

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051122\
 Data File : VX028615.D
 Acq On : 11 May 2022 12:17
 Operator : JC/MD
 Sample : VX0511WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0511WBSD01

Manual Integrations
 APPROVED

Reviewed By : John carlone 05/12/2022
 Supervised By : Mahesh Dadoda 05/12/2022

Quant Time: May 12 04:53:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X042822W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 29 06:09:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	54956	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	299817	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	283750	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	109479	31.325	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	= 104.400%		
60) 4-Bromofluorobenzene	11.079	95	129371	29.318	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	= 97.733%		
63) Toluene-d8	8.647	98	361833	30.101	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	= 100.333%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	37785	19.432	ug/l	99
3) Chloromethane	1.294	50	29845	19.470	ug/l	99
4) Vinyl Chloride	1.374	62	39238	20.136	ug/l	99
5) Bromomethane	1.605	94	30658	19.097	ug/l	100
6) Chloroethane	1.685	64	31109	20.730	ug/l	98
7) Trichlorofluoromethane	1.886	101	86969	20.412	ug/l	96
8) Diethyl Ether	2.130	74	34965	20.807	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	50217	20.041	ug/l	96
10) 1,1-Dichloroethene	2.319	96	39914	19.265	ug/l	96
11) Methyl Iodide	2.453	142	51479	18.500	ug/l	99
12) Methyl Acetate	2.703	43	69656	21.060	ug/l	97
13) Acrolein	2.233	56	55976	83.404	ug/l	99
14) Acrylonitrile	3.062	53	151918	100.889	ug/l	99
15) Acetone	2.373	58	42695	100.113	ug/l	88
16) Carbon Disulfide	2.514	76	49009	20.015	ug/l	99
17) Allyl chloride	2.666	41	60630	19.475	ug/l	87
18) Methylene Chloride	2.788	84	53644	20.152	ug/l	90
19) trans-1,2-Dichloroethene	3.093	96	44468	19.428	ug/l	88
20) Diisopropyl ether	3.757	45	156311	20.201	ug/l	94
21) 1,1-Dichloroethane	3.605	63	88776	19.411	ug/l	98
22) cis-1,2-Dichloroethene	4.489	96	63560	19.726	ug/l	95
23) tert-Butyl Alcohol	2.953	59	66959	82.335	ug/l #	100
24) Methyl tert-Butyl Ether	3.111	73	176853	19.413	ug/l	97
25) Chloroform	5.099	83	107118	19.932	ug/l	98
26) Cyclohexane	5.470	56	56763	19.631	ug/l #	92
29) 1,1-Dichloropropene	5.696	75	62607	19.633	ug/l	98
30) 2-Butanone	4.550	43	204879	101.937	ug/l	93
31) 2,2-Dichloropropane	4.477	77	73038	18.649	ug/l	100
32) 1,1,1-Trichloroethane	5.379	97	88281	19.689	ug/l	100
33) Carbon Tetrachloride	5.678	117	74975	19.650	ug/l	95
34) Benzene	6.037	78	205642	20.246	ug/l	97
35) Methacrylonitrile	4.916	41	41295	20.400	ug/l	88
36) 1,2-Dichloroethane	6.086	62	78356	20.700	ug/l	96
37) Trichloroethene	7.129	130	62514	20.093	ug/l	94
38) Methylcyclohexane	7.379	83	65172	19.955	ug/l	94
39) 1,2-Dichloropropane	7.434	63	54744	20.504	ug/l	100
40) Dibromomethane	7.580	93	42352	20.681	ug/l	98
41) Bromodichloromethane	7.824	83	81864	21.065	ug/l	97
42) Vinyl Acetate	3.721	43	643924	103.377	ug/l	96

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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.715	43	78527	20.879	ug/l	100
44) Isopropyl Acetate	6.336	43	119702	19.739	ug/l	98
45) 1,4-Dioxane	7.659	88	31961	404.735	ug/l	90
46) Methyl methacrylate	7.690	41	57209	20.642	ug/l	86
47) n-amyl Acetate	10.841	43	101247	19.284	ug/l	96
48) t-1,3-Dichloropropene	8.982	75	78757	19.295	ug/l	98
49) cis-1,3-Dichloropropene	8.366	75	86838	19.800	ug/l	96
50) 1,1,2-Trichloroethane	9.153	97	68027	21.124	ug/l	99
51) Ethyl methacrylate	9.116	69	93095	20.202	ug/l	93
52) 1,3-Dichloropropane	9.311	76	104312	20.705	ug/l	99
53) Dibromochloromethane	9.519	129	68200	20.700	ug/l	99
54) 1,2-Dibromoethane	9.610	107	69710	20.808	ug/l	98
55) 2-Chloroethyl vinyl ether	8.244	63	272807	112.759	ug/l	99
56) Bromoform	10.799	173	51005	20.083	ug/l	98
58) 4-Methyl-2-Pentanone	8.574	43	424254	102.780	ug/l	94
59) 2-Hexanone	9.433	43	327906	102.642	ug/l	95
61) Tetrachloroethene	9.275	164	63234	20.202	ug/l	92
62) Toluene	8.720	91	245906	19.982	ug/l	97
64) Chlorobenzene	10.079	112	170617	19.652	ug/l	98
65) 1,1,1,2-Tetrachloroethane	10.165	131	65447	19.300	ug/l	98
66) Ethyl Benzene	10.195	91	287037	19.783	ug/l	99
67) m/p-Xylenes	10.305	106	228400	39.270	ug/l	98
68) o-Xylene	10.640	106	115300	19.506	ug/l	97
69) Styrene	10.659	104	194490	19.701	ug/l	97
70) Isopropylbenzene	10.963	105	307659	20.006	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	109339	20.941	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	96067m	20.677	ug/l	
73) Bromobenzene	11.201	156	80675	19.456	ug/l	95
74) n-propylbenzene	11.305	91	345020	20.122	ug/l	100
75) 2-Chlorotoluene	11.366	91	212939	20.047	ug/l	97
76) 1,3,5-Trimethylbenzene	11.451	105	260481	20.200	ug/l	98
77) t-1,4-Dichloro-2-butene	11.018	75	25304	17.987	ug/l	95
78) 4-Chlorotoluene	11.457	91	241385	20.091	ug/l	97
79) tert-butylbenzene	11.719	119	254440	19.449	ug/l	96
80) 1,2,4-Trimethylbenzene	11.750	105	257847	19.920	ug/l	97
81) sec-Butylbenzene	11.890	105	309515	19.960	ug/l	99
82) p-Isopropyltoluene	12.012	119	267124	19.845	ug/l	98
83) 1,3-Dichlorobenzene	11.969	146	152083	19.555	ug/l	98
84) 1,4-Dichlorobenzene	12.042	146	154246	19.507	ug/l	99
85) n-Butylbenzene	12.335	91	215509	19.839	ug/l	99
86) Hexachloroethane	12.542	117	41962	19.812	ug/l	100
87) 1,2-Dichlorobenzene	12.335	146	156642	19.999	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	22024	19.747	ug/l	98
89) 1,2,4-Trichlorobenzene	13.591	180	93345	19.080	ug/l	99
90) Hexachlorobutadiene	13.725	225	41071	19.801	ug/l	98
91) Naphthalene	13.774	128	319739	18.702	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	93572	19.080	ug/l	98

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

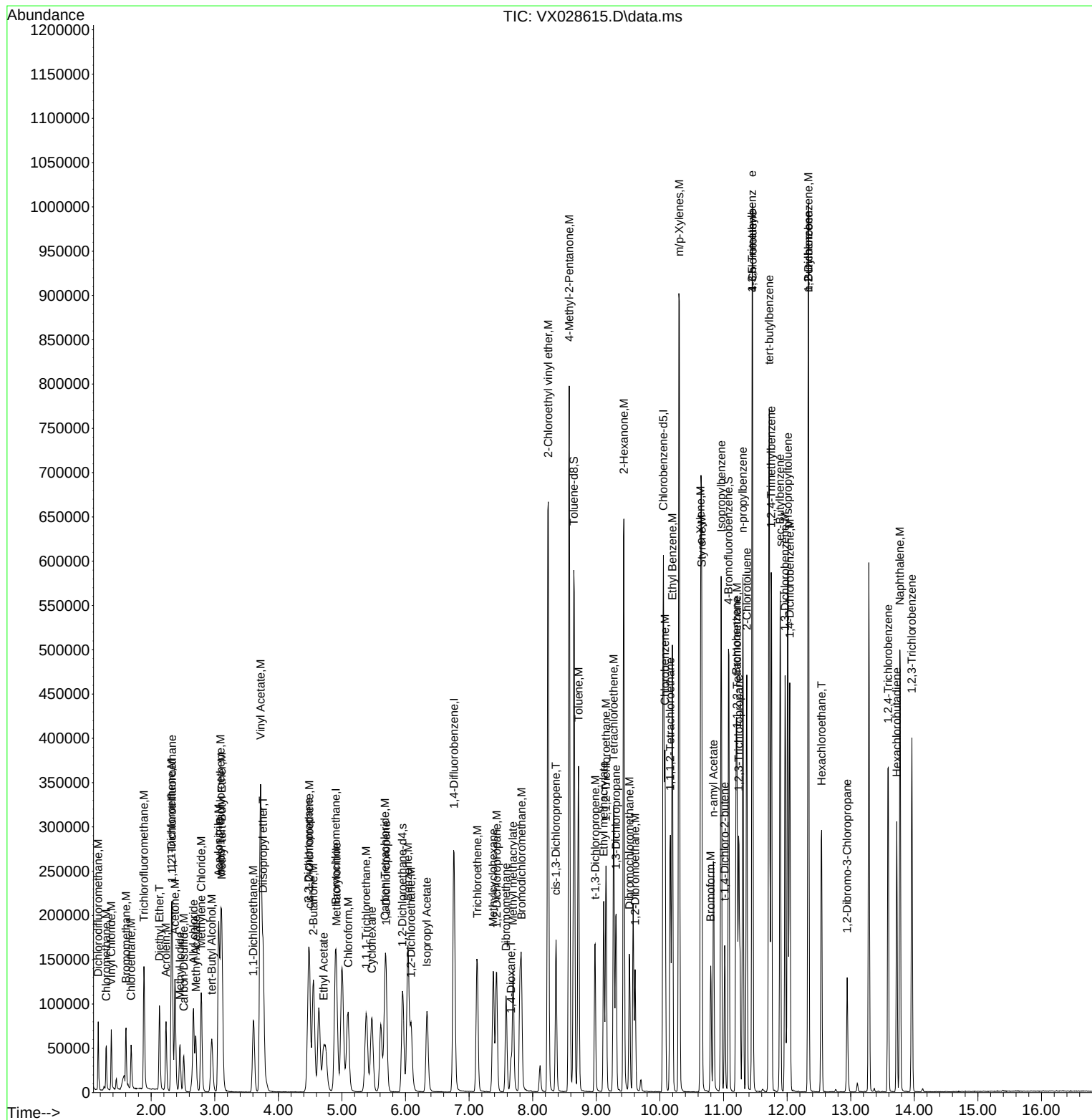
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051122\
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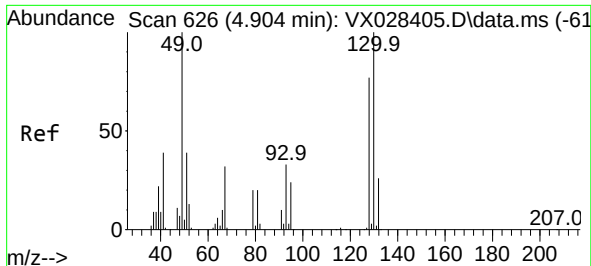
Instrument :
 MSVOA_X
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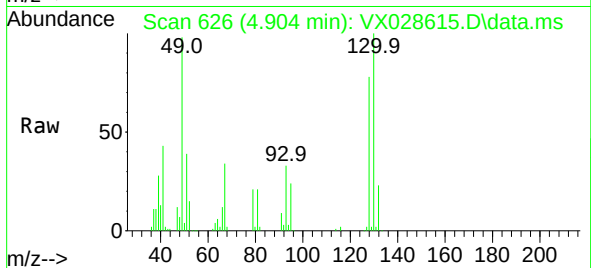
Reviewed By :John carlone 05/12/2022
 Supervised By :Mahesh Dadoda 05/12/2022





#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.904 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

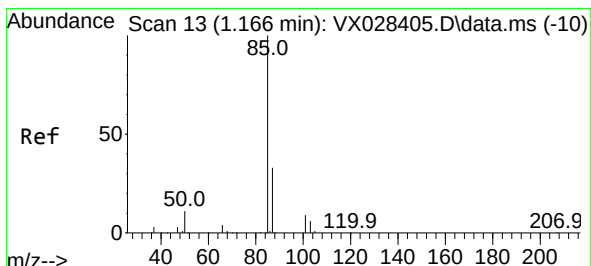
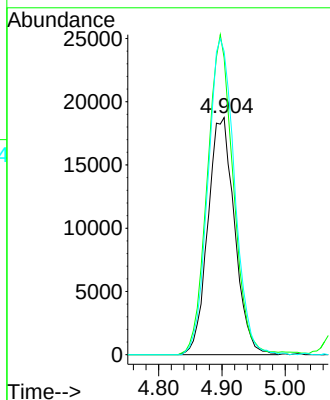
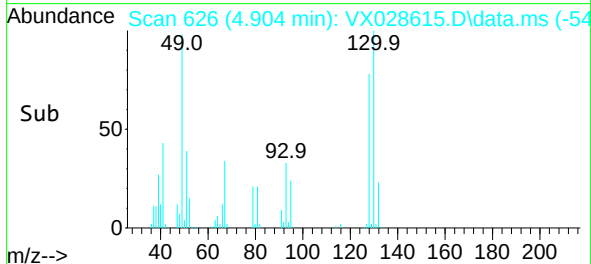
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:	128	Resp:	54956
Ion	Ratio	Lower	Upper
128	100		
49	131.1	0.0	358.3
130	132.7	0.0	319.3

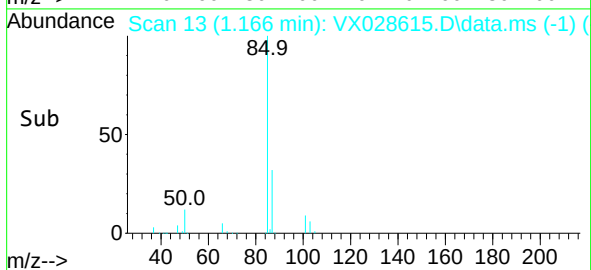
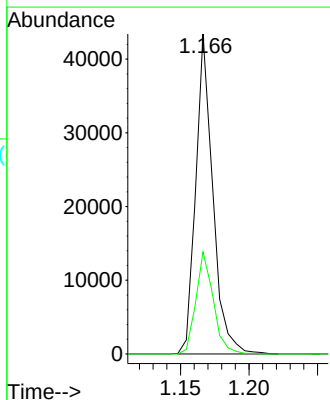
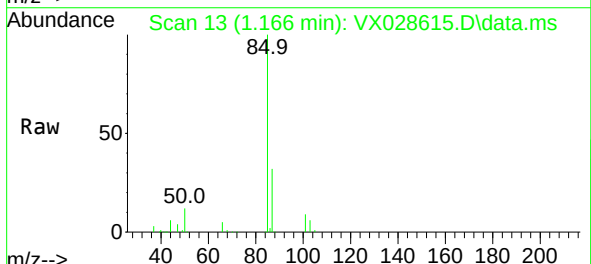
Manual Integrations
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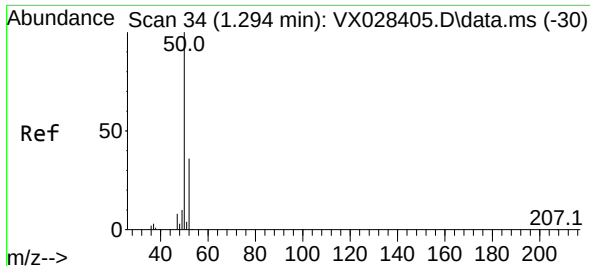
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#2
Dichlorodifluoromethane
Concen: 19.432 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

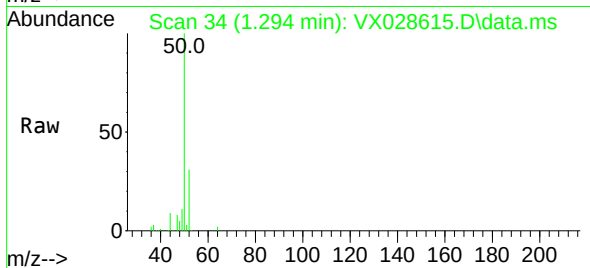
Tgt Ion:	85	Resp:	37785
Ion	Ratio	Lower	Upper
85	100		
87	31.9	15.6	46.8





#3
Chloromethane
Concen: 19.470 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

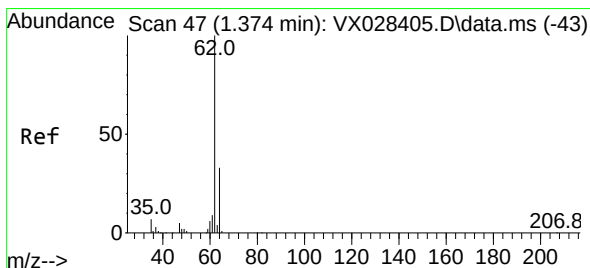
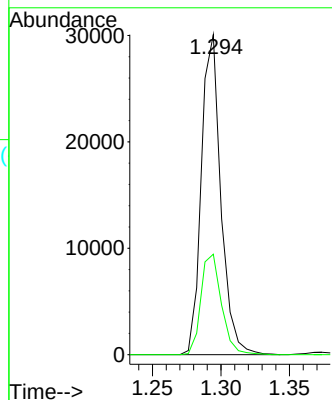
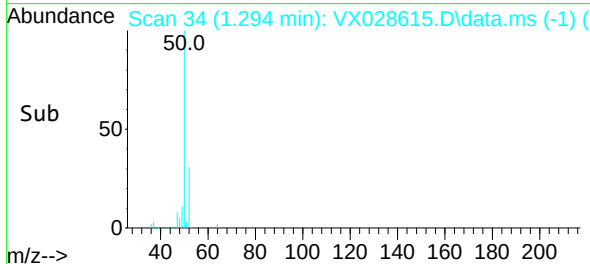
Instrument :
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ClientSampleId :
VX0511WBSD01



Tgt Ion: 50 Resp: 29845
Ion Ratio Lower Upper
50 100
52 31.4 25.6 38.4

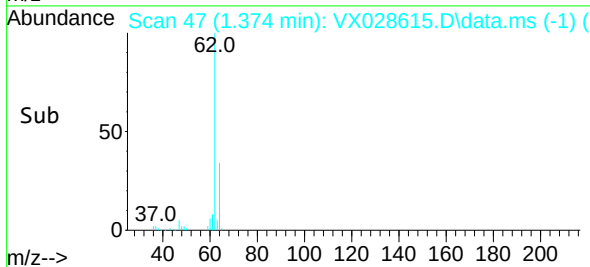
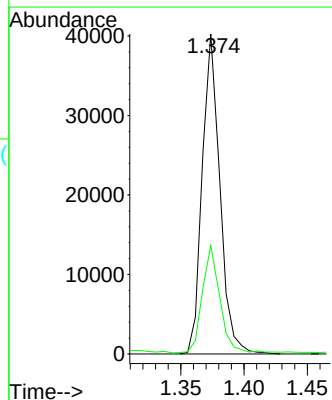
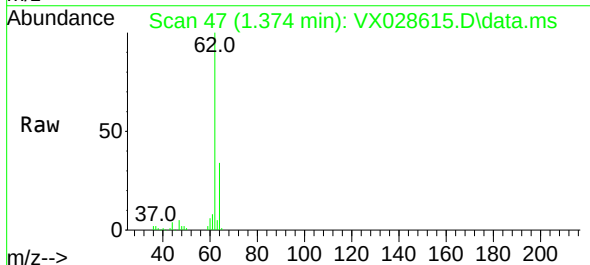
Manual Integrations APPROVED

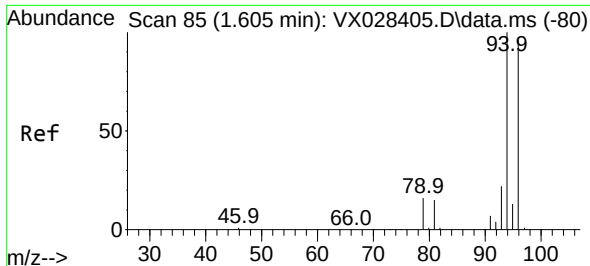
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#4
Vinyl Chloride
Concen: 20.136 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

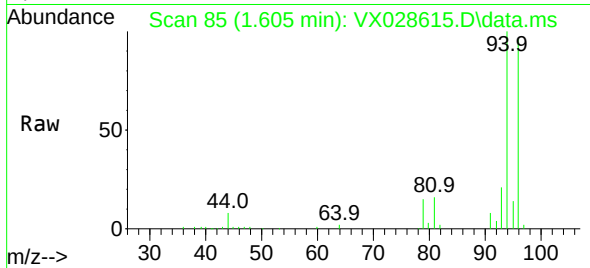
Tgt Ion: 62 Resp: 39238
Ion Ratio Lower Upper
62 100
64 33.4 26.2 39.2





#5
Bromomethane
Concen: 19.097 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

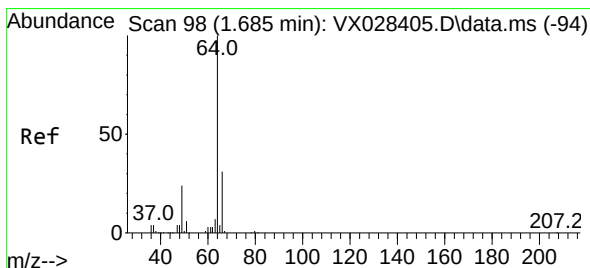
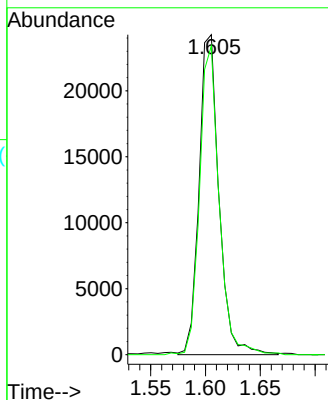
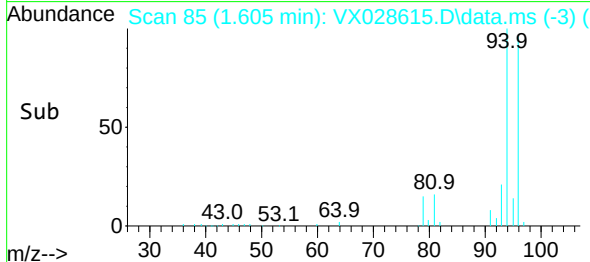
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 94 Resp: 30658
Ion Ratio Lower Upper
94 100
96 96.5 77.0 115.6

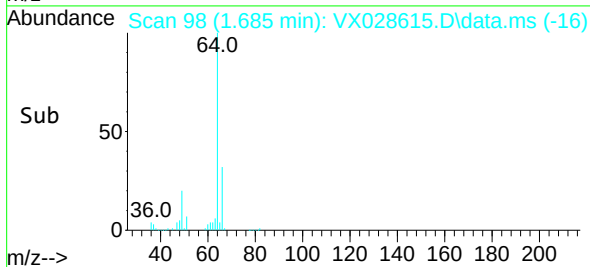
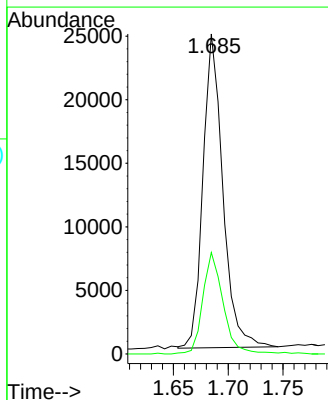
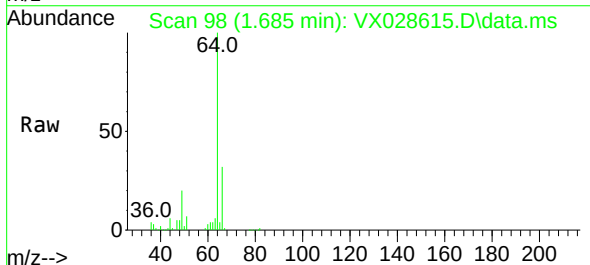
Manual Integrations APPROVED

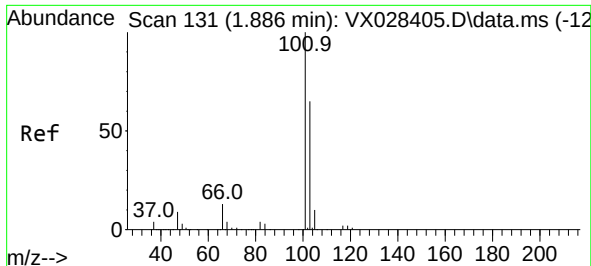
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#6
Chloroethane
Concen: 20.730 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 64 Resp: 31109
Ion Ratio Lower Upper
64 100
66 32.1 26.4 39.6





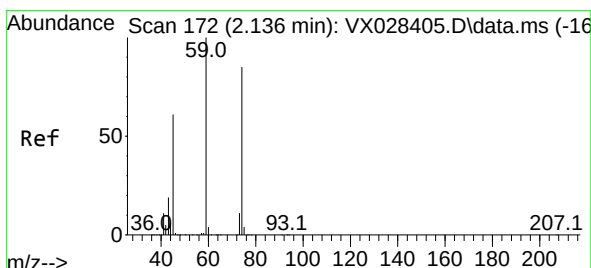
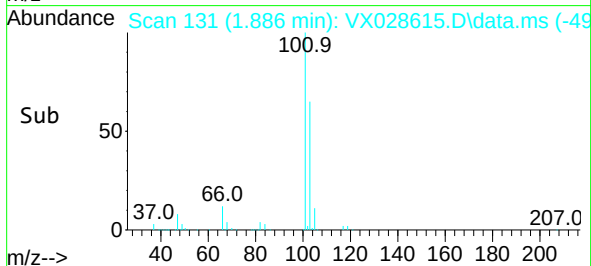
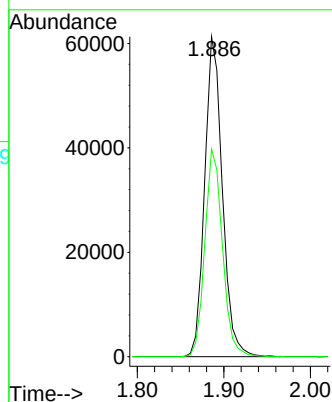
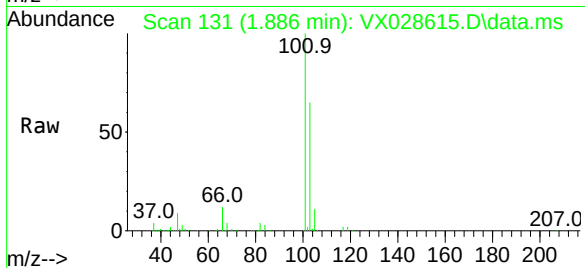
#7
Trichlorofluoromethane
Concen: 20.412 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01

