

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031241.D
 Acq On : 09 Sep 2022 03:36
 Operator : JC/MD
 Sample : VX0908WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBSD02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

Quant Time: Sep 09 04:12:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	37608	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	63565	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	68963	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42776	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	57024	64.044	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 128.080%#			
35) Dibromofluoromethane	5.397	113	38149	55.074	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.140%			
50) Toluene-d8	8.653	98	125911	50.031	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.060%			
62) 4-Bromofluorobenzene	11.079	95	51959	56.337	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.680%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	14738	24.386	ug/l	98
3) Chloromethane	1.288	50	9141	19.683	ug/l	92
4) Vinyl Chloride	1.374	62	11393	20.781	ug/l	100
5) Bromomethane	1.612	94	8230	23.495	ug/l	94
6) Chloroethane	1.685	64	8096	26.325	ug/l	# 88
7) Trichlorofluoromethane	1.886	101	29897	25.026	ug/l	95
8) Diethyl Ether	2.136	74	7374	21.732	ug/l	74
9) 1,1,2-Trichlorotrifluo...	2.325	101	14435	21.368	ug/l	97
10) Methyl Iodide	2.453	142	15456	18.503	ug/l	# 76
11) Tert butyl alcohol	2.989	59	23769	137.158	ug/l	99
12) 1,1-Dichloroethene	2.319	96	12345	19.442	ug/l	81
13) Acrolein	2.239	56	11790	95.343	ug/l	98
14) Allyl chloride	2.666	41	15294	17.930	ug/l	# 64
15) Acrylonitrile	3.069	53	35742	105.422	ug/l	96
16) Acetone	2.386	43	36216	117.471	ug/l	90
17) Carbon Disulfide	2.508	76	30857	19.766	ug/l	99
18) Methyl Acetate	2.709	43	16725	20.956	ug/l	# 85
19) Methyl tert-butyl Ether	3.117	73	53245	23.609	ug/l	91
20) Methylene Chloride	2.794	84	14875	20.529	ug/l	86
21) trans-1,2-Dichloroethene	3.093	96	14541	20.668	ug/l	97
22) Diisopropyl ether	3.770	45	33934	18.945	ug/l	# 88
23) Vinyl Acetate	3.727	43	159194	105.887	ug/l	# 90
24) 1,1-Dichloroethane	3.611	63	26438	22.253	ug/l	98
25) 2-Butanone	4.562	43	47462	103.934	ug/l	# 88
26) 2,2-Dichloropropane	4.477	77	18394	17.302	ug/l	91
27) cis-1,2-Dichloroethene	4.495	96	15768	19.521	ug/l	97
28) Bromochloromethane	4.898	49	8290	19.243	ug/l	# 73
29) Tetrahydrofuran	5.013	42	25986	96.384	ug/l	# 69
30) Chloroform	5.105	83	32770	23.318	ug/l	98
31) Cyclohexane	5.471	56	18554	18.648	ug/l	# 82
32) 1,1,1-Trichloroethane	5.385	97	32605	25.742	ug/l	97
36) 1,1-Dichloropropene	5.696	75	20909	20.156	ug/l	96
37) Ethyl Acetate	4.721	43	17899	19.450	ug/l	# 94
38) Carbon Tetrachloride	5.678	117	28630	26.232	ug/l	# 87
39) Methylcyclohexane	7.385	83	22514	19.003	ug/l	96
40) Benzene	6.038	78	56976	20.219	ug/l	96

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	9833	20.434	ug/l #	91
42) 1,2-Dichloroethane	6.086	62	30007	26.008	ug/l	91
43) Isopropyl Acetate	6.348	43	31758	21.888	ug/l #	96
44) Trichloroethene	7.129	130	16087	20.309	ug/l	88
45) 1,2-Dichloropropane	7.434	63	13096	18.910	ug/l	97
46) Dibromomethane	7.586	93	12089	22.014	ug/l	96
47) Bromodichloromethane	7.824	83	25130	23.525	ug/l #	98
48) Methyl methacrylate	7.696	41	15007	21.240	ug/l #	83
49) 1,4-Dioxane	7.684	88	8372	429.228	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	91335	102.800	ug/l	92
52) Toluene	8.720	92	37812	20.344	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	25042	22.503	ug/l	91
54) cis-1,3-Dichloropropene	8.366	75	23806	19.926	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	15405	20.159	ug/l	95
56) Ethyl methacrylate	9.122	69	23671	21.025	ug/l	91
57) 1,3-Dichloropropane	9.311	76	25703	19.466	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	44303	83.495	ug/l #	89
59) 2-Hexanone	9.433	43	70189	104.465	ug/l	95
60) Dibromochloromethane	9.525	129	18301	23.230	ug/l	99
61) 1,2-Dibromoethane	9.610	107	17422	20.516	ug/l	99
64) Tetrachloroethene	9.275	164	14526	20.234	ug/l	97
65) Chlorobenzene	10.080	112	40368	19.881	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	18076	22.792	ug/l	94
67) Ethyl Benzene	10.195	91	76970	20.918	ug/l	96
68) m/p-Xylenes	10.305	106	56340	41.305	ug/l	81
69) o-Xylene	10.640	106	27173	19.961	ug/l	77
70) Styrene	10.659	104	46175	21.152	ug/l #	90
71) Bromoform	10.799	173	13002	24.606	ug/l #	99
73) Isopropylbenzene	10.964	105	77675	20.911	ug/l	95
74) N-amyl acetate	10.842	43	23721	20.059	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	22953	19.795	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	23684m	20.287	ug/l	
77) Bromobenzene	11.201	156	17085	21.163	ug/l	97
78) n-propylbenzene	11.305	91	86091	20.333	ug/l	98
79) 2-Chlorotoluene	11.366	91	55613	21.200	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	67227	21.528	ug/l	90
81) trans-1,4-Dichloro-2-b...	11.018	75	6852	18.928	ug/l	86
82) 4-Chlorotoluene	11.457	91	64977	21.409	ug/l	91
83) tert-Butylbenzene	11.719	119	65236	21.192	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	67062	22.090	ug/l	91
85) sec-Butylbenzene	11.890	105	79514	20.856	ug/l	97
86) p-Isopropyltoluene	12.012	119	65630	21.308	ug/l	92
87) 1,3-Dichlorobenzene	11.969	146	30816	20.538	ug/l	93
88) 1,4-Dichlorobenzene	12.043	146	31117	20.166	ug/l	96
89) n-Butylbenzene	12.335	91	54329	20.458	ug/l	96
90) Hexachloroethane	12.543	117	12302	23.246	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	30929	21.020	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7015	22.028	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	18893	21.957	ug/l	95
94) Hexachlorobutadiene	13.725	225	7824	21.413	ug/l	96
95) Naphthalene	13.774	128	70899	21.034	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	18879	21.551	ug/l	97

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ALS Vial : 35 Sample Multiplier: 1

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

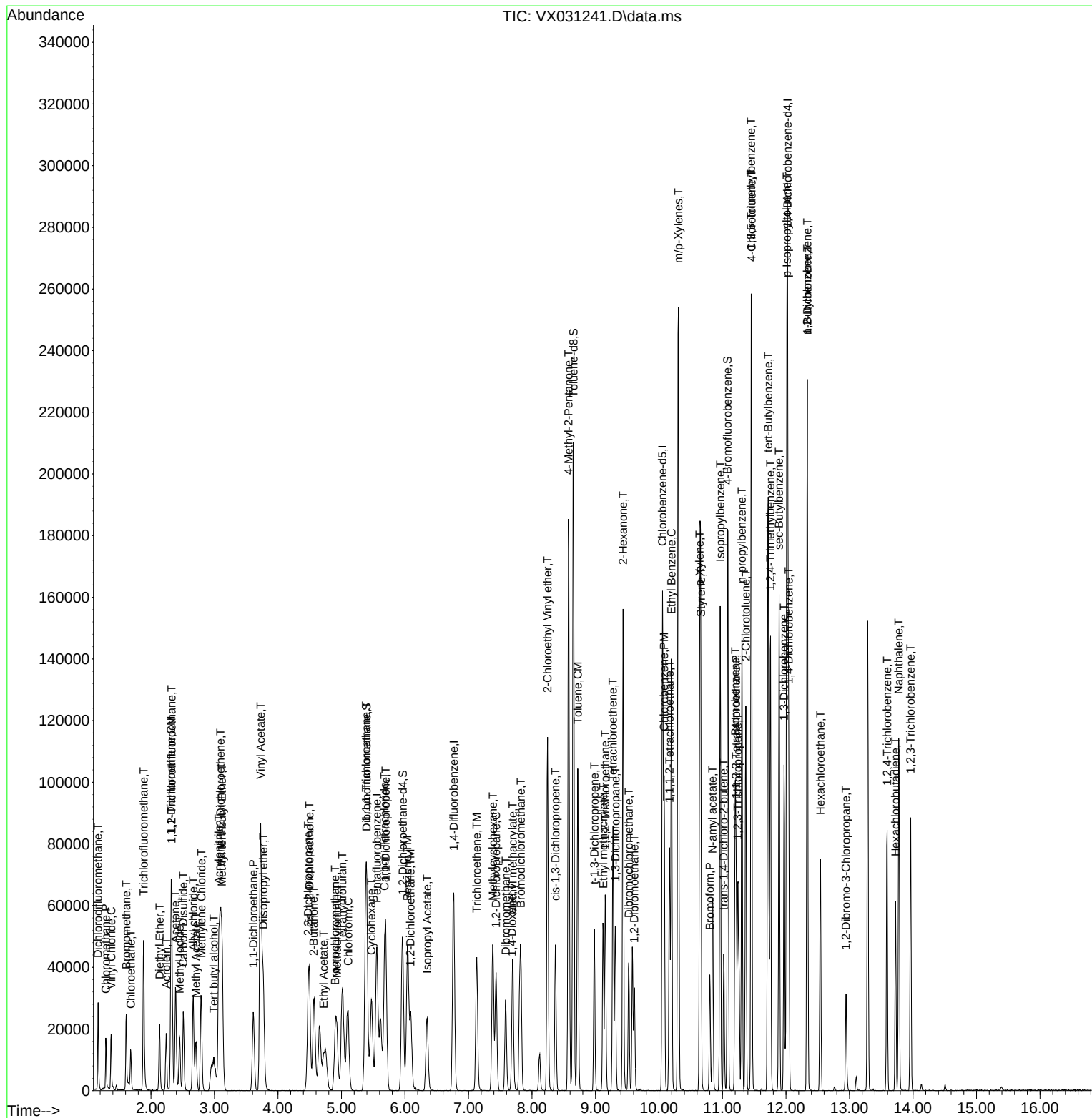
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
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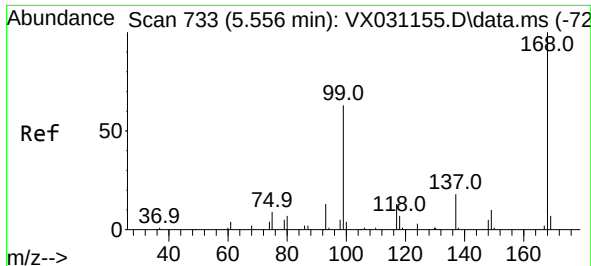
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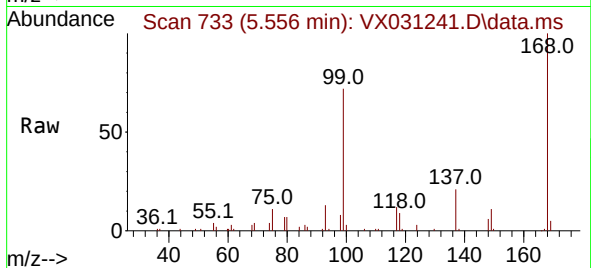
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
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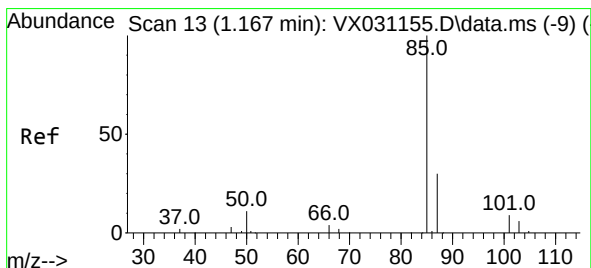
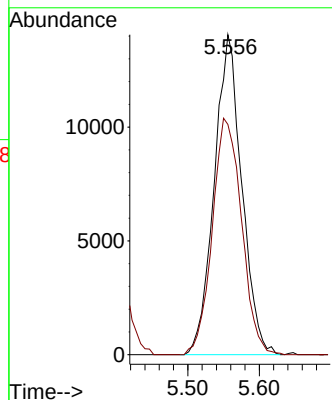
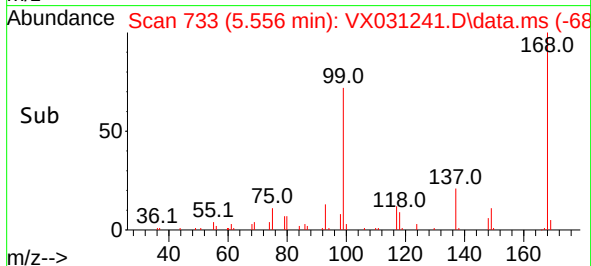
Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:168 Resp: 37608
Ion Ratio Lower Upper
168 100
99 72.0 44.0 66.0

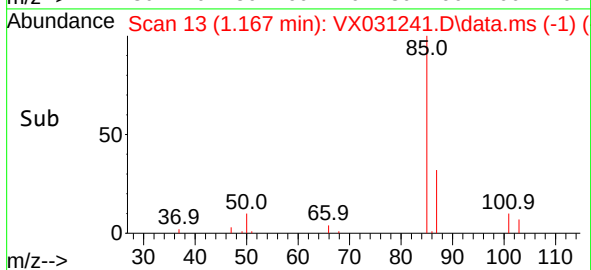
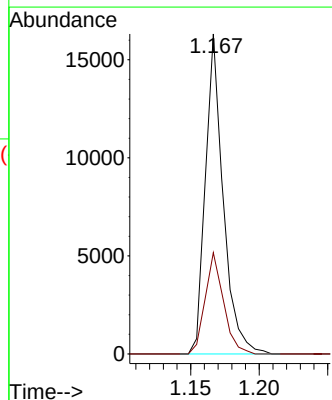
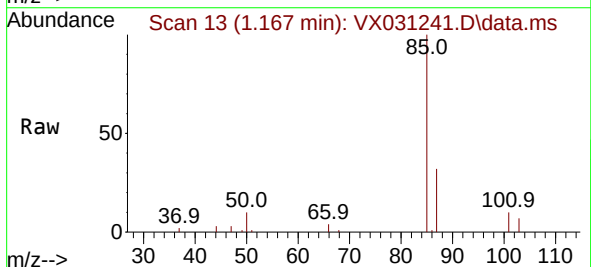
Manual Integrations
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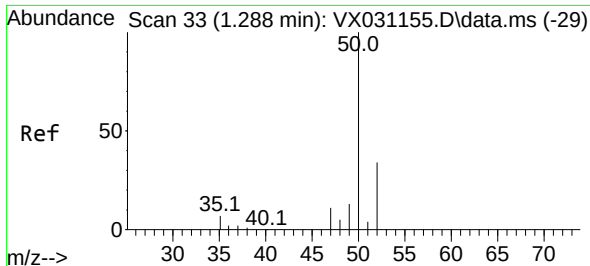
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#2
Dichlorodifluoromethane
Concen: 24.386 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

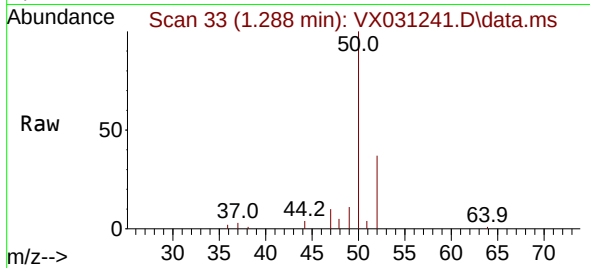
Tgt Ion: 85 Resp: 14738
Ion Ratio Lower Upper
85 100
87 31.6 16.5 49.5





#3
Chloromethane
Concen: 19.683 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

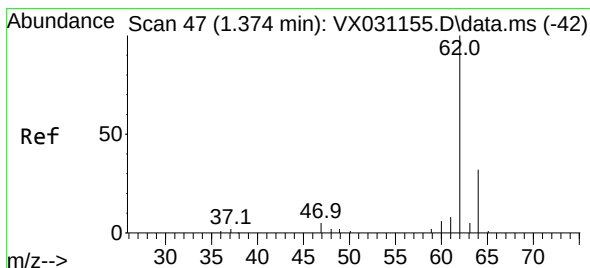
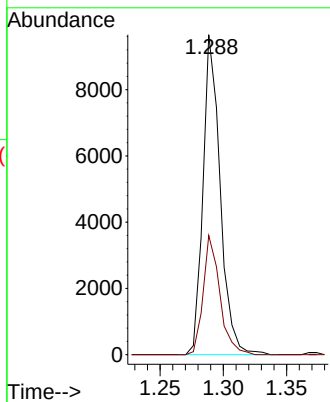
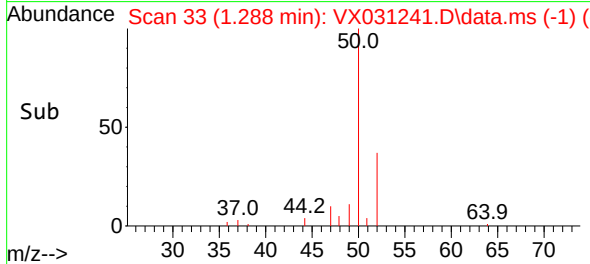
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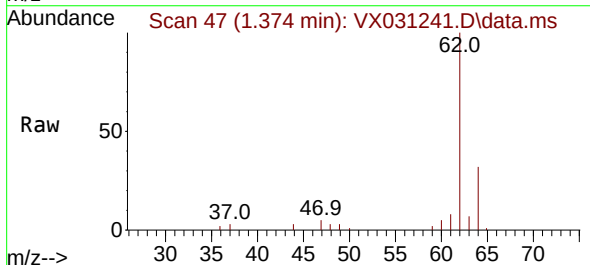
Tgt Ion: 50 Resp: 914
Ion Ratio Lower Upper
50 100
52 37.3 26.3 39.5

Manual Integrations
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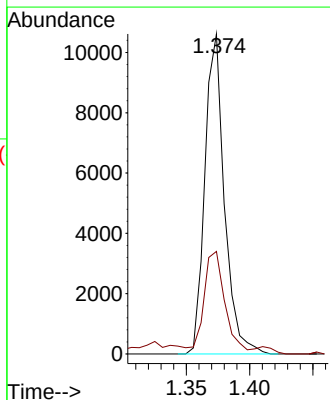
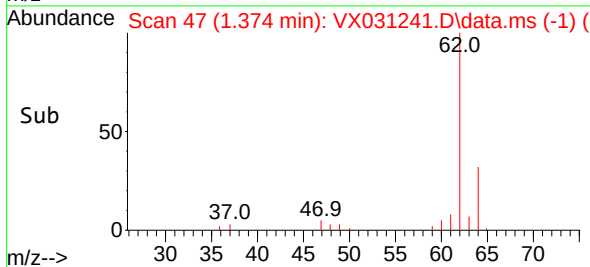
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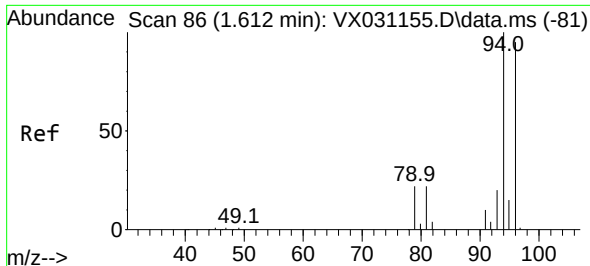


#4
Vinyl Chloride
Concen: 20.781 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 62 Resp: 11393
Ion Ratio Lower Upper
62 100
64 31.5 25.2 37.8





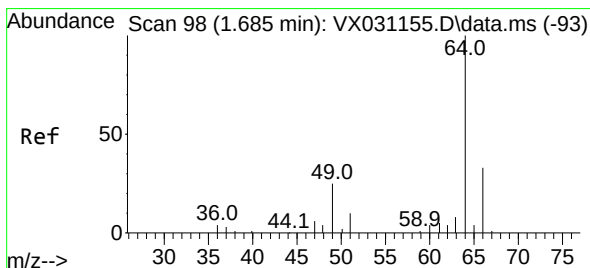
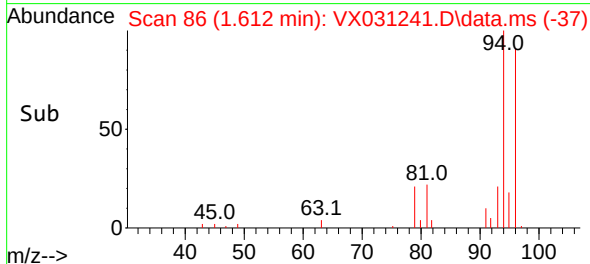
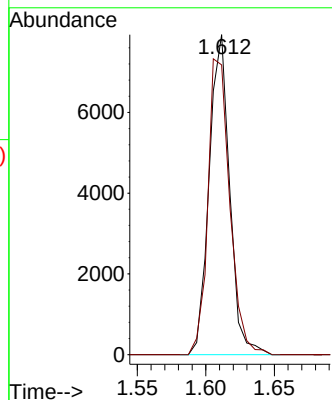
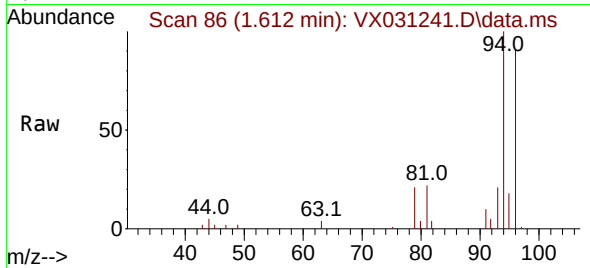
#5
Bromomethane
Concen: 23.495 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031241.D
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Instrument :
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Tgt Ion: 94 Resp: 8230
Ion Ratio Lower Upper
94 100
96 90.6 76.9 115.3

