

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102722\
 Data File : VX032424.D
 Acq On : 27 Oct 2022 13:33
 Operator : JC/MD
 Sample : VX1027WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Oct 28 07:12:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	111482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	174401	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	157908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81759	50.000	ug/l	0.00

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 adoda

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78376	50.597	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.200%	
35) Dibromofluoromethane	5.385	113	63039	50.674	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.340%	
50) Toluene-d8	8.653	98	215058	49.716	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.440%	
62) 4-Bromofluorobenzene	11.079	95	83162	49.216	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.440%	

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Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	28997	22.552	ug/l	98
3) Chloromethane	1.294	50	24079	22.144	ug/l	99
4) Vinyl Chloride	1.373	62	25831	21.585	ug/l	100
5) Bromomethane	1.611	94	23912	25.003	ug/l	96
6) Chloroethane	1.690	64	16574	20.644	ug/l	95
7) Trichlorofluoromethane	1.892	101	47947	21.145	ug/l	98
8) Diethyl Ether	2.135	74	16024	21.807	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	25446	21.262	ug/l	98
10) Methyl Iodide	2.452	142	27328	21.659	ug/l	98
11) Tert butyl alcohol	2.977	59	24033	106.597	ug/l	99
12) 1,1-Dichloroethene	2.324	96	23439	20.965	ug/l	96
13) Acrolein	2.239	56	23566	104.703	ug/l	100
14) Allyl chloride	2.666	41	37140	20.839	ug/l	99
15) Acrylonitrile	3.062	53	64474	105.371	ug/l	99
16) Acetone	2.385	43	57935	102.905	ug/l	100
17) Carbon Disulfide	2.513	76	56891	21.364	ug/l	100
18) Methyl Acetate	2.702	43	39287	21.459	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	81919	20.847	ug/l	96
20) Methylene Chloride	2.794	84	27611	21.390	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	25048	20.582	ug/l	99
22) Diisopropyl ether	3.757	45	79347	20.583	ug/l #	80
23) Vinyl Acetate	3.721	43	326058	104.692	ug/l	100
24) 1,1-Dichloroethane	3.611	63	45471	20.507	ug/l	98
25) 2-Butanone	4.556	43	89844	103.004	ug/l	99
26) 2,2-Dichloropropane	4.470	77	35305	20.030	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	29245	20.790	ug/l	98
28) Bromochloromethane	4.903	49	15932	20.172	ug/l	99
29) Tetrahydrofuran	5.007	42	57883	104.070	ug/l	100
30) Chloroform	5.092	83	50489	20.751	ug/l	98
31) Cyclohexane	5.470	56	38975	20.752	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	44794	20.516	ug/l	99
36) 1,1-Dichloropropene	5.696	75	35605	20.553	ug/l	100
37) Ethyl Acetate	4.708	43	35937	19.929	ug/l #	93
38) Carbon Tetrachloride	5.684	117	39724	20.674	ug/l	93
39) Methylcyclohexane	7.385	83	44654	21.786	ug/l	95
40) Benzene	6.037	78	102391	20.886	ug/l	100

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 VX1027WBSD01

Manual Integrations
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Quant Time: Oct 28 07:12:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	20002	21.774	ug/l	95
42) 1,2-Dichloroethane	6.092	62	43230	21.572	ug/l	100
43) Isopropyl Acetate	6.342	43	57801	20.877	ug/l	100
44) Trichloroethene	7.128	130	28333	20.531	ug/l	97
45) 1,2-Dichloropropane	7.433	63	26913	21.386	ug/l	99
46) Dibromomethane	7.580	93	20628	21.374	ug/l	98
47) Bromodichloromethane	7.823	83	38202	20.885	ug/l	100
48) Methyl methacrylate	7.695	41	29948	20.944	ug/l	99
49) 1,4-Dioxane	7.683	88	11884	436.099	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	185382	106.301	ug/l	100
52) Toluene	8.720	92	64891	20.289	ug/l	95
53) t-1,3-Dichloropropene	8.982	75	37674	20.187	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	41593	20.837	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	28193	20.930	ug/l	98
56) Ethyl methacrylate	9.116	69	41124	21.216	ug/l	99
57) 1,3-Dichloropropane	9.311	76	45838	21.073	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	100184	107.337	ug/l	99
59) 2-Hexanone	9.433	43	138424	106.973	ug/l	99
60) Dibromochloromethane	9.518	129	30554	20.767	ug/l	96
61) 1,2-Dibromoethane	9.610	107	29243	20.489	ug/l	99
64) Tetrachloroethene	9.274	164	23741	20.541	ug/l	96
65) Chlorobenzene	10.079	112	72654	20.540	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	27628	20.753	ug/l	98
67) Ethyl Benzene	10.195	91	129817	20.523	ug/l	100
68) m/p-Xylenes	10.305	106	101864	41.472	ug/l	100
69) o-Xylene	10.640	106	49793	20.851	ug/l	97
70) Styrene	10.658	104	80332	20.241	ug/l	100
71) Bromoform	10.799	173	21106	20.052	ug/l #	99
73) Isopropylbenzene	10.963	105	132986	20.527	ug/l	98
74) N-amyl acetate	10.841	43	50396	20.587	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	42698	20.532	ug/l	98
76) 1,2,3-Trichloropropane	11.237	75	37712m	20.733	ug/l	
77) Bromobenzene	11.201	156	31694	19.954	ug/l	99
78) n-propylbenzene	11.305	91	150706	20.190	ug/l	100
79) 2-Chlorotoluene	11.366	91	90548	20.256	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	113177	20.440	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	10864	19.005	ug/l	94
82) 4-Chlorotoluene	11.457	91	106396	20.340	ug/l	100
83) tert-Butylbenzene	11.713	119	112755	20.397	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	113521	20.613	ug/l	100
85) sec-Butylbenzene	11.890	105	137318	20.644	ug/l	99
86) p-Isopropyltoluene	12.012	119	118919	21.069	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	60196	20.091	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	61385	19.749	ug/l	99
89) n-Butylbenzene	12.335	91	101149	20.599	ug/l	99
90) Hexachloroethane	12.536	117	18657	20.237	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	60554	20.497	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	9326	20.454	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	38770	20.127	ug/l	97
94) Hexachlorobutadiene	13.725	225	16147	20.071	ug/l	99
95) Naphthalene	13.774	128	128681	20.048	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	38509	19.667	ug/l	100

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Instrument :
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 ClientSampleId :
 VX1027WBSD01

Manual Integrations
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Reviewed By :John
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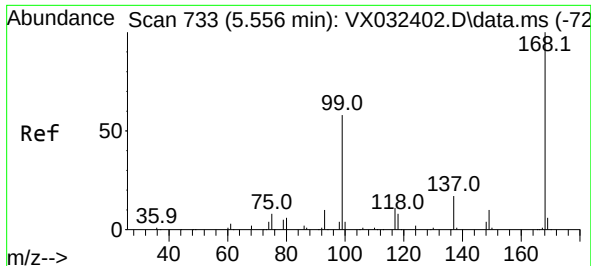
Quant Time: Oct 28 07:12:33 2022
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 Response via : Initial Calibration

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

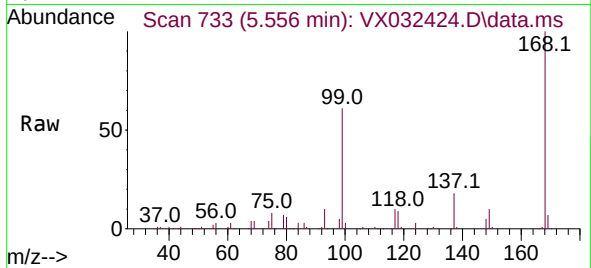
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032424.D
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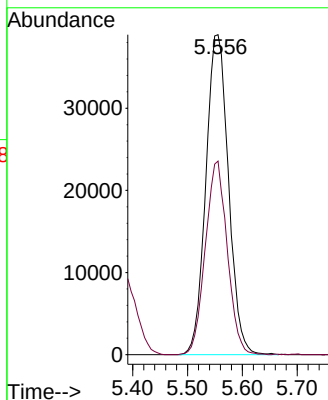
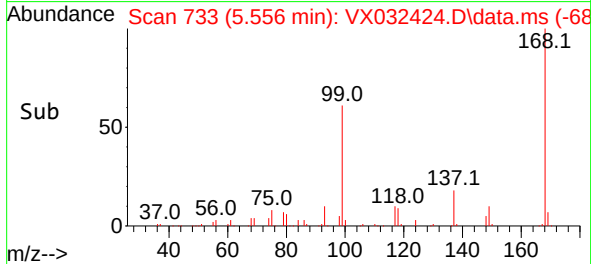
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:168 Resp: 11148
Ion Ratio Lower Upper
168 100
99 60.5 46.1 69.1

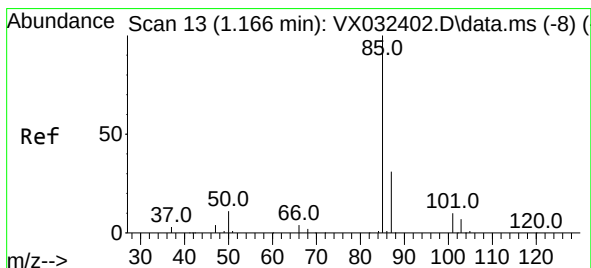
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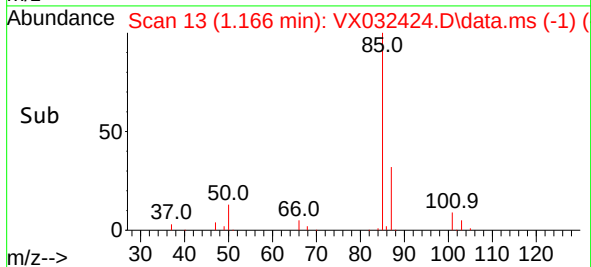
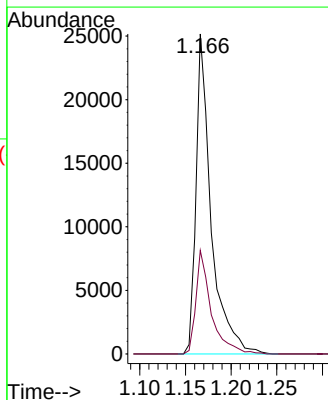
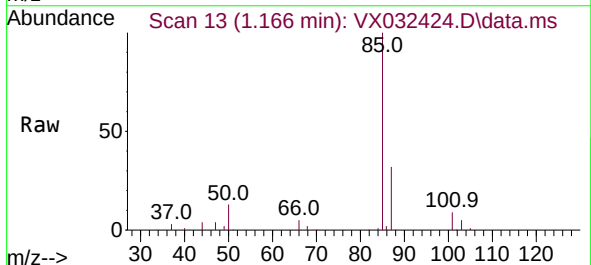
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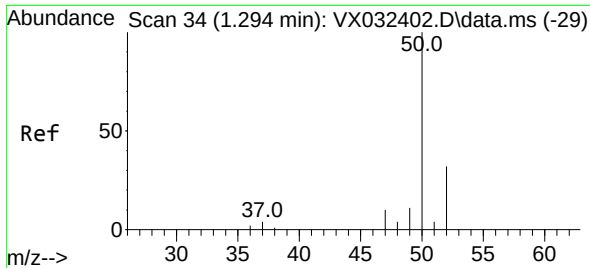
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#2
Dichlorodifluoromethane
Concen: 22.552 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

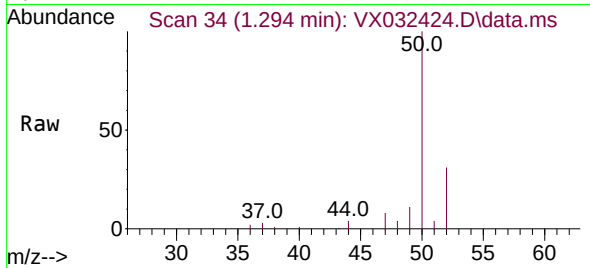
Tgt Ion: 85 Resp: 28997
Ion Ratio Lower Upper
85 100
87 32.4 15.6 46.7





#3
Chloromethane
Concen: 22.144 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

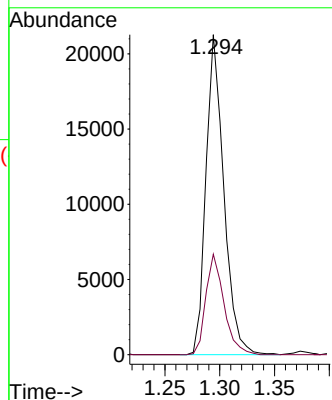
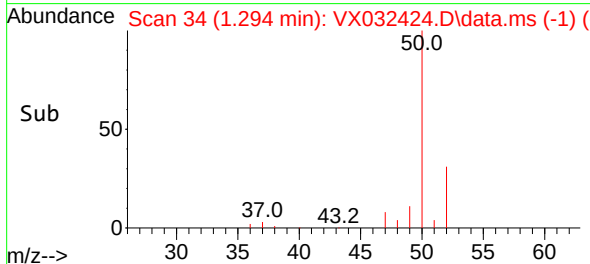
Instrument :
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VX1027WBSD01



Tgt Ion: 50 Resp: 24079
Ion Ratio Lower Upper
50 100
52 31.4 25.4 38.2

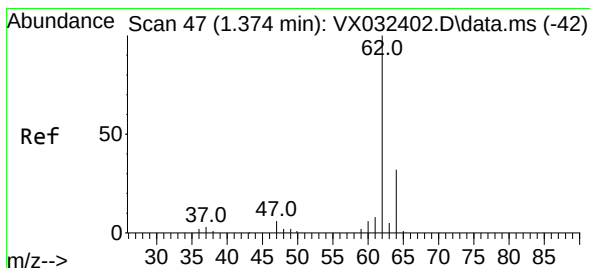
Manual Integrations
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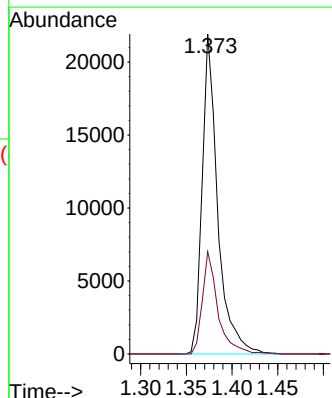
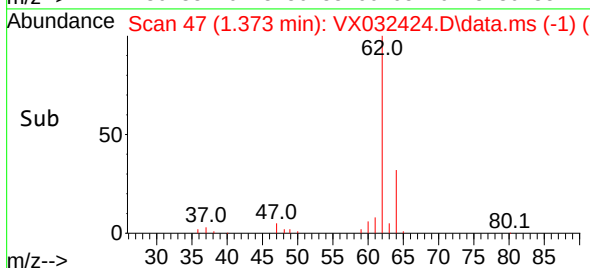
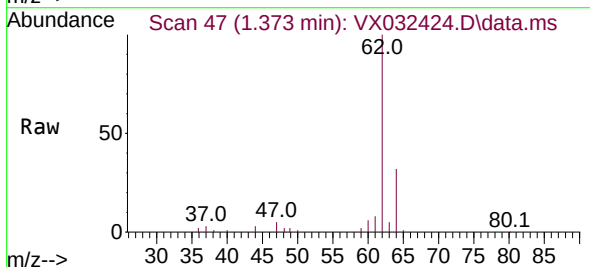
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Supervised By :Mahesh
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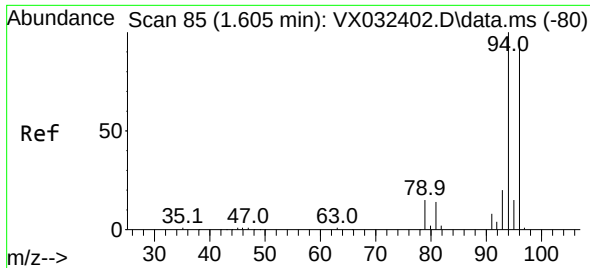
10/31/2022



#4
Vinyl Chloride
Concen: 21.585 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 62 Resp: 25831
Ion Ratio Lower Upper
62 100
64 31.9 25.8 38.6





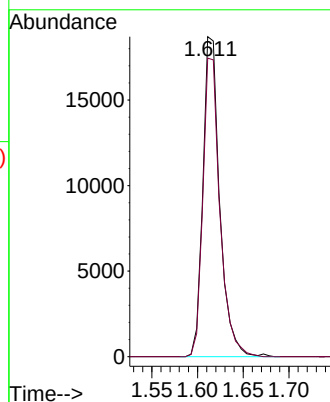
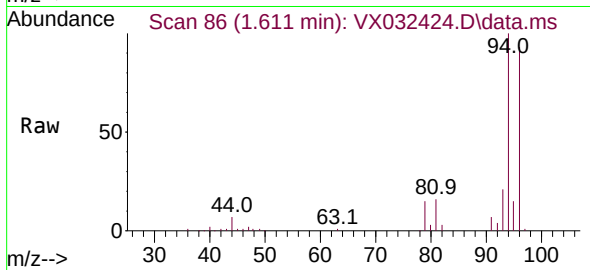
#5
Bromomethane
Concen: 25.003 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 94 Resp: 23912
Ion Ratio Lower Upper
94 100
96 93.3 77.6 116.4

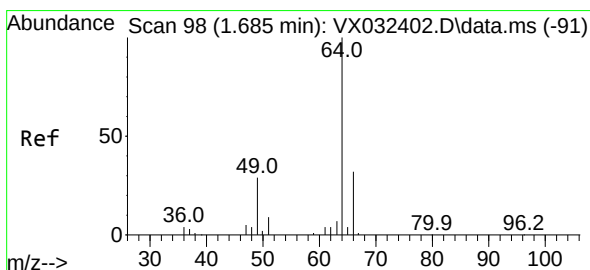
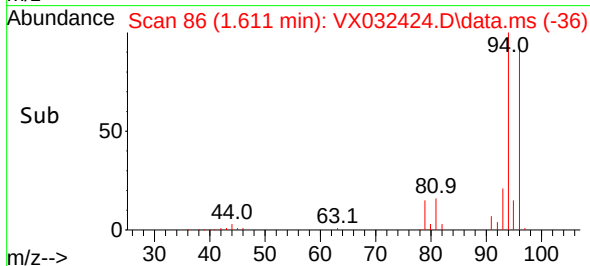
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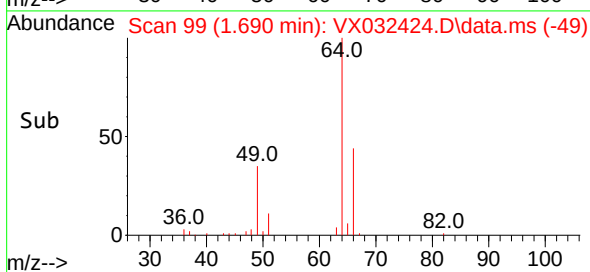
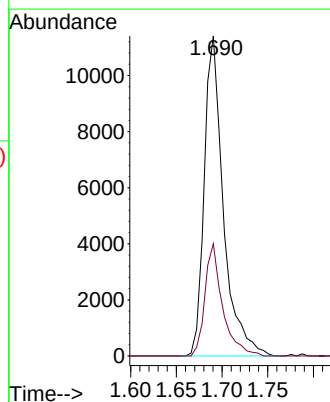
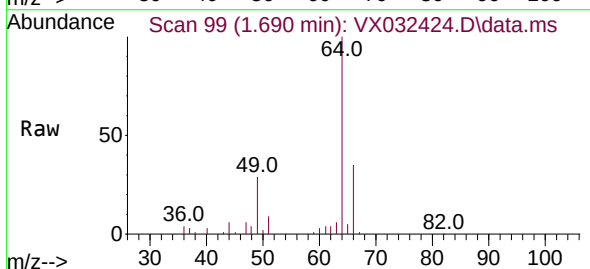
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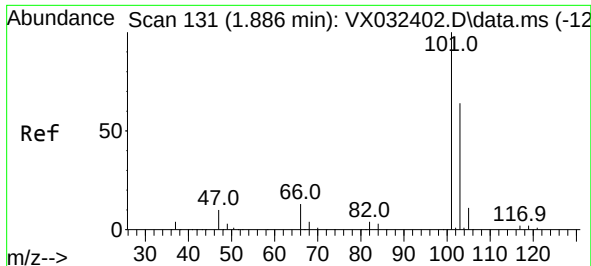
10/31/2022



#6
Chloroethane
Concen: 20.644 ug/l
RT: 1.690 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 64 Resp: 16574
Ion Ratio Lower Upper
64 100
66 35.1 26.0 39.0





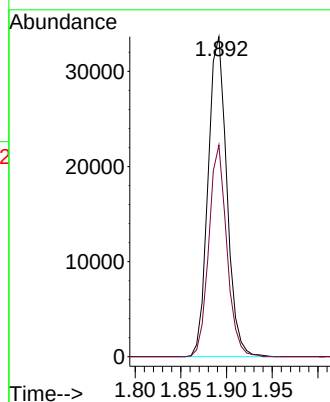
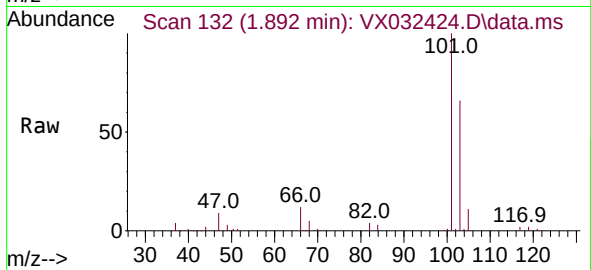
#7
Trichlorofluoromethane
Concen: 21.145 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
Client Sample Id :
VX1027WBSD01

Tgt Ion:101 Resp: 4794
Ion Ratio Lower Upper
101 100
103 66.1 51.4 77.2

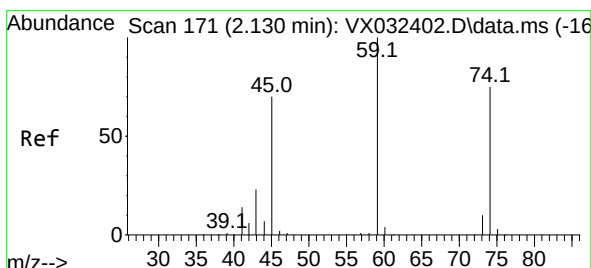
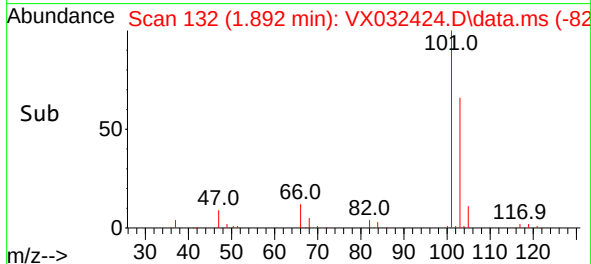
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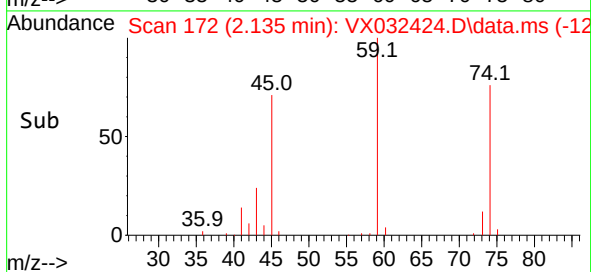
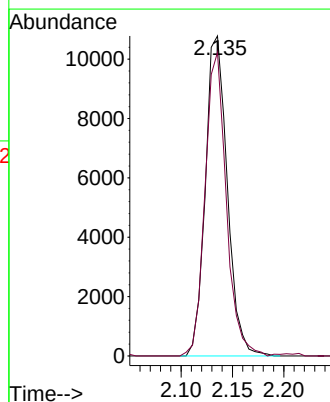
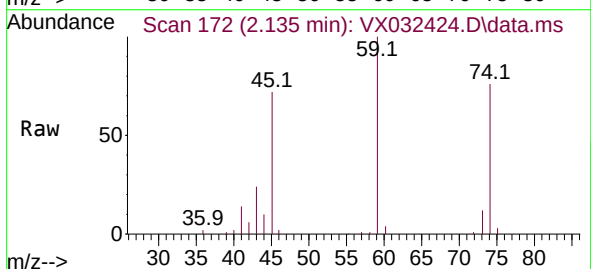
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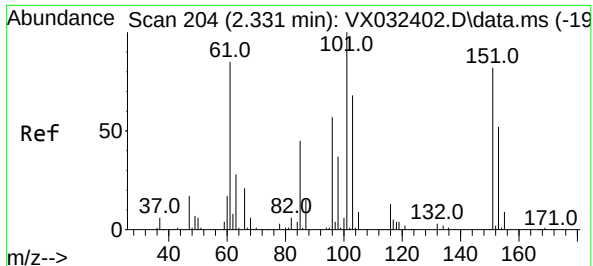
10/31/2022



#8
Diethyl Ether
Concen: 21.807 ug/l
RT: 2.135 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

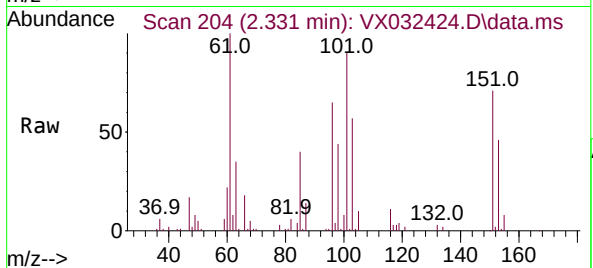
Tgt Ion: 74 Resp: 16024
Ion Ratio Lower Upper
74 100
45 91.9 46.6 139.7





#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.262 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

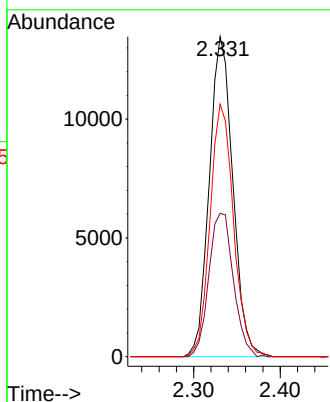
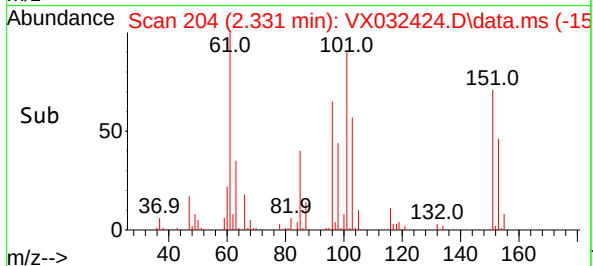
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:101 Resp: 25440
Ion Ratio Lower Upper
101 100
85 46.8 37.0 55.4
151 78.5 64.4 96.6

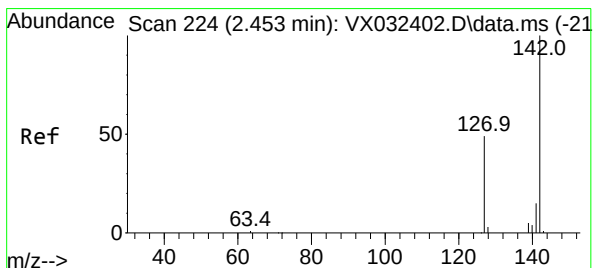
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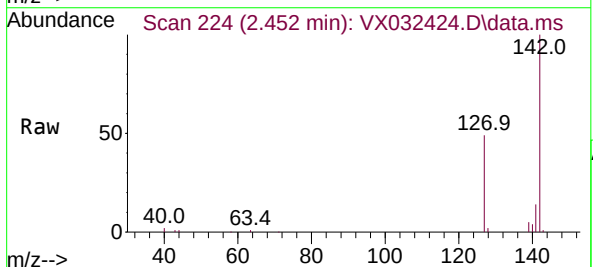


