tetrachloroethene	8.552	164	6997	1.009	ug/l	94	
59) Chlorobenzene	9.446	112	15700	0.843	ug/l	98	
60) 1,1,1,2-Tetrachloroethane	9.529	131	7300	1.013	ug/l	95	
61) Pentachloroethane	11.430	117	5940	1.006	ug/l	94	
62) Hexachloroethane	12.471	117	5784	0.969	ug/l	96	
63) Ethyl Benzene	9.568	91	20012	0.663	ug/l	93	
64) m/p-Xylenes	9.690	106	16056	1.335	ug/l	96	
65) o-Xylene	10.099	106	8043	0.693	ug/l	99	
66) Styrene	10.111	104	12889	0.972	ug/l	95	
67) Bromoform	10.288	173	3782	0.952	ug/l	99	
69) Isopropylbenzene	10.481	105	19815	0.671	ug/l	97	
70) 1,1,2,2-Tetrachloroethane	10.780	83	5621	0.876	ug/l #	98	
71) 1,2,3-Trichloropropane	10.822	75	2665m	0.480	ug/l		
72) Bromobenzene	10.780	156	6505	0.867	ug/l	92	
73) n-propylbenzene	10.902	120	5724	0.990	ug/l	91	
74) 2-Chlorotoluene	10.986	126	6169	0.827	ug/l	81	
75) 1,3,5-Trimethylbenzene	11.086	105	16286	0.934	ug/l	94	
76) 4-Chlorotoluene	11.095	126	5173	0.676	ug/l	99	
77) tert-Butylbenzene	11.420	119	19271	0.750	ug/l	98	
78) 1,2,4-Trimethylbenzene	11.465	105	17623	0.997	ug/l	96	
79) sec-Butylbenzene	11.639	105	22876	0.979	ug/l	98	
80) Nitrobenzene	13.211	77	1583	3.986	ug/l #	95	
81) p-Isopropyltoluene	11.790	119	18776	1.001	ug/l	98	
82) 1,3-Dichlorobenzene	11.742	146	13747	0.898	ug/l	97	
83) 1,4-Dichlorobenzene	11.835	146	13688	0.890	ug/l	100	
84) n-Butylbenzene	12.208	91	14932	1.018	ug/l	97	
85) 1,2-Dichlorobenzene	12.208	146	13136	0.909	ug/l	99	
86) 1,2-Dibromo-3-Chloropr...	12.996	75	1088	0.916	ug/l	92	
87) 1,2,4-Trichlorobenzene	13.838	180	7153	0.825	ug/l	93	
88) Hexachlorobutadiene	14.018	225	6714	1.105	ug/l	94	
89) Naphthalene	14.086	128	10405	0.619	ug/l	99	
90) 1,2,3-Trichlorobenzene	14.327	180	6653	0.809	ug/l	99	

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

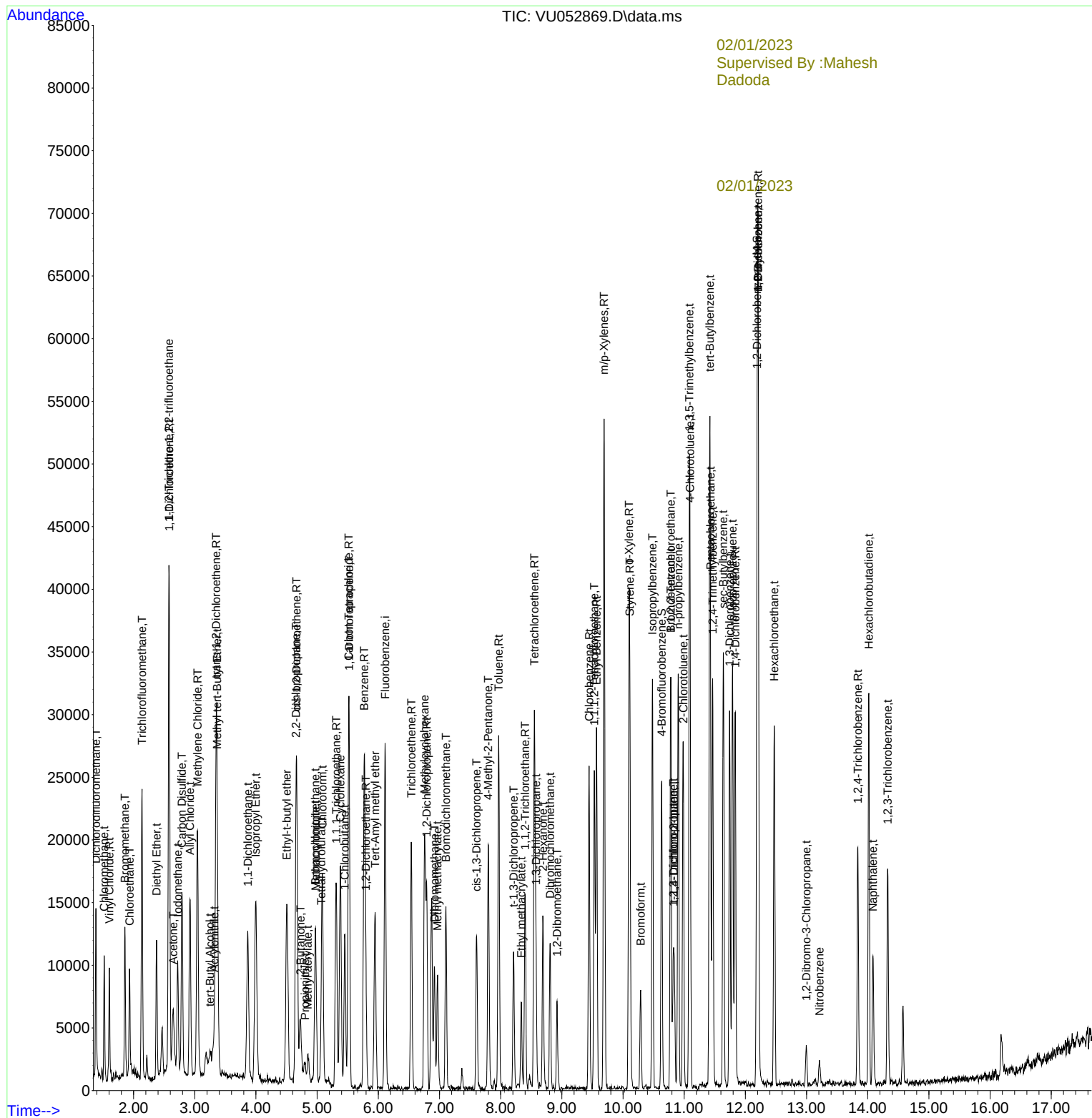
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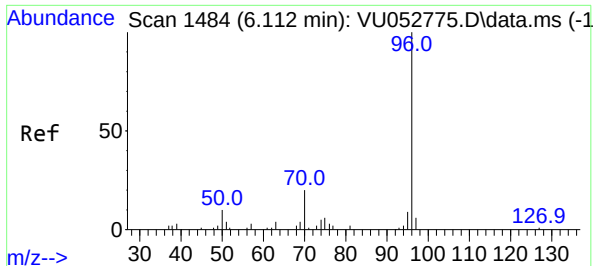
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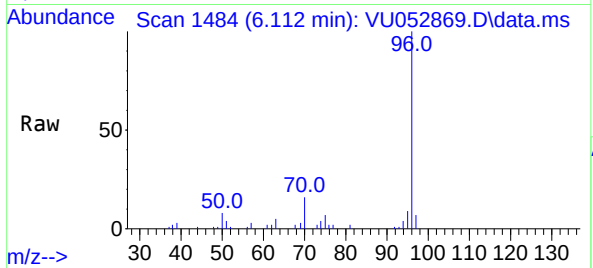
Reviewed By :Krupa
Patel





#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.112 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

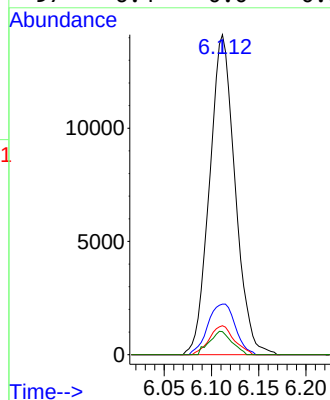


Tgt Ion: 96 Resp: 26550

Ion	Ratio	Lower	Upper
96	100		
70	17.0	16.2	24.4
95	8.7	7.4	11.0
97	6.4	0.0	0.0

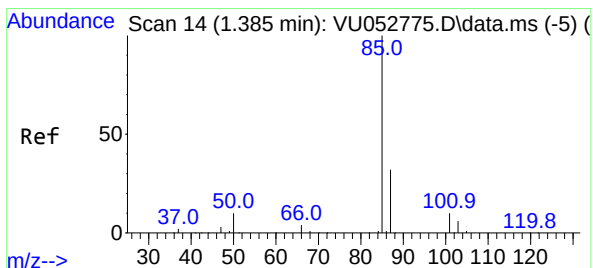
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Supervised By :Mahesh
Dadoda

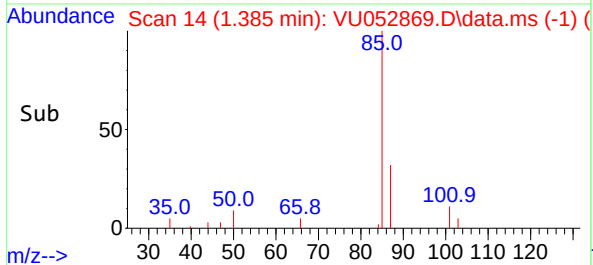
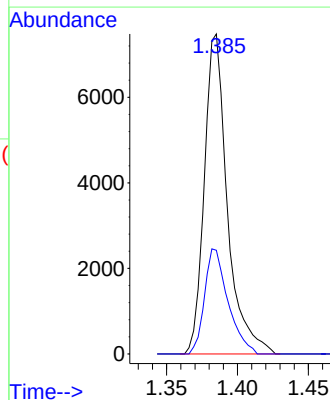
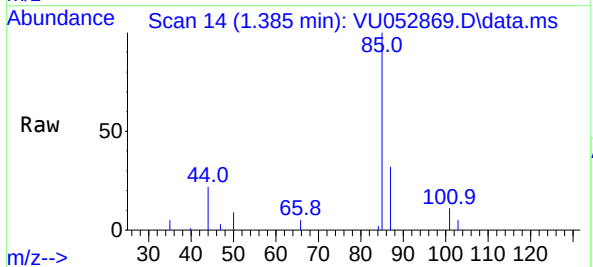
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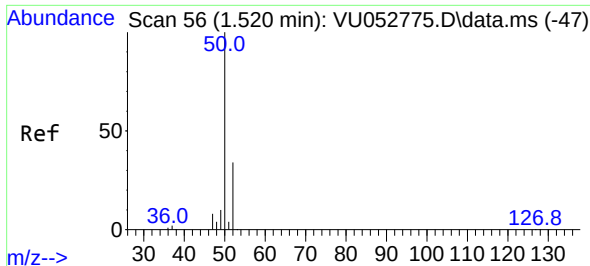


#2
Dichlorodifluoromethane
Concen: 0.941 ug/l
RT: 1.385 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 85 Resp: 8456

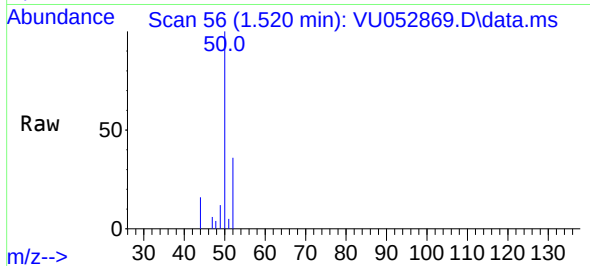
Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.1	48.2





#3
Chloromethane
Concen: 0.782 ug/l
RT: 1.520 min Scan# 50
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

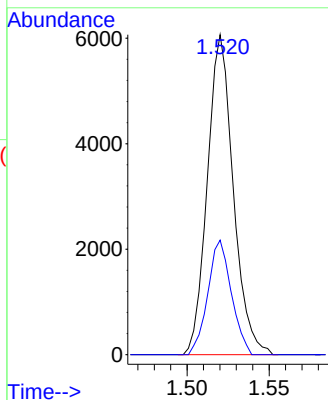
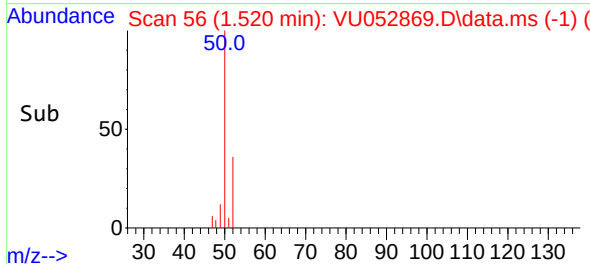
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 50 Resp: 666
Ion Ratio Lower Upper
50 100
52 35.8 26.8 40.2

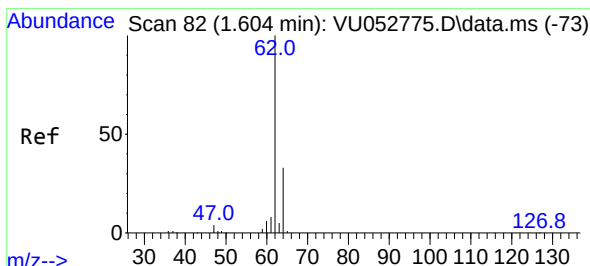
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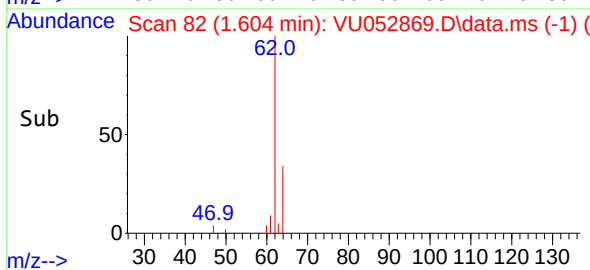
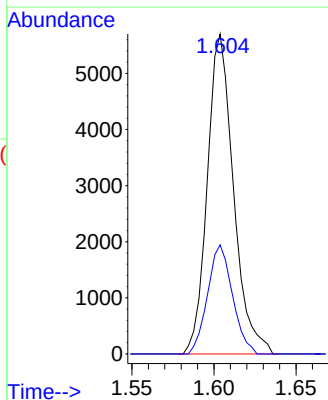
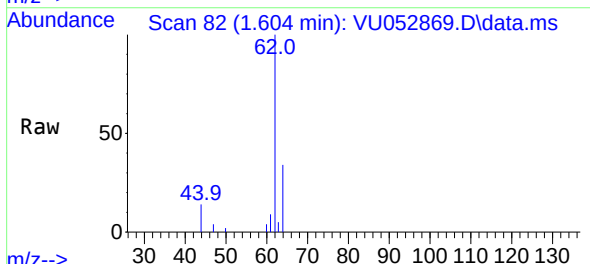
02/01/2023
Supervised By :Mahesh
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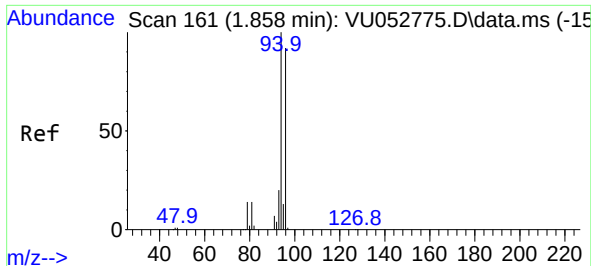
02/01/2023



#4
Vinyl Chloride
Concen: 0.768 ug/l
RT: 1.604 min Scan# 82
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

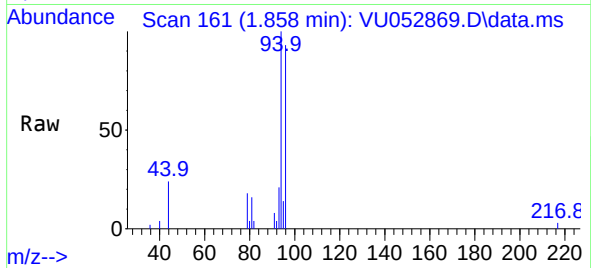
Tgt Ion: 62 Resp: 6325
Ion Ratio Lower Upper
62 100
64 34.1 26.0 39.0





#5
Bromomethane
Concen: 1.231 ug/l
RT: 1.858 min Scan# 161
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

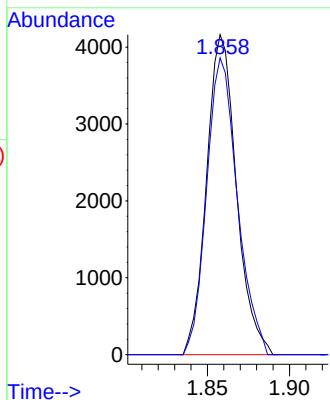
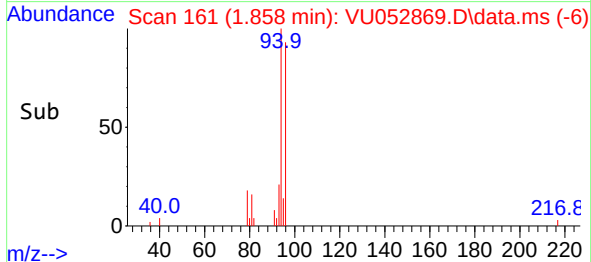
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 94 Resp: 5260
Ion Ratio Lower Upper
94 100
96 92.7 73.8 110.6

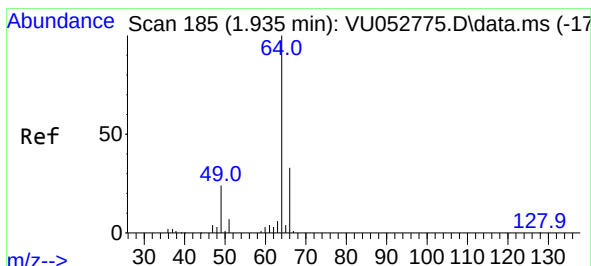
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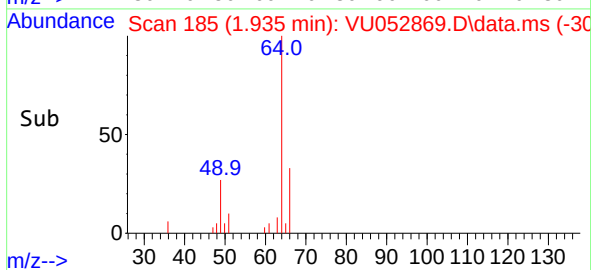
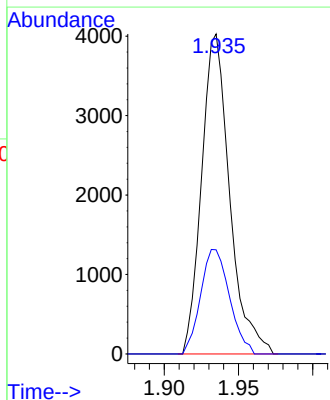
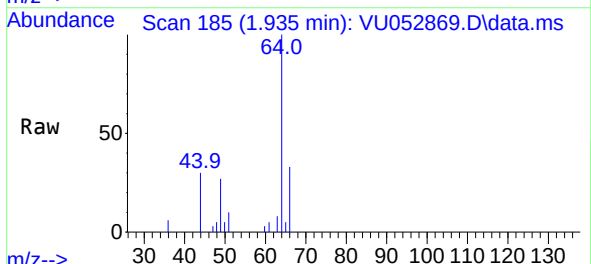
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Supervised By :Mahesh
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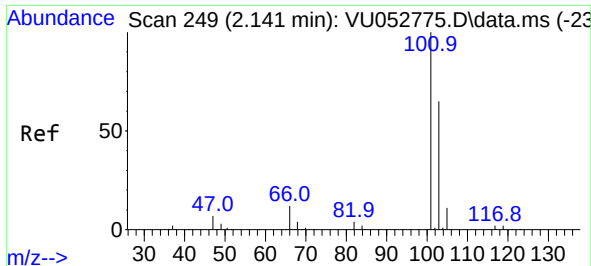
02/01/2023



#6
Chloroethane
Concen: 1.068 ug/l
RT: 1.935 min Scan# 185
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 64 Resp: 5290
Ion Ratio Lower Upper
64 100
66 32.6 26.6 40.0





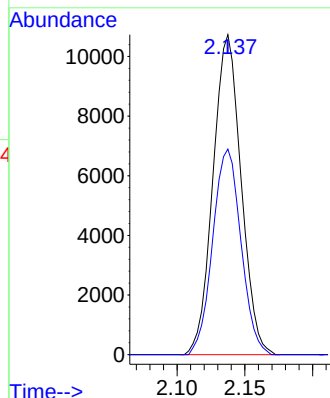
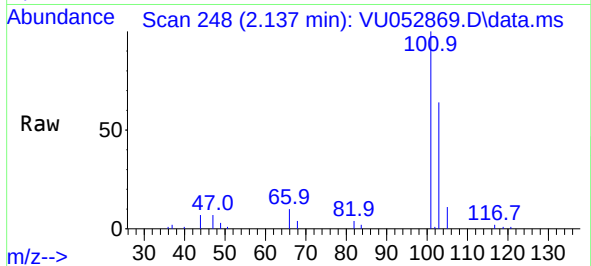
#7
Trichlorofluoromethane
Concen: 1.290 ug/l
RT: 2.137 min Scan# 249
Delta R.T. -0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
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RL CHECK

Tgt Ion:101 Resp: 1547
Ion Ratio Lower Upper
101 100
103 64.3 51.6 77.4

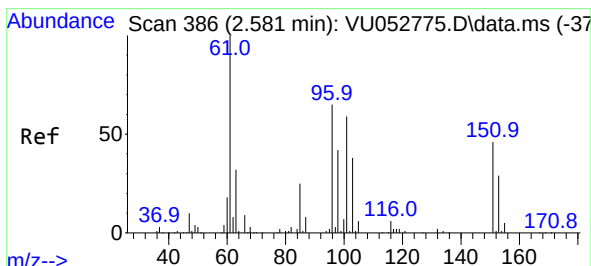
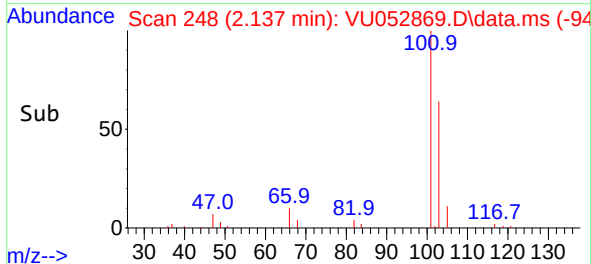
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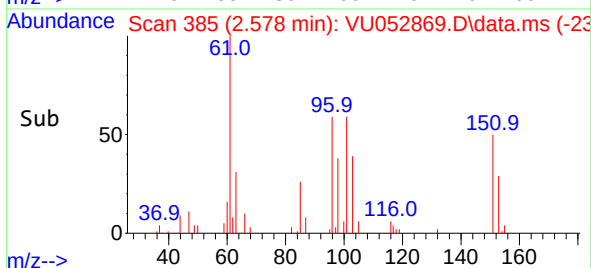
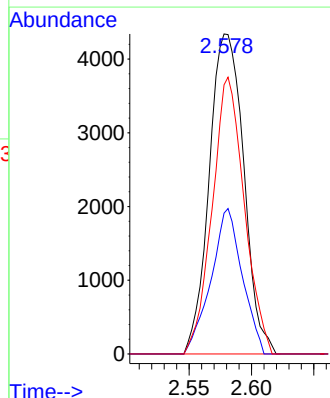
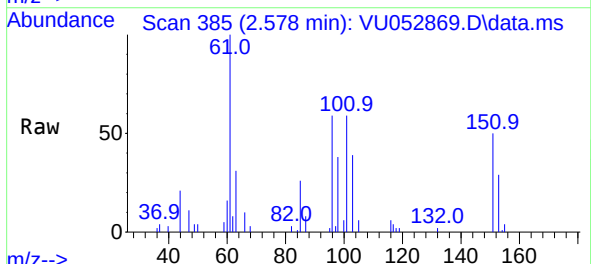
02/01/2023
Supervised By :Mahesh
Dadoda

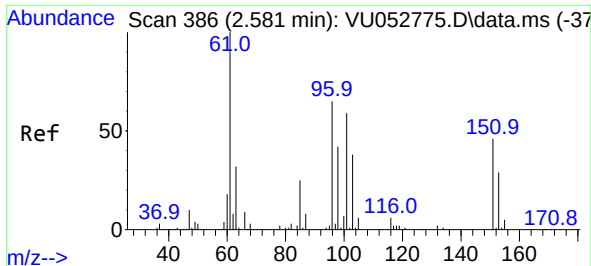
02/01/2023



#8
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 1.275 ug/l
RT: 2.578 min Scan# 385
Delta R.T. -0.003 min
Lab File: VU052869.D
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Tgt Ion:101 Resp: 8363
Ion Ratio Lower Upper
101 100
85 41.1 34.1 51.1
151 80.5 63.0 94.4





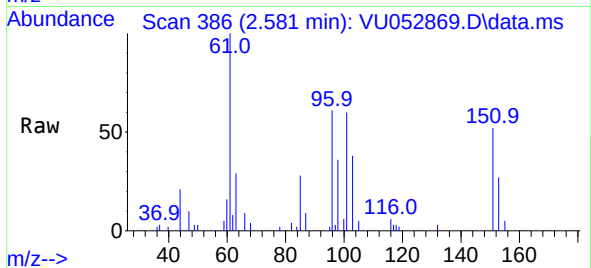
#9
1,1-Dichloroethene
Concen: 1.110 ug/l
RT: 2.581 min Scan# 386
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

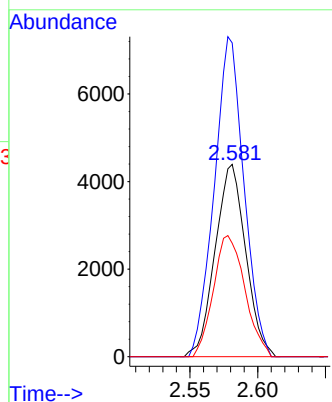
RL CHECK



Tgt Ion: 96 Resp: 687
Ion Ratio Lower Upper
96 100
61 163.2 0.0 460.5
98 59.0 0.0 128.0