Tgt Ion:101 Resp: 86969
Ion Ratio Lower Upper
101 100
103 64.8 49.6 74.4

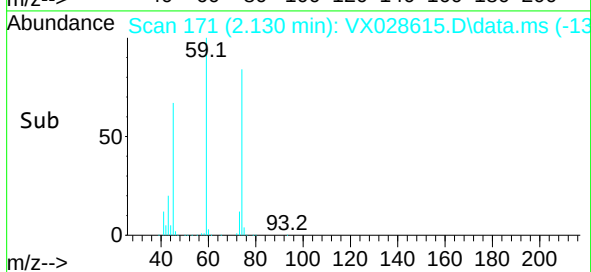
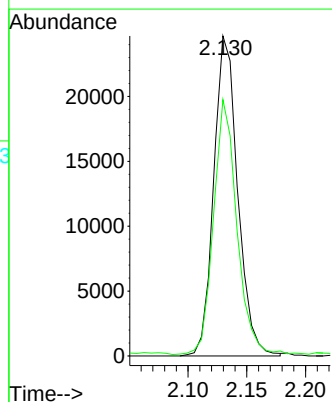
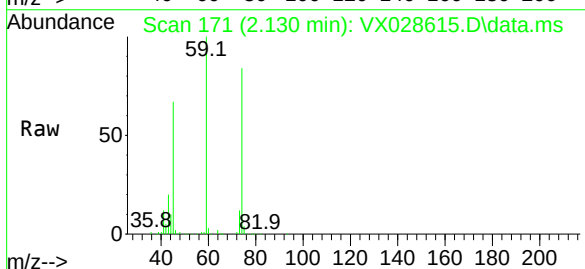
Manual Integrations APPROVED

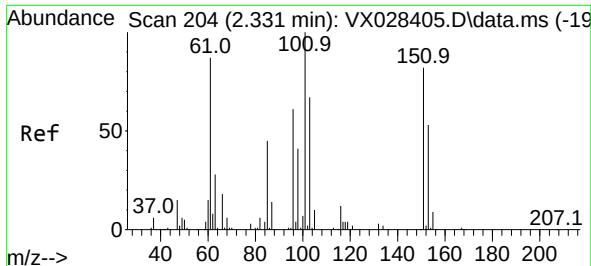
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#8
Diethyl Ether
Concen: 20.807 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 74 Resp: 34965
Ion Ratio Lower Upper
74 100
45 77.9 18.7 168.7





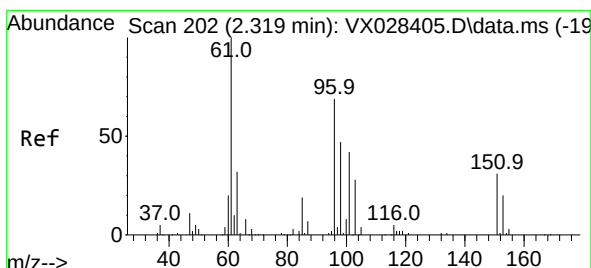
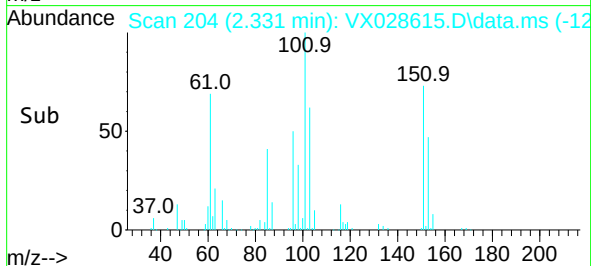
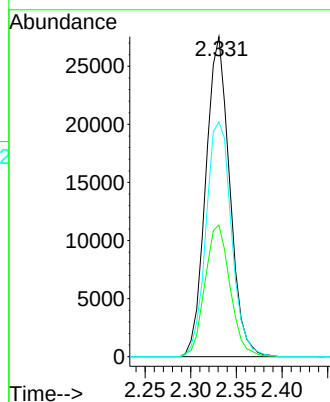
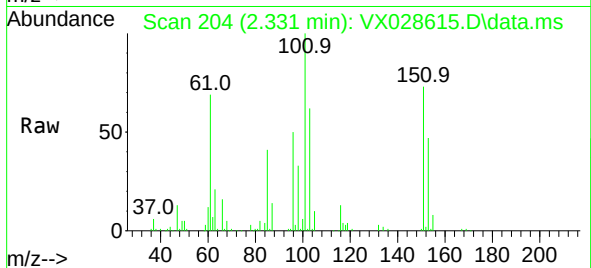
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.041 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Instrument :
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ClientSampleId :
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Tgt Ion:	101	Resp:	50217
Ion Ratio	Lower	Upper	
101	100		
85	43.2	0.0	84.6
151	78.2	0.0	165.4

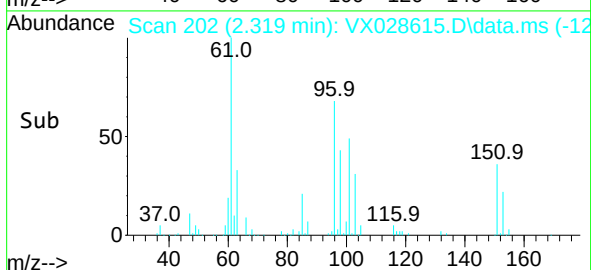
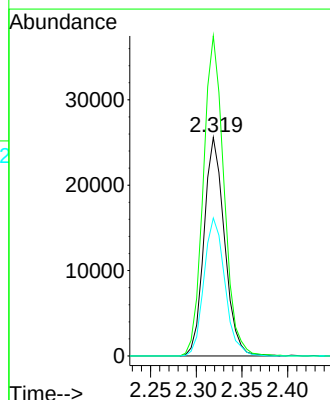
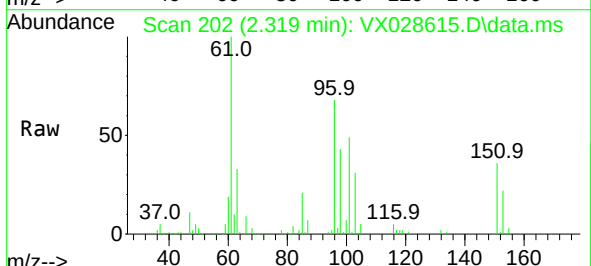
Manual Integrations APPROVED

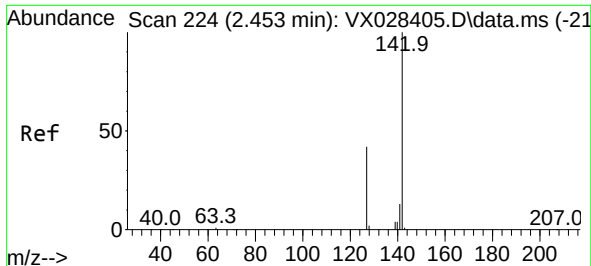
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#10
1,1-Dichloroethene
Concen: 19.265 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

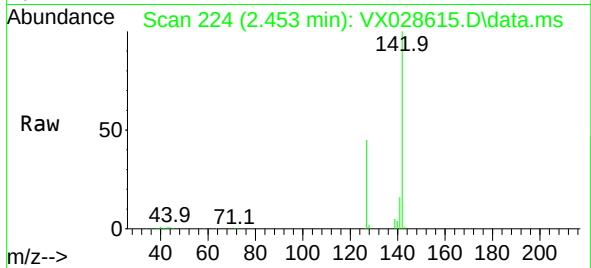
Tgt Ion:	96	Resp:	39914
Ion Ratio	Lower	Upper	
96	100		
61	146.4	122.6	183.8
98	63.1	50.1	75.1





#11
Methyl Iodide
Concen: 18.500 ug/l
RT: 2.453 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

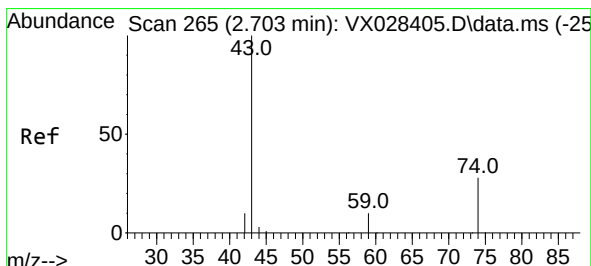
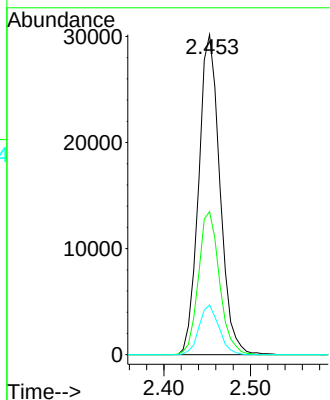
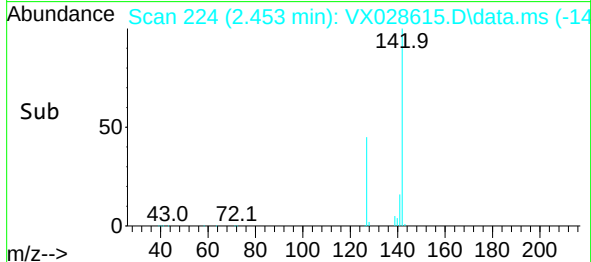
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion	Ratio	Lower	Upper
142	100		
127	44.6	22.3	66.9
141	15.5	7.0	20.9

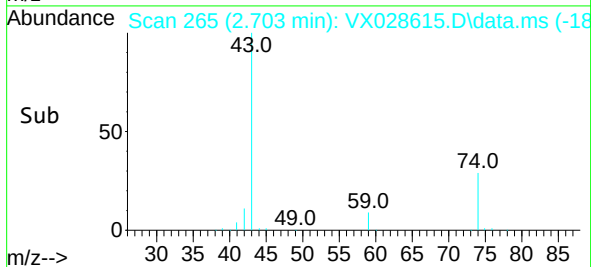
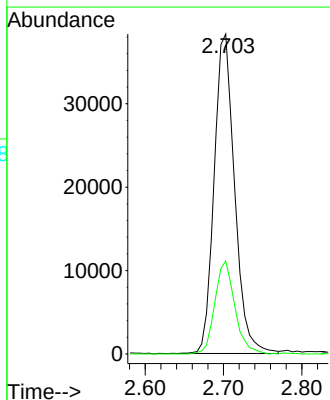
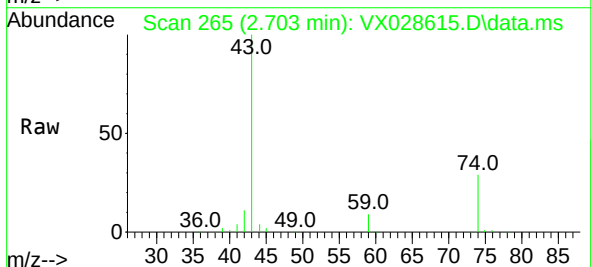
Manual Integrations APPROVED

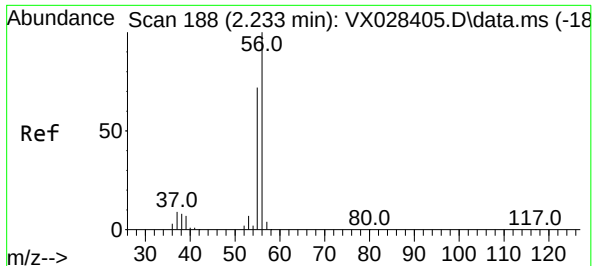
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#12
Methyl Acetate
Concen: 21.060 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

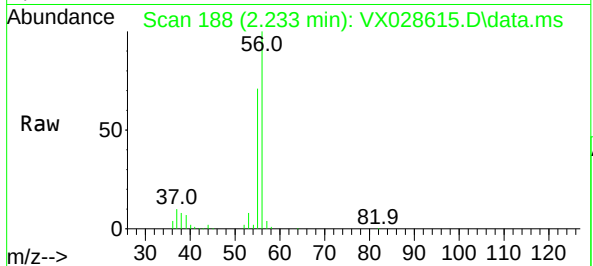
Tgt Ion	Ratio	Lower	Upper
43	100		
74	29.2	22.1	33.1





#13
Acrolein
Concen: 83.404 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

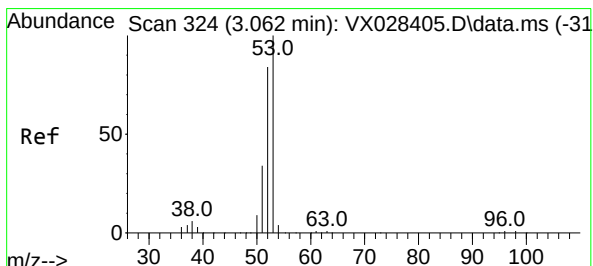
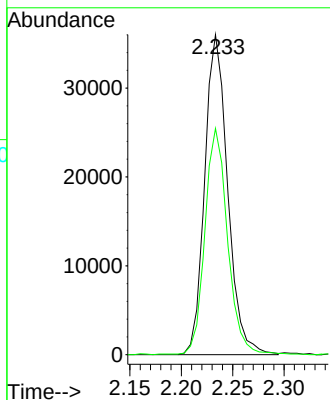
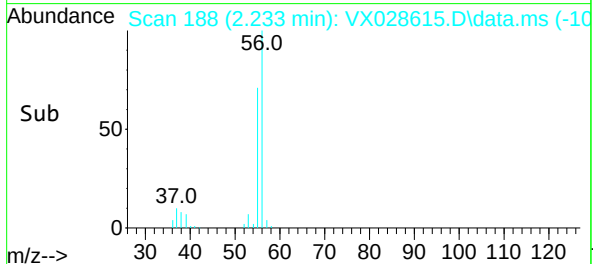
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 56 Resp: 55976
Ion Ratio Lower Upper
56 100
55 69.9 56.4 84.6

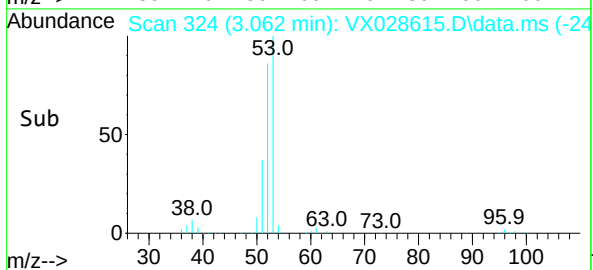
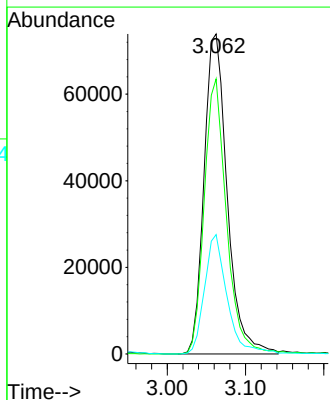
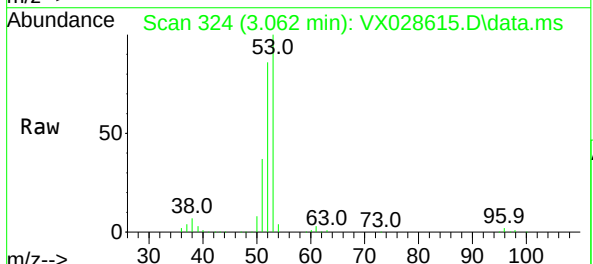
Manual Integrations
APPROVED

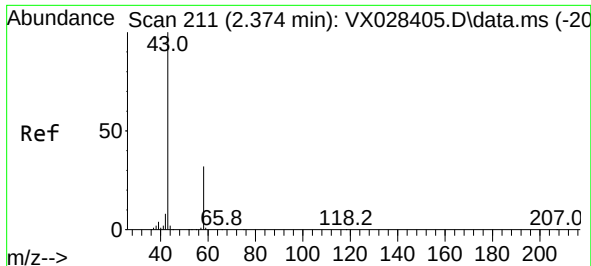
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#14
Acrylonitrile
Concen: 100.889 ug/l
RT: 3.062 min Scan# 324
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

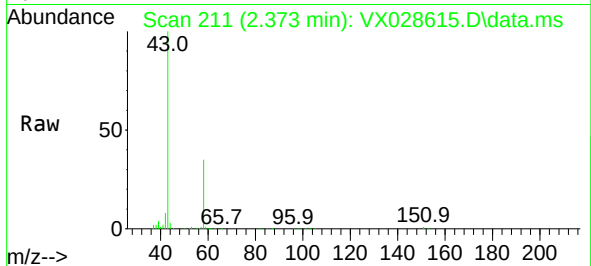
Tgt Ion: 53 Resp: 151918
Ion Ratio Lower Upper
53 100
52 81.3 41.5 124.5
51 36.3 18.1 54.4





#15
Acetone
Concen: 100.113 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

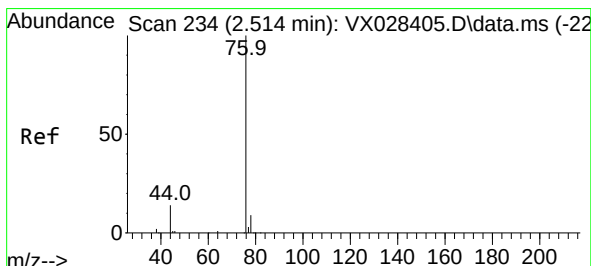
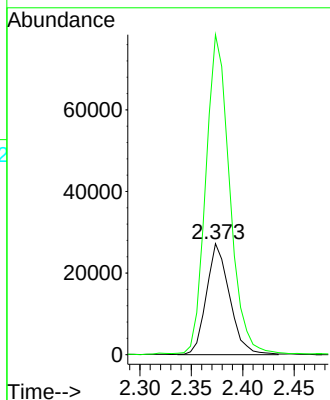
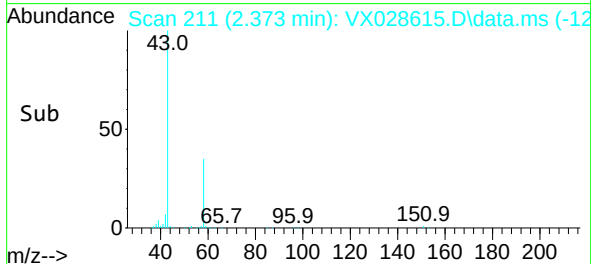
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 58 Resp: 42695
Ion Ratio Lower Upper
58 100
43 287.8 250.2 375.2

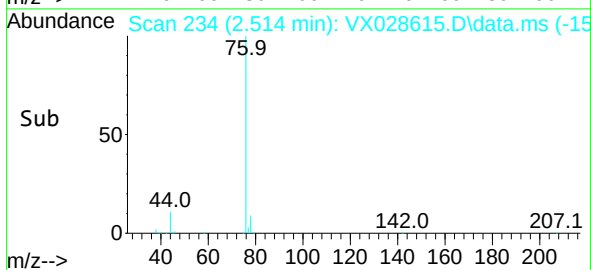
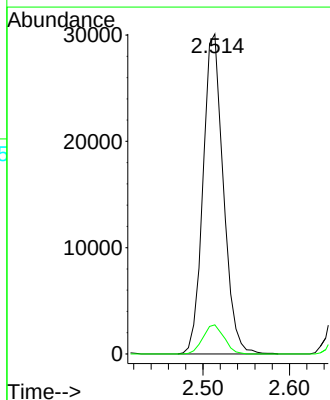
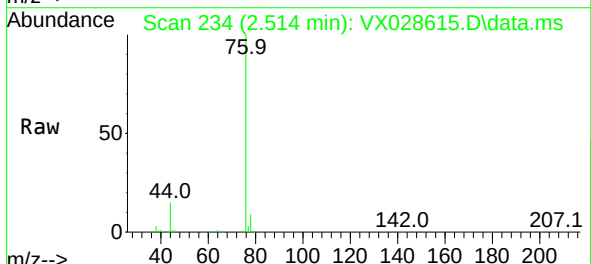
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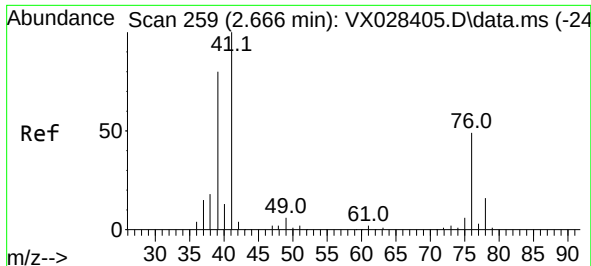
Reviewed By :John carlone 05/12/2022
Supervised By :Mahesh Dadoda 05/12/2022



#16
Carbon Disulfide
Concen: 20.015 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 76 Resp: 49009
Ion Ratio Lower Upper
76 100
78 9.1 7.1 10.7





#17

Allyl chloride

Concen: 19.475 ug/l

RT: 2.666 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

Instrument :

MSVOA_X

ClientSampleId :

VX0511WBSD01

Tgt Ion: 41 Resp: 60630

Ion Ratio Lower Upper

41 100

39 79.2 35.4 106.1

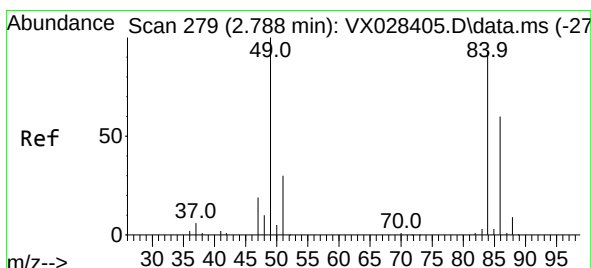
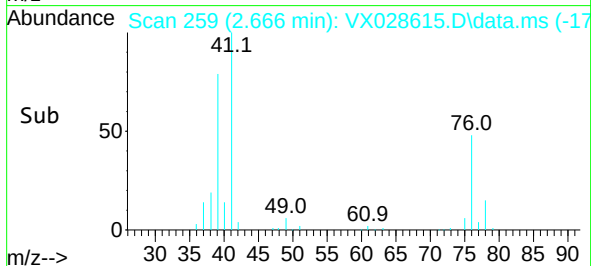
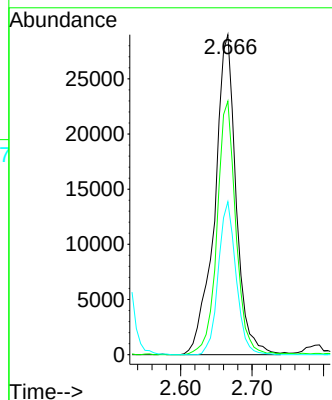
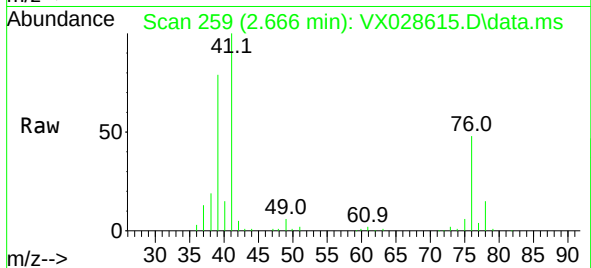
76 47.8 18.4 55.4

Manual Integrations

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Reviewed By :John carlone 05/12/2022

Supervised By :Mahesh Dadoda 05/12/2022



#18

Methylene Chloride

Concen: 20.152 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

Tgt Ion: 84 Resp: 53644

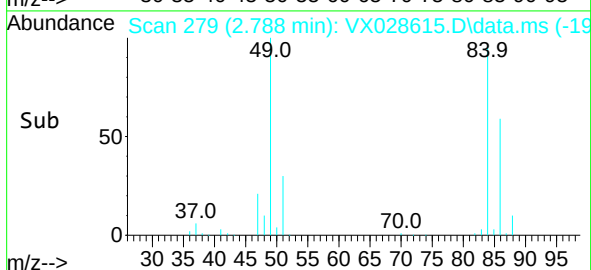
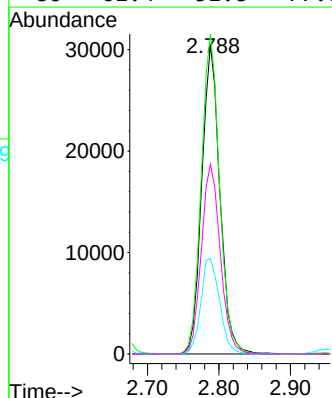
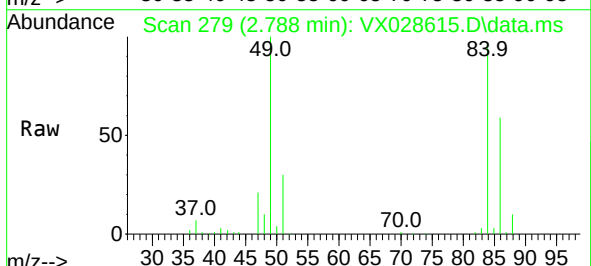
Ion Ratio Lower Upper

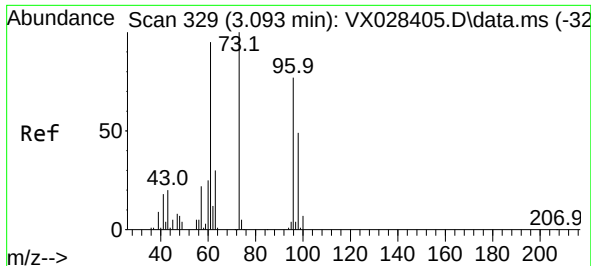
84 100

49 103.7 94.2 141.2

51 30.9 29.2 43.8

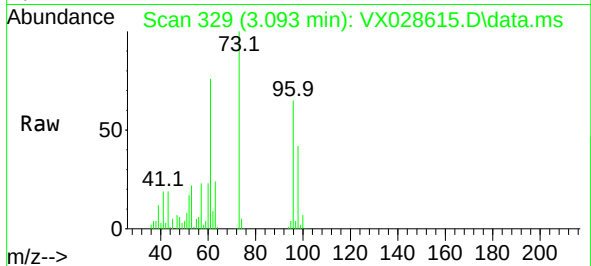
86 61.4 51.8 77.6





#19
trans-1,2-Dichloroethene
Concen: 19.428 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

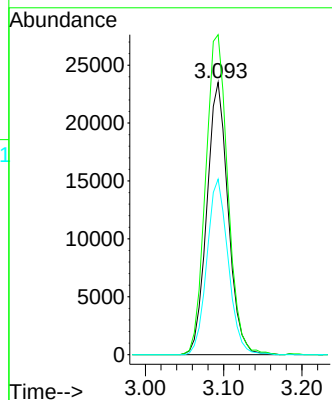
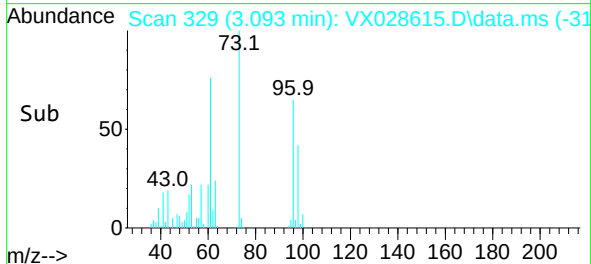
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 96 Resp: 4446
Ion Ratio Lower Upper
96 100
61 117.5 108.7 163.1
98 64.5 49.2 73.8

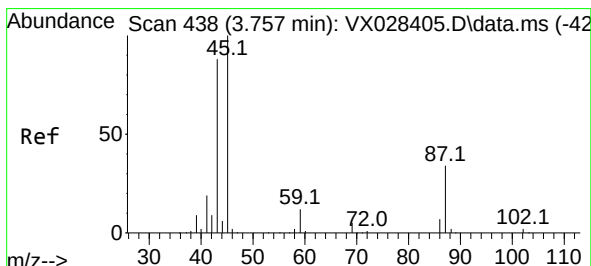
Manual Integrations
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Reviewed By :John
Carlone