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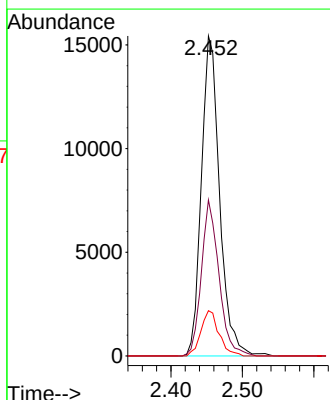
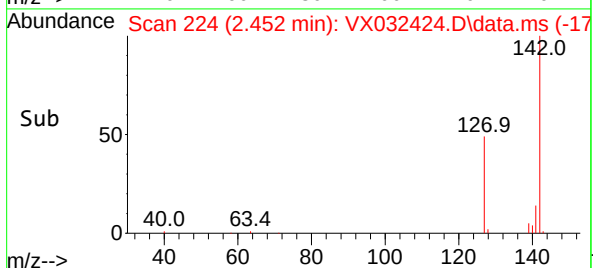
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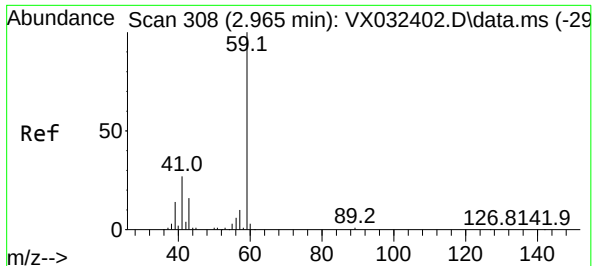


#10
Methyl Iodide
Concen: 21.659 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion:142 Resp: 27328
Ion Ratio Lower Upper
142 100
127 47.0 38.6 57.8
141 14.0 11.4 17.2





#11

Tert butyl alcohol

Concen: 106.597 ug/l

RT: 2.977 min Scan# 310

Delta R.T. 0.012 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

Tgt Ion: 59 Resp: 2403

Ion Ratio Lower Upper

59 100

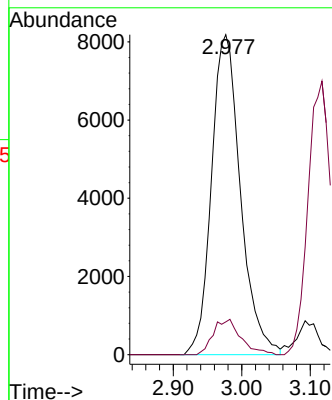
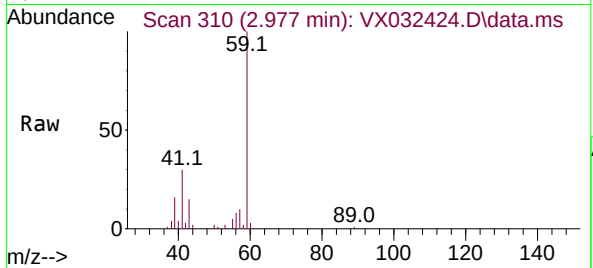
57 10.6 8.2 12.4

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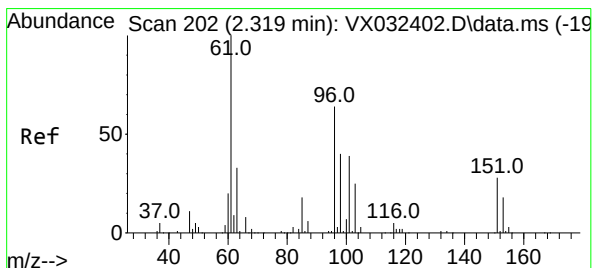
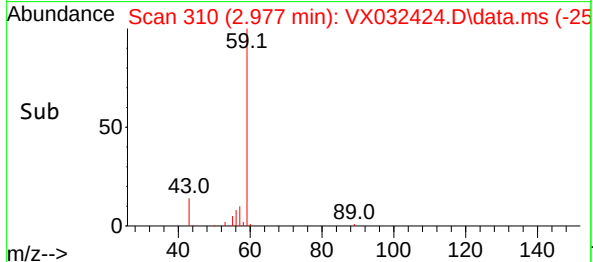


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#12

1,1-Dichloroethene

Concen: 20.965 ug/l

RT: 2.324 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

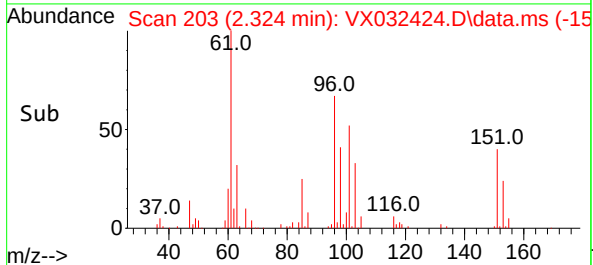
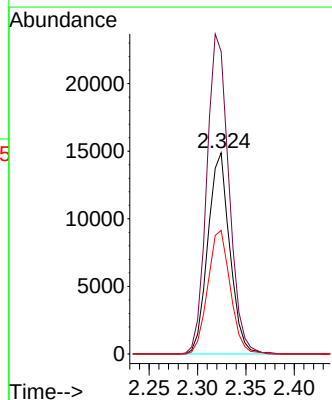
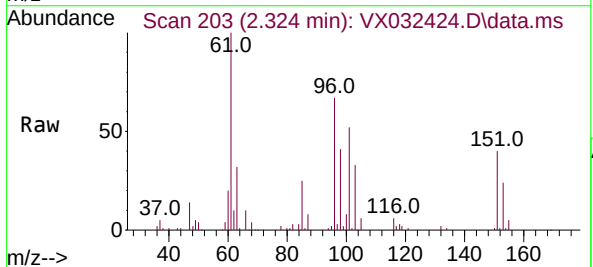
Tgt Ion: 96 Resp: 23439

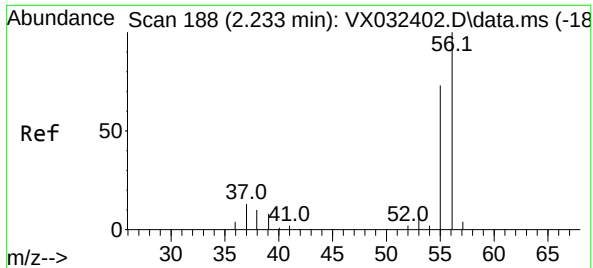
Ion Ratio Lower Upper

96 100

61 150.4 125.1 187.7

98 61.4 50.6 76.0





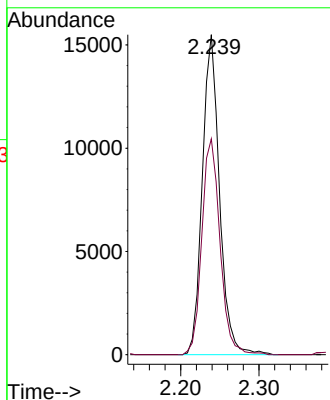
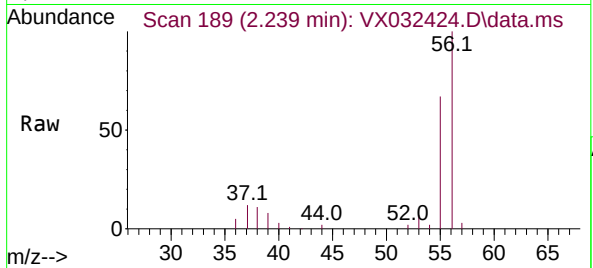
#13
Acrolein
Concen: 104.703 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 56 Resp: 2356
Ion Ratio Lower Upper
56 100
55 71.4 56.9 85.3

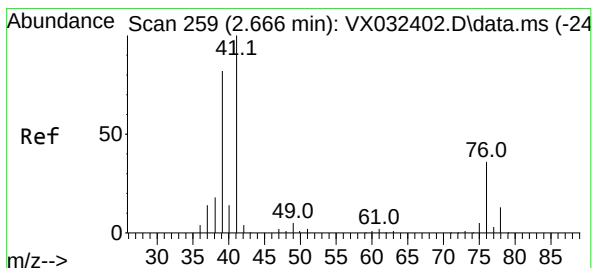
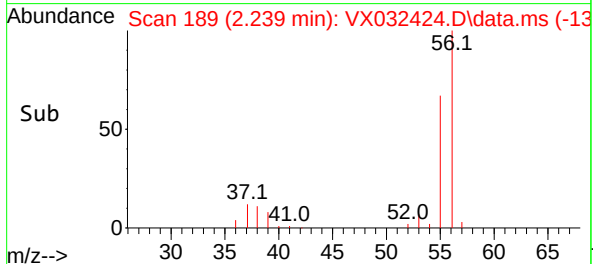
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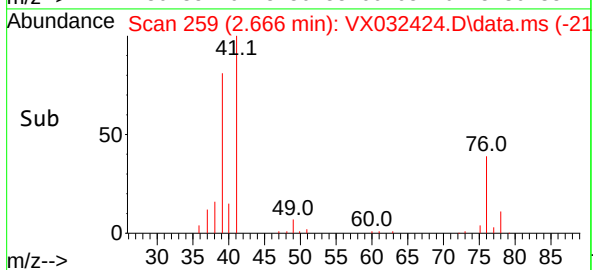
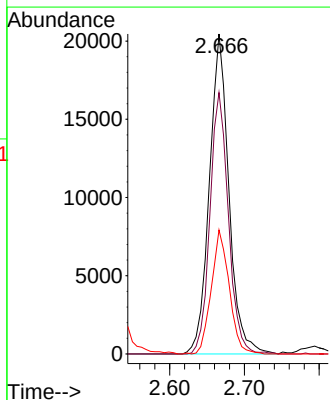
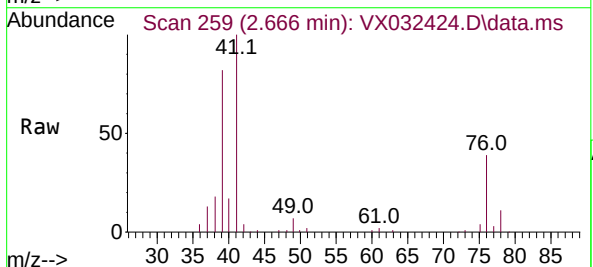
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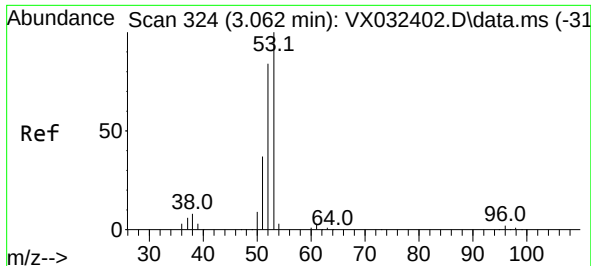
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#14
Allyl chloride
Concen: 20.839 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

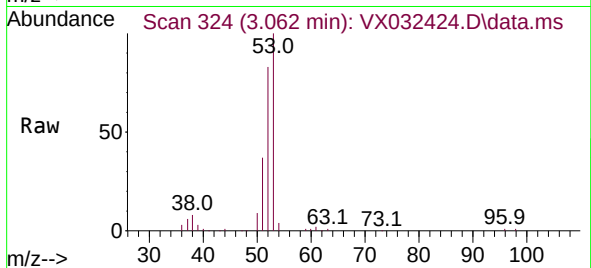
Tgt Ion: 41 Resp: 37140
Ion Ratio Lower Upper
41 100
39 77.2 61.4 92.2
76 35.5 29.2 43.8





#15
Acrylonitrile
Concen: 105.371 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

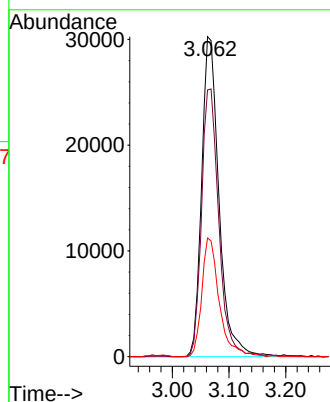
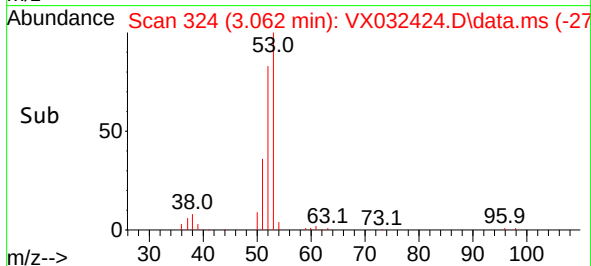
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 53 Resp: 64474
Ion Ratio Lower Upper
53 100
52 82.9 67.4 101.0
51 37.3 30.3 45.5

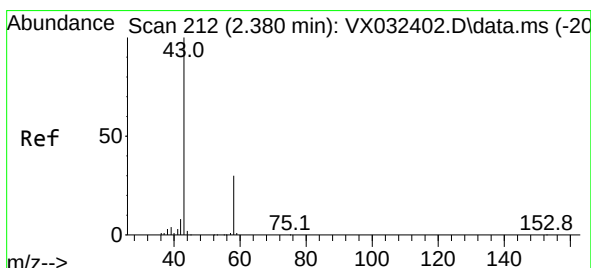
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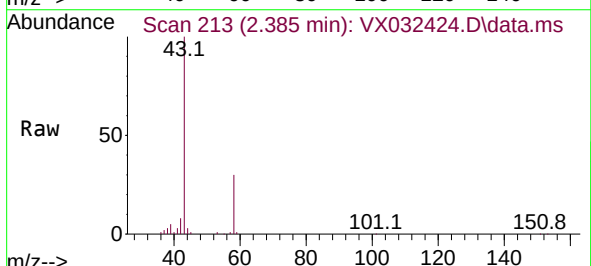


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Supervised By :Mahesh
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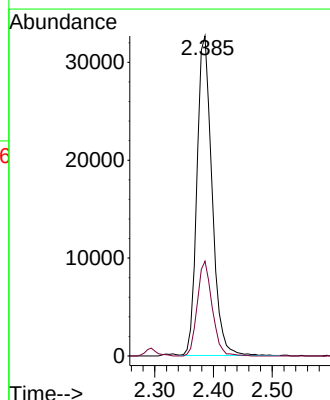
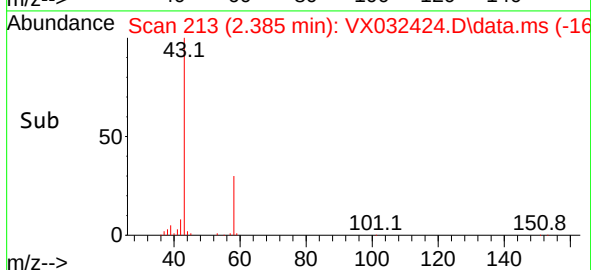
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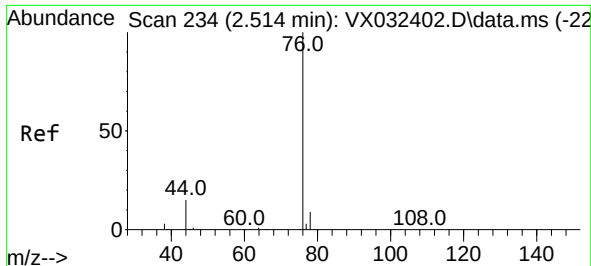


#16
Acetone
Concen: 102.905 ug/l
RT: 2.385 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion: 43 Resp: 57935
Ion Ratio Lower Upper
43 100
58 29.6 23.8 35.8





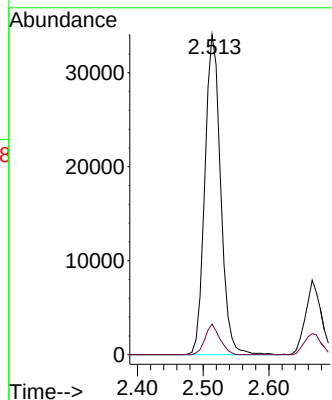
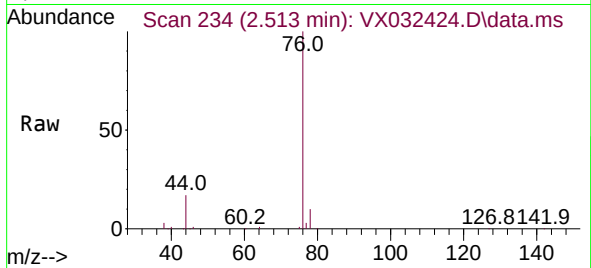
#17
Carbon Disulfide
Concen: 21.364 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 76 Resp: 5689
Ion Ratio Lower Upper
76 100
78 9.6 7.5 11.3

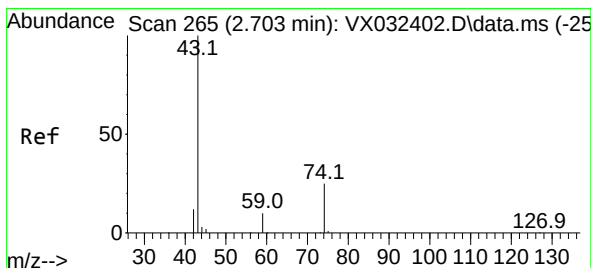
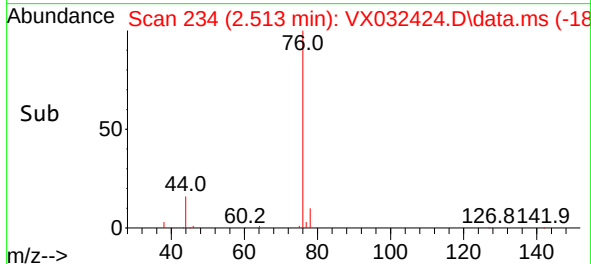
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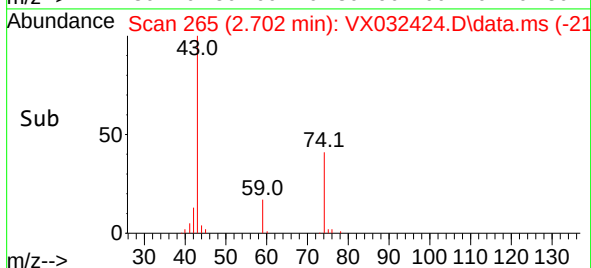
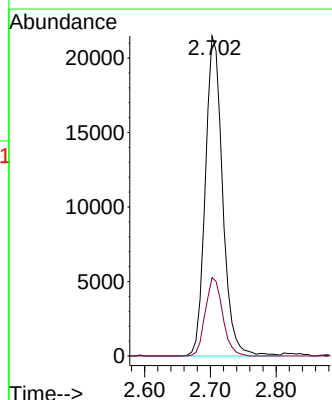
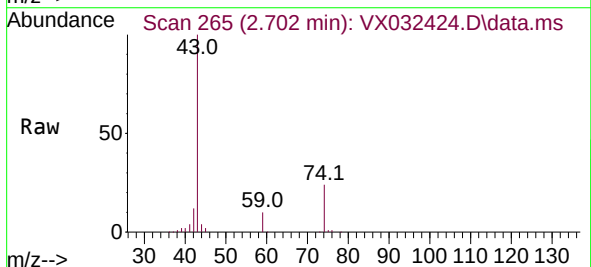
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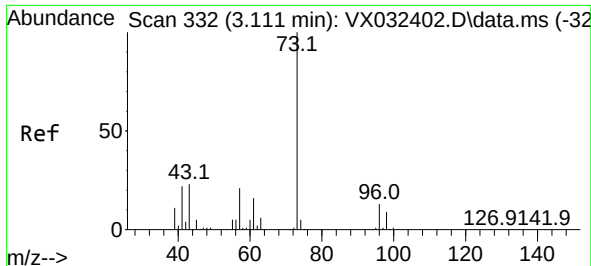
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#18
Methyl Acetate
Concen: 21.459 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 43 Resp: 39287
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0





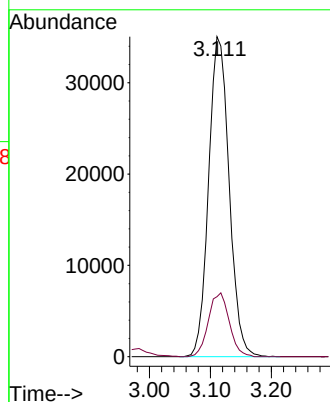
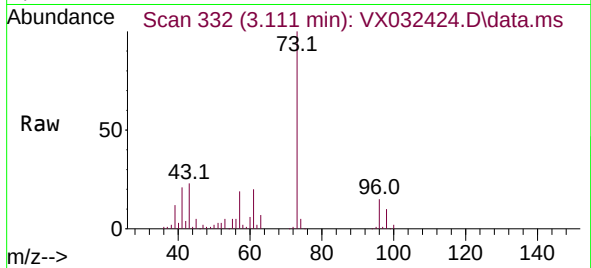
#19
Methyl tert-butyl Ether
Concen: 20.847 ug/l
RT: 3.111 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 73 Resp: 81919
Ion Ratio Lower Upper
73 100
57 18.8 16.6 25.0

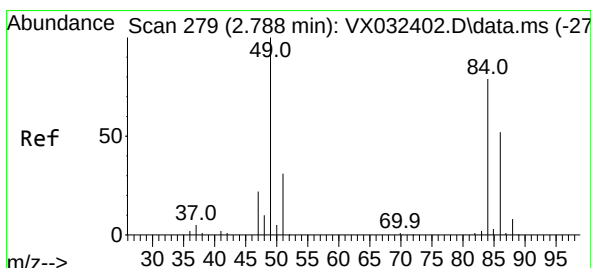
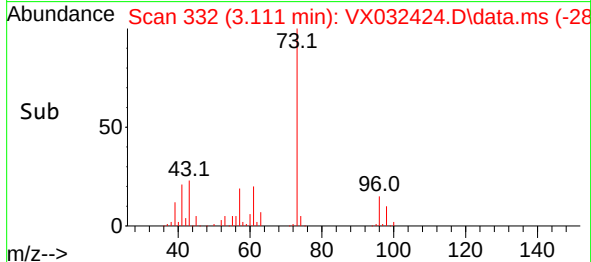
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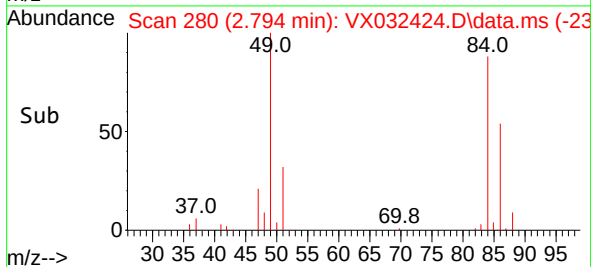
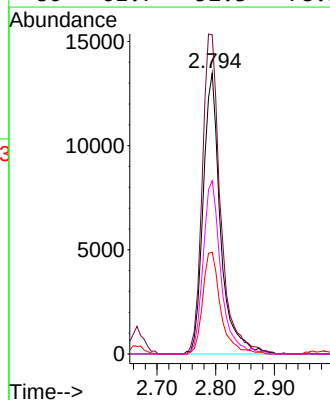
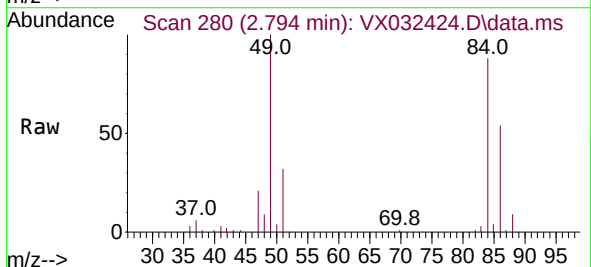
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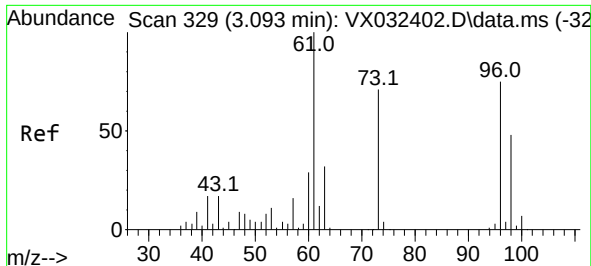
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#20
Methylene Chloride
Concen: 21.390 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

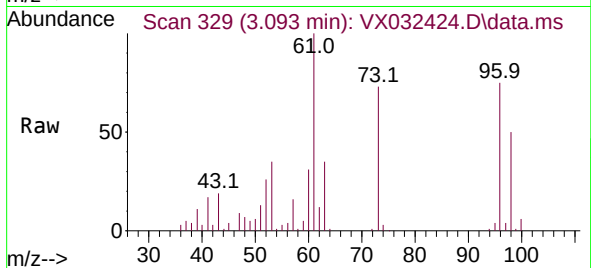
Tgt Ion: 84 Resp: 27611
Ion Ratio Lower Upper
84 100
49 113.7 101.0 151.6
51 36.3 31.1 46.7
86 61.7 52.3 78.5





#21
trans-1,2-Dichloroethene
Concen: 20.582 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

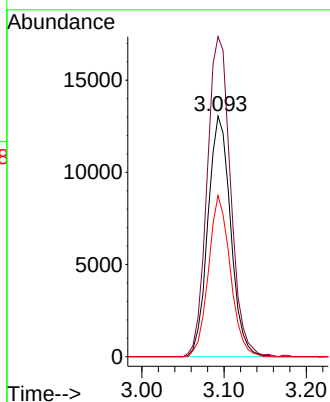
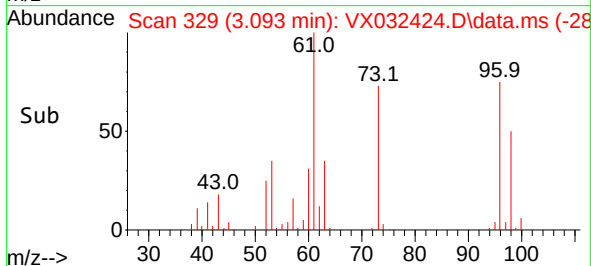
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 96 Resp: 25048
Ion Ratio Lower Upper
96 100
61 133.1 106.6 160.0
98 67.0 51.0 76.6

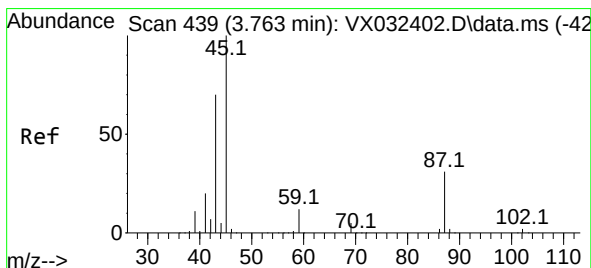
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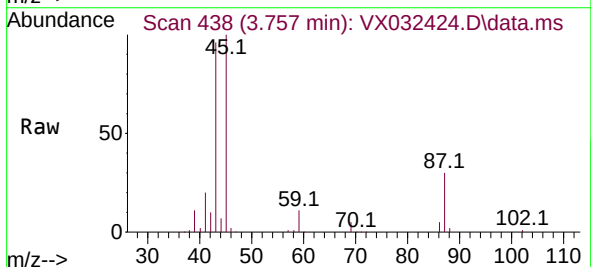


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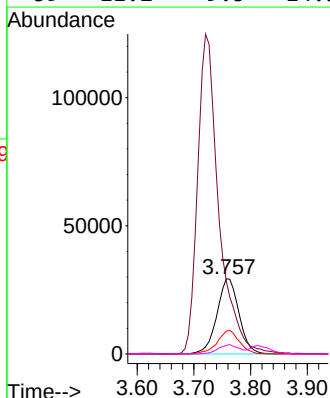
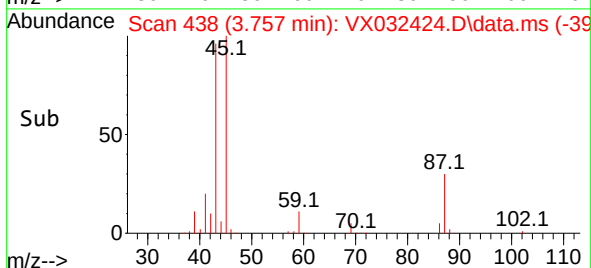
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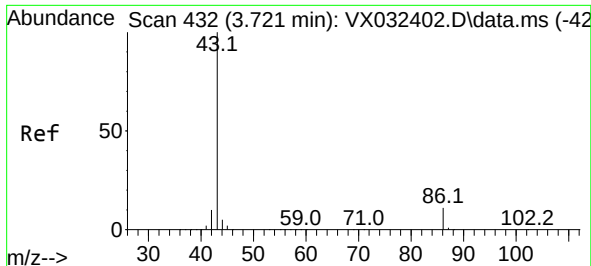