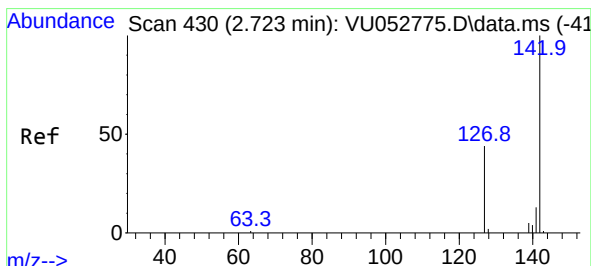
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Patel



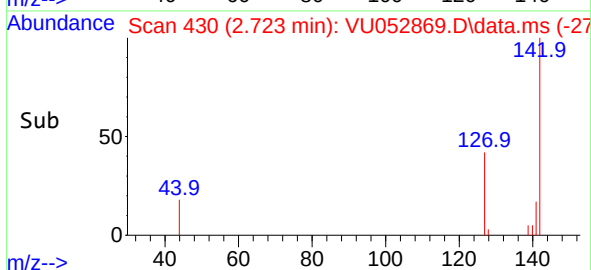
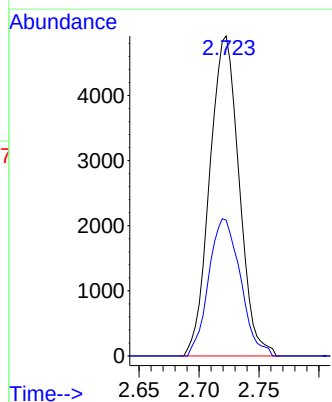
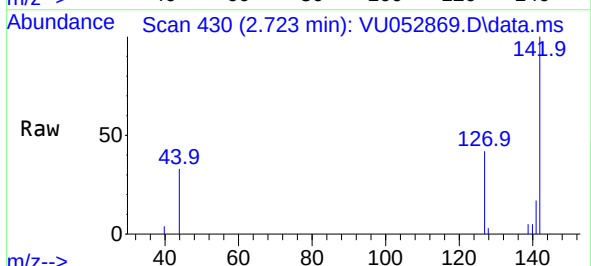
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Supervised By :Mahesh
Dadoda

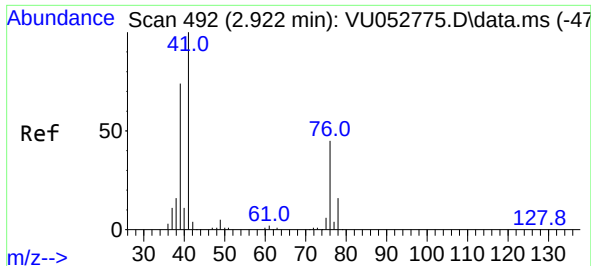
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#10
Iodomethane
Concen: 1.222 ug/l
RT: 2.723 min Scan# 430
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:142 Resp: 8383
Ion Ratio Lower Upper
142 100
127 46.2 35.4 53.0





#11

Allyl Chloride

Concen: 1.103 ug/l

RT: 2.922 min Scan# 492

Delta R.T. -0.000 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

RL CHECK

Tgt Ion: 41 Resp: 816

Ion Ratio Lower Upper

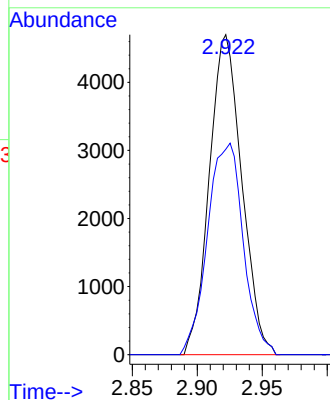
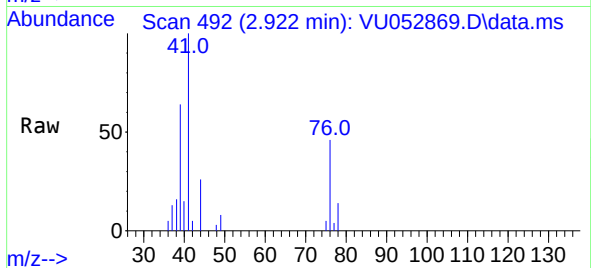
41 100

39 72.8 59.3 88.9

Manual Integrations

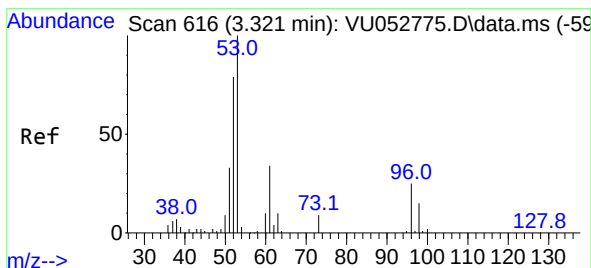
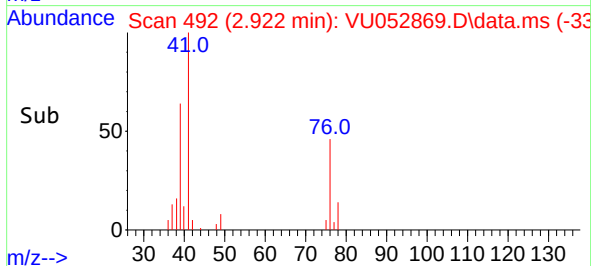
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Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

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#12

Acrylonitrile

Concen: 2.466 ug/l

RT: 3.317 min Scan# 615

Delta R.T. -0.003 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

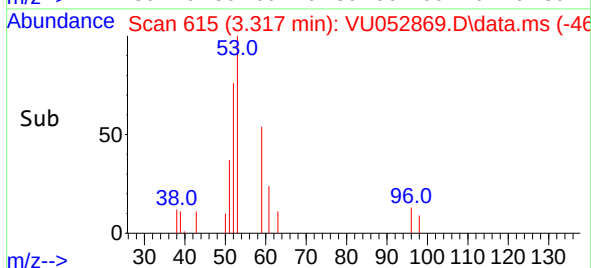
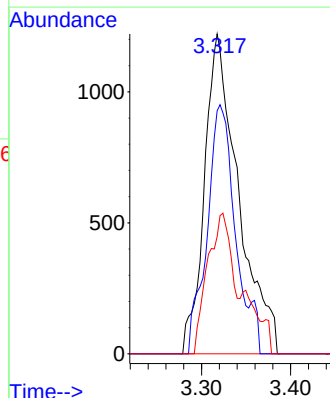
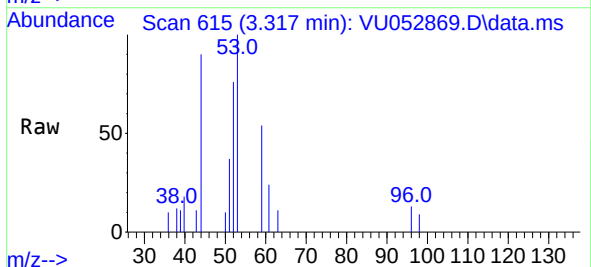
Tgt Ion: 53 Resp: 3239

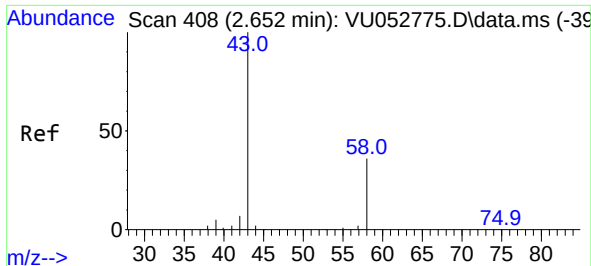
Ion Ratio Lower Upper

53 100

52 61.8 63.0 94.4#

51 32.7 31.3 46.9





#13

Acetone

Concen: 4.384 ug/l

RT: 2.649 min Scan# 408

Delta R.T. -0.003 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

RL CHECK

Tgt Ion: 43 Resp: 816

Ion Ratio Lower Upper

43 100

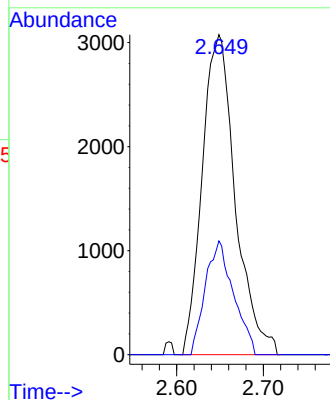
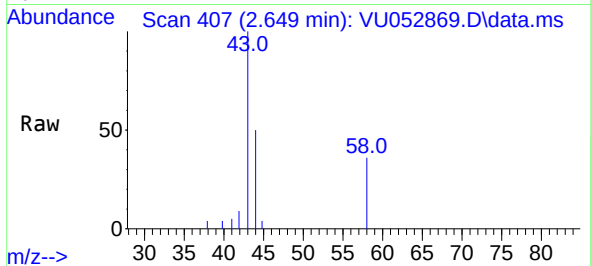
58 35.5 29.0 43.4

Manual Integrations

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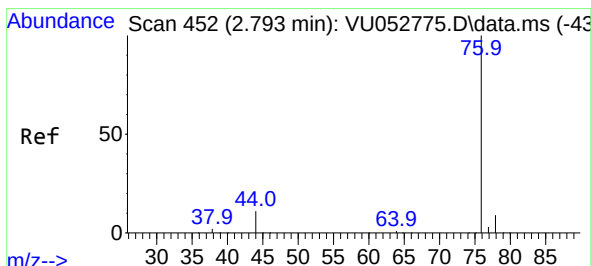
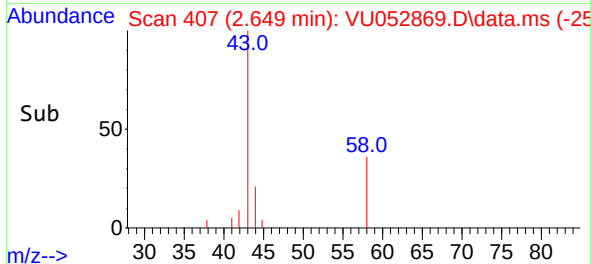


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#14

Carbon Disulfide

Concen: 0.937 ug/l

RT: 2.790 min Scan# 451

Delta R.T. -0.003 min

Lab File: VU052869.D

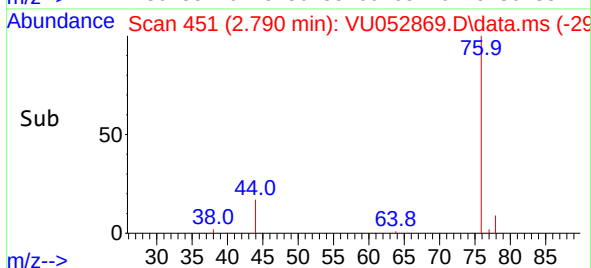
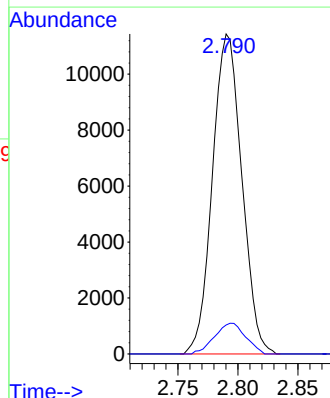
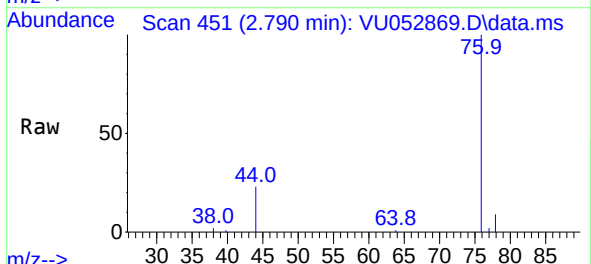
Acq: 30 Jan 2023 19:14

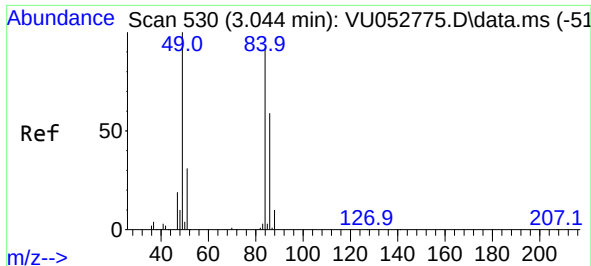
Tgt Ion: 76 Resp: 19446

Ion Ratio Lower Upper

76 100

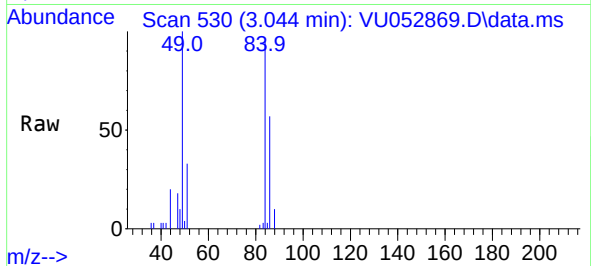
78 9.1 7.1 10.7





#15
Methylene Chloride
Concen: 1.323 ug/l
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

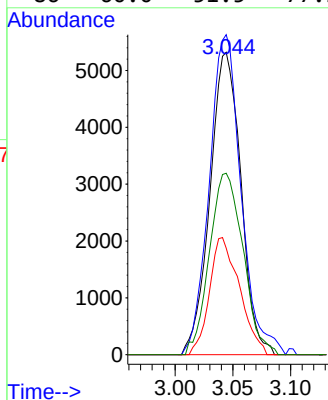
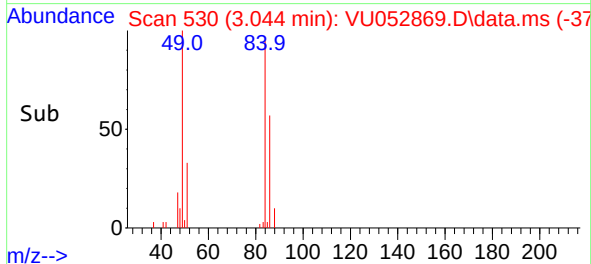
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 84 Resp: 989
Ion Ratio Lower Upper
84 100
49 105.8 86.7 130.1
51 35.3 0.0 66.8
86 60.0 51.5 77.3

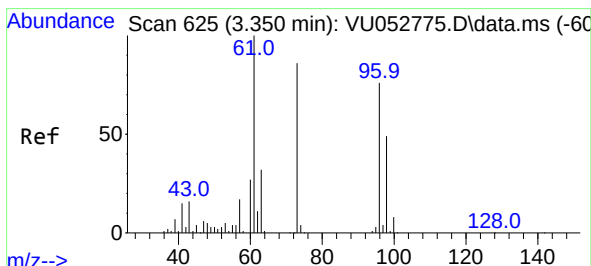
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Patel



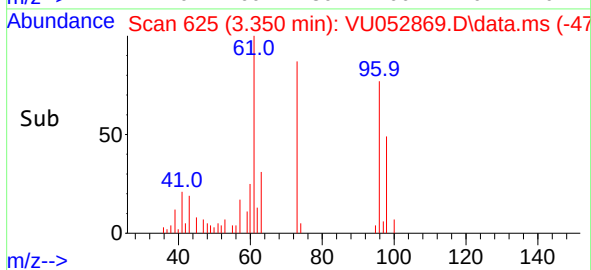
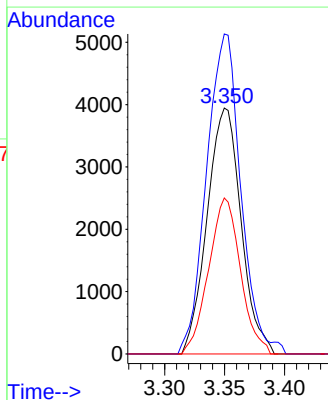
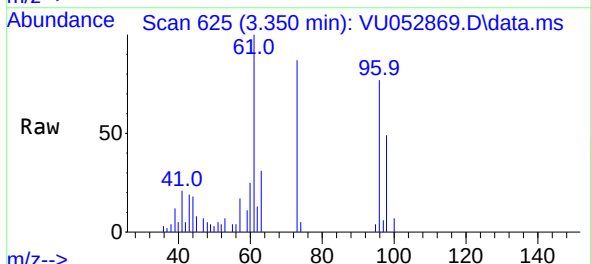
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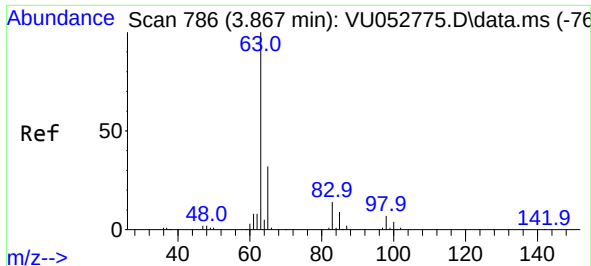
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#16
trans-1,2-Dichloroethene
Concen: 1.128 ug/l
RT: 3.350 min Scan# 625
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

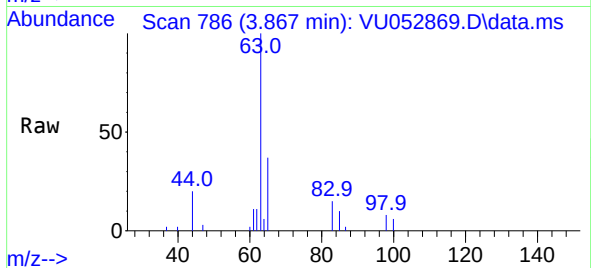
Tgt Ion: 96 Resp: 7773
Ion Ratio Lower Upper
96 100
61 130.1 105.7 158.5
98 63.4 51.4 77.2





#17
1,1-Dichloroethane
Concen: 1.113 ug/l
RT: 3.867 min Scan# 786
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

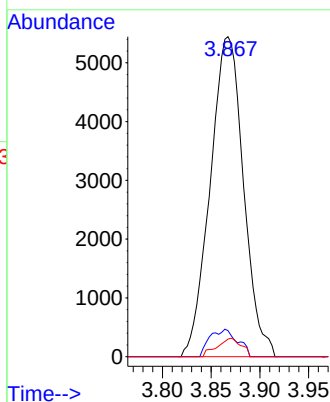
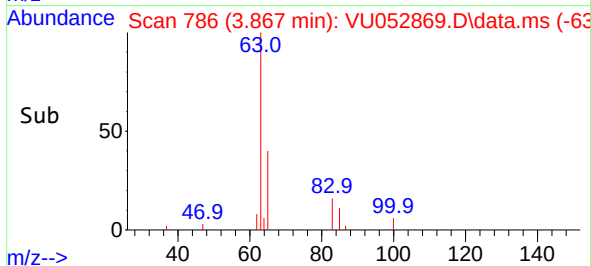
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 63 Resp: 12949
Ion Ratio Lower Upper
63 100
98 8.1 3.8 11.2
100 5.5 2.2 6.6

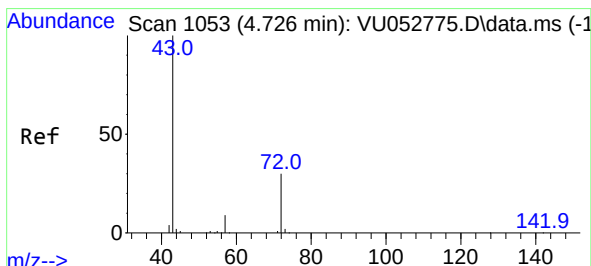
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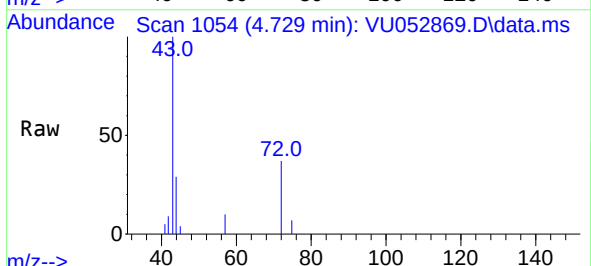


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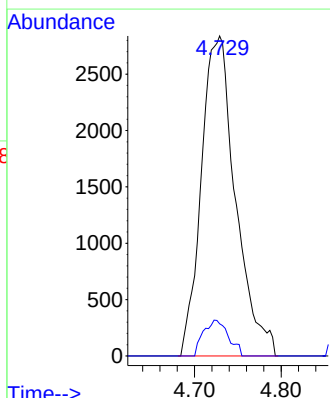
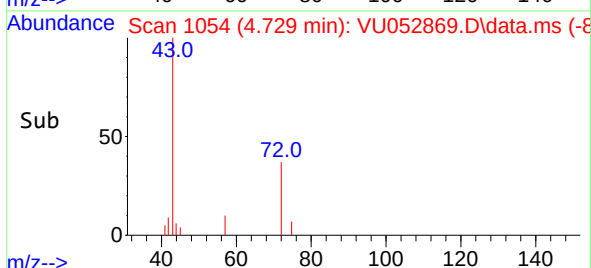
02/01/2023

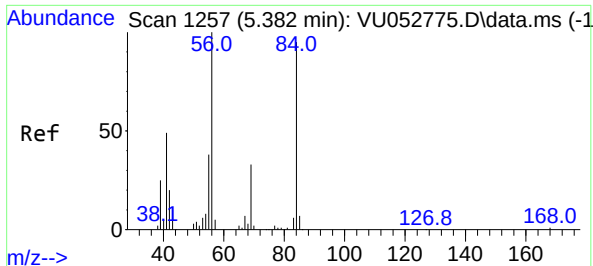


#18
2-Butanone
Concen: 3.604 ug/l
RT: 4.729 min Scan# 1054
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



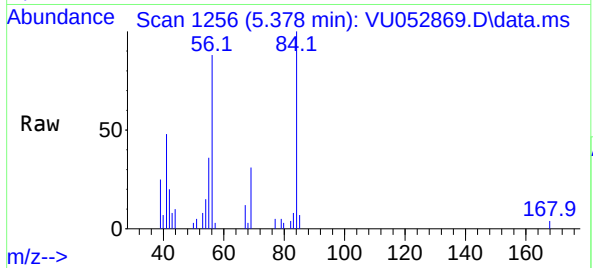
Tgt Ion: 43 Resp: 7800
Ion Ratio Lower Upper
43 100
57 10.0 0.0 17.4





#19
Cyclohexane
Concen: 0.681 ug/l
RT: 5.378 min Scan# 1257
Delta R.T. -0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

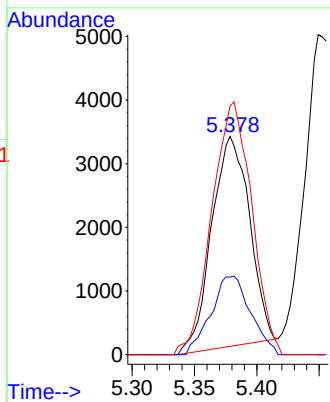
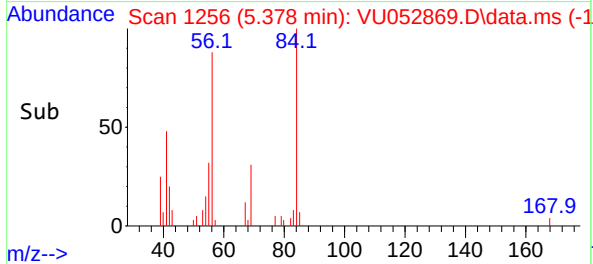
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 56 Resp: 6975
Ion Ratio Lower Upper
56 100
69 39.1 26.8 40.2
84 126.9 77.0 115.6

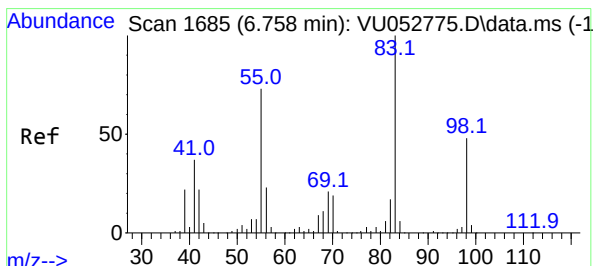
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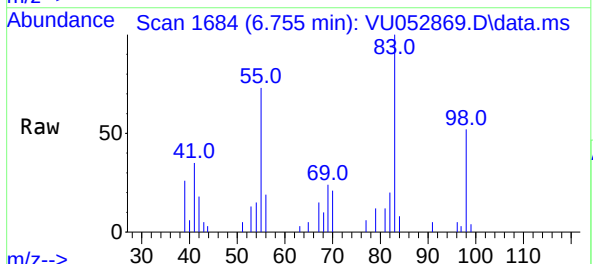


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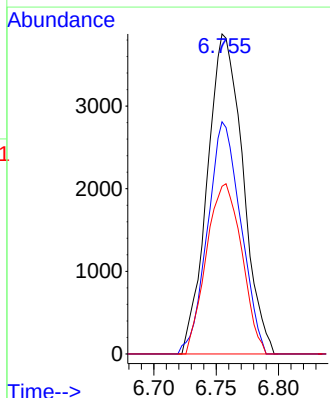
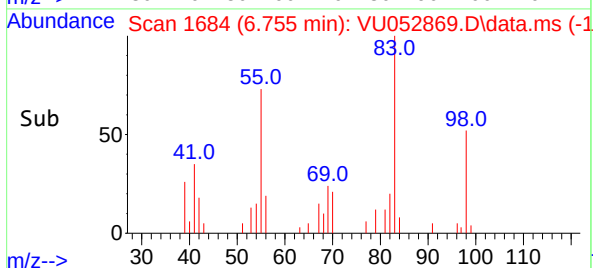
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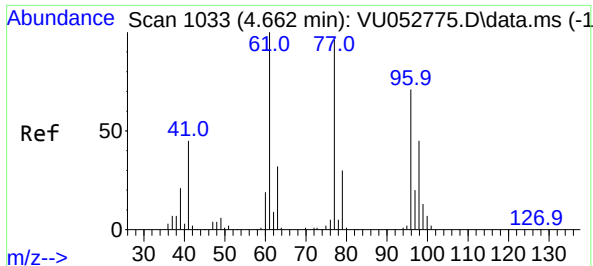


#20
Methylcyclohexane
Concen: 0.673 ug/l
RT: 6.755 min Scan# 1684
Delta R.T. -0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