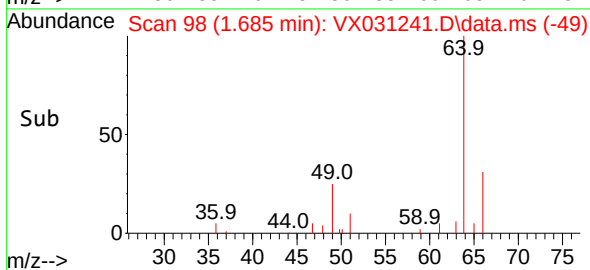
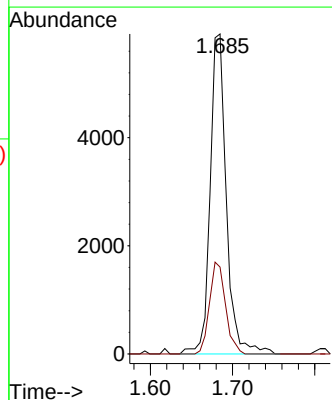
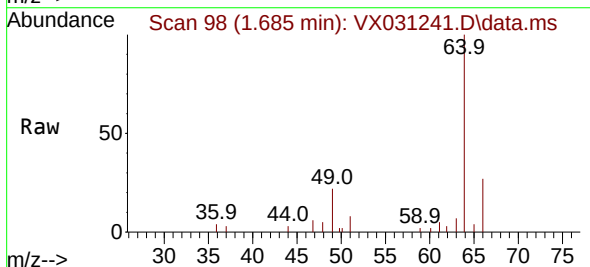
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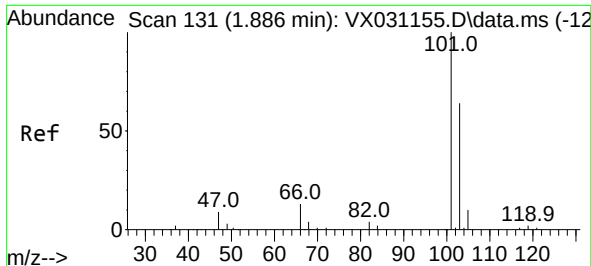
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#6
Chloroethane
Concen: 26.325 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

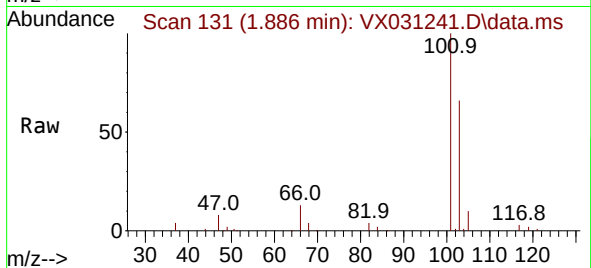
Tgt Ion: 64 Resp: 8096
Ion Ratio Lower Upper
64 100
66 27.1 27.2 40.8#





#7
Trichlorofluoromethane
Concen: 25.026 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031241.D
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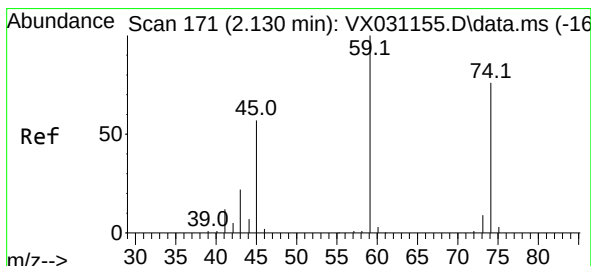
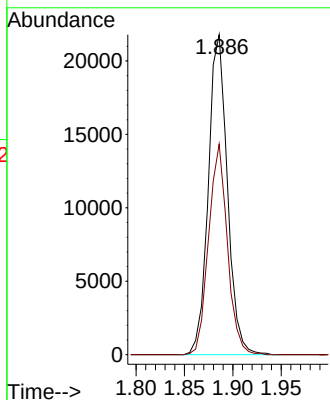
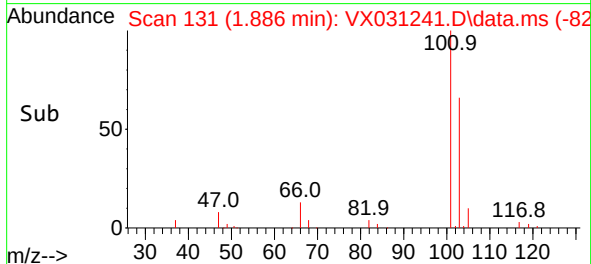
Instrument :
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Tgt Ion:101 Resp: 2989
Ion Ratio Lower Upper
101 100
103 65.8 49.7 74.5

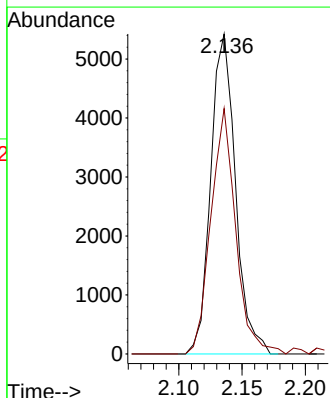
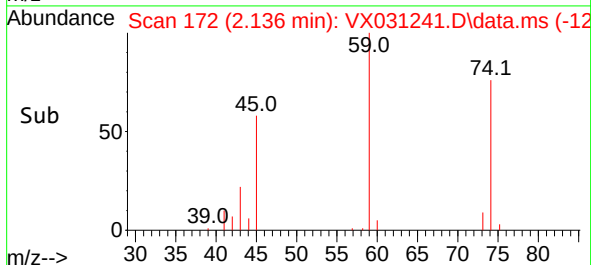
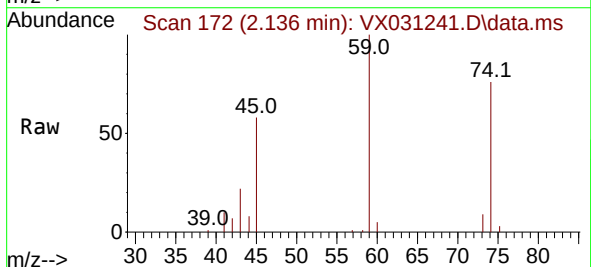
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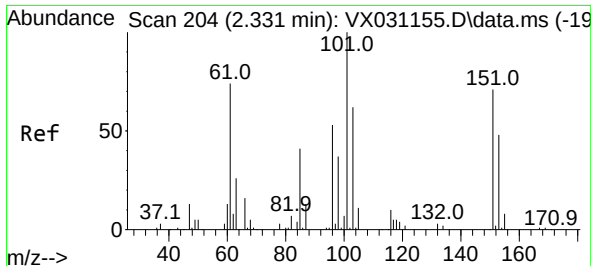
Reviewed By :Krupa Patel 09/09/2022
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#8
Diethyl Ether
Concen: 21.732 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
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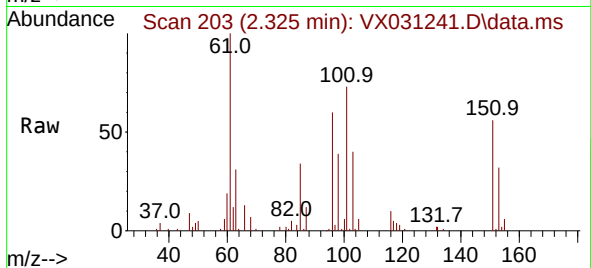
Tgt Ion: 74 Resp: 7374
Ion Ratio Lower Upper
74 100
45 76.9 51.5 154.7





#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.368 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

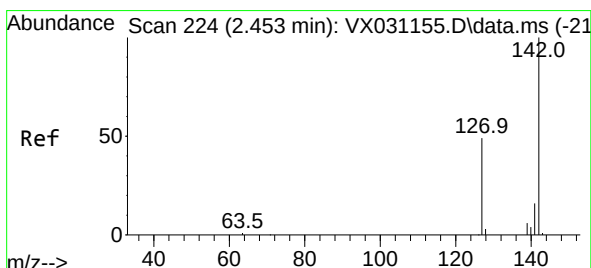
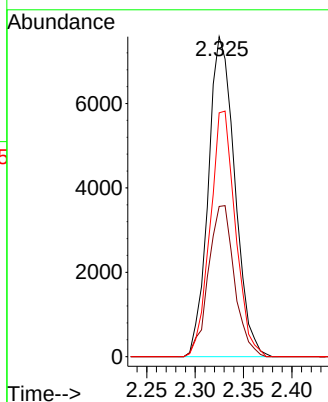
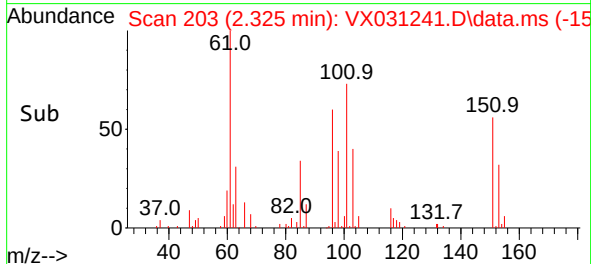
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion:101 Resp: 1443
Ion Ratio Lower Upper
101 100
85 46.3 34.0 51.0
151 73.2 59.4 89.0

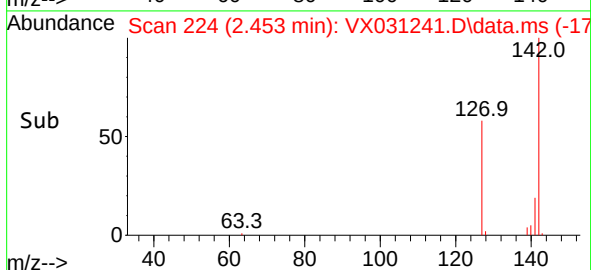
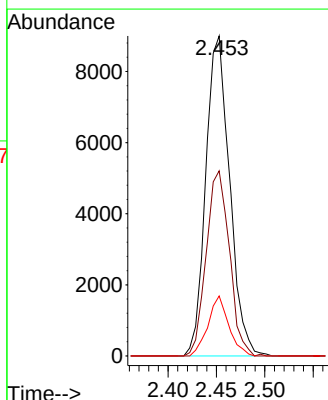
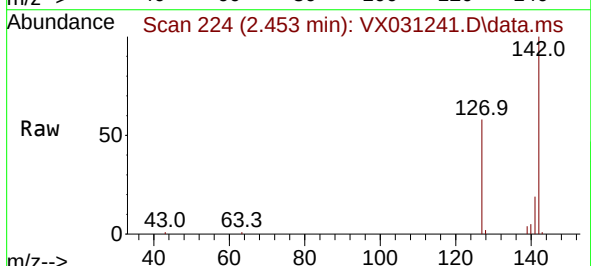
Manual Integrations
APPROVED

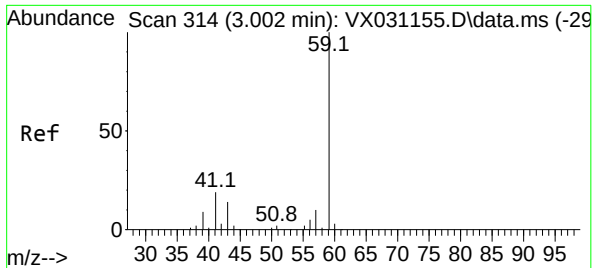
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#10
Methyl Iodide
Concen: 18.503 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion:142 Resp: 15456
Ion Ratio Lower Upper
142 100
127 56.2 30.2 45.2#
141 16.3 11.3 16.9





#11

Tert butyl alcohol

Concen: 137.158 ug/l

RT: 2.989 min Scan# 314

Delta R.T. -0.013 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 59 Resp: 23769

Ion Ratio Lower Upper

59 100

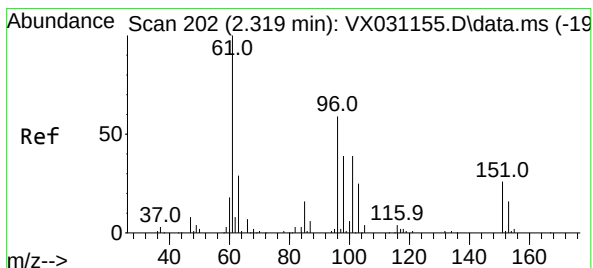
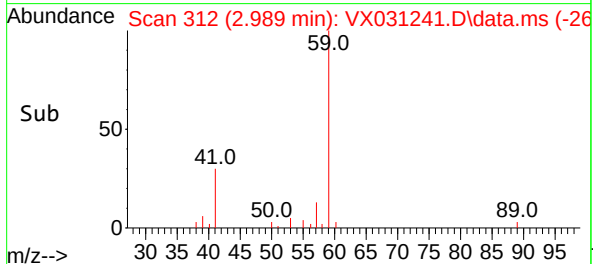
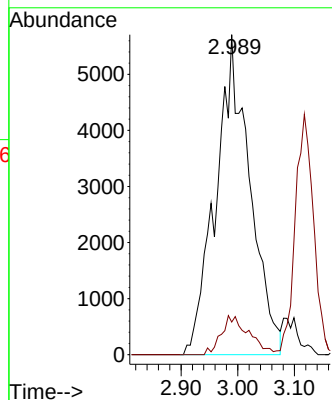
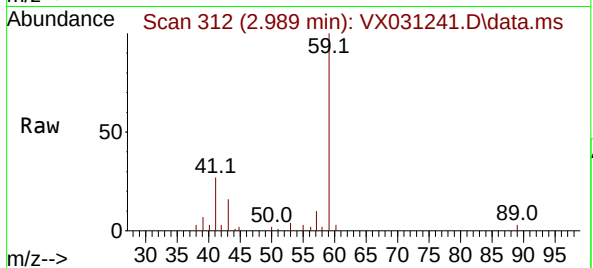
57 9.8 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#12

1,1-Dichloroethene

Concen: 19.442 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

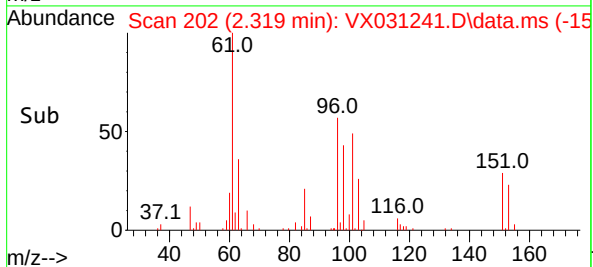
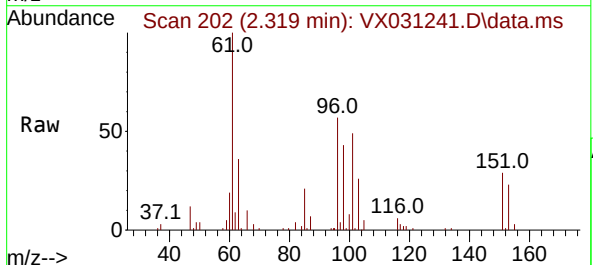
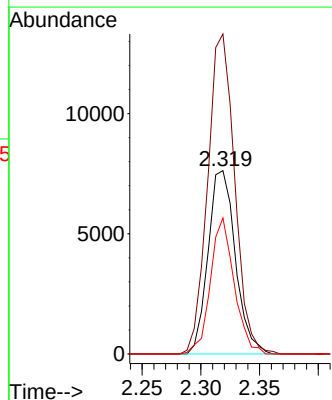
Tgt Ion: 96 Resp: 12345

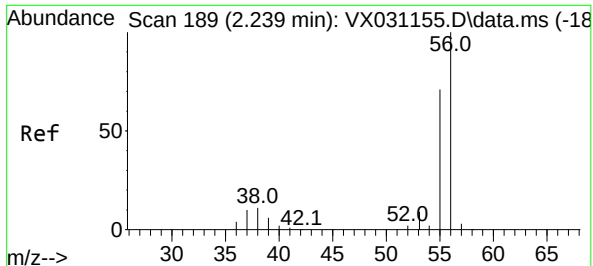
Ion Ratio Lower Upper

96 100

61 174.5 117.4 176.0

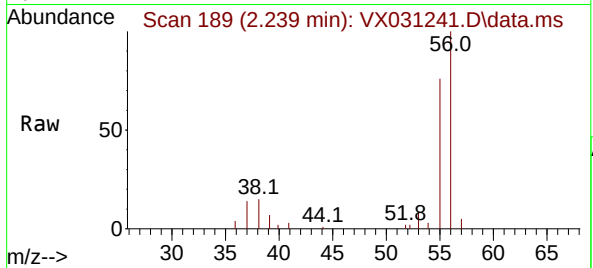
98 74.2 52.2 78.4





#13
Acrolein
Concen: 95.343 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

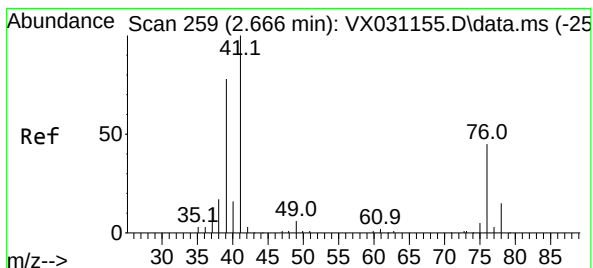
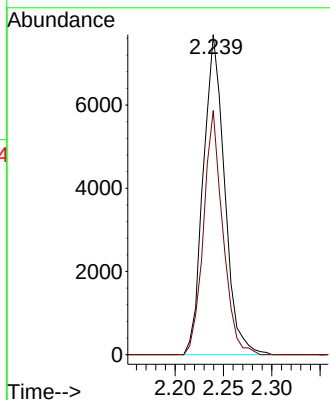
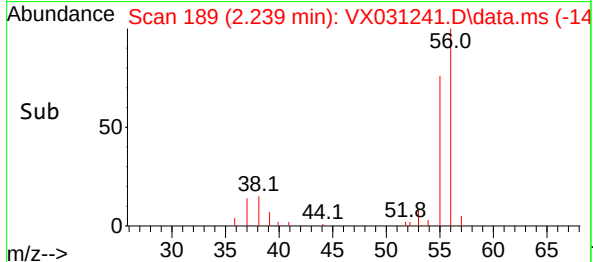
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



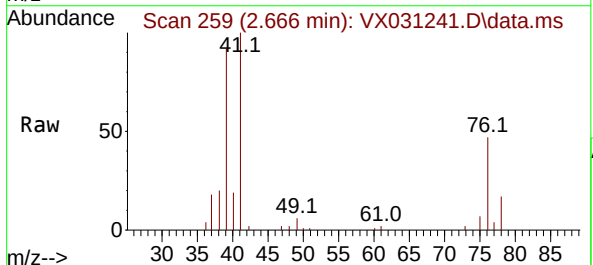
Tgt Ion: 56 Resp: 11790
Ion Ratio Lower Upper
56 100
55 69.0 56.6 84.8

Manual Integrations
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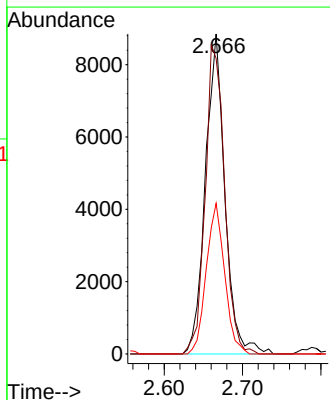
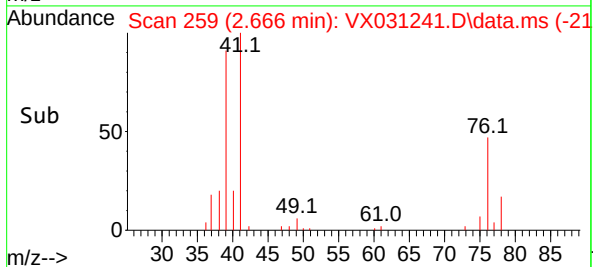
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

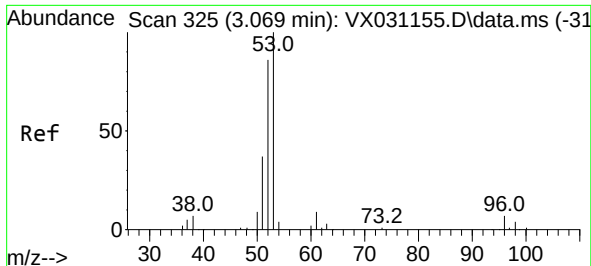


#14
Allyl chloride
Concen: 17.930 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



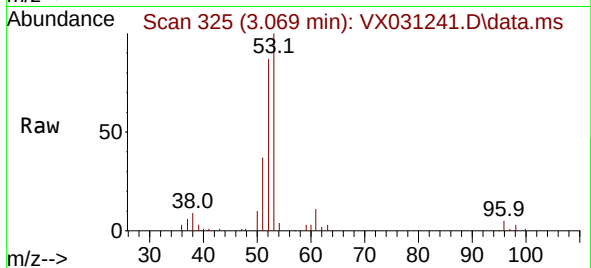
Tgt Ion: 41 Resp: 15294
Ion Ratio Lower Upper
41 100
39 95.8 48.9 73.3#
76 44.4 26.9 40.3#





#15
Acrylonitrile
Concen: 105.422 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

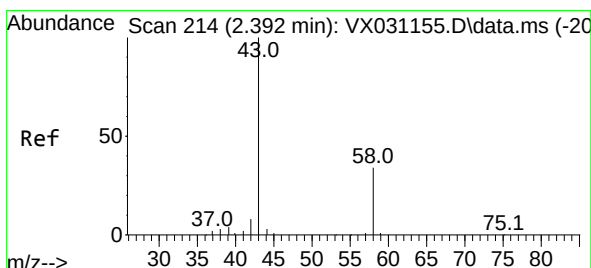
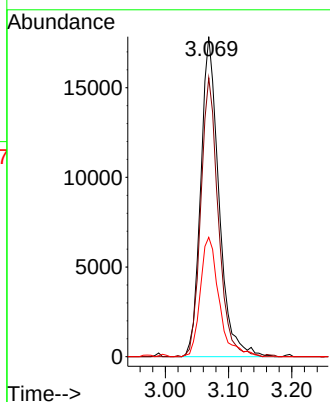
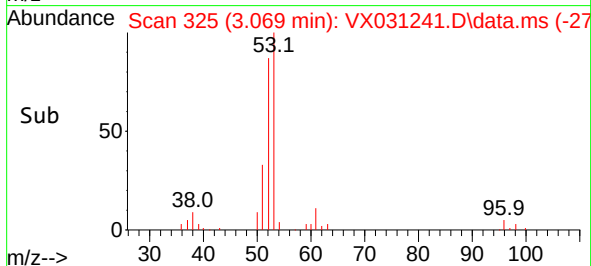
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



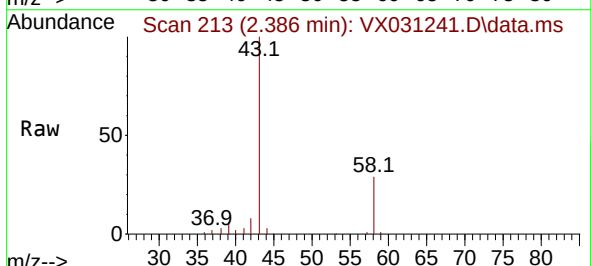
Tgt Ion: 53 Resp: 3574
Ion Ratio Lower Upper
53 100
52 83.8 65.4 98.0
51 38.7 27.7 41.5