#22
Diisopropyl ether
Concen: 20.583 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



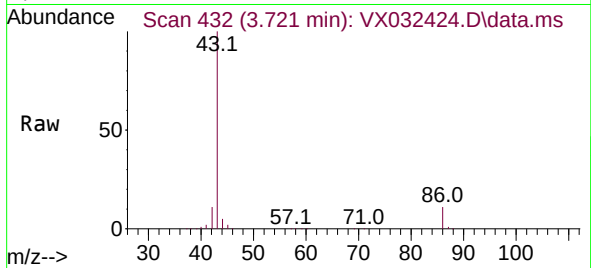
Tgt Ion: 45 Resp: 79347
Ion Ratio Lower Upper
45 100
43 96.1 56.4 84.6#
87 30.1 24.4 36.6
59 11.2 9.5 14.3





#23
 Vinyl Acetate
 Concen: 104.692 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

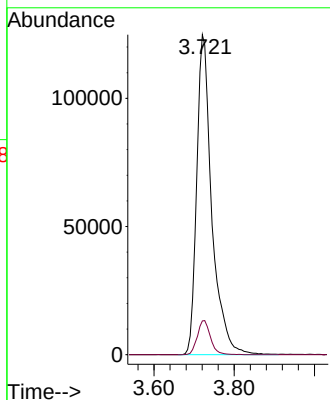
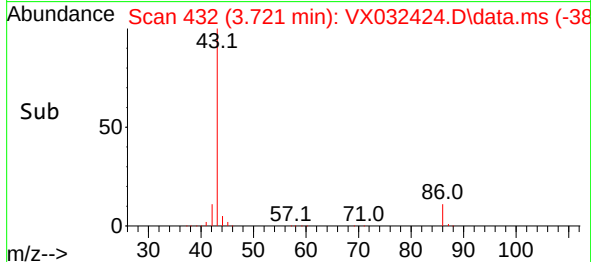
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01



Tgt Ion: 43 Resp: 326058
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8

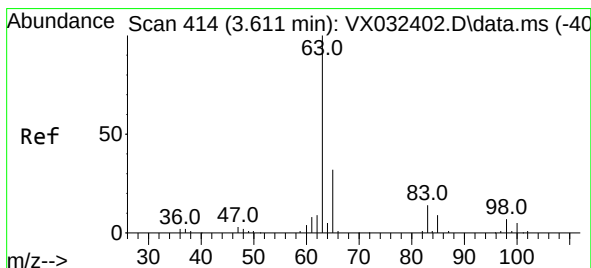
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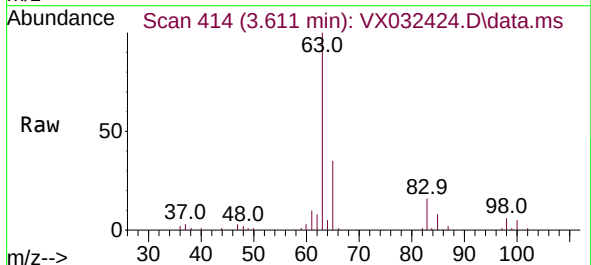


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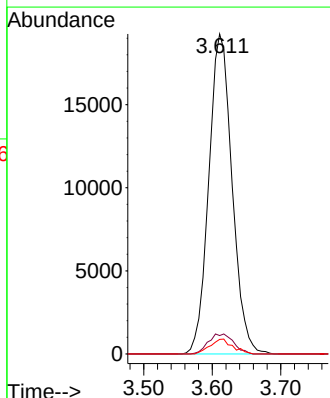
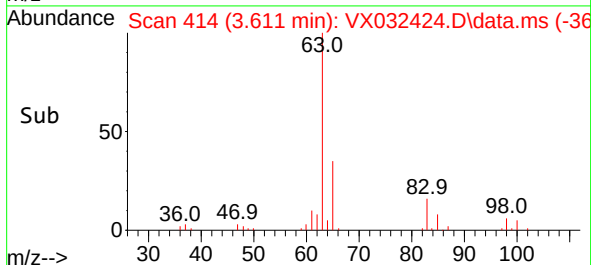
10/31/2022

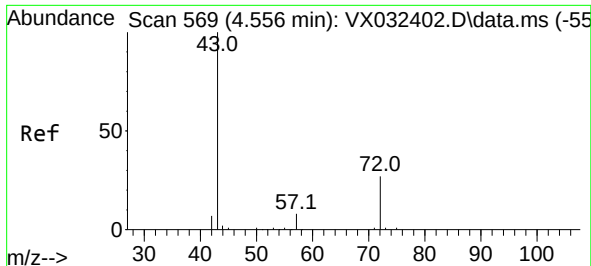


#24
 1,1-Dichloroethane
 Concen: 20.507 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33



Tgt Ion: 63 Resp: 45471
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.5 10.4
 100 4.5 2.3 6.8





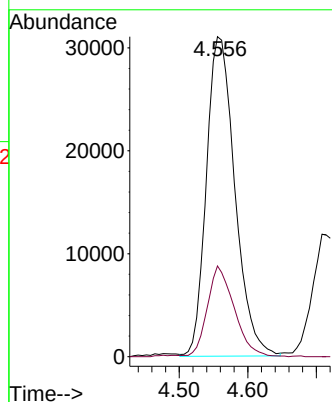
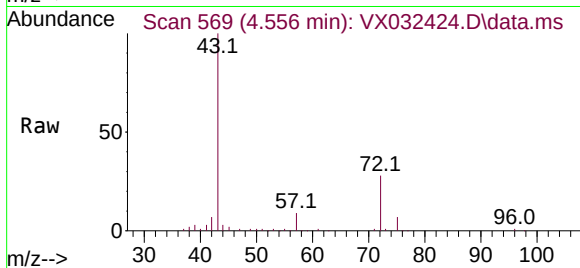
#25
2-Butanone
Concen: 103.004 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 43 Resp: 89844
Ion Ratio Lower Upper
43 100
72 28.3 22.2 33.2

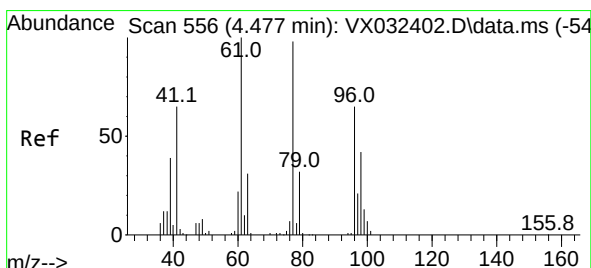
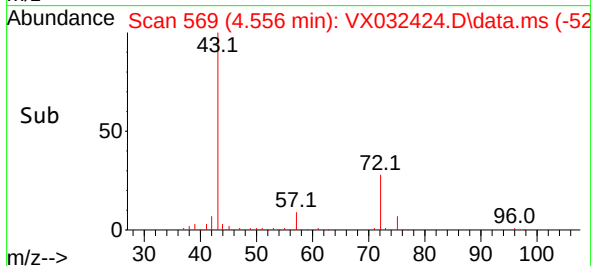
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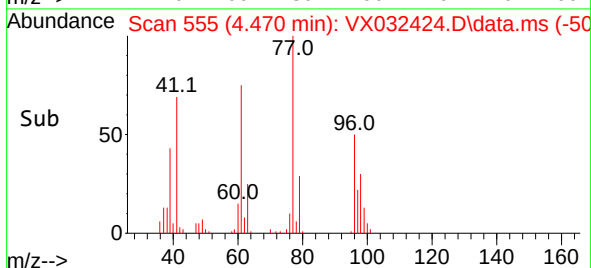
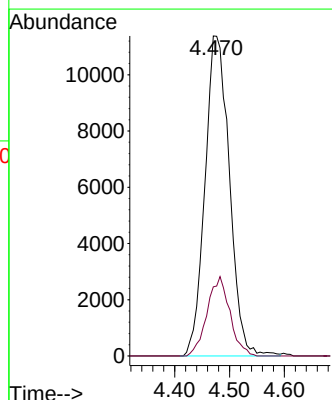
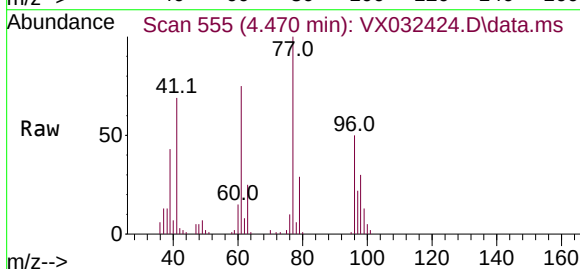
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Supervised By :Mahesh
Dadoda

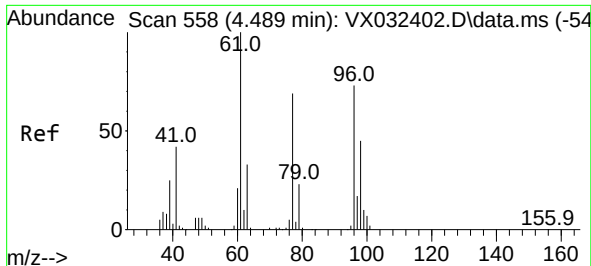
10/31/2022



#26
2,2-Dichloropropane
Concen: 20.030 ug/l
RT: 4.470 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

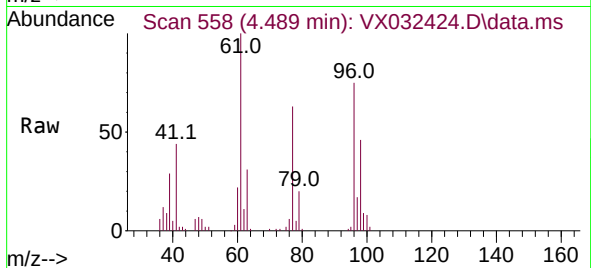
Tgt Ion: 77 Resp: 35305
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1





#27
 cis-1,2-Dichloroethene
 Concen: 20.790 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

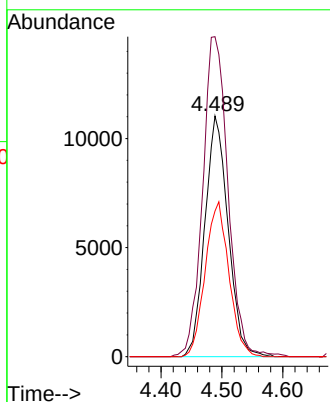
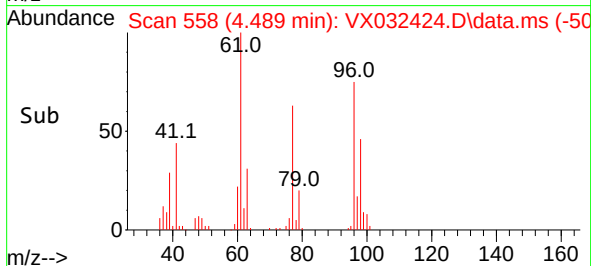
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01



Tgt Ion: 96 Resp: 2924
 Ion Ratio Lower Upper
 96 100
 61 145.2 0.0 286.0
 98 65.7 0.0 129.6

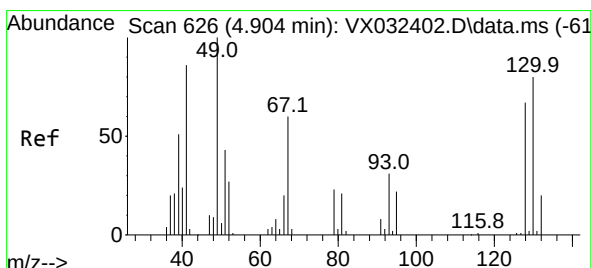
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



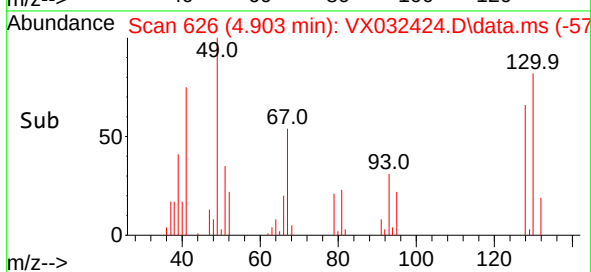
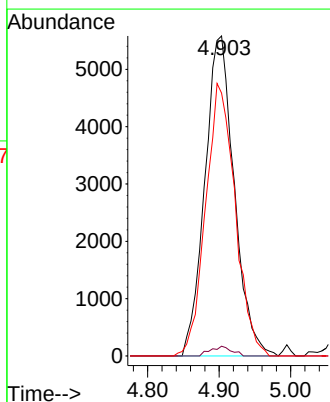
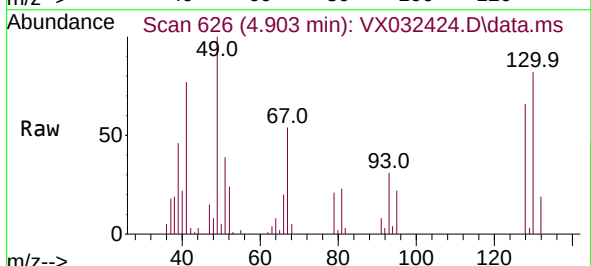
10/28/2022
 Supervised By :Mahesh
 Dadoda

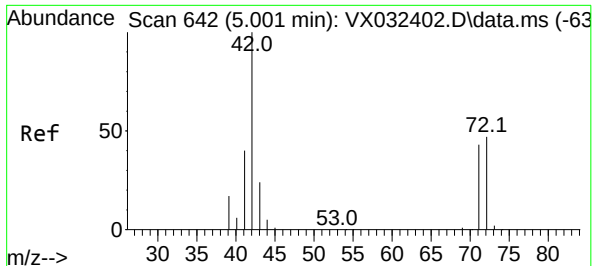
10/31/2022



#28
 Bromochloromethane
 Concen: 20.172 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

Tgt Ion: 49 Resp: 15932
 Ion Ratio Lower Upper
 49 100
 129 2.2 0.0 3.8
 130 85.4 67.5 101.3





#29

Tetrahydrofuran

Concen: 104.070 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

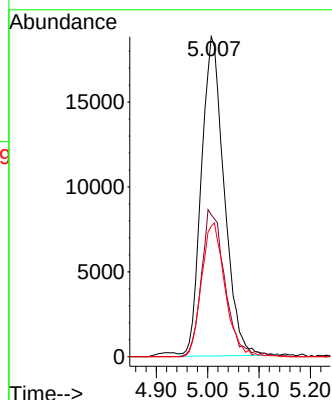
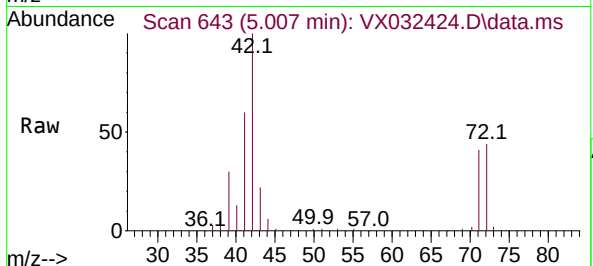
ClientSampleId :

VX1027WBSD01

Tgt Ion: 42	Resp: 5788
Ion Ratio	Lower Upper
42 100	
72 47.5	37.6 56.4
71 43.3	34.7 52.1

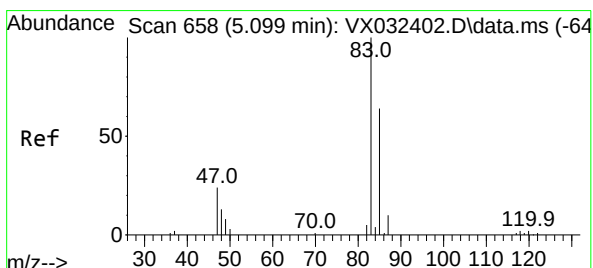
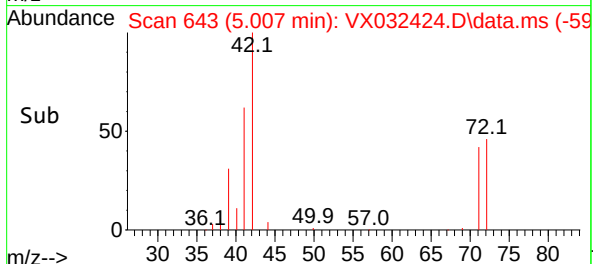
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#30

Chloroform

Concen: 20.751 ug/l

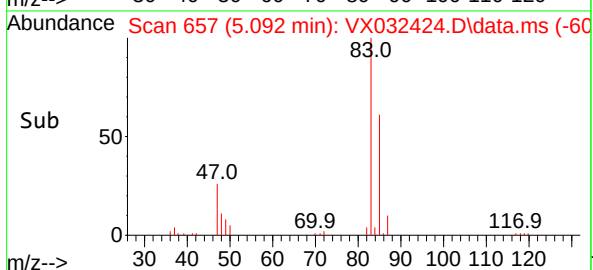
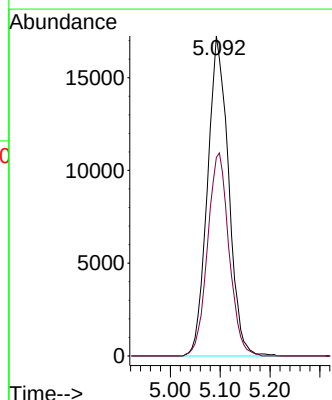
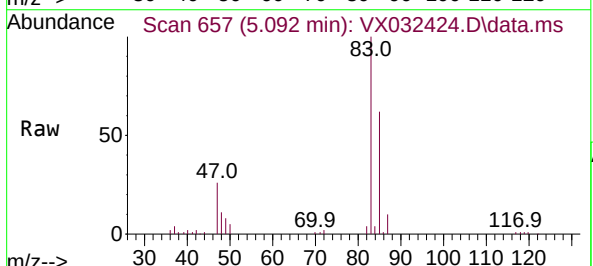
RT: 5.092 min Scan# 657

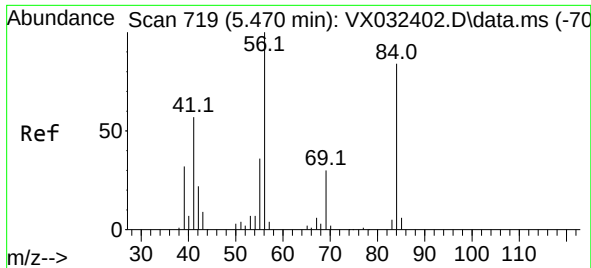
Delta R.T. -0.006 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

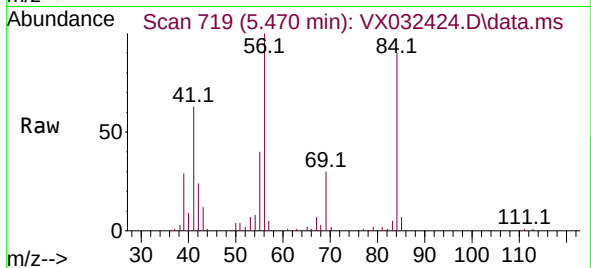
Tgt Ion: 83	Resp: 50489
Ion Ratio	Lower Upper
83 100	
85 62.1	51.1 76.7





#31
Cyclohexane
Concen: 20.752 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

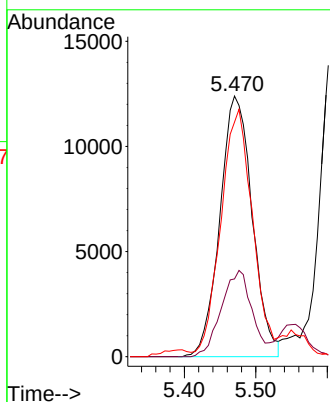
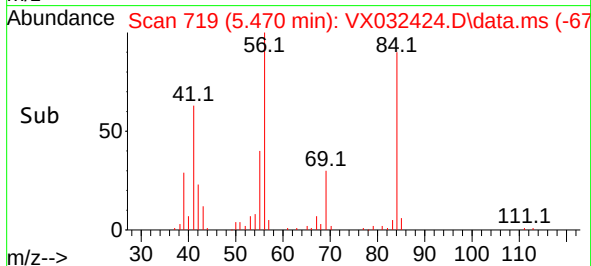
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 56 Resp: 3897
Ion Ratio Lower Upper
56 100
69 29.8 24.1 36.1
84 87.4 66.9 100.3

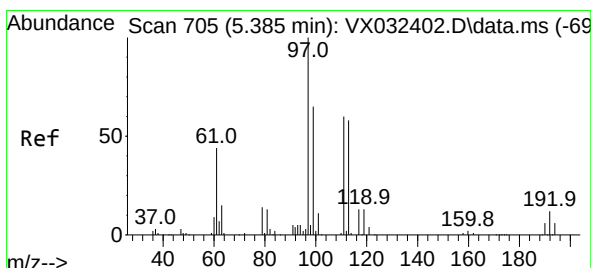
Manual Integrations
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Reviewed By :John
Carlone

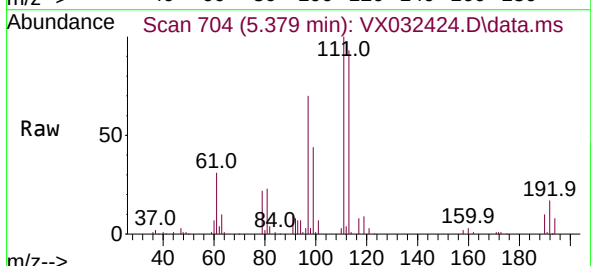


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Supervised By :Mahesh
Dadoda

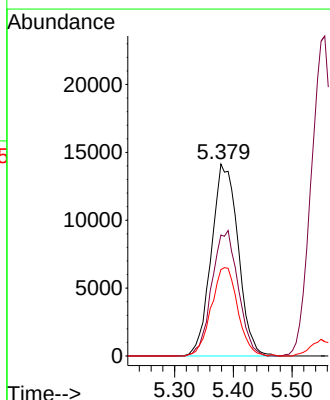
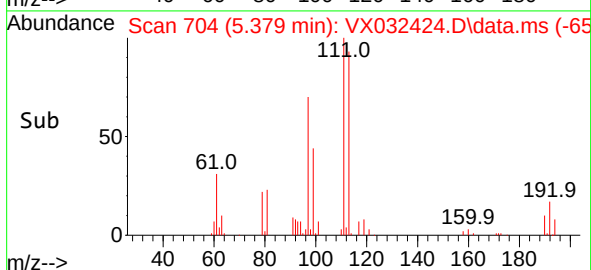
10/31/2022

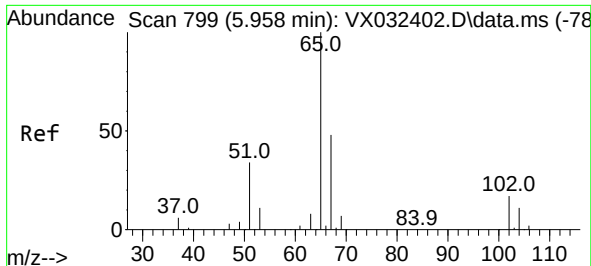


#32
1,1,1-Trichloroethane
Concen: 20.516 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion: 97 Resp: 44794
Ion Ratio Lower Upper
97 100
99 64.1 51.4 77.0
61 45.3 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 50.597 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

Tgt Ion: 65 Resp: 78370

Ion Ratio Lower Upper

65 100

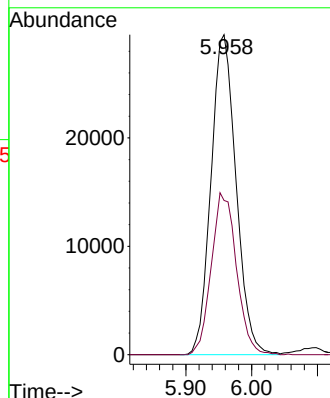
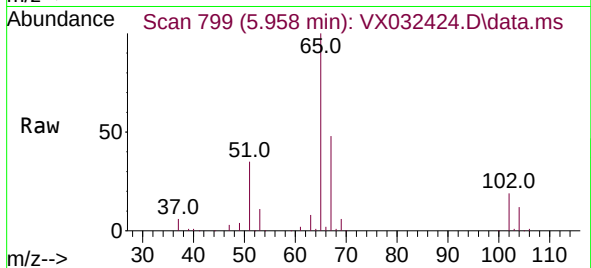
67 50.7 0.0 101.8

Manual Integrations

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Reviewed By :John

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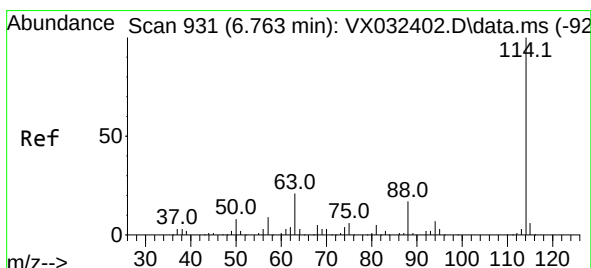
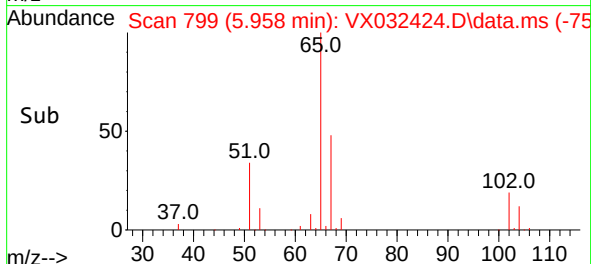


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Supervised By :Mahesh

Dadoda

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

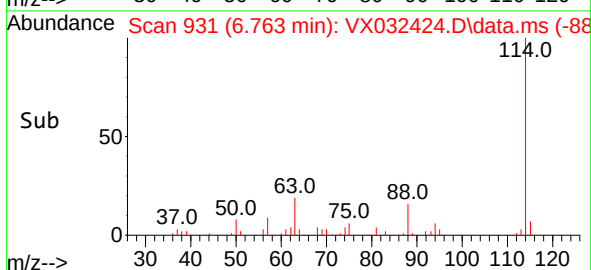
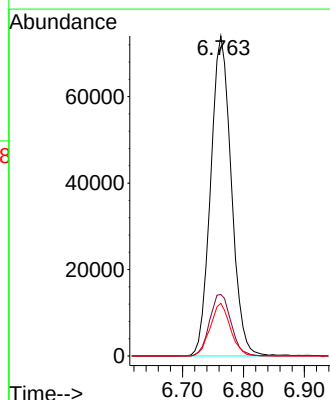
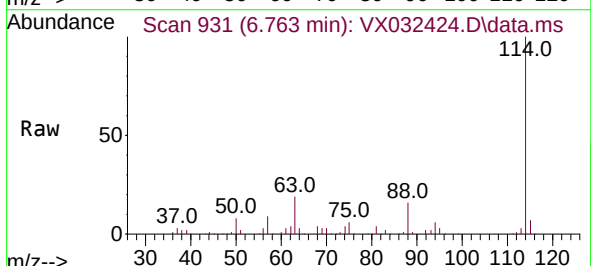
Tgt Ion:114 Resp: 174401

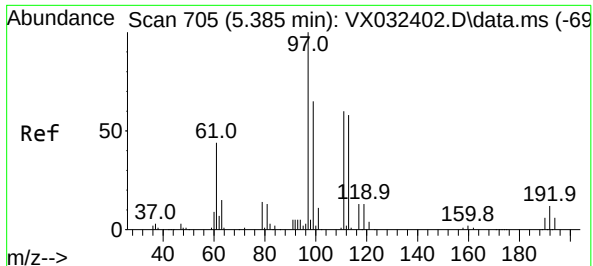
Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