Tgt Ion: 83 Resp: 7690
Ion Ratio Lower Upper
83 100
55 67.7 58.7 88.1
98 53.0 39.4 59.2





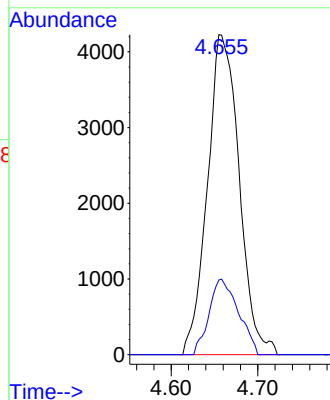
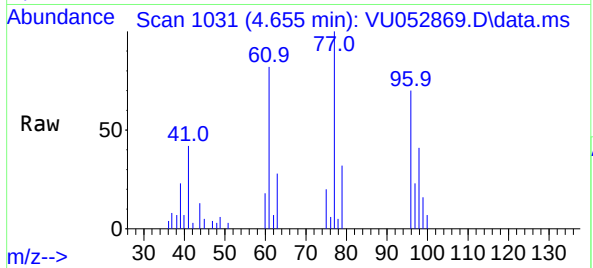
#21
2,2-Dichloropropane
Concen: 0.994 ug/l
RT: 4.655 min Scan# 1033
Delta R.T. -0.007 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion: 77 Resp: 10749
Ion Ratio Lower Upper
77 100
97 21.8 16.8 25.2

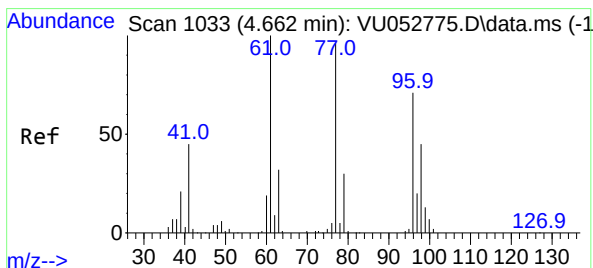
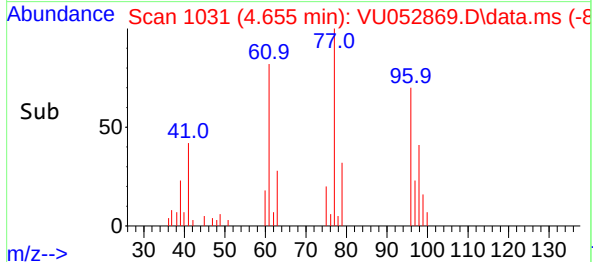
Manual Integrations
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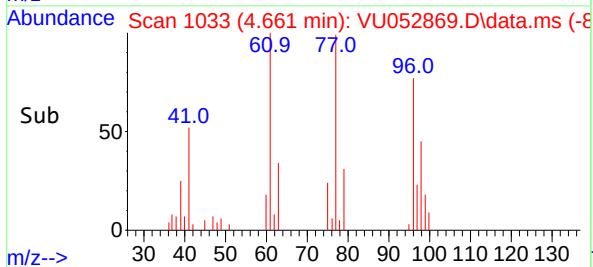
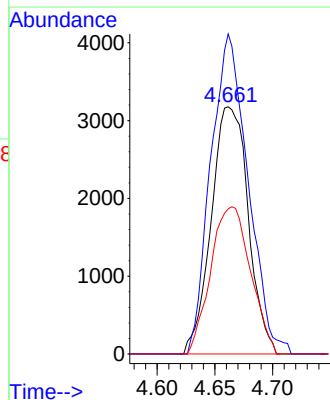
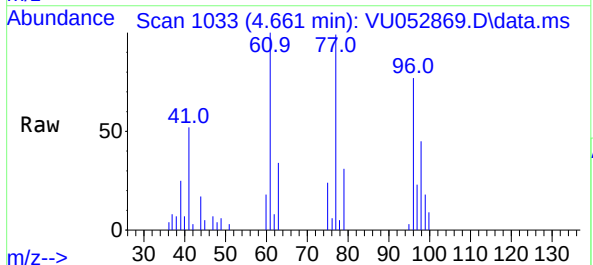
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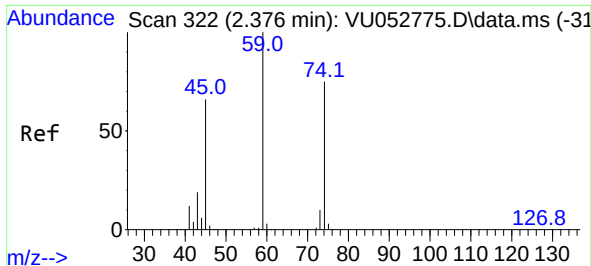
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#22
cis-1,2-Dichloroethene
Concen: 0.982 ug/l
RT: 4.661 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

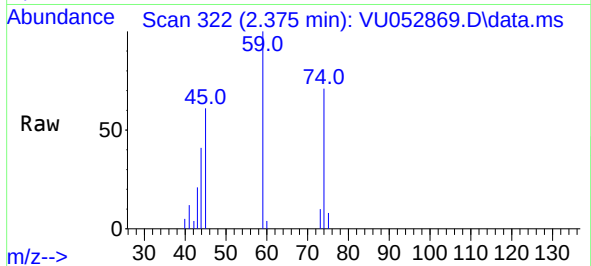
Tgt Ion: 96 Resp: 7076
Ion Ratio Lower Upper
96 100
61 130.5 0.0 353.3
98 64.1 32.6 97.7





#23
Diethyl Ether
Concen: 1.172 ug/l
RT: 2.375 min Scan# 31
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

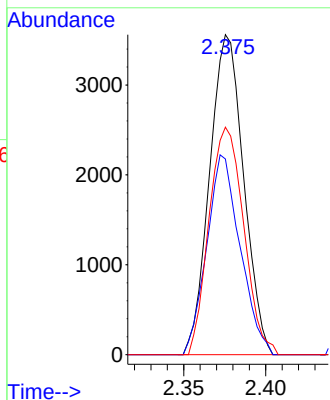
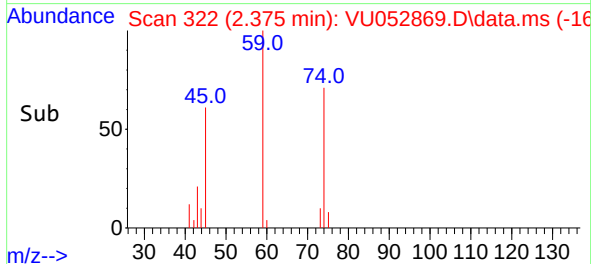
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 59 Resp: 513
Ion Ratio Lower Upper
59 100
45 61.2 52.1 78.1
74 72.6 61.6 92.4

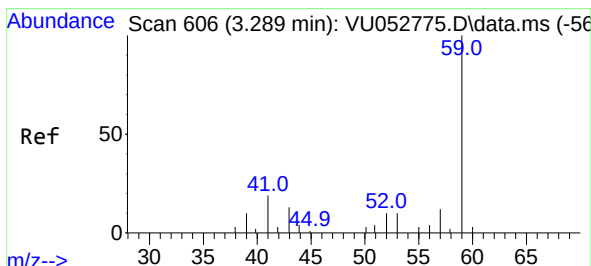
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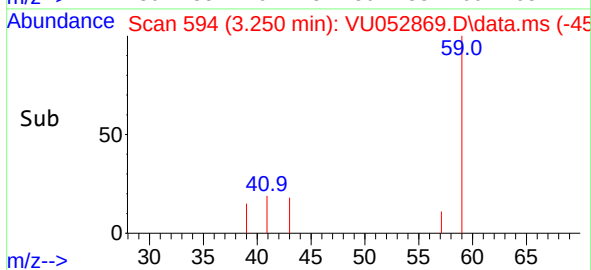
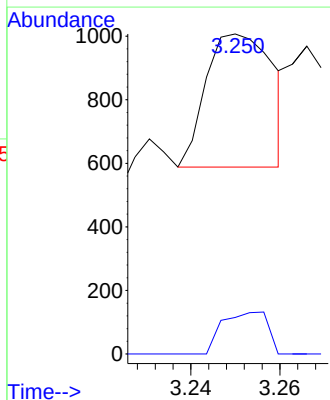
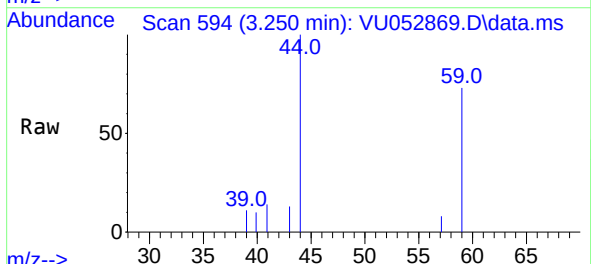
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Supervised By :Mahesh
Dadoda

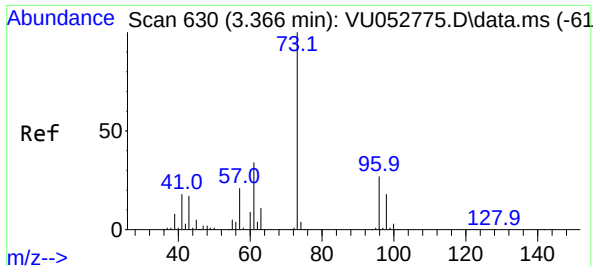
02/01/2023



#24
tert-Butyl Alcohol
Concen: 0.829 ug/l
RT: 3.250 min Scan# 594
Delta R.T. -0.039 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 59 Resp: 437
Ion Ratio Lower Upper
59 100
57 0.0 45.8 68.8#





#25
Methyl tert-Butyl Ether
Concen: 1.241 ug/l
RT: 3.366 min Scan# 611
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

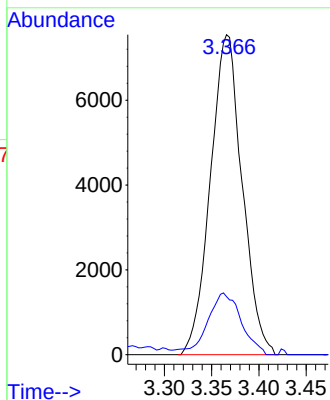
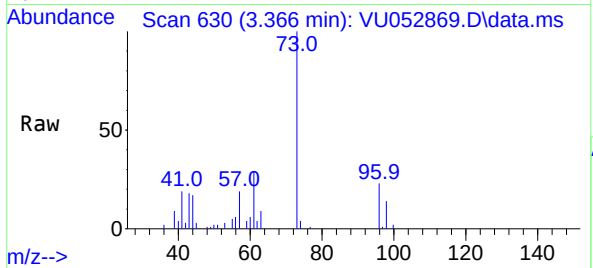
ClientSampleId :

RL CHECK

Tgt Ion: 73 Resp: 1764
Ion Ratio Lower Upper
73 100
43 20.0 15.3 22.9

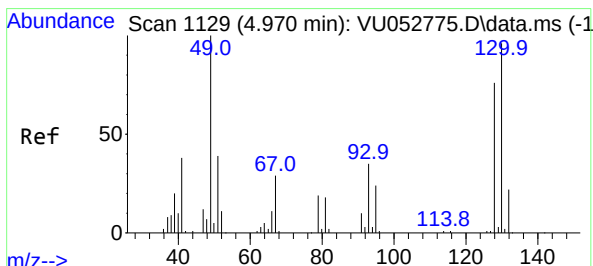
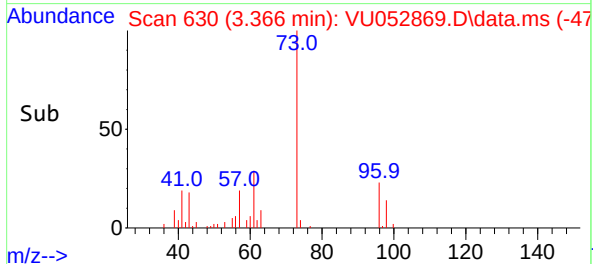
Manual Integrations
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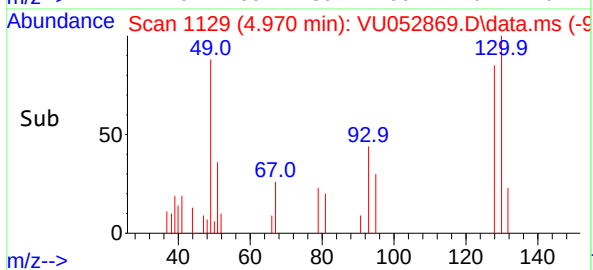
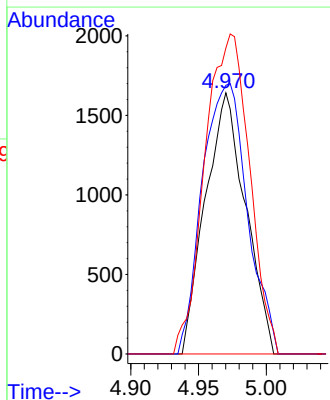
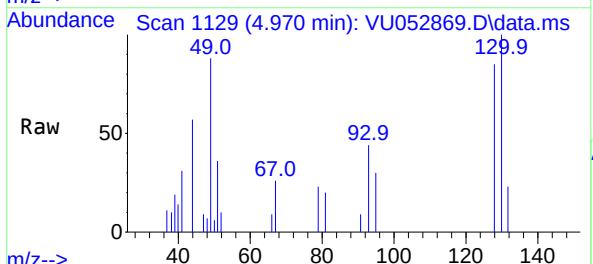
02/01/2023
Supervised By :Mahesh
Dadoda

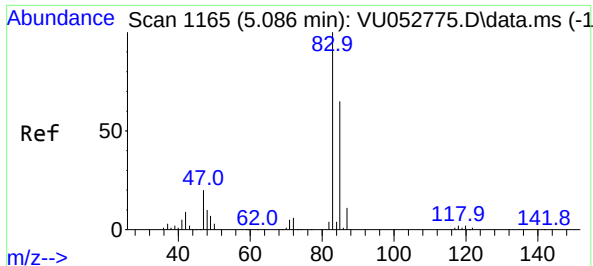
02/01/2023



#26
Bromochloromethane
Concen: 1.006 ug/l
RT: 4.970 min Scan# 1129
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

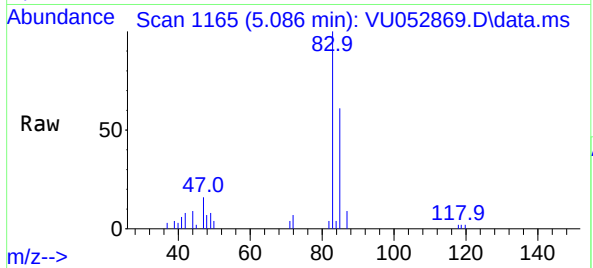
Tgt Ion:128 Resp: 3385
Ion Ratio Lower Upper
128 100
49 116.2 0.0 265.0
130 136.2 100.7 151.1





#27
Chloroform
Concen: 1.112 ug/l
RT: 5.086 min Scan# 1165
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

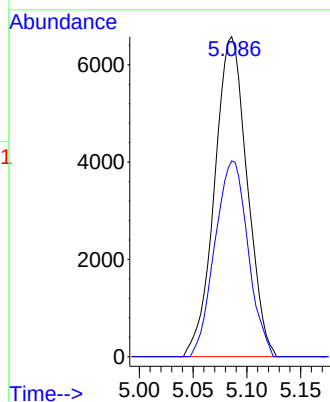
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 83 Resp: 1387
Ion Ratio Lower Upper
83 100
85 61.2 0.0 130.6

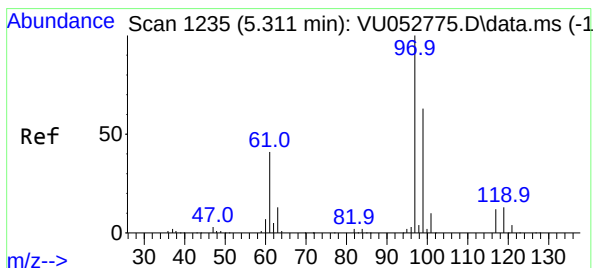
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



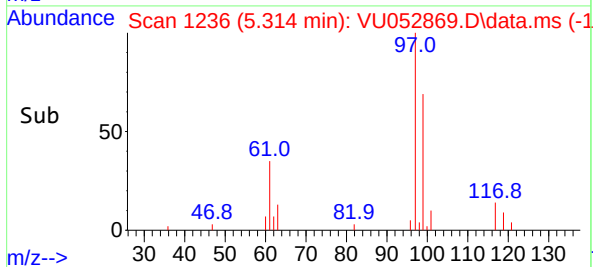
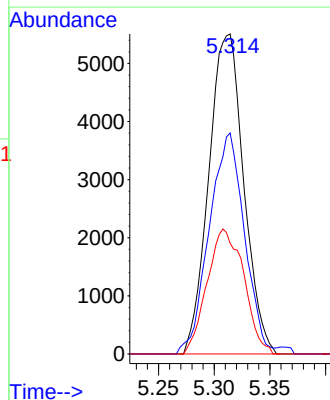
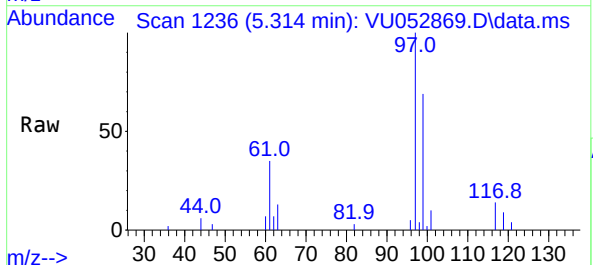
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Supervised By :Mahesh
Dadoda

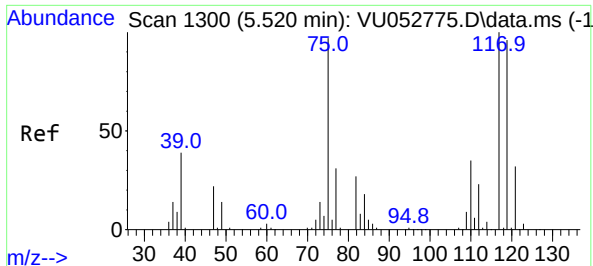
02/01/2023



#28
1,1,1-Trichloroethane
Concen: 1.043 ug/l
RT: 5.314 min Scan# 1236
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 97 Resp: 12021
Ion Ratio Lower Upper
97 100
99 69.4 31.9 95.5
61 41.0 20.8 62.2





#29

1,1-Dichloropropene

Concen: 0.805 ug/l

RT: 5.523 min Scan# 11

Delta R.T. 0.003 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

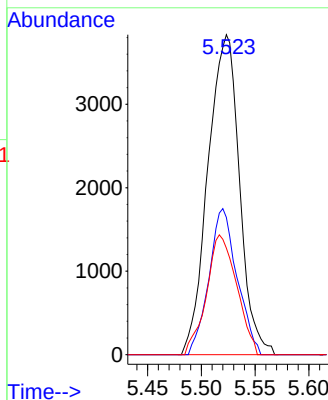
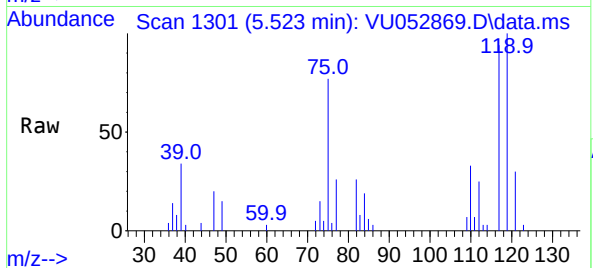
RL CHECK

Tgt Ion: 75	Resp: 7819
Ion Ratio	Lower Upper
75 100	
110 40.7	17.4 52.2
77 35.8	24.8 37.2

Manual Integrations

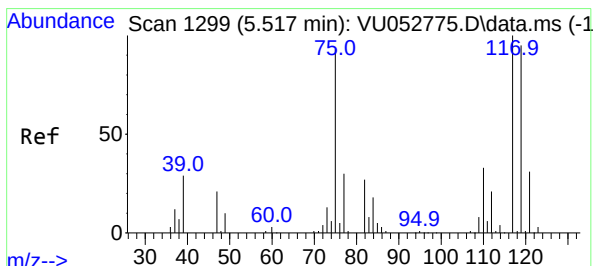
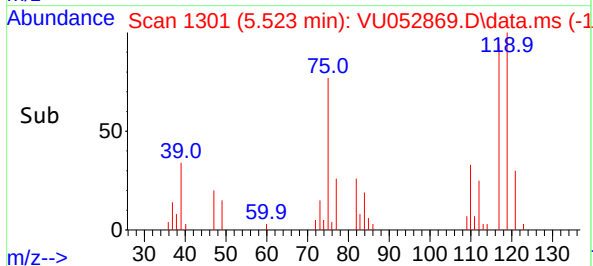
APPROVED

Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

02/01/2023



#30

Carbon Tetrachloride

Concen: 1.084 ug/l

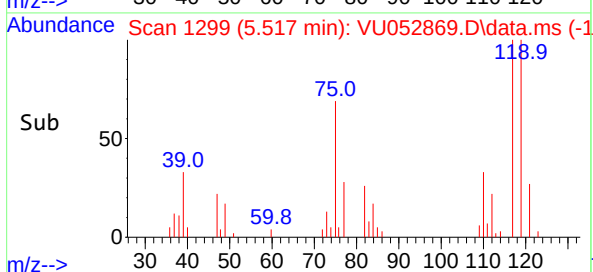
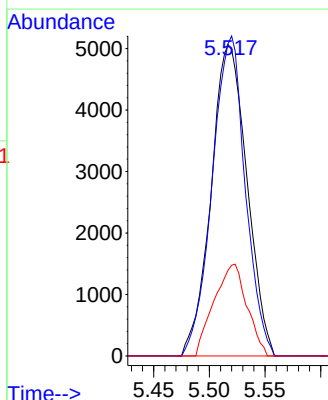
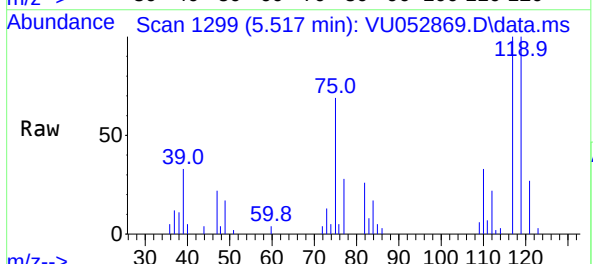
RT: 5.517 min Scan# 1299

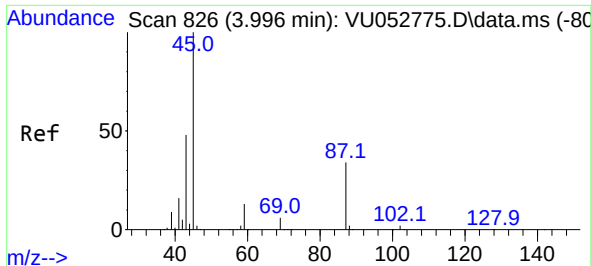
Delta R.T. -0.000 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

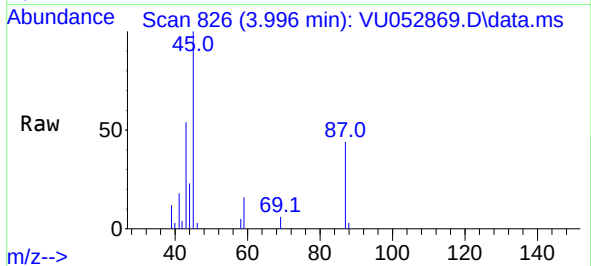
Tgt Ion: 117	Resp: 11336
Ion Ratio	Lower Upper
117 100	
119 100.2	76.4 114.6
121 27.5	25.0 37.6





#31
Isopropyl Ether
Concen: 0.836 ug/l
RT: 3.996 min Scan# 81
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

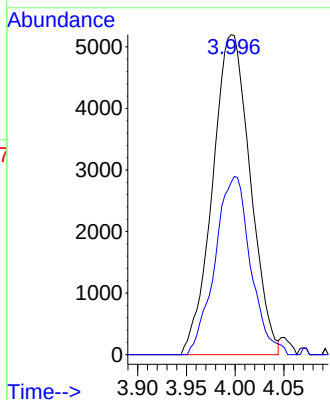
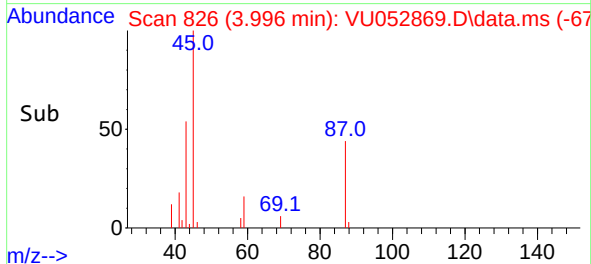
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 45 Resp: 1398
Ion Ratio Lower Upper
45 100
43 52.5 24.5 73.5

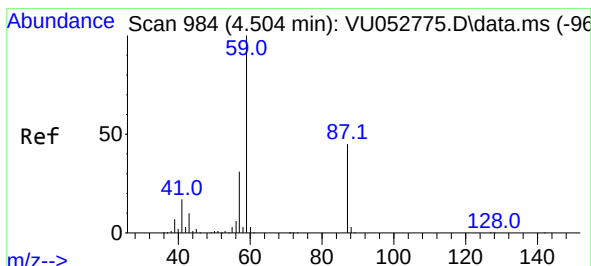
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