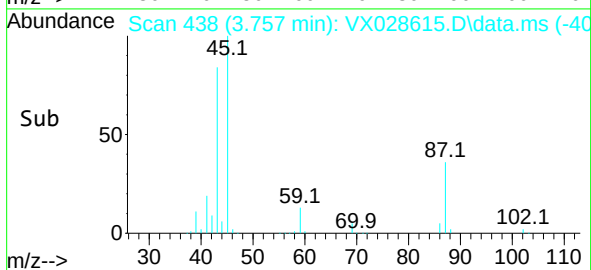
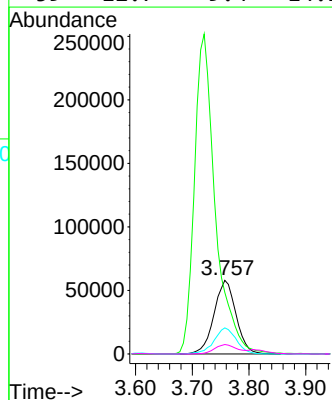
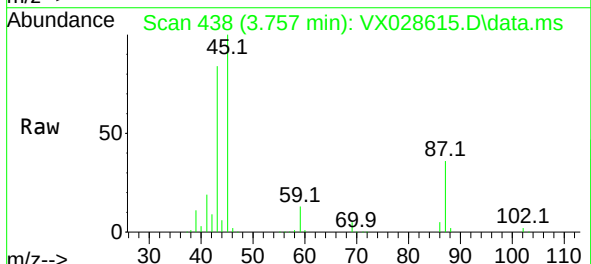
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Supervised By :Mahesh
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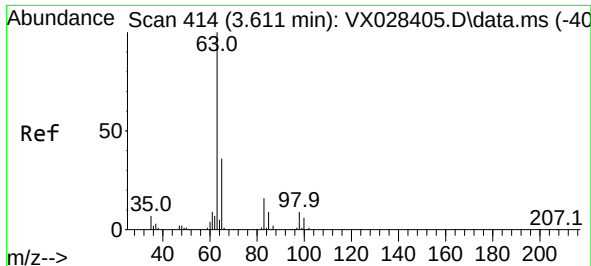
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#20
Diisopropyl ether
Concen: 20.201 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

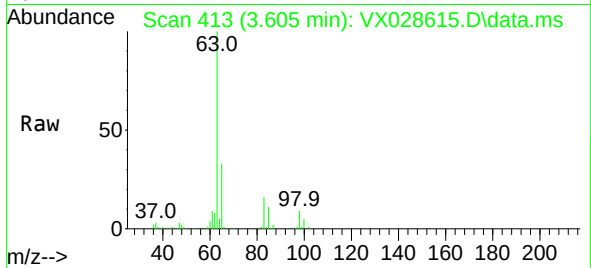
Tgt Ion: 45 Resp: 156311
Ion Ratio Lower Upper
45 100
43 82.2 70.3 105.5
87 35.5 24.5 36.7
59 12.7 9.4 14.2





#21
1,1-Dichloroethane
Concen: 19.411 ug/l
RT: 3.605 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

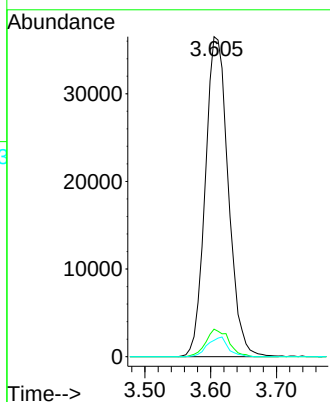
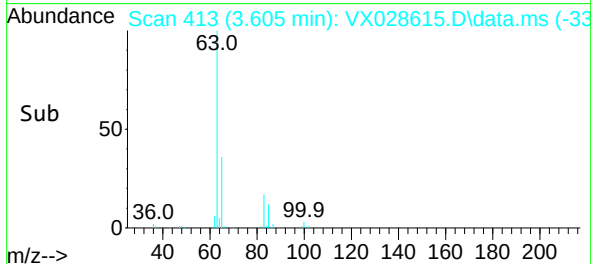
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 63 Resp: 88770
Ion Ratio Lower Upper
63 100
98 8.6 3.8 11.2
100 5.1 2.5 7.5

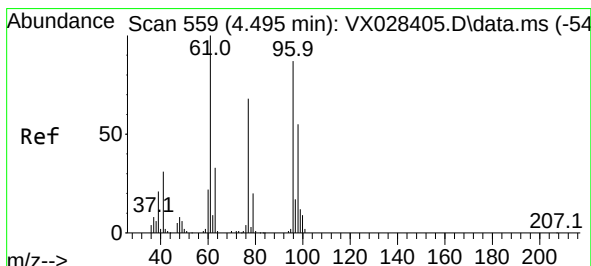
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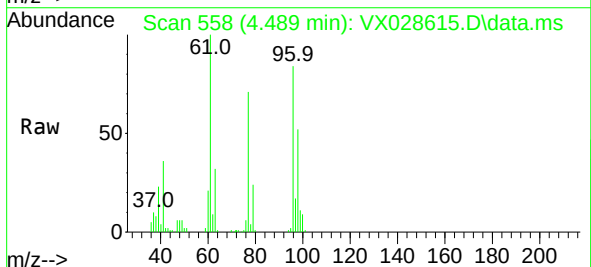


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Supervised By :Mahesh
Dadoda

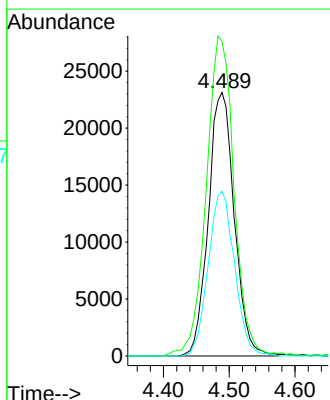
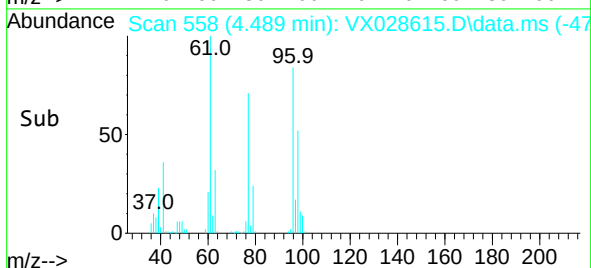
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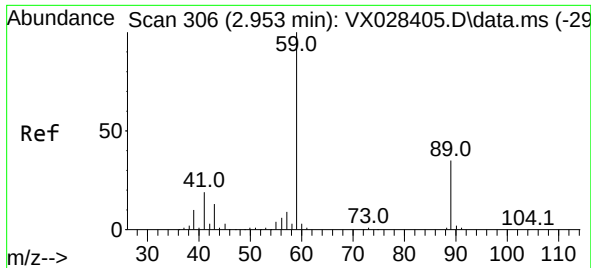


#22
cis-1,2-Dichloroethene
Concen: 19.726 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



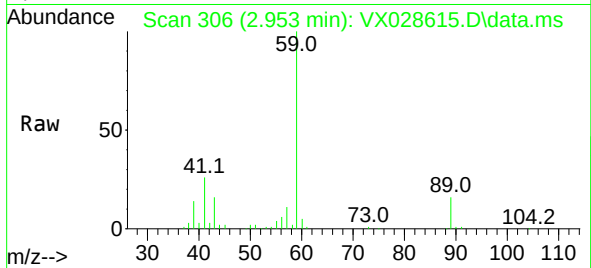
Tgt Ion: 96 Resp: 63560
Ion Ratio Lower Upper
96 100
61 125.8 107.4 161.2
98 63.6 51.1 76.7





#23
tert-Butyl Alcohol
Concen: 82.335 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

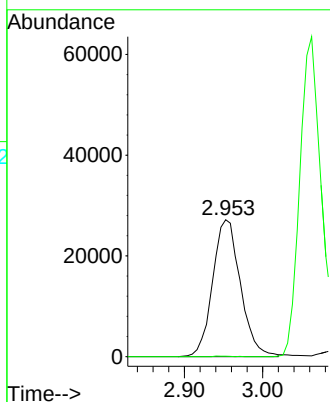
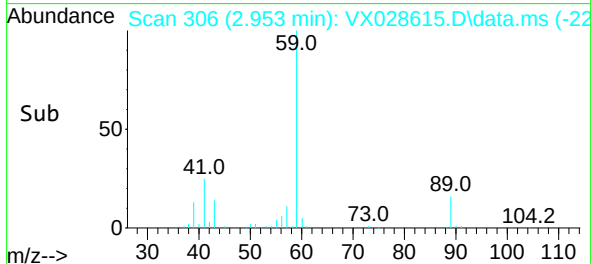
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 59 Resp: 66959
Ion Ratio Lower Upper
59 100
52 0.2 0.0 0.0

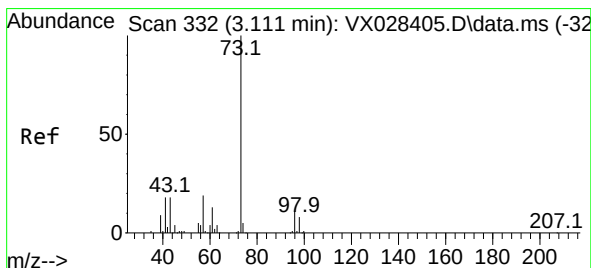
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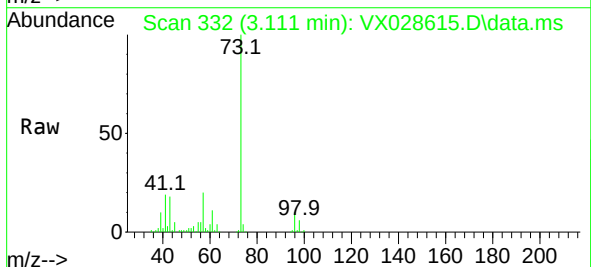


05/12/2022
Supervised By :Mahesh
Dadoda

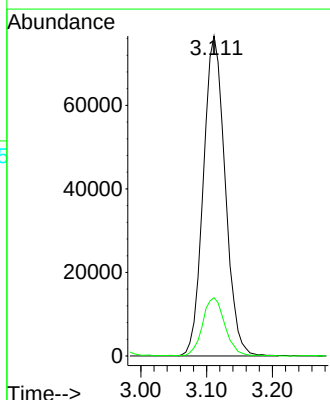
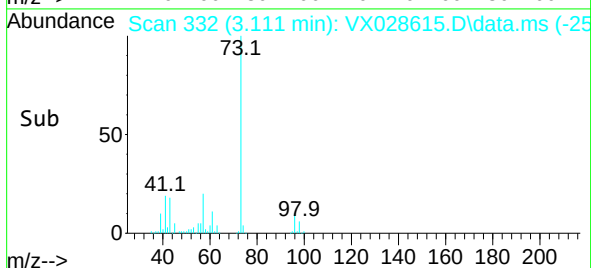
05/12/2022

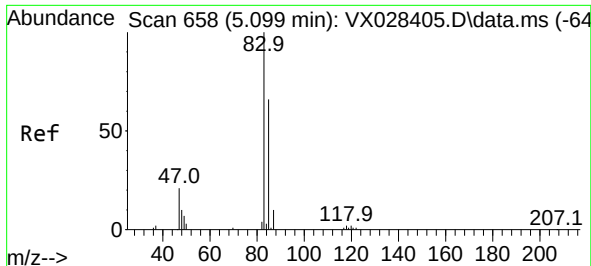


#24
Methyl tert-Butyl Ether
Concen: 19.413 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



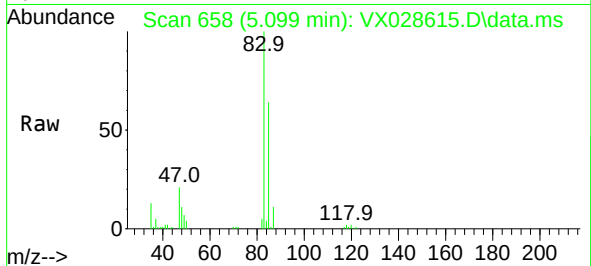
Tgt Ion: 73 Resp: 176853
Ion Ratio Lower Upper
73 100
43 18.6 16.0 24.0





#25
Chloroform
Concen: 19.932 ug/l
RT: 5.099 min Scan# 611
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

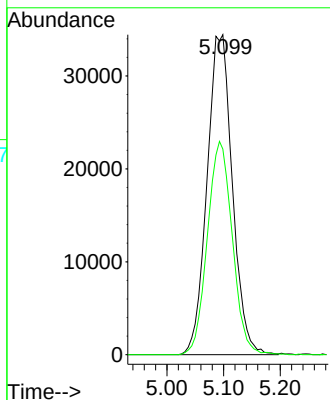
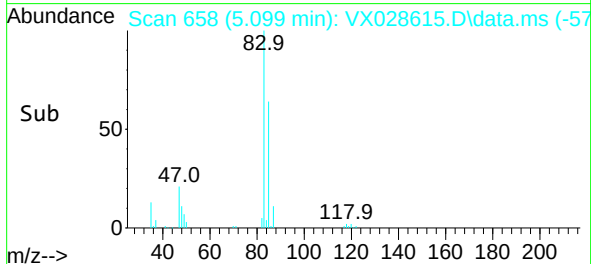
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 83 Resp: 107118
Ion Ratio Lower Upper
83 100
85 64.2 49.9 74.9

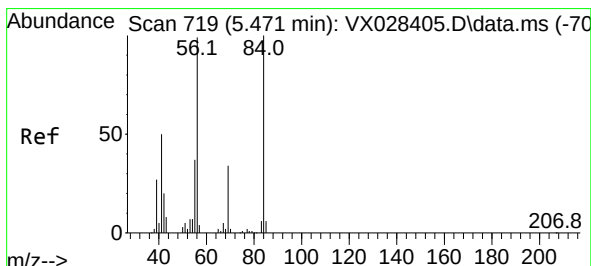
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Reviewed By :John
Carlone

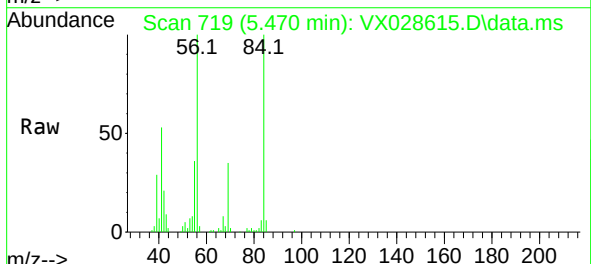


05/12/2022
Supervised By :Mahesh
Dadoda

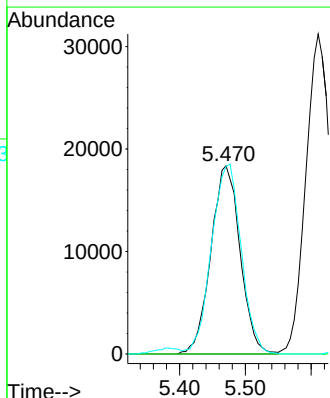
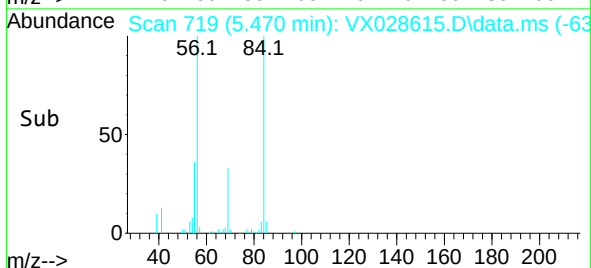
05/12/2022

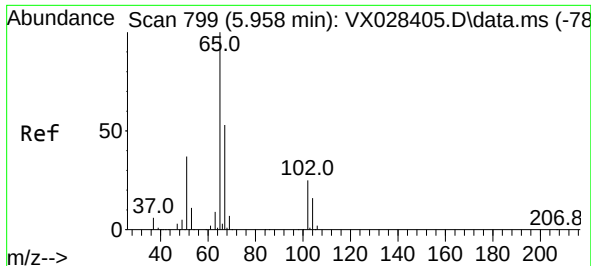


#26
Cyclohexane
Concen: 19.631 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



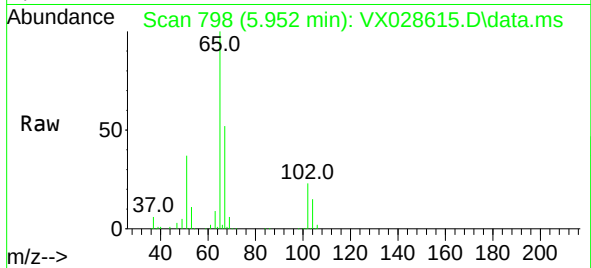
Tgt Ion: 56 Resp: 56763
Ion Ratio Lower Upper
56 100
89 0.0 0.0 0.0
84 102.7 76.2 114.2





#27
1,2-Dichloroethane-d4
Concen: 31.325 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

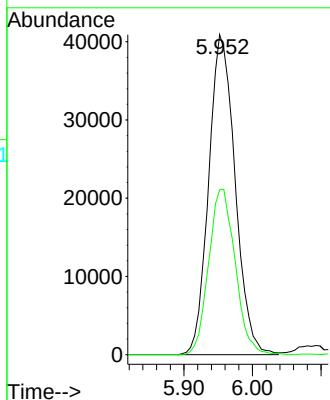
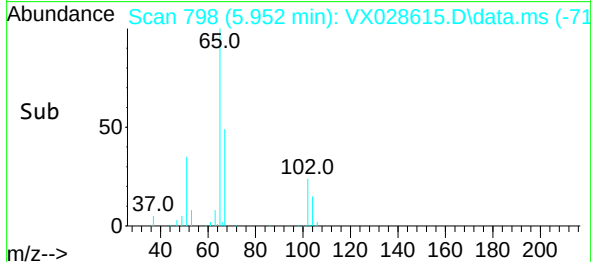
Instrument :
MSVOA_X
Client Sample Id :
VX0511WBSD01



Tgt Ion: 65 Resp: 109479
Ion Ratio Lower Upper
65 100
67 52.0 42.3 63.5

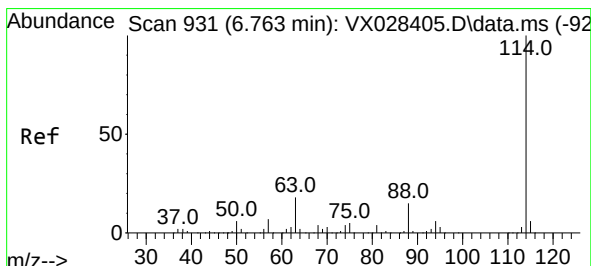
Manual Integrations
APPROVED

Reviewed By :John
Carlone



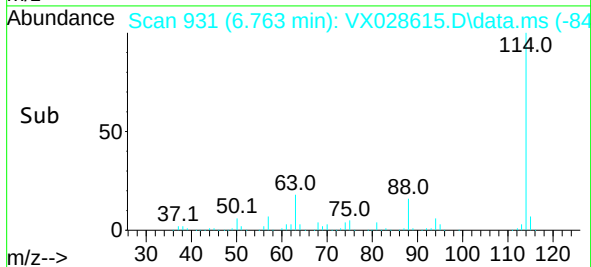
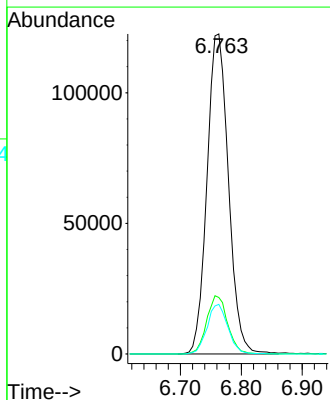
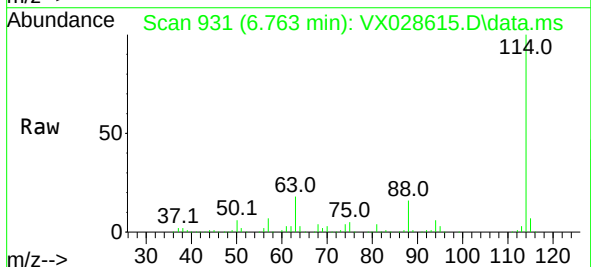
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Supervised By :Mahesh
Dadoda

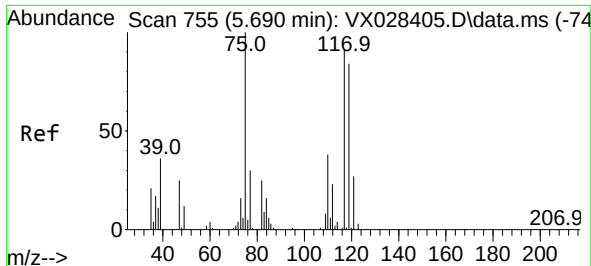
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#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion:114 Resp: 299817
Ion Ratio Lower Upper
114 100
63 17.8 15.3 22.9
88 15.0 12.2 18.4





#29

1,1-Dichloropropene

Concen: 19.633 ug/l

RT: 5.696 min Scan# 755

Delta R.T. 0.006 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

Instrument :

MSVOA_X

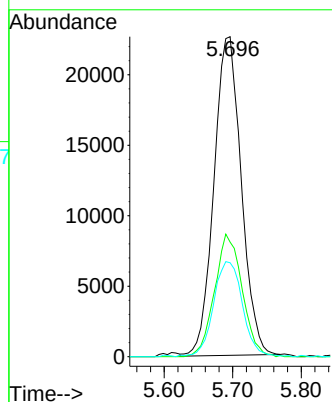
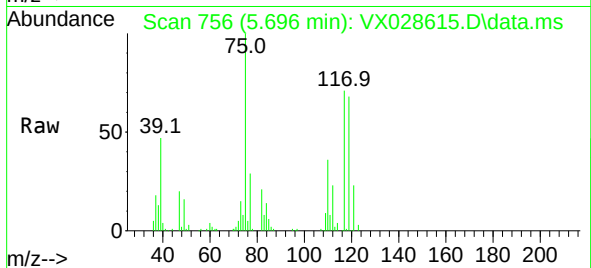
ClientSampleId :

VX0511WBSD01

Tgt Ion: 75	Resp: 6260
Ion Ratio	Lower Upper
75 100	
110 38.8	0.0 73.6
77 31.7	0.0 62.2

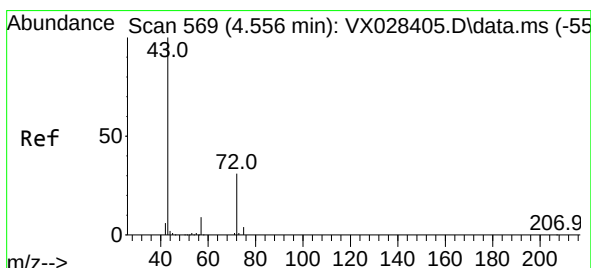
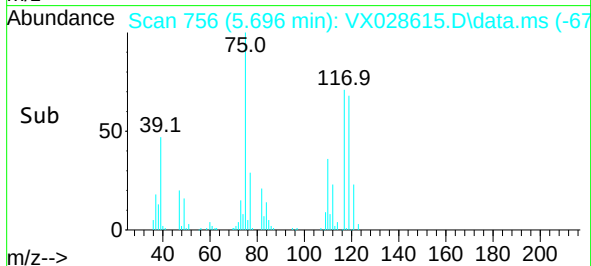
Manual Integrations
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Reviewed By :John
Carlone



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Supervised By :Mahesh
Dadoda

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#30

2-Butanone

Concen: 101.937 ug/l

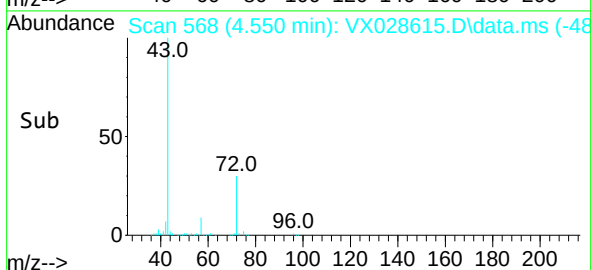
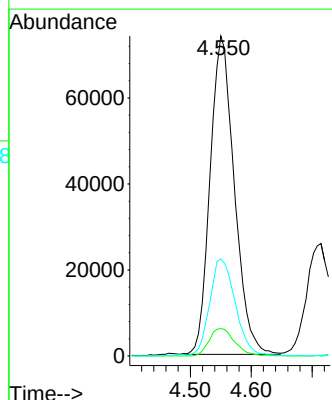
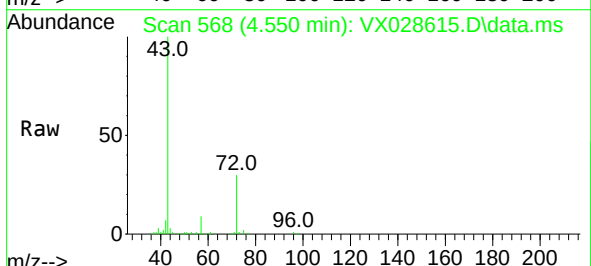
RT: 4.550 min Scan# 568

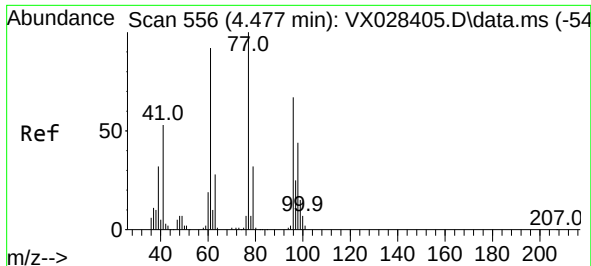
Delta R.T. -0.006 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

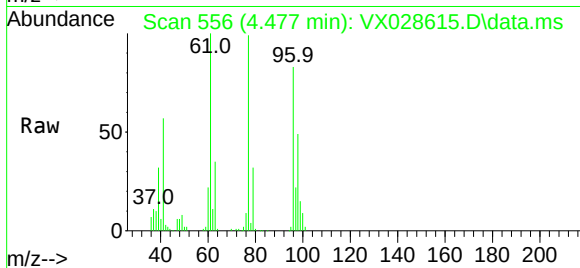
Tgt Ion: 43	Resp: 204879
Ion Ratio	Lower Upper
43 100	
57 9.0	6.6 10.0
72 32.2	22.1 33.1





#31
2,2-Dichloropropane
Concen: 18.649 ug/l
RT: 4.477 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

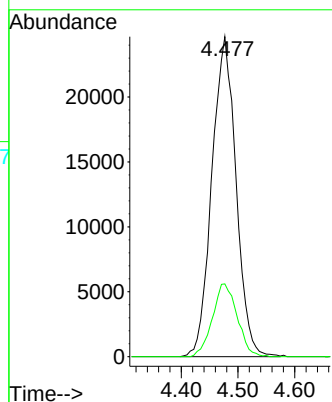
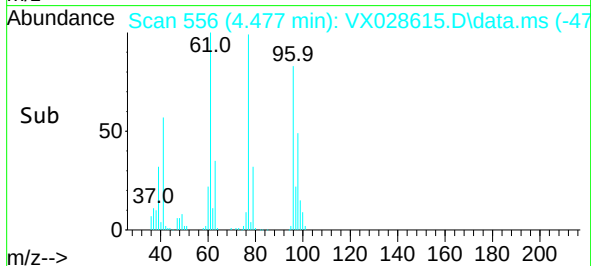
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 77 Resp: 73038
Ion Ratio Lower Upper
77 100
97 23.2 18.4 27.6