Manual Integrations
APPROVED

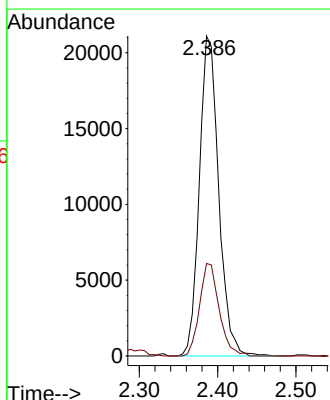
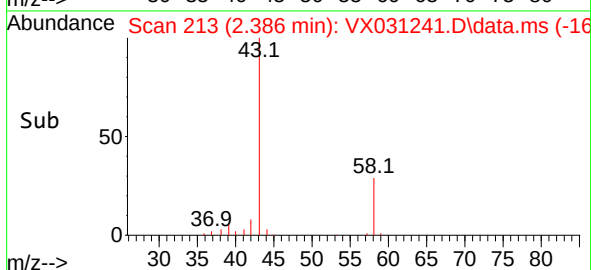
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

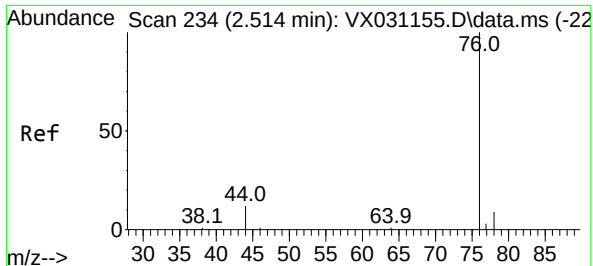


#16
Acetone
Concen: 117.471 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 43 Resp: 36216
Ion Ratio Lower Upper
43 100
58 28.9 27.7 41.5





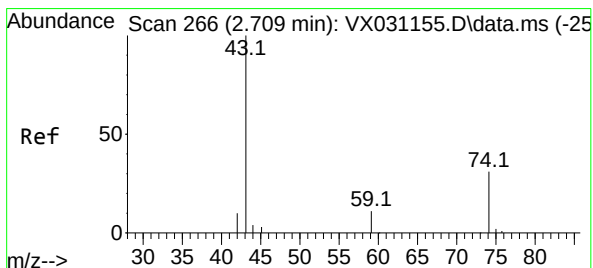
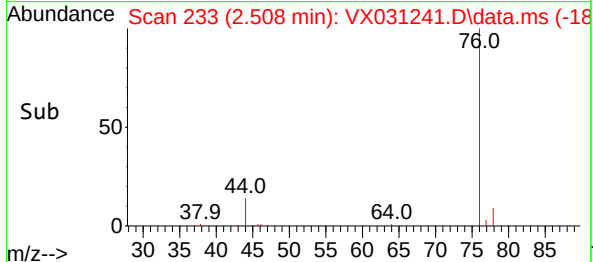
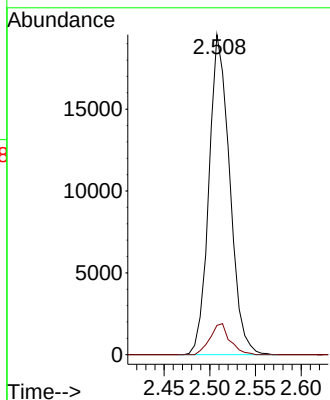
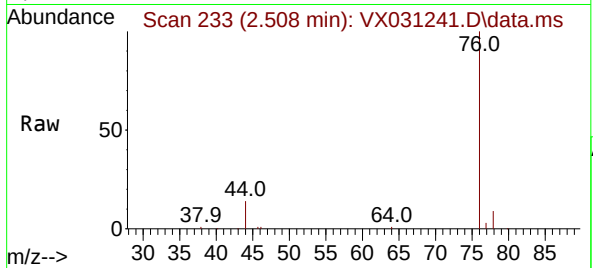
#17
Carbon Disulfide
Concen: 19.766 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 76 Resp: 3085
Ion Ratio Lower Upper
76 100
78 9.2 7.8 11.6

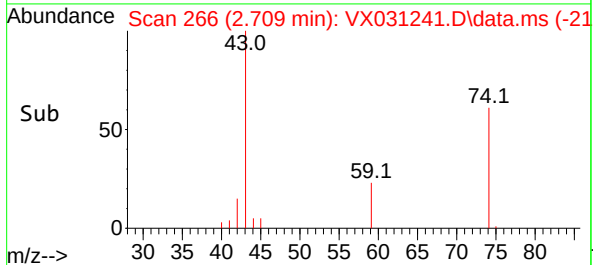
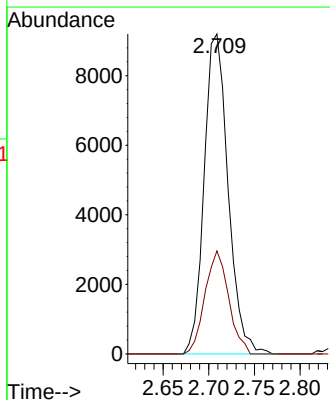
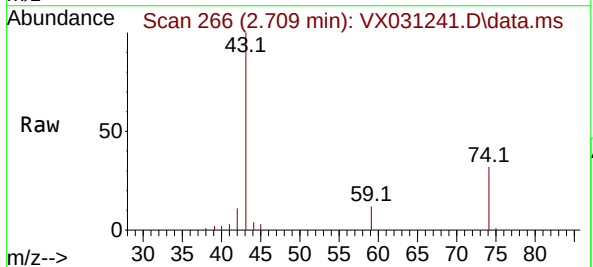
Manual Integrations
APPROVED

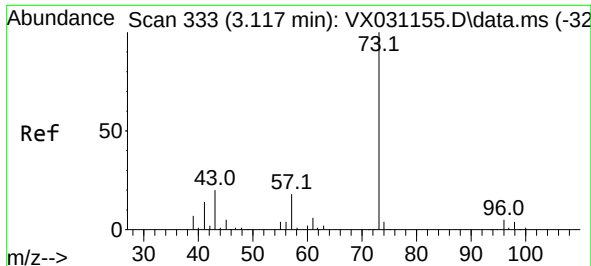
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#18
Methyl Acetate
Concen: 20.956 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion: 43 Resp: 16725
Ion Ratio Lower Upper
43 100
74 31.9 19.4 29.2#





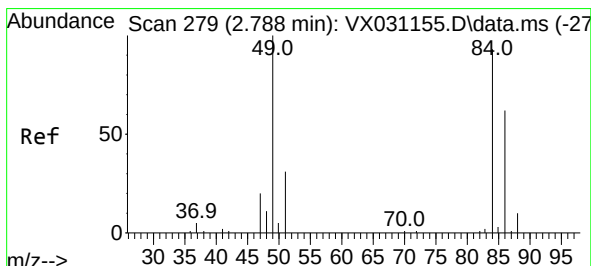
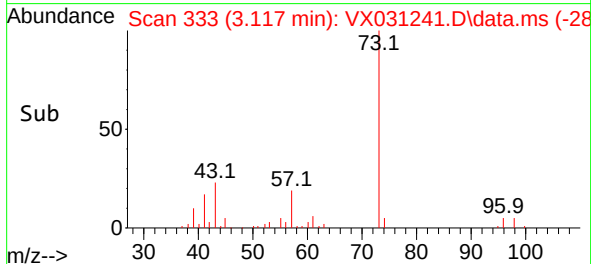
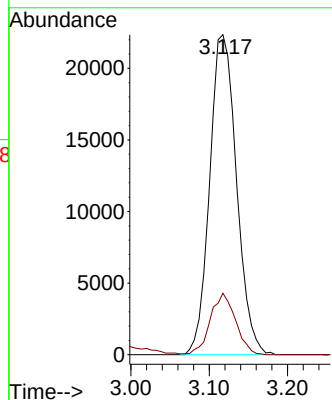
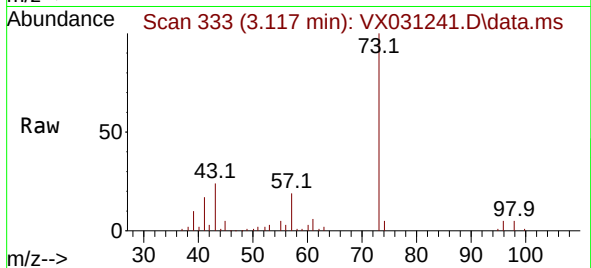
#19
Methyl tert-butyl Ether
Concen: 23.609 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 73 Resp: 53249
Ion Ratio Lower Upper
73 100
57 19.2 19.0 28.6

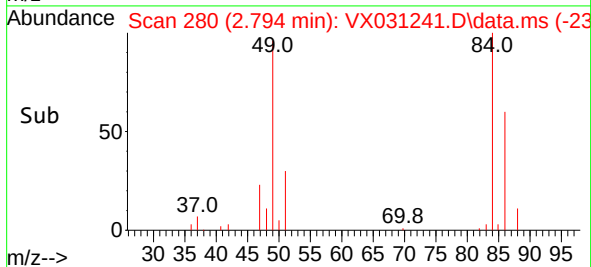
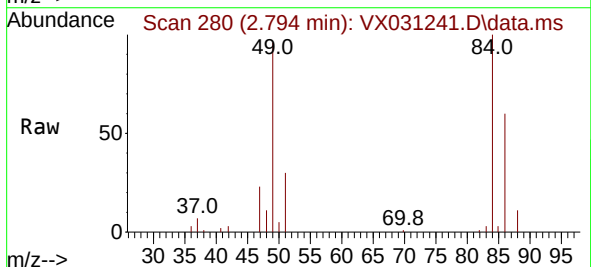
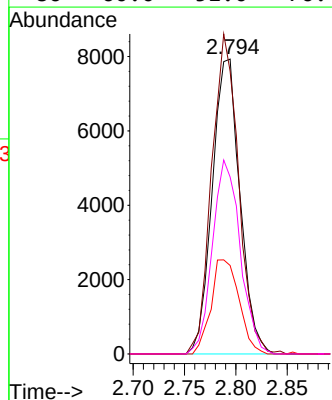
Manual Integrations
APPROVED

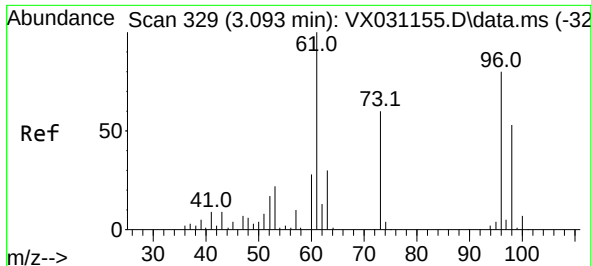
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#20
Methylene Chloride
Concen: 20.529 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

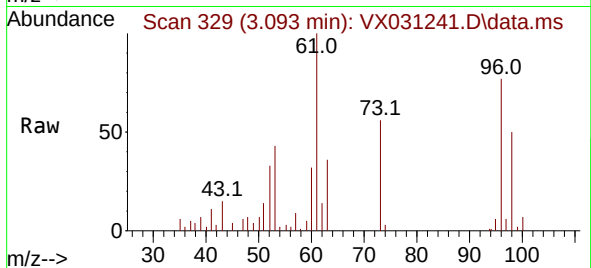
Tgt Ion: 84 Resp: 14875
Ion Ratio Lower Upper
84 100
49 95.9 93.8 140.6
51 30.0 29.4 44.0
86 60.0 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 20.668 ug/l
RT: 3.093 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

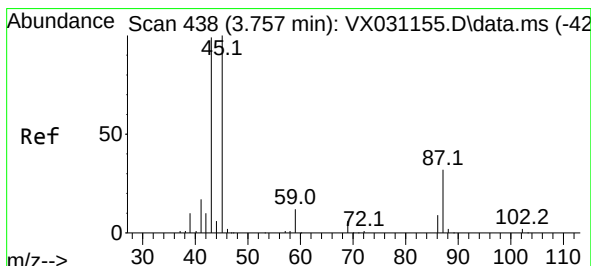
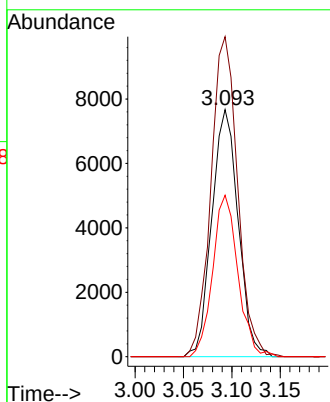
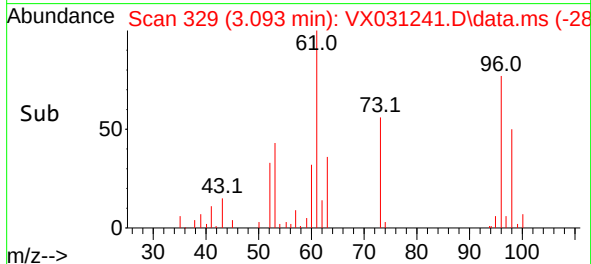
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



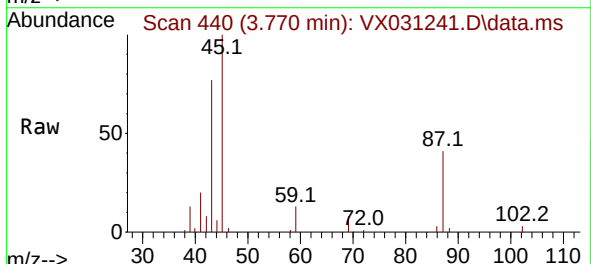
Tgt Ion: 96 Resp: 1454
Ion Ratio Lower Upper
96 100
61 129.6 105.6 158.4
98 65.4 50.1 75.1

Manual Integrations
APPROVED

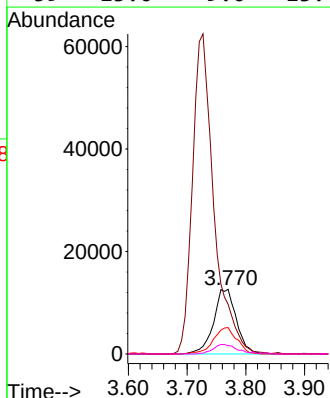
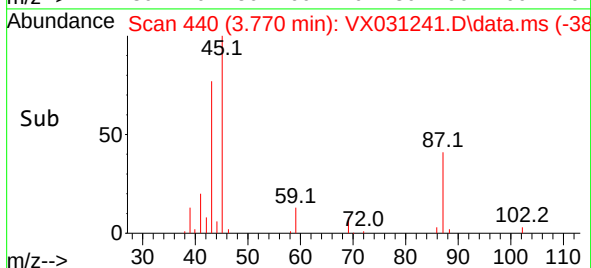
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

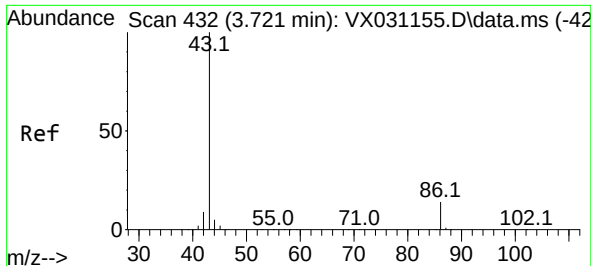


#22
Diisopropyl ether
Concen: 18.945 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.012 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



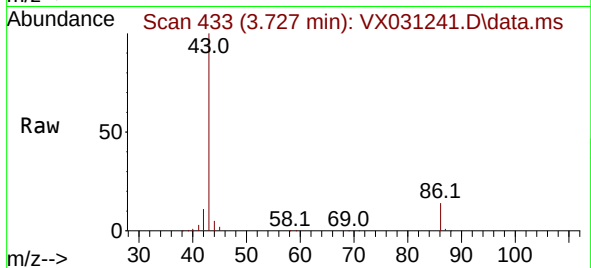
Tgt Ion: 45 Resp: 33934
Ion Ratio Lower Upper
45 100
43 74.5 65.4 98.0
87 41.0 22.3 33.5#
59 13.0 9.0 13.4





#23
 Vinyl Acetate
 Concen: 105.887 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX031241.D
 Acq: 09 Sep 2022 03:36

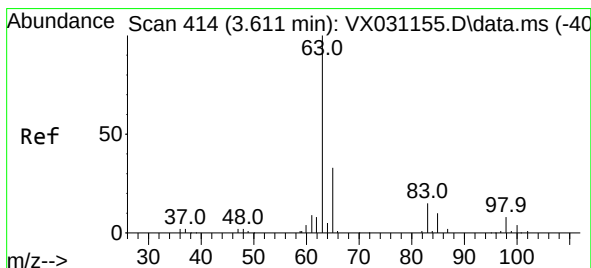
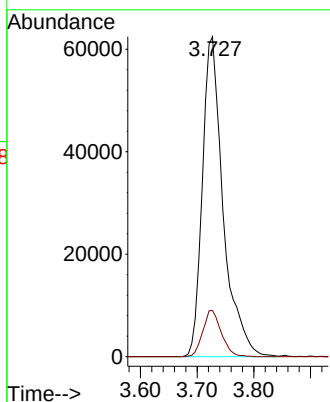
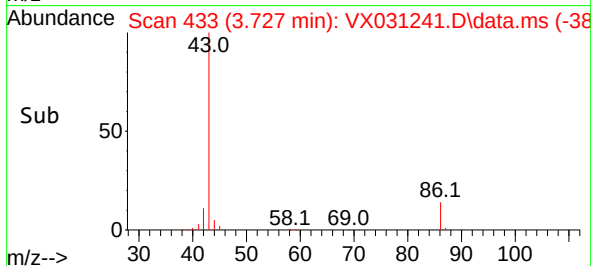
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBSD02



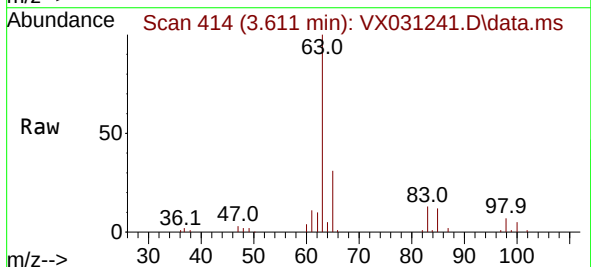
Tgt Ion: 43 Resp: 159194
 Ion Ratio Lower Upper
 43 100
 86 14.5 8.5 12.7

Manual Integrations
 APPROVED

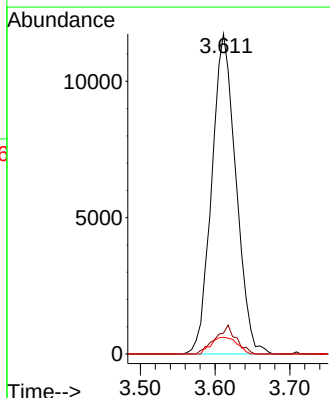
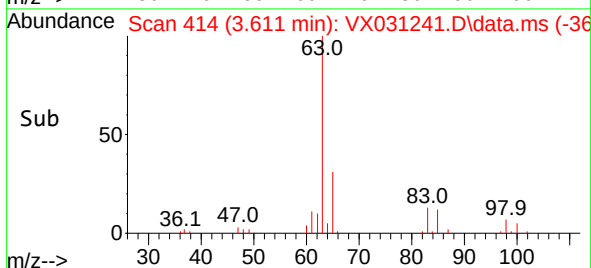
Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

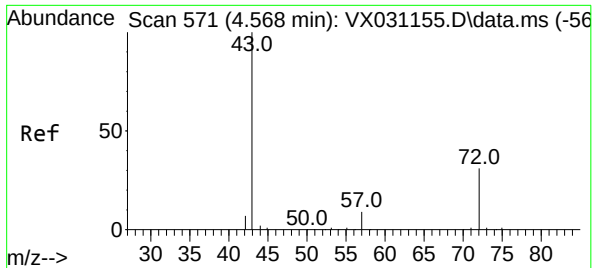


#24
 1,1-Dichloroethane
 Concen: 22.253 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031241.D
 Acq: 09 Sep 2022 03:36



Tgt Ion: 63 Resp: 26438
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.5
 100 5.2 2.3 6.9





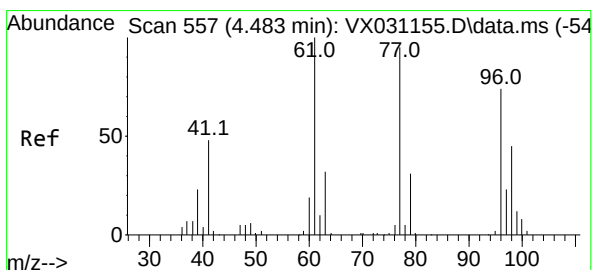
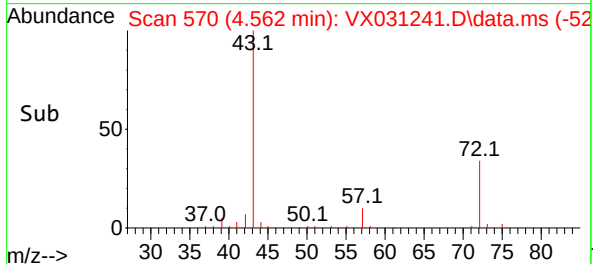
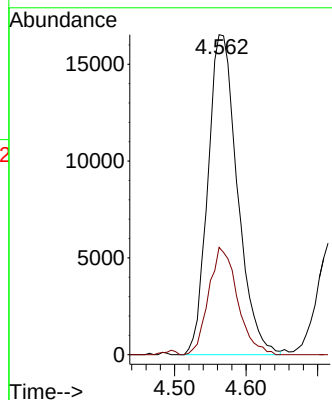
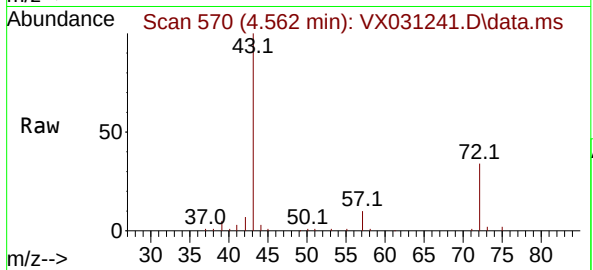
#25
2-Butanone
Concen: 103.934 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 43 Resp: 47462
Ion Ratio Lower Upper
43 100
72 33.5 21.7 32.5

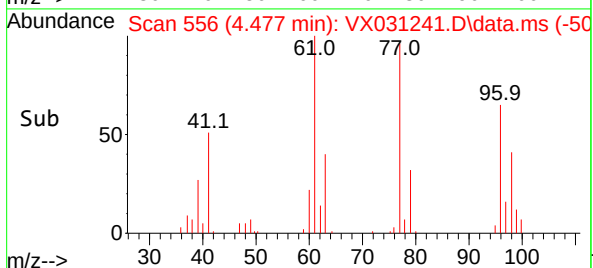
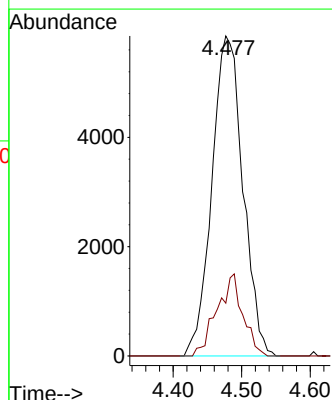
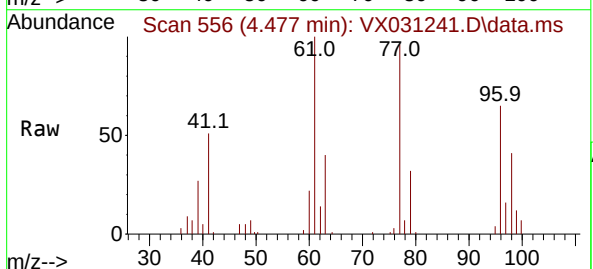
Manual Integrations
APPROVED