88 16.5 0.0 33.4





#35

Dibromofluoromethane

Concen: 50.674 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

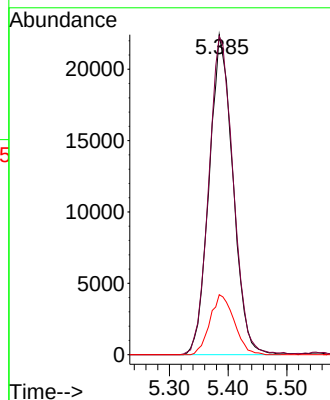
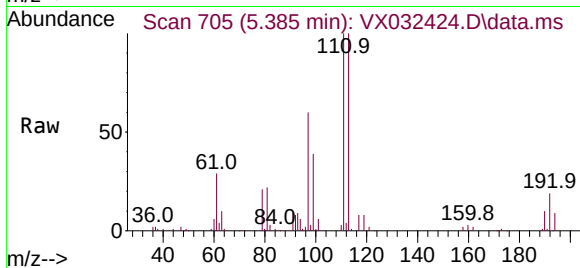
ClientSampleId :

VX1027WBSD01

Tgt Ion:	113	Resp:	63039
Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.4	123.6
192	19.1	15.4	23.2

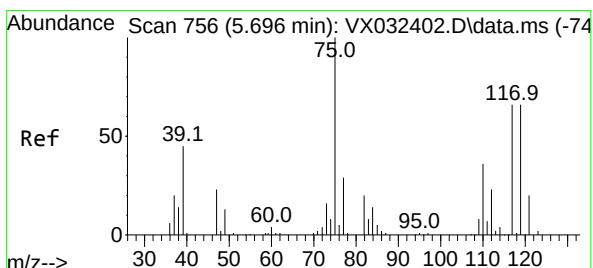
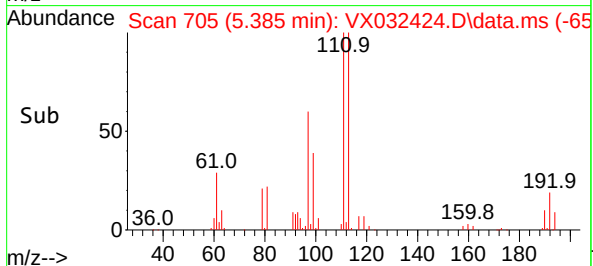
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Dadoda

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#36

1,1-Dichloropropene

Concen: 20.553 ug/l

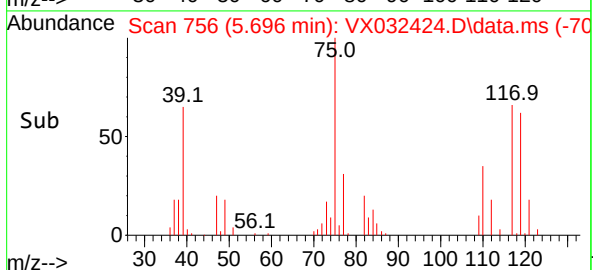
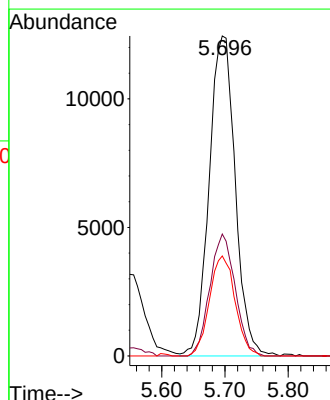
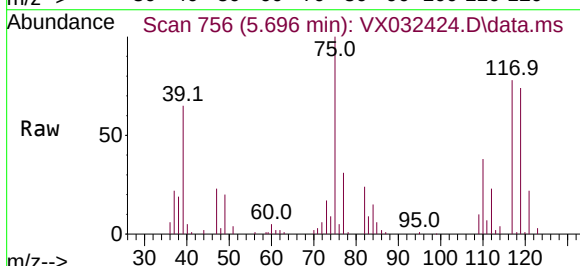
RT: 5.696 min Scan# 756

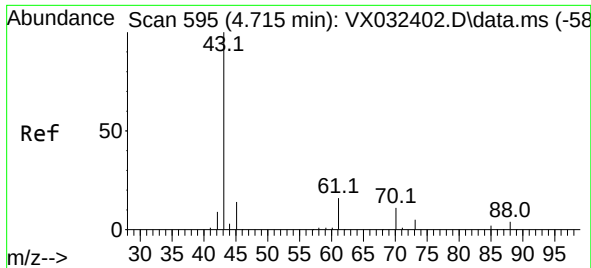
Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Tgt Ion:	75	Resp:	35605
Ion	Ratio	Lower	Upper
75	100		
110	37.1	18.4	55.2
77	30.7	24.5	36.7





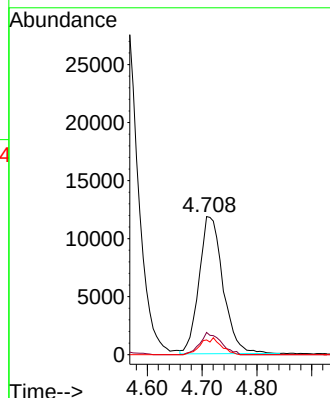
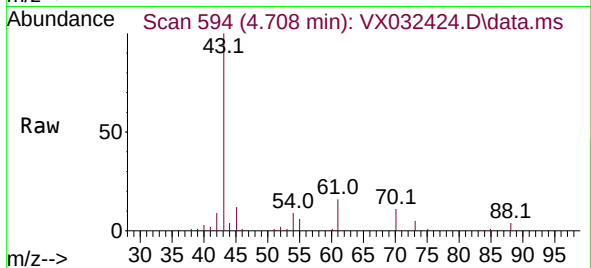
#37
Ethyl Acetate
Concen: 19.929 ug/l
RT: 4.708 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 43 Resp: 3593
Ion Ratio Lower Upper
43 100
61 14.2 11.5 17.3
70 5.5 9.1 13.7

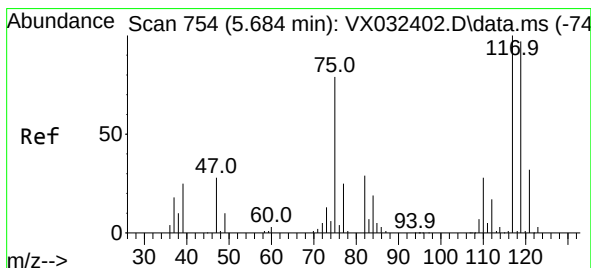
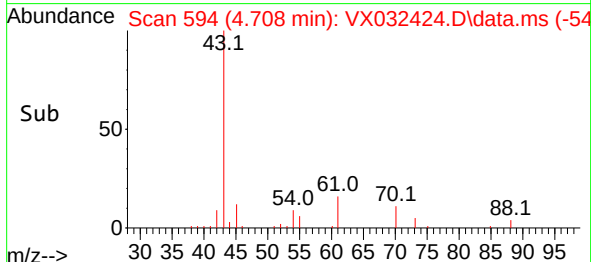
Manual Integrations
APPROVED

Reviewed By :John
Carlone



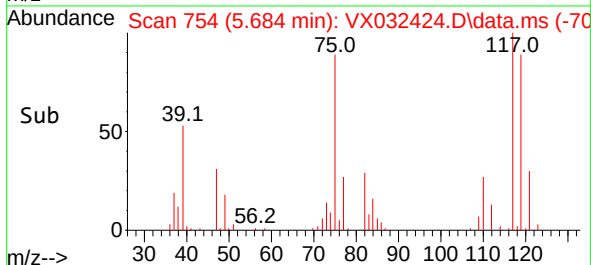
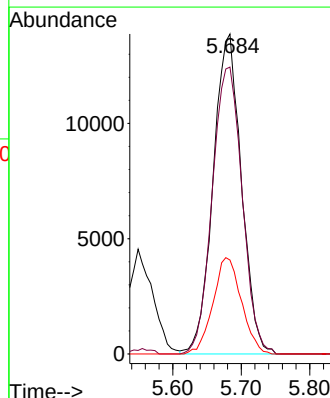
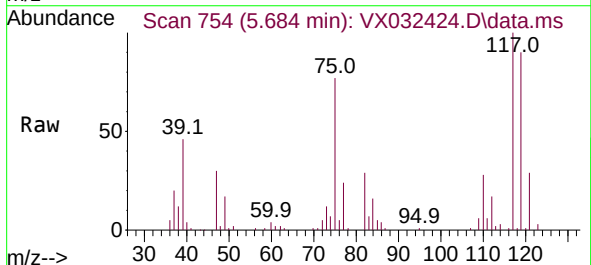
10/28/2022
Supervised By :Mahesh
Dadoda

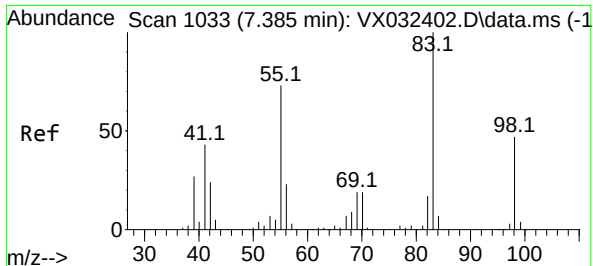
10/31/2022



#38
Carbon Tetrachloride
Concen: 20.674 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:117 Resp: 39724
Ion Ratio Lower Upper
117 100
119 89.7 77.2 115.8
121 29.3 25.8 38.6





#39

Methylcyclohexane

Concen: 21.786 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

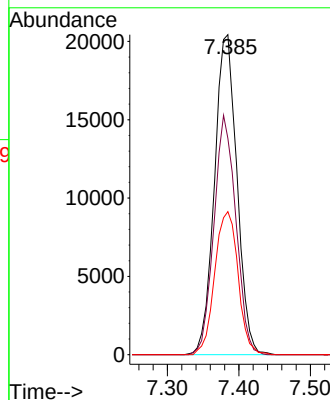
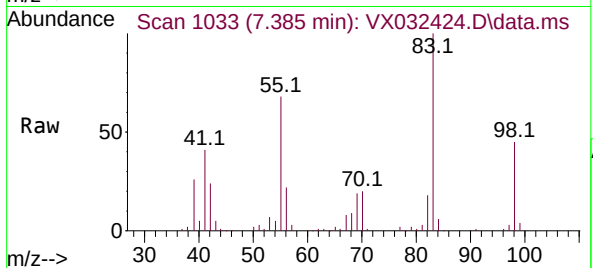
ClientSampleId :

VX1027WBSD01

Tgt Ion: 83 Resp: 44654
 Ion Ratio Lower Upper
 83 100
 55 67.6 58.4 87.6
 98 44.7 37.2 55.8

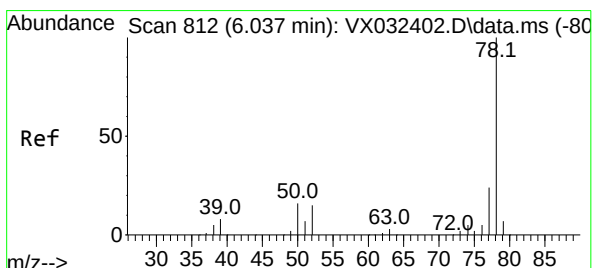
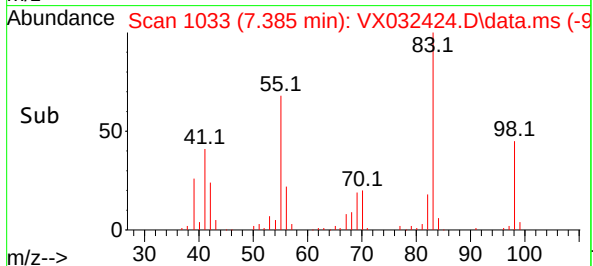
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



10/28/2022
 Supervised By :Mahesh
 Dadoda

10/31/2022



#40

Benzene

Concen: 20.886 ug/l

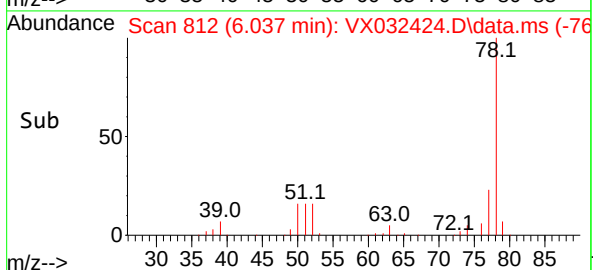
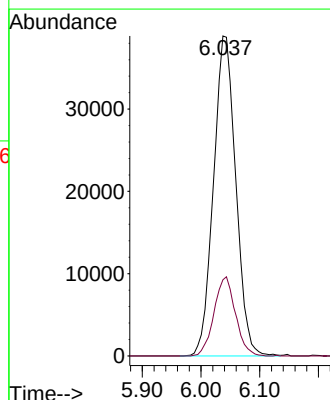
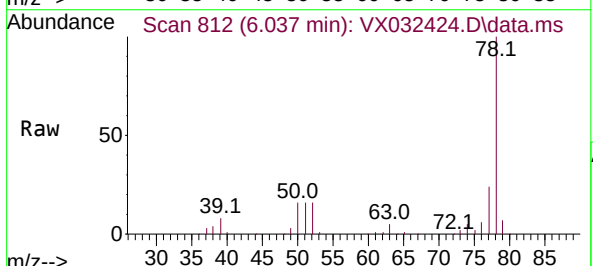
RT: 6.037 min Scan# 812

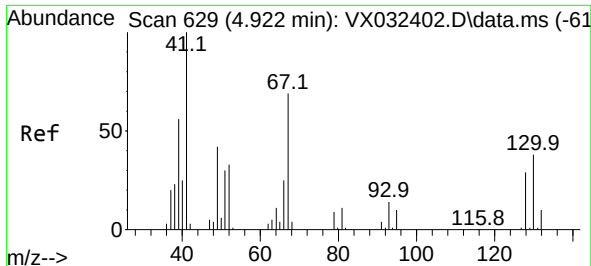
Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Tgt Ion: 78 Resp: 102391
 Ion Ratio Lower Upper
 78 100
 77 23.8 19.0 28.4





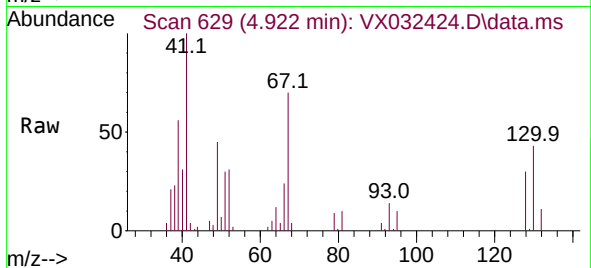
#41
Methacrylonitrile
Concen: 21.774 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

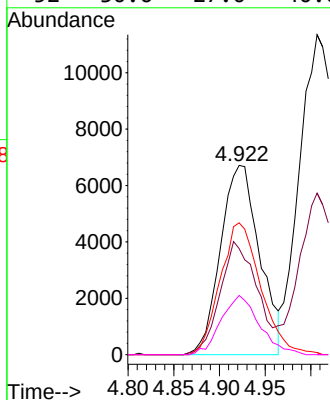
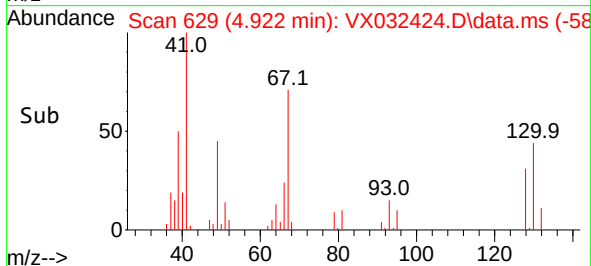
VX1027WBSD01



Tgt Ion: 41 Resp: 2000
Ion Ratio Lower Upper
41 100
39 56.0 47.5 71.3
67 72.1 60.5 90.7
52 30.6 27.0 40.6

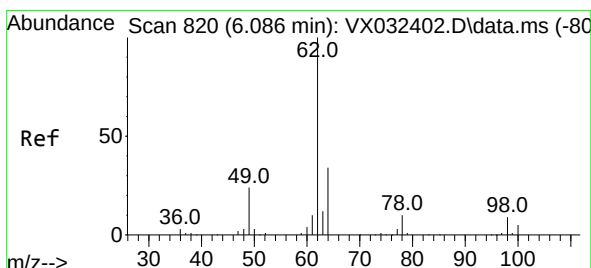
Manual Integrations
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Reviewed By :John
Carlone



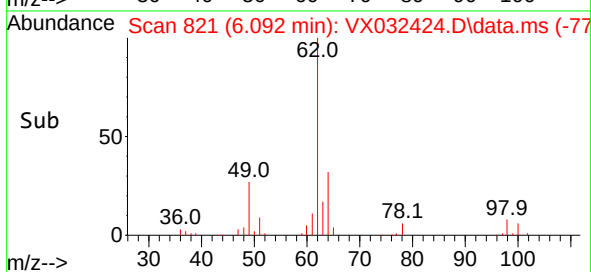
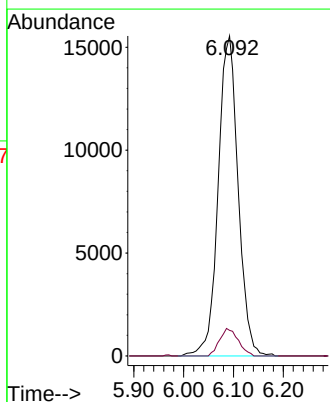
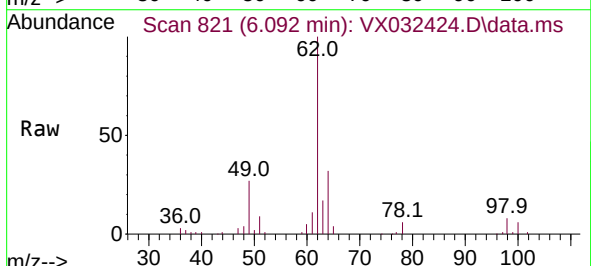
10/28/2022
Supervised By :Mahesh
Dadoda

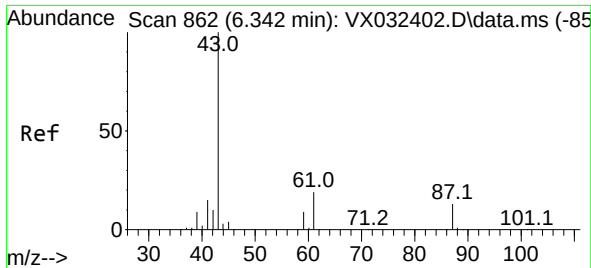
10/31/2022



#42
1,2-Dichloroethane
Concen: 21.572 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

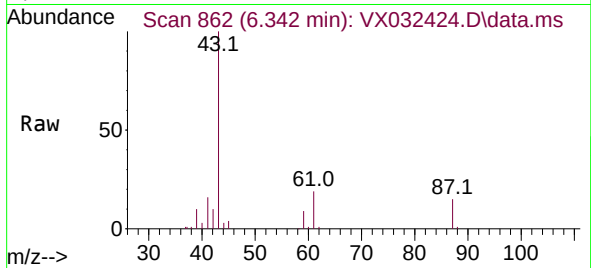
Tgt Ion: 62 Resp: 43230
Ion Ratio Lower Upper
62 100
98 8.0 0.0 16.0





#43
Isopropyl Acetate
Concen: 20.877 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

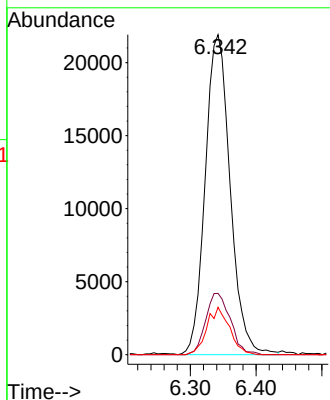
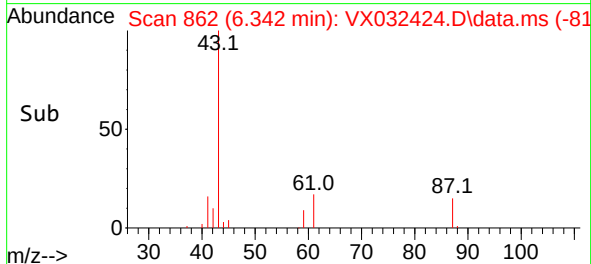
Instrument :
MSVOA_X
Client Sample Id :
VX1027WBSD01



Tgt Ion: 43 Resp: 5780
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 13.5 10.8 16.2

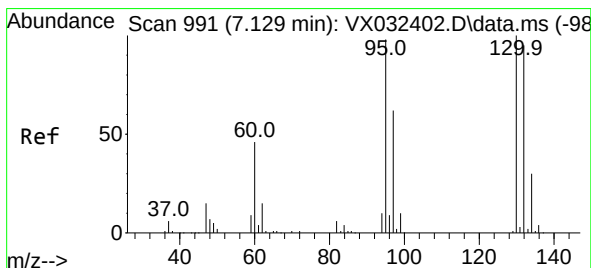
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Reviewed By :John
Carlone

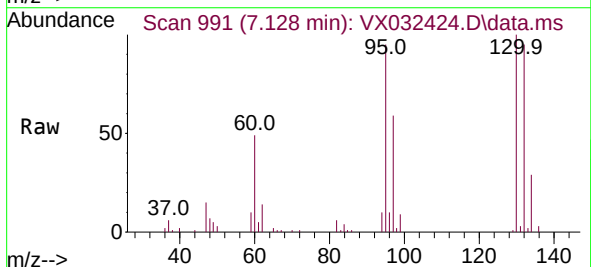


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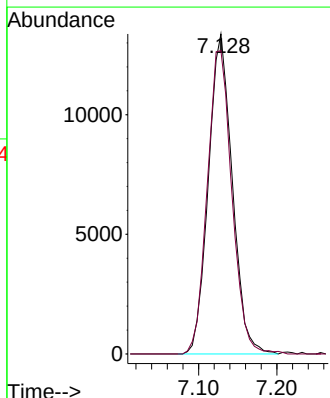
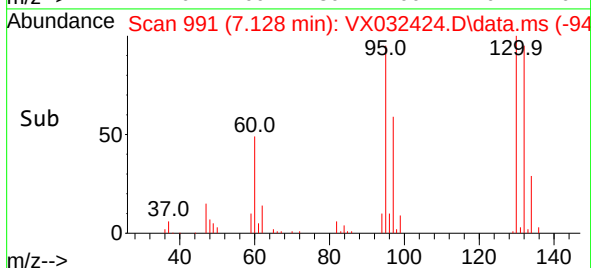
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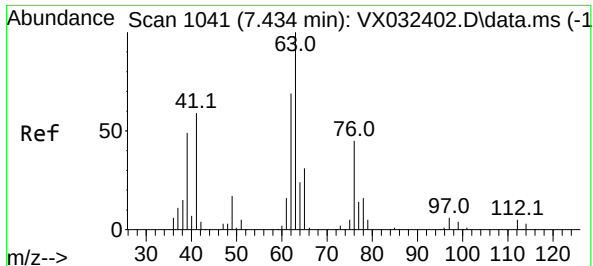


#44
Trichloroethene
Concen: 20.531 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion:130 Resp: 28333
Ion Ratio Lower Upper
130 100
95 94.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 21.386 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

Tgt Ion: 63 Resp: 2691

Ion Ratio Lower Upper

63 100

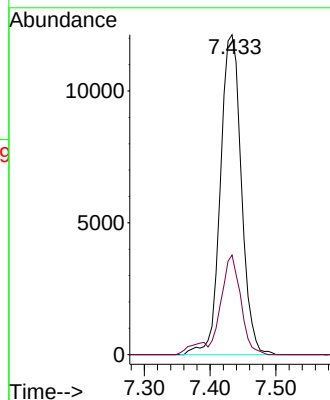
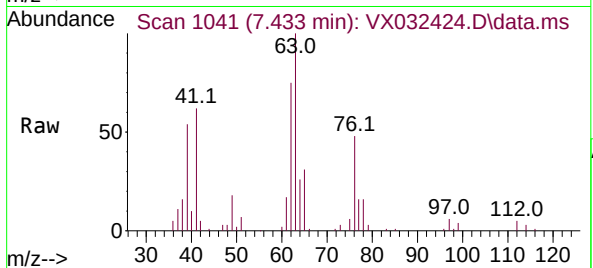
65 31.2 24.6 36.8

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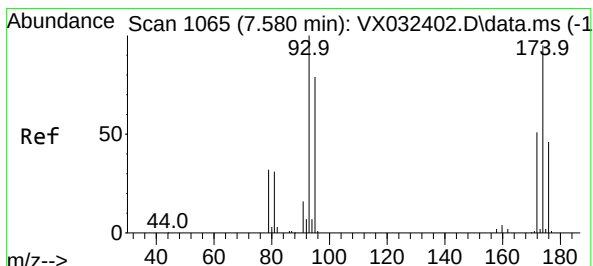
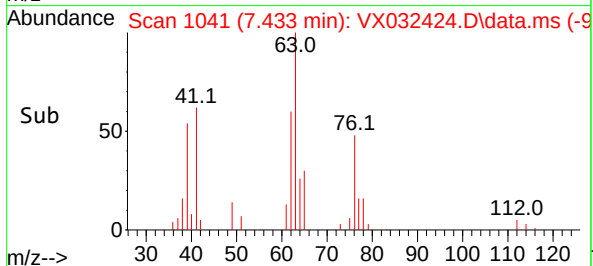


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Dadoda

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#46

Dibromomethane

Concen: 21.374 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

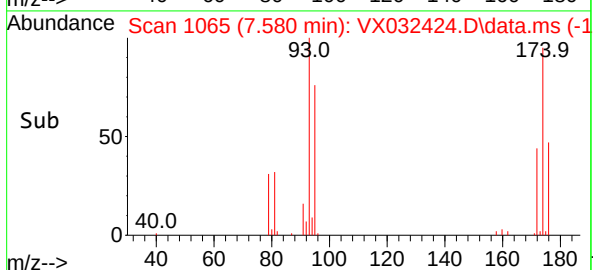
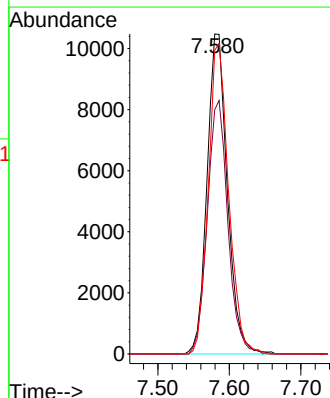
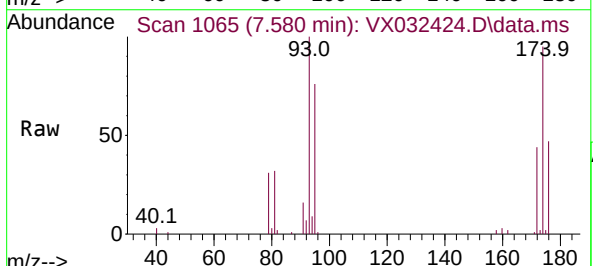
Tgt Ion: 93 Resp: 20628

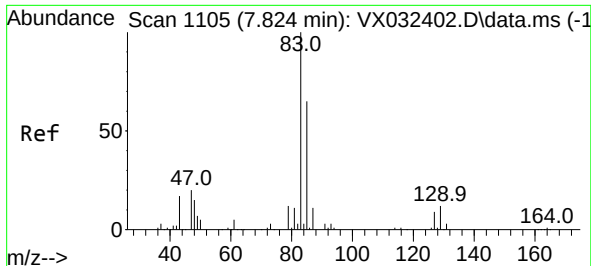
Ion Ratio Lower Upper

93 100

95 80.3 65.8 98.8

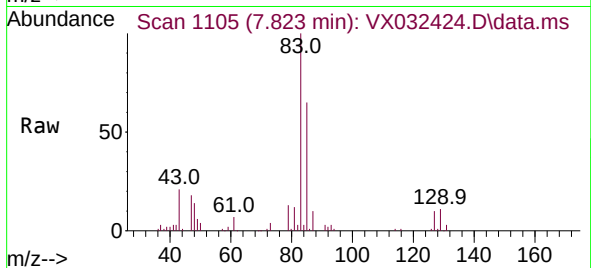
174 97.5 79.8 119.6





#47
Bromodichloromethane
Concen: 20.885 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