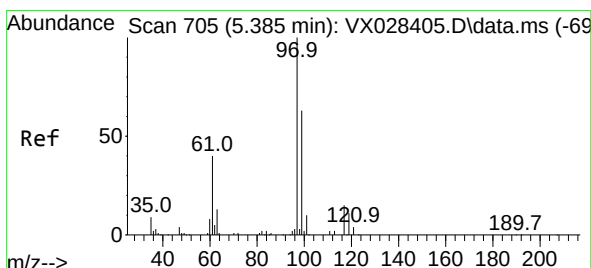
Manual Integrations
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Reviewed By :John
Carlone



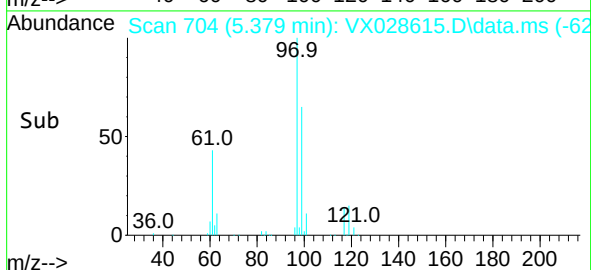
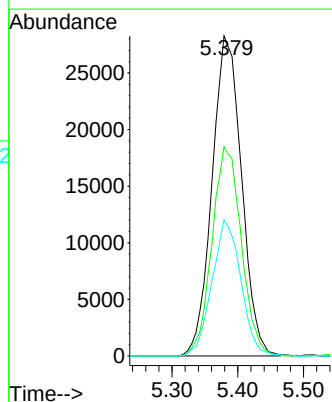
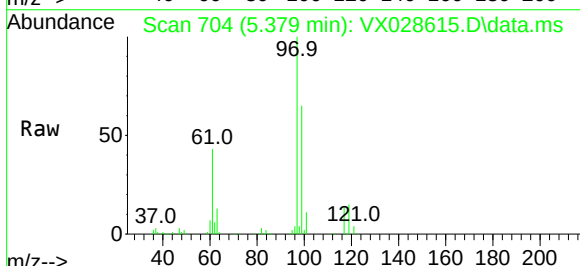
05/12/2022
Supervised By :Mahesh
Dadoda

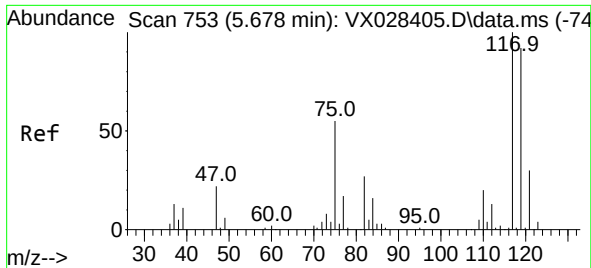
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#32
1,1,1-Trichloroethane
Concen: 19.689 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

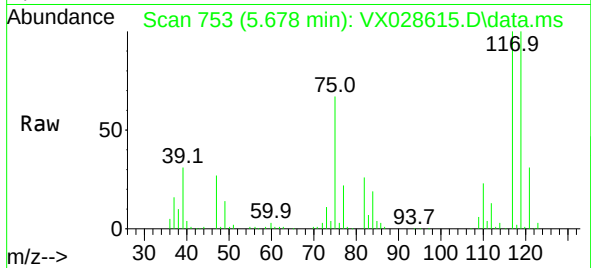
Tgt Ion: 97 Resp: 88281
Ion Ratio Lower Upper
97 100
99 64.9 51.8 77.8
61 41.6 33.4 50.0





#33
Carbon Tetrachloride
Concen: 19.650 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

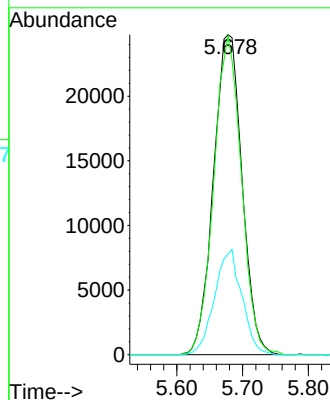
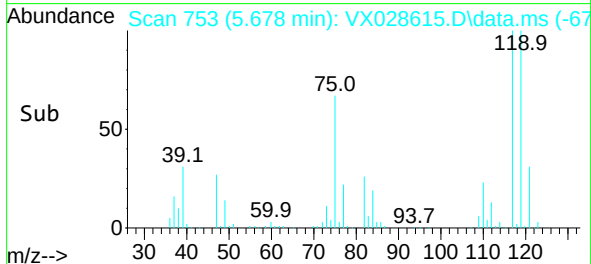
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:117 Resp: 74975
Ion Ratio Lower Upper
117 100
119 99.5 75.3 112.9
121 31.5 24.1 36.1

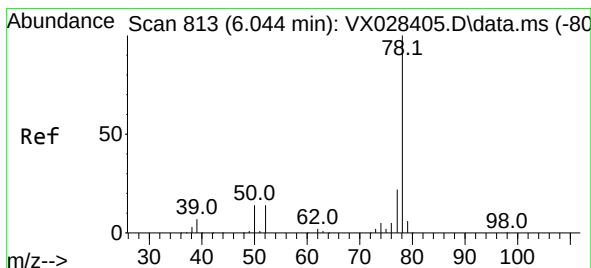
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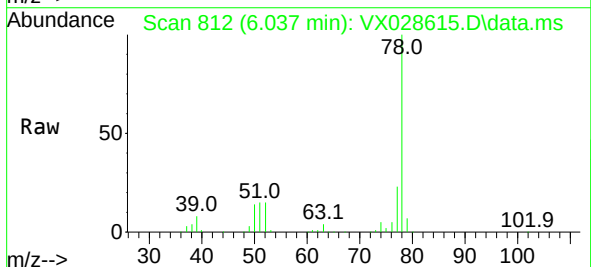


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Supervised By :Mahesh
Dadoda

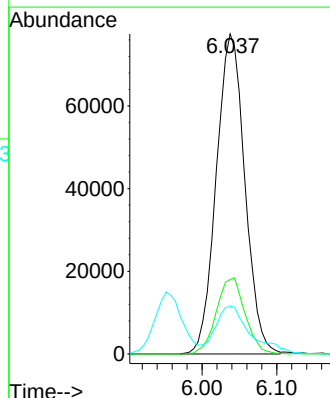
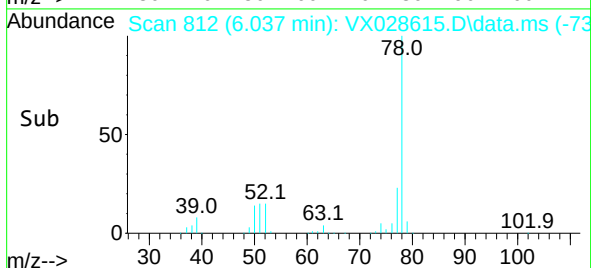
05/12/2022

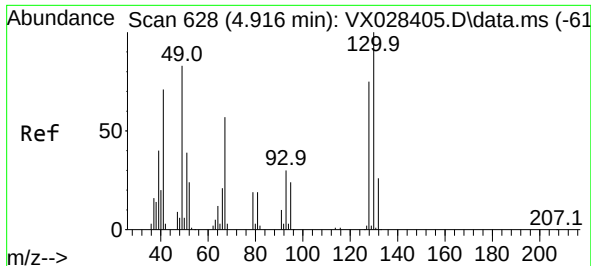


#34
Benzene
Concen: 20.246 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



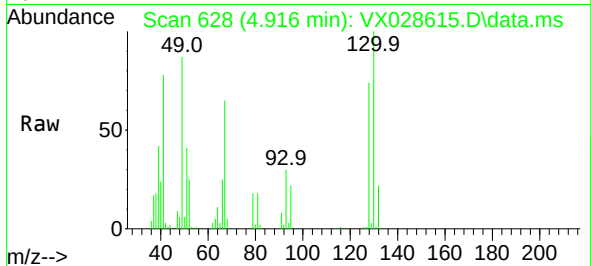
Tgt Ion: 78 Resp: 205642
Ion Ratio Lower Upper
78 100
77 23.2 18.5 27.7
51 13.1 12.9 19.3





#35
Methacrylonitrile
Concen: 20.400 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

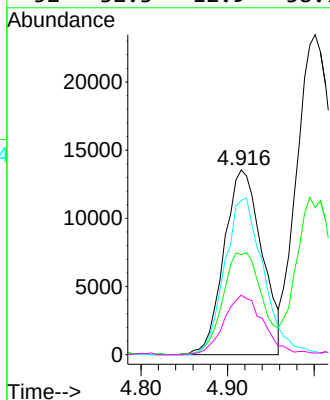
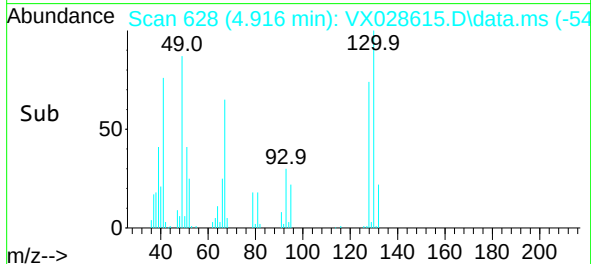
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:	41	Resp:	4129
Ion	Ratio	Lower	Upper
41	100		
39	54.1	27.0	81.0
67	83.4	33.3	99.8
52	32.3	12.9	38.7

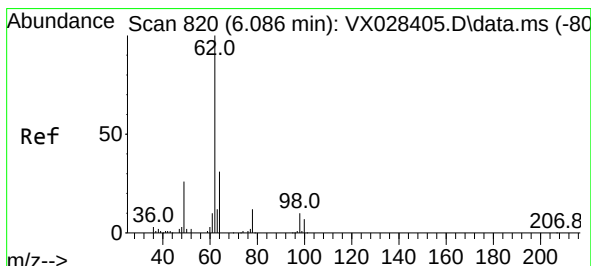
Manual Integrations
APPROVED

Reviewed By :John
Carlone



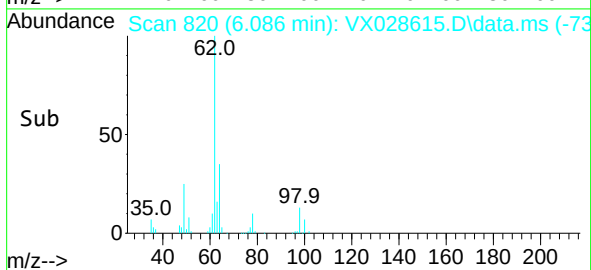
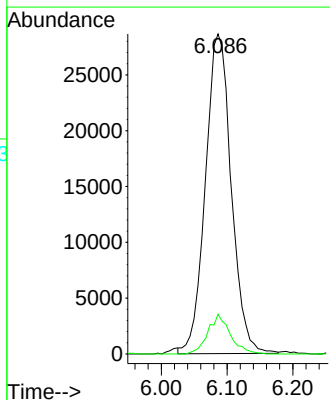
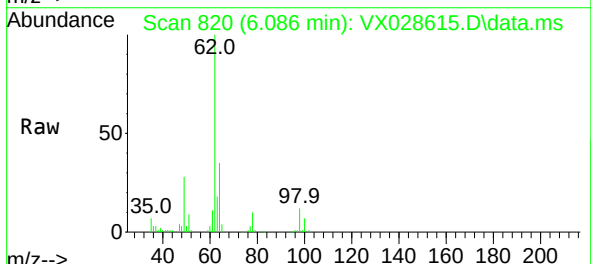
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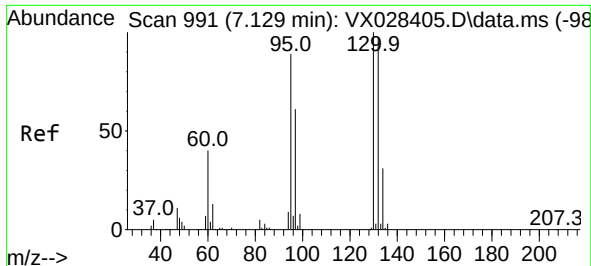
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#36
1,2-Dichloroethane
Concen: 20.700 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

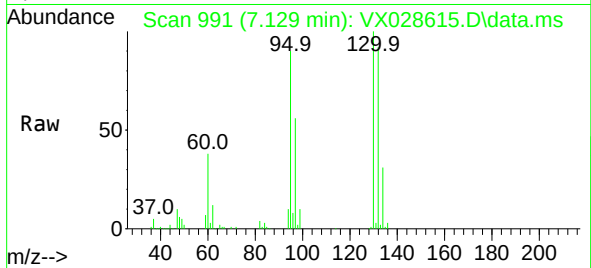
Tgt Ion:	62	Resp:	78356
Ion	Ratio	Lower	Upper
62	100		
98	10.7	7.4	11.0





#37
Trichloroethene
Concen: 20.093 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

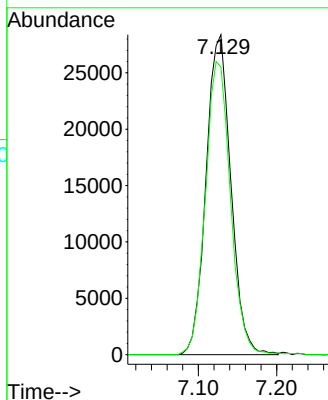
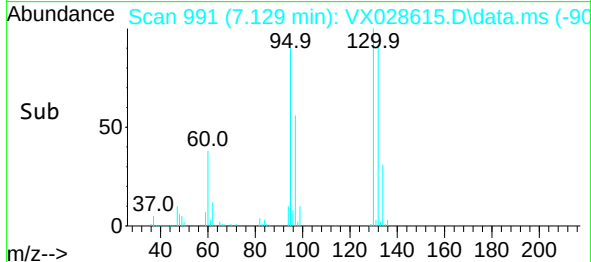
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:130 Resp: 62514
Ion Ratio Lower Upper
130 100
95 90.0 76.5 114.7

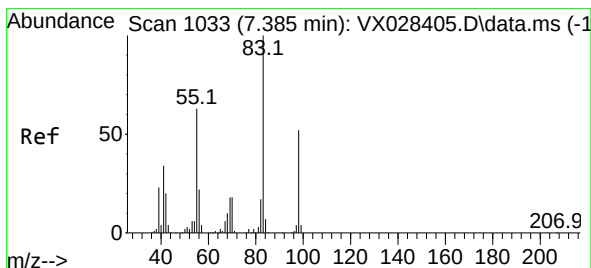
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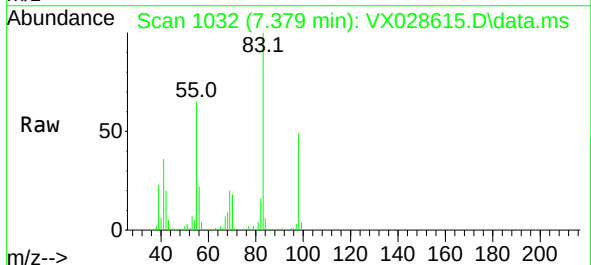


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Supervised By :Mahesh
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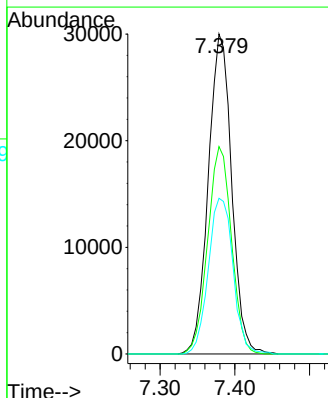
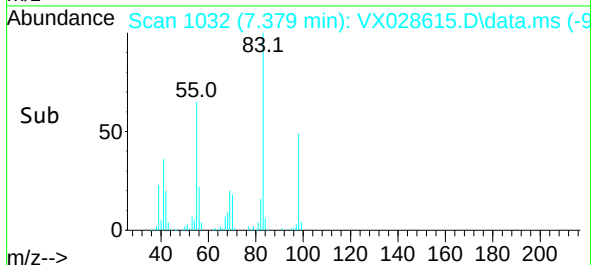
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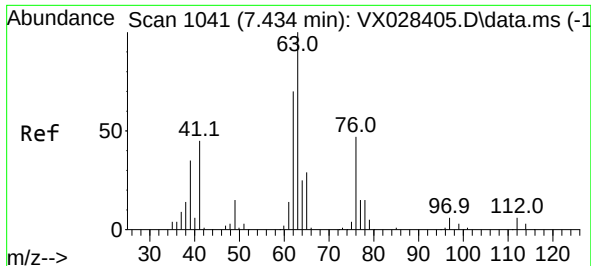


#38
Methylcyclohexane
Concen: 19.955 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



Tgt Ion: 83 Resp: 65172
Ion Ratio Lower Upper
83 100
55 65.8 37.0 110.9
98 51.6 25.9 77.8





#39

1,2-Dichloropropane

Concen: 20.504 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

Instrument :

MSVOA_X

ClientSampleId :

VX0511WBSD01

Tgt Ion: 63 Resp: 5474

Ion Ratio Lower Upper

63 100

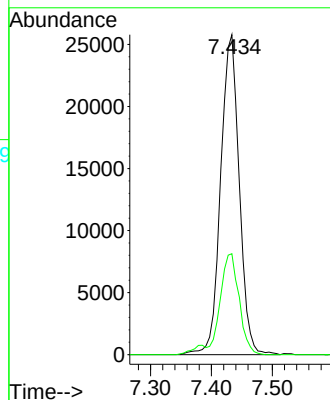
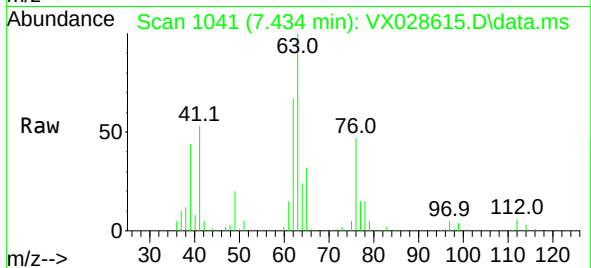
65 31.6 25.4 38.2

Manual Integrations

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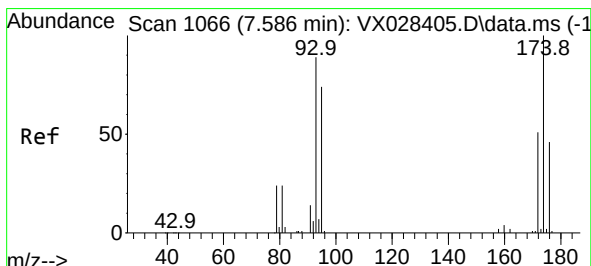
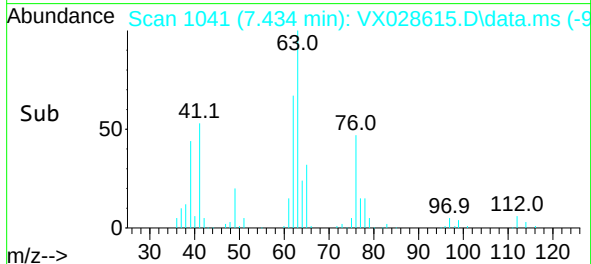


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#40

Dibromomethane

Concen: 20.681 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

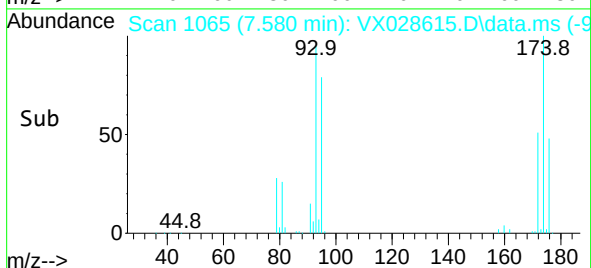
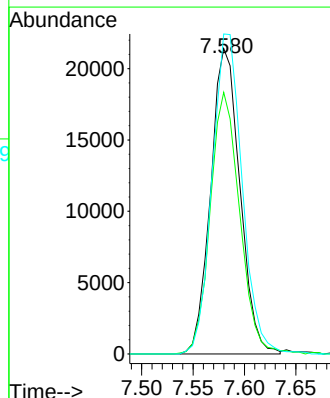
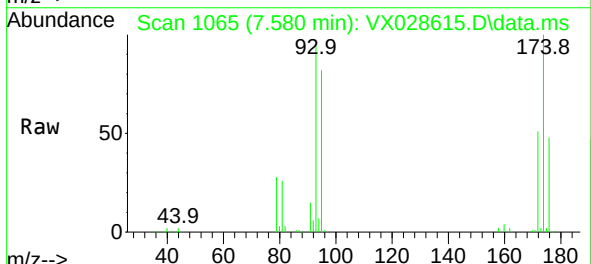
Tgt Ion: 93 Resp: 42352

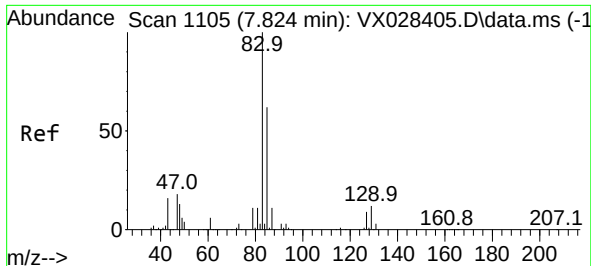
Ion Ratio Lower Upper

93 100

95 86.1 0.0 168.8

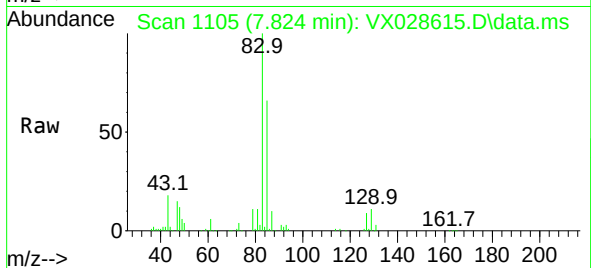
174 107.4 0.0 220.8





#41
Bromodichloromethane
Concen: 21.065 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

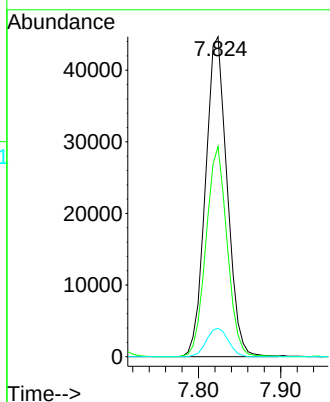
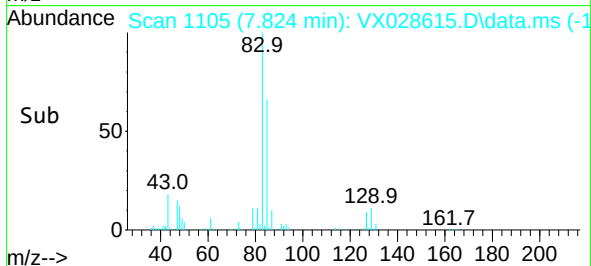
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 83 Resp: 81864
Ion Ratio Lower Upper
83 100
85 65.7 50.6 75.8
127 8.9 7.0 10.6

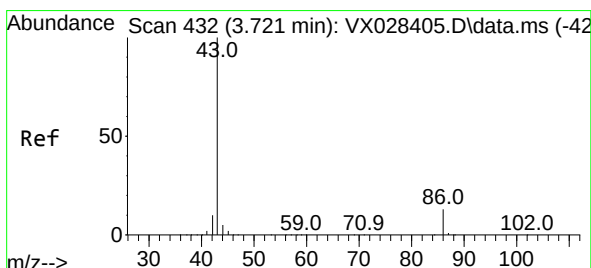
Manual Integrations
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Carlone



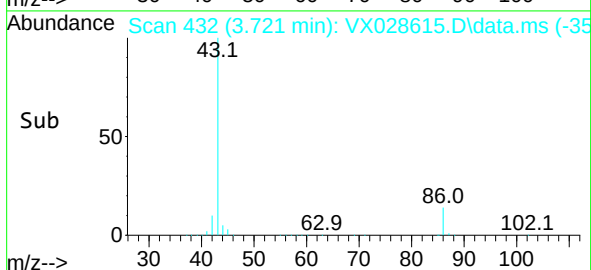
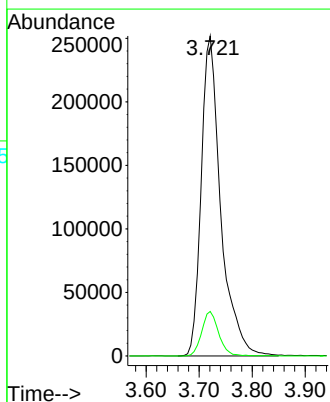
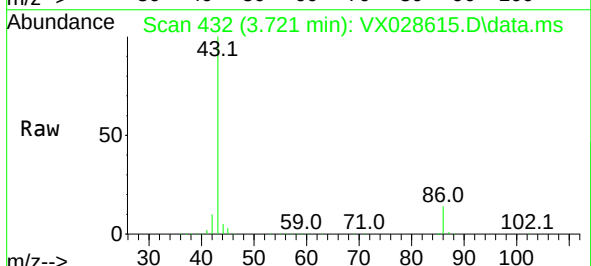
05/12/2022
Supervised By :Mahesh
Dadoda

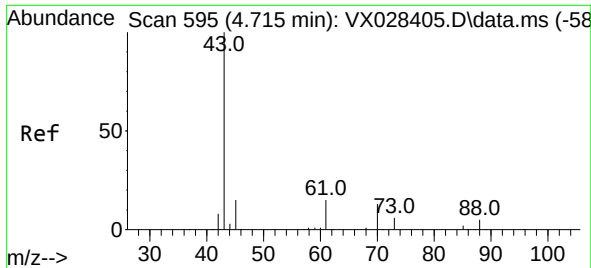
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#42
Vinyl Acetate
Concen: 103.377 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 43 Resp: 643924
Ion Ratio Lower Upper
43 100
86 12.1 8.5 12.7





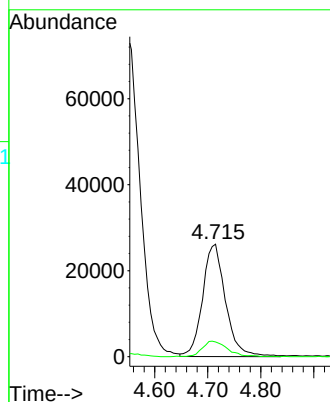
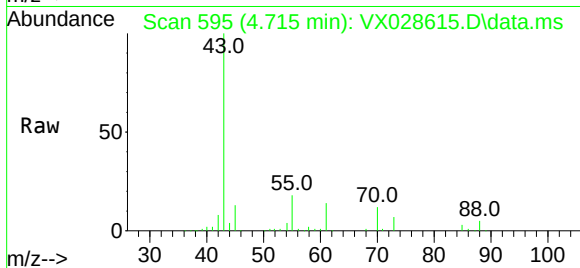
#43
Ethyl Acetate
Concen: 20.879 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01

Tgt Ion: 43 Resp: 7852
Ion Ratio Lower Upper
43 100
45 14.7 11.8 17.6

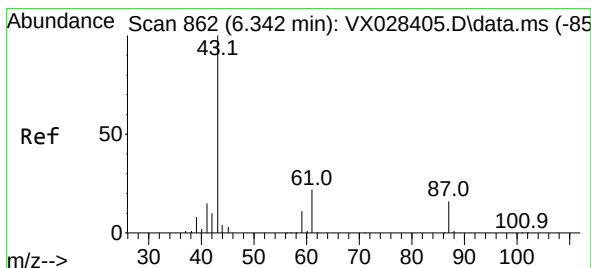
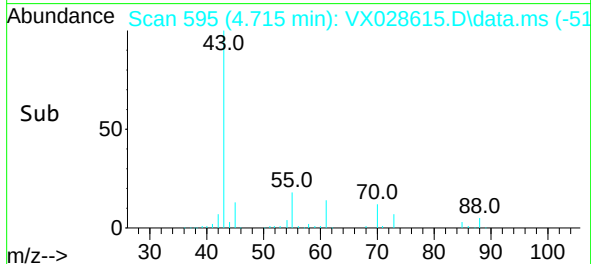
Manual Integrations
APPROVED