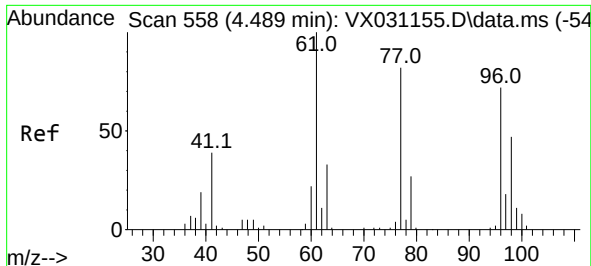
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#26
2,2-Dichloropropane
Concen: 17.302 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion: 77 Resp: 18394
Ion Ratio Lower Upper
77 100
97 21.4 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 19.521 ug/l

RT: 4.495 min Scan# 511

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 96 Resp: 1576

Ion Ratio Lower Upper

96 100

61 138.7 0.0 270.0

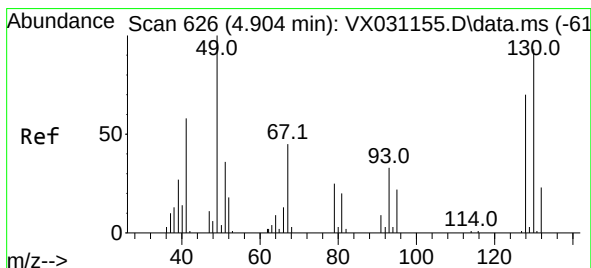
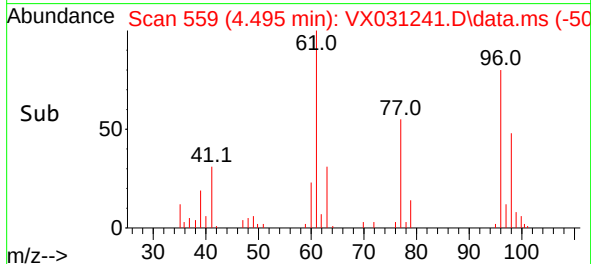
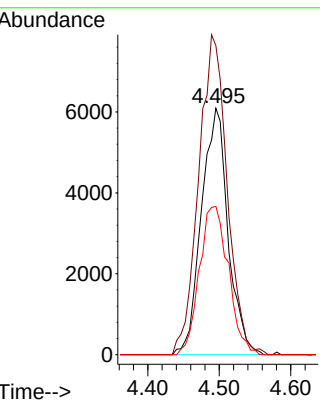
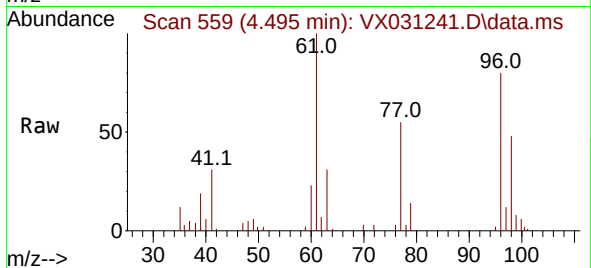
98 65.6 0.0 127.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#28

Bromochloromethane

Concen: 19.243 ug/l

RT: 4.898 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

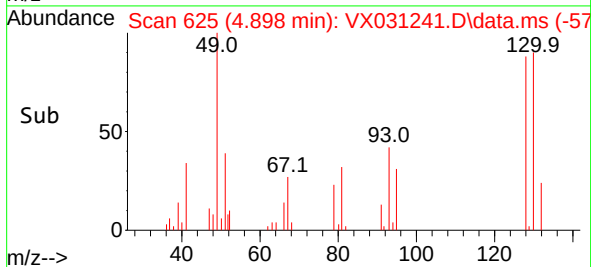
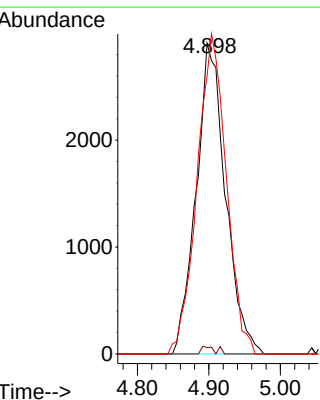
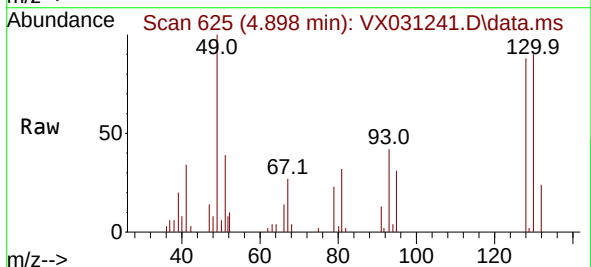
Tgt Ion: 49 Resp: 8290

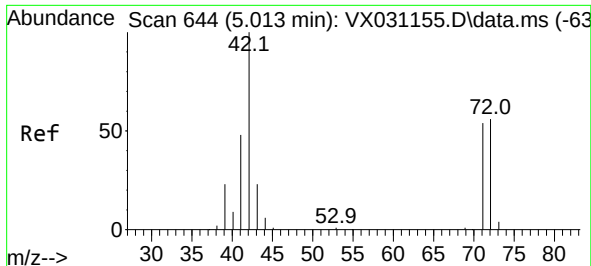
Ion Ratio Lower Upper

49 100

129 1.1 0.0 4.4

130 102.7 62.8 94.2#





#29

Tetrahydrofuran

Concen: 96.384 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 42 Resp: 2598

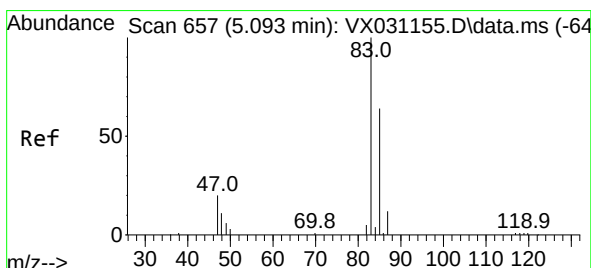
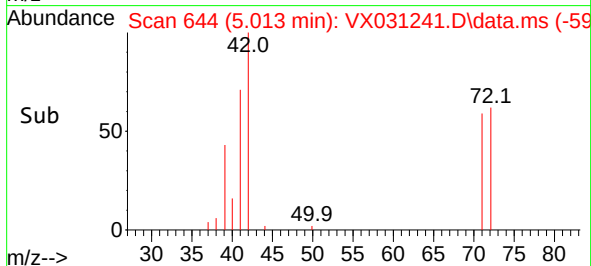
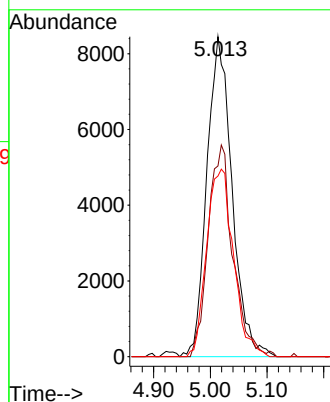
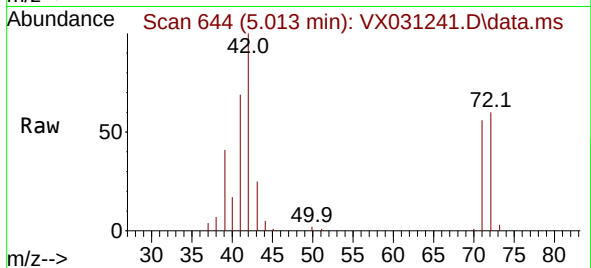
Ion	Ratio	Lower	Upper
42	100		
72	65.3	36.5	54.7
71	62.7	33.9	50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#30

Chloroform

Concen: 23.318 ug/l

RT: 5.105 min Scan# 659

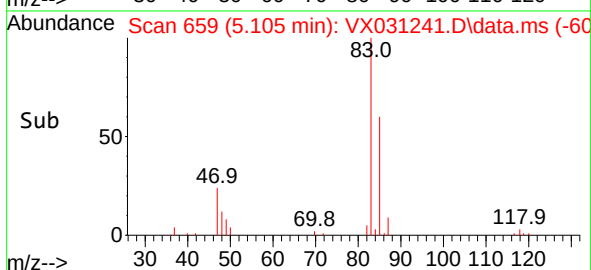
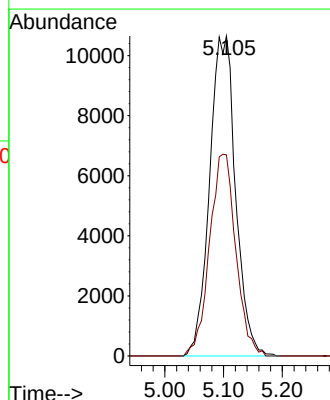
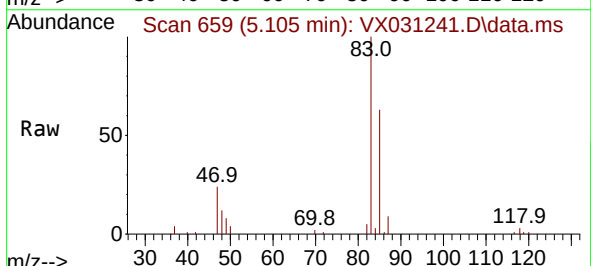
Delta R.T. 0.012 min

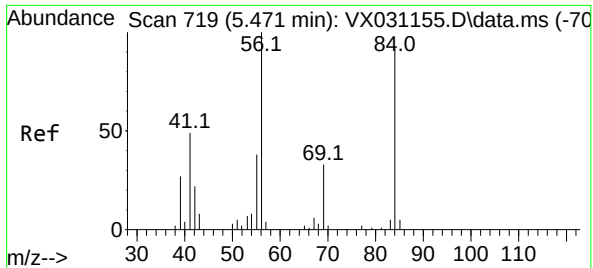
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion: 83 Resp: 32770

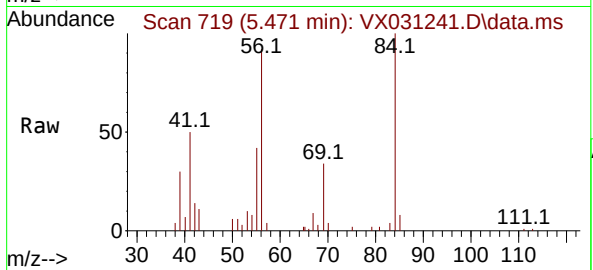
Ion	Ratio	Lower	Upper
83	100		
85	62.9	51.5	77.3





#31
Cyclohexane
Concen: 18.648 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

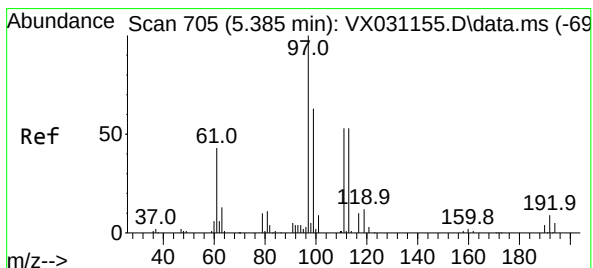
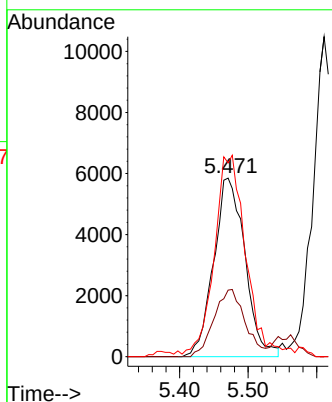
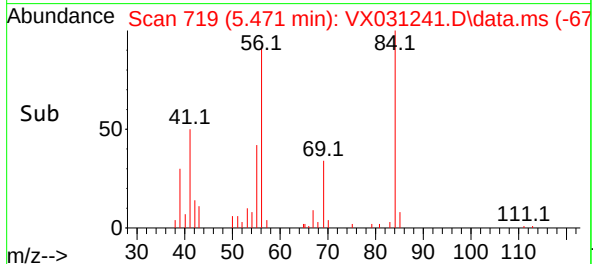
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



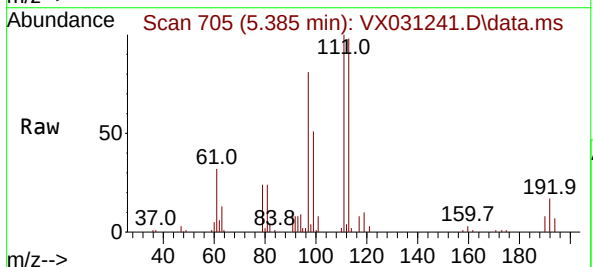
Tgt Ion: 56 Resp: 18554
Ion Ratio Lower Upper
56 100
69 37.3 25.4 38.0
84 105.3 68.9 103.3

Manual Integrations
APPROVED

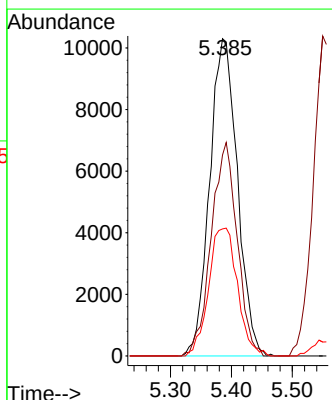
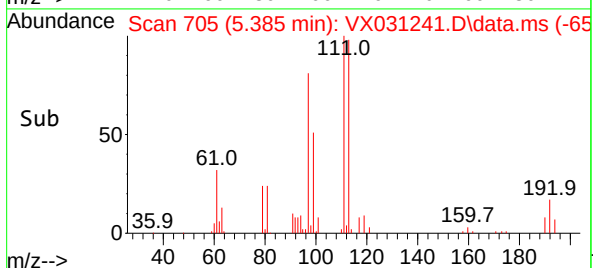
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

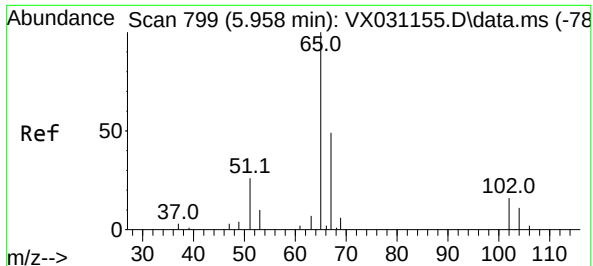


#32
1,1,1-Trichloroethane
Concen: 25.742 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 97 Resp: 32605
Ion Ratio Lower Upper
97 100
99 63.2 51.4 77.0
61 41.8 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 64.044 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 65 Resp: 57024

Ion Ratio Lower Upper

65 100

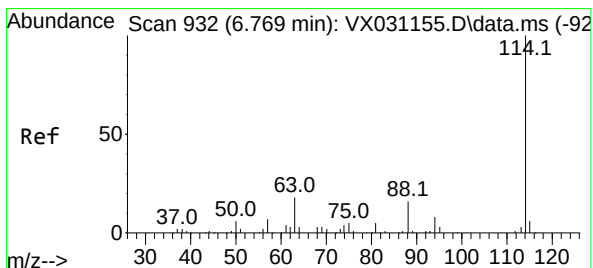
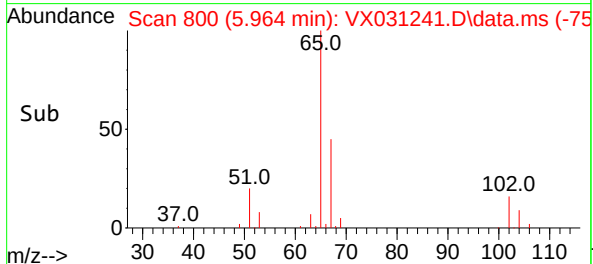
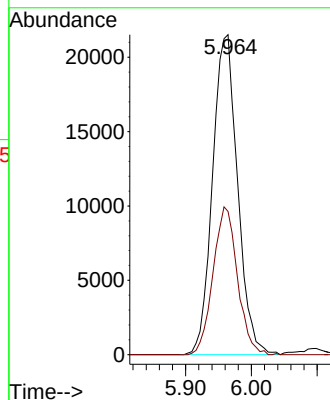
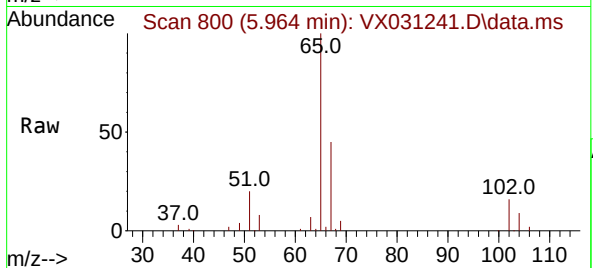
67 45.0 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

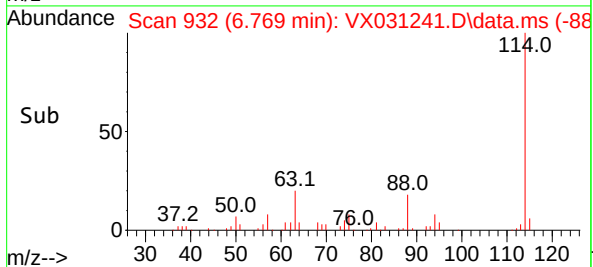
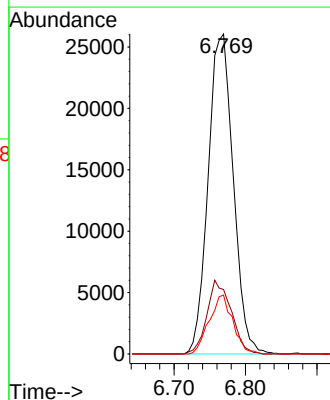
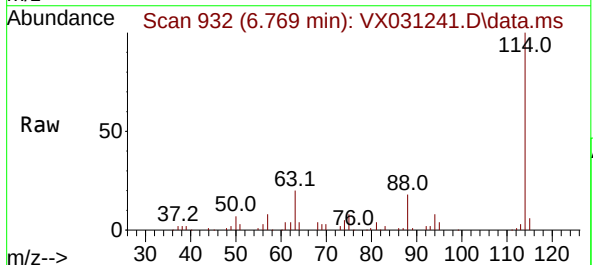
Tgt Ion:114 Resp: 63565

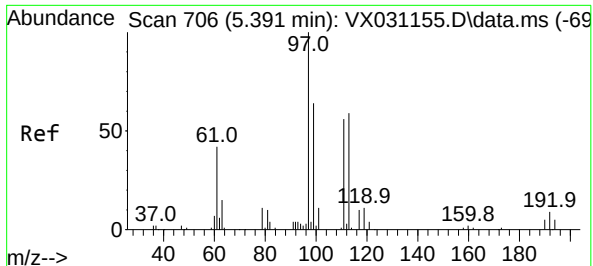
Ion Ratio Lower Upper

114 100

63 20.1 0.0 38.4

88 18.4 0.0 31.8





#35

Dibromofluoromethane

Concen: 55.074 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX031241.D

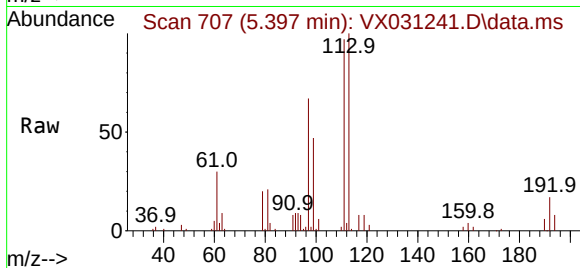
Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02



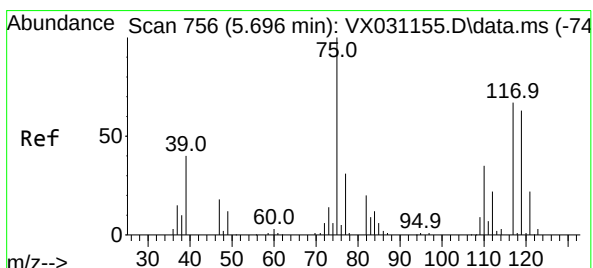
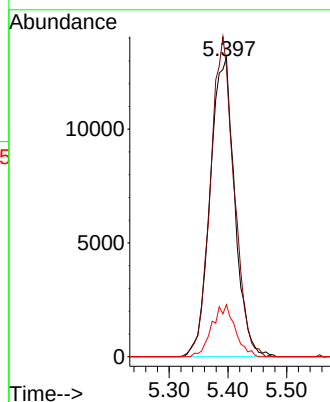
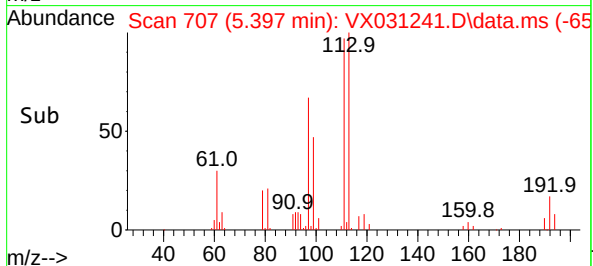
Tgt Ion:	113	Resp:	38149
Ion	Ratio	Lower	Upper
113	100		
111	102.9	83.2	124.8
192	16.4	14.8	22.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#36

1,1-Dichloropropene

Concen: 20.156 ug/l

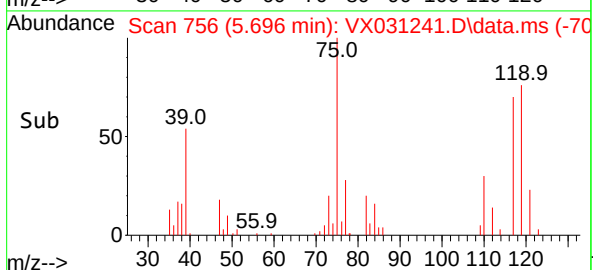
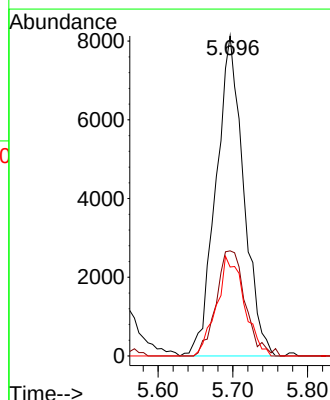
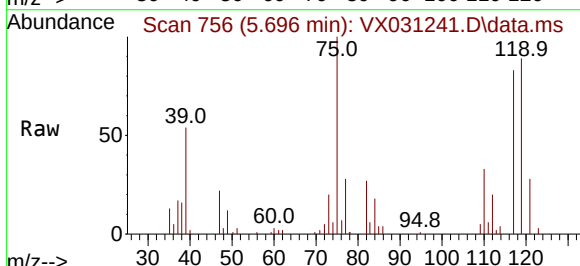
RT: 5.696 min Scan# 756