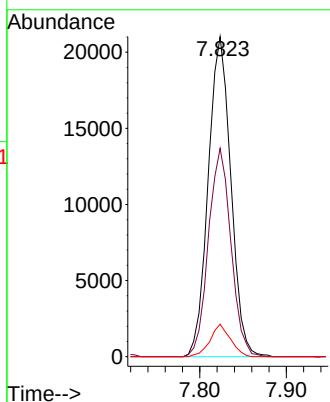
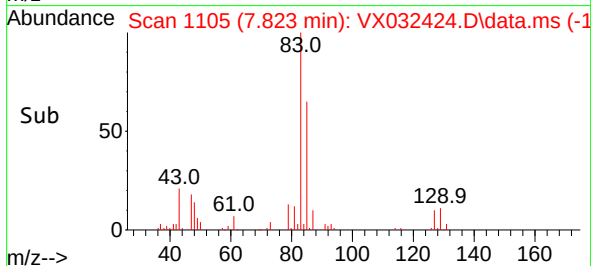
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 83 Resp: 3820
Ion Ratio Lower Upper
83 100
85 65.1 52.2 78.4
127 10.2 7.4 11.2

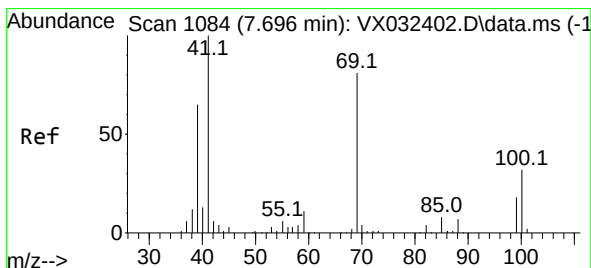
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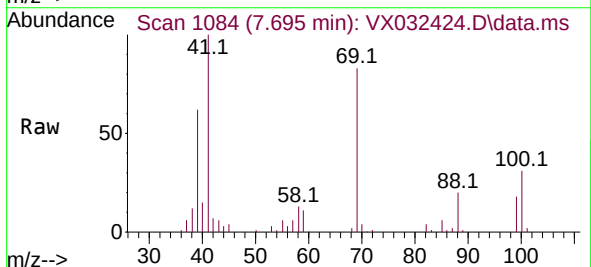


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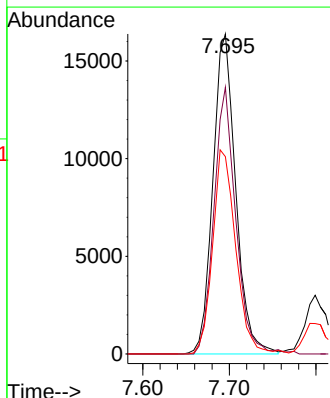
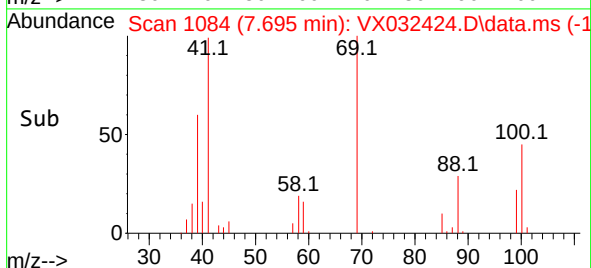
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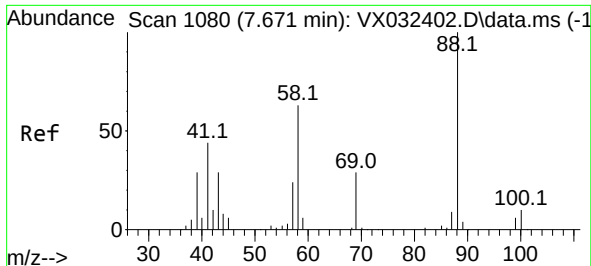


#48
Methyl methacrylate
Concen: 20.944 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion: 41 Resp: 29948
Ion Ratio Lower Upper
41 100
69 80.0 65.1 97.7
39 65.0 51.9 77.9





#49

1,4-Dioxane

Concen: 436.099 ug/l

RT: 7.683 min Scan# 1080

Delta R.T. 0.012 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

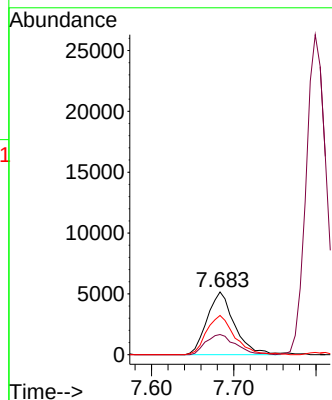
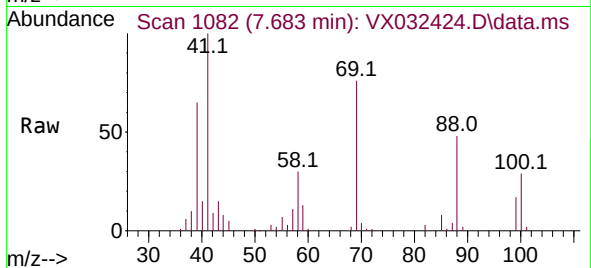
ClientSampleId :

VX1027WBSD01

Tgt Ion: 88 Resp: 11884
 Ion Ratio Lower Upper
 88 100
 43 35.2 26.6 39.8
 58 63.7 51.7 77.5

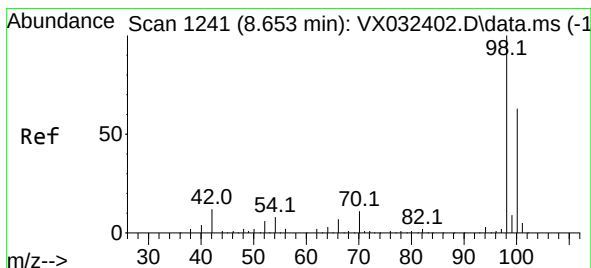
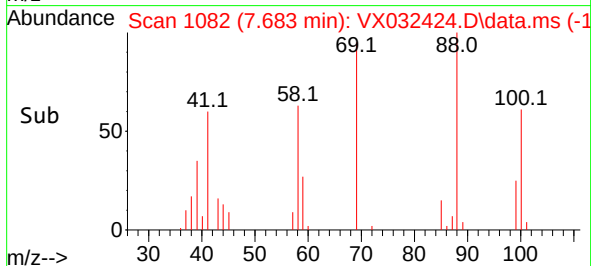
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 Carlone



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 Supervised By :Mahesh
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#50

Toluene-d8

Concen: 49.716 ug/l

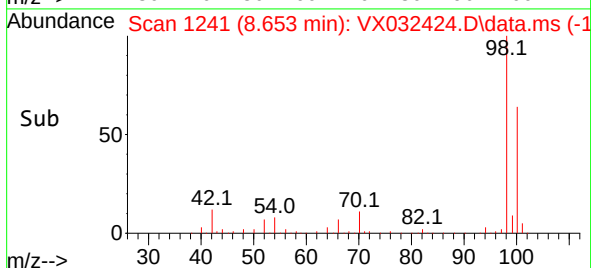
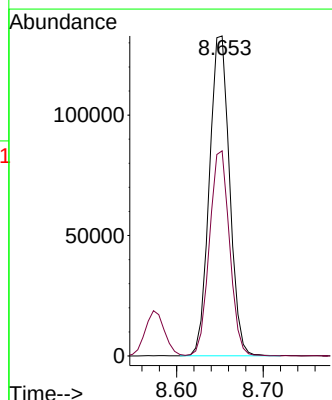
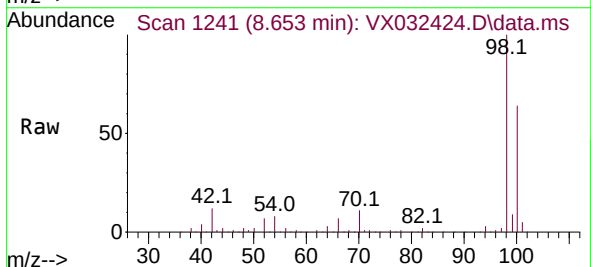
RT: 8.653 min Scan# 1241

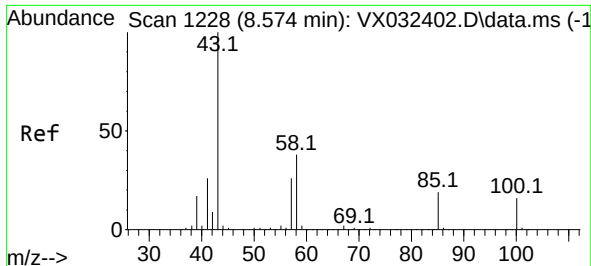
Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Tgt Ion: 98 Resp: 215058
 Ion Ratio Lower Upper
 98 100
 100 64.0 50.9 76.3





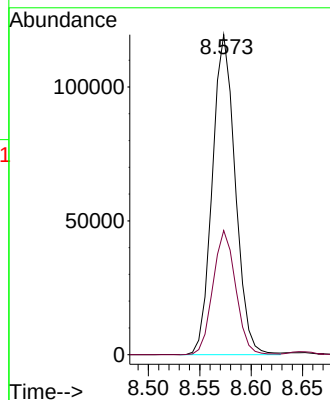
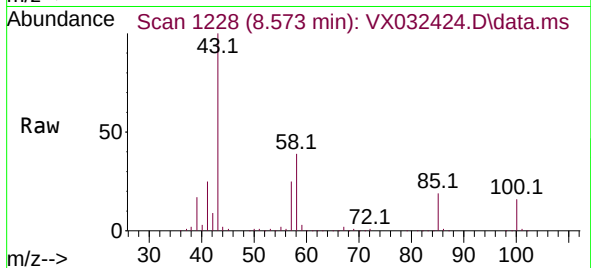
#51
4-Methyl-2-Pentanone
Concen: 106.301 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 43 Resp: 18538
Ion Ratio Lower Upper
43 100
58 38.5 30.9 46.3

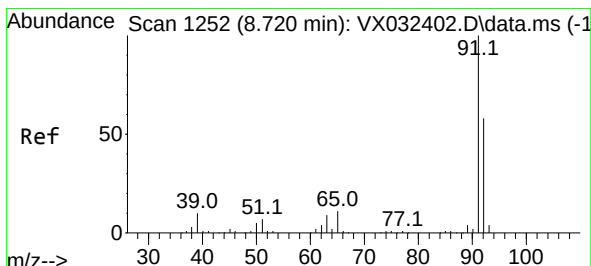
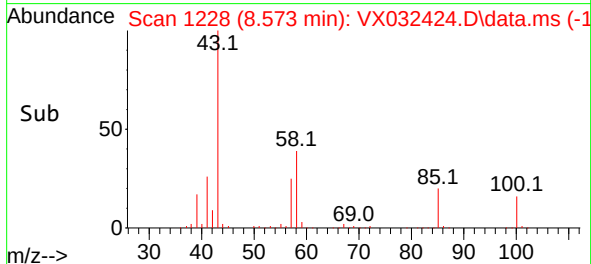
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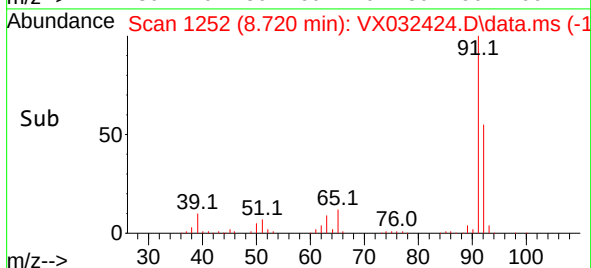
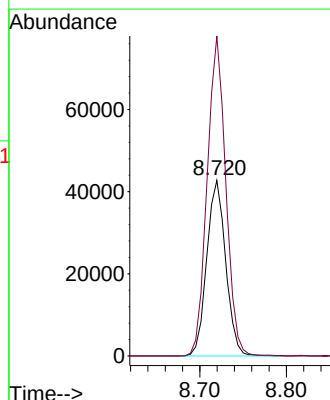
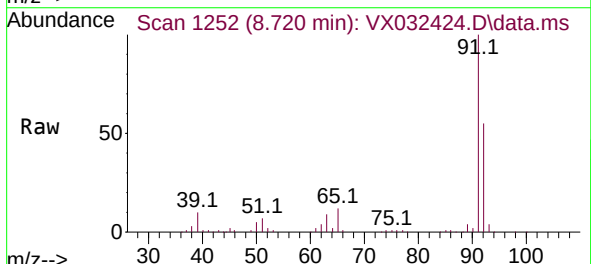
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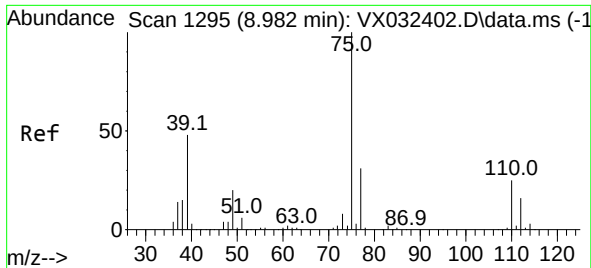
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#52
Toluene
Concen: 20.289 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion: 92 Resp: 64891
Ion Ratio Lower Upper
92 100
91 179.6 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.187 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

Tgt Ion: 75 Resp: 37674

Ion Ratio Lower Upper

75 100

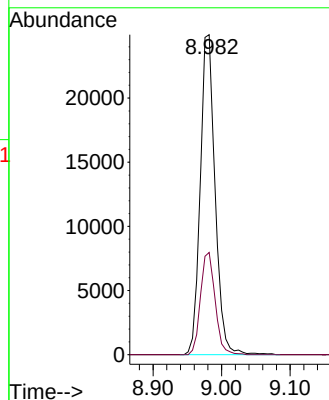
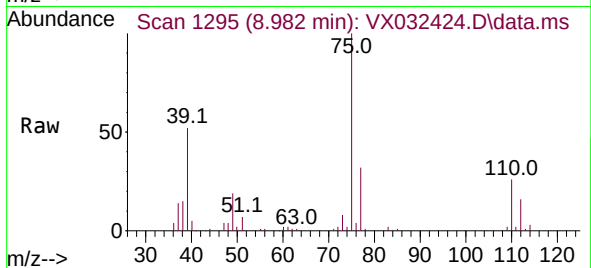
77 31.9 25.1 37.7

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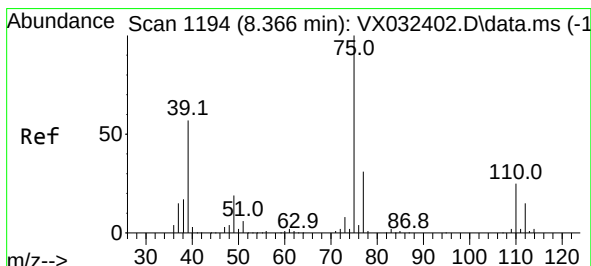
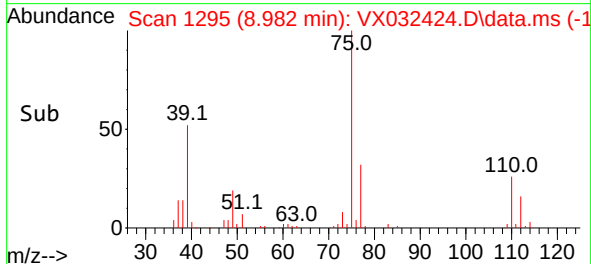


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#54

cis-1,3-Dichloropropene

Concen: 20.837 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

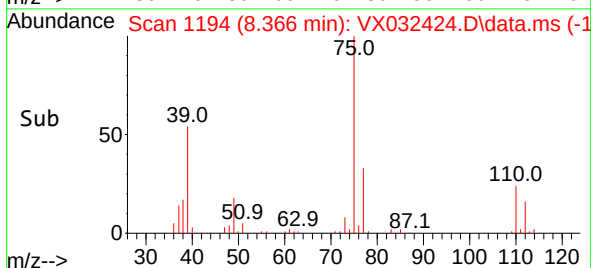
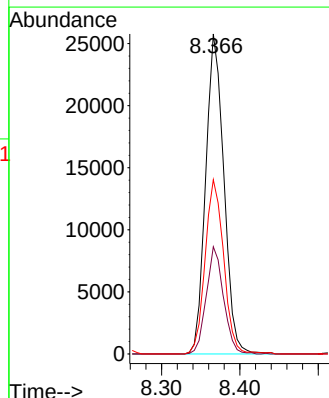
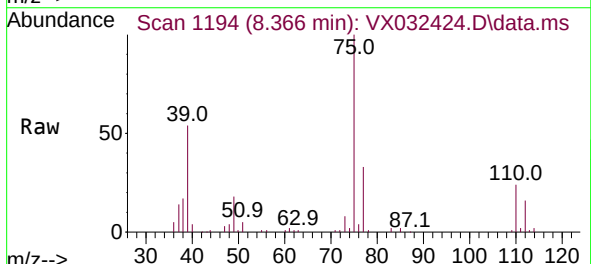
Tgt Ion: 75 Resp: 41593

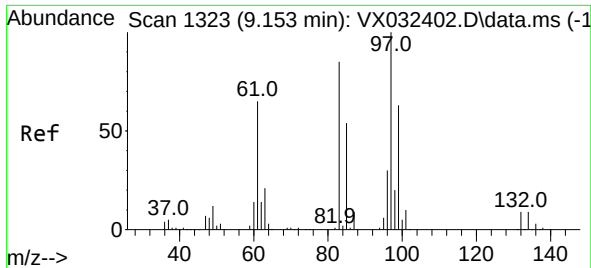
Ion Ratio Lower Upper

75 100

77 33.5 25.1 37.7

39 54.4 45.5 68.3





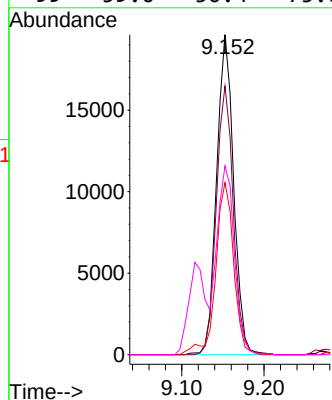
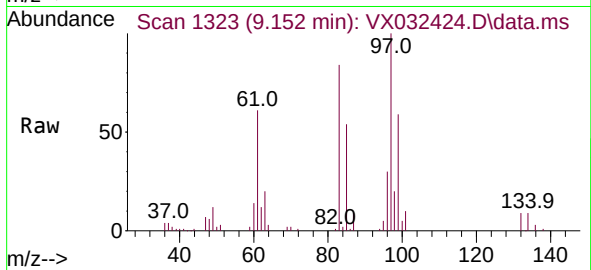
#55
1,1,2-Trichloroethane
Concen: 20.930 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.9	68.1	102.1
85	53.7	43.3	64.9
99	59.0	50.4	75.6

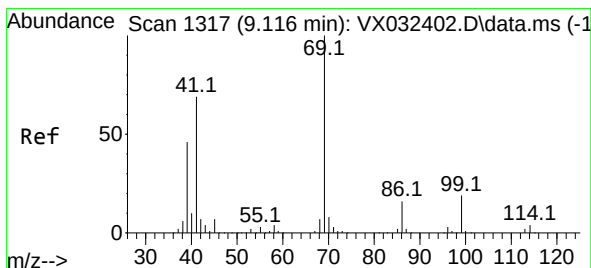
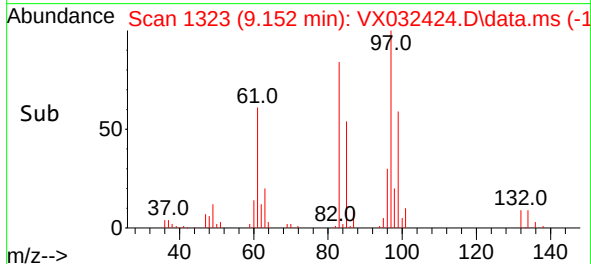
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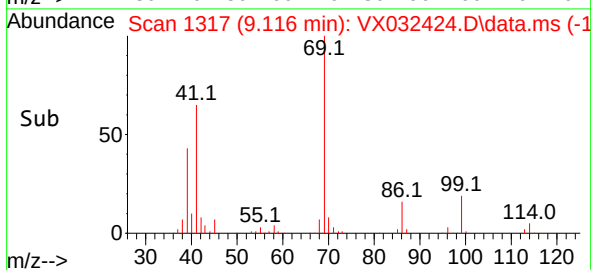
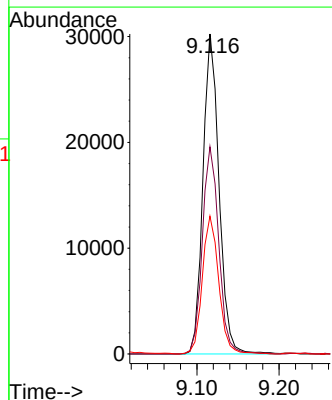
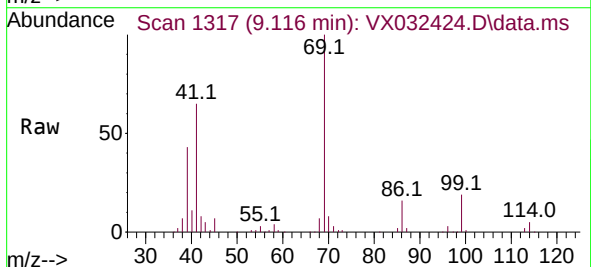
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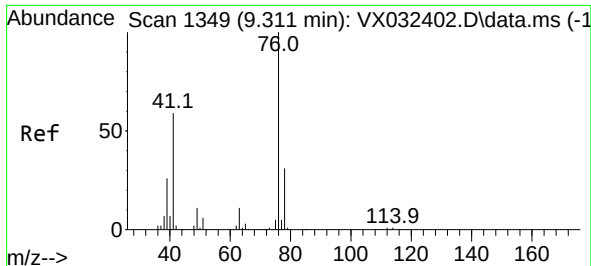
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#56
Ethyl methacrylate
Concen: 21.216 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion	Ratio	Lower	Upper
69	100		
41	66.2	54.3	81.5
39	44.2	35.2	52.8





#57

1,3-Dichloropropane

Concen: 21.073 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

VX1027WBSD01

Tgt Ion: 76 Resp: 45838

Ion Ratio Lower Upper

76 100

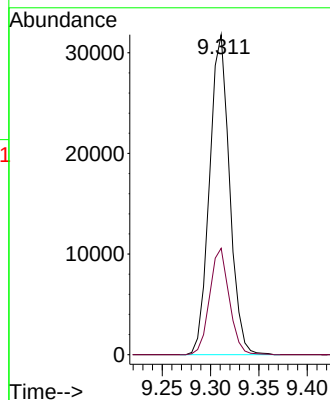
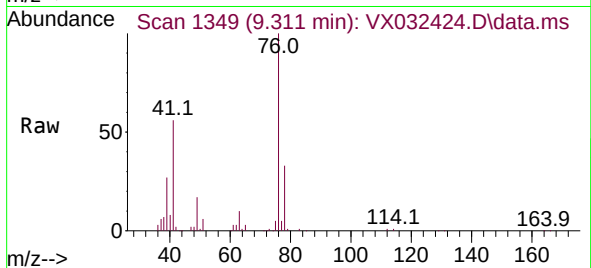
78 32.5 26.0 39.0

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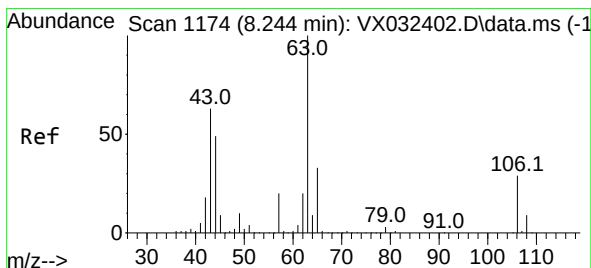
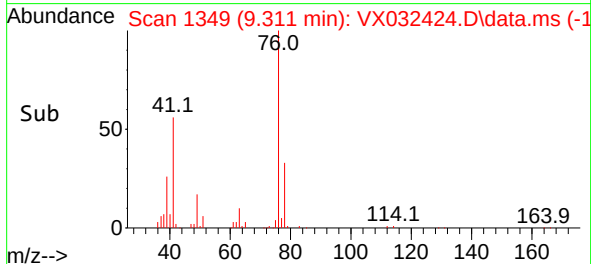


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#58

2-Chloroethyl Vinyl ether

Concen: 107.337 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX032424.D

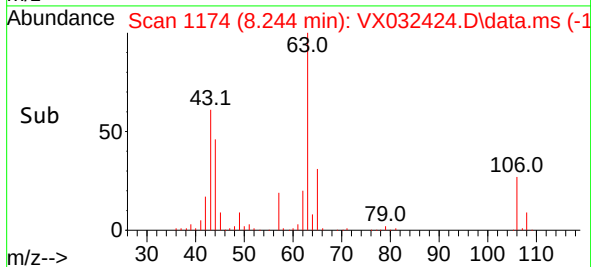
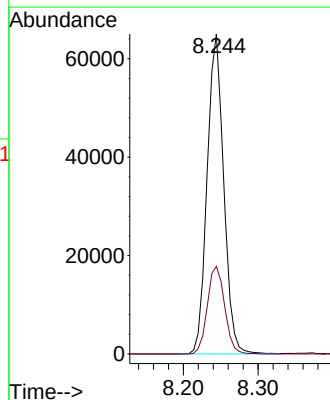
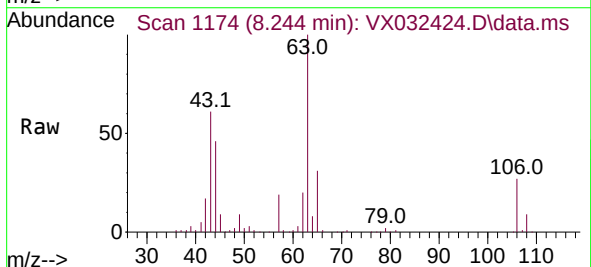
Acq: 27 Oct 2022 13:33

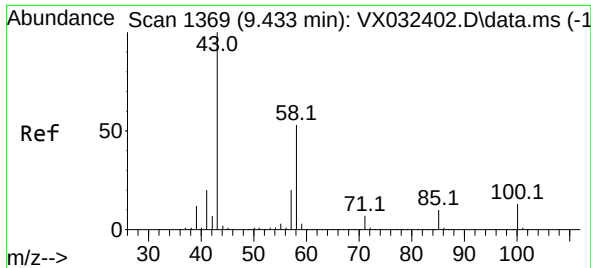
Tgt Ion: 63 Resp: 100184

Ion Ratio Lower Upper

63 100

106 28.5 23.3 34.9





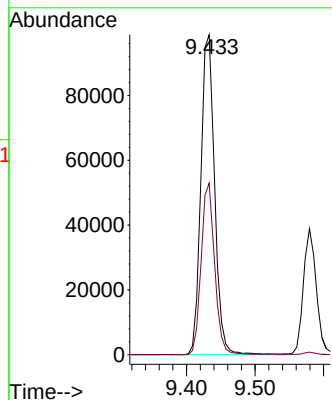
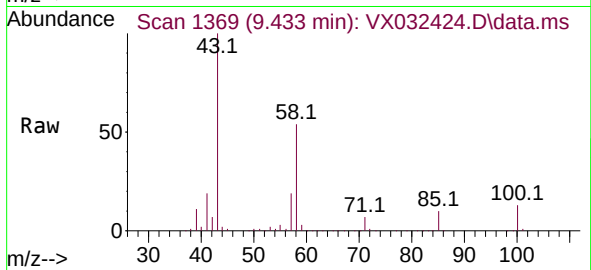
#59
2-Hexanone
Concen: 106.973 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 43 Resp: 138424
Ion Ratio Lower Upper
43 100
58 52.5 26.5 79.5