Reviewed By :John
Carlone



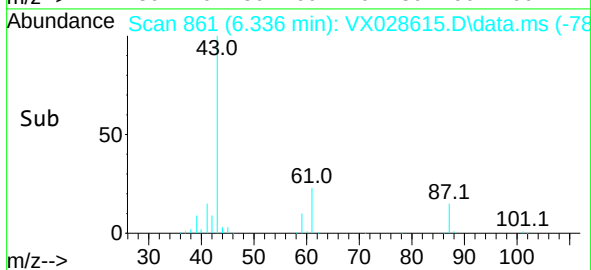
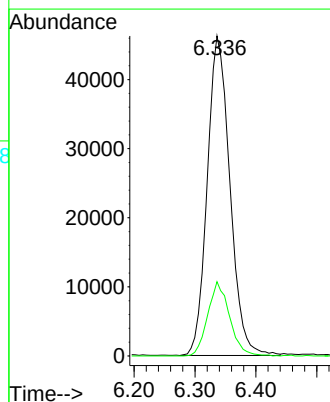
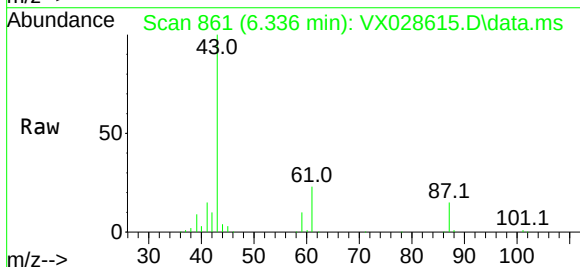
05/12/2022
Supervised By :Mahesh
Dadoda

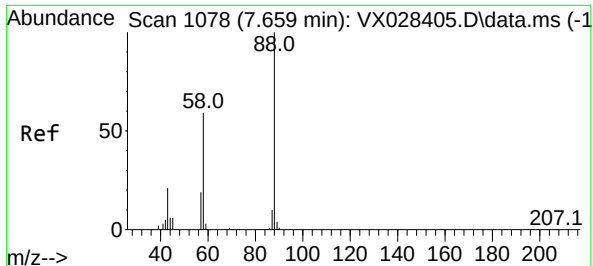
05/12/2022



#44
Isopropyl Acetate
Concen: 19.739 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 43 Resp: 119702
Ion Ratio Lower Upper
43 100
61 22.3 17.0 25.4





#45

1,4-Dioxane

Concen: 404.735 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

Instrument :

MSVOA_X

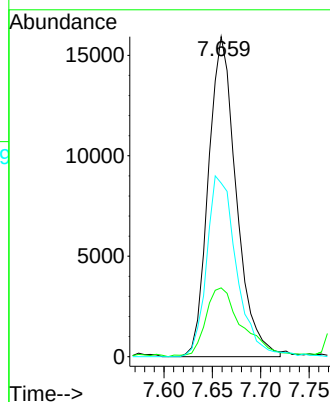
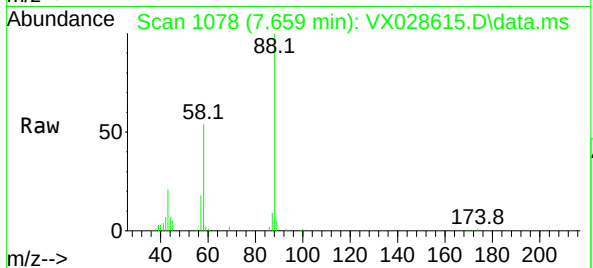
ClientSampleId :

VX0511WBSD01

Tgt Ion:	88	Resp:	3196
Ion	Ratio	Lower	Upper
88	100		
43	26.5	25.8	38.6
58	60.4	54.8	82.2

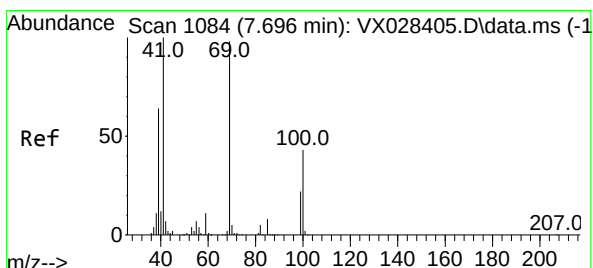
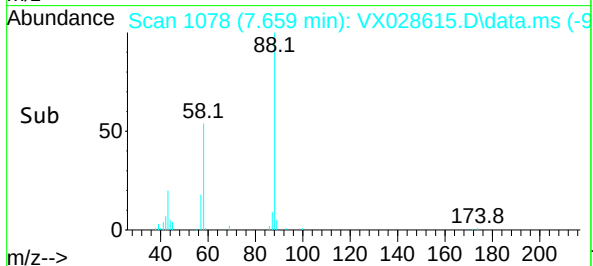
Manual Integrations
APPROVED

Reviewed By :John
Carlone



05/12/2022
Supervised By :Mahesh
Dadoda

05/12/2022



#46

Methyl methacrylate

Concen: 20.642 ug/l

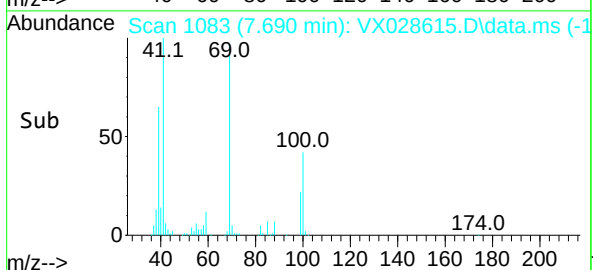
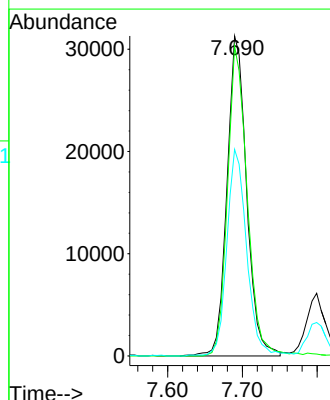
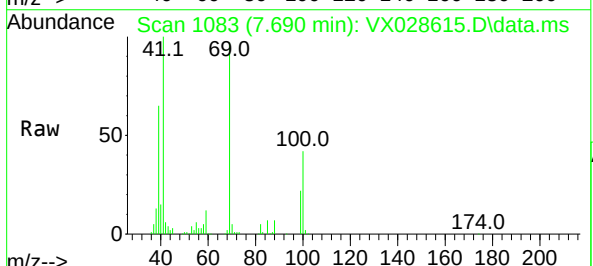
RT: 7.690 min Scan# 1083

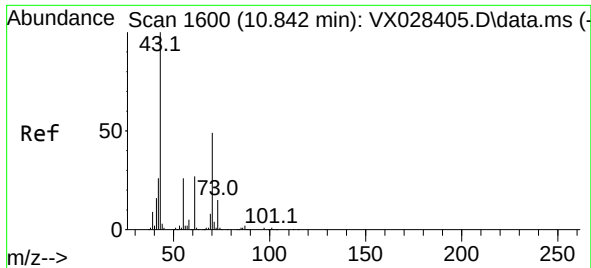
Delta R.T. -0.006 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

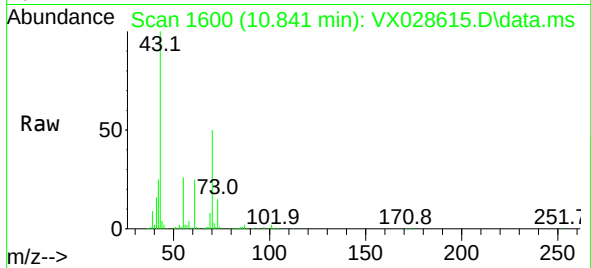
Tgt Ion:	41	Resp:	57209
Ion	Ratio	Lower	Upper
41	100		
69	96.8	41.9	125.8
39	64.6	27.5	82.5





#47
n-amy1 Acetate
Concen: 19.284 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

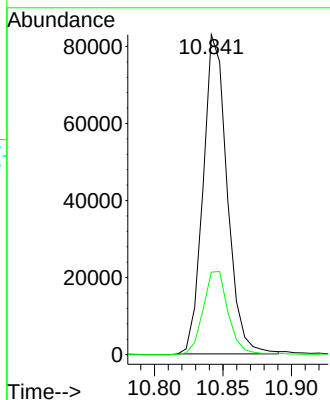
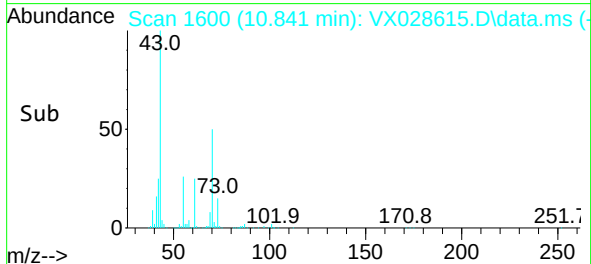
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 43 Resp: 10124
Ion Ratio Lower Upper
43 100
55 27.4 20.4 30.6

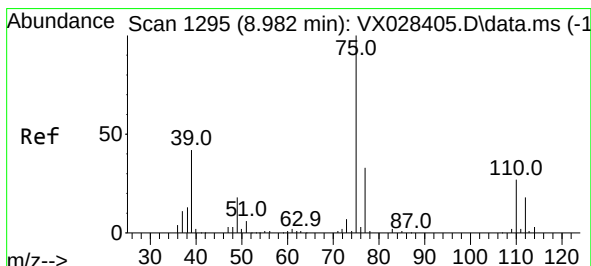
Manual Integrations
APPROVED

Reviewed By :John
Carlone



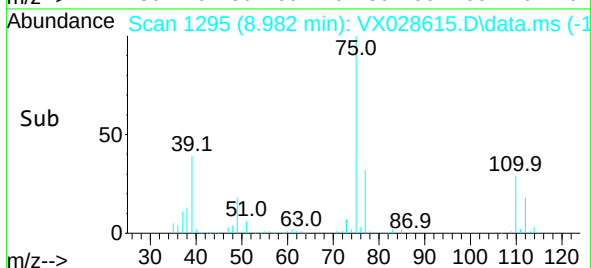
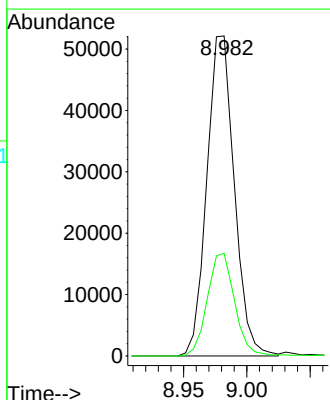
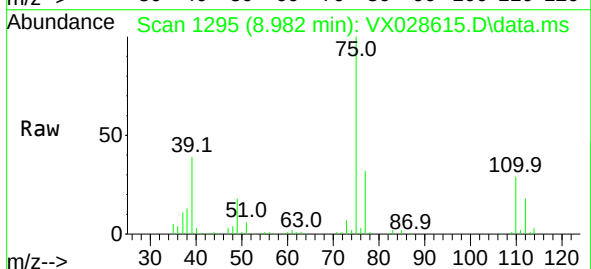
05/12/2022
Supervised By :Mahesh
Dadoda

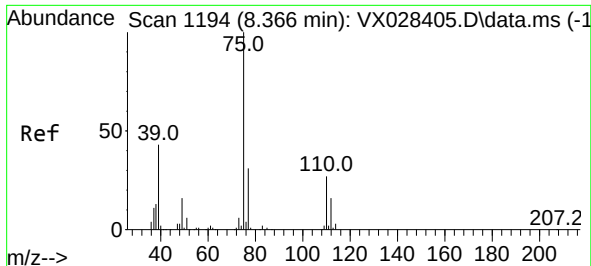
05/12/2022



#48
t-1,3-Dichloropropene
Concen: 19.295 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion: 75 Resp: 78757
Ion Ratio Lower Upper
75 100
77 32.1 26.6 40.0





#49

cis-1,3-Dichloropropene

Concen: 19.800 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX028615.D

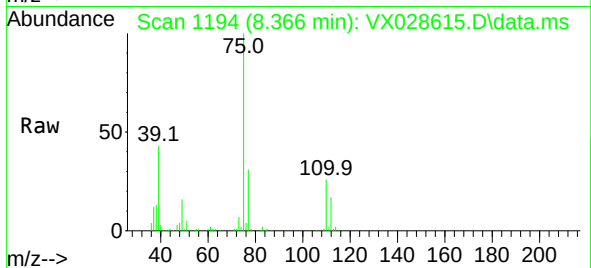
Acq: 11 May 2022 12:17

Instrument :

MSVOA_X

ClientSampleId :

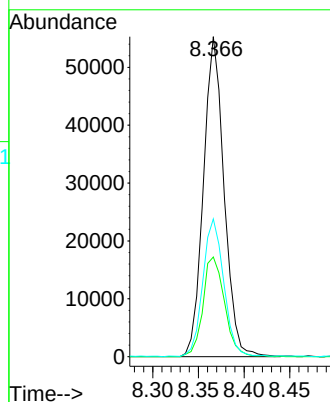
VX0511WBSD01



Tgt Ion: 75	Resp: 8683
Ion Ratio	Lower Upper
75 100	
77 31.1	25.2 37.8
39 42.9	37.4 56.0

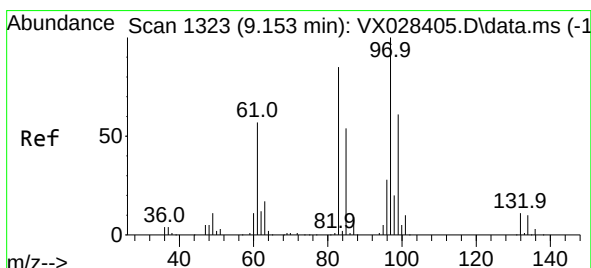
Manual Integrations
APPROVED

Reviewed By :John
Carlone



05/12/2022
Supervised By :Mahesh
Dadoda

05/12/2022



#50

1,1,2-Trichloroethane

Concen: 21.124 ug/l

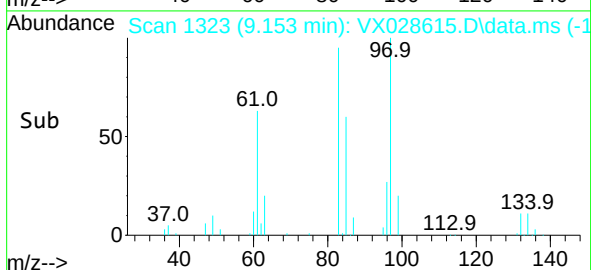
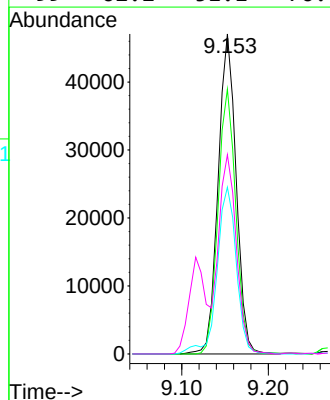
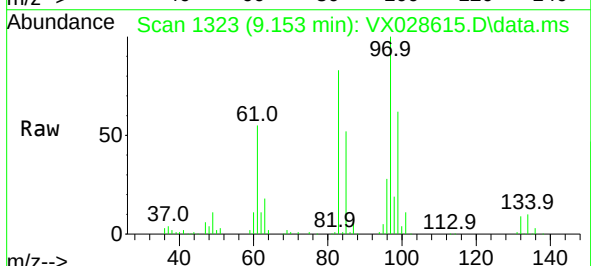
RT: 9.153 min Scan# 1323

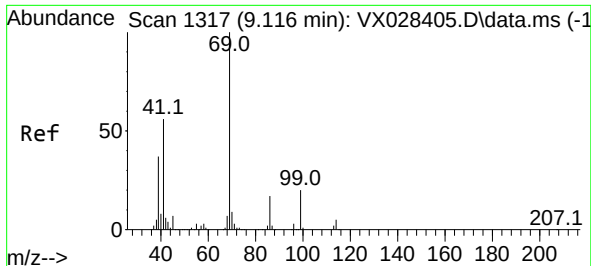
Delta R.T. -0.000 min

Lab File: VX028615.D

Acq: 11 May 2022 12:17

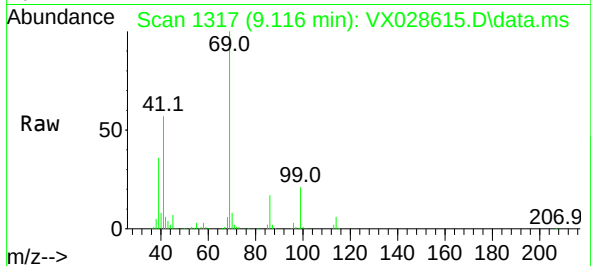
Tgt Ion: 97	Resp: 68027
Ion Ratio	Lower Upper
97 100	
83 82.7	66.2 99.4
85 52.1	40.4 60.6
99 62.2	51.1 76.7





#51
Ethyl methacrylate
Concen: 20.202 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

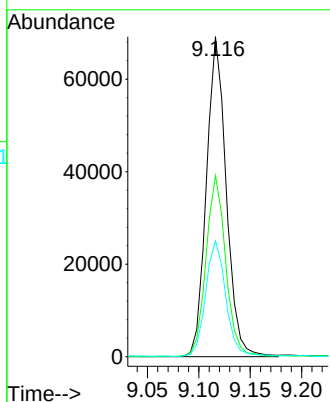
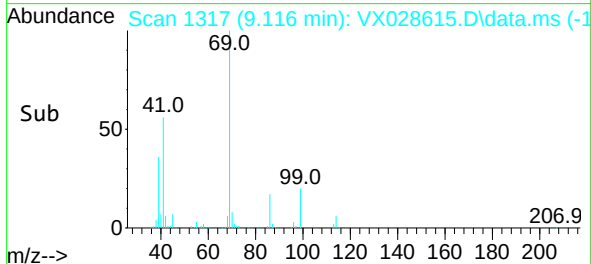
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 69 Resp: 93095
Ion Ratio Lower Upper
69 100
41 56.5 32.1 96.5
39 36.1 18.3 54.9

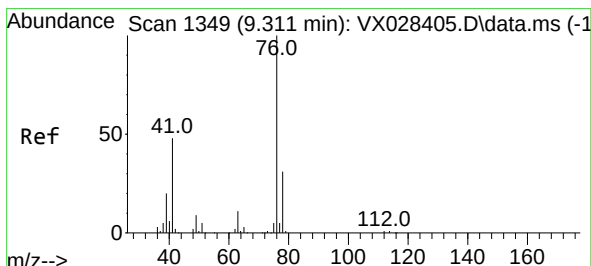
Manual Integrations
APPROVED

Reviewed By :John
Carlone



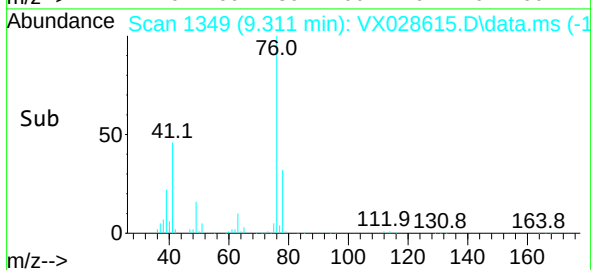
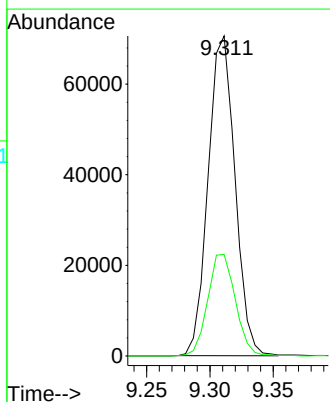
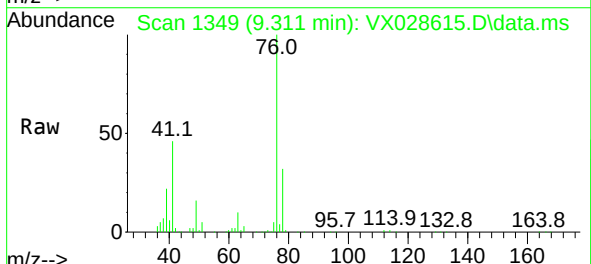
05/12/2022
Supervised By :Mahesh
Dadoda

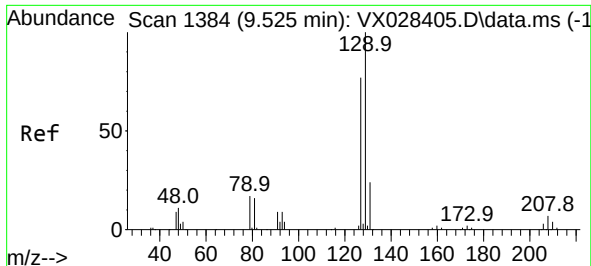
05/12/2022



#52
1,3-Dichloropropane
Concen: 20.705 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

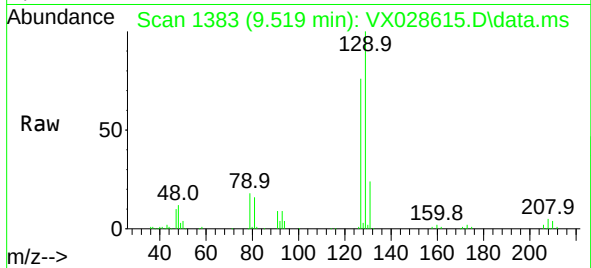
Tgt Ion: 76 Resp: 104312
Ion Ratio Lower Upper
76 100
78 32.7 0.0 64.4





#53
Dibromochloromethane
Concen: 20.700 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

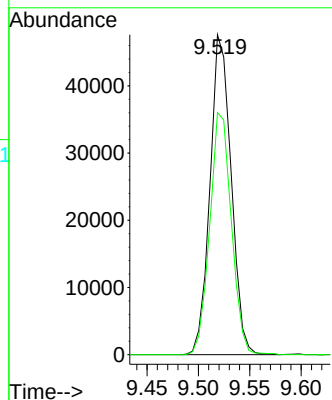
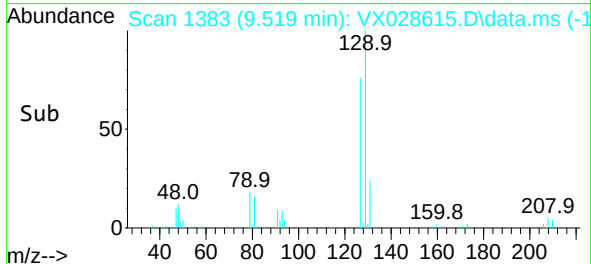
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:129 Resp: 68200
Ion Ratio Lower Upper
129 100
127 77.4 38.4 115.1

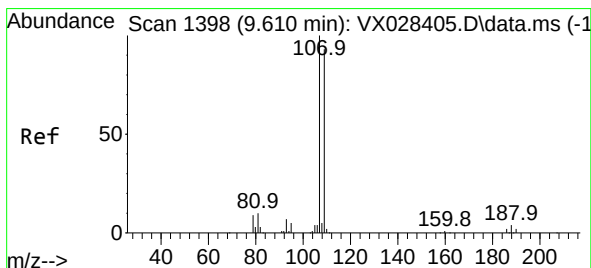
Manual Integrations
APPROVED

Reviewed By :John
Carlone



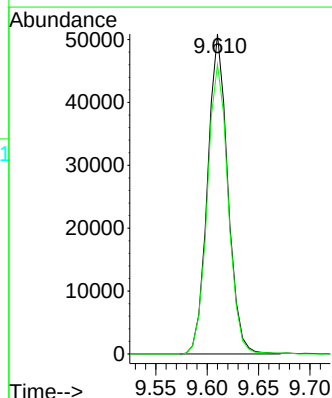
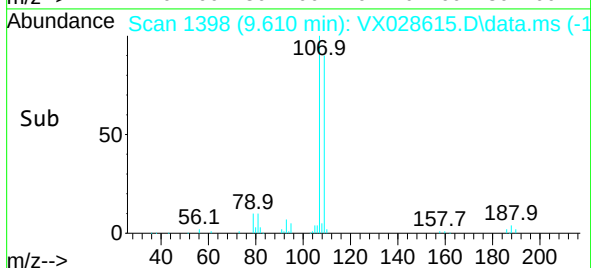
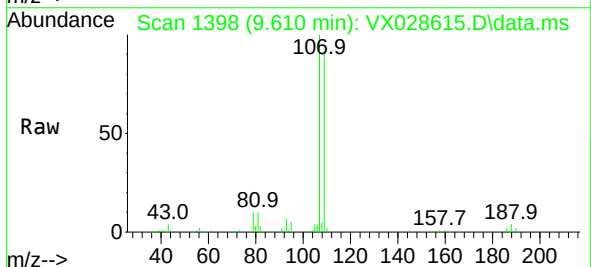
05/12/2022
Supervised By :Mahesh
Dadoda

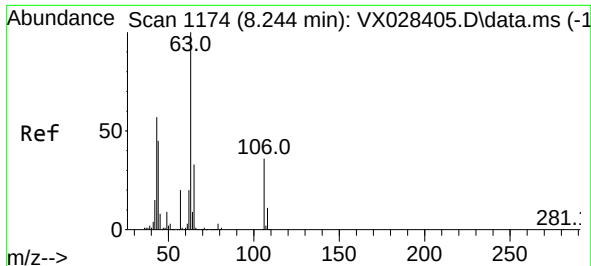
05/12/2022



#54
1,2-Dibromoethane
Concen: 20.808 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

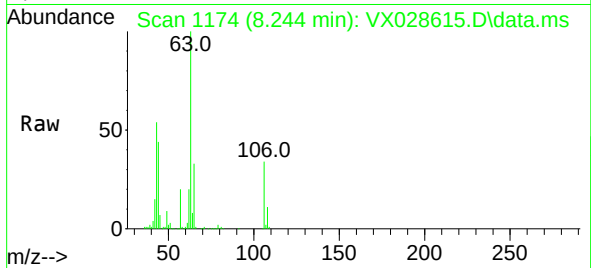
Tgt Ion:107 Resp: 69710
Ion Ratio Lower Upper
107 100
109 93.4 76.2 114.4





#55
2-Chloroethyl vinyl ether
Concen: 112.759 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

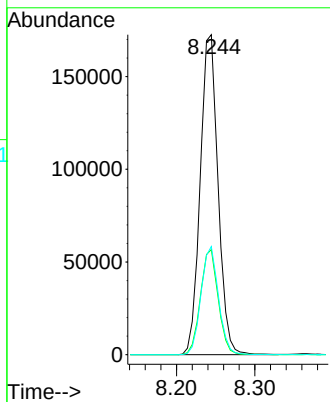
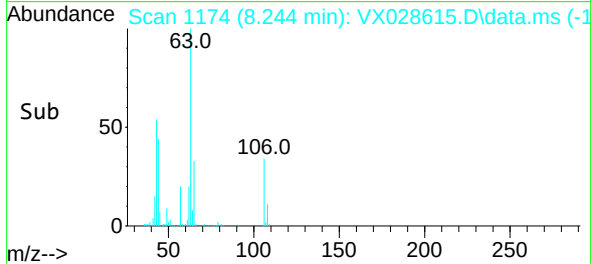
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 63 Resp: 27280
Ion Ratio Lower Upper
63 100
65 32.6 25.9 38.9
106 33.1 25.8 38.6