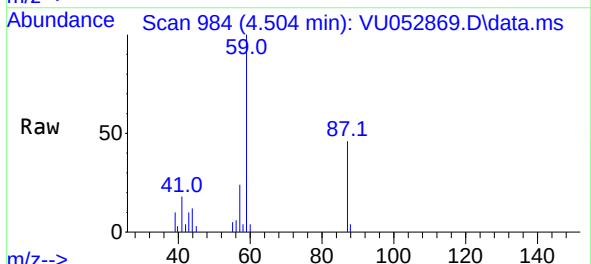


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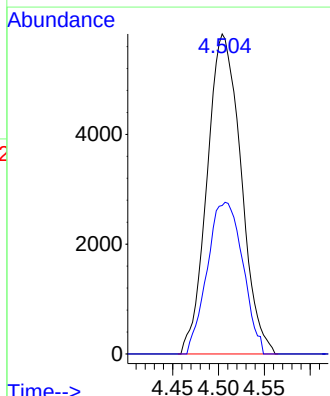
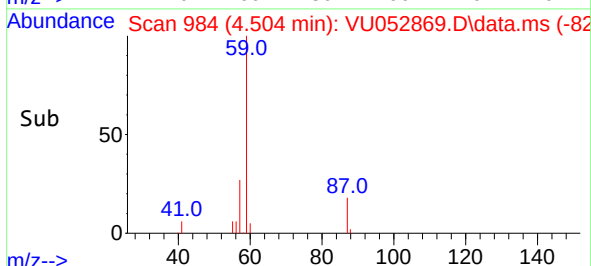
02/01/2023

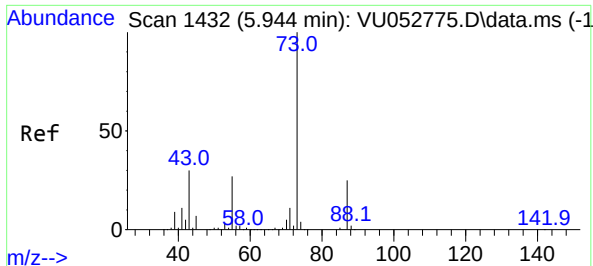


#32
Ethyl-t-butyl ether
Concen: 0.958 ug/l
RT: 4.504 min Scan# 984
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



Tgt Ion: 59 Resp: 14958
Ion Ratio Lower Upper
59 100
87 49.8 36.2 54.2





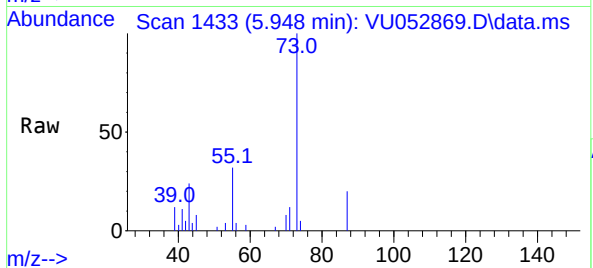
Tert-Amyl methyl ether
Concen: 0.811 ug/l
RT: 5.948 min Scan# 1432
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

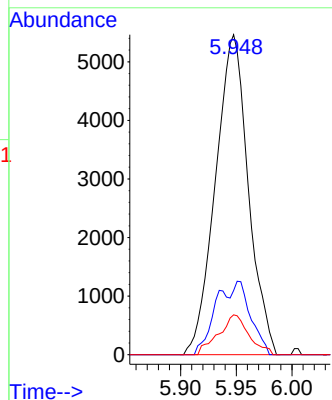
RL CHECK



Tgt Ion: 73 Resp: 11199
Ion Ratio Lower Upper
73 100
87 12.5 20.1 30.1#
71 11.5 9.2 13.8

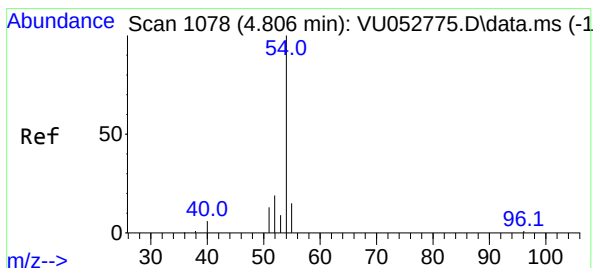
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



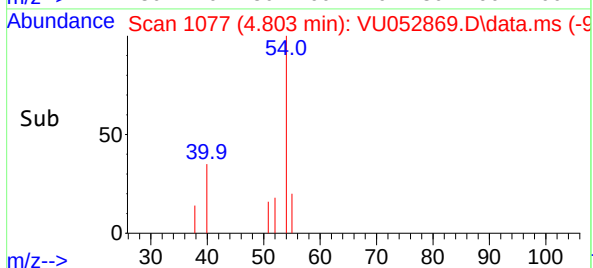
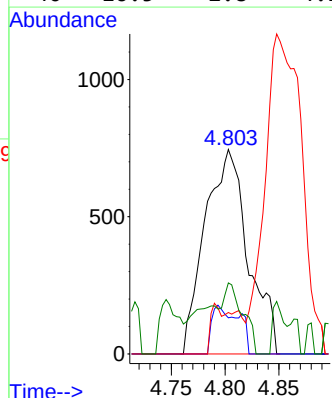
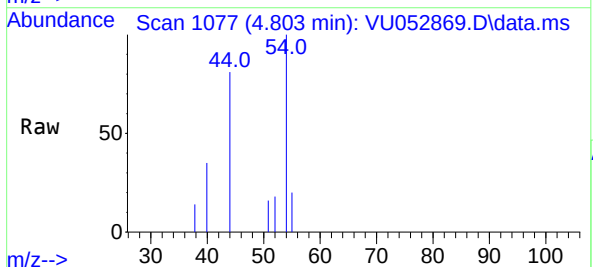
02/01/2023
Supervised By :Mahesh
Dadoda

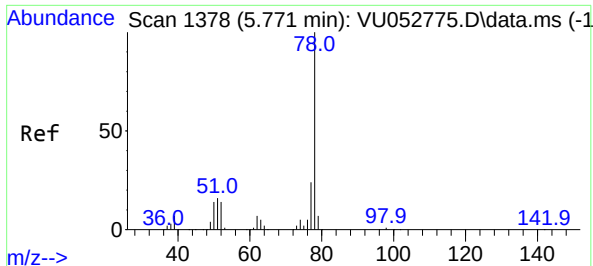
02/01/2023



Propionitrile
Concen: 4.203 ug/l
RT: 4.803 min Scan# 1077
Delta R.T. -0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 54 Resp: 2083
Ion Ratio Lower Upper
54 100
52 0.0 16.9 25.3#
55 0.0 118.6 178.0#
40 16.5 2.8 4.2#





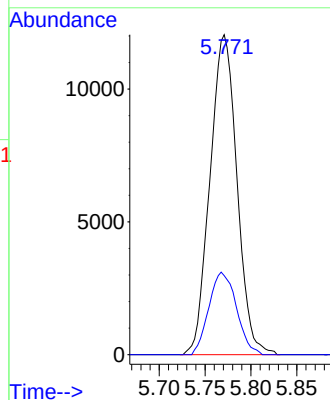
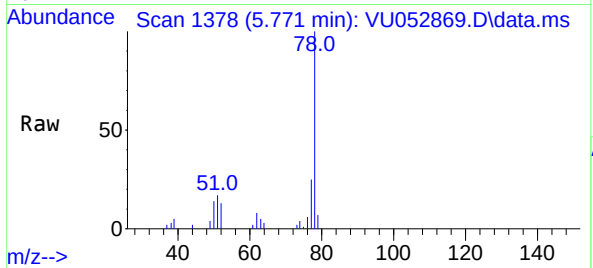
#35
Benzene
Concen: 0.875 ug/l
RT: 5.771 min Scan# 11
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion: 78 Resp: 2466
Ion Ratio Lower Upper
78 100
77 24.7 19.0 28.4

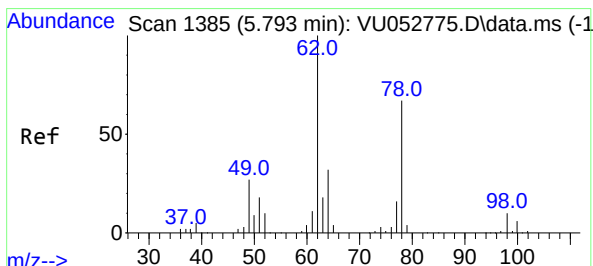
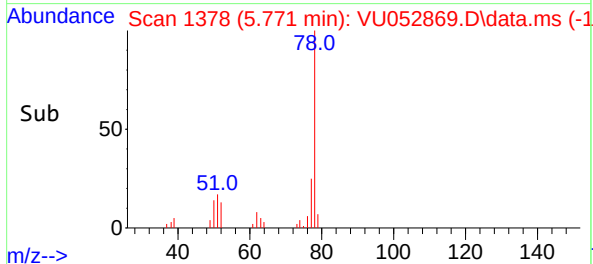
Manual Integrations
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Reviewed By :Krupa
Patel



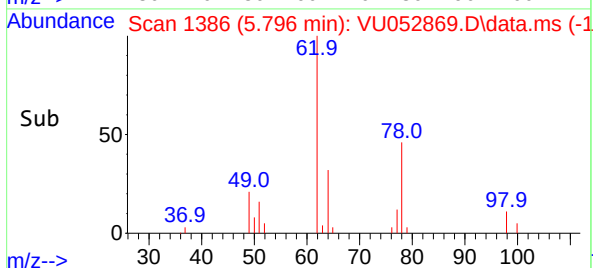
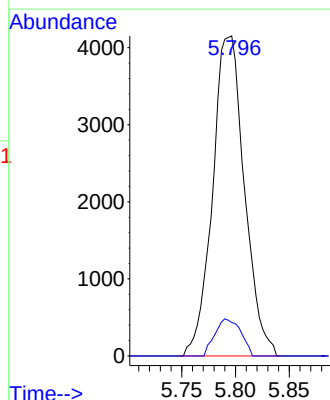
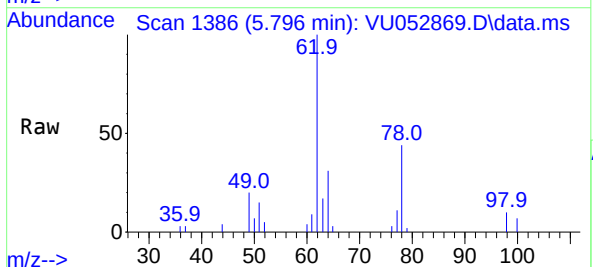
02/01/2023
Supervised By :Mahesh
Dadoda

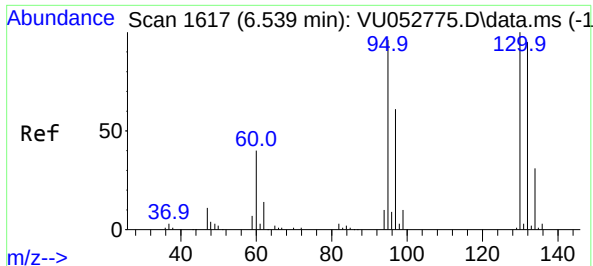
02/01/2023



#36
1,2-Dichloroethane
Concen: 1.010 ug/l
RT: 5.796 min Scan# 1386
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

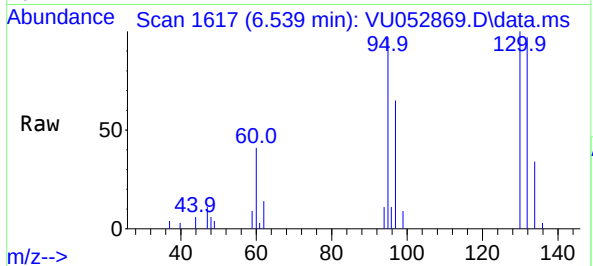
Tgt Ion: 62 Resp: 8551
Ion Ratio Lower Upper
62 100
98 9.4 7.5 11.3





#37
Trichloroethene
Concen: 0.933 ug/l
RT: 6.539 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

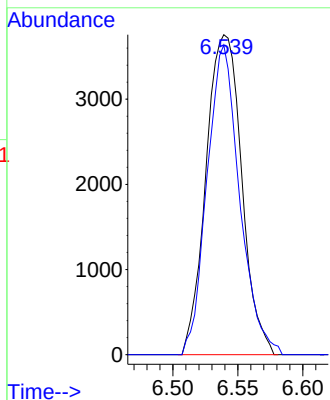
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:130 Resp: 717
Ion Ratio Lower Upper
130 100
95 96.7 76.6 114.8

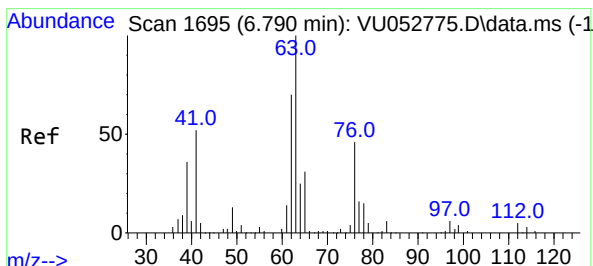
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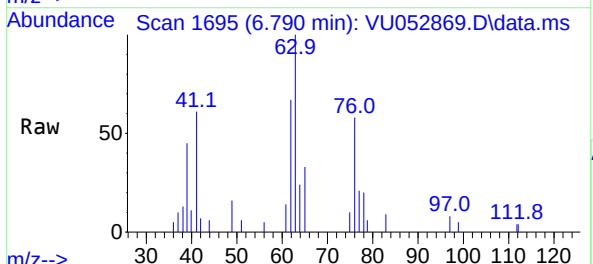


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Supervised By :Mahesh
Dadoda

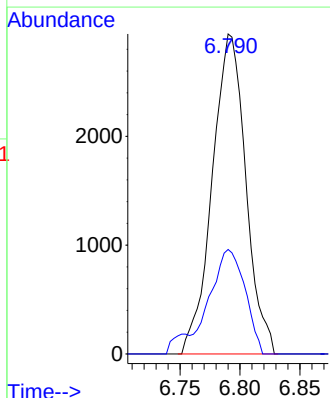
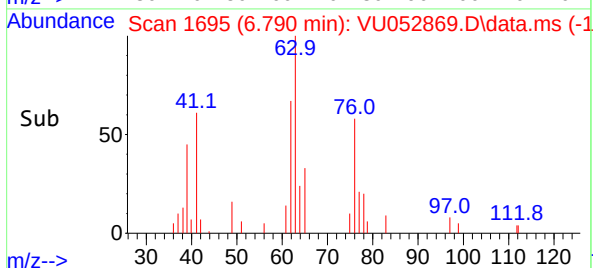
02/01/2023

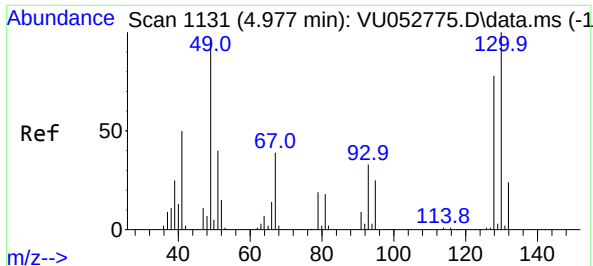


#38
1,2-Dichloropropane
Concen: 0.801 ug/l
RT: 6.790 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



Tgt Ion: 63 Resp: 5725
Ion Ratio Lower Upper
63 100
65 32.7 24.6 36.8





#39

Methacrylonitrile

Concen: 0.882 ug/l

RT: 4.977 min Scan# 1131

Delta R.T. -0.000 min

Lab File: VU052869.D

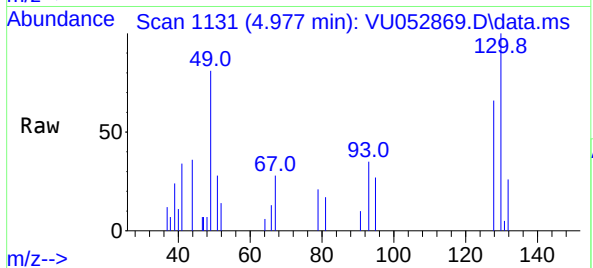
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

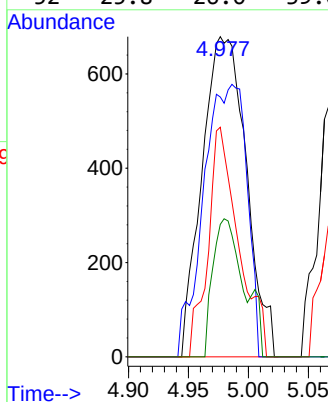
RL CHECK



Tgt Ion:	41	Resp:	174
Ion	Ratio	Lower	Upper
41	100		
67	83.0	64.9	97.3
39	49.4	41.7	62.5
52	25.8	26.0	39.0

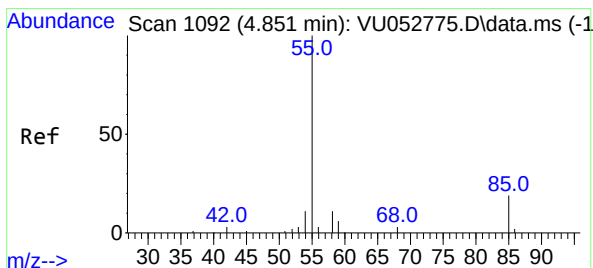
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



02/01/2023
Supervised By :Mahesh
Dadoda

02/01/2023



#40

Methyl acrylate

Concen: 0.786 ug/l

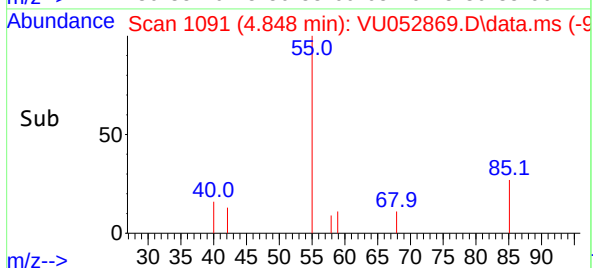
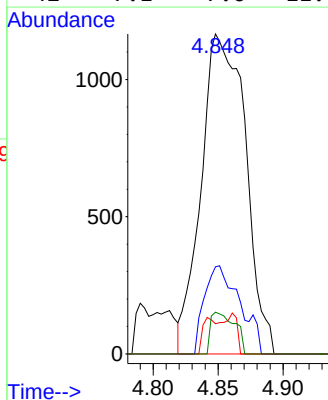
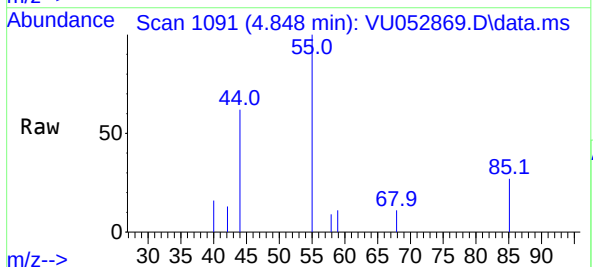
RT: 4.848 min Scan# 1091

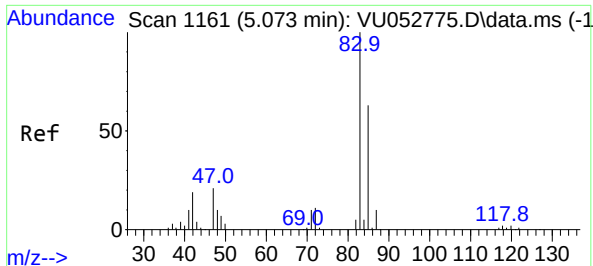
Delta R.T. -0.003 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Tgt Ion:	55	Resp:	2759
Ion	Ratio	Lower	Upper
55	100		
85	22.1	14.4	21.6
58	3.3	7.3	10.9
42	7.1	7.6	11.4





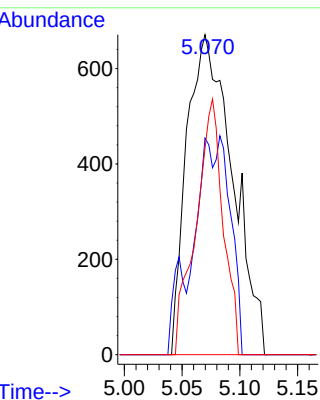
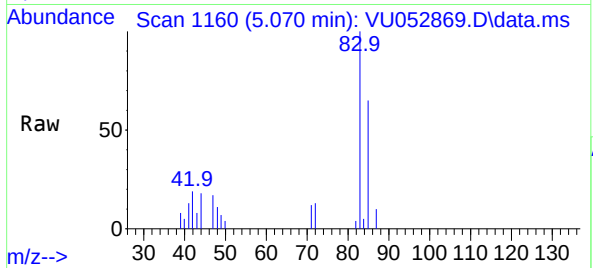
#41
Tetrahydrofuran
Concen: 1.871 ug/l
RT: 5.070 min Scan# 1161
Delta R.T. -0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion: 42 Resp: 184
Ion Ratio Lower Upper
42 100
72 15.0 49.1 73.7
71 47.7 43.8 65.6

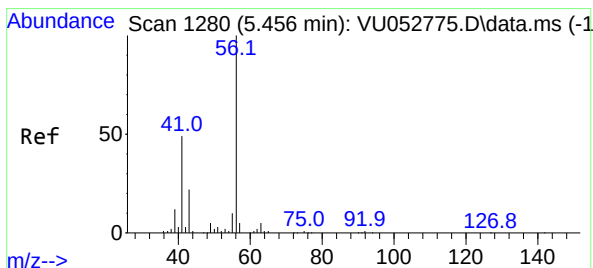
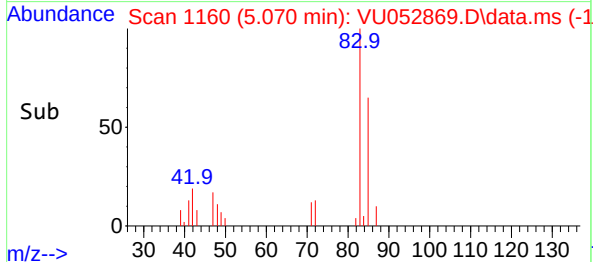
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



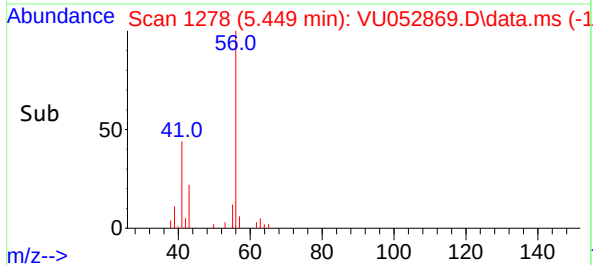
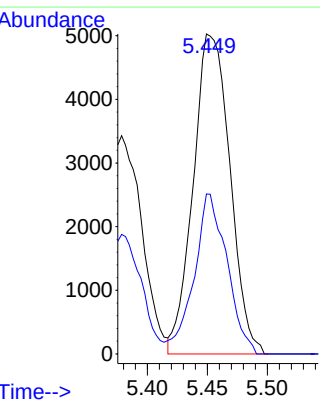
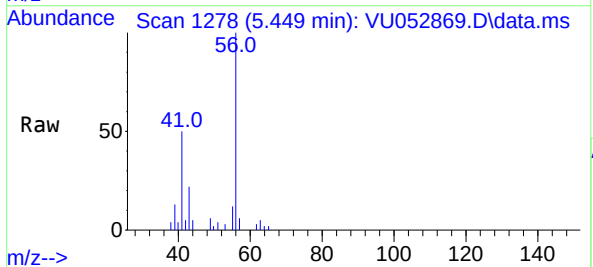
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Supervised By :Mahesh
Dadoda

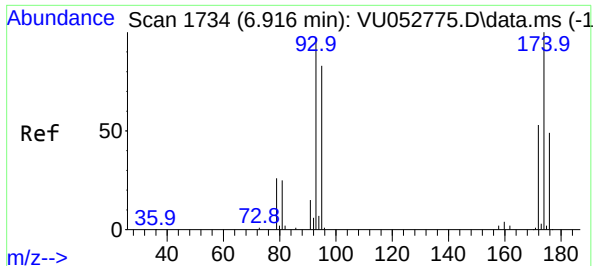
02/01/2023



#42
1-Chlorobutane
Concen: 0.863 ug/l
RT: 5.449 min Scan# 1278
Delta R.T. -0.007 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 56 Resp: 10715
Ion Ratio Lower Upper
56 100
41 44.8 24.5 73.5





#43

Dibromomethane

Concen: 0.984 ug/l

RT: 6.919 min Scan# 1735

Delta R.T. 0.003 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

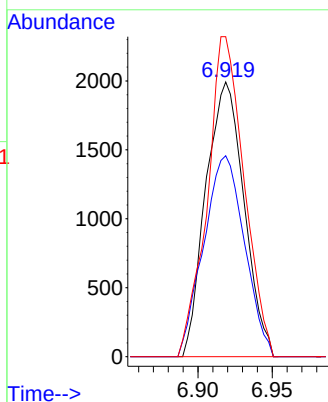
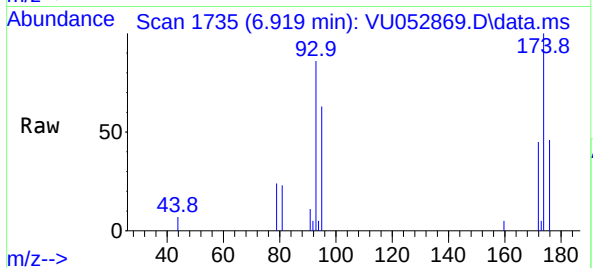
RL CHECK

Tgt Ion: 93 Resp: 356

Ion	Ratio	Lower	Upper
93	100		
95	78.1	67.0	100.6
174	112.3	82.2	123.4

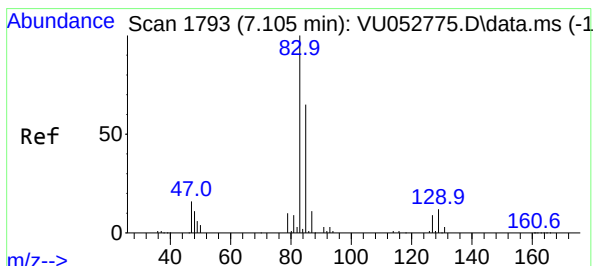
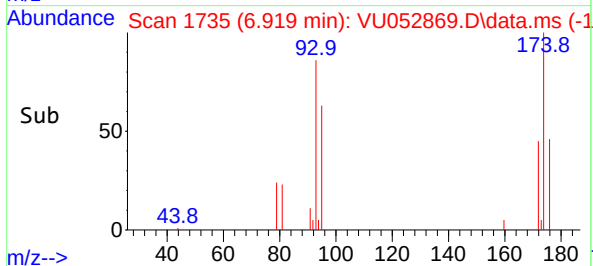
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