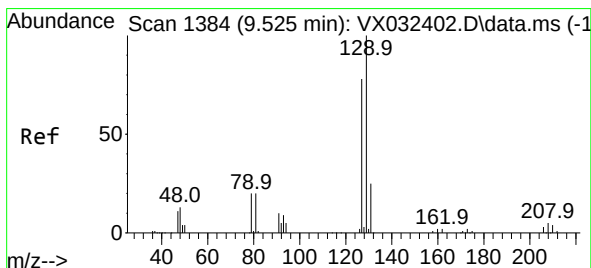
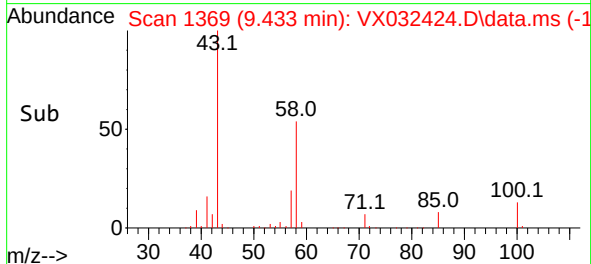
Manual Integrations
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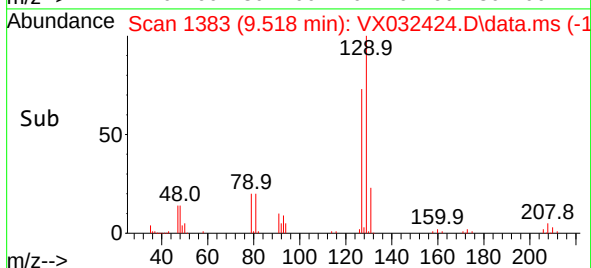
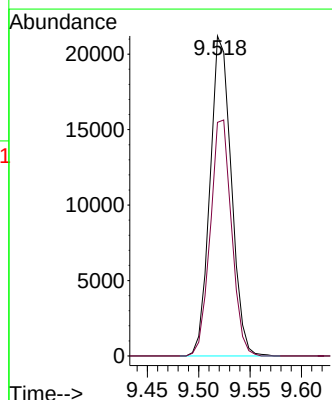
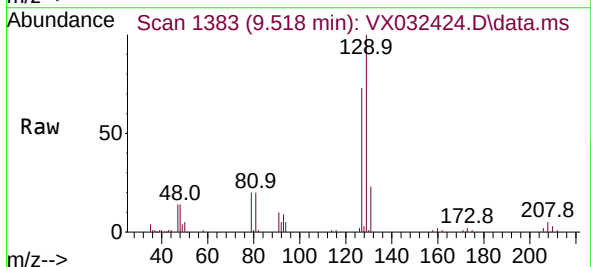
10/28/2022
Supervised By :Mahesh
Dadoda

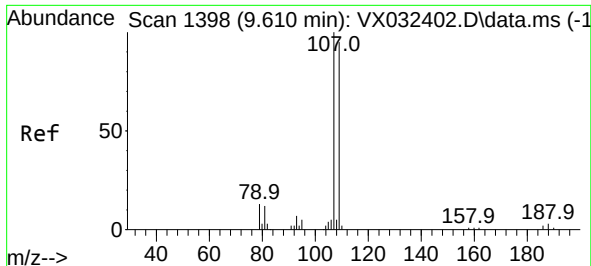
10/31/2022



#60
Dibromochloromethane
Concen: 20.767 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

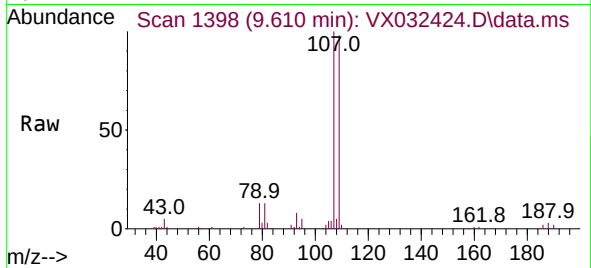
Tgt Ion:129 Resp: 30554
Ion Ratio Lower Upper
129 100
127 73.3 38.6 115.8





#61
1,2-Dibromoethane
Concen: 20.489 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

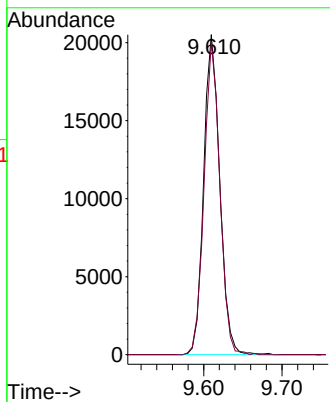
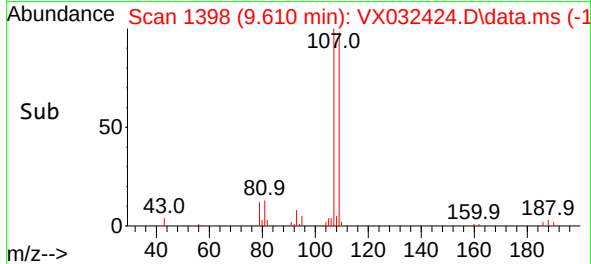
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:107 Resp: 2924
Ion Ratio Lower Upper
107 100
109 95.7 76.0 114.0

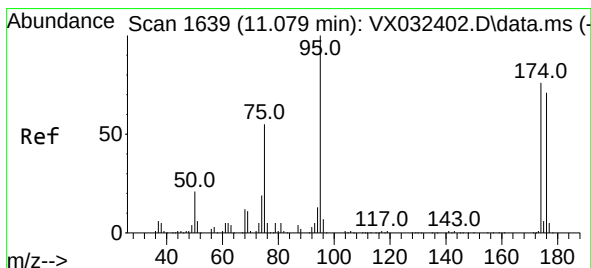
Manual Integrations
APPROVED

Reviewed By :John
Carlone



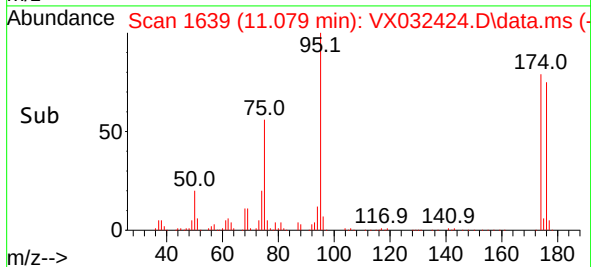
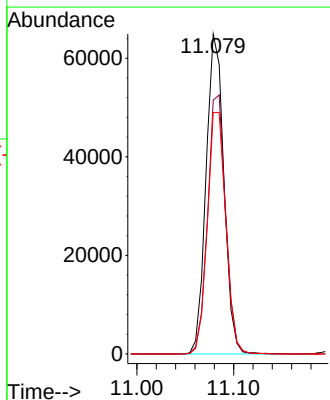
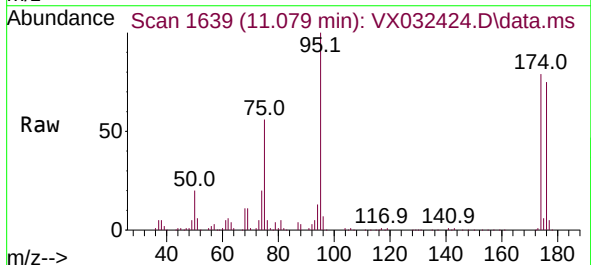
10/28/2022
Supervised By :Mahesh
Dadoda

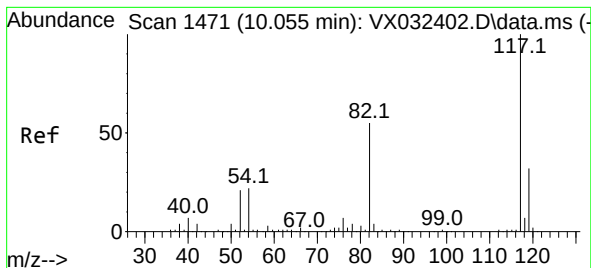
10/31/2022



#62
4-Bromofluorobenzene
Concen: 49.216 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

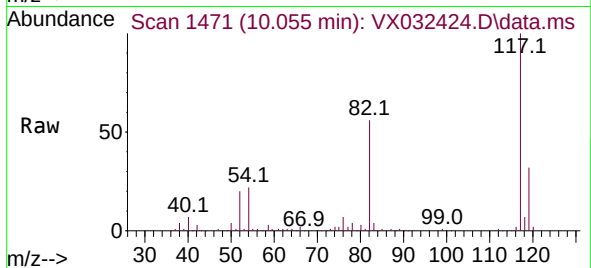
Tgt Ion: 95 Resp: 83162
Ion Ratio Lower Upper
95 100
174 82.1 0.0 164.0
176 78.2 0.0 154.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

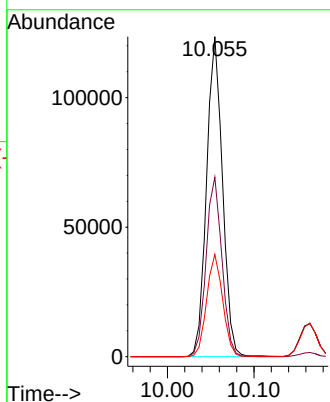
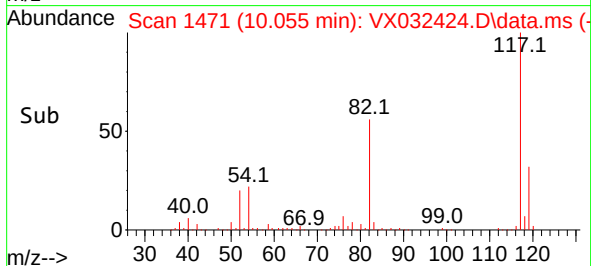
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:117 Resp: 157908
Ion Ratio Lower Upper
117 100
82 56.1 44.3 66.5
119 31.9 25.7 38.5

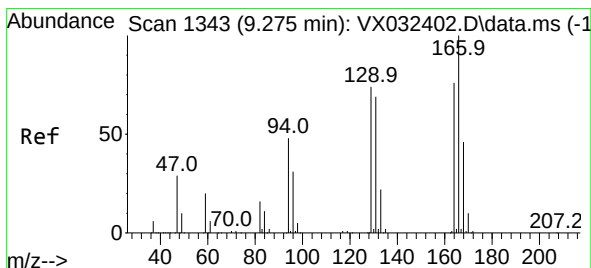
Manual Integrations
APPROVED

Reviewed By :John
Carlone



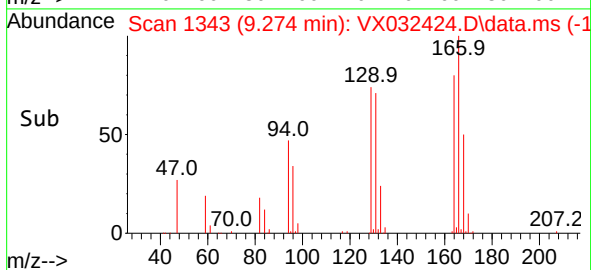
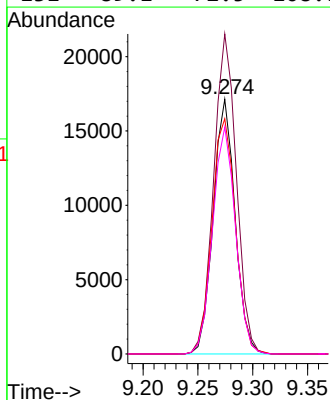
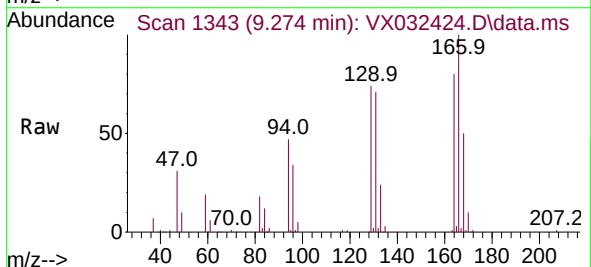
10/28/2022
Supervised By :Mahesh
Dadoda

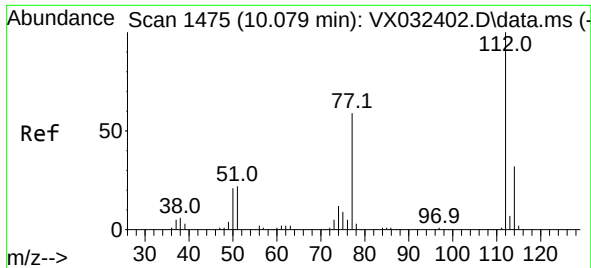
10/31/2022



#64
Tetrachloroethene
Concen: 20.541 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:164 Resp: 23741
Ion Ratio Lower Upper
164 100
166 125.6 105.4 158.2
129 92.3 78.2 117.2
131 89.1 72.5 108.7





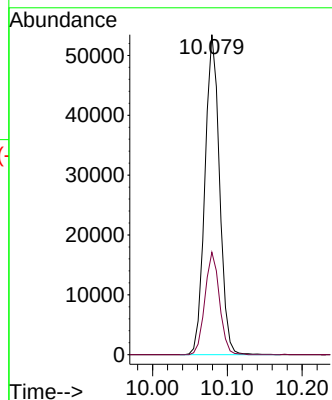
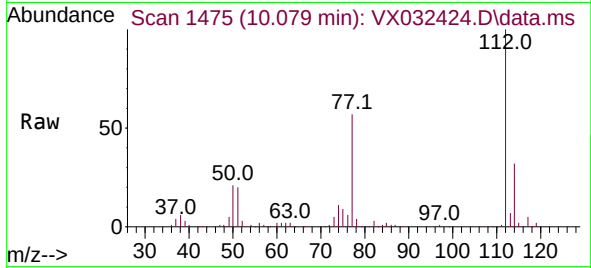
#65
Chlorobenzene
Concen: 20.540 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:112 Resp: 72654
Ion Ratio Lower Upper
112 100
114 32.0 25.4 38.2

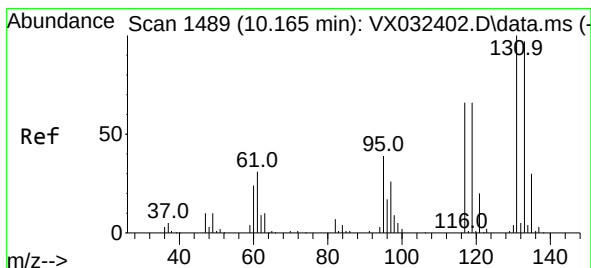
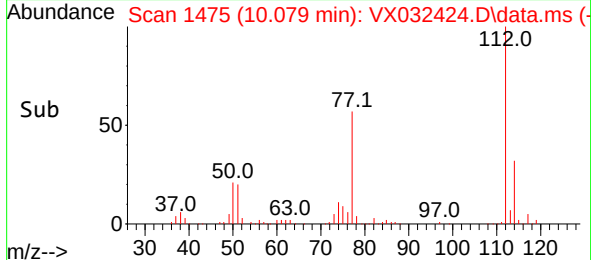
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Reviewed By :John
Carlone



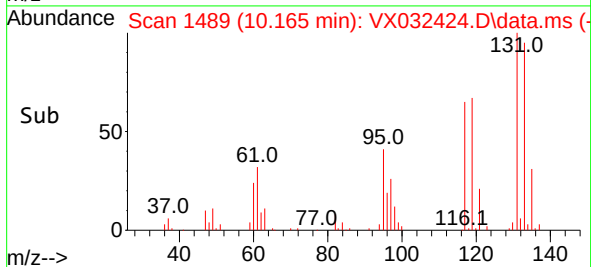
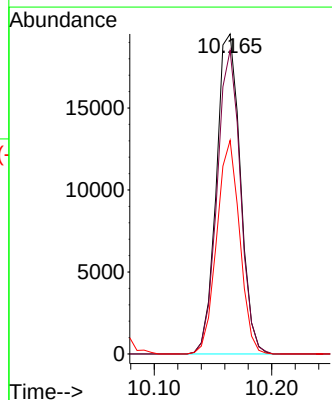
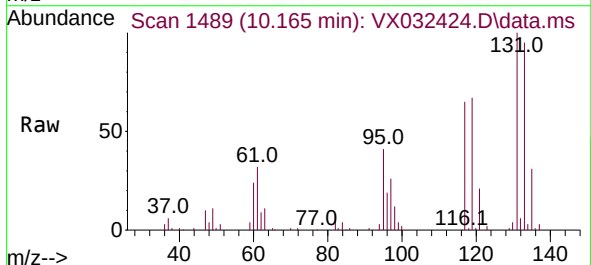
10/28/2022
Supervised By :Mahesh
Dadoda

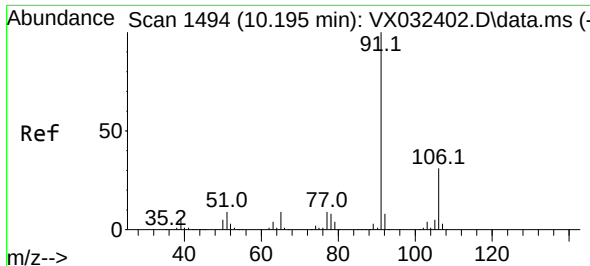
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#66
1,1,1,2-Tetrachloroethane
Concen: 20.753 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:131 Resp: 27628
Ion Ratio Lower Upper
131 100
133 92.5 47.6 142.9
119 63.9 32.4 97.0





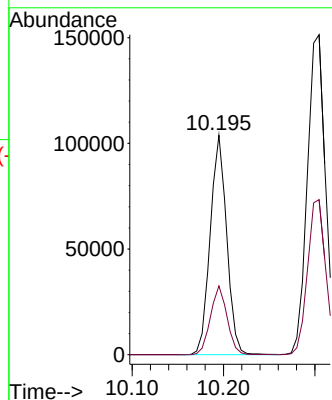
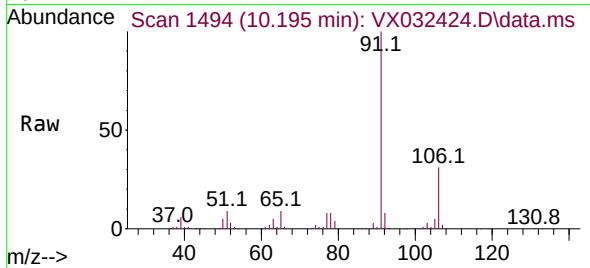
#67
Ethyl Benzene
Concen: 20.523 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 91 Resp: 129817
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6

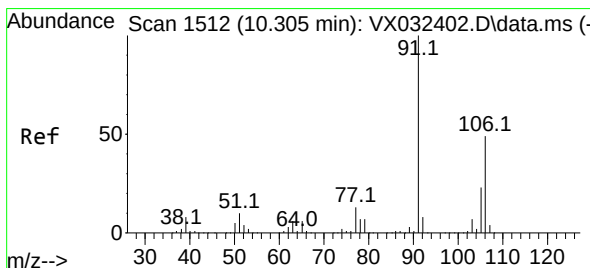
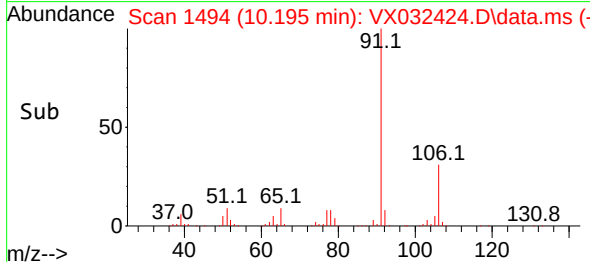
Manual Integrations
APPROVED

Reviewed By :John
Carlone



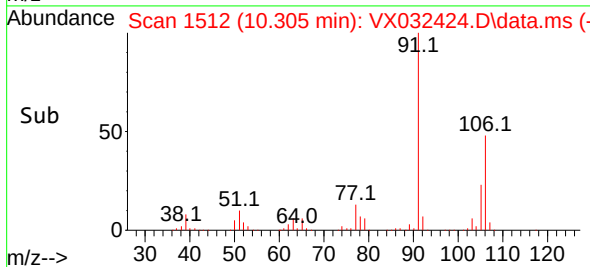
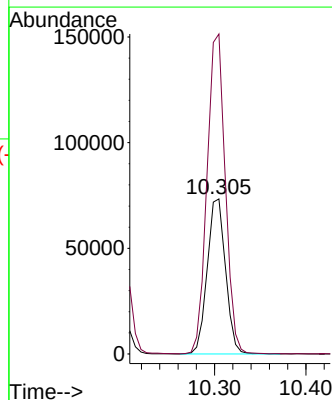
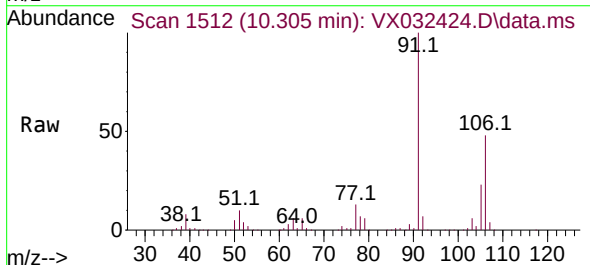
10/28/2022
Supervised By :Mahesh
Dadoda

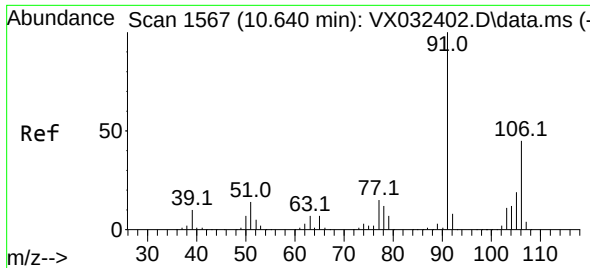
10/31/2022



#68
m/p-Xylenes
Concen: 41.472 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:106 Resp: 101864
Ion Ratio Lower Upper
106 100
91 205.9 164.5 246.7





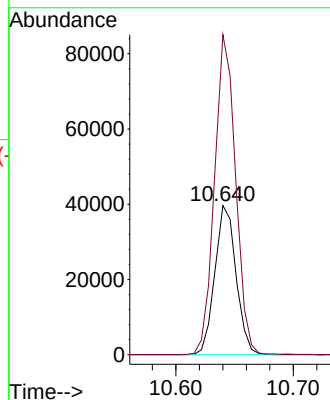
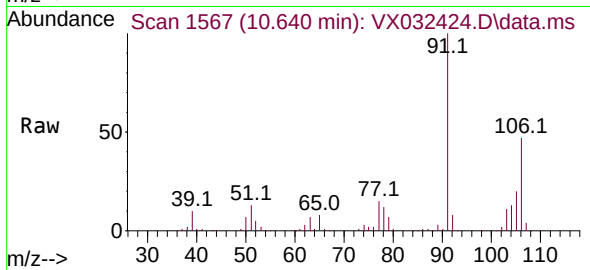
#69
o-Xylene
Concen: 20.851 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:106 Resp: 4979
Ion Ratio Lower Upper
106 100
91 213.5 109.2 327.6

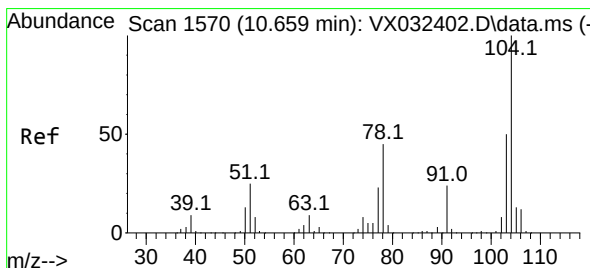
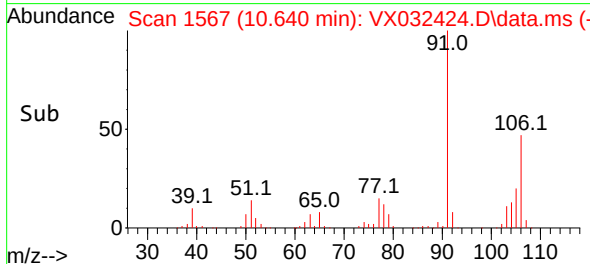
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Reviewed By :John
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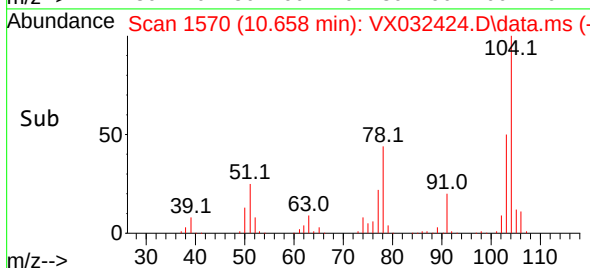
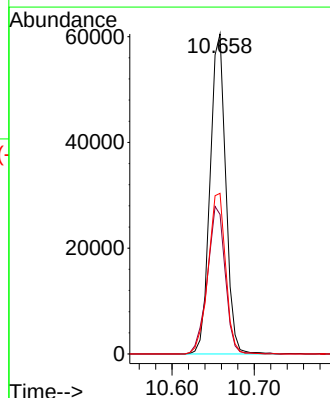
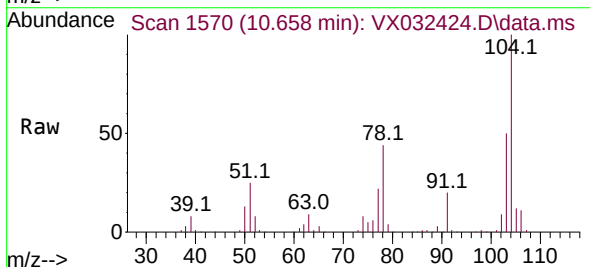
10/28/2022
Supervised By :Mahesh
Dadoda

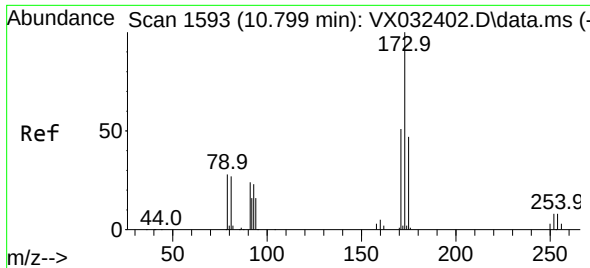
10/31/2022



#70
Styrene
Concen: 20.241 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

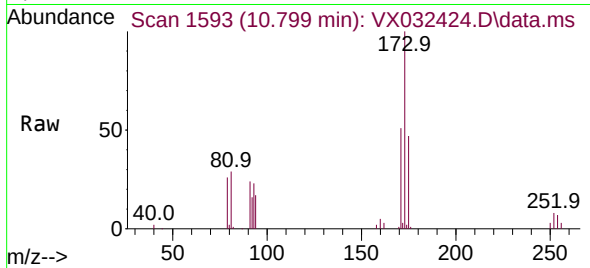
Tgt Ion:104 Resp: 80332
Ion Ratio Lower Upper
104 100
78 52.1 41.8 62.8
103 55.8 44.5 66.7





#71
Bromoform
Concen: 20.052 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

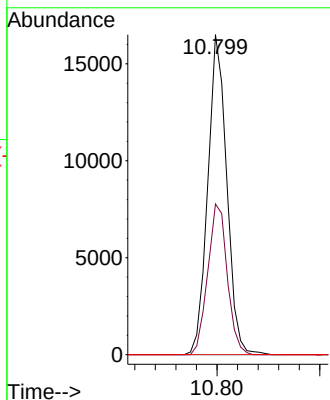
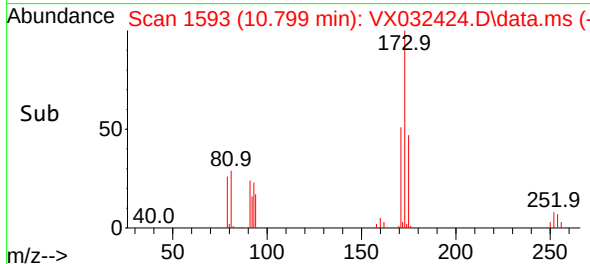
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:173 Resp: 21100
Ion Ratio Lower Upper
173 100
175 48.5 23.9 71.8
254 0.0 0.0 0.0