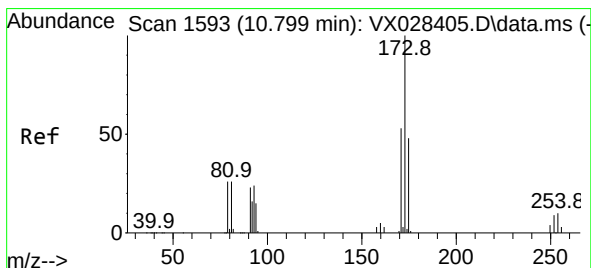
Manual Integrations
APPROVED

Reviewed By :John
Carlone



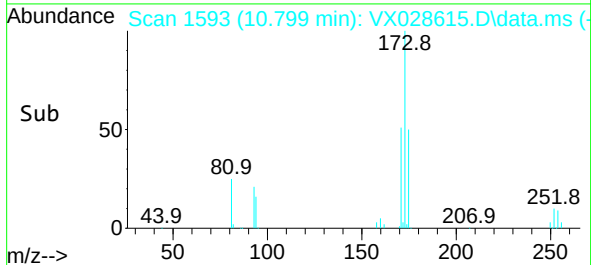
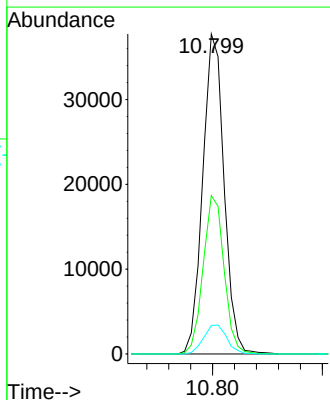
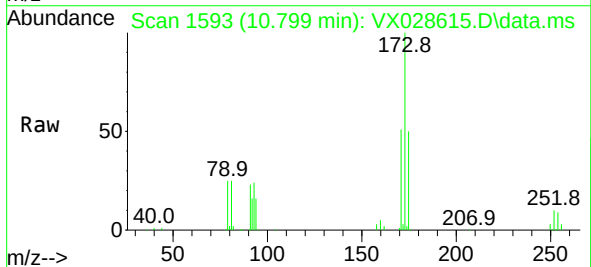
05/12/2022
Supervised By :Mahesh
Dadoda

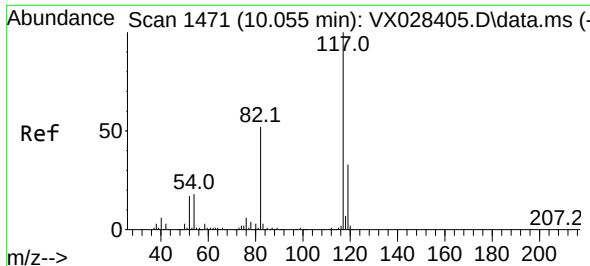
05/12/2022



#56
Bromoform
Concen: 20.083 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

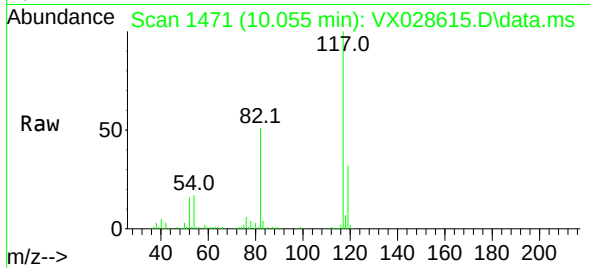
Tgt Ion:173 Resp: 51005
Ion Ratio Lower Upper
173 100
175 48.5 40.3 60.5
254 9.8 7.4 11.2





#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

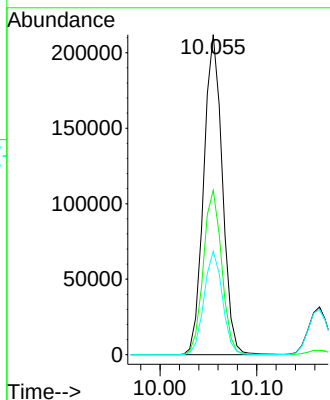
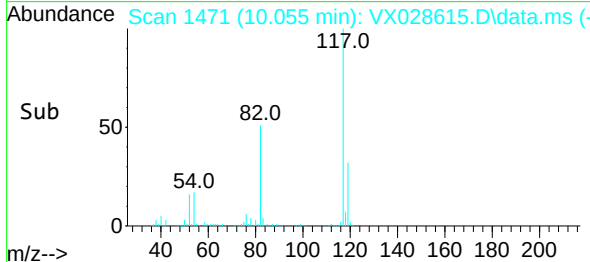
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 117 Resp: 283750
Ion Ratio Lower Upper
117 100
82 50.7 42.3 63.5
119 31.9 26.2 39.2

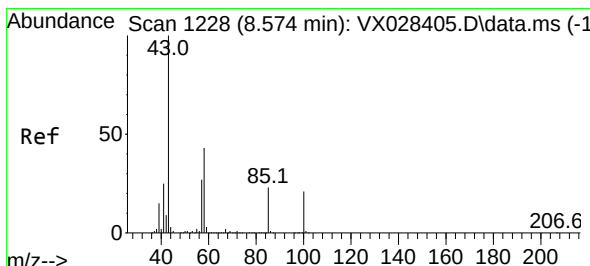
Manual Integrations
APPROVED

Reviewed By :John
Carlone



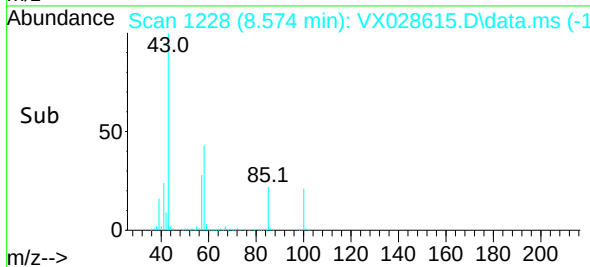
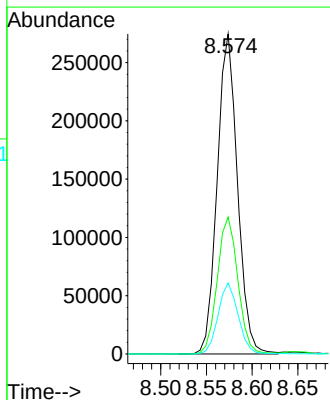
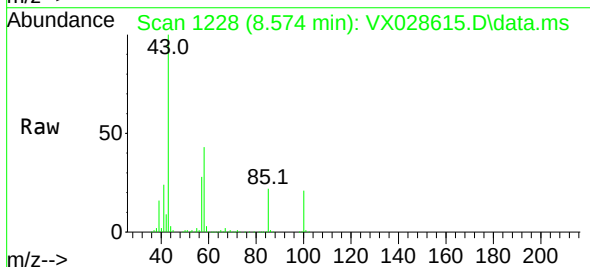
05/12/2022
Supervised By :Mahesh
Dadoda

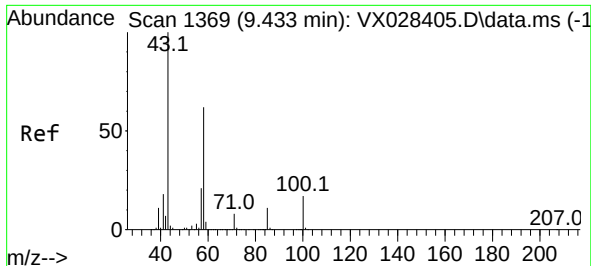
05/12/2022



#58
4-Methyl-2-Pentanone
Concen: 102.780 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

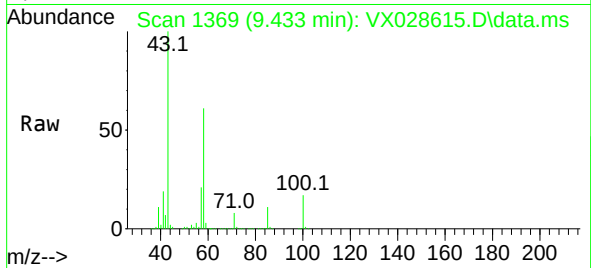
Tgt Ion: 43 Resp: 424254
Ion Ratio Lower Upper
43 100
58 43.3 31.8 47.6
85 22.0 15.8 23.6





#59
2-Hexanone
Concen: 102.642 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

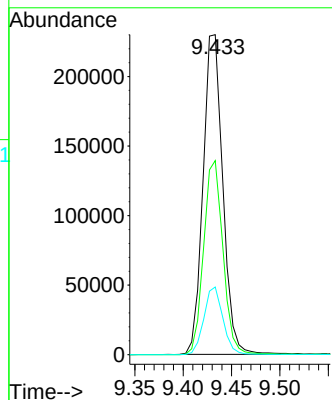
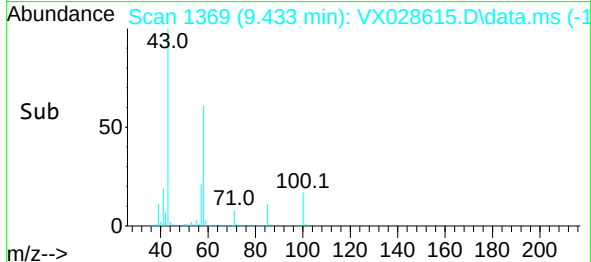
Instrument :
MSVOA_X
Client Sample Id :
VX0511WBSD01



Tgt Ion: 43 Resp: 327900
Ion Ratio Lower Upper
43 100
58 59.7 44.1 66.1
57 20.4 16.2 24.2

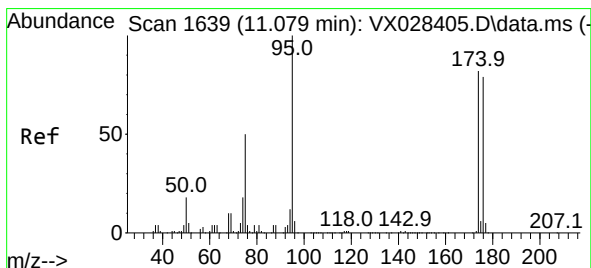
Manual Integrations
APPROVED

Reviewed By :John
Carlone



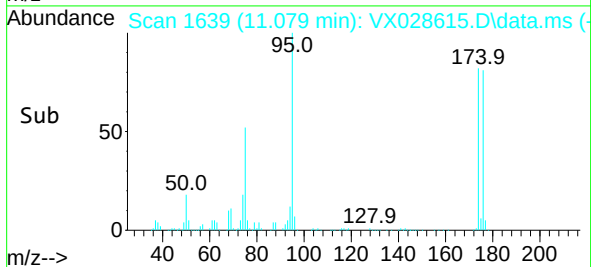
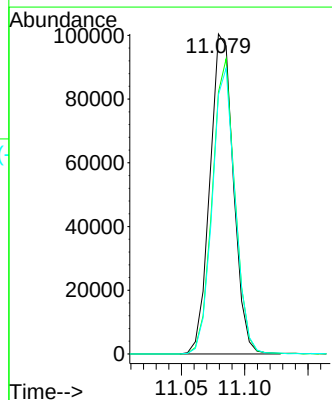
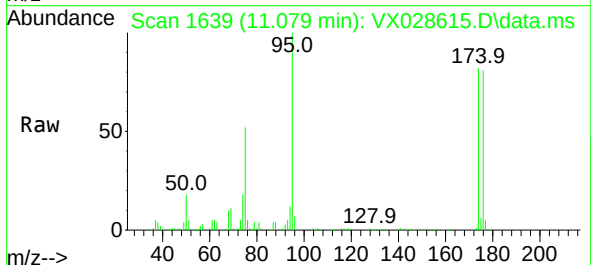
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Supervised By :Mahesh
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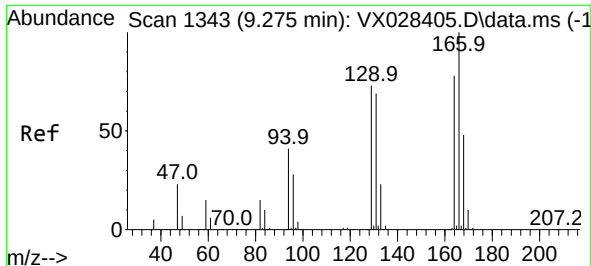
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#60
4-Bromofluorobenzene
Concen: 29.318 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

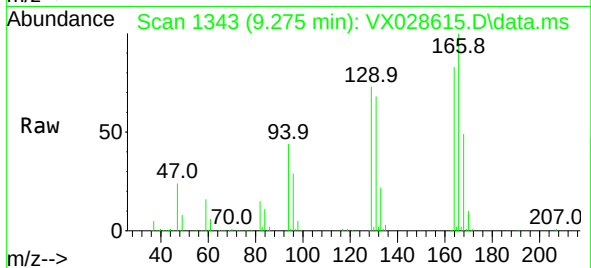
Tgt Ion: 95 Resp: 129371
Ion Ratio Lower Upper
95 100
174 88.7 65.4 98.2
176 86.5 63.4 95.0





#61
Tetrachloroethene
Concen: 20.202 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

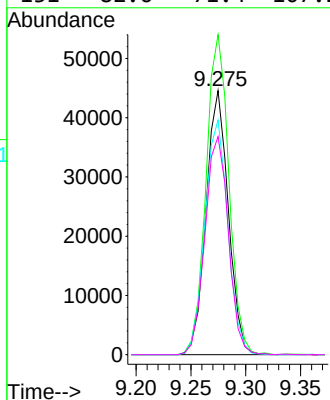
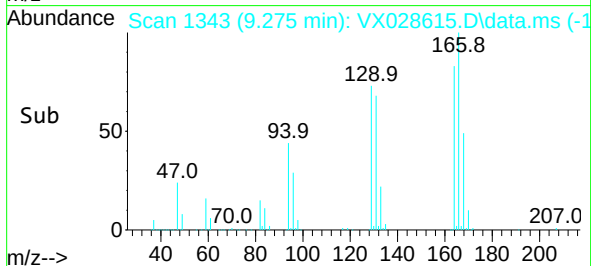
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:164 Resp: 63234
Ion Ratio Lower Upper
164 100
166 121.2 105.0 157.6
129 88.9 78.5 117.7
131 82.6 71.4 107.2

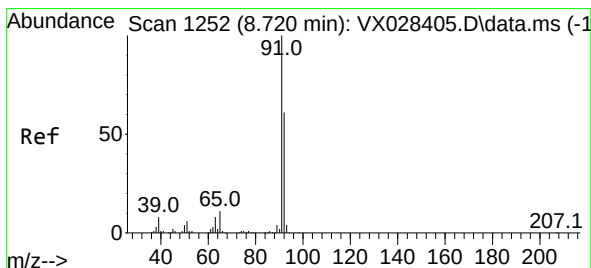
Manual Integrations
APPROVED

Reviewed By :John
Carlone

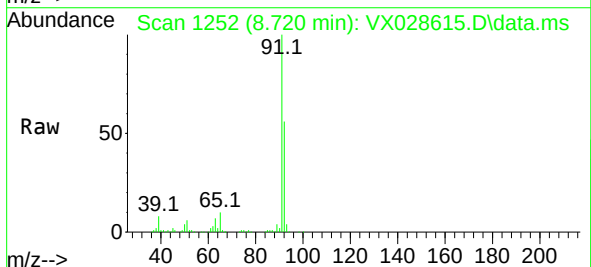


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Supervised By :Mahesh
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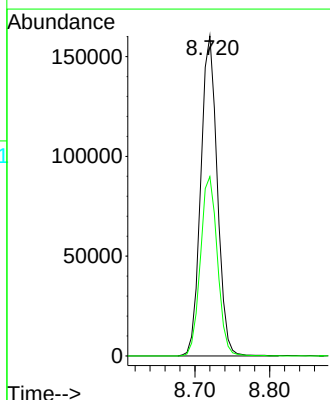
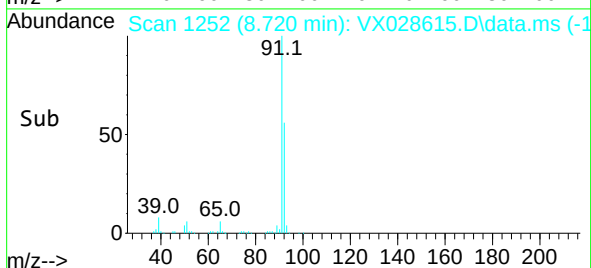
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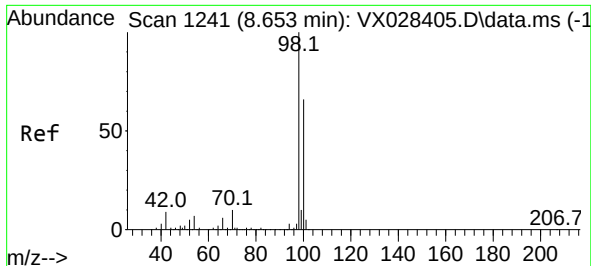


#62
Toluene
Concen: 19.982 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



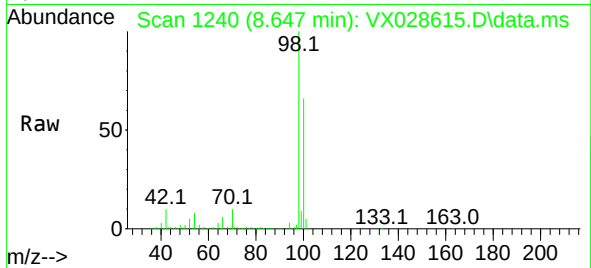
Tgt Ion: 91 Resp: 245906
Ion Ratio Lower Upper
91 100
92 57.6 48.1 72.1





#63
Toluene-d8
Concen: 30.101 ug/l
RT: 8.647 min Scan# 1241
Delta R.T. -0.006 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

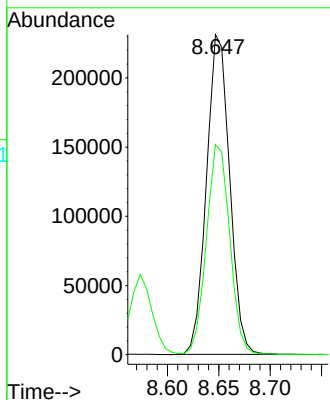
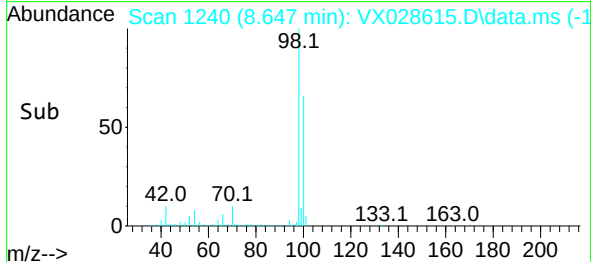
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 98 Resp: 36183
Ion Ratio Lower Upper
98 100
100 66.3 51.4 77.2

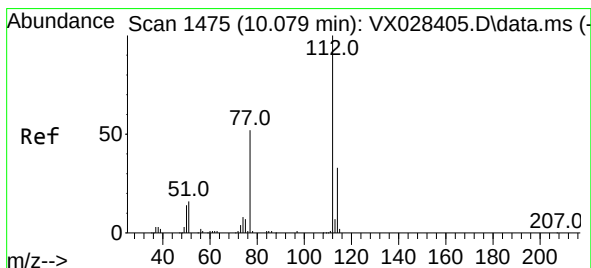
Manual Integrations
APPROVED

Reviewed By :John
Carlone



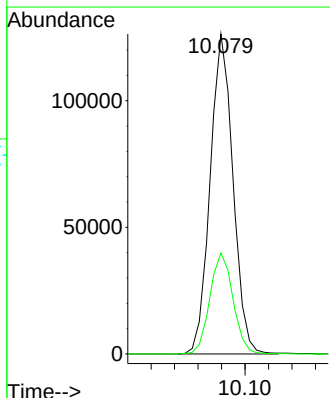
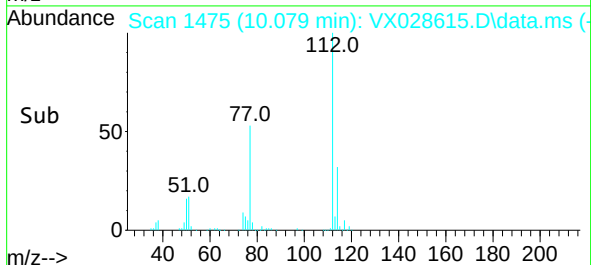
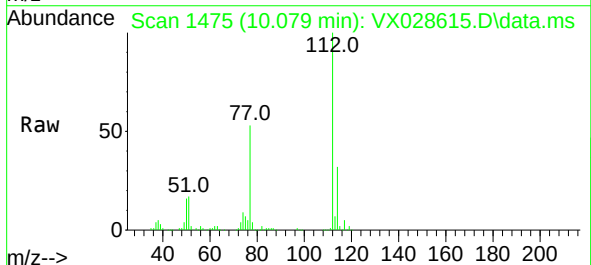
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Supervised By :Mahesh
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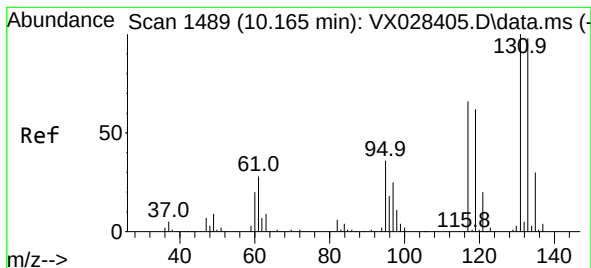
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#64
Chlorobenzene
Concen: 19.652 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

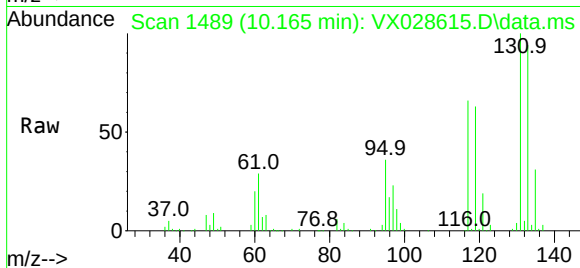
Tgt Ion:112 Resp: 170617
Ion Ratio Lower Upper
112 100
114 31.5 26.0 39.0





#65
1,1,1,2-Tetrachloroethane
Concen: 19.300 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

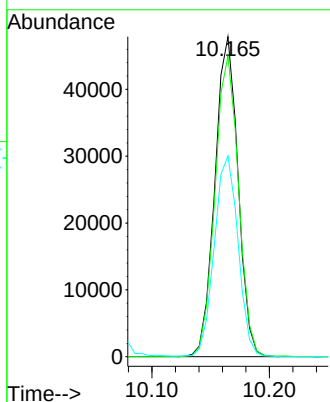
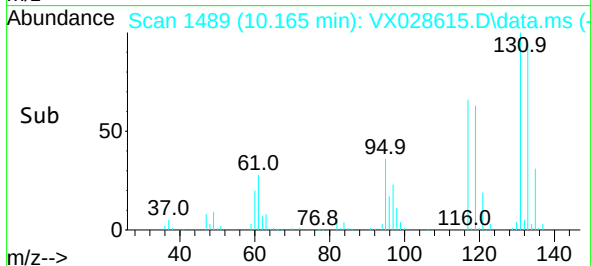
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:131 Resp: 6544
Ion Ratio Lower Upper
131 100
133 95.6 0.0 197.2
119 64.5 0.0 127.4

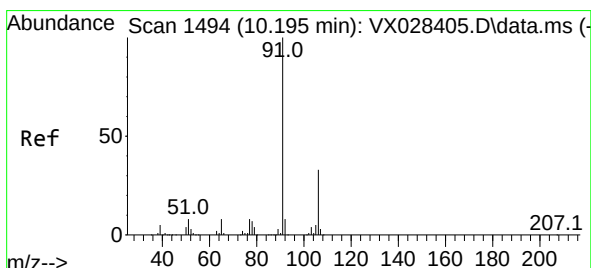
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Reviewed By :John
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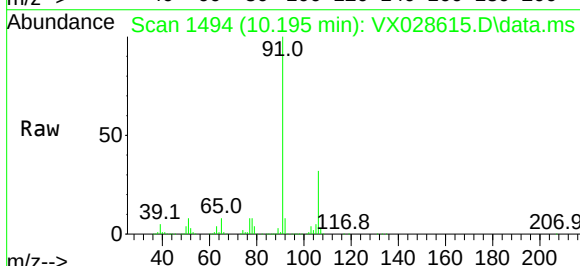


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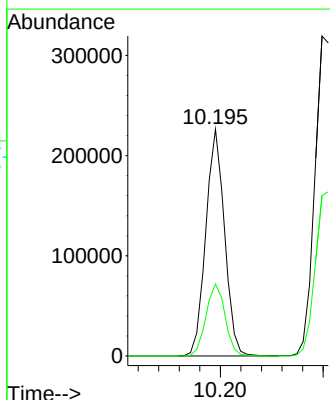
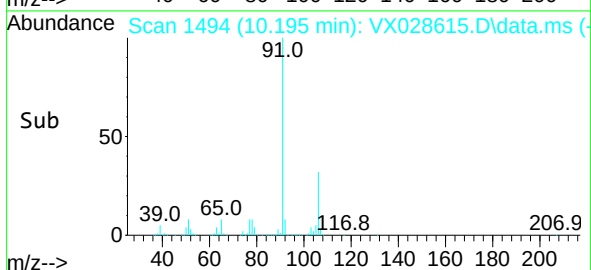
05/12/2022

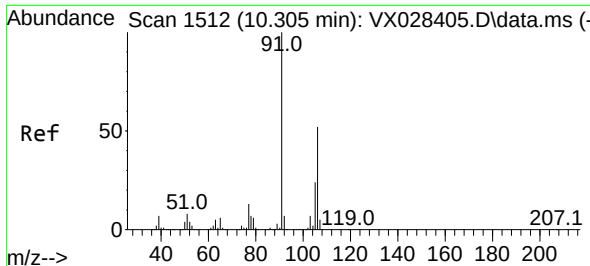


#66
Ethyl Benzene
Concen: 19.783 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



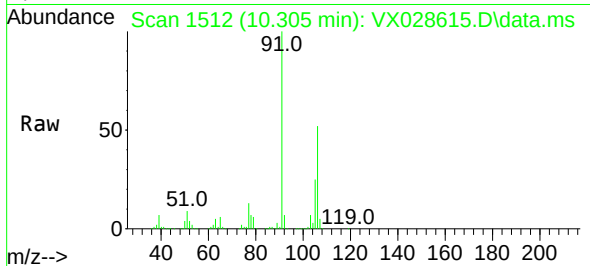
Tgt Ion: 91 Resp: 287037
Ion Ratio Lower Upper
91 100
106 31.8 25.8 38.8





#67
m/p-Xylenes
Concen: 39.270 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

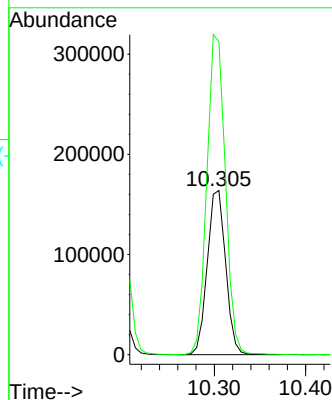
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:106 Resp: 228400
Ion Ratio Lower Upper
106 100
91 196.2 159.5 239.3