02/01/2023
Supervised By :Mahesh
Dadoda

02/01/2023



#44

Bromodichloromethane

Concen: 0.971 ug/l

RT: 7.105 min Scan# 1793

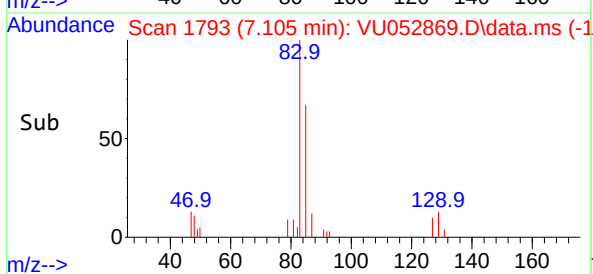
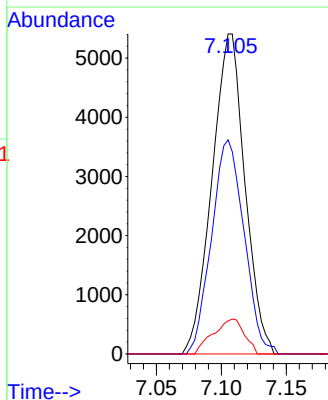
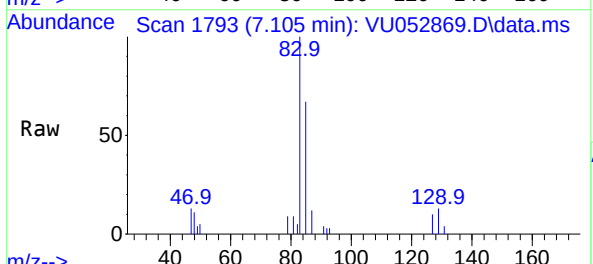
Delta R.T. -0.000 min

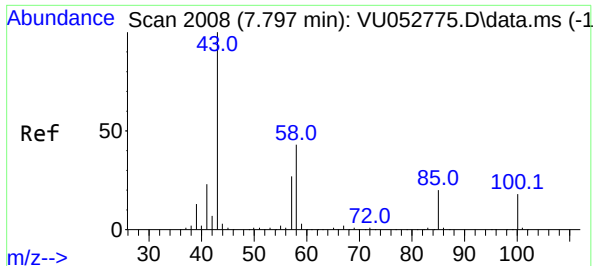
Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Tgt Ion: 83 Resp: 9532

Ion	Ratio	Lower	Upper
83	100		
85	66.9	52.1	78.1
127	10.3	7.2	10.8





#45
4-Methyl-2-Pentanone
Concen: 3.049 ug/l
RT: 7.796 min Scan# 2008
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

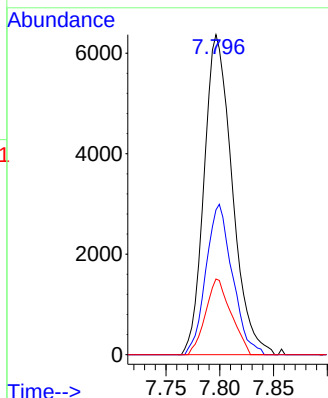
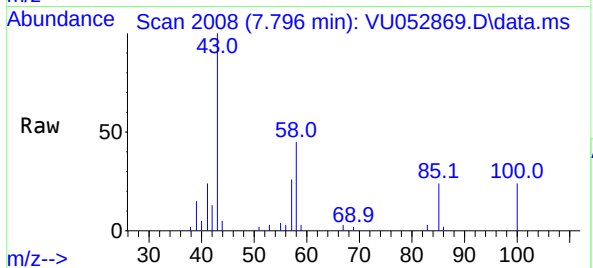
ClientSampleId :

RL CHECK

Tgt Ion: 43 Resp: 1159
Ion Ratio Lower Upper
43 100
58 44.3 21.7 65.1
85 21.4 16.2 24.4

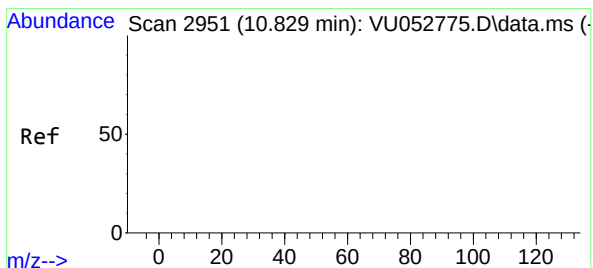
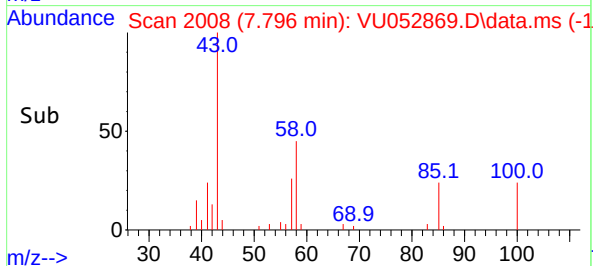
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



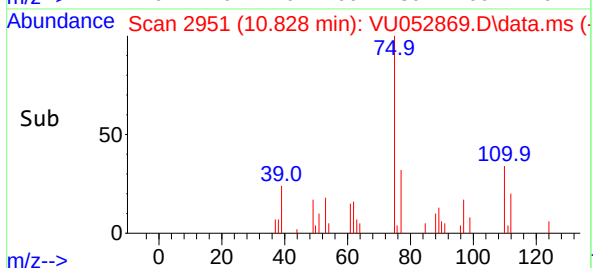
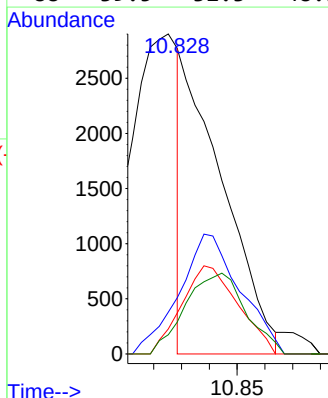
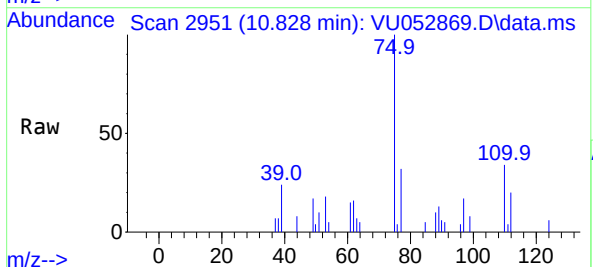
02/01/2023
Supervised By :Mahesh
Dadoda

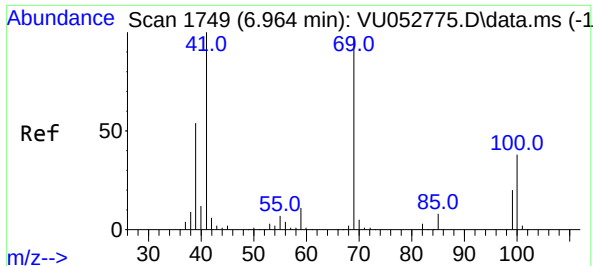
02/01/2023



#46
t-1,4-Dichloro-2-butene
Concen: 1.403 ug/l m
RT: 10.828 min Scan# 2951
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

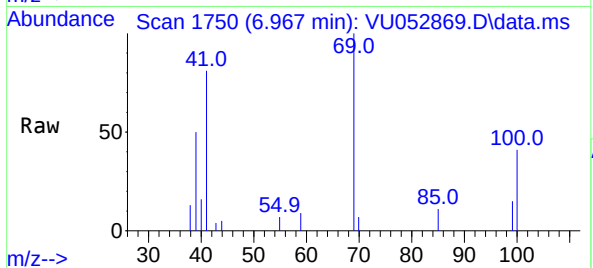
Tgt Ion: 75 Resp: 2797
Ion Ratio Lower Upper
75 100
53 59.2 57.0 85.4
89 40.2 41.1 61.7#
88 39.5 32.3 48.5





#47
Methyl methacrylate
Concen: 1.367 ug/l
RT: 6.967 min Scan# 1750
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

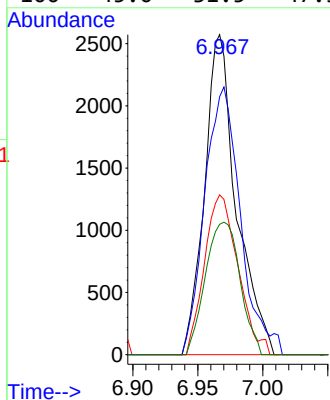
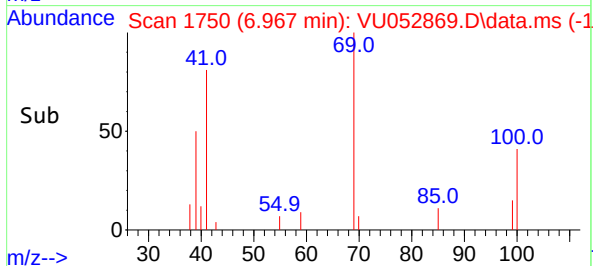
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 69 Resp: 4398
Ion Ratio Lower Upper
69 100
41 93.6 0.0 201.8
39 52.6 44.0 66.0
100 45.0 31.5 47.3

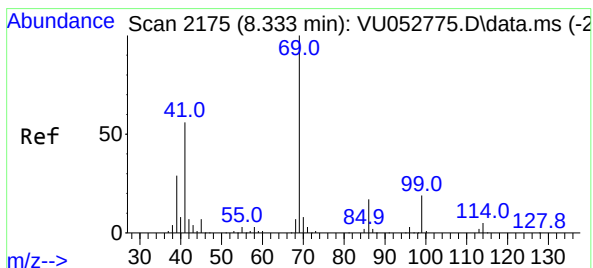
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



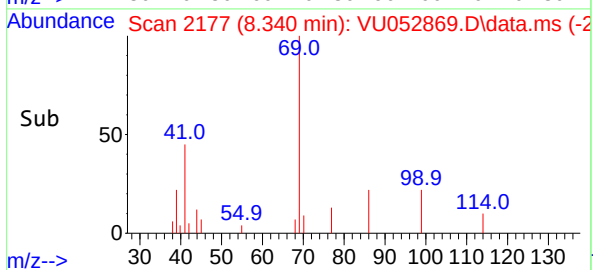
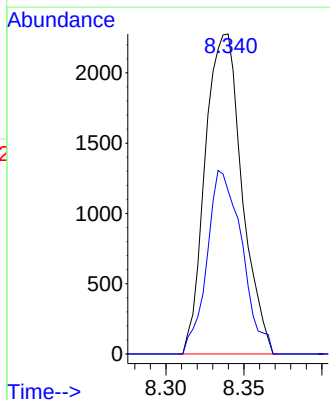
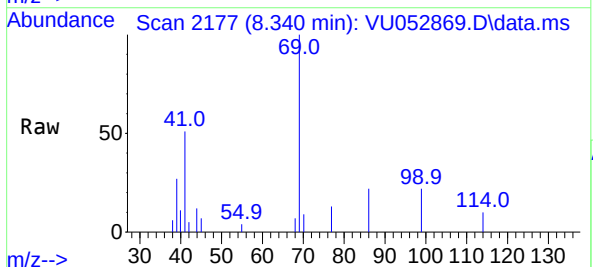
02/01/2023
Supervised By :Mahesh
Dadoda

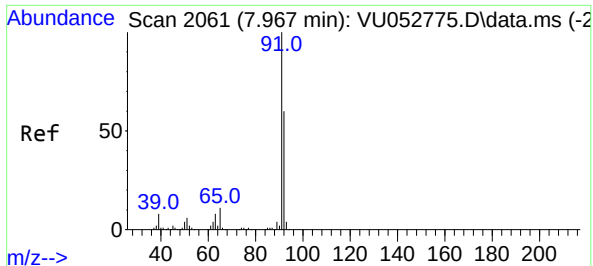
02/01/2023



#48
Ethyl methacrylate
Concen: 0.641 ug/l
RT: 8.340 min Scan# 2177
Delta R.T. 0.006 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 69 Resp: 3736
Ion Ratio Lower Upper
69 100
41 54.5 28.1 84.4





#49

Toluene

Concen: 0.762 ug/l

RT: 7.967 min Scan# 2061

Delta R.T. -0.000 min

Lab File: VU052869.D

Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

ClientSampleId :

RL CHECK

Tgt Ion: 92 Resp: 13040

Ion Ratio Lower Upper

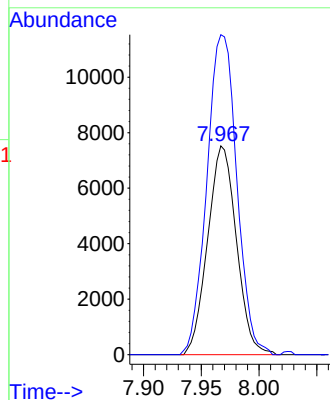
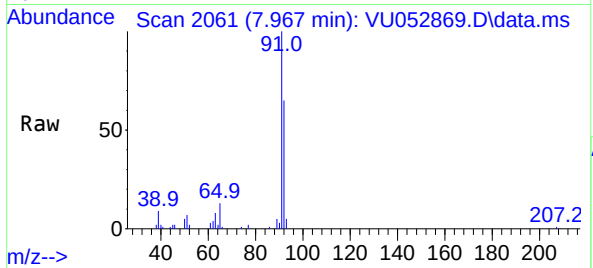
92 100

91 159.7 133.8 200.8

Manual Integrations

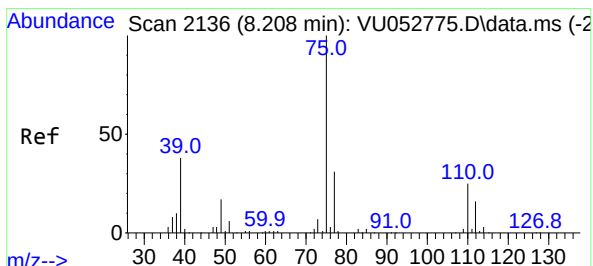
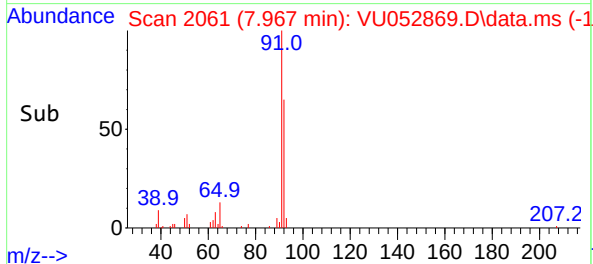
APPROVED

Reviewed By :Krupa
Patel



02/01/2023
Supervised By :Mahesh
Dadoda

02/01/2023



#50

t-1,3-Dichloropropene

Concen: 0.793 ug/l

RT: 8.211 min Scan# 2137

Delta R.T. 0.003 min

Lab File: VU052869.D

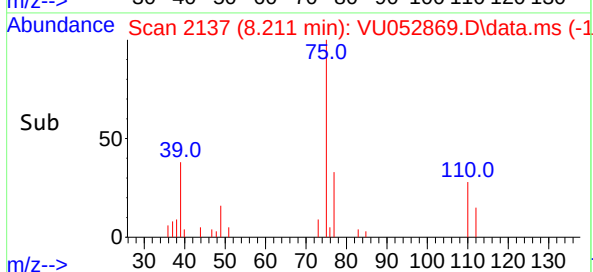
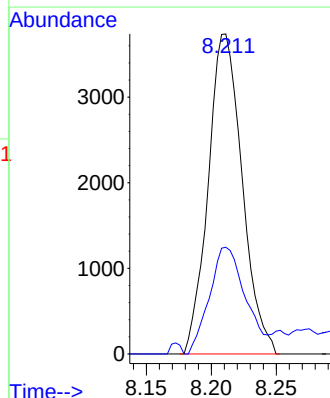
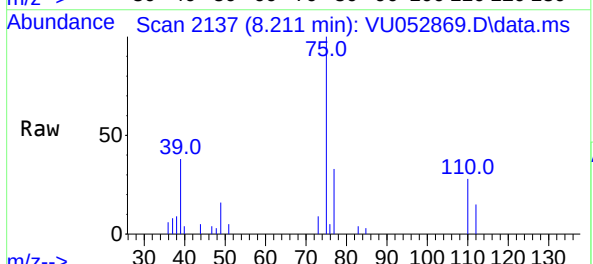
Acq: 30 Jan 2023 19:14

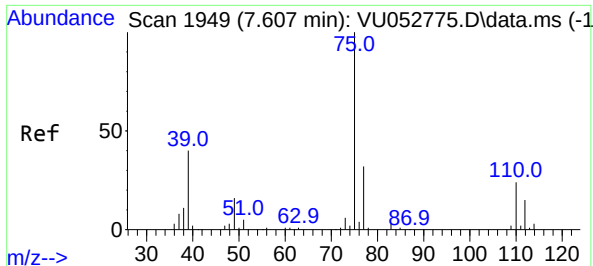
Tgt Ion: 75 Resp: 6790

Ion Ratio Lower Upper

75 100

77 30.6 24.4 36.6





#51
cis-1,3-Dichloropropene
Concen: 0.776 ug/l
RT: 7.607 min Scan# 1949
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

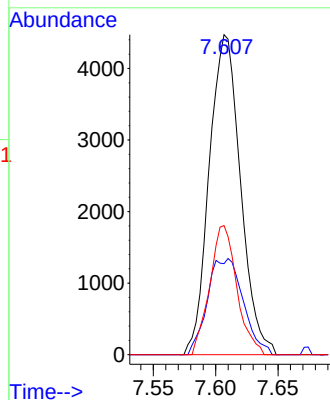
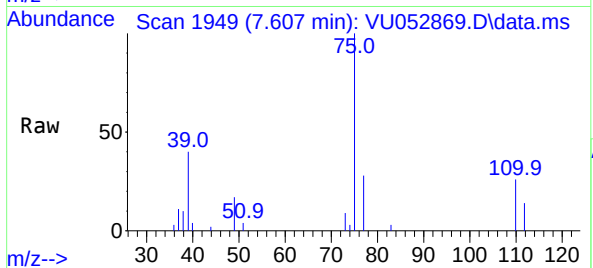
ClientSampleId :

RL CHECK

Tgt Ion: 75 Resp: 7820
Ion Ratio Lower Upper
75 100
77 28.4 25.5 38.3
39 40.3 32.3 48.5

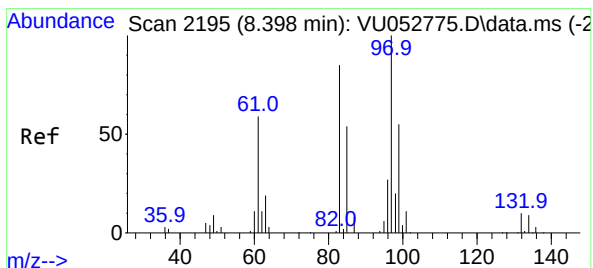
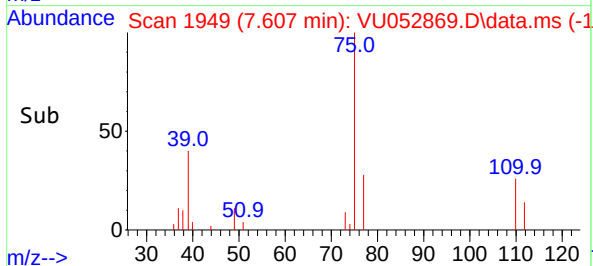
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



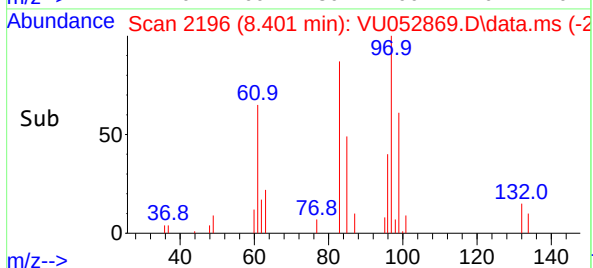
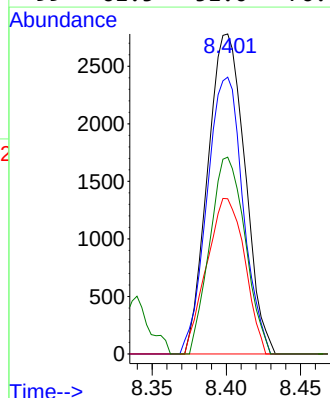
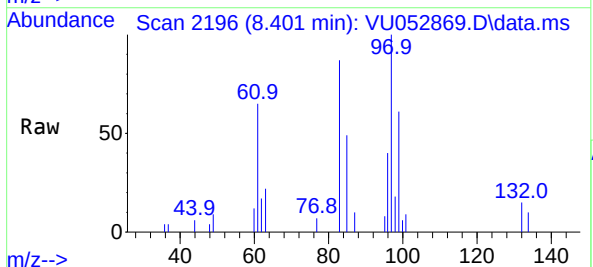
02/01/2023
Supervised By :Mahesh
Dadoda

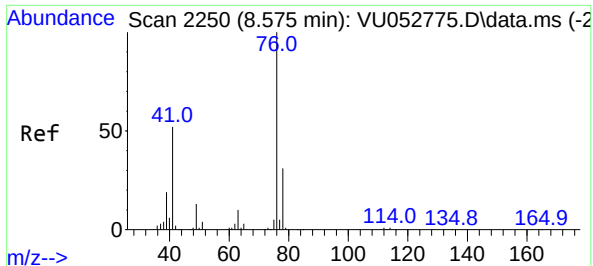
02/01/2023



#52
1,1,2-Trichloroethane
Concen: 0.942 ug/l
RT: 8.401 min Scan# 2196
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion: 97 Resp: 4848
Ion Ratio Lower Upper
97 100
83 86.5 68.2 102.2
85 48.5 44.5 66.7
99 61.5 51.0 76.4





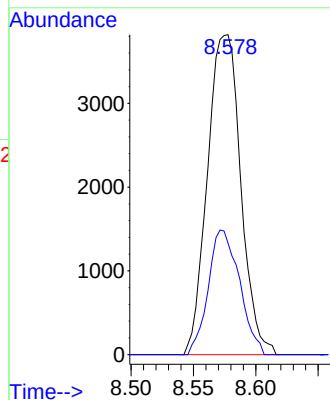
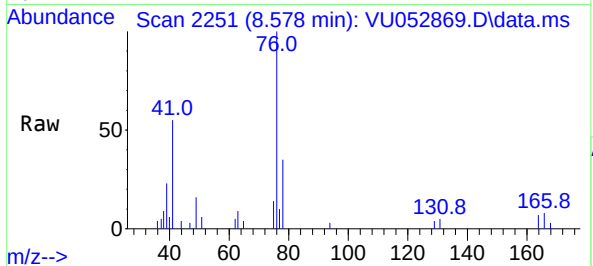
#53
1,3-Dichloropropane
Concen: 0.799 ug/l
RT: 8.578 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion: 76 Resp: 7110
Ion Ratio Lower Upper
76 100
78 36.5 25.2 37.8

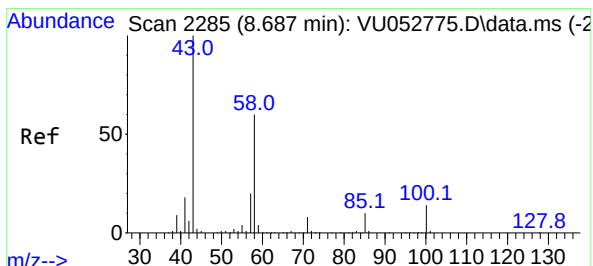
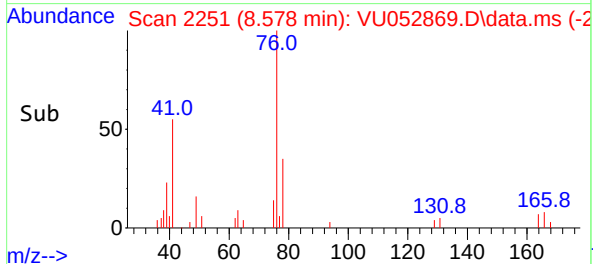
Manual Integrations
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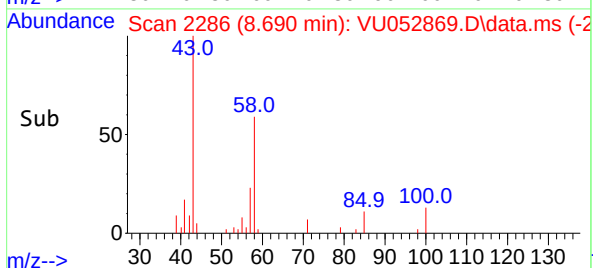
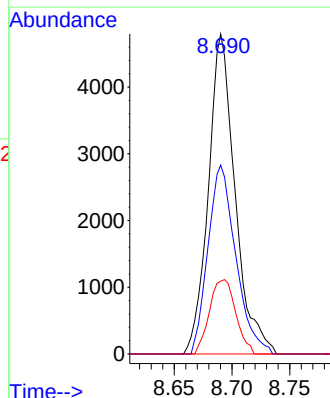
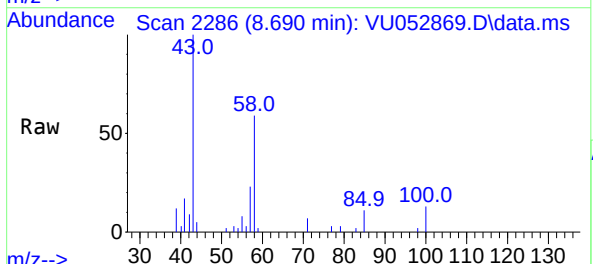
02/01/2023
Supervised By :Mahesh
Dadoda

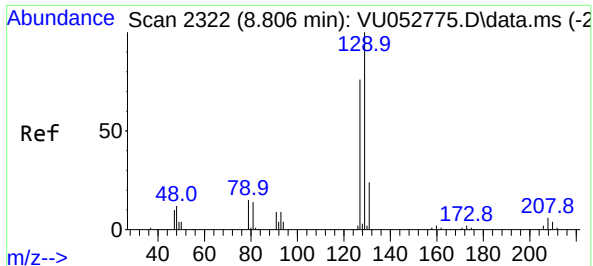
02/01/2023



#54
2-Hexanone
Concen: 2.319 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