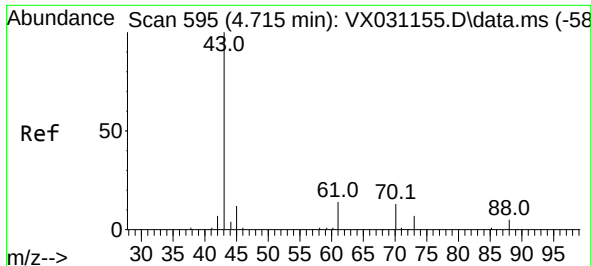
Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion:	75	Resp:	20909
Ion	Ratio	Lower	Upper
75	100		
110	34.6	19.3	57.9
77	31.2	24.4	36.6





#37

Ethyl Acetate

Concen: 19.450 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

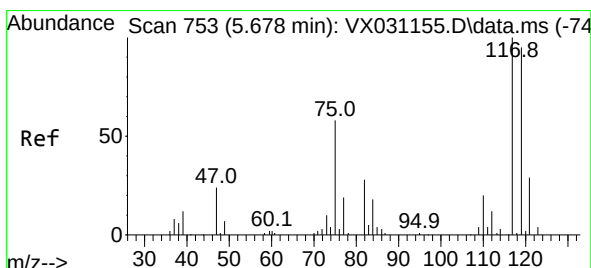
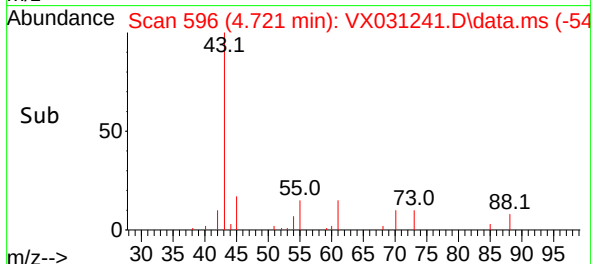
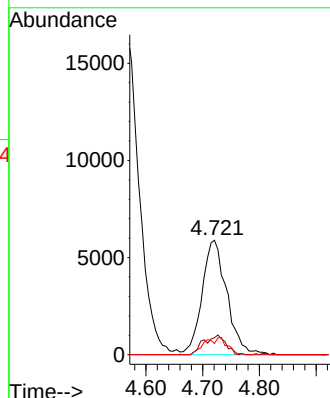
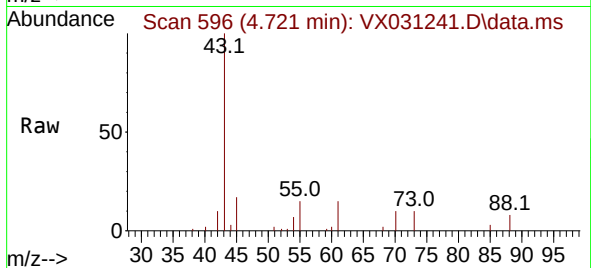
Tgt Ion: 43	Resp: 1789
Ion Ratio	Lower Upper
43 100	
61 15.2	11.7 17.5
70 7.1	9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#38

Carbon Tetrachloride

Concen: 26.232 ug/l

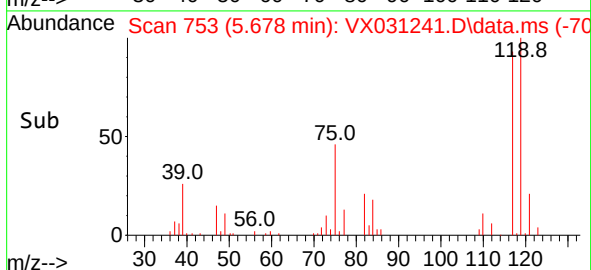
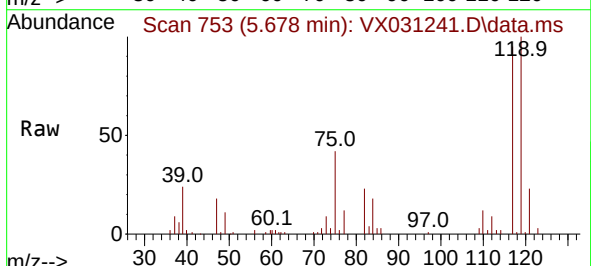
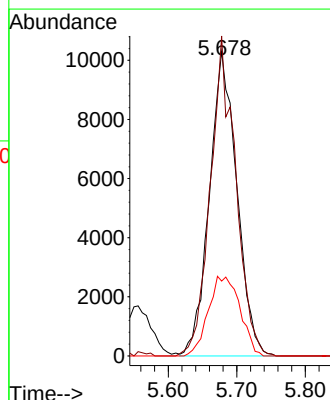
RT: 5.678 min Scan# 753

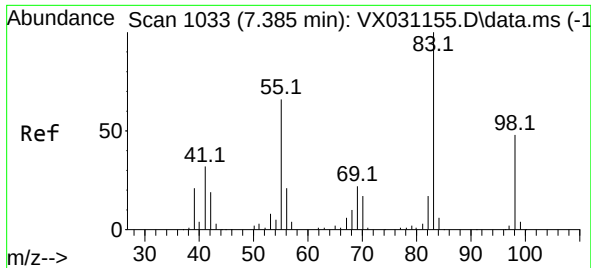
Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion: 117	Resp: 28630
Ion Ratio	Lower Upper
117 100	
119 105.0	74.1 111.1
121 24.6	25.8 38.8





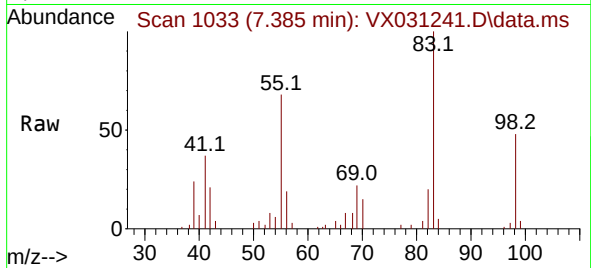
#39
Methylcyclohexane
Concen: 19.003 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02



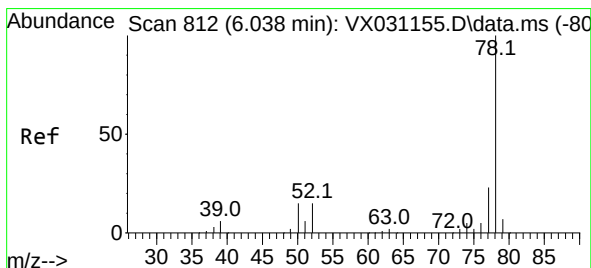
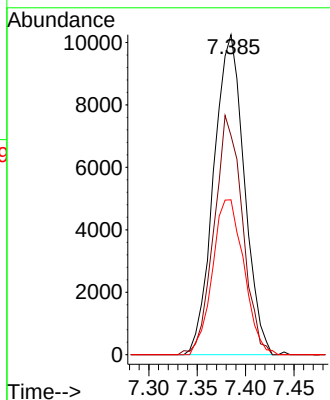
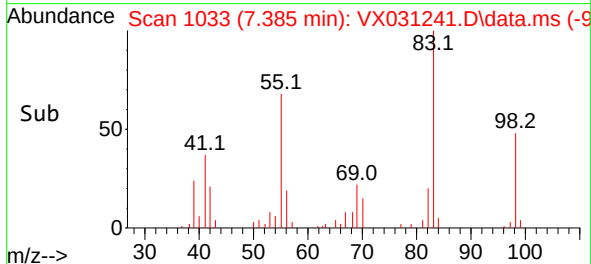
Tgt Ion: 83 Resp: 22514
Ion Ratio Lower Upper
83 100
55 68.4 57.7 86.5
98 48.4 36.5 54.7

Manual Integrations

APPROVED

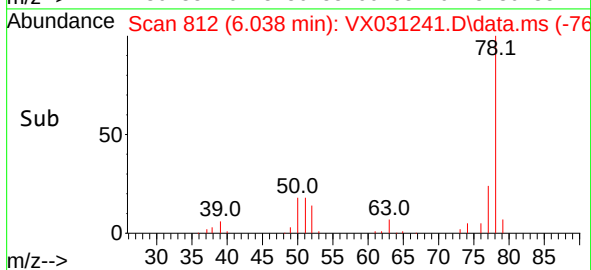
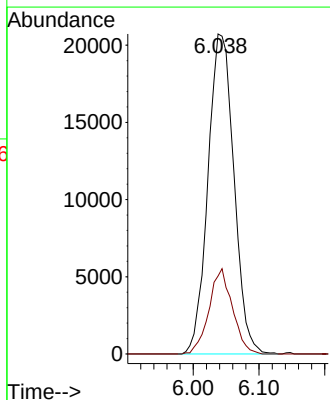
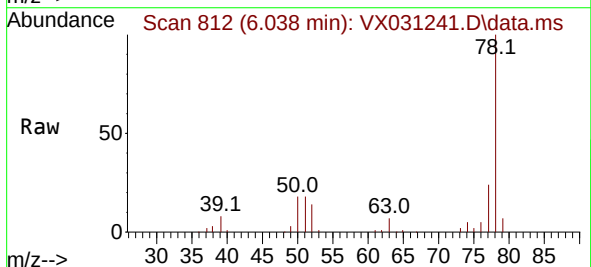
Reviewed By :Krupa Patel 09/09/2022

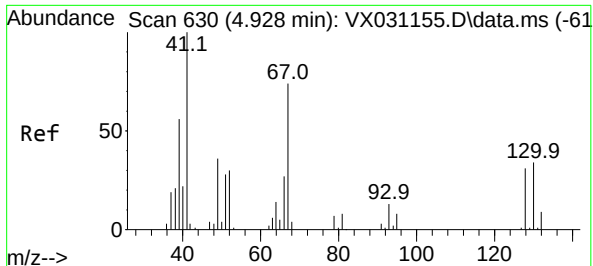
Supervised By :Mahesh Dadoda 09/09/2022



#40
Benzene
Concen: 20.219 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

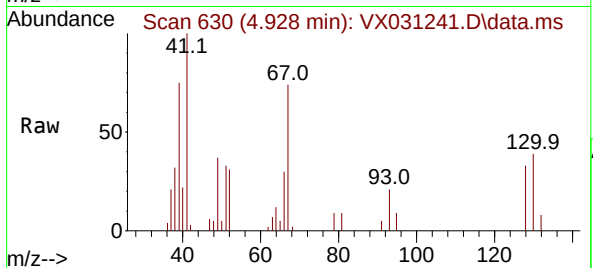
Tgt Ion: 78 Resp: 56976
Ion Ratio Lower Upper
78 100
77 24.4 18.0 27.0





#41
Methacrylonitrile
Concen: 20.434 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

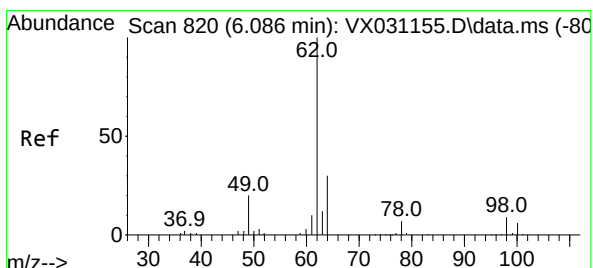
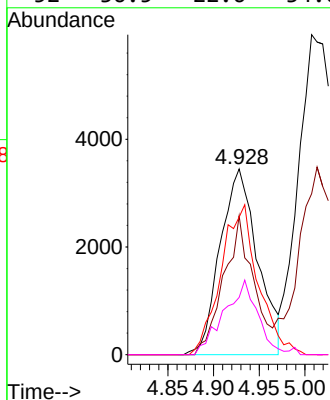
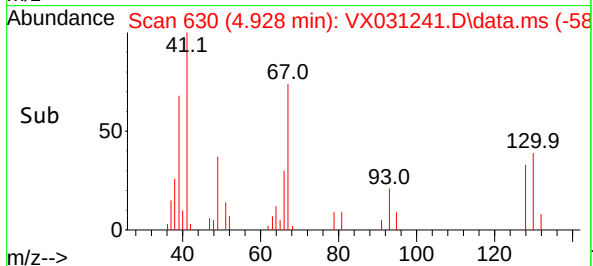
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion:	41	Resp:	983
Ion	Ratio	Lower	Upper
41	100		
39	59.6	42.9	64.3
67	80.3	60.1	90.1
52	36.5	22.6	34.0

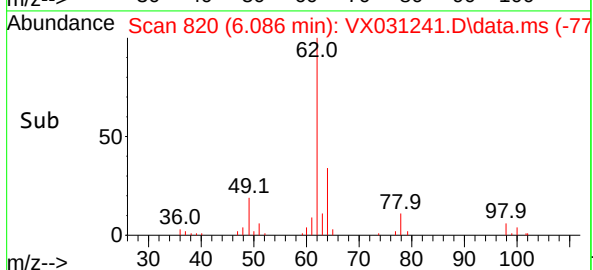
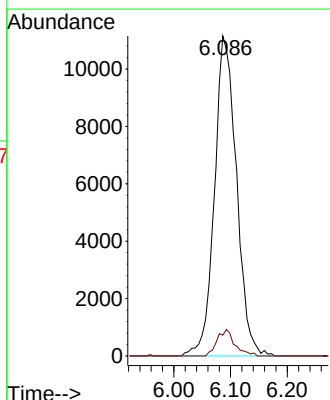
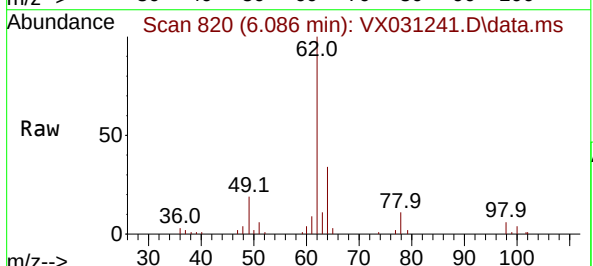
Manual Integrations
APPROVED

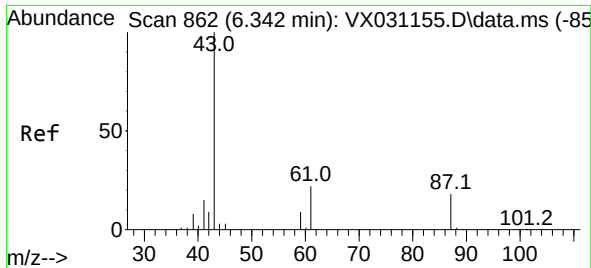
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#42
1,2-Dichloroethane
Concen: 26.008 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion:	62	Resp:	30007
Ion	Ratio	Lower	Upper
62	100		
98	6.7	0.0	20.2





#43

Isopropyl Acetate

Concen: 21.888 ug/l

RT: 6.348 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 43 Resp: 3175

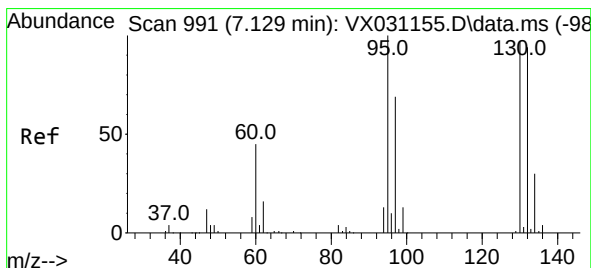
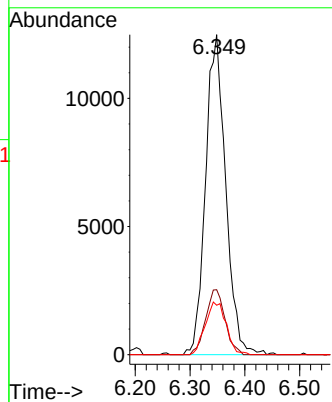
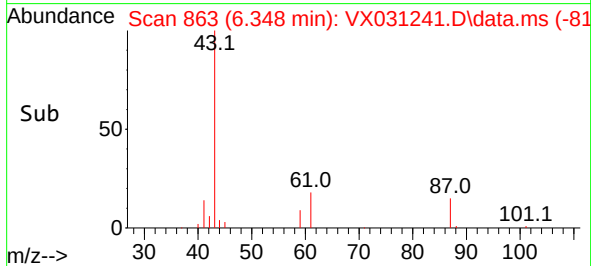
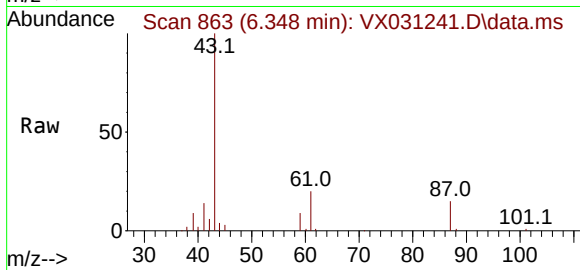
Ion	Ratio	Lower	Upper
43	100		
61	19.6	16.5	24.7
87	17.1	11.1	16.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#44

Trichloroethene

Concen: 20.309 ug/l

RT: 7.129 min Scan# 991

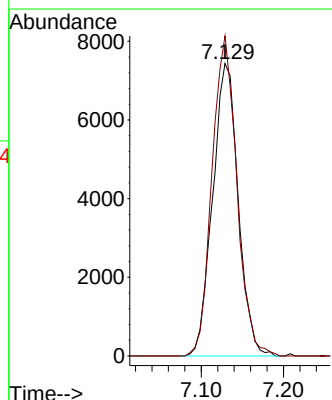
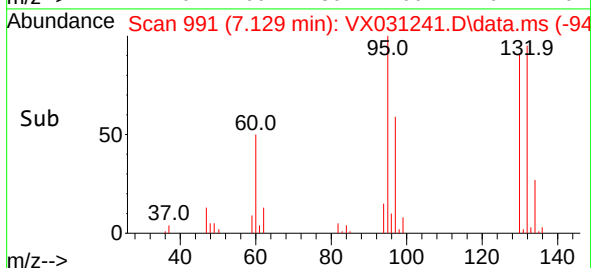
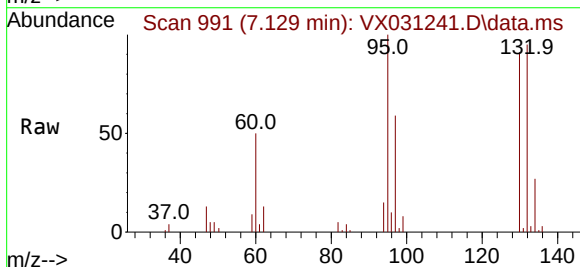
Delta R.T. 0.000 min

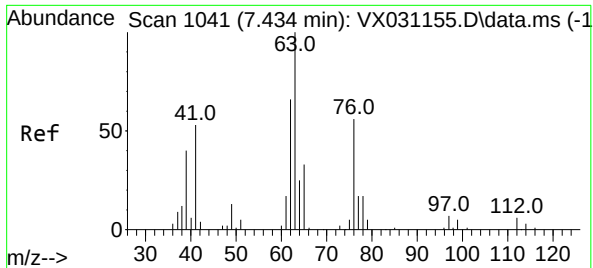
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion:130 Resp: 16087

Ion	Ratio	Lower	Upper
130	100		
95	109.4	0.0	194.8





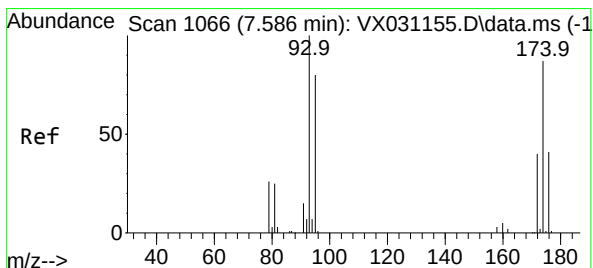
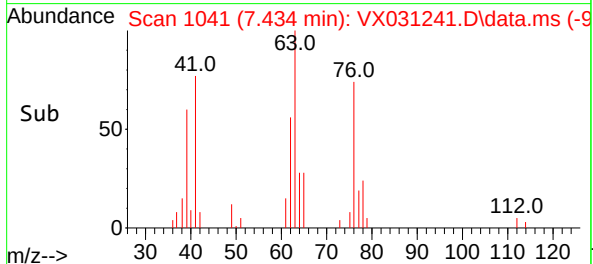
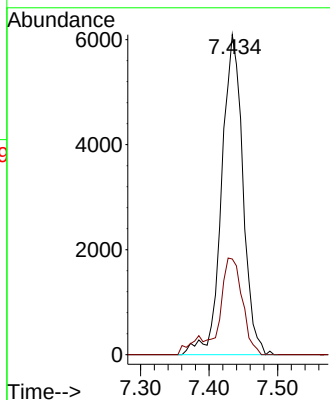
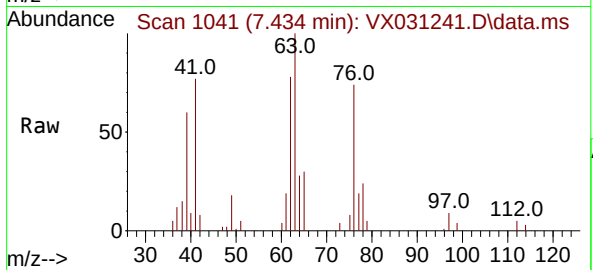
#45
1,2-Dichloropropane
Concen: 18.910 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 63 Resp: 13090
Ion Ratio Lower Upper
63 100
65 29.9 25.2 37.8

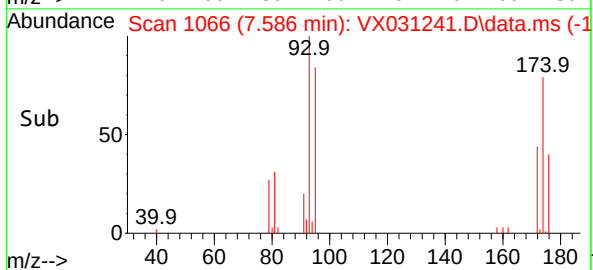
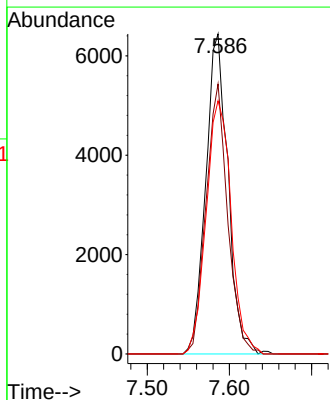
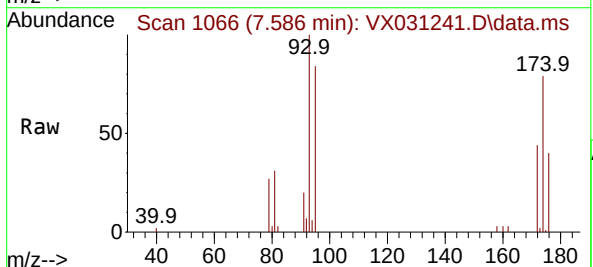
Manual Integrations
APPROVED