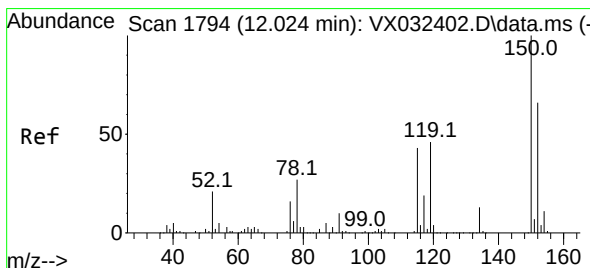
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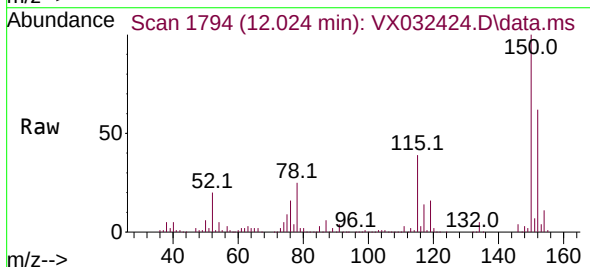


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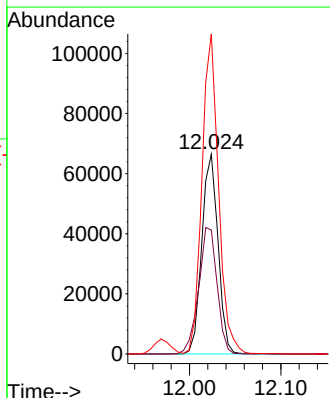
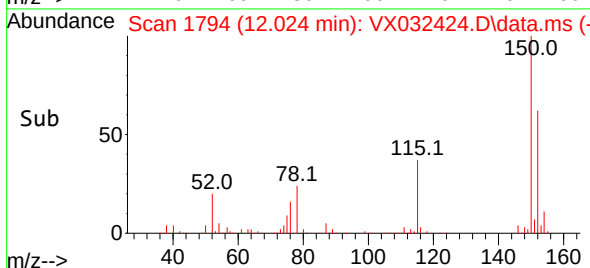
10/31/2022

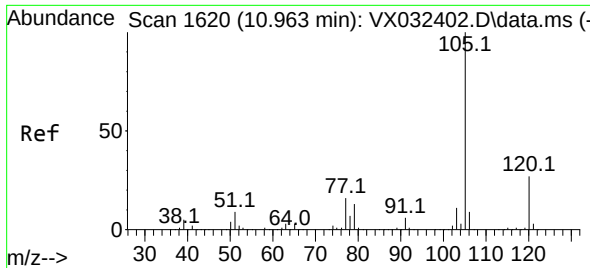


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion:152 Resp: 81759
Ion Ratio Lower Upper
152 100
115 71.7 44.0 132.0
150 164.2 0.0 351.8





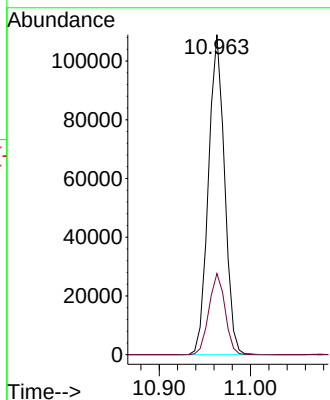
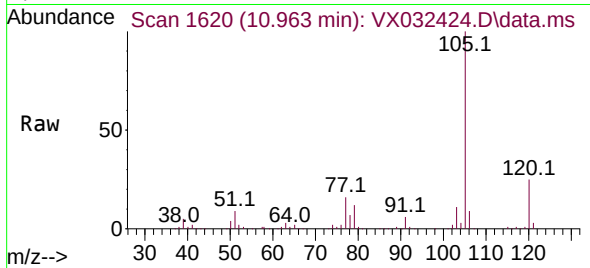
#73
Isopropylbenzene
Concen: 20.527 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion:105 Resp: 132980
Ion Ratio Lower Upper
105 100
120 25.3 13.1 39.3

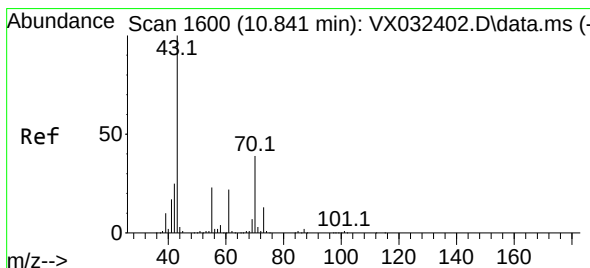
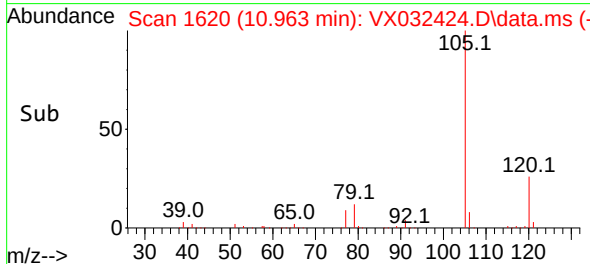
Manual Integrations
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Reviewed By :John
Carlone



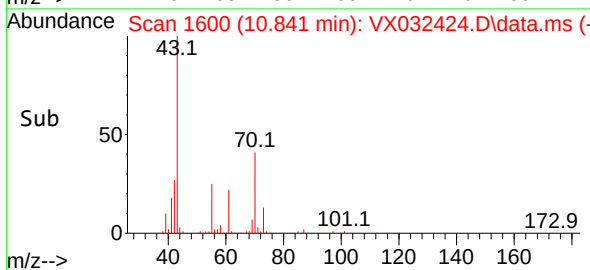
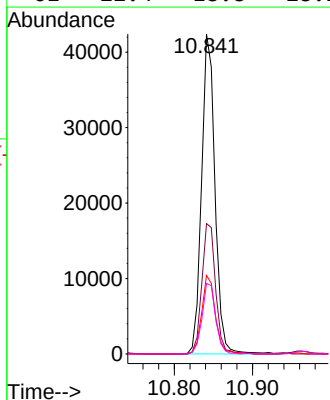
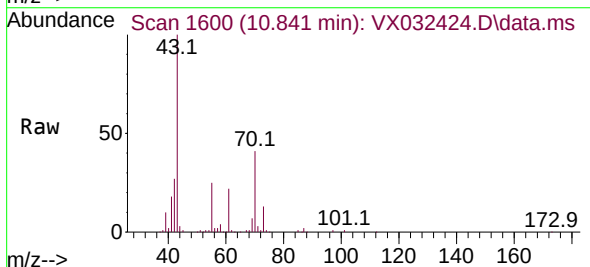
10/28/2022
Supervised By :Mahesh
Dadoda

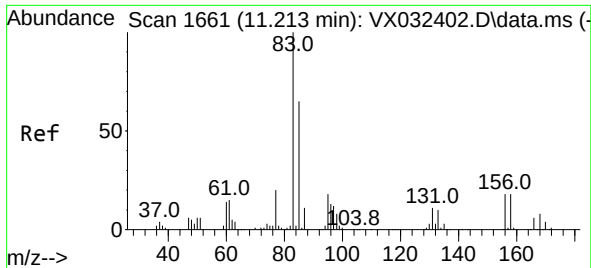
10/31/2022



#74
N-ethyl acetate
Concen: 20.587 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

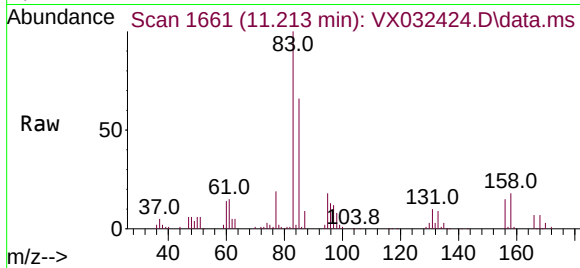
Tgt Ion: 43 Resp: 50396
Ion Ratio Lower Upper
43 100
70 41.7 33.6 50.4
55 25.0 19.4 29.2
61 22.4 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 20.532 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

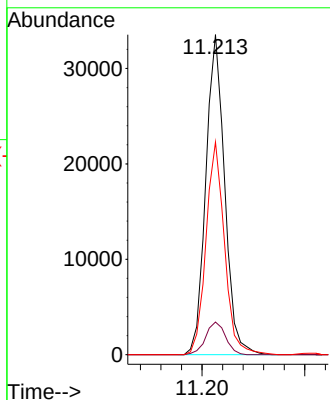
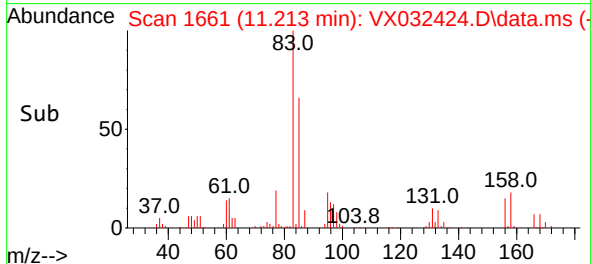
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 83 Resp: 42698
Ion Ratio Lower Upper
83 100
131 10.8 5.4 16.2
85 65.4 31.9 95.9

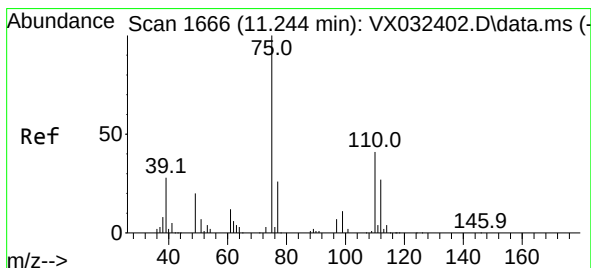
Manual Integrations
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Reviewed By :John
Carlone

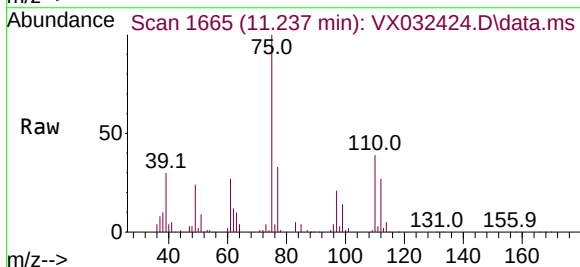


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Supervised By :Mahesh
Dadoda

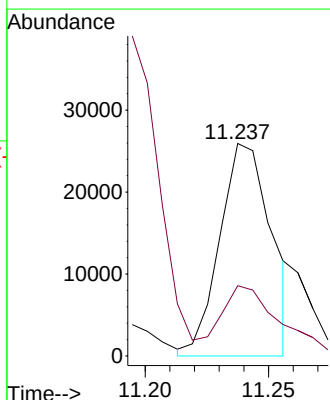
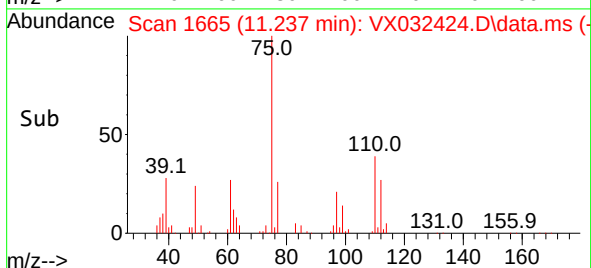
10/31/2022

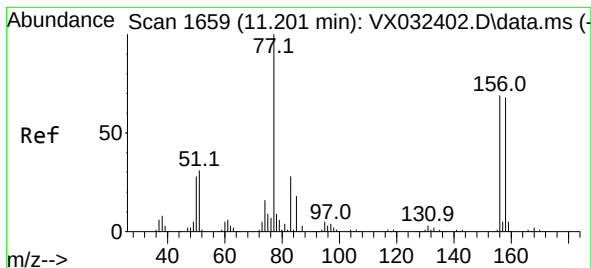


#76
1,2,3-Trichloropropane
Concen: 20.733 ug/l m
RT: 11.237 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion: 75 Resp: 37712
Ion Ratio Lower Upper
75 100
77 38.6 20.0 60.0





#77

Bromobenzene

Concen: 19.954 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

ClientSampleId :

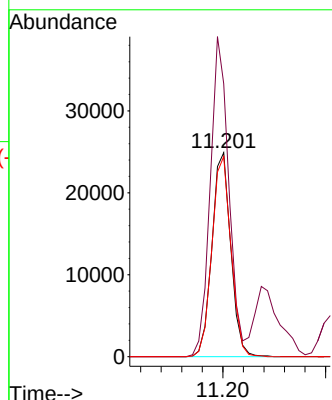
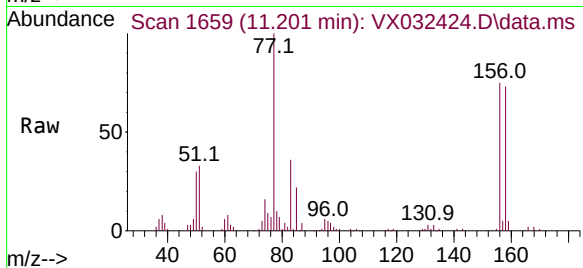
VX1027WBSD01

Tgt Ion:156 Resp: 31694

Ion	Ratio	Lower	Upper
156	100		
77	153.8	76.1	228.4
158	99.5	48.8	146.3

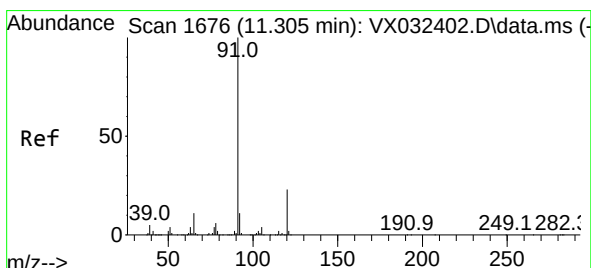
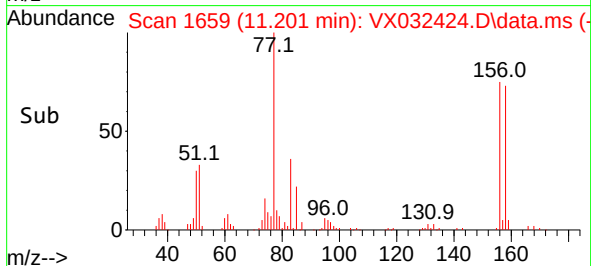
Manual Integrations
APPROVED

Reviewed By :John
Carlone



10/28/2022
Supervised By :Mahesh
Dadoda

10/31/2022



#78

n-propylbenzene

Concen: 20.190 ug/l

RT: 11.305 min Scan# 1676

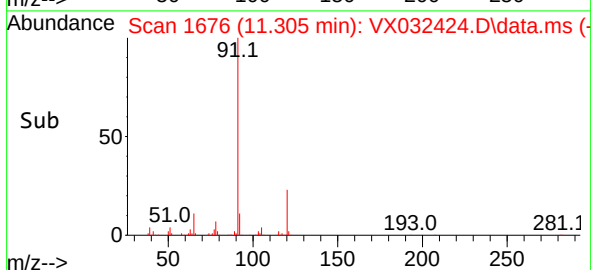
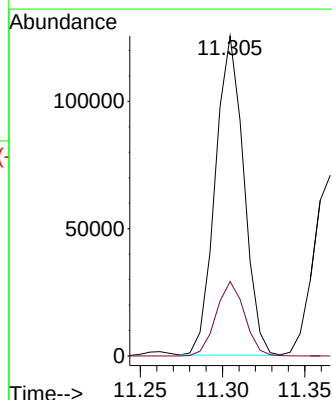
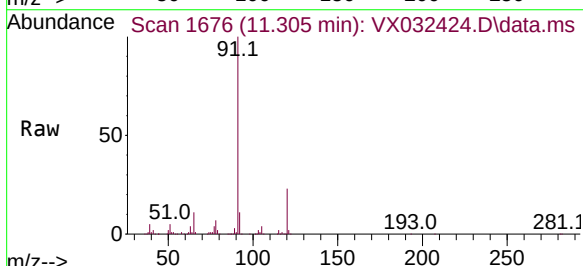
Delta R.T. -0.000 min

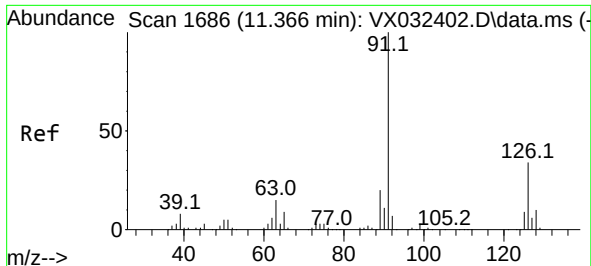
Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Tgt Ion: 91 Resp: 150706

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.6	34.8





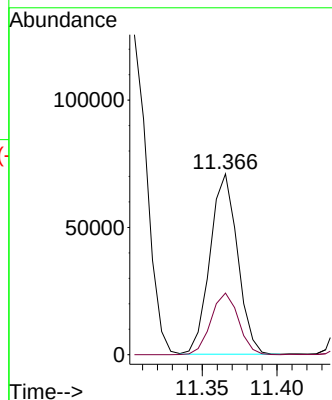
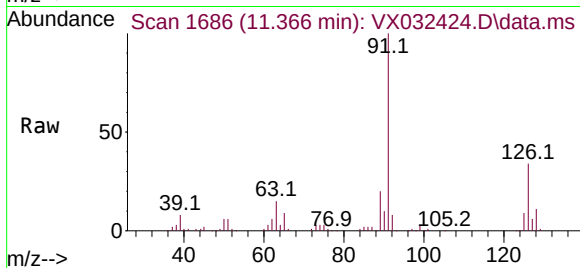
#79
2-Chlorotoluene
Concen: 20.256 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01

Tgt Ion: 91 Resp: 90548
Ion Ratio Lower Upper
91 100
126 34.2 17.1 51.2

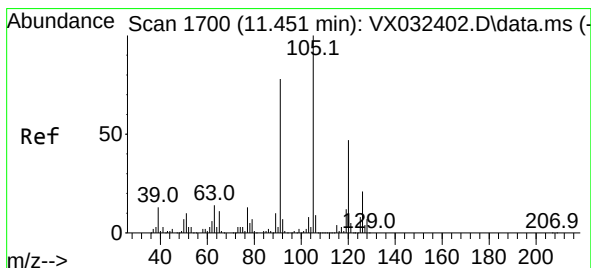
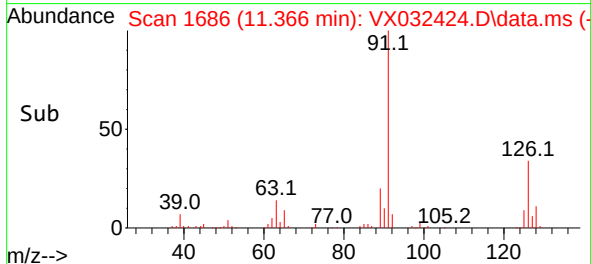
Manual Integrations
APPROVED

Reviewed By :John
Carlone



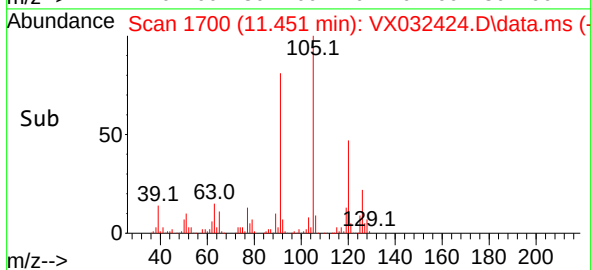
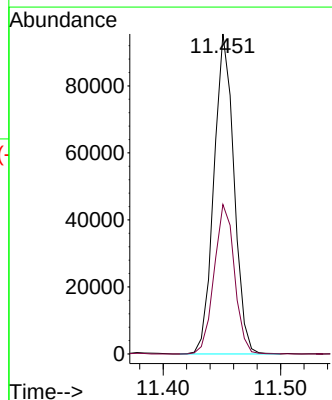
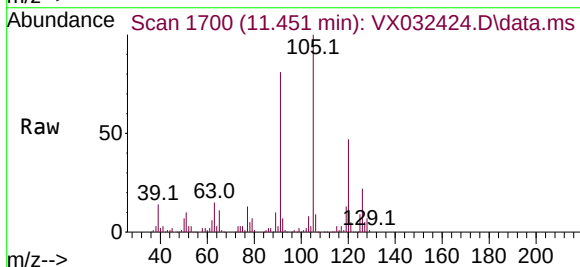
10/28/2022
Supervised By :Mahesh
Dadoda

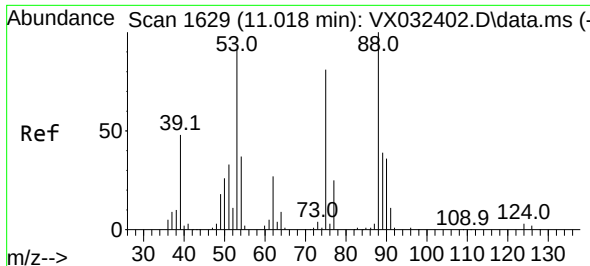
10/31/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.440 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

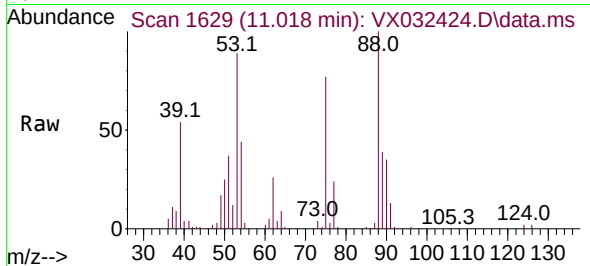
Tgt Ion:105 Resp: 113177
Ion Ratio Lower Upper
105 100
120 47.3 23.6 71.0





#81
trans-1,4-Dichloro-2-butene
Concen: 19.005 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

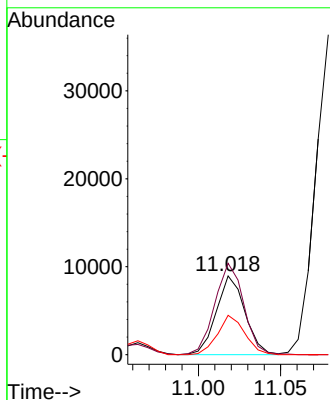
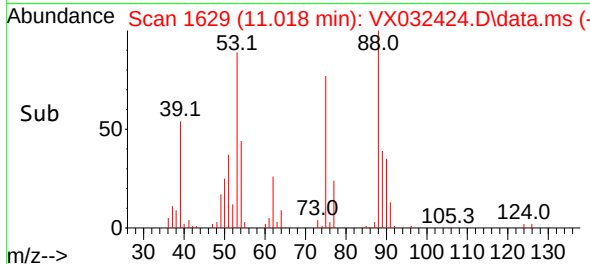
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 75 Resp: 10864
Ion Ratio Lower Upper
75 100
53 117.1 86.9 130.3
89 47.4 38.3 57.5

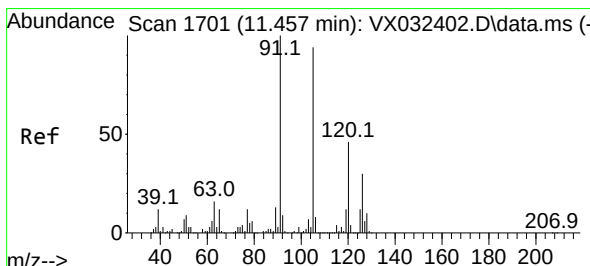
Manual Integrations
APPROVED

Reviewed By :John
Carlone



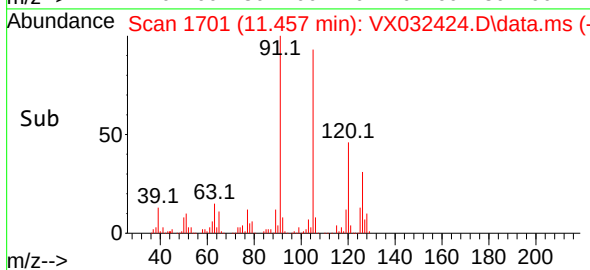
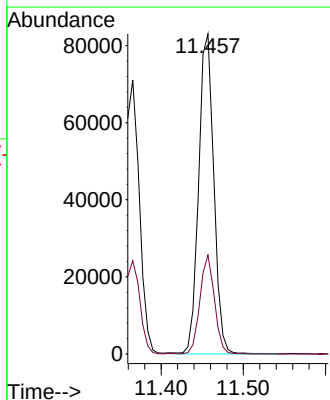
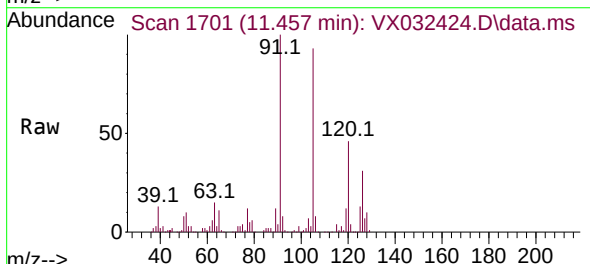
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Supervised By :Mahesh
Dadoda

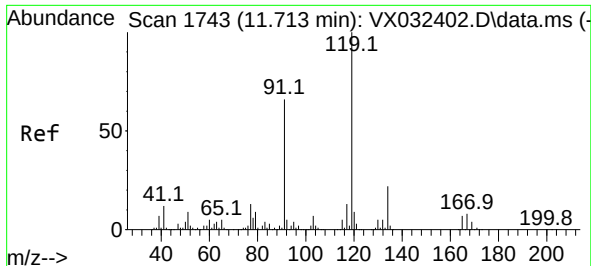
10/31/2022



#82
4-Chlorotoluene
Concen: 20.340 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

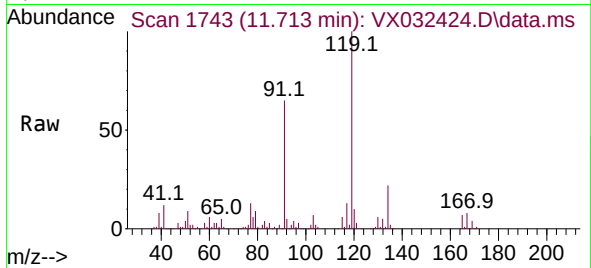
Tgt Ion: 91 Resp: 106396
Ion Ratio Lower Upper
91 100
126 29.6 14.8 44.4





#83
tert-Butylbenzene
Concen: 20.397 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

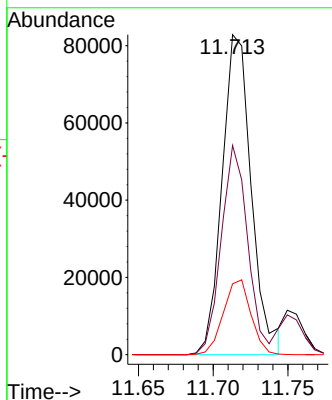
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:119 Resp: 11275
Ion Ratio Lower Upper
119 100
91 59.2 29.4 88.2
134 22.1 11.0 33.0

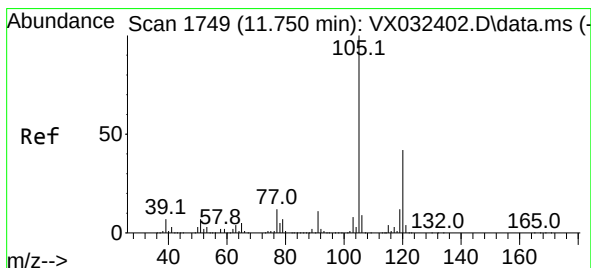
Manual Integrations
APPROVED

Reviewed By :John
Carlone



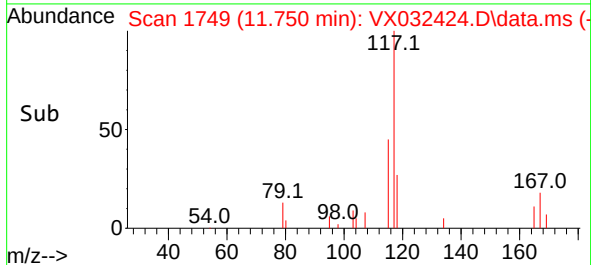
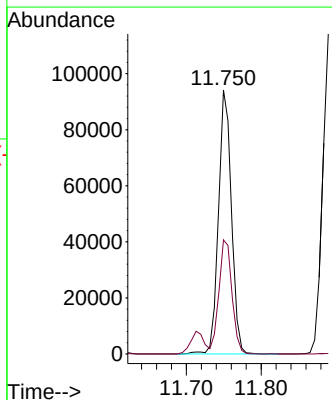
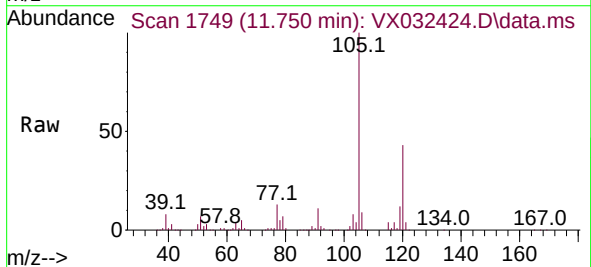
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Supervised By :Mahesh
Dadoda