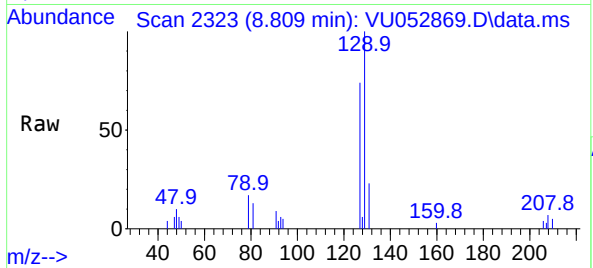
Tgt Ion: 43 Resp: 7716
Ion Ratio Lower Upper
43 100
58 61.4 40.0 80.0
57 22.8 0.6 40.6





#55
Dibromochloromethane
Concen: 1.000 ug/l
RT: 8.809 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

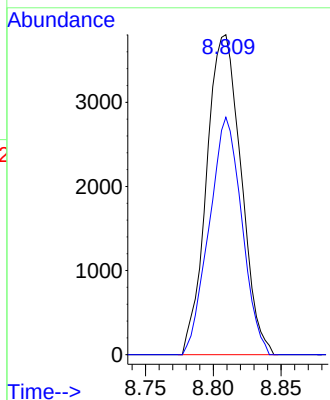
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:129 Resp: 6730
Ion Ratio Lower Upper
129 100
127 70.3 61.5 92.3

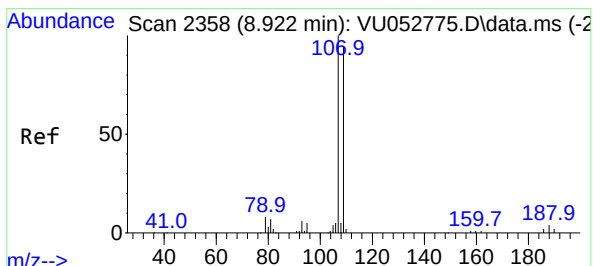
Manual Integrations
APPROVED

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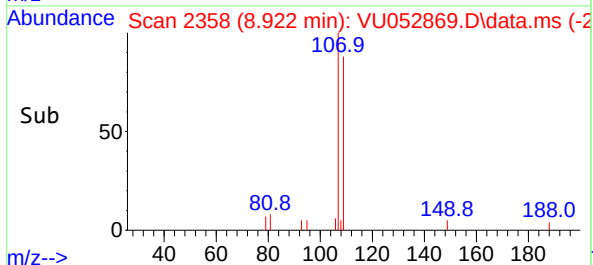
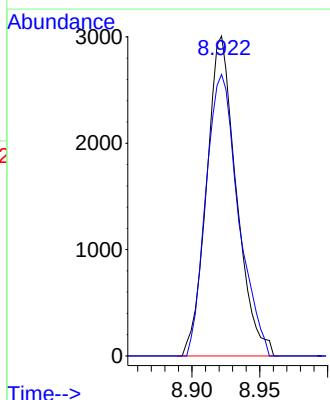
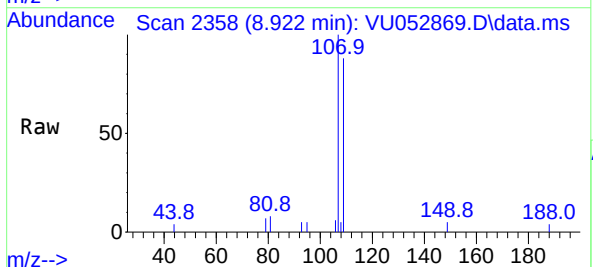
02/01/2023
Supervised By :Mahesh
Dadoda

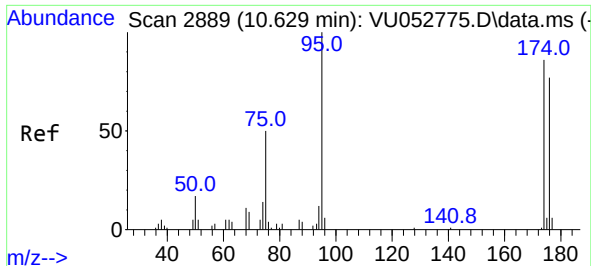
02/01/2023



#56
1,2-Dibromoethane
Concen: 0.935 ug/l
RT: 8.922 min Scan# 2358
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

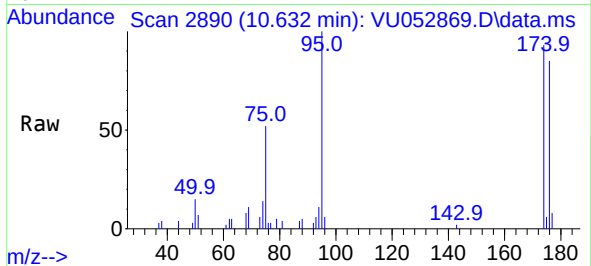
Tgt Ion:107 Resp: 4583
Ion Ratio Lower Upper
107 100
109 96.0 0.0 190.4





#57
4-Bromofluorobenzene
Concen: 0.906 ug/l
RT: 10.632 min Scan# 2188
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

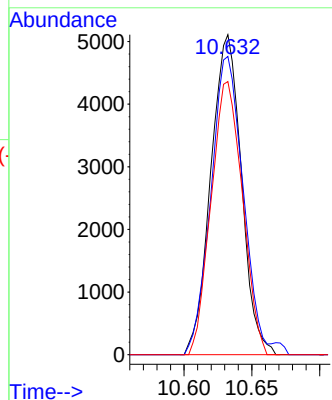
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion: 95 Resp: 7998
Ion Ratio Lower Upper
95 100
174 98.1 66.9 100.3
176 87.6 61.9 92.9

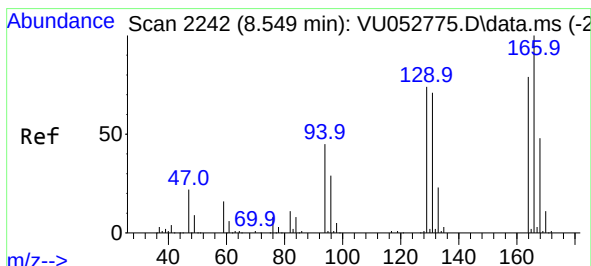
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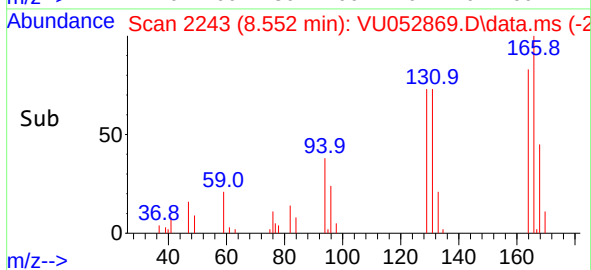
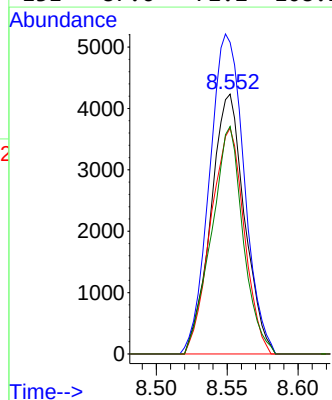
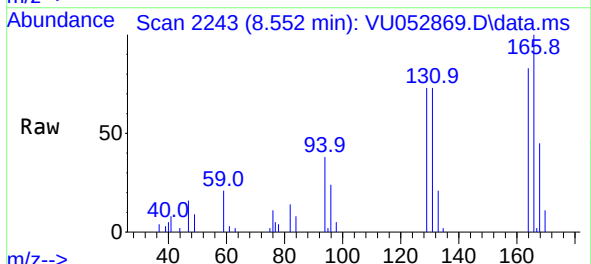
02/01/2023
Supervised By :Mahesh
Dadoda

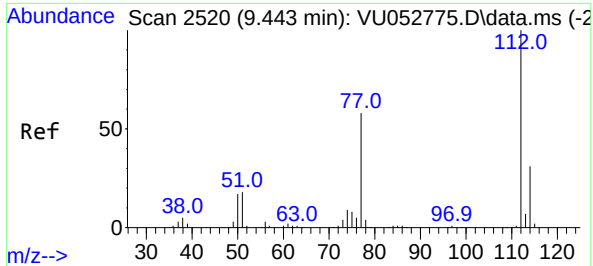
02/01/2023



#58
Tetrachloroethene
Concen: 1.009 ug/l
RT: 8.552 min Scan# 2243
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:164 Resp: 6997
Ion Ratio Lower Upper
164 100
166 119.9 101.5 152.3
129 86.9 75.2 112.8
131 87.6 72.2 108.2





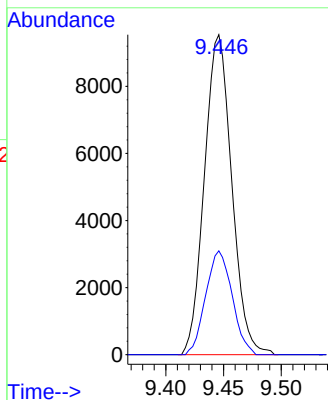
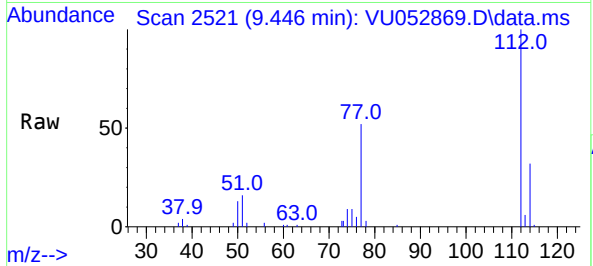
#59
Chlorobenzene
Concen: 0.843 ug/l
RT: 9.446 min Scan# 2520
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion:112 Resp: 15700
Ion Ratio Lower Upper
112 100
114 32.4 25.2 37.8

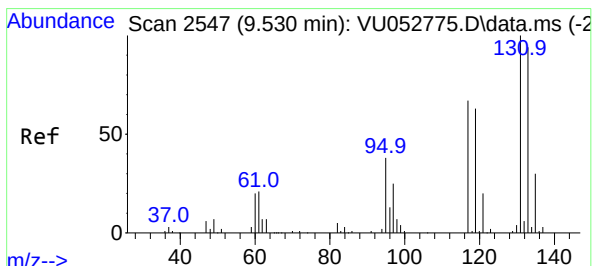
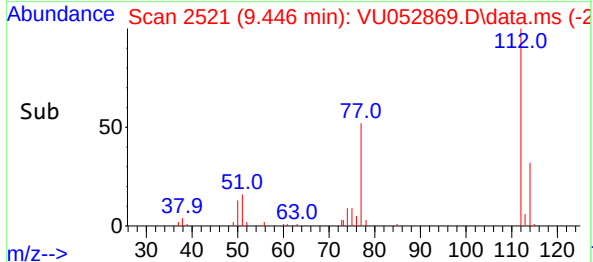
Manual Integrations
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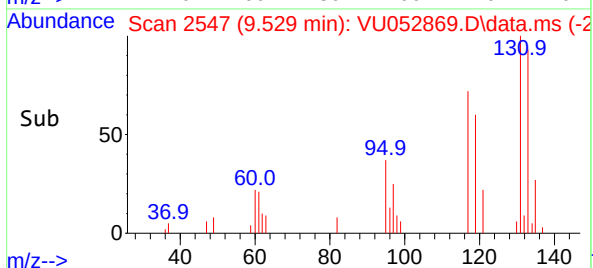
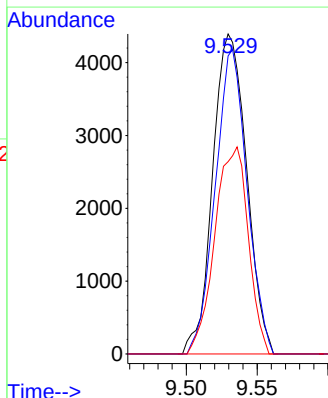
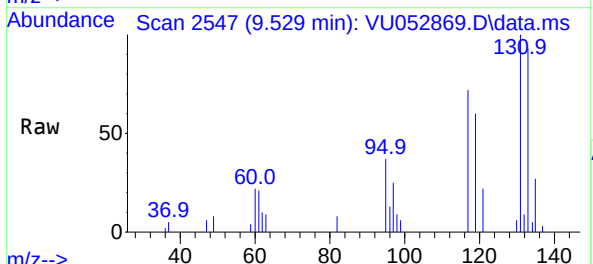
02/01/2023
Supervised By :Mahesh
Dadoda

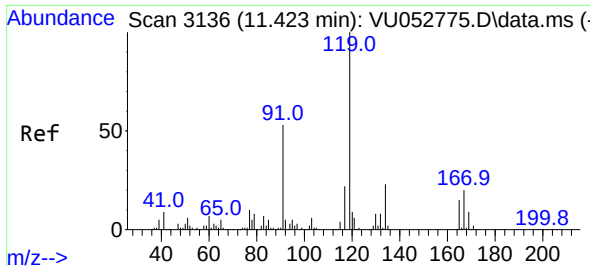
02/01/2023



#60
1,1,1,2-Tetrachloroethane
Concen: 1.013 ug/l
RT: 9.529 min Scan# 2547
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:131 Resp: 7300
Ion Ratio Lower Upper
131 100
133 89.5 77.2 115.8
119 63.9 50.8 76.2





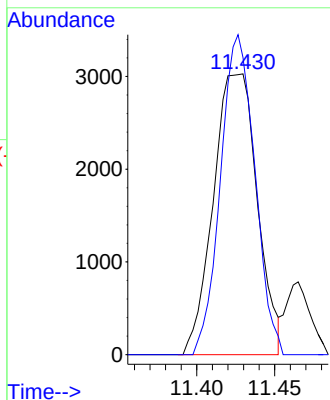
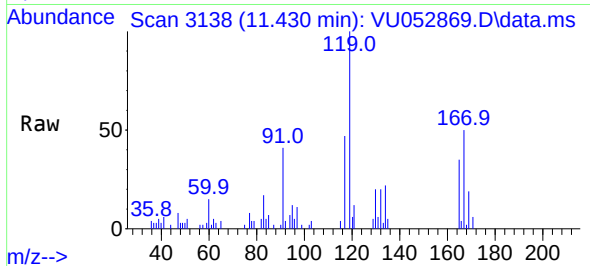
#61
Pentachloroethane
Concen: 1.006 ug/l
RT: 11.430 min Scan# 3136
Delta R.T. 0.006 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion:117 Resp: 5940
Ion Ratio Lower Upper
117 100
167 88.9 66.8 100.2

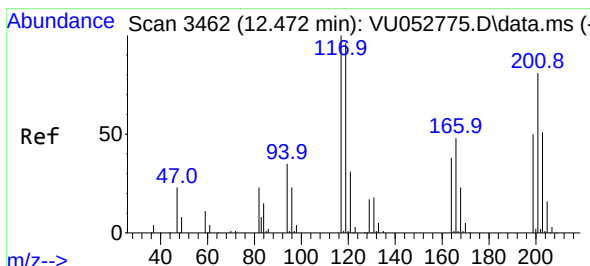
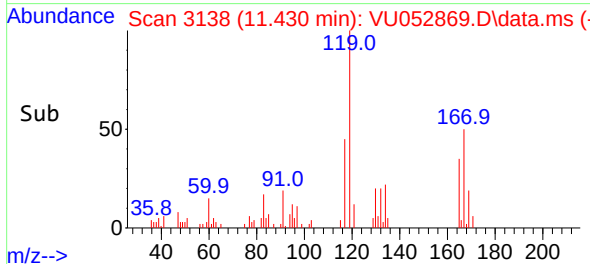
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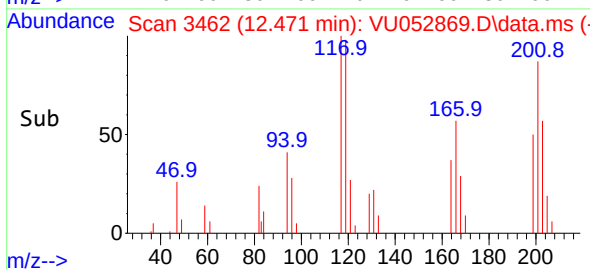
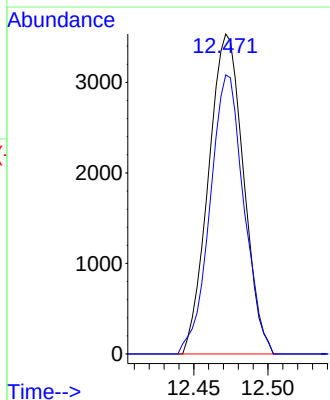
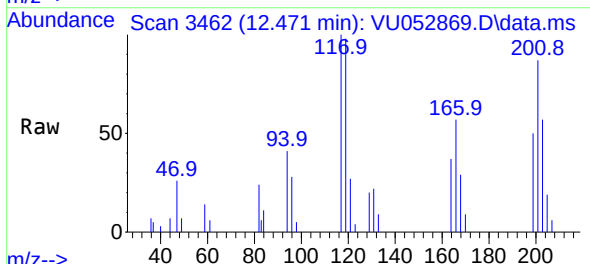
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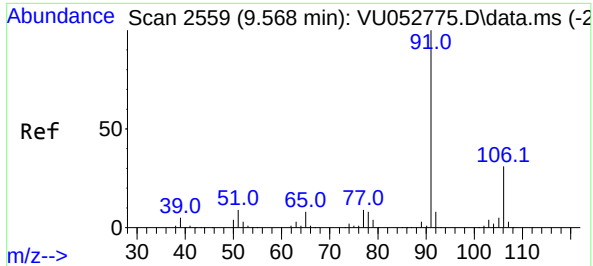
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#62
Hexachloroethane
Concen: 0.969 ug/l
RT: 12.471 min Scan# 3462
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:117 Resp: 5784
Ion Ratio Lower Upper
117 100
201 84.4 64.6 97.0





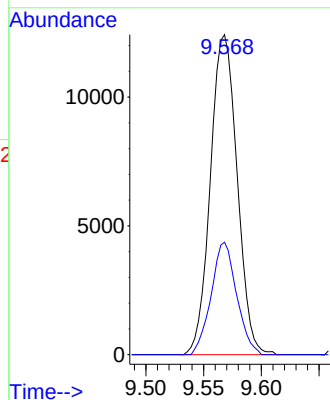
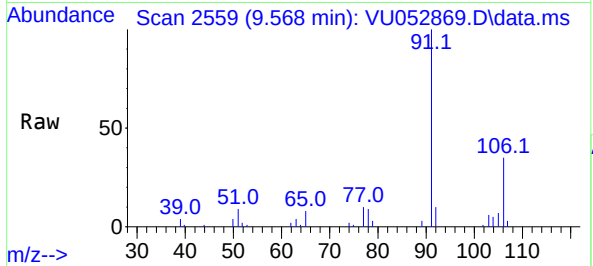
#63
Ethyl Benzene
Concen: 0.663 ug/l
RT: 9.568 min Scan# 2559
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion: 91 Resp: 2001
Ion Ratio Lower Upper
91 100
106 35.1 25.1 37.7

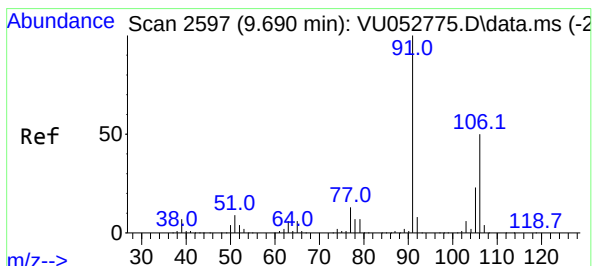
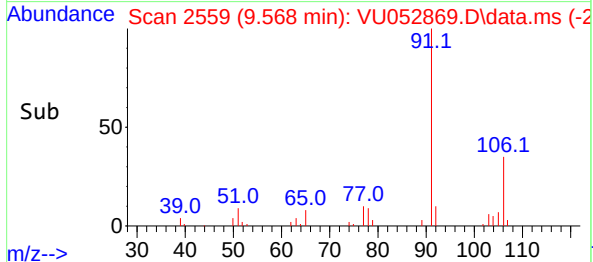
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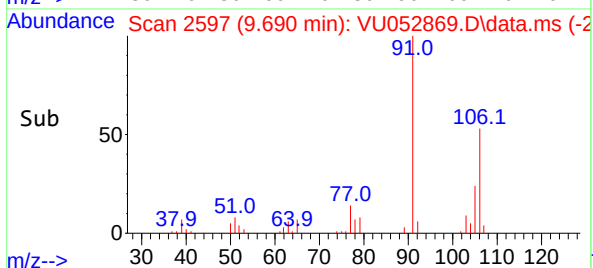
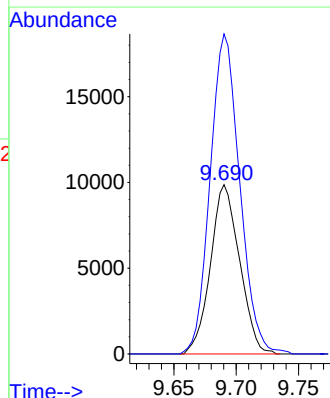
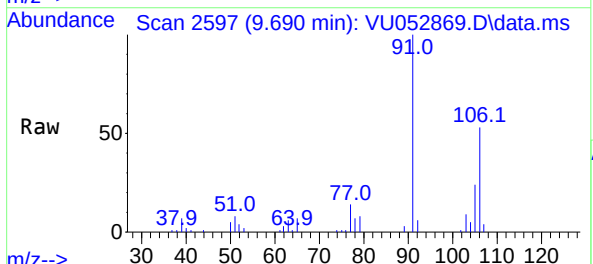
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Dadoda

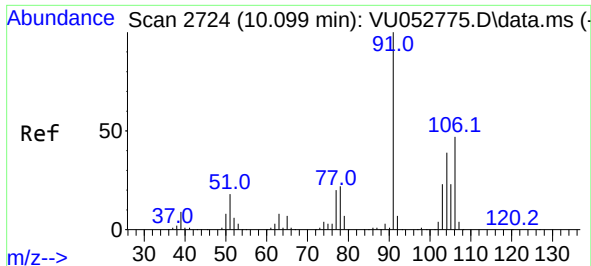
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#64
m/p-Xylenes
Concen: 1.335 ug/l
RT: 9.690 min Scan# 2597
Delta R.T. 0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:106 Resp: 16056
Ion Ratio Lower Upper
106 100
91 191.8 158.7 238.1





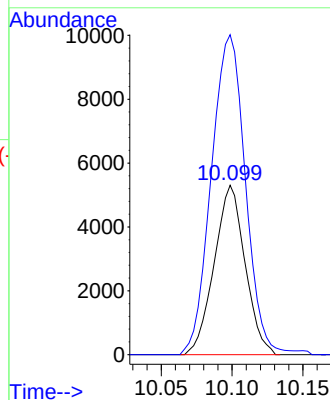
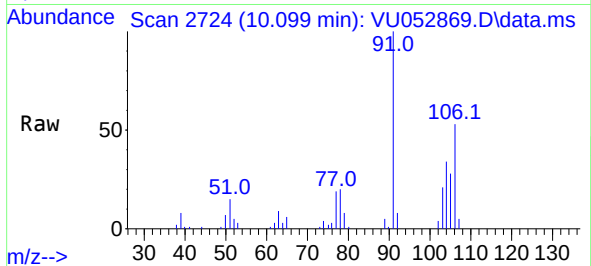
#65
o-Xylene
Concen: 0.693 ug/l
RT: 10.099 min Scan# 2724
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion:106 Resp: 804
Ion Ratio Lower Upper
106 100
91 209.2 105.6 316.8

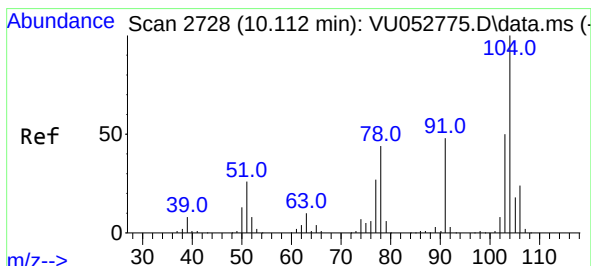
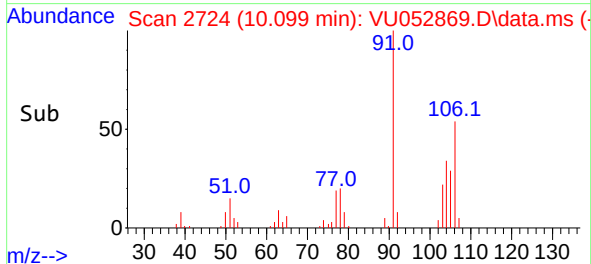
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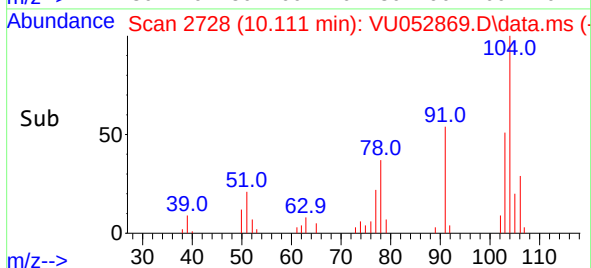
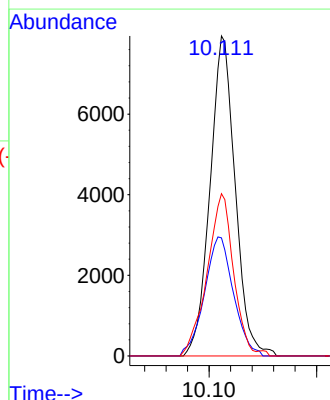
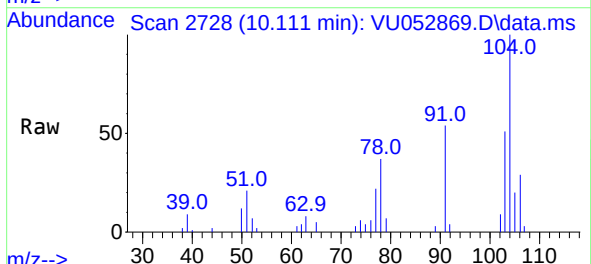
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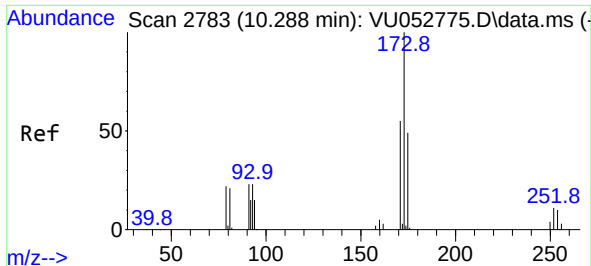
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#66
Styrene
Concen: 0.972 ug/l
RT: 10.111 min Scan# 2728
Delta R.T. -0.001 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