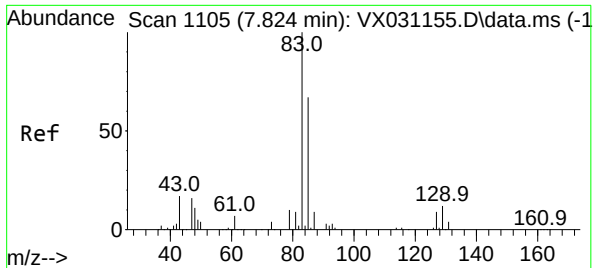
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#46
Dibromomethane
Concen: 22.014 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

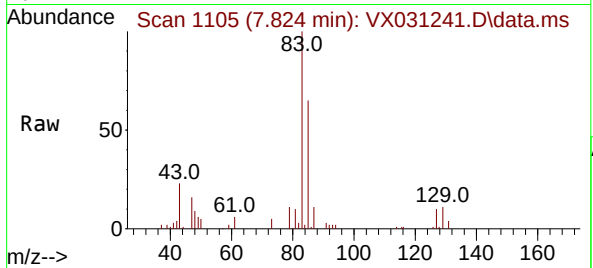
Tgt Ion: 93 Resp: 12089
Ion Ratio Lower Upper
93 100
95 82.4 67.4 101.0
174 88.8 75.6 113.4





#47
Bromodichloromethane
Concen: 23.525 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

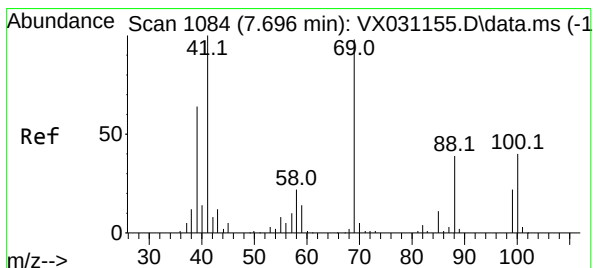
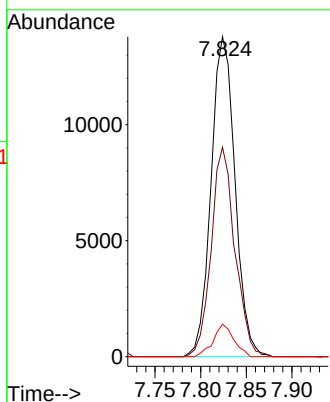
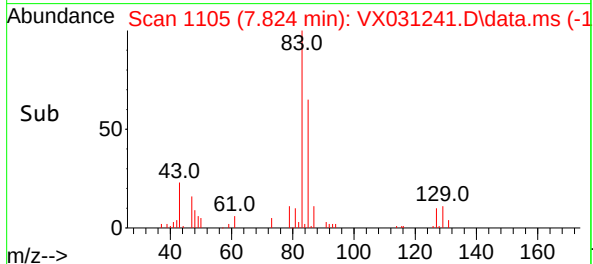
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



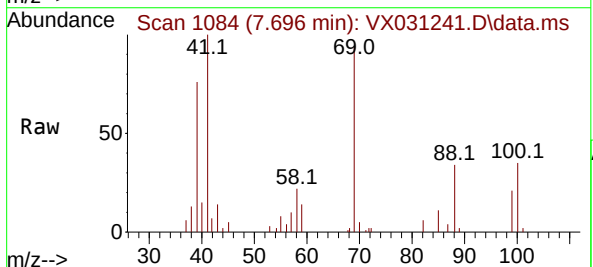
Tgt Ion: 83 Resp: 25130
Ion Ratio Lower Upper
83 100
85 65.4 53.5 80.3
127 10.1 6.6 10.0

Manual Integrations
APPROVED

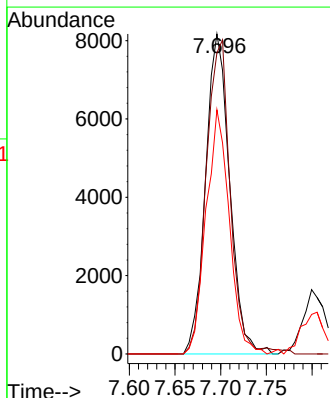
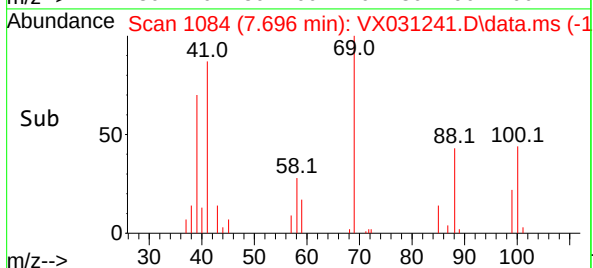
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

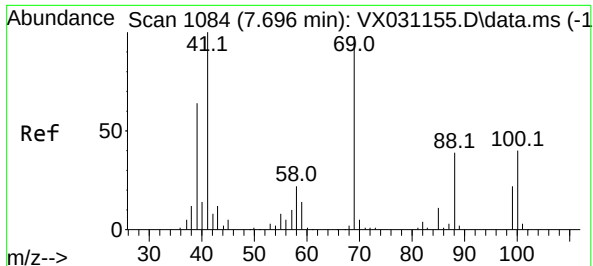


#48
Methyl methacrylate
Concen: 21.240 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 41 Resp: 15007
Ion Ratio Lower Upper
41 100
69 97.8 68.8 103.2
39 73.5 44.6 66.8





#49

1,4-Dioxane

Concen: 429.228 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 88 Resp: 8372

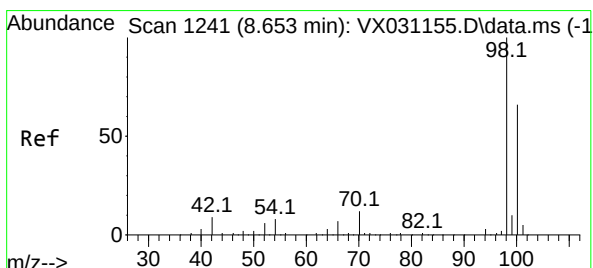
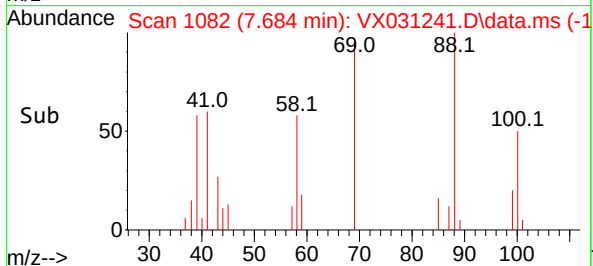
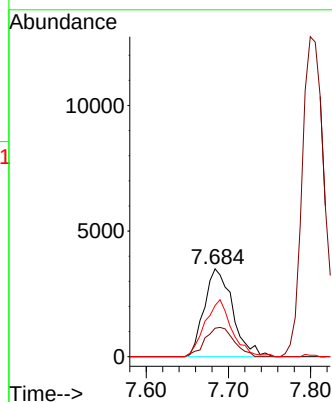
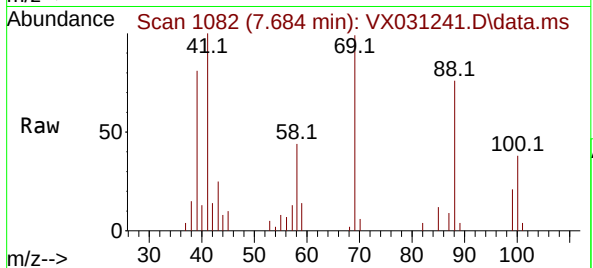
Ion	Ratio	Lower	Upper
88	100		
43	34.0	23.8	35.8
58	61.3	53.8	80.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#50

Toluene-d8

Concen: 50.031 ug/l

RT: 8.653 min Scan# 1241

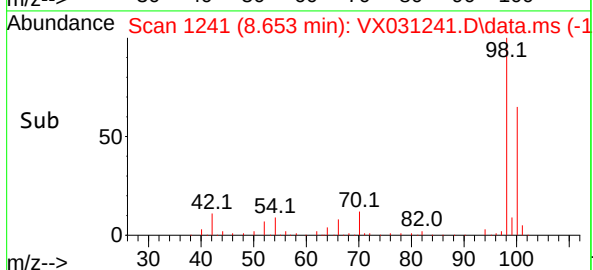
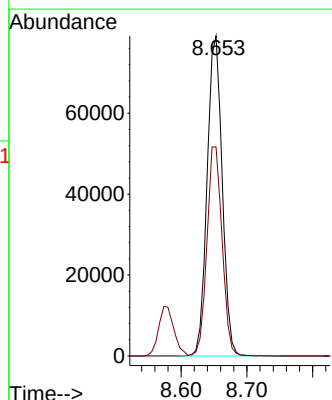
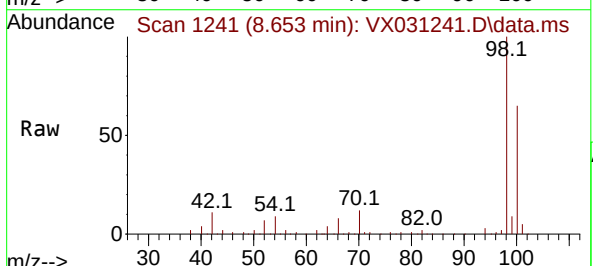
Delta R.T. 0.000 min

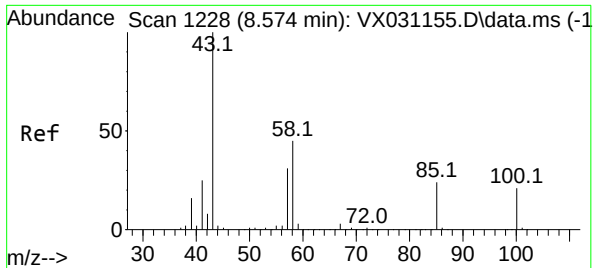
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion: 98 Resp: 125911

Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.3	78.5





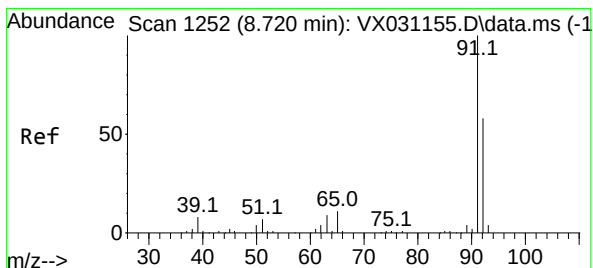
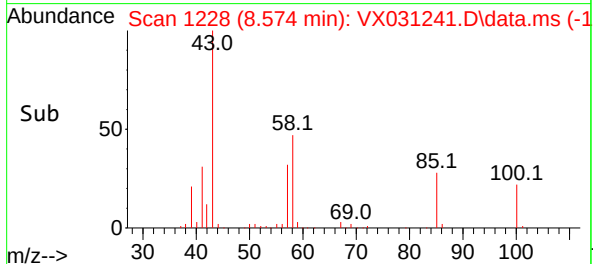
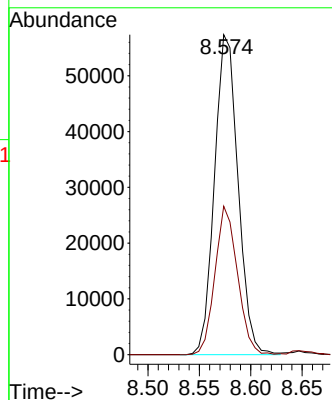
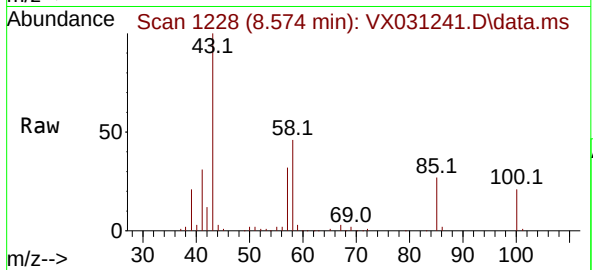
#51
4-Methyl-2-Pentanone
Concen: 102.800 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 43 Resp: 91335
Ion Ratio Lower Upper
43 100
58 44.3 31.4 47.2

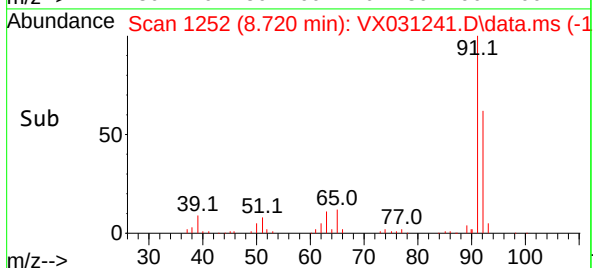
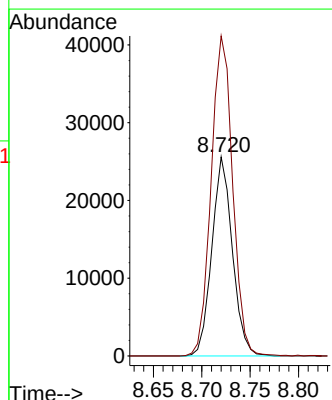
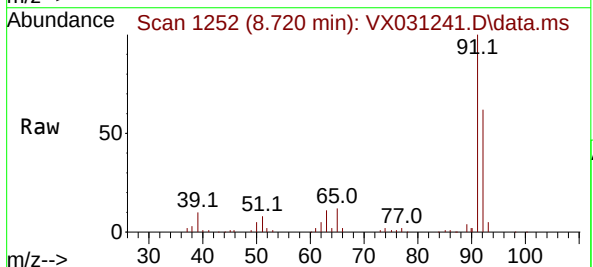
Manual Integrations
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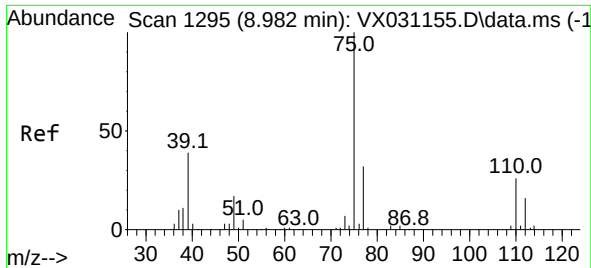
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#52
Toluene
Concen: 20.344 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion: 92 Resp: 37812
Ion Ratio Lower Upper
92 100
91 168.4 139.2 208.8





#53
t-1,3-Dichloropropene
Concen: 22.503 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

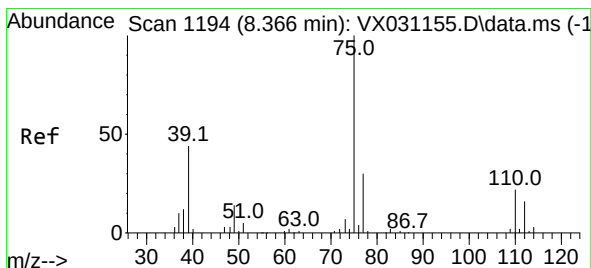
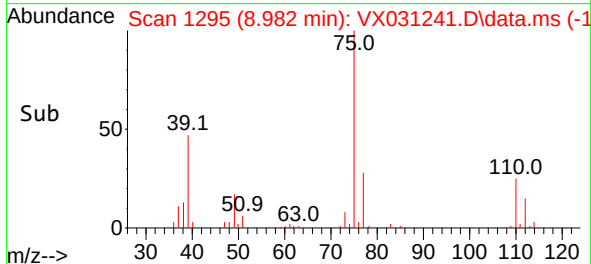
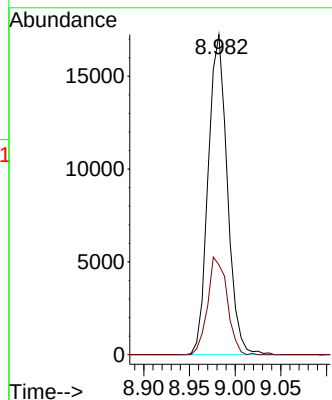
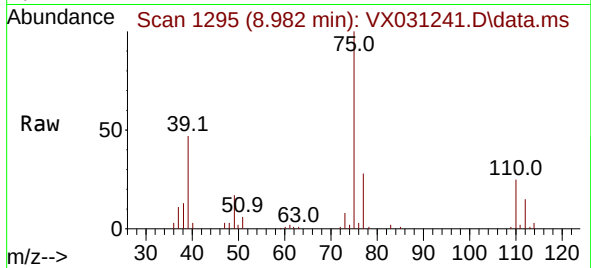
VX0908WBSD02

Tgt Ion: 75 Resp: 2504
Ion Ratio Lower Upper
75 100
77 28.0 26.3 39.5

Manual Integrations

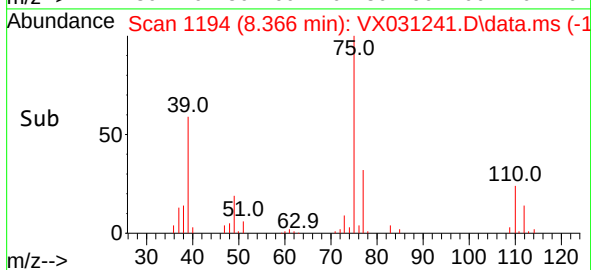
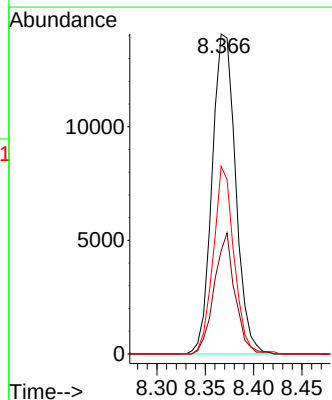
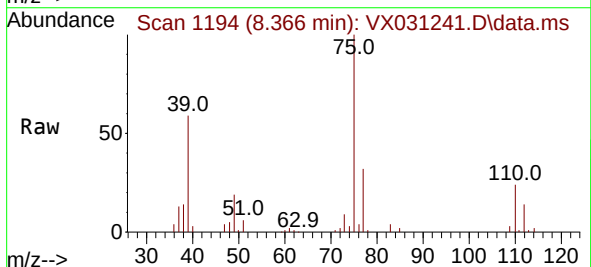
APPROVED

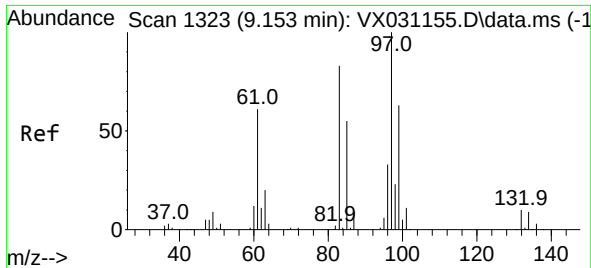
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#54
cis-1,3-Dichloropropene
Concen: 19.926 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

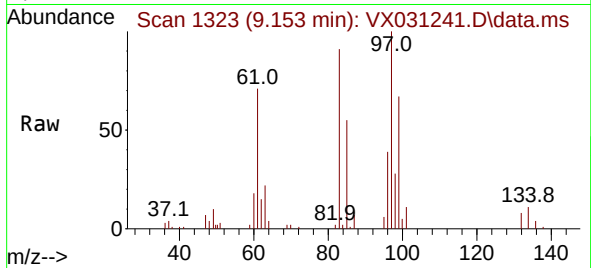
Tgt Ion: 75 Resp: 23806
Ion Ratio Lower Upper
75 100
77 32.2 25.0 37.4
39 58.7 37.5 56.3#





#55
1,1,2-Trichloroethane
Concen: 20.159 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

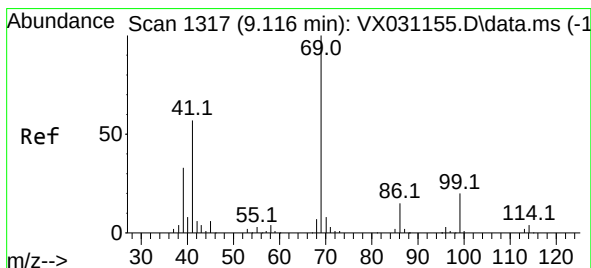
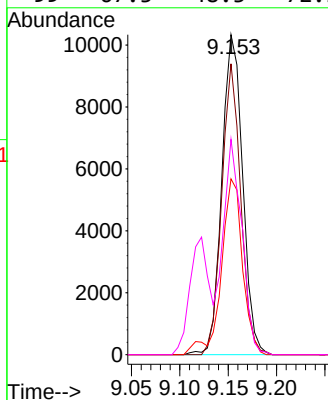
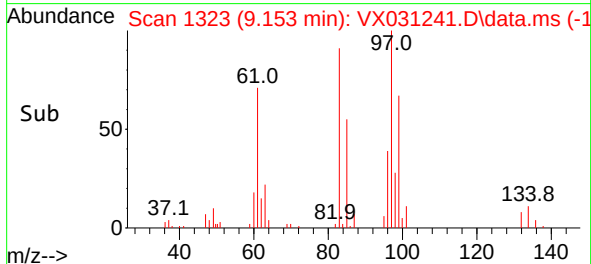
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion	Ratio	Lower	Upper
97	100		
83	90.9	68.9	103.3
85	54.9	44.0	66.0
99	67.3	48.3	72.5

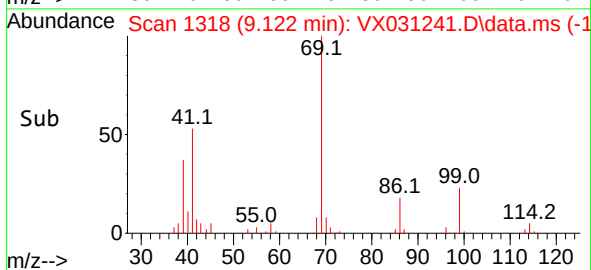
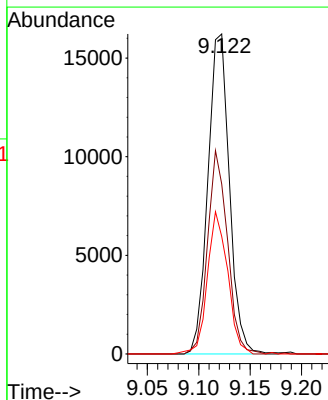
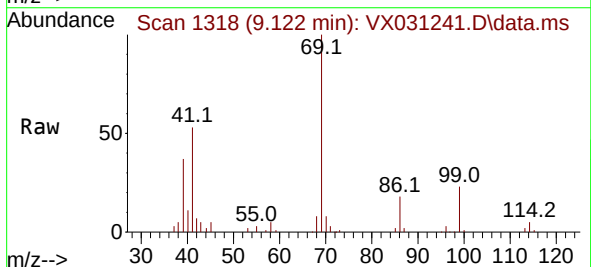
Manual Integrations
APPROVED