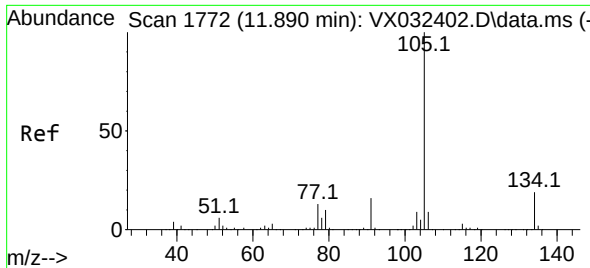
10/31/2022



#84
1,2,4-Trimethylbenzene
Concen: 20.613 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

Tgt Ion:105 Resp: 113521
Ion Ratio Lower Upper
105 100
120 43.7 21.9 65.5





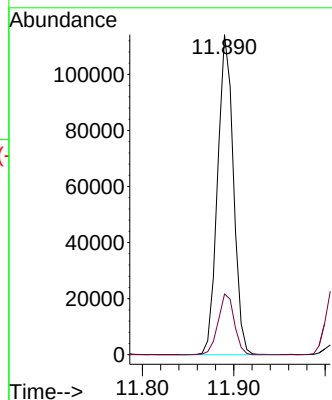
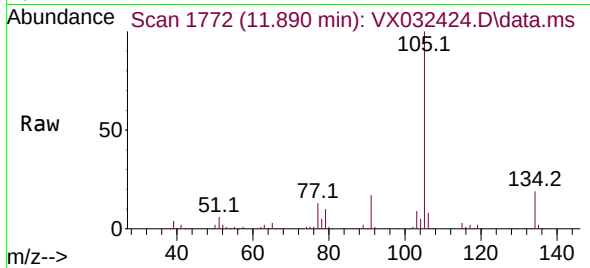
#85
 sec-Butylbenzene
 Concen: 20.644 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1027WBSD01

Tgt Ion:105 Resp: 137318
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.9 29.7

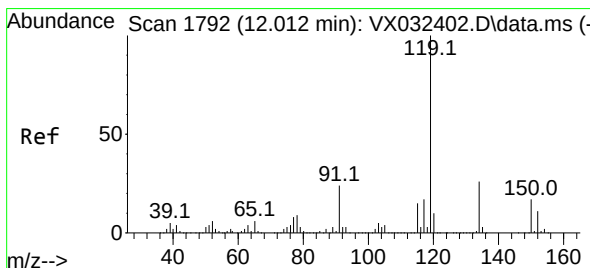
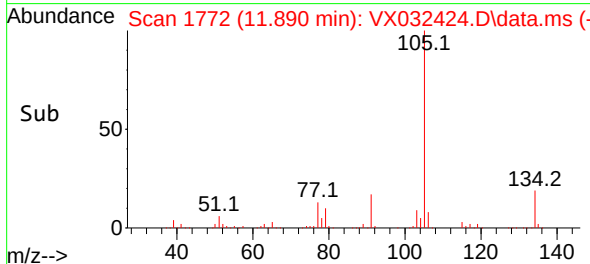
Manual Integrations
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Reviewed By :John
 Carlone



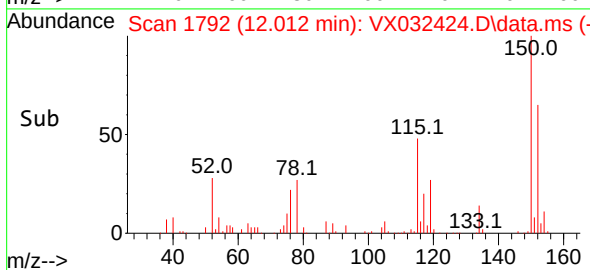
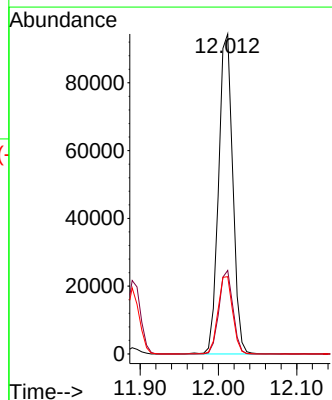
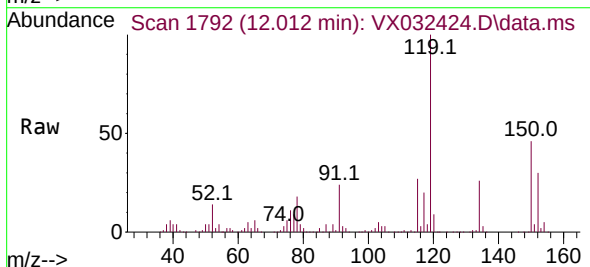
10/28/2022
 Supervised By :Mahesh
 Dadoda

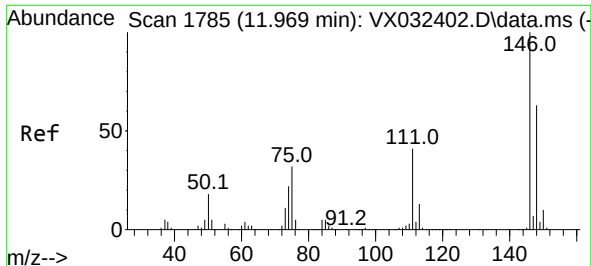
10/31/2022



#86
 p-Isopropyltoluene
 Concen: 21.069 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032424.D
 Acq: 27 Oct 2022 13:33

Tgt Ion:119 Resp: 118919
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 25.0 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.091 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

Instrument :

MSVOA_X

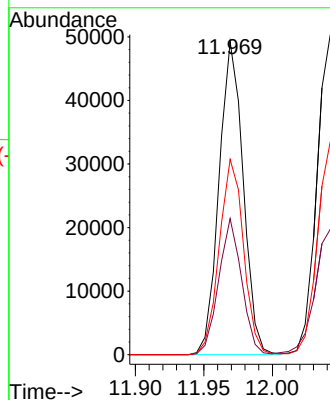
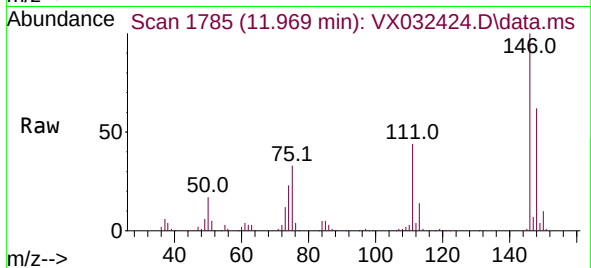
ClientSampleId :

VX1027WBSD01

Tgt Ion:146 Resp: 60190
 Ion Ratio Lower Upper
 146 100
 111 41.4 20.6 61.8
 148 63.0 31.7 95.1

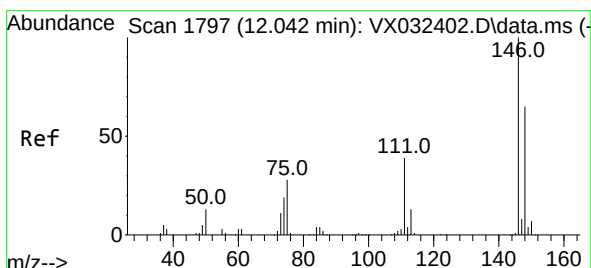
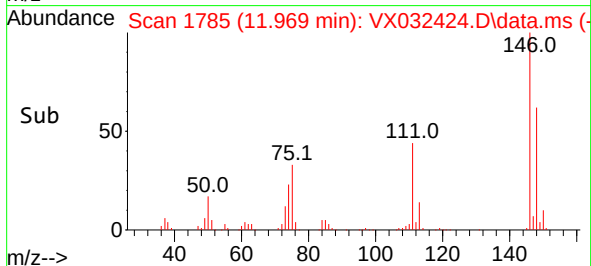
Manual Integrations
 APPROVED

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 Carlone



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#88

1,4-Dichlorobenzene

Concen: 19.749 ug/l

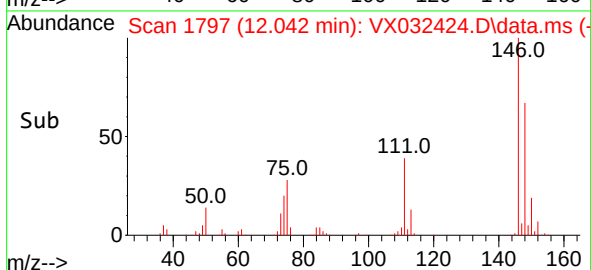
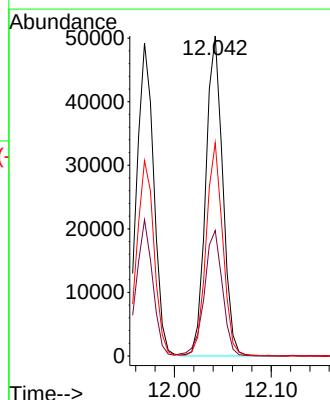
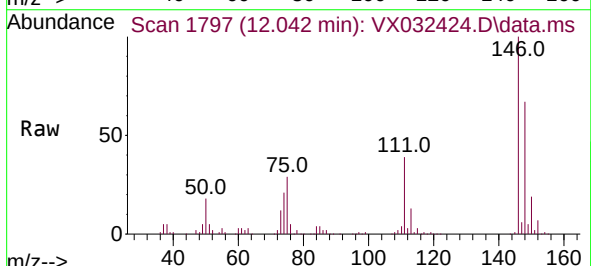
RT: 12.042 min Scan# 1797

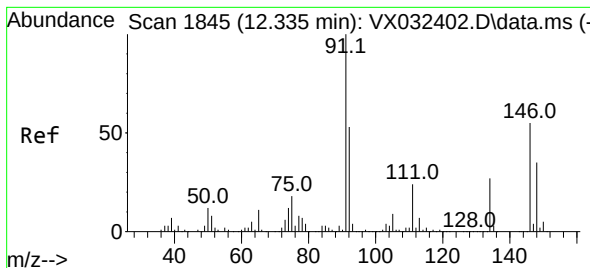
Delta R.T. -0.000 min

Lab File: VX032424.D

Acq: 27 Oct 2022 13:33

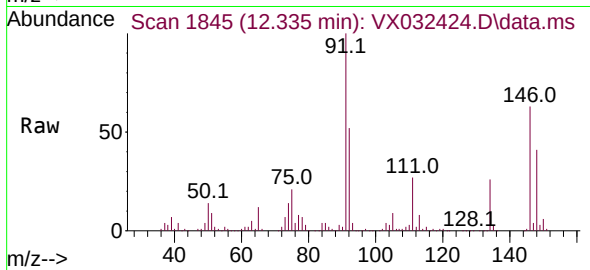
Tgt Ion:146 Resp: 61385
 Ion Ratio Lower Upper
 146 100
 111 41.9 20.5 61.6
 148 65.1 32.2 96.6





#89
n-Butylbenzene
Concen: 20.599 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

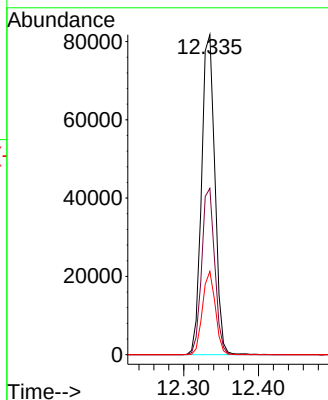
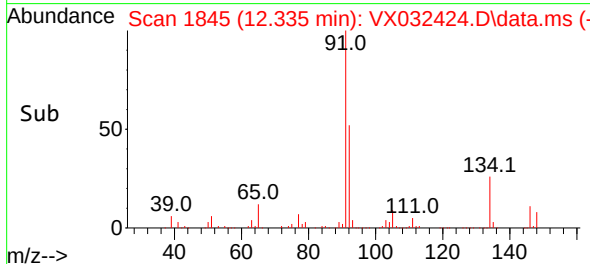
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion: 91 Resp: 101149
Ion Ratio Lower Upper
91 100
92 51.3 26.2 78.6
134 25.2 12.9 38.6

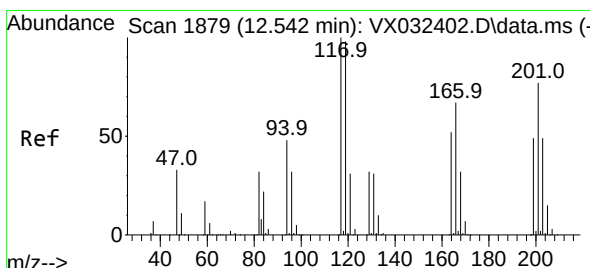
Manual Integrations
APPROVED

Reviewed By :John
Carlone



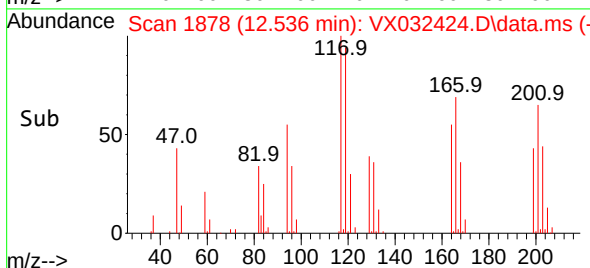
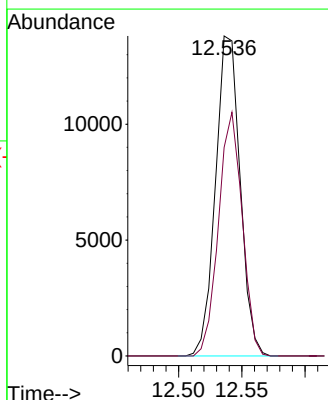
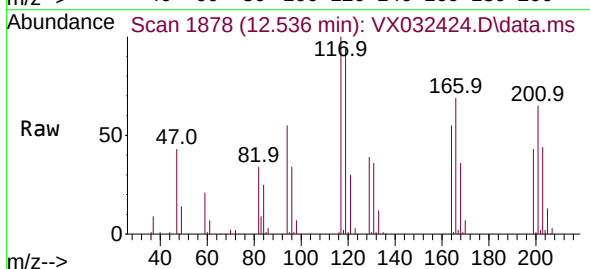
10/28/2022
Supervised By :Mahesh
Dadoda

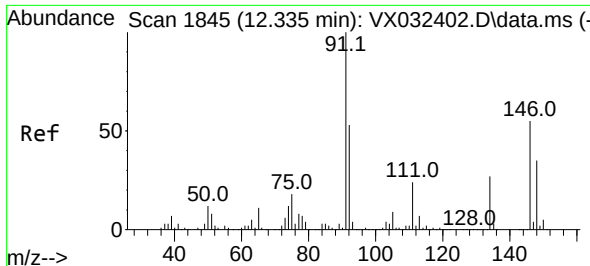
10/31/2022



#90
Hexachloroethane
Concen: 20.237 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

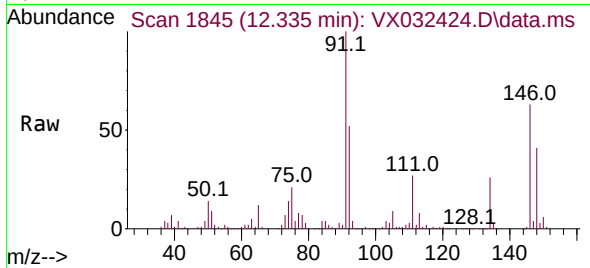
Tgt Ion:117 Resp: 18657
Ion Ratio Lower Upper
117 100
201 73.4 37.6 112.9





#91
1,2-Dichlorobenzene
Concen: 20.497 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

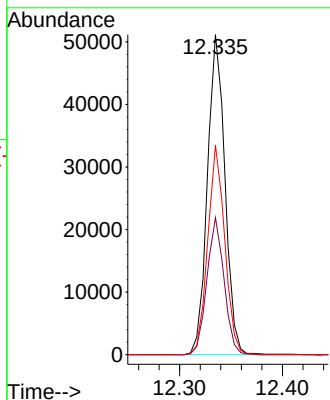
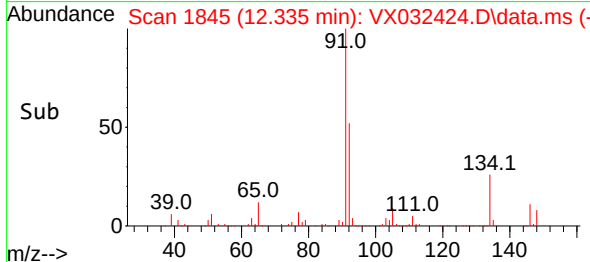
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:146 Resp: 60554
Ion Ratio Lower Upper
146 100
111 41.8 21.5 64.5
148 63.4 32.0 96.2

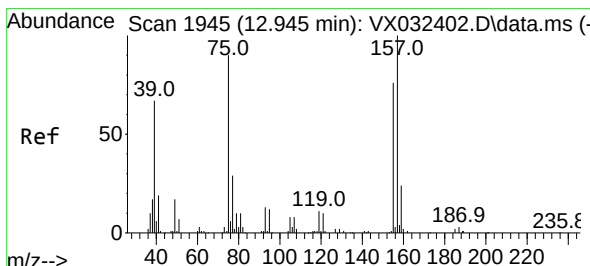
Manual Integrations
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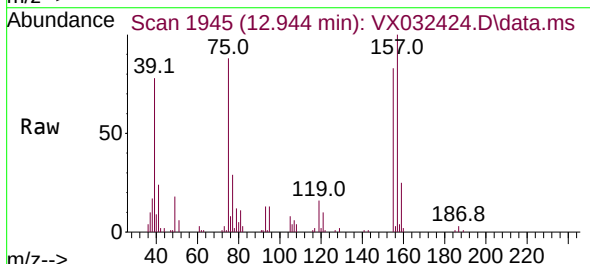


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Dadoda

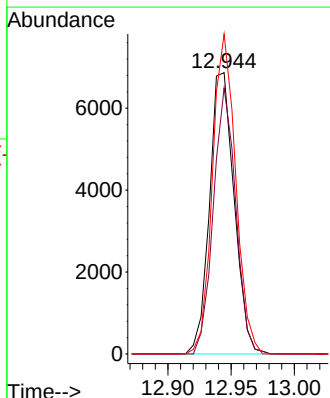
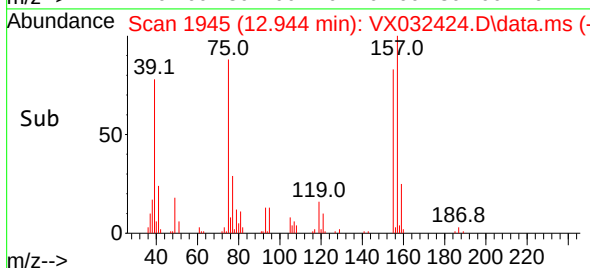
10/31/2022

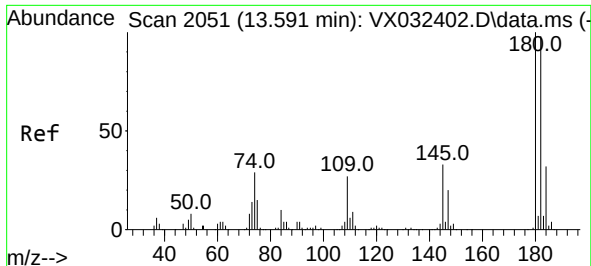


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.454 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



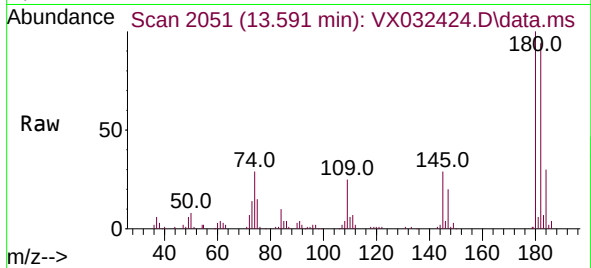
Tgt Ion: 75 Resp: 9326
Ion Ratio Lower Upper
75 100
155 85.5 41.6 124.8
157 106.7 54.1 162.4





#93
1,2,4-Trichlorobenzene
Concen: 20.127 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

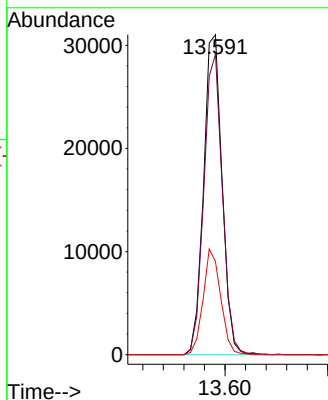
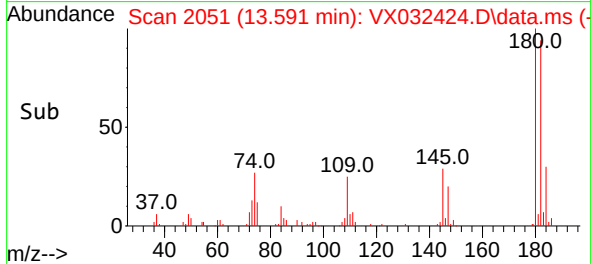
Instrument :
MSVOA_X
ClientSampleId :
VX1027WBSD01



Tgt Ion:180 Resp: 38770
Ion Ratio Lower Upper
180 100
182 94.0 48.4 145.0
145 31.4 16.2 48.5

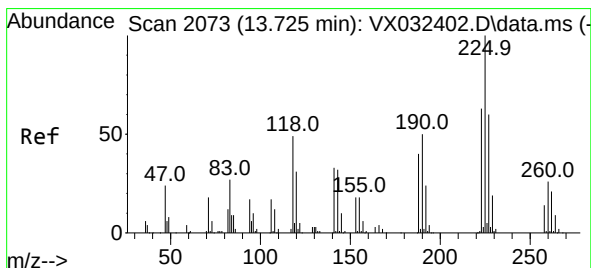
Manual Integrations
APPROVED

Reviewed By :John
Carlone

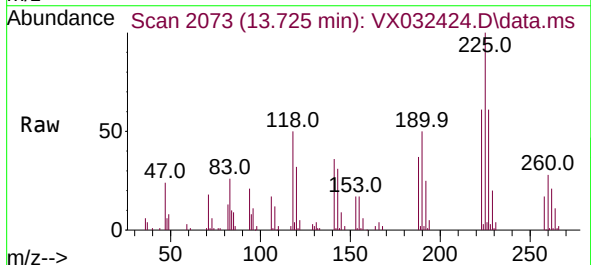


10/28/2022
Supervised By :Mahesh
Dadoda

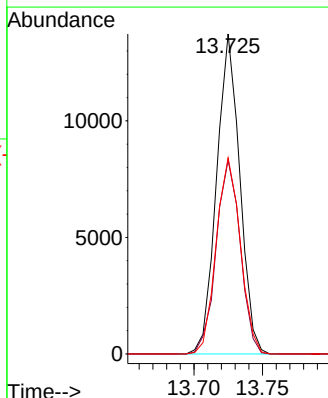
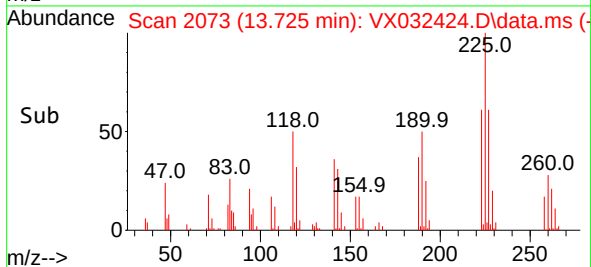
10/31/2022

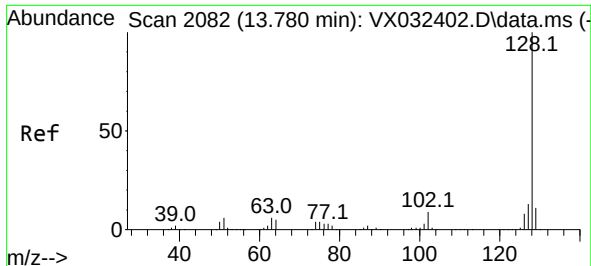


#94
Hexachlorobutadiene
Concen: 20.071 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



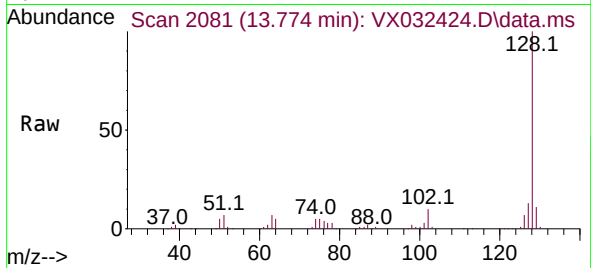
Tgt Ion:225 Resp: 16147
Ion Ratio Lower Upper
225 100
223 62.6 31.9 95.9
227 63.7 31.9 95.5





#95
Naphthalene
Concen: 20.048 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33

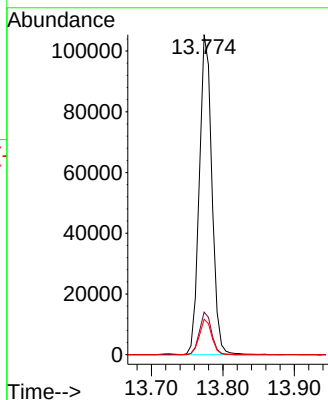
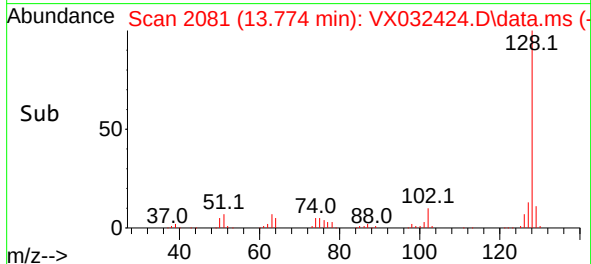
Instrument :
MSVOA_X
Client Sample Id :
VX1027WBSD01



Tgt Ion:128 Resp: 12868
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.8 8.9 13.3

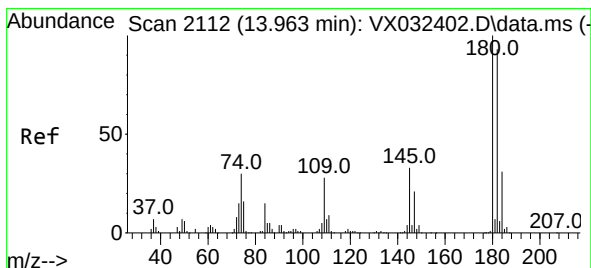
Manual Integrations
APPROVED

Reviewed By :John
Carlone

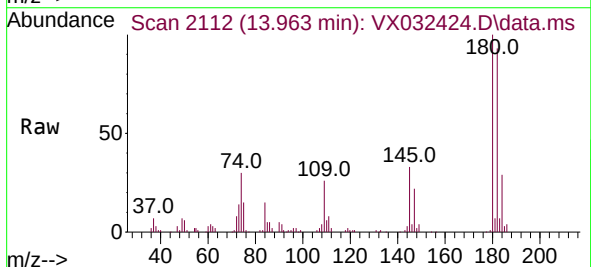


10/28/2022
Supervised By :Mahesh
Dadoda

10/31/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.667 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032424.D
Acq: 27 Oct 2022 13:33



Tgt Ion:180 Resp: 38509
Ion Ratio Lower Upper
180 100
182 95.4 47.5 142.6
145 33.5 16.9 50.6