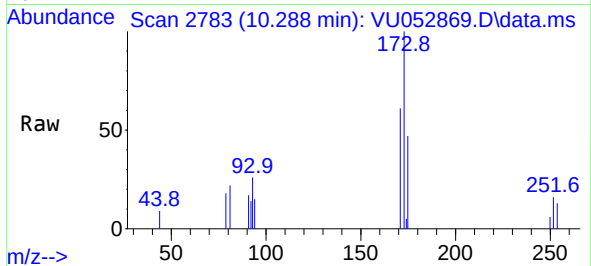
Tgt Ion:104 Resp: 12889
Ion Ratio Lower Upper
104 100
78 42.7 39.6 59.4
103 52.9 42.9 64.3





#67
Bromoform
Concen: 0.952 ug/l
RT: 10.288 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

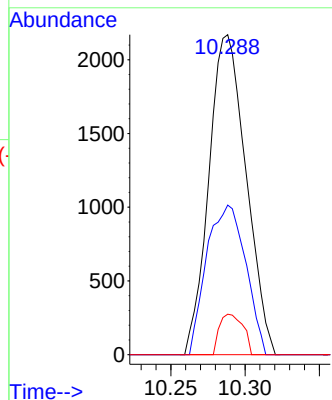
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:173 Resp: 378
Ion Ratio Lower Upper
173 100
175 49.1 39.5 59.3
254 8.0 8.0 12.0

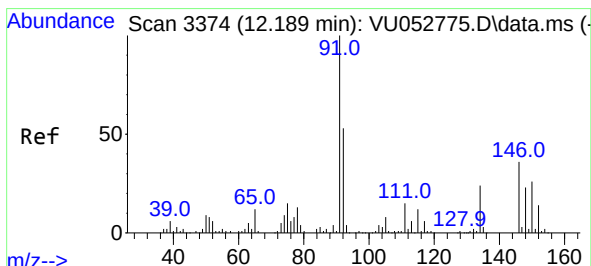
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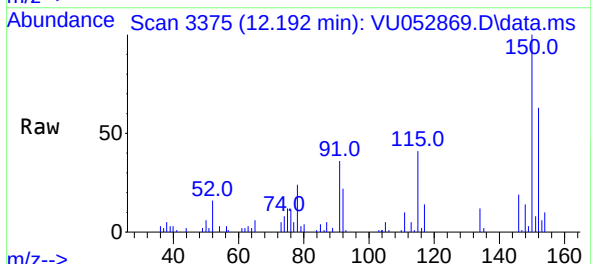


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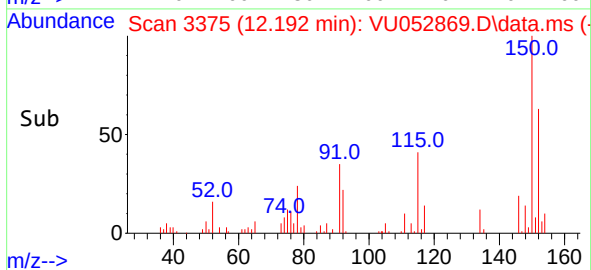
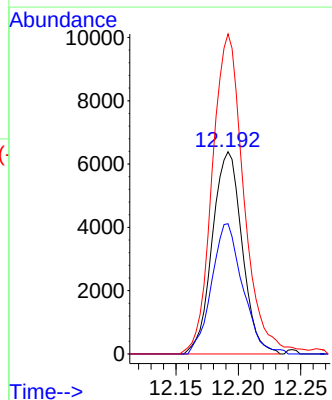
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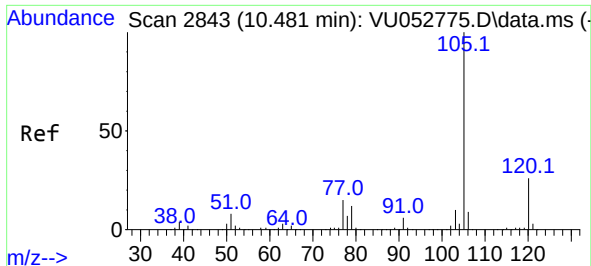


#68
1,2-Dichlorobenzene-d4
Concen: 1.171 ug/l
RT: 12.192 min Scan# 3375
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



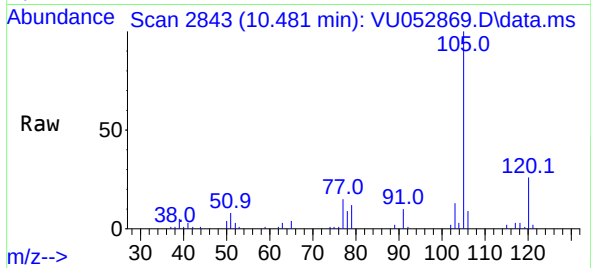
Tgt Ion:152 Resp: 10641
Ion Ratio Lower Upper
152 100
115 67.2 0.0 262.6
150 167.9 0.0 638.0





#69
Isopropylbenzene
Concen: 0.671 ug/l
RT: 10.481 min Scan# 2843
Delta R.T. 0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

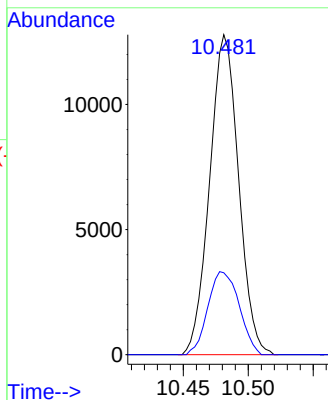
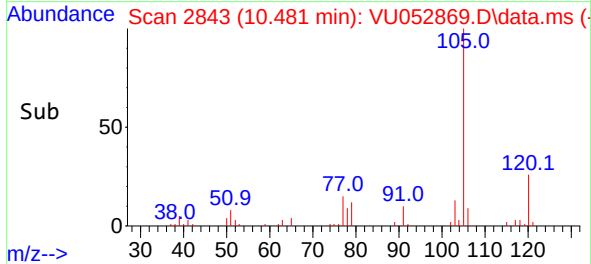
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:105 Resp: 1981
Ion Ratio Lower Upper
105 100
120 27.9 13.3 39.9

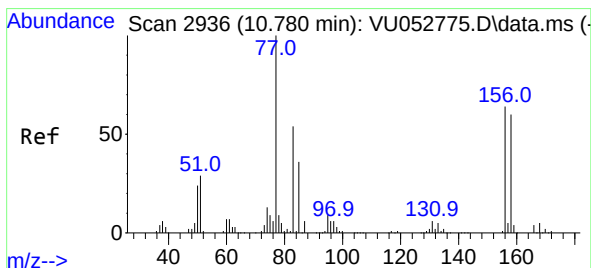
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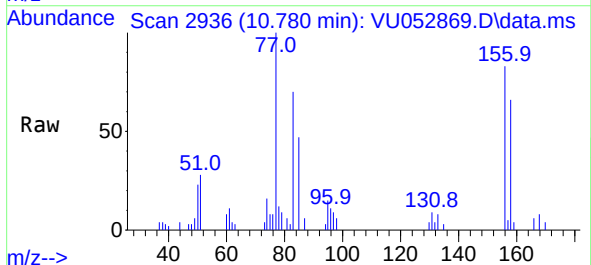


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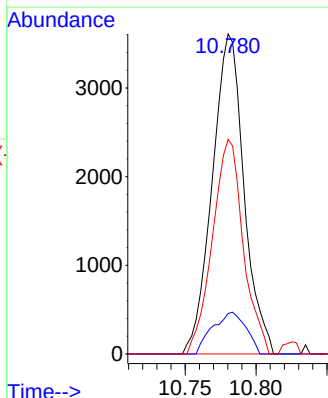
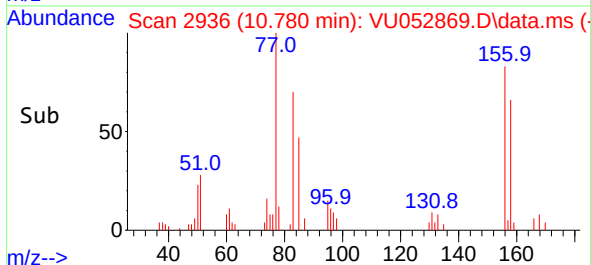
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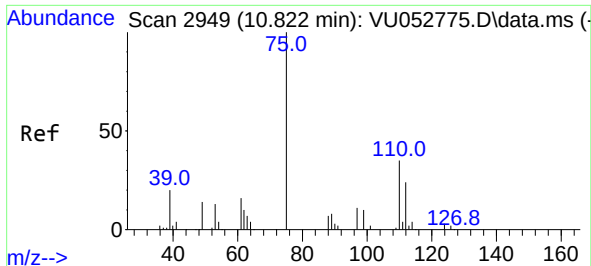


#70
1,1,2,2-Tetrachloroethane
Concen: 0.876 ug/l
RT: 10.780 min Scan# 2936
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



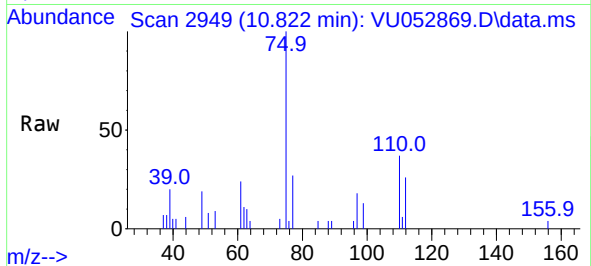
Tgt Ion: 83 Resp: 5621
Ion Ratio Lower Upper
83 100
131 13.7 8.6 13.0#
85 65.0 52.6 78.8





#71
1,2,3-Trichloropropane
Concen: 0.480 ug/l m
RT: 10.822 min Scan# 2949
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

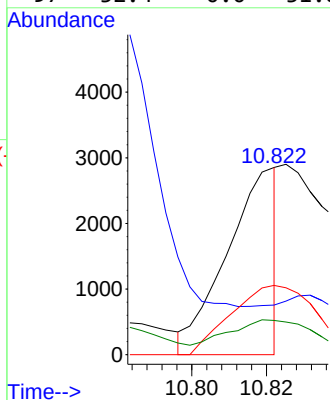


Tgt Ion: 75 Resp: 266

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	86.0
110	61.5	0.0	63.8
97	32.4	0.0	31.8

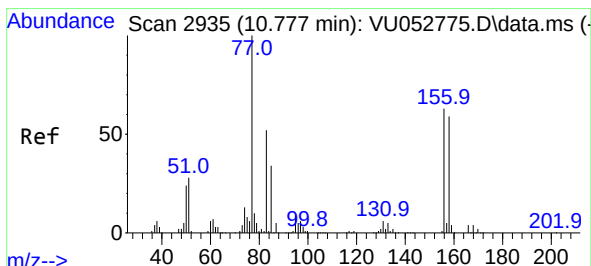
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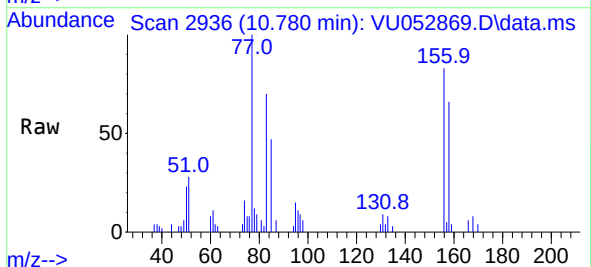


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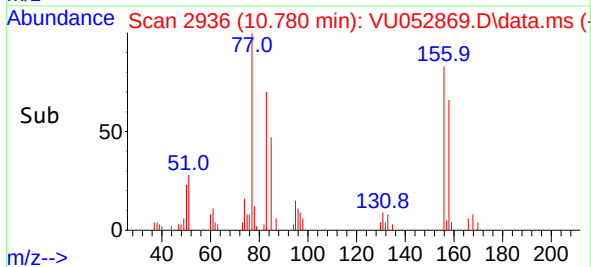
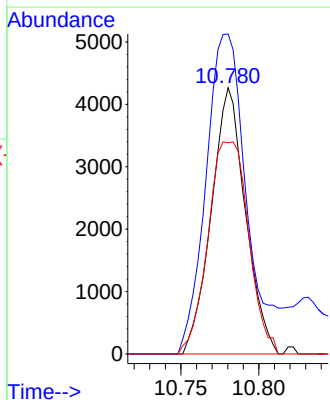


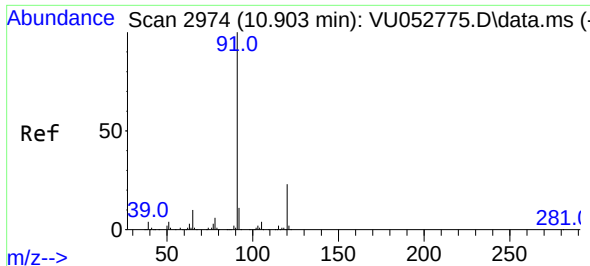
#72
Bromobenzene
Concen: 0.867 ug/l
RT: 10.780 min Scan# 2936
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



Tgt Ion:156 Resp: 6505

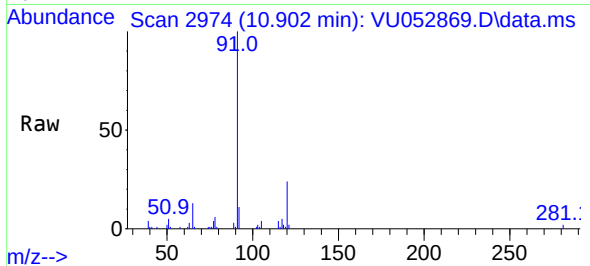
Ion	Ratio	Lower	Upper
156	100		
77	144.2	0.0	321.2
158	94.5	0.0	192.0





#73
n-propylbenzene
Concen: 0.990 ug/l
RT: 10.902 min Scan# 2974
Delta R.T. -0.001 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

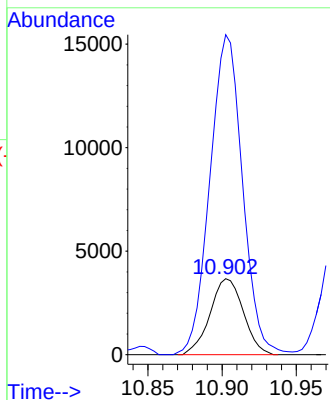
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:120 Resp: 5724
Ion Ratio Lower Upper
120 100
91 412.2 348.0 522.0

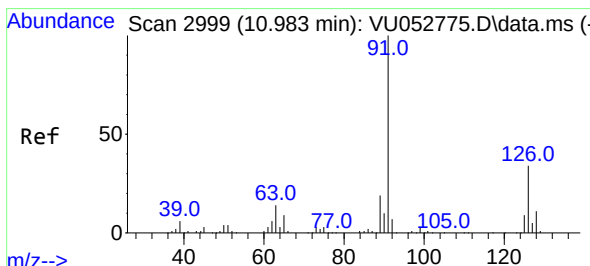
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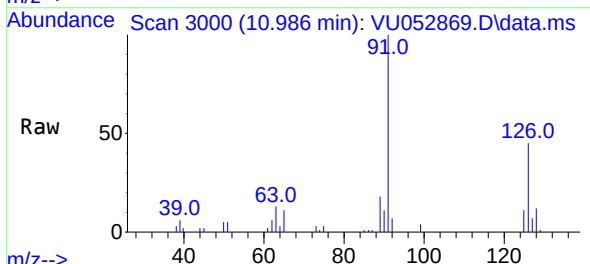


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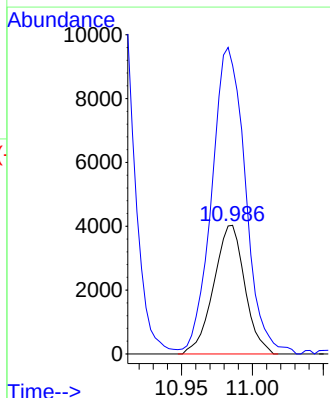
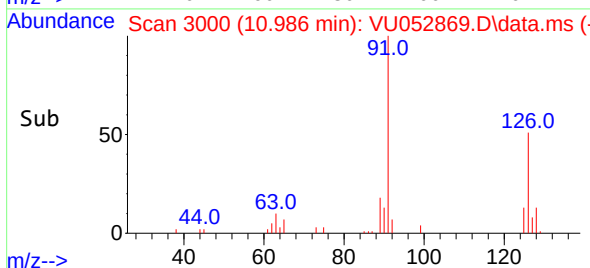
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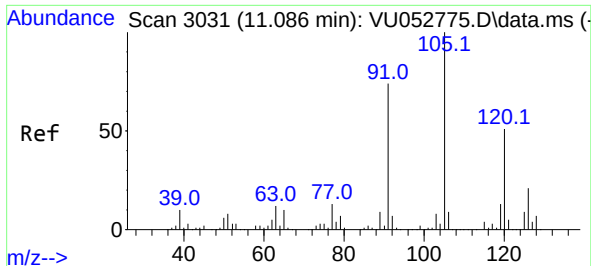


#74
2-Chlorotoluene
Concen: 0.827 ug/l
RT: 10.986 min Scan# 3000
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



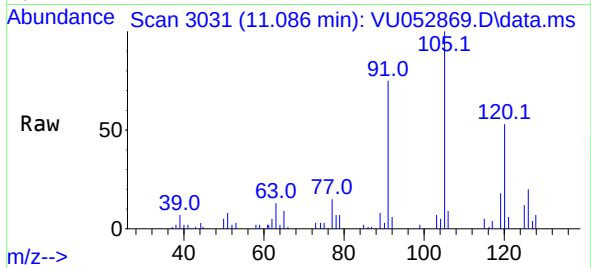
Tgt Ion:126 Resp: 6169
Ion Ratio Lower Upper
126 100
91 258.1 0.0 588.6





#75
1,3,5-Trimethylbenzene
Concen: 0.934 ug/l
RT: 11.086 min Scan# 3031
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

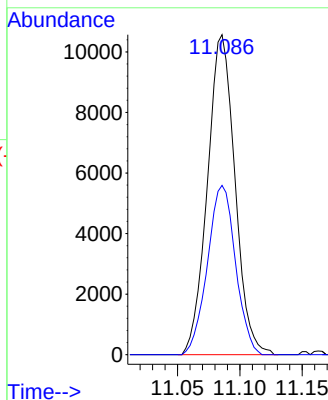
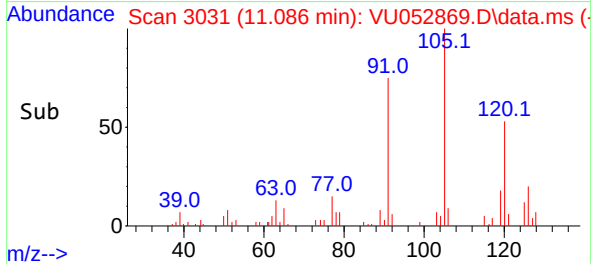
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:105 Resp: 16280
Ion Ratio Lower Upper
105 100
120 53.7 39.9 59.9

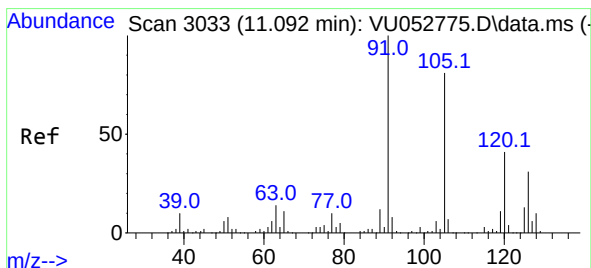
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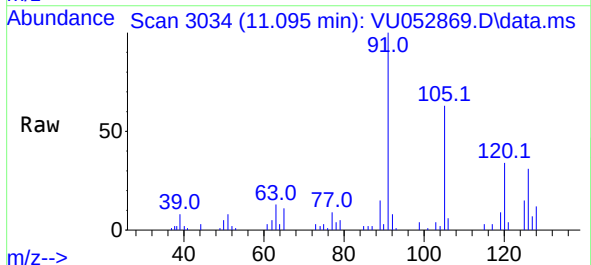


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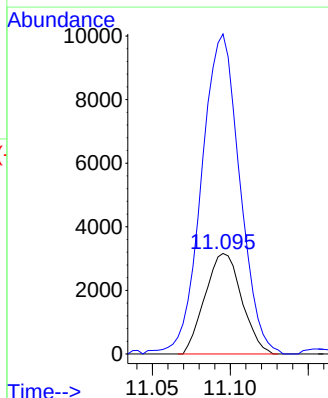
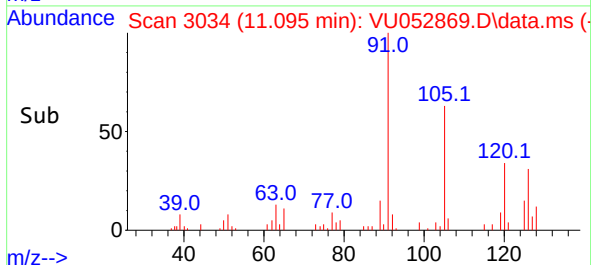
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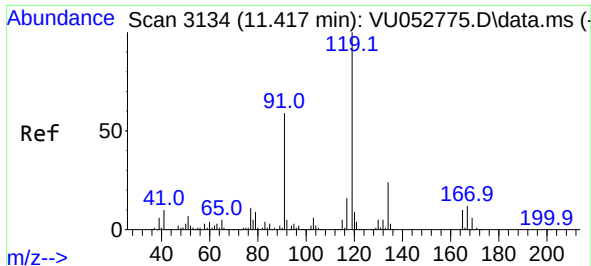


#76
4-Chlorotoluene
Concen: 0.676 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



Tgt Ion:126 Resp: 5173
Ion Ratio Lower Upper
126 100
91 332.4 0.0 661.8





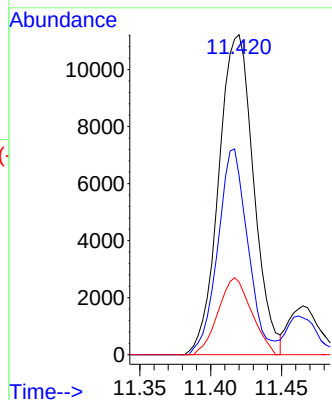
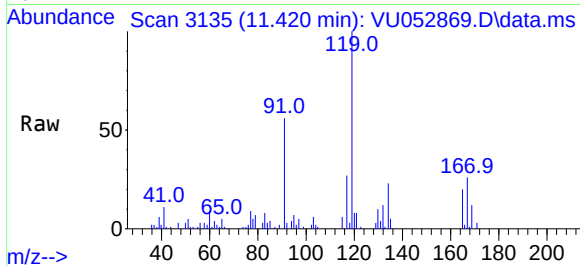
#77
tert-Butylbenzene
Concen: 0.750 ug/l
RT: 11.420 min Scan# 3134
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :
MSVOA_U
ClientSampleId :
RL CHECK

Tgt Ion:119 Resp: 1927
Ion Ratio Lower Upper
119 100
91 55.5 28.4 85.3
134 22.9 18.6 27.8

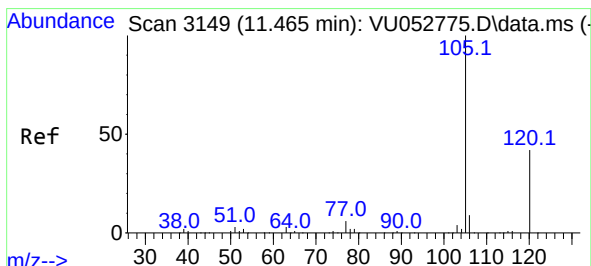
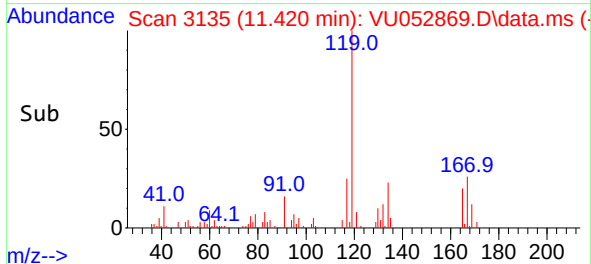
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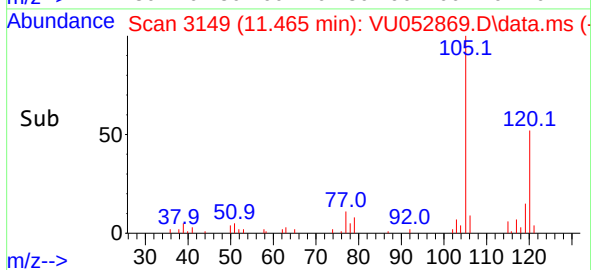
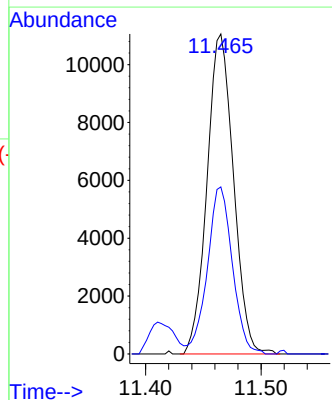
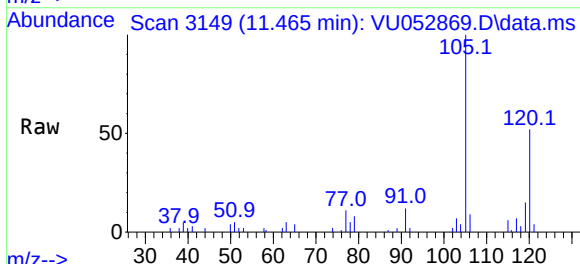
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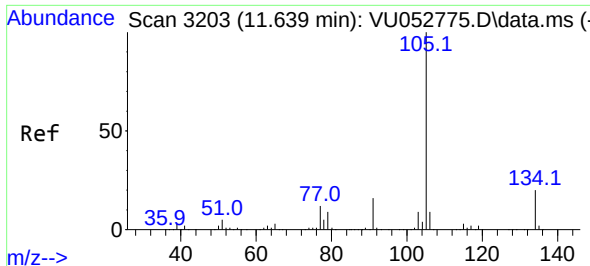
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#78
1,2,4-Trimethylbenzene
Concen: 0.997 ug/l
RT: 11.465 min Scan# 3149
Delta R.T. 0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:105 Resp: 17623
Ion Ratio Lower Upper
105 100
120 49.5 23.4 70.3