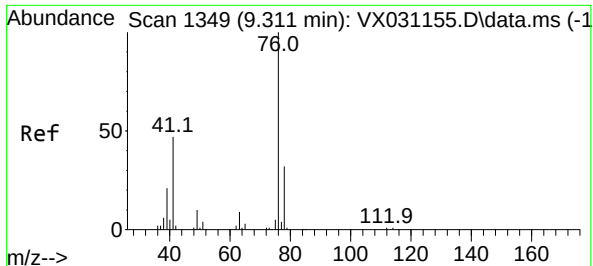
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#56
Ethyl methacrylate
Concen: 21.025 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion	Ratio	Lower	Upper
69	100		
41	58.7	52.3	78.5
39	41.8	28.2	42.4





#57

1,3-Dichloropropane

Concen: 19.466 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion: 76 Resp: 2570

Ion Ratio Lower Upper

76 100

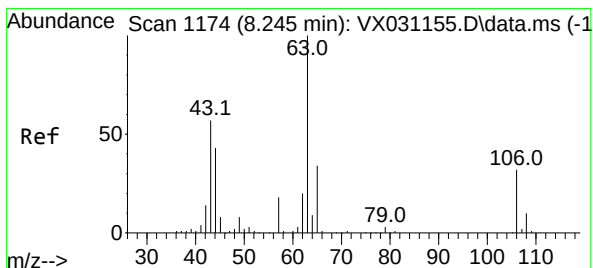
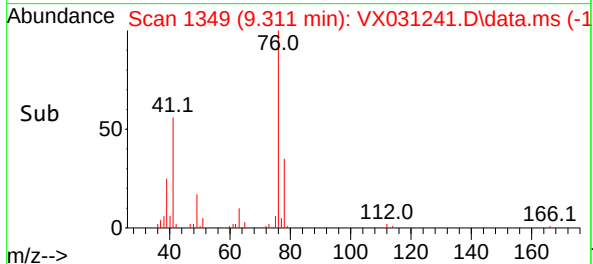
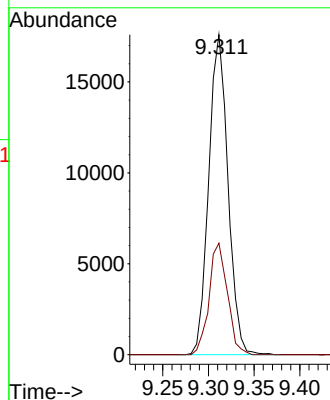
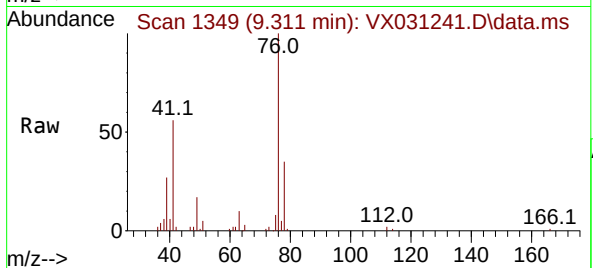
78 33.2 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#58

2-Chloroethyl Vinyl ether

Concen: 83.495 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031241.D

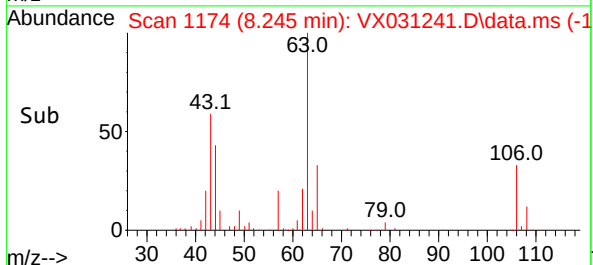
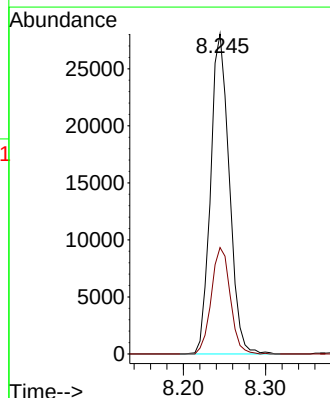
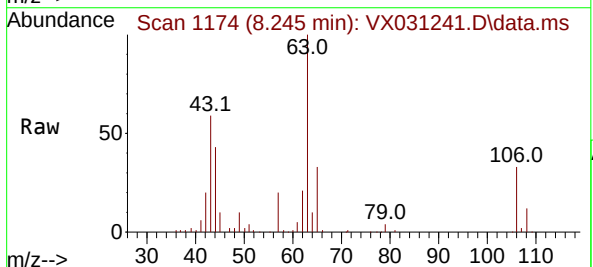
Acq: 09 Sep 2022 03:36

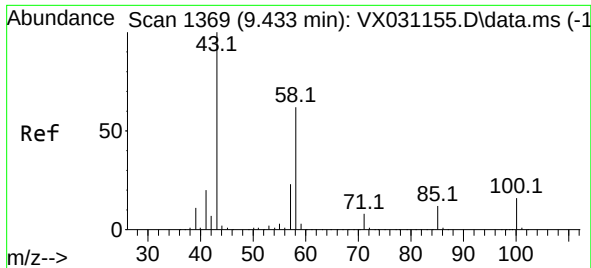
Tgt Ion: 63 Resp: 44303

Ion Ratio Lower Upper

63 100

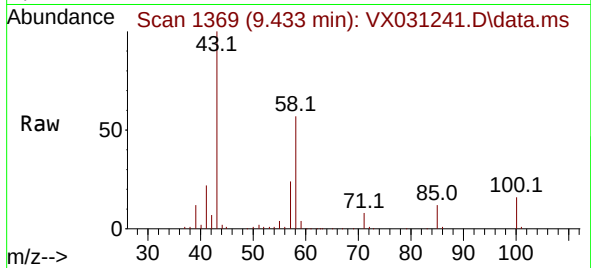
106 33.6 22.2 33.2#





#59
2-Hexanone
Concen: 104.465 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

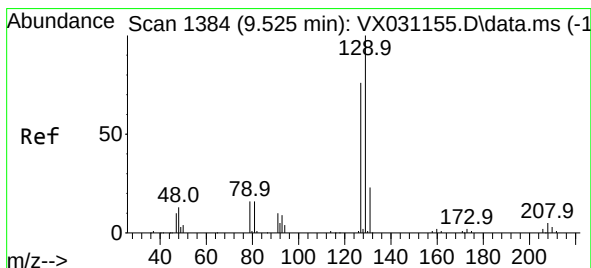
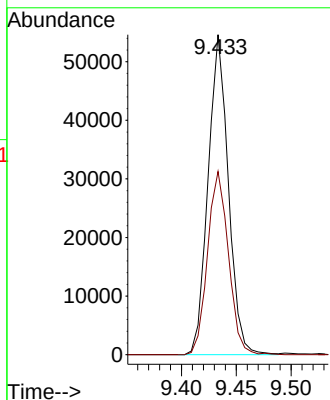
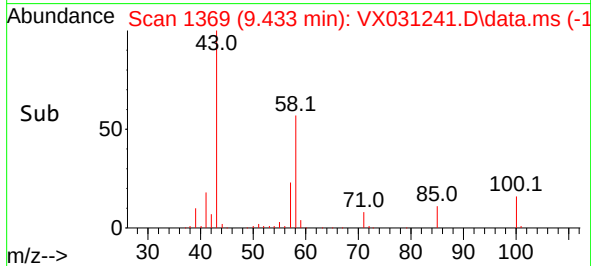
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



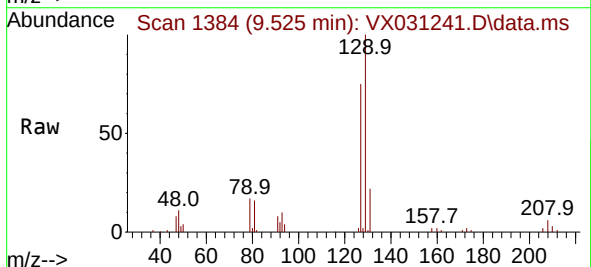
Tgt Ion: 43 Resp: 70189
Ion Ratio Lower Upper
43 100
58 59.1 27.6 82.8

Manual Integrations
APPROVED

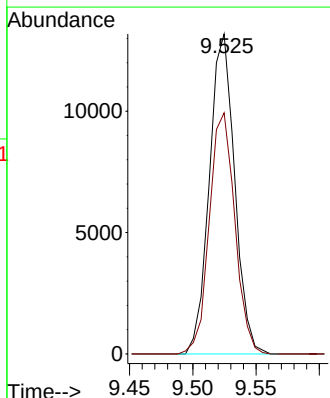
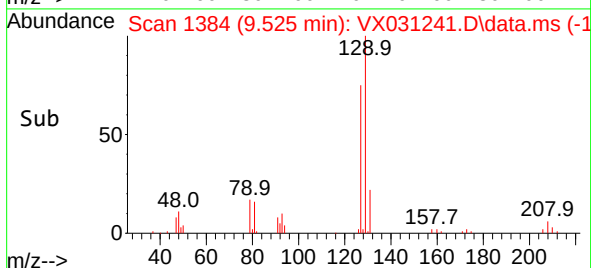
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

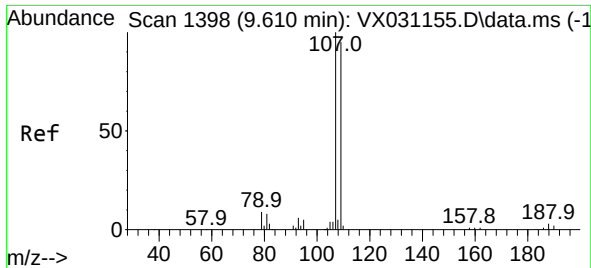


#60
Dibromochloromethane
Concen: 23.230 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion:129 Resp: 18301
Ion Ratio Lower Upper
129 100
127 76.1 38.5 115.5





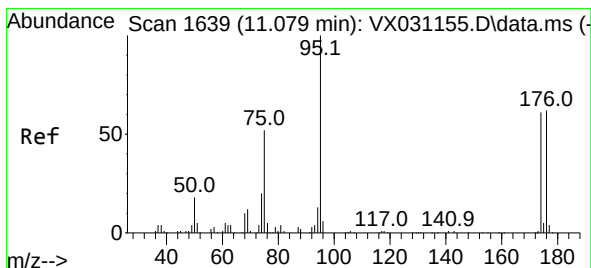
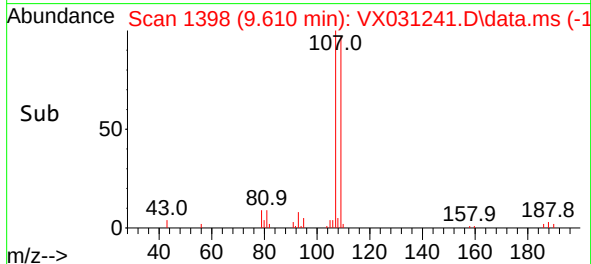
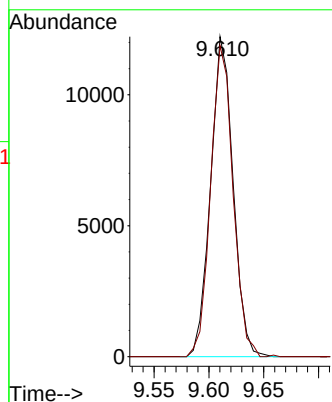
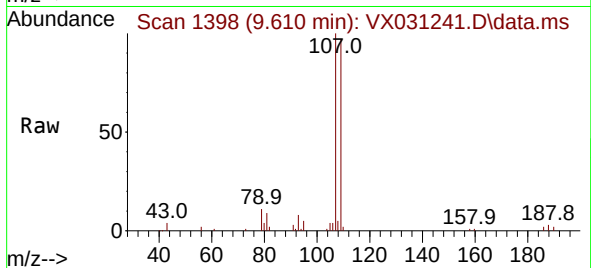
#61
1,2-Dibromoethane
Concen: 20.516 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 107 Resp: 1742
Ion Ratio Lower Upper
107 100
109 96.7 76.6 114.8

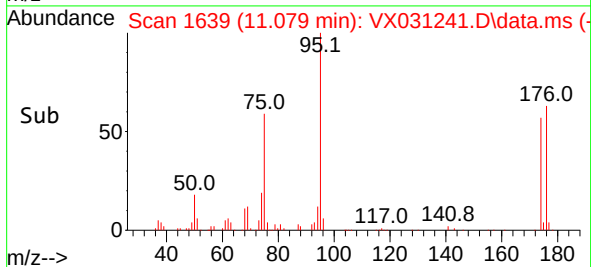
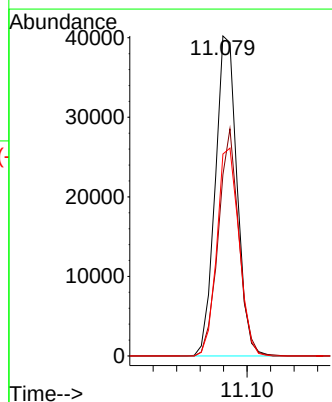
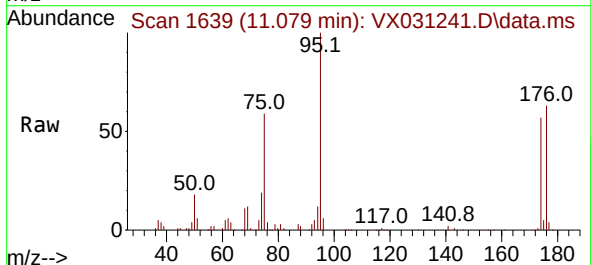
Manual Integrations
APPROVED

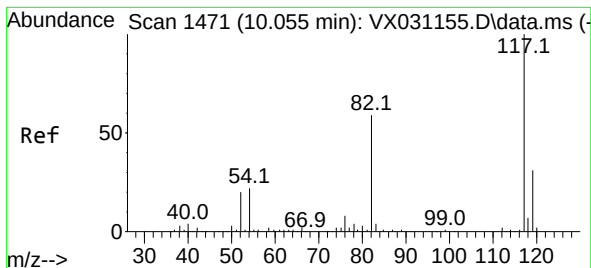
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#62
4-Bromofluorobenzene
Concen: 56.337 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

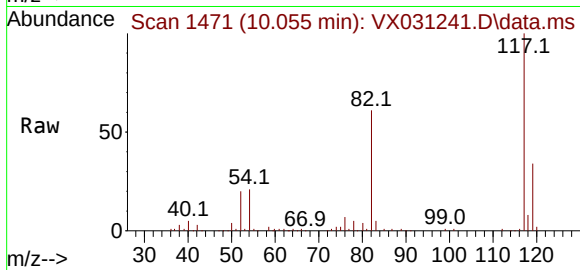
Tgt Ion: 95 Resp: 51959
Ion Ratio Lower Upper
95 100
174 66.4 0.0 149.0
176 66.2 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

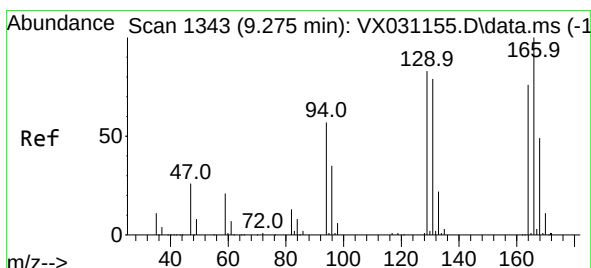
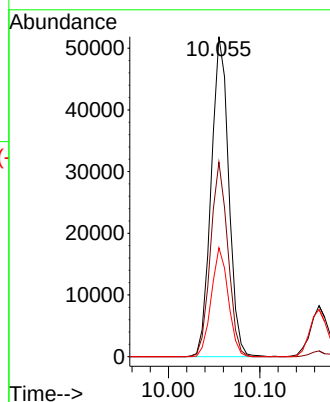
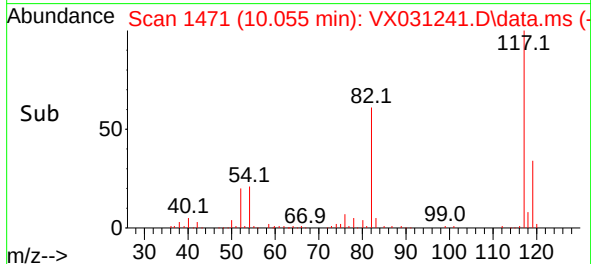
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion:117 Resp: 6896
Ion Ratio Lower Upper
117 100
82 60.8 42.7 64.1
119 34.0 25.4 38.2

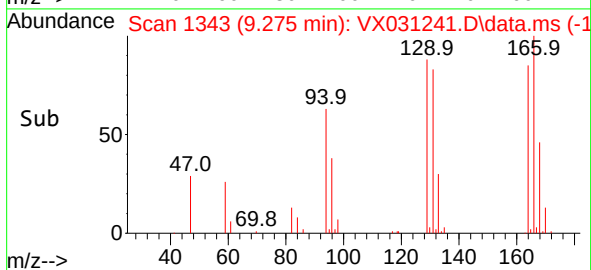
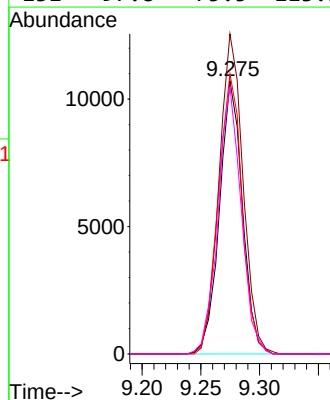
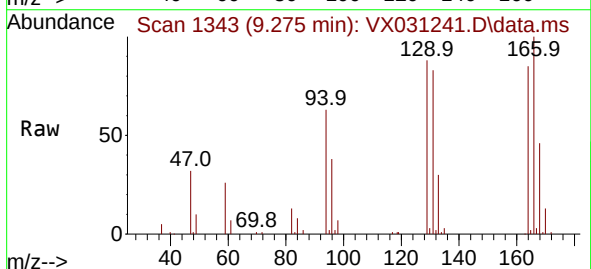
Manual Integrations
APPROVED

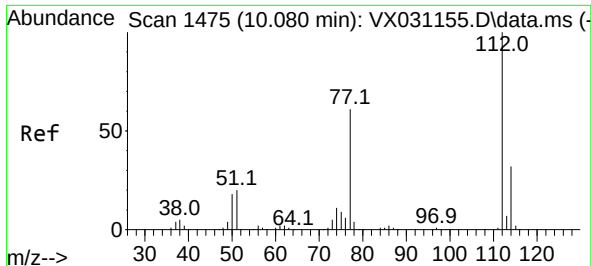
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#64
Tetrachloroethene
Concen: 20.234 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion:164 Resp: 14526
Ion Ratio Lower Upper
164 100
166 117.3 98.2 147.4
129 102.7 80.8 121.2
131 97.8 75.5 113.3





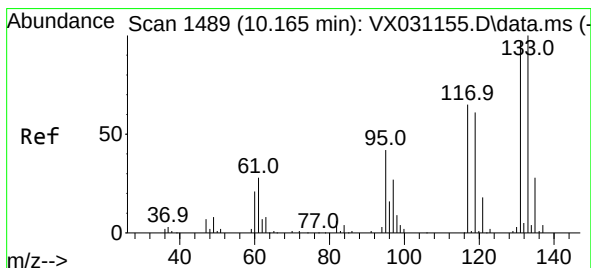
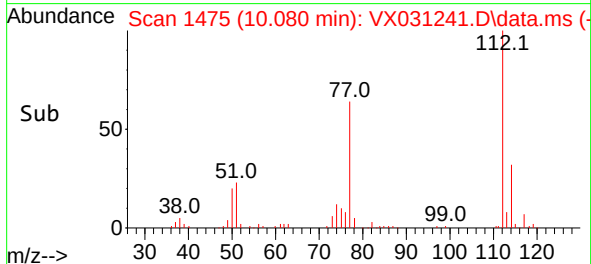
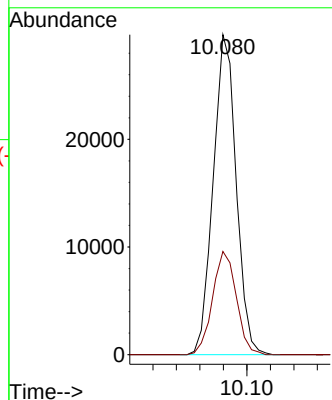
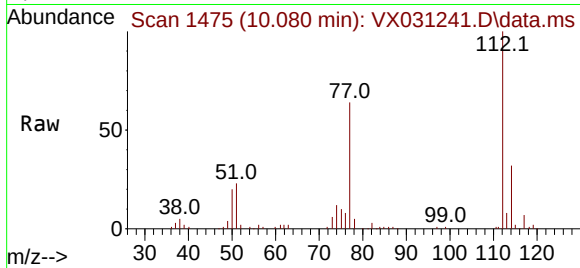
#65
Chlorobenzene
Concen: 19.881 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion:112 Resp: 40368
Ion Ratio Lower Upper
112 100
114 32.2 24.6 36.8

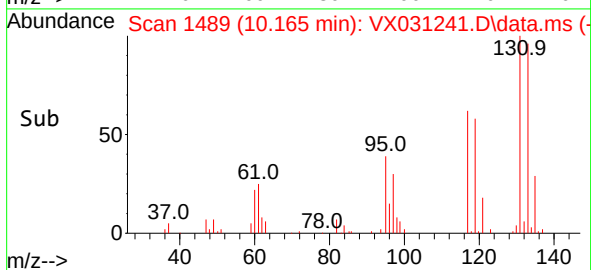
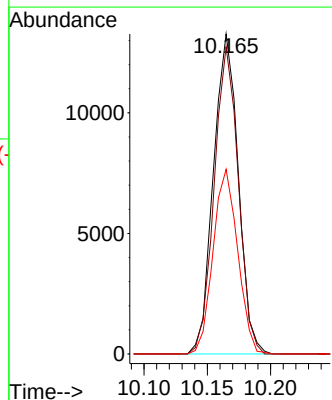
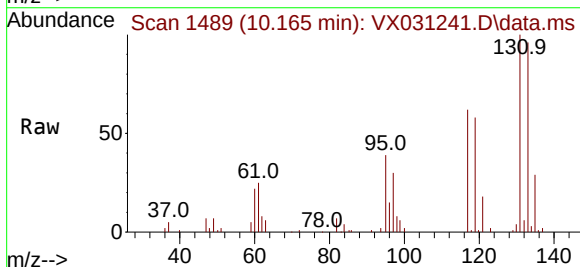
Manual Integrations
APPROVED