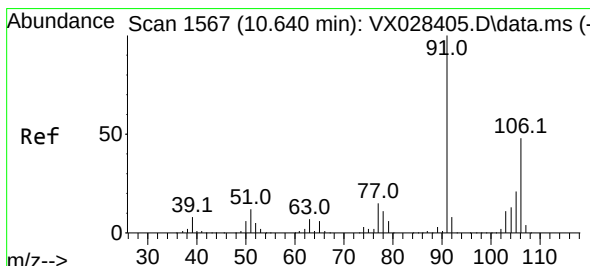
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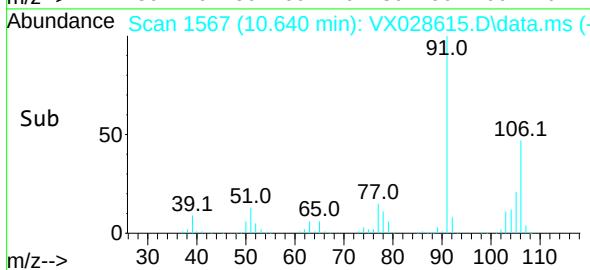
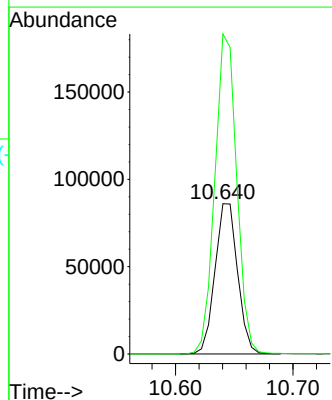
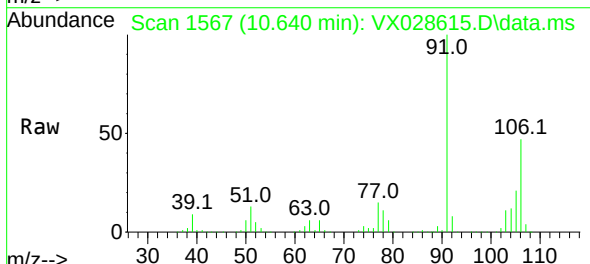
05/12/2022
Supervised By :Mahesh
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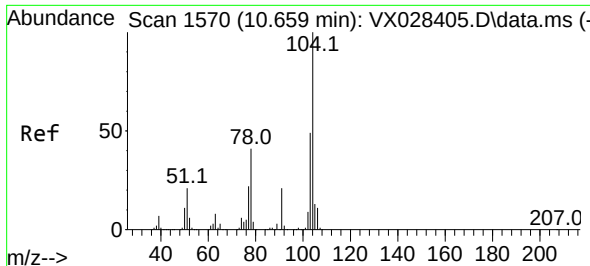
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#68
o-Xylene
Concen: 19.506 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

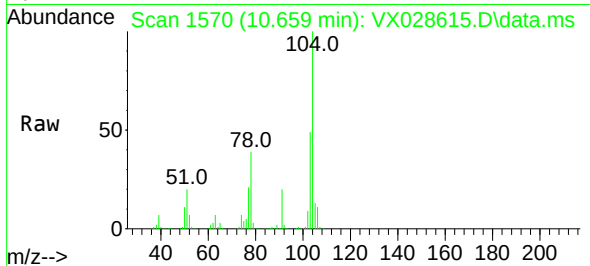
Tgt Ion:106 Resp: 115300
Ion Ratio Lower Upper
106 100
91 206.4 105.4 316.2





#69
Styrene
Concen: 19.701 ug/l
RT: 10.659 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

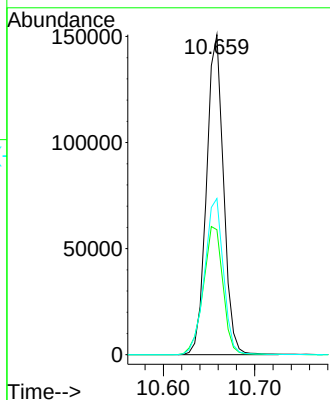
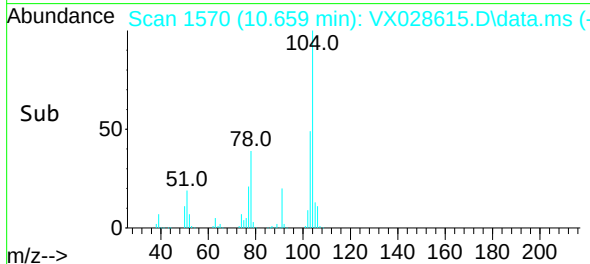
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:104 Resp: 194490
Ion Ratio Lower Upper
104 100
78 46.3 39.7 59.5
103 54.1 42.7 64.1

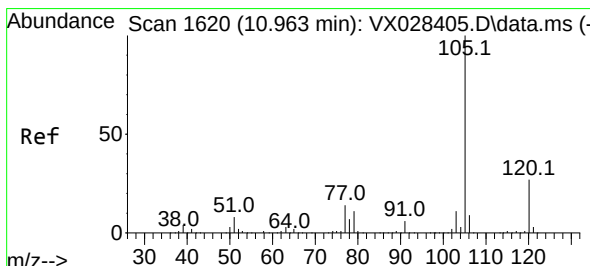
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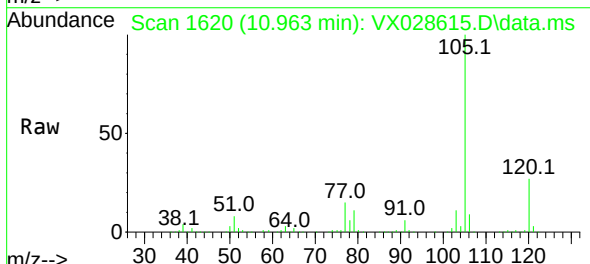


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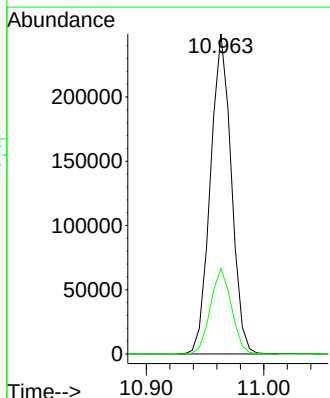
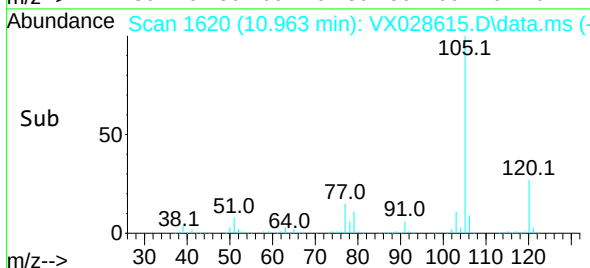
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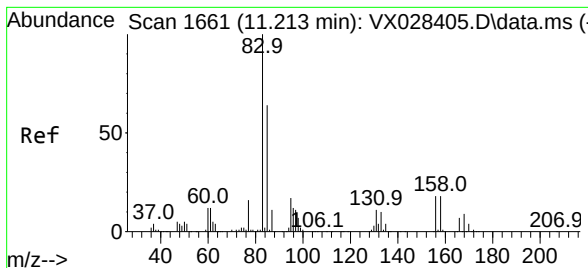


#70
Isopropylbenzene
Concen: 20.006 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



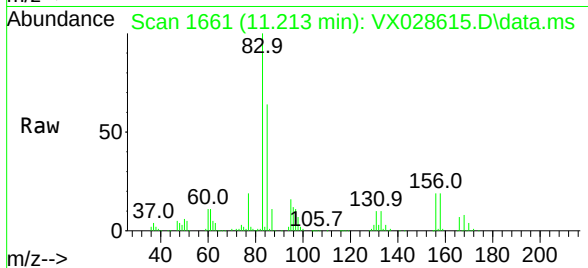
Tgt Ion:105 Resp: 307659
Ion Ratio Lower Upper
105 100
120 26.8 18.8 34.8





#71
1,1,2,2-Tetrachloroethane
Concen: 20.941 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

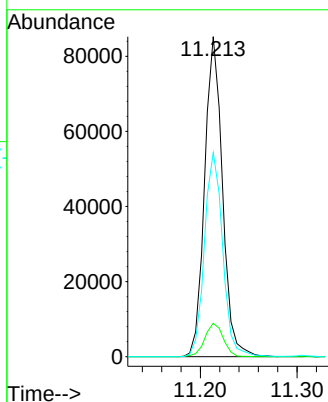
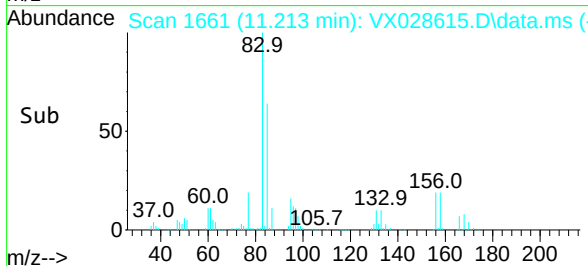
Instrument : MSVOA_X
ClientSampleId : VX0511WBSD01



Tgt Ion: 83 Resp: 109339
Ion Ratio Lower Upper
83 100
131 10.8 5.8 17.3
85 65.2 32.0 96.2

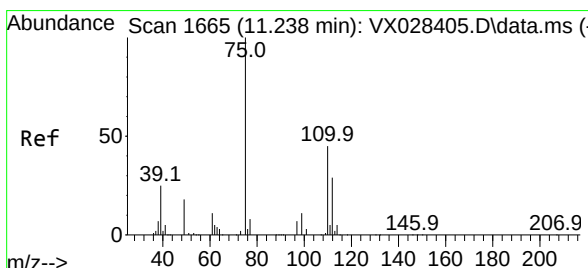
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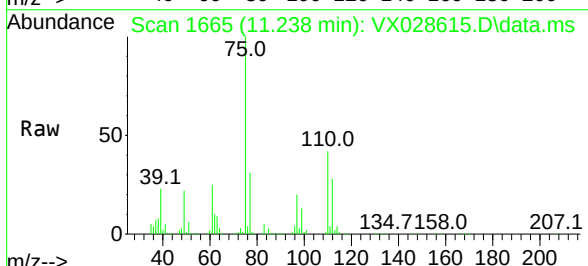


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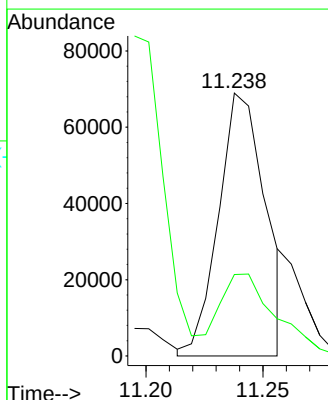
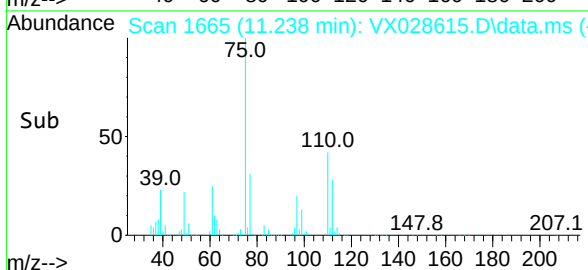
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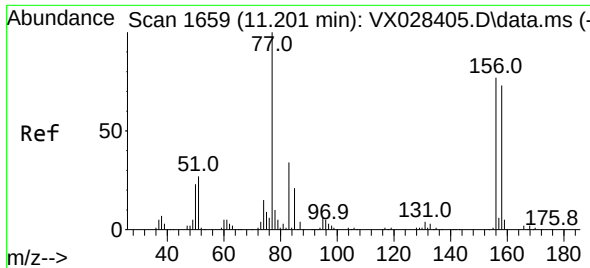


#72
1,2,3-Trichloropropane
Concen: 20.677 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



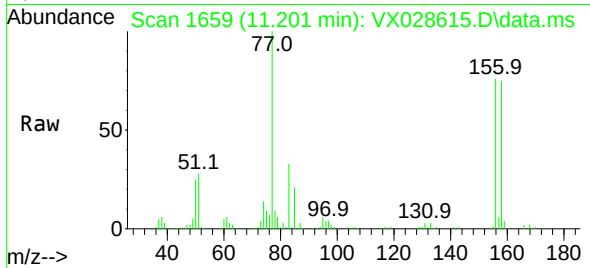
Tgt Ion: 75 Resp: 96067
Ion Ratio Lower Upper
75 100
77 38.5 0.0 78.6





#73
Bromobenzene
Concen: 19.456 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

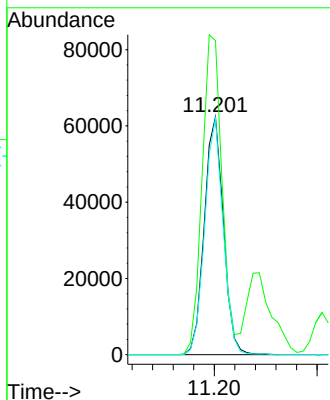
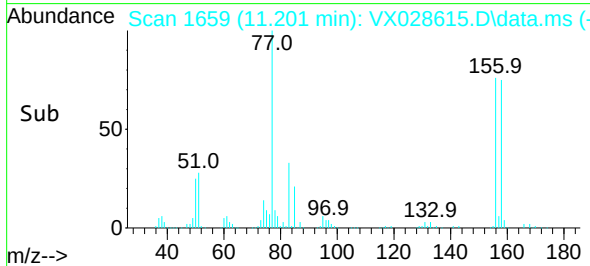
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:156 Resp: 8067
Ion Ratio Lower Upper
156 100
77 139.5 0.0 297.6
158 95.9 0.0 188.4

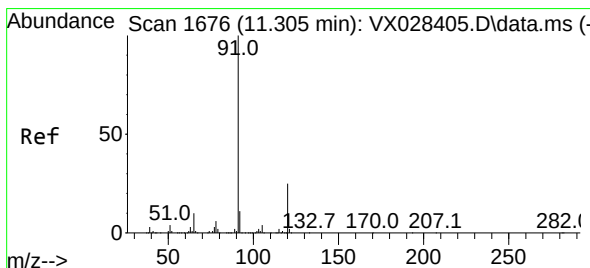
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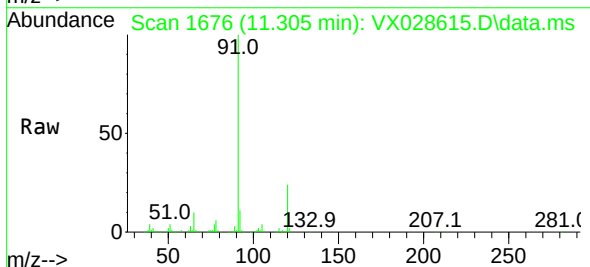


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Supervised By :Mahesh
Dadoda

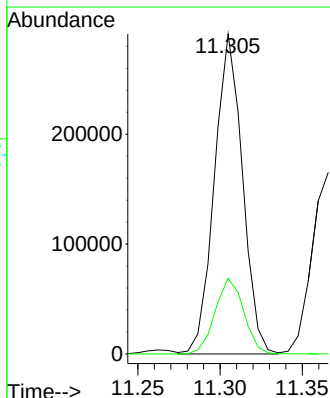
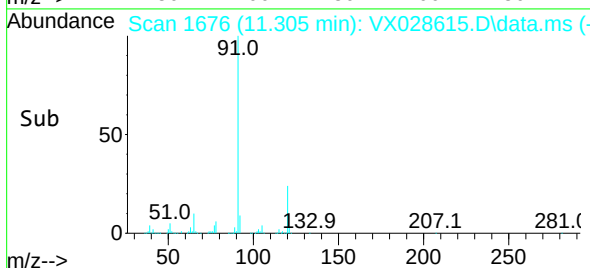
05/12/2022

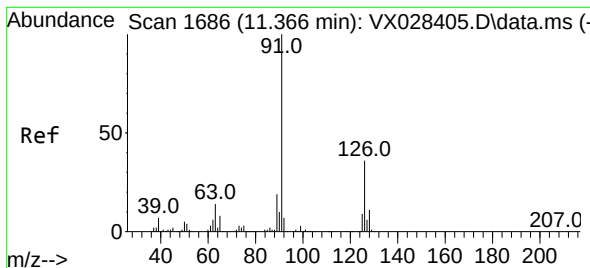


#74
n-propylbenzene
Concen: 20.122 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



Tgt Ion: 91 Resp: 345020
Ion Ratio Lower Upper
91 100
120 24.1 0.0 48.0





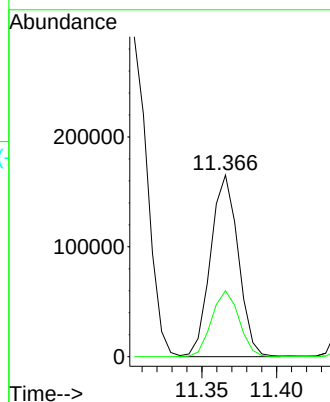
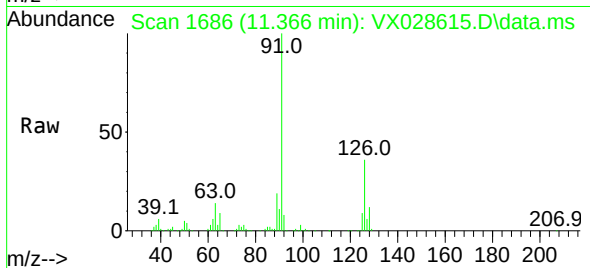
#75
2-Chlorotoluene
Concen: 20.047 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01

Tgt Ion: 91 Resp: 212939
Ion Ratio Lower Upper
91 100
126 35.9 0.0 68.6

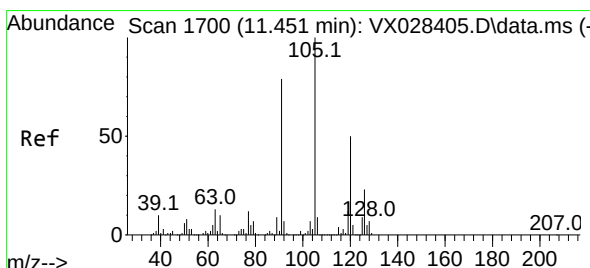
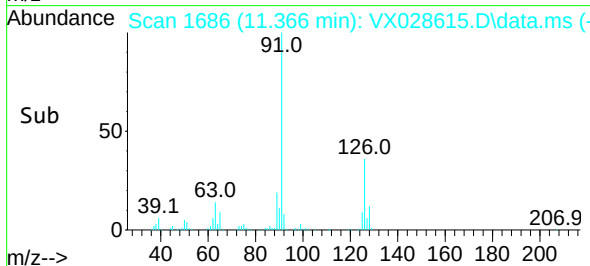
Manual Integrations
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Reviewed By :John
Carlone



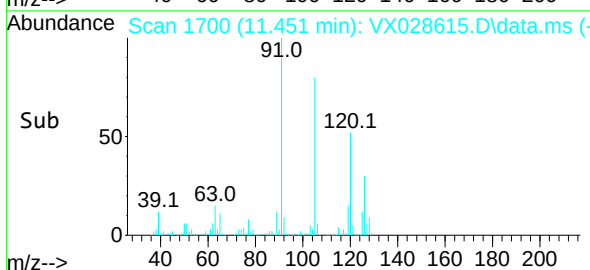
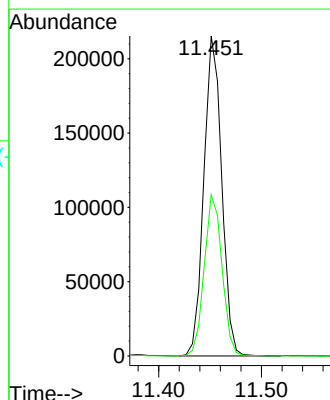
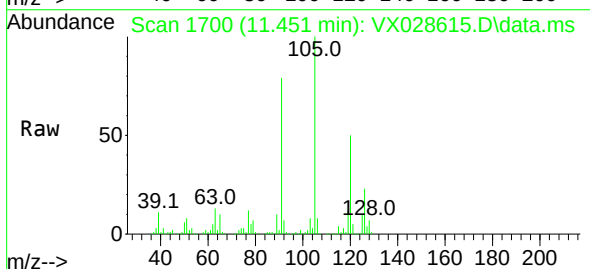
05/12/2022
Supervised By :Mahesh
Dadoda

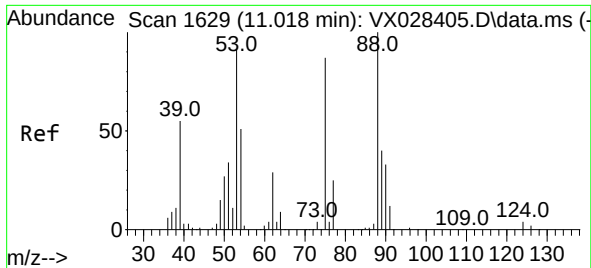
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#76
1,3,5-Trimethylbenzene
Concen: 20.200 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

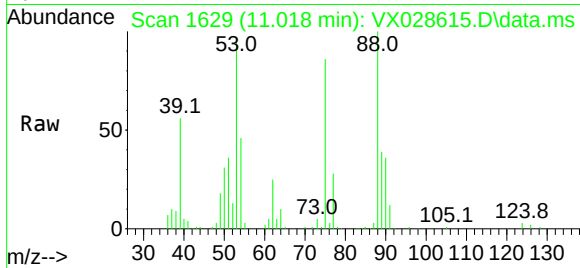
Tgt Ion:105 Resp: 260481
Ion Ratio Lower Upper
105 100
120 50.3 0.0 98.0





#77
t-1,4-Dichloro-2-butene
Concen: 17.987 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

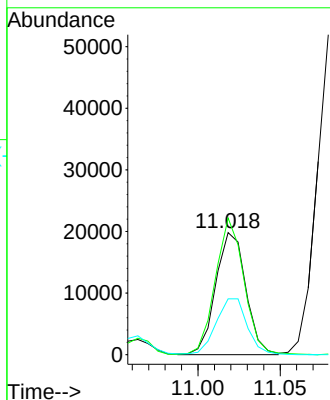
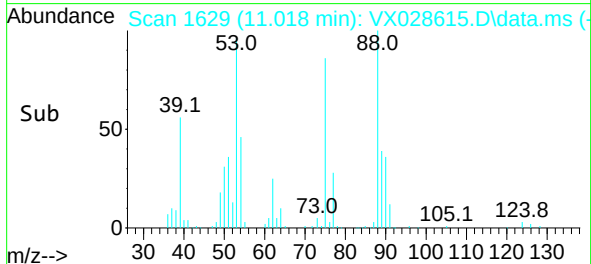
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 75 Resp: 25304
Ion Ratio Lower Upper
75 100
53 112.1 59.7 179.1
89 45.2 23.1 69.2

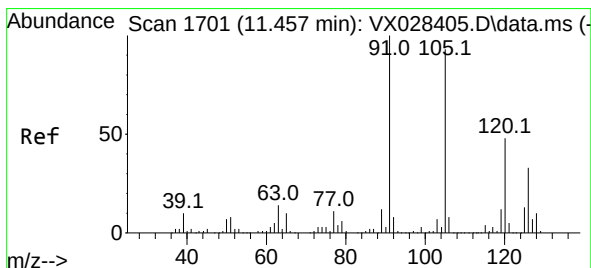
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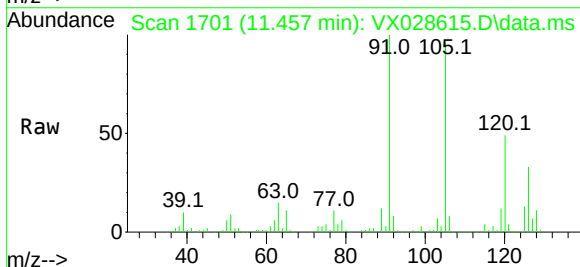


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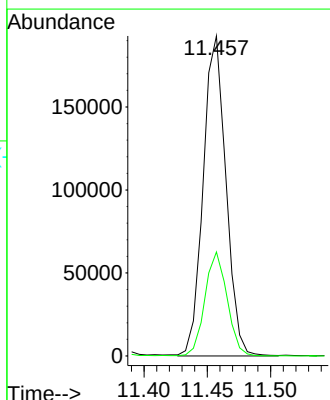
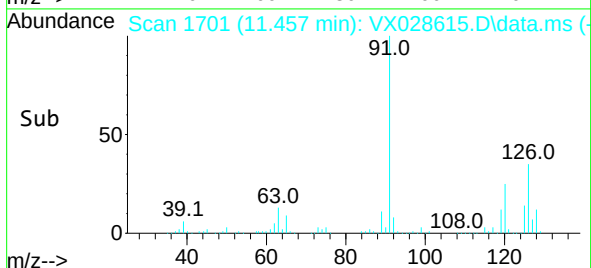
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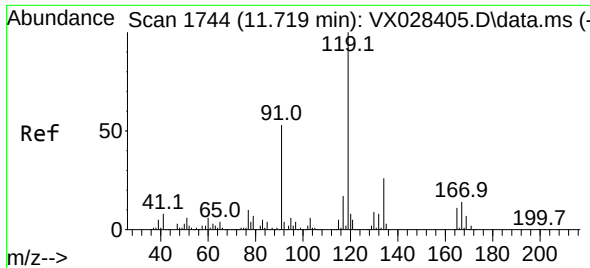


#78
4-Chlorotoluene
Concen: 20.091 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



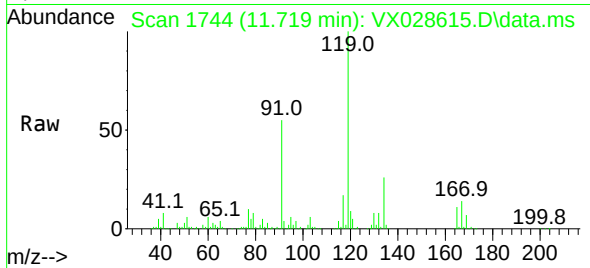
Tgt Ion: 91 Resp: 241385
Ion Ratio Lower Upper
91 100
126 31.4 0.0 59.8





#79
tert-butylbenzene
Concen: 19.449 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

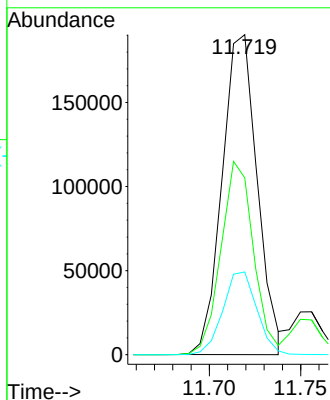
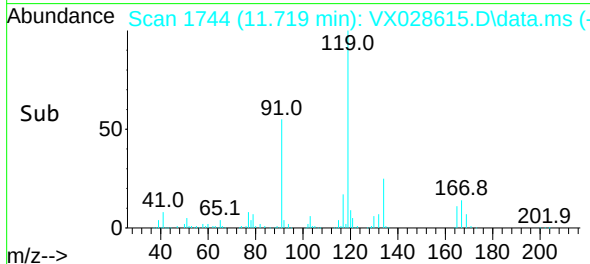
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:119 Resp: 254440
Ion Ratio Lower Upper
119 100
91 56.1 0.0 119.4
134 25.1 0.0 48.4