#79
sec-Butylbenzene
Concen: 0.979 ug/l
RT: 11.639 min Scan# 31
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Instrument :

MSVOA_U

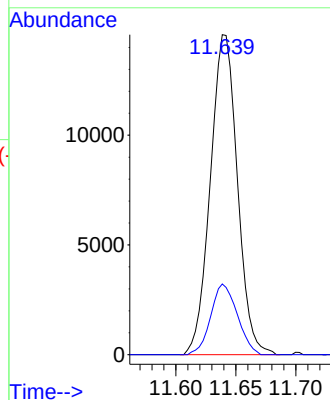
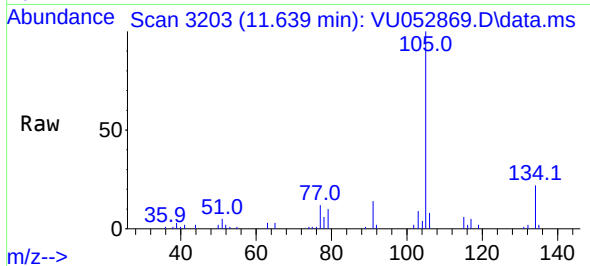
ClientSampleId :

RL CHECK

Tgt Ion:105 Resp: 22870
Ion Ratio Lower Upper
105 100
134 21.7 16.5 24.7

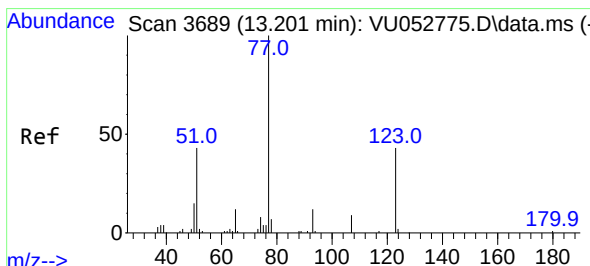
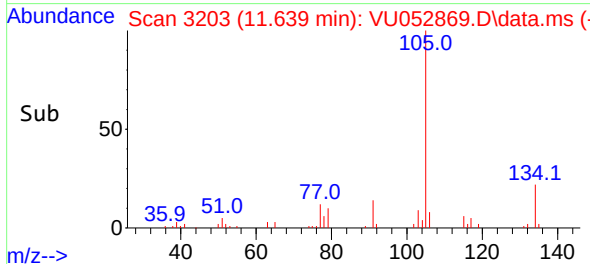
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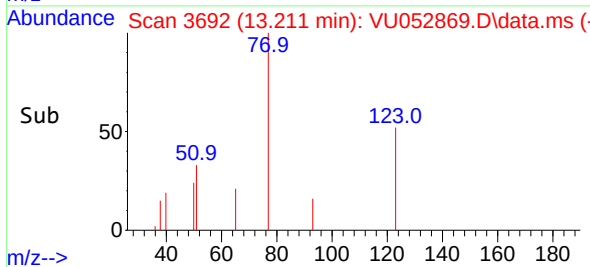
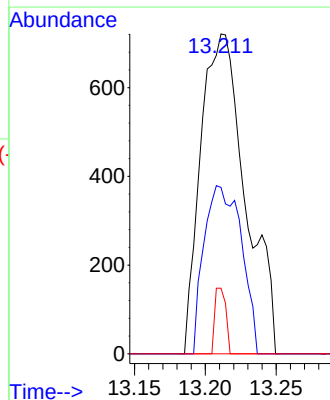
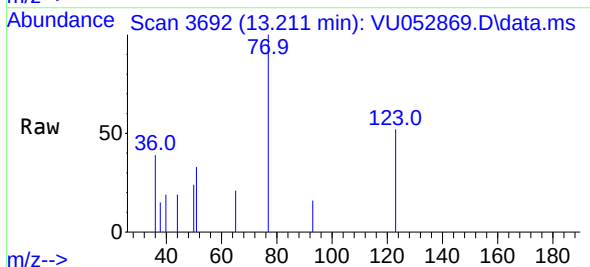
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Supervised By :Mahesh
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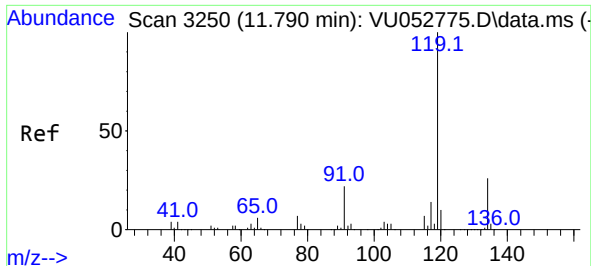
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#80
Nitrobenzene
Concen: 3.986 ug/l
RT: 13.211 min Scan# 3692
Delta R.T. 0.010 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

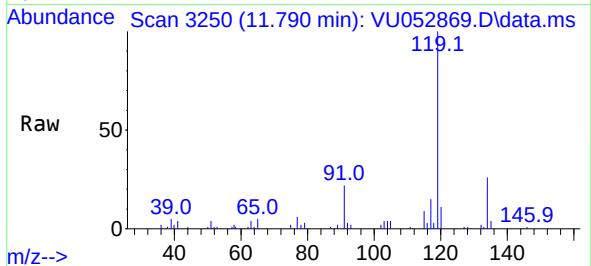
Tgt Ion: 77 Resp: 1583
Ion Ratio Lower Upper
77 100
123 43.7 18.8 66.8
65 5.0 10.1 12.9#





#81
p-Isopropyltoluene
Concen: 1.001 ug/l
RT: 11.790 min Scan# 3119
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

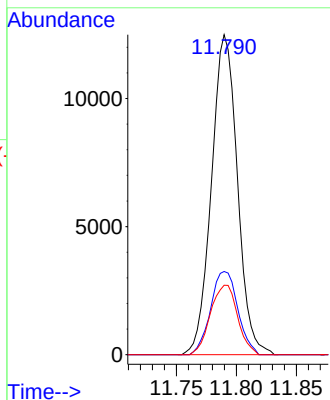
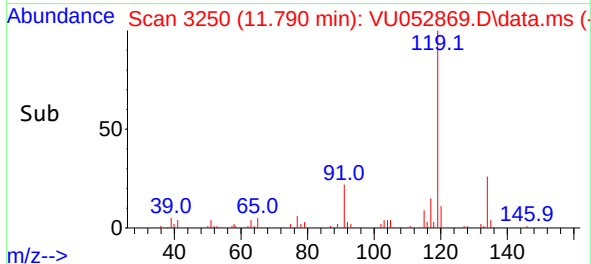
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:119 Resp: 18770
Ion Ratio Lower Upper
119 100
134 27.3 20.7 31.1
91 22.7 17.6 26.4

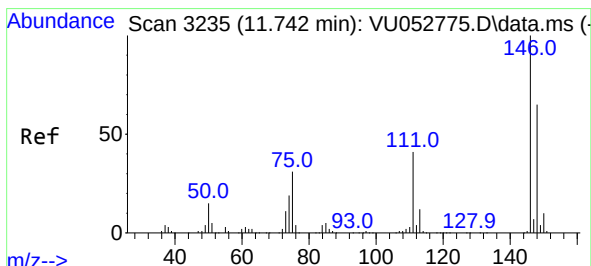
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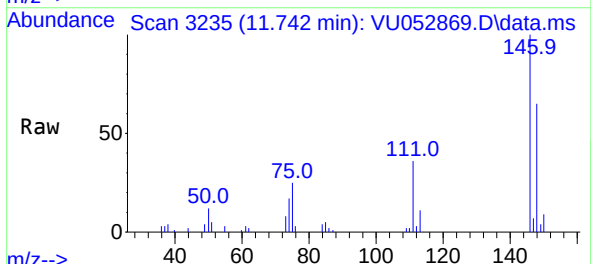


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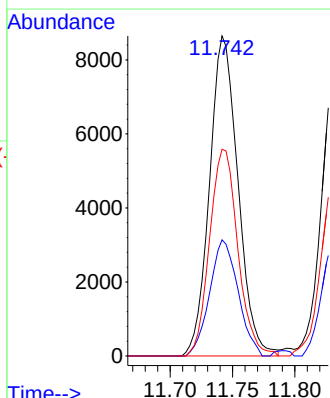
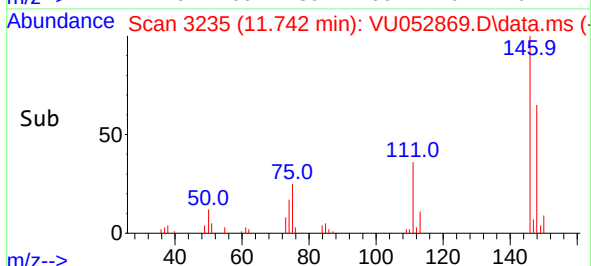
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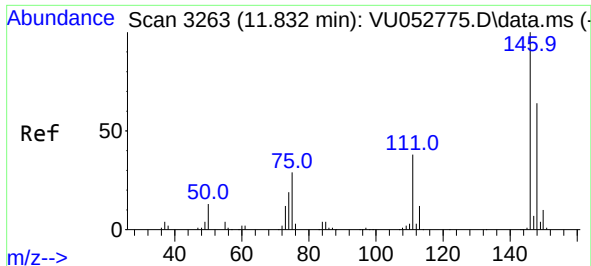


#82
1,3-Dichlorobenzene
Concen: 0.898 ug/l
RT: 11.742 min Scan# 3235
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



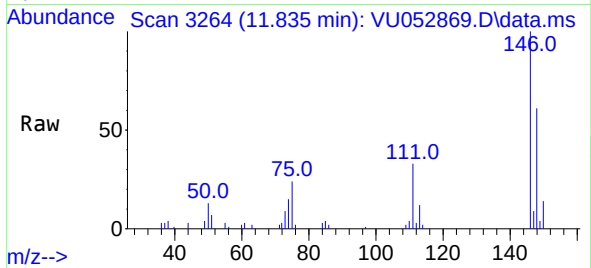
Tgt Ion:146 Resp: 13747
Ion Ratio Lower Upper
146 100
111 36.2 32.6 48.8
148 64.0 51.9 77.9





#83
1,4-Dichlorobenzene
Concen: 0.890 ug/l
RT: 11.835 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

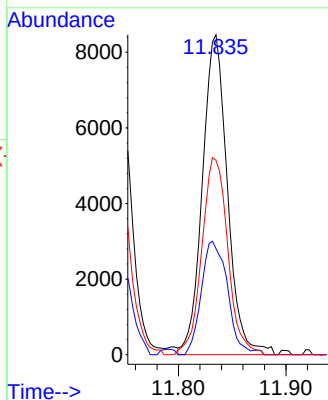
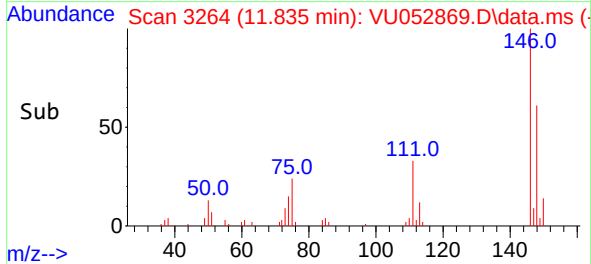
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:146 Resp: 1368
Ion Ratio Lower Upper
146 100
111 37.1 29.5 44.3
148 63.8 51.4 77.0

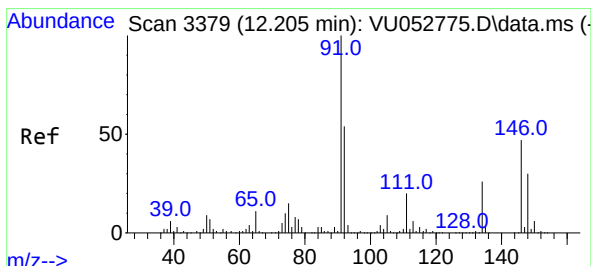
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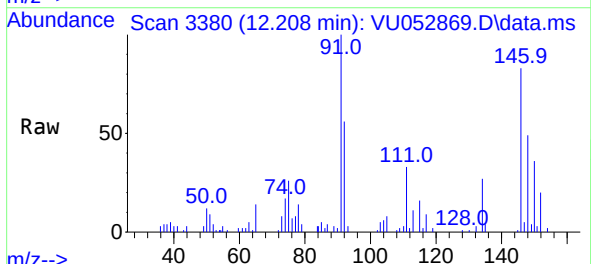


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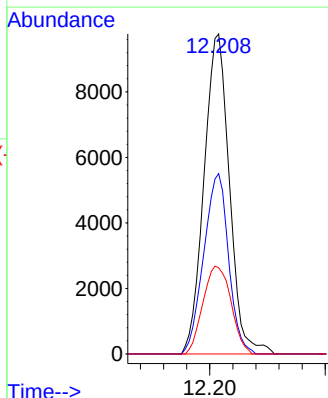
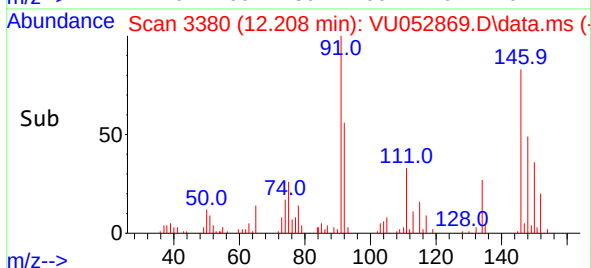
02/01/2023

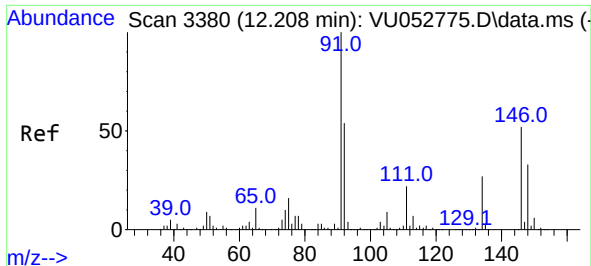


#84
n-Butylbenzene
Concen: 1.018 ug/l
RT: 12.208 min Scan# 3380
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



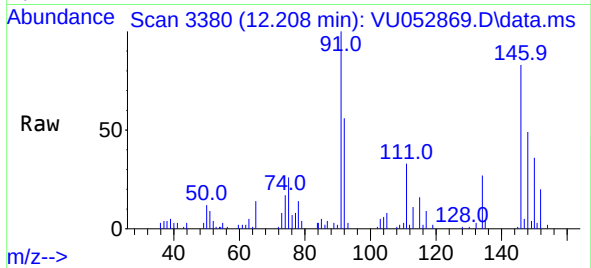
Tgt Ion: 91 Resp: 14932
Ion Ratio Lower Upper
91 100
92 55.1 43.4 65.0
134 30.2 21.2 31.8





#85
1,2-Dichlorobenzene
Concen: 0.909 ug/l
RT: 12.208 min Scan# 311
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

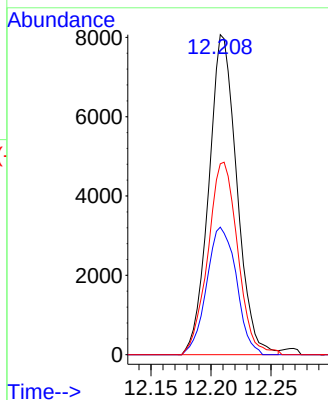
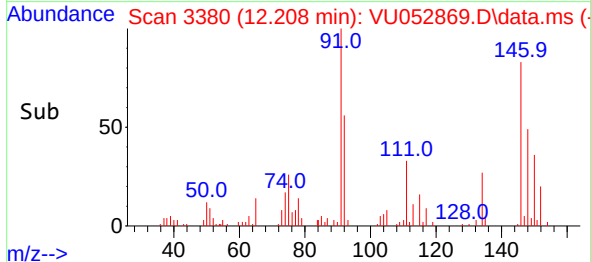
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:146 Resp: 13130
Ion Ratio Lower Upper
146 100
111 42.3 20.8 62.5
148 63.9 31.4 94.2

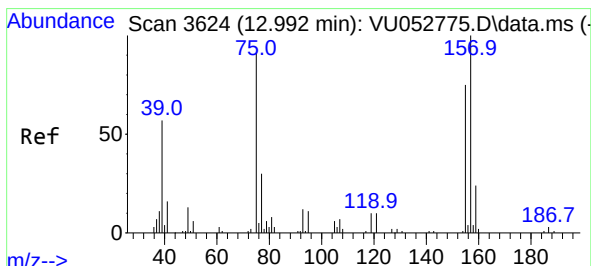
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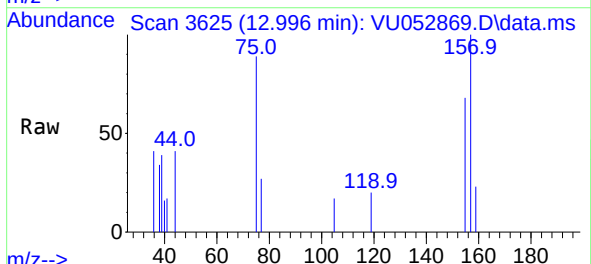


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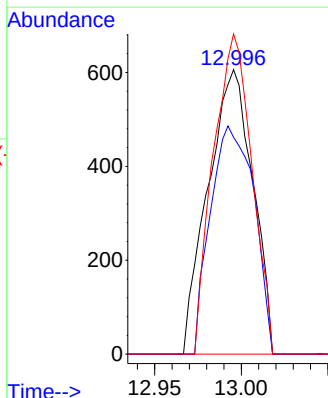
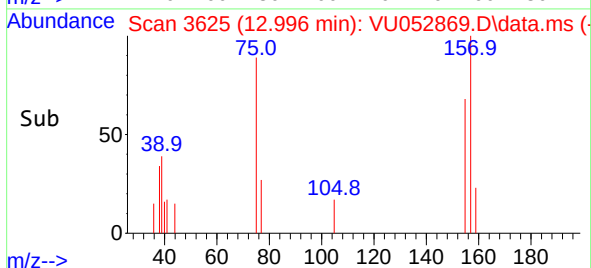
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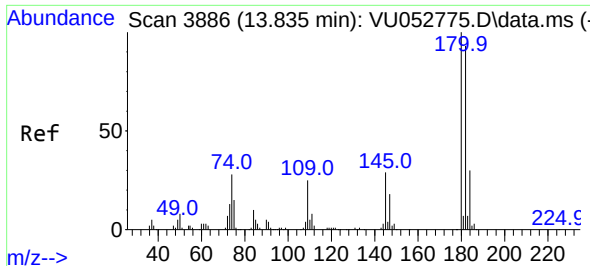


#86
1,2-Dibromo-3-Chloropropane
Concen: 0.916 ug/l
RT: 12.996 min Scan# 3625
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14



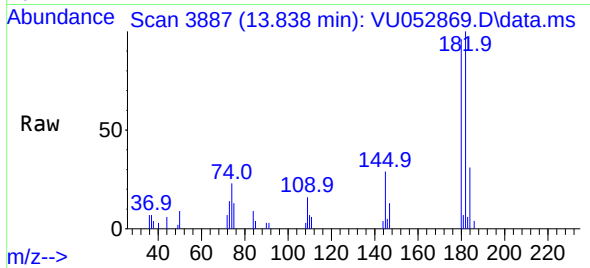
Tgt Ion: 75 Resp: 1088
Ion Ratio Lower Upper
75 100
155 78.0 66.0 99.0
157 97.1 85.9 128.9





#87
1,2,4-Trichlorobenzene
Concen: 0.825 ug/l
RT: 13.838 min Scan# 3887
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

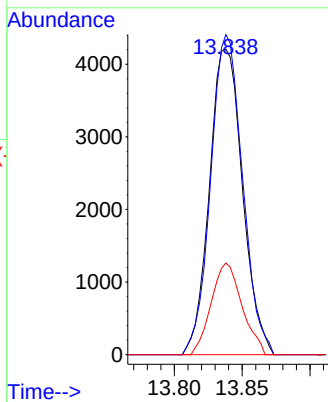
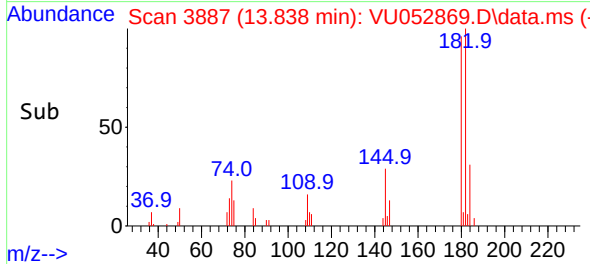
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:180 Resp: 715
Ion Ratio Lower Upper
180 100
182 100.9 74.6 112.0
145 27.9 23.4 35.0

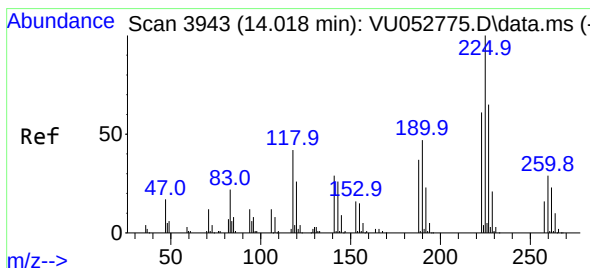
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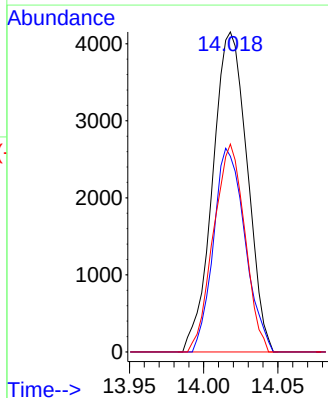
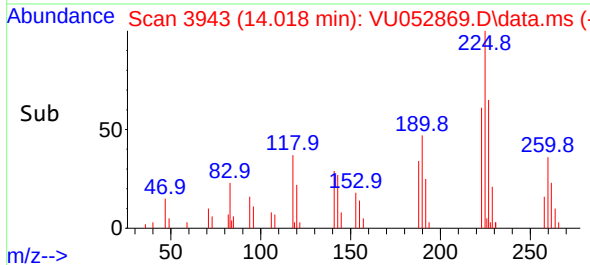
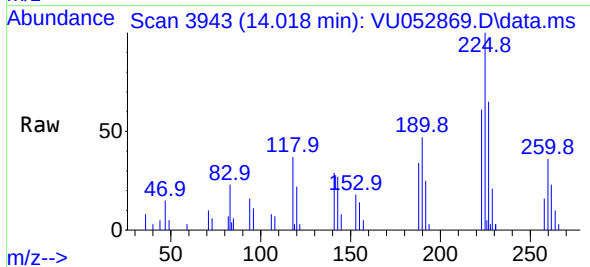
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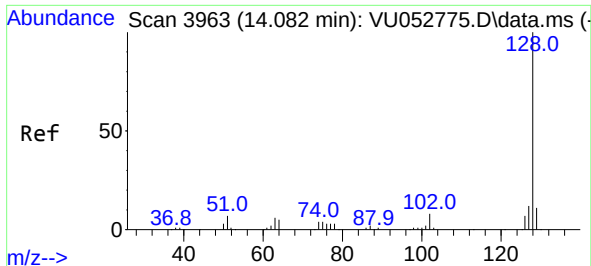
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#88
Hexachlorobutadiene
Concen: 1.105 ug/l
RT: 14.018 min Scan# 3943
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

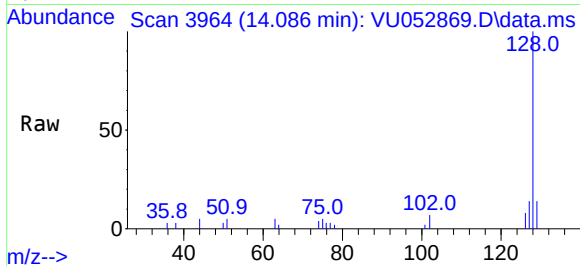
Tgt Ion:225 Resp: 6714
Ion Ratio Lower Upper
225 100
223 58.1 49.8 74.6
227 58.8 51.5 77.3





#89
Naphthalene
Concen: 0.619 ug/l
RT: 14.086 min Scan# 3963
Delta R.T. 0.003 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

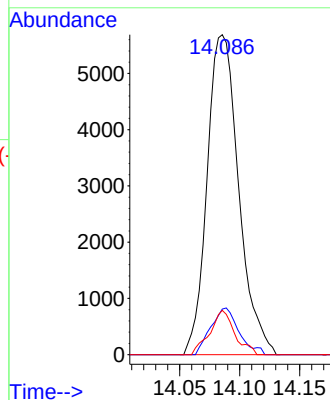
Instrument :
MSVOA_U
ClientSampleId :
RL CHECK



Tgt Ion:128 Resp: 1040
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 10.9 8.6 12.8

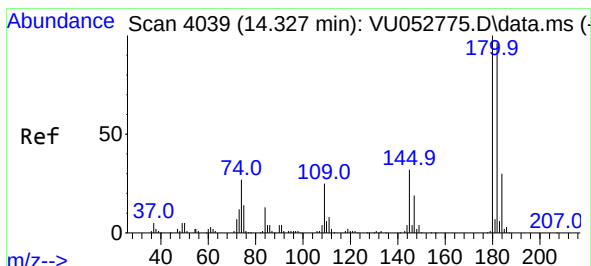
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#90
1,2,3-Trichlorobenzene
Concen: 0.809 ug/l
RT: 14.327 min Scan# 4039
Delta R.T. -0.000 min
Lab File: VU052869.D
Acq: 30 Jan 2023 19:14

Tgt Ion:180 Resp: 6653
Ion Ratio Lower Upper
180 100
182 97.1 77.8 116.6
145 28.4 25.2 37.8