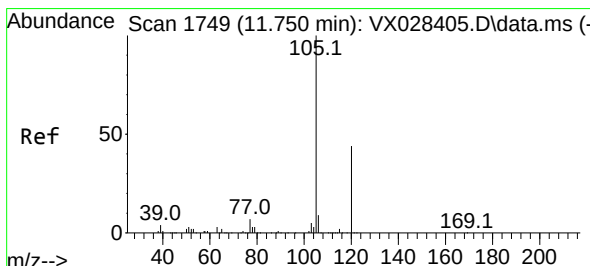
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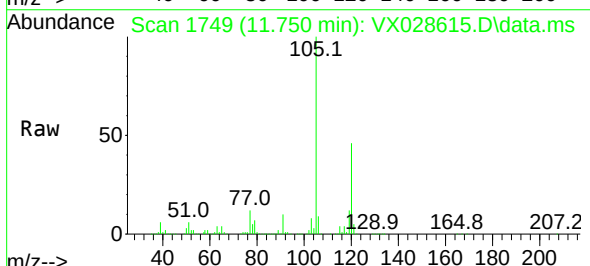


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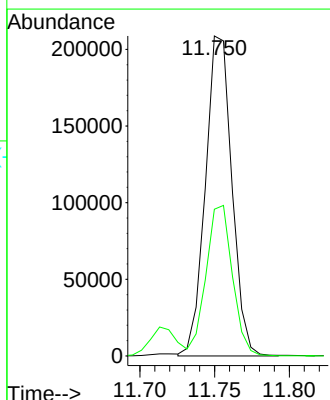
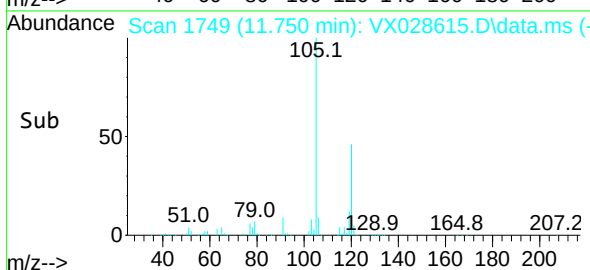
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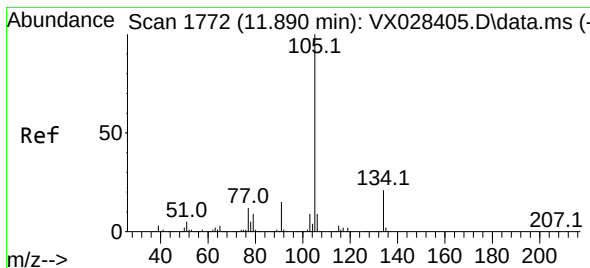


#80
1,2,4-Trimethylbenzene
Concen: 19.920 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



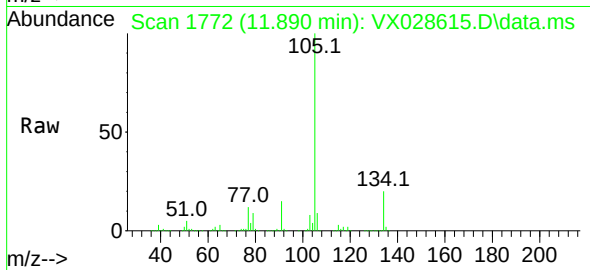
Tgt Ion:105 Resp: 257847
Ion Ratio Lower Upper
105 100
120 46.8 0.0 89.6





#81
 sec-Butylbenzene
 Concen: 19.960 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX028615.D
 Acq: 11 May 2022 12:17

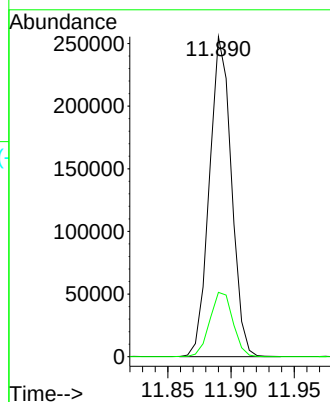
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0511WBSD01



Tgt Ion:105 Resp: 30951
 Ion Ratio Lower Upper
 105 100
 134 21.1 0.0 41.2

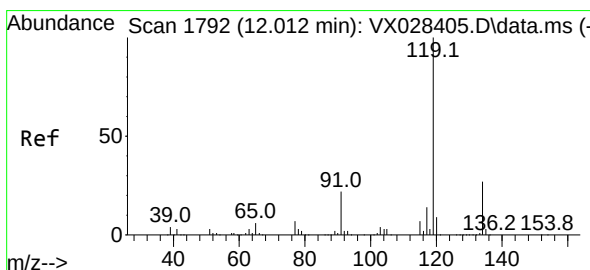
Manual Integrations
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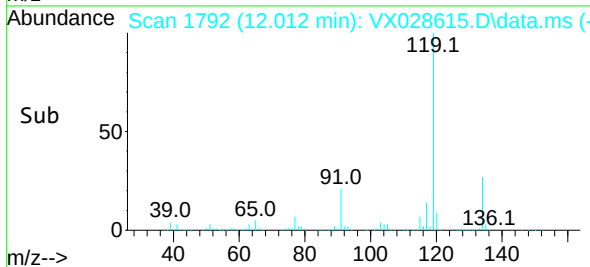
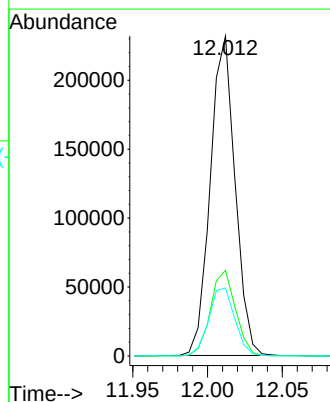
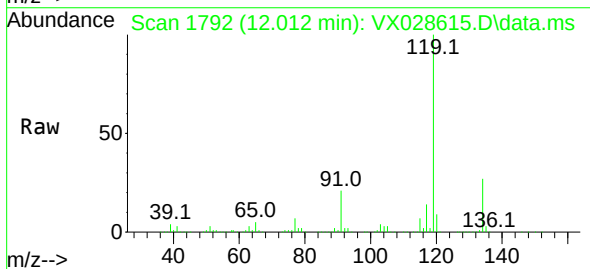
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 Dadoda

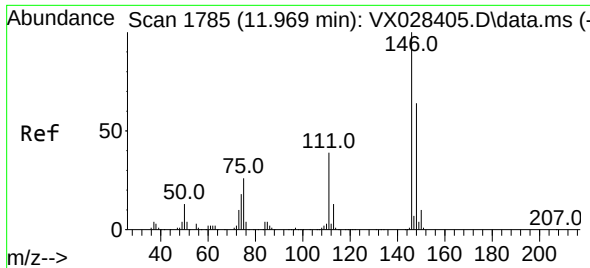
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#82
 p-Isopropyltoluene
 Concen: 19.845 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028615.D
 Acq: 11 May 2022 12:17

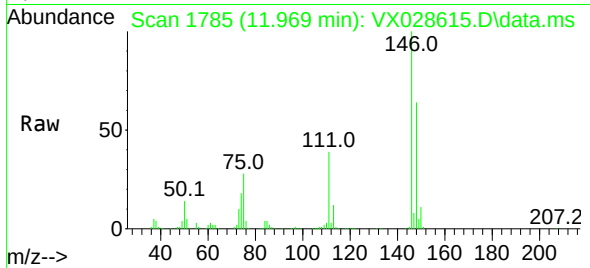
Tgt Ion:119 Resp: 267124
 Ion Ratio Lower Upper
 119 100
 134 27.2 0.0 52.4
 91 22.4 0.0 47.2





#83
1,3-Dichlorobenzene
Concen: 19.555 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

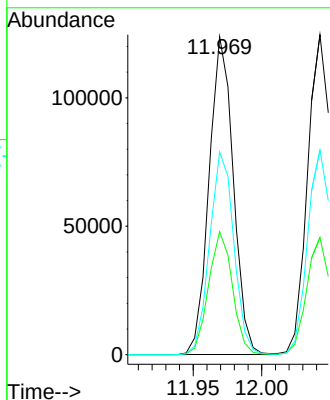
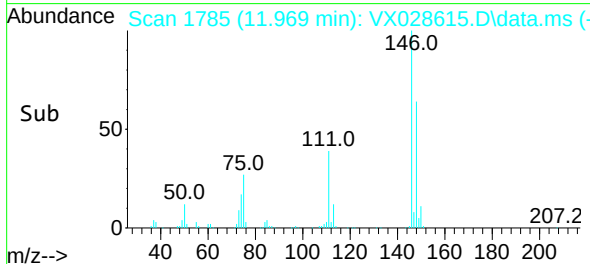
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:146 Resp: 152083
Ion Ratio Lower Upper
146 100
111 38.3 19.8 59.4
148 64.1 31.6 94.8

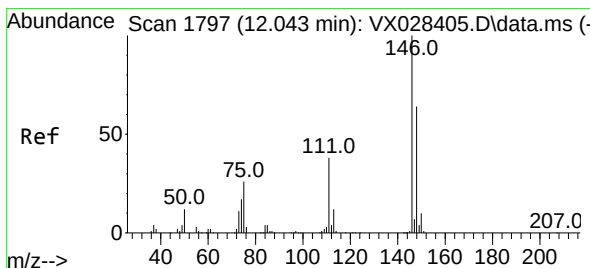
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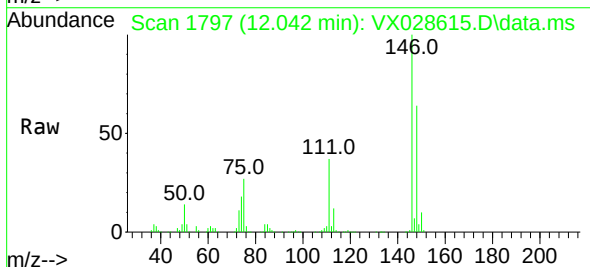


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Supervised By :Mahesh
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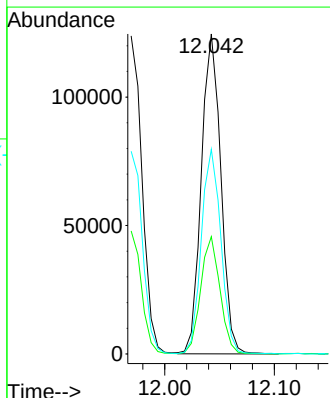
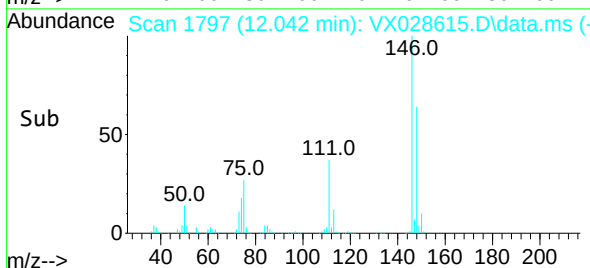
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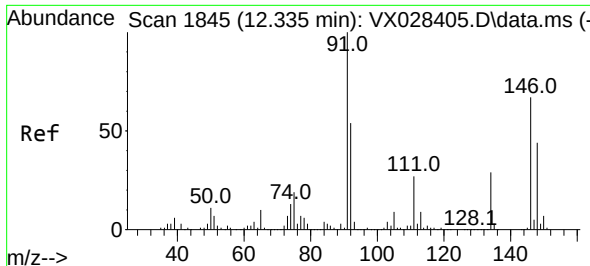


#84
1,4-Dichlorobenzene
Concen: 19.507 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



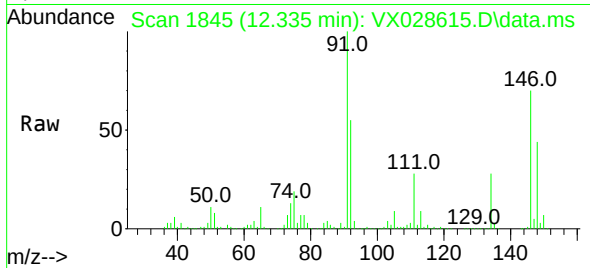
Tgt Ion:146 Resp: 154246
Ion Ratio Lower Upper
146 100
111 36.5 19.2 57.6
148 64.2 32.3 96.8





#85
n-Butylbenzene
Concen: 19.839 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

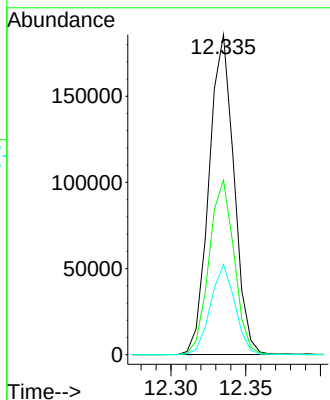
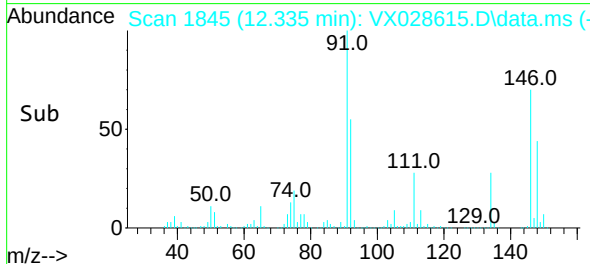
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion: 91 Resp: 215509
Ion Ratio Lower Upper
91 100
92 54.9 0.0 109.4
134 27.6 0.0 56.4

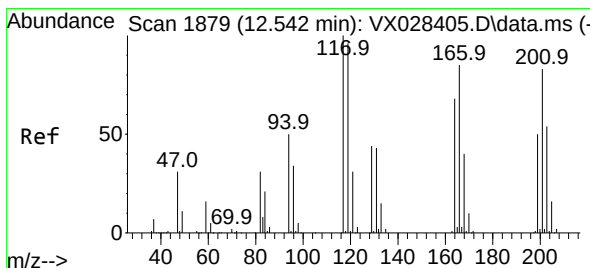
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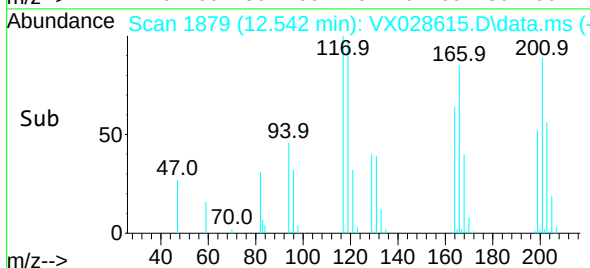
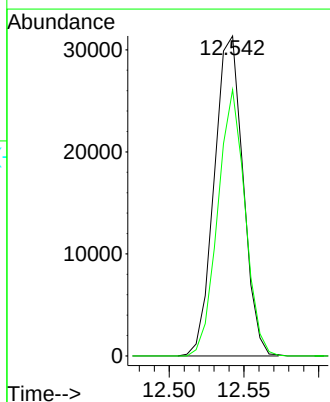
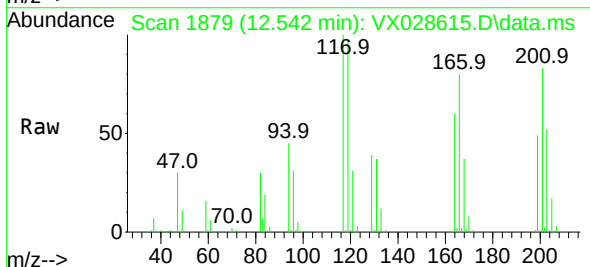
05/12/2022
Supervised By :Mahesh
Dadoda

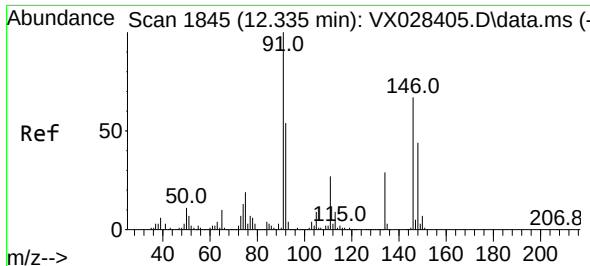
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#86
Hexachloroethane
Concen: 19.812 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

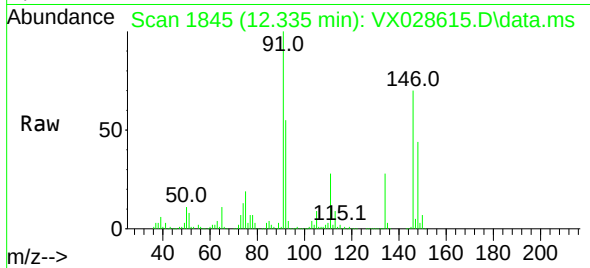
Tgt Ion:117 Resp: 41962
Ion Ratio Lower Upper
117 100
201 78.7 39.5 118.5





#87
1,2-Dichlorobenzene
Concen: 19.999 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

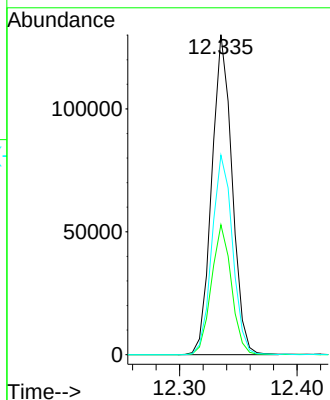
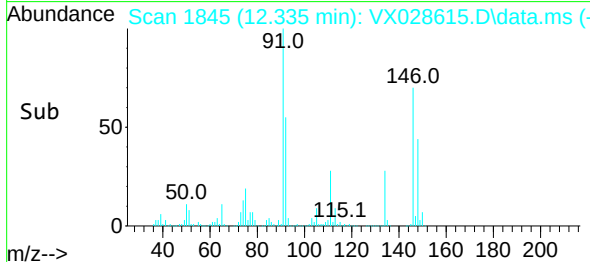
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:146 Resp: 15664
Ion Ratio Lower Upper
146 100
111 39.8 21.1 63.3
148 63.3 31.4 94.2

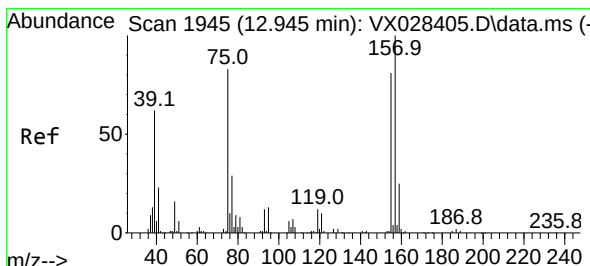
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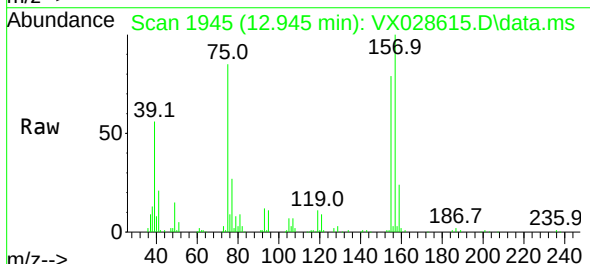


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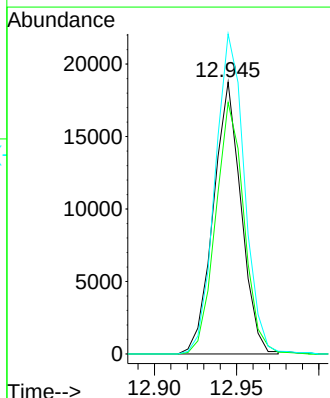
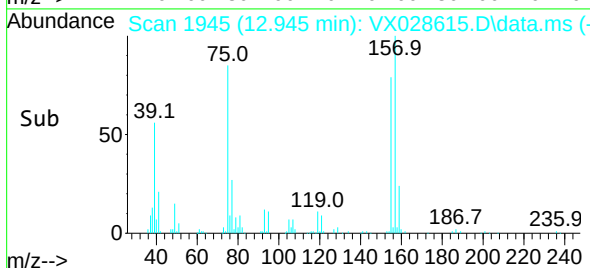
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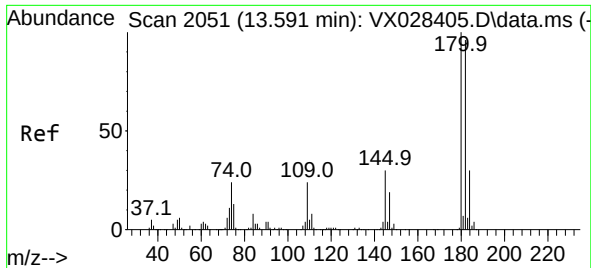


#88
1,2-Dibromo-3-Chloropropane
Concen: 19.747 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17



Tgt Ion: 75 Resp: 22024
Ion Ratio Lower Upper
75 100
155 94.3 74.3 111.5
157 124.6 97.3 145.9





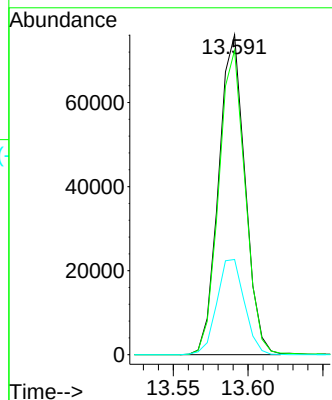
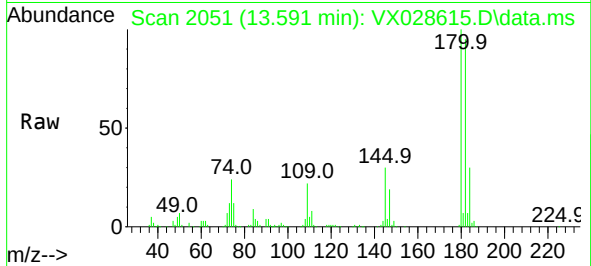
#89
1,2,4-Trichlorobenzene
Concen: 19.080 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01

Tgt Ion:180 Resp: 9334
Ion Ratio Lower Upper
180 100
182 95.6 77.4 116.2
145 31.1 24.2 36.4

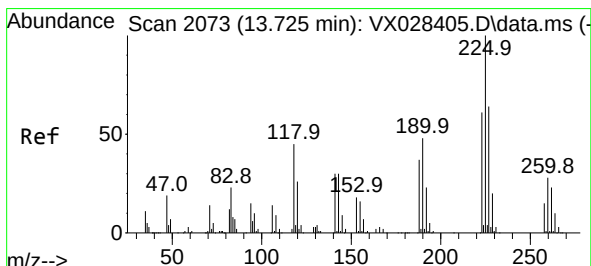
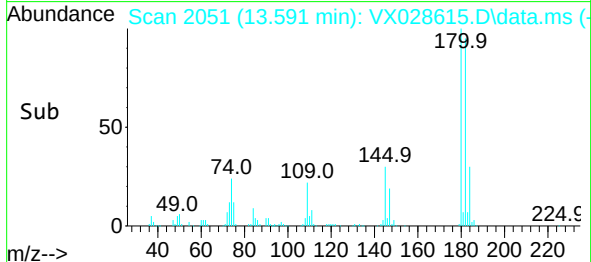
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Reviewed By :John
Carlone



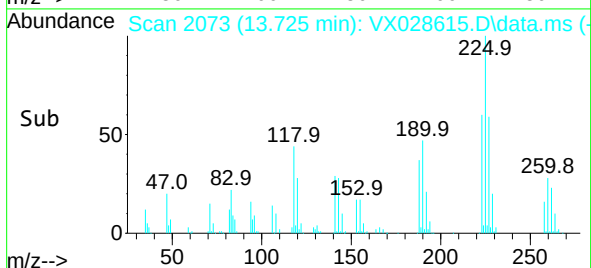
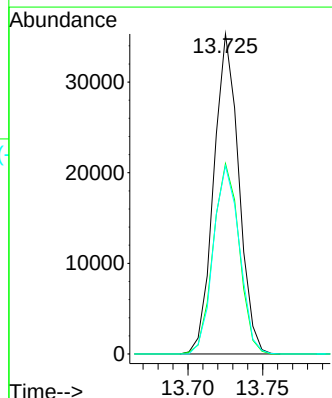
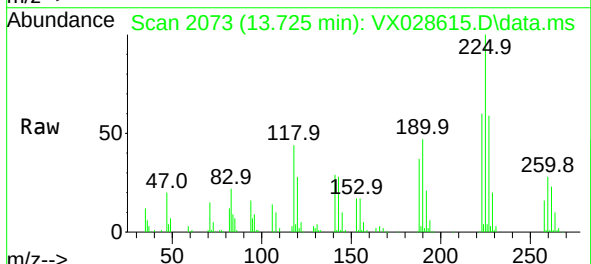
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Supervised By :Mahesh
Dadoda

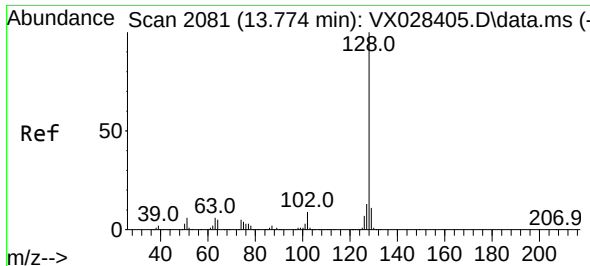
05/12/2022



#90
Hexachlorobutadiene
Concen: 19.801 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

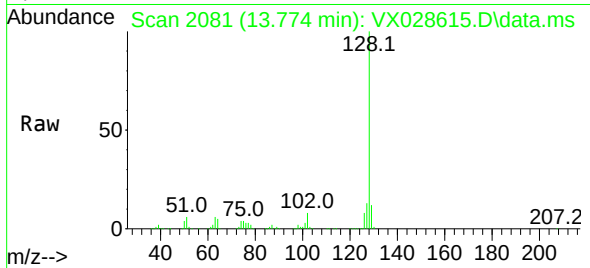
Tgt Ion:225 Resp: 41071
Ion Ratio Lower Upper
225 100
223 61.7 0.0 126.0
227 61.4 0.0 125.0





#91
Naphthalene
Concen: 18.702 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

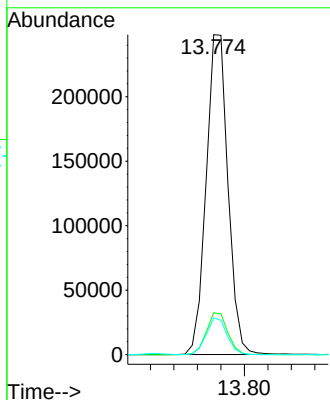
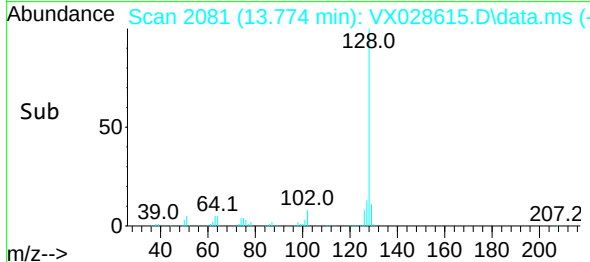
Instrument :
MSVOA_X
ClientSampleId :
VX0511WBSD01



Tgt Ion:128 Resp: 319739
Ion Ratio Lower Upper
128 100
127 12.9 10.0 15.0
129 11.0 8.8 13.2

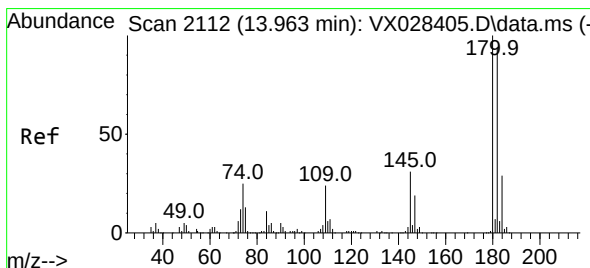
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Supervised By :Mahesh
Dadoda

05/12/2022



#92
1,2,3-Trichlorobenzene
Concen: 19.080 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028615.D
Acq: 11 May 2022 12:17

Tgt Ion:180 Resp: 93572
Ion Ratio Lower Upper
180 100
182 96.2 0.0 189.4
145 32.2 0.0 67.2