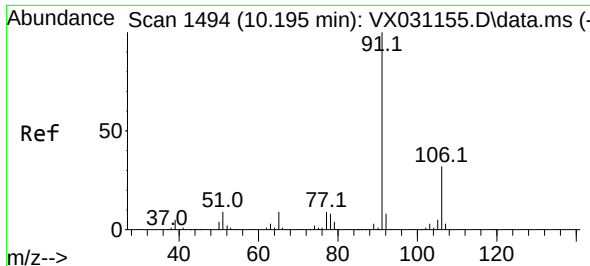
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 22.792 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

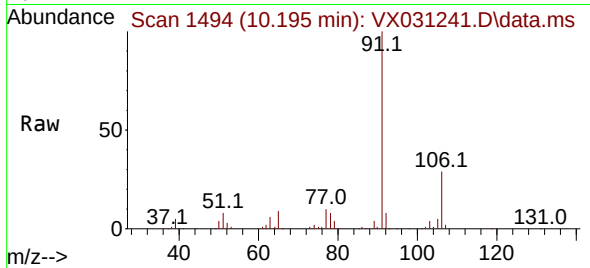
Tgt Ion:131 Resp: 18076
Ion Ratio Lower Upper
131 100
133 93.3 46.9 140.8
119 57.2 34.4 103.1





#67
Ethyl Benzene
Concen: 20.918 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

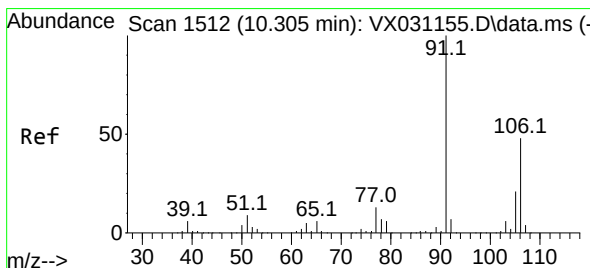
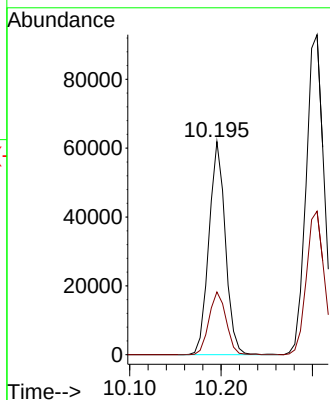
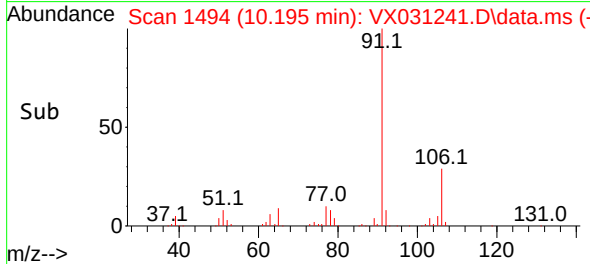
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



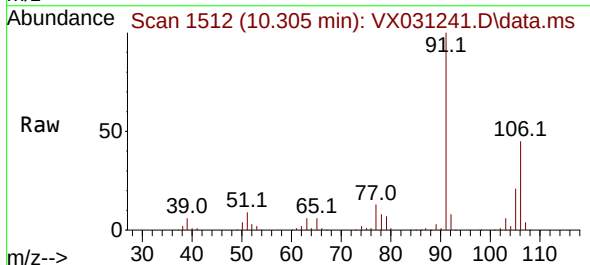
Tgt Ion: 91 Resp: 76970
Ion Ratio Lower Upper
91 100
106 29.4 25.5 38.3

Manual Integrations
APPROVED

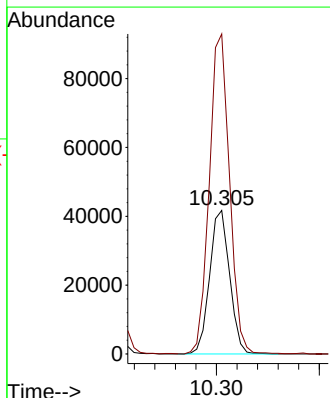
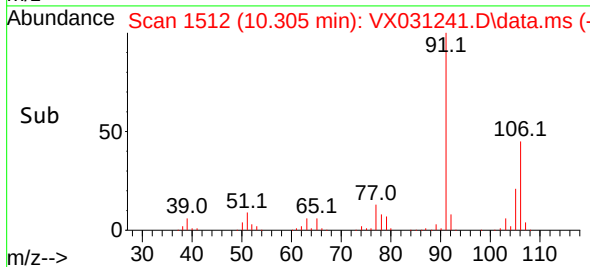
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

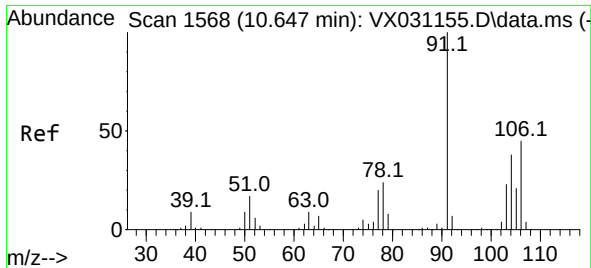


#68
m/p-Xylenes
Concen: 41.305 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion:106 Resp: 56340
Ion Ratio Lower Upper
106 100
91 225.7 158.2 237.4





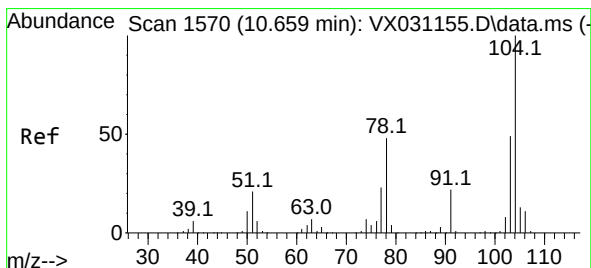
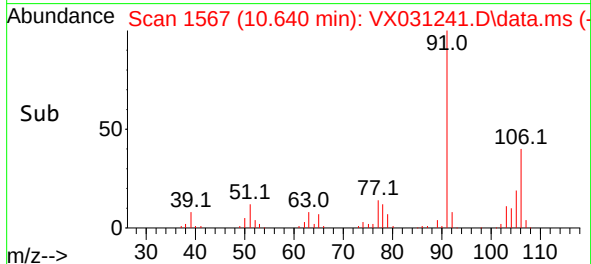
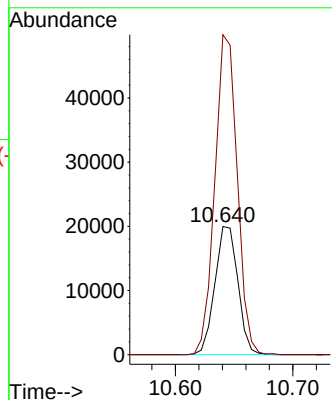
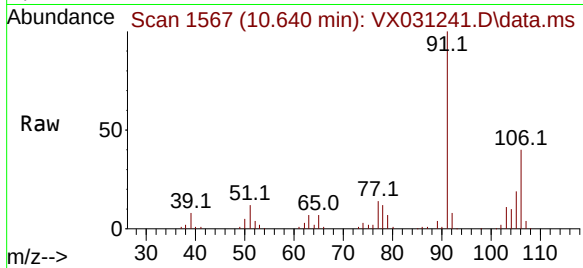
#69
o-Xylene
Concen: 19.961 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion:106 Resp: 2717
Ion Ratio Lower Upper
106 100
91 243.4 103.8 311.6

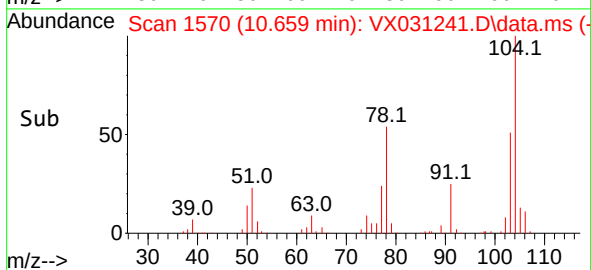
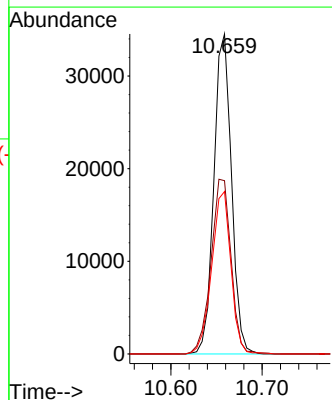
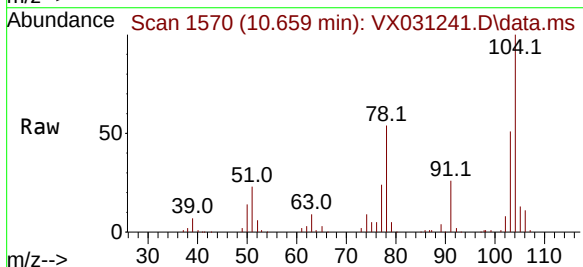
Manual Integrations
APPROVED

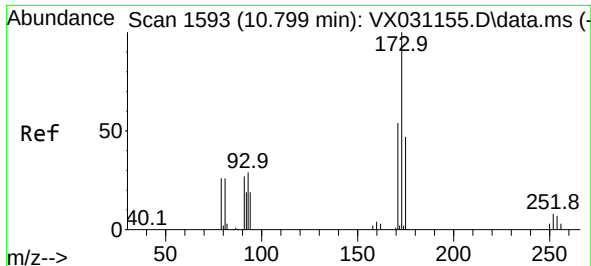
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#70
Styrene
Concen: 21.152 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

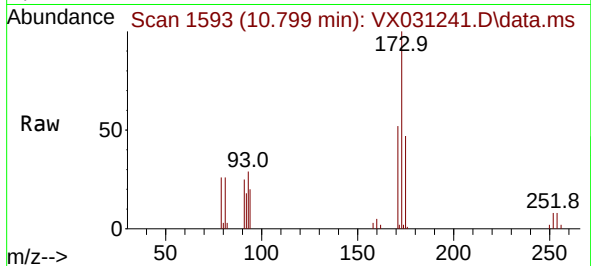
Tgt Ion:104 Resp: 46175
Ion Ratio Lower Upper
104 100
78 61.9 37.8 56.8#
103 55.5 44.5 66.7





#71
Bromoform
Concen: 24.606 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

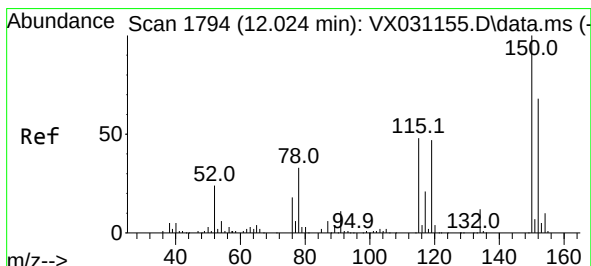
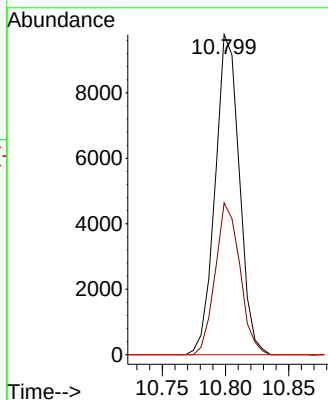
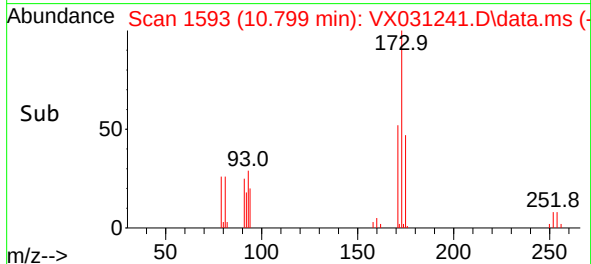
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



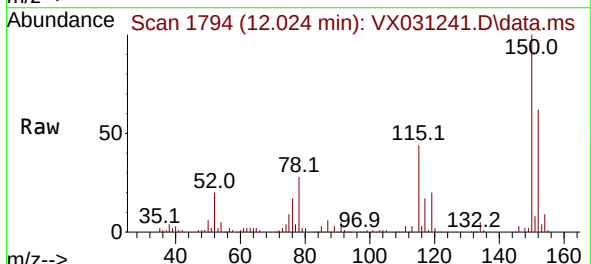
Tgt Ion:173 Resp: 1300
Ion Ratio Lower Upper
173 100
175 48.3 23.8 71.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

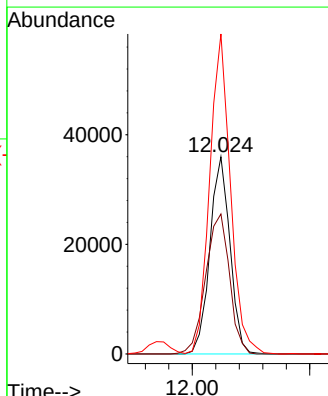
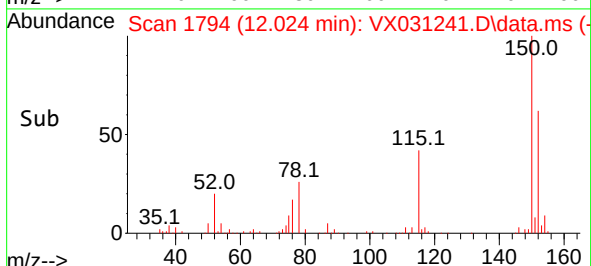
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

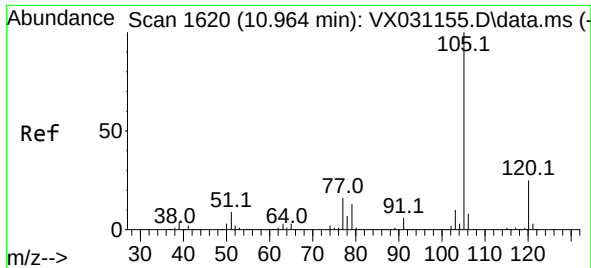


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



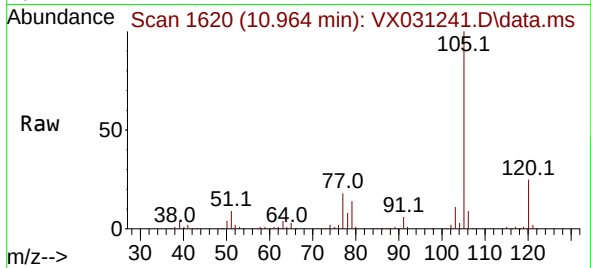
Tgt Ion:152 Resp: 42776
Ion Ratio Lower Upper
152 100
115 84.0 40.5 121.5
150 167.5 0.0 347.0





#73
Isopropylbenzene
Concen: 20.911 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

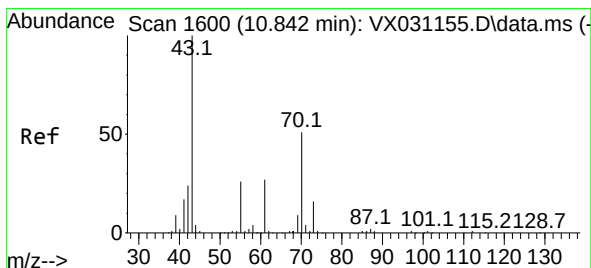
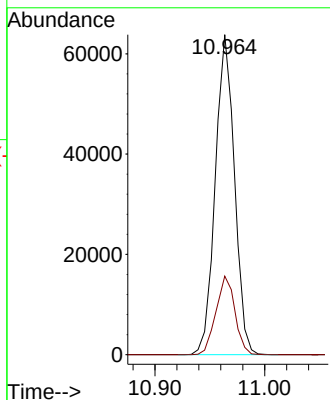
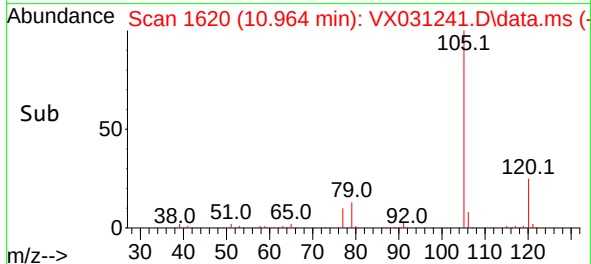
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



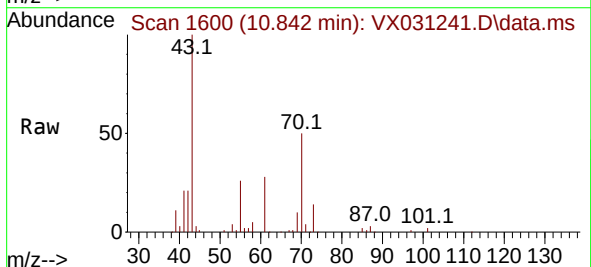
Tgt Ion:105 Resp: 77675
Ion Ratio Lower Upper
105 100
120 24.3 13.5 40.4

Manual Integrations
APPROVED

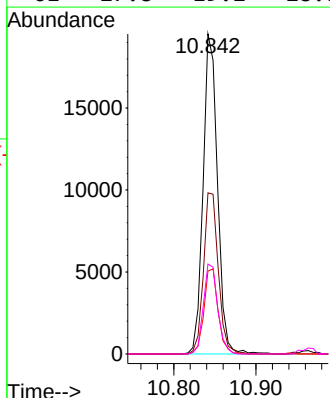
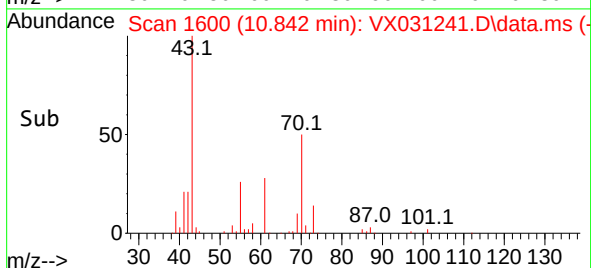
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

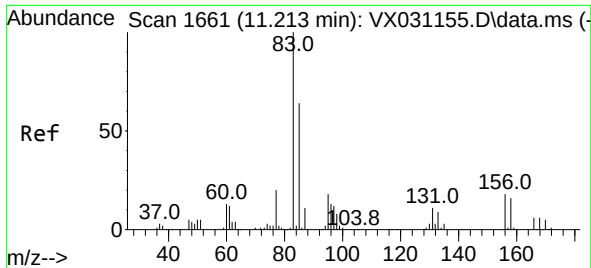


#74
N-ethyl acetate
Concen: 20.059 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



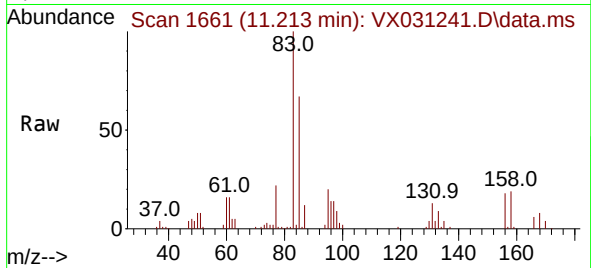
Tgt Ion: 43 Resp: 23721
Ion Ratio Lower Upper
43 100
70 51.6 32.3 48.5#
55 26.0 18.4 27.6
61 27.8 19.2 28.8





#75
1,1,2,2-Tetrachloroethane
Concen: 19.795 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

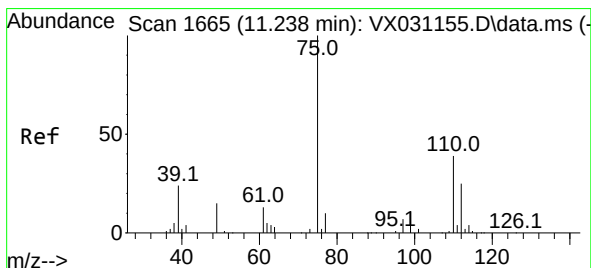
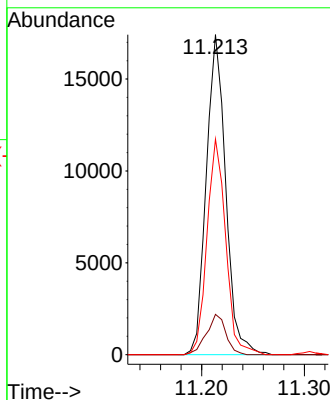
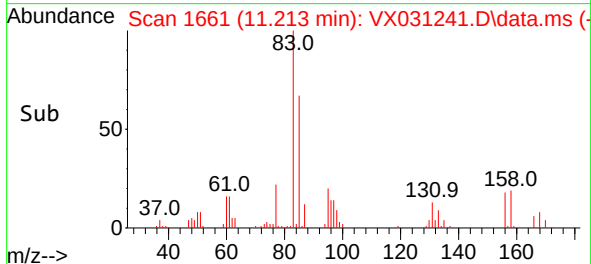
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



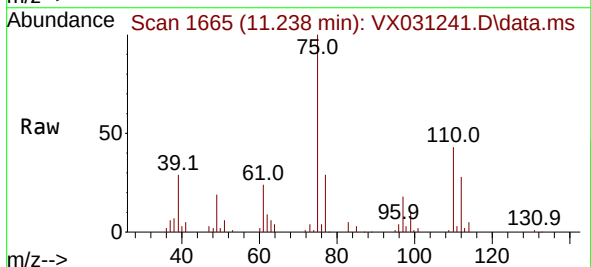
Tgt Ion: 83 Resp: 2295
Ion Ratio Lower Upper
83 100
131 12.6 4.5 13.7
85 64.8 32.5 97.5

Manual Integrations
APPROVED

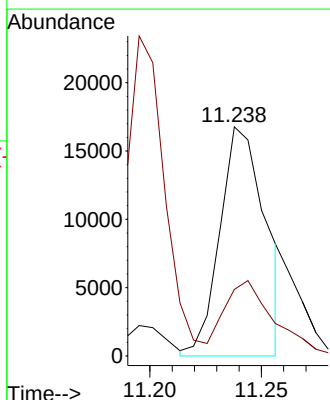
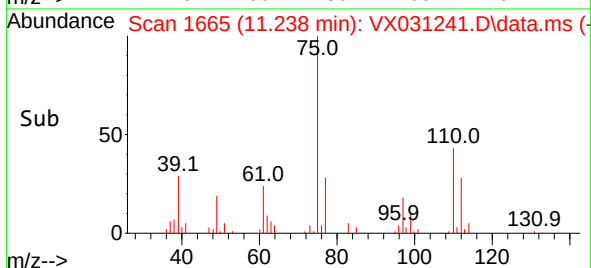
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

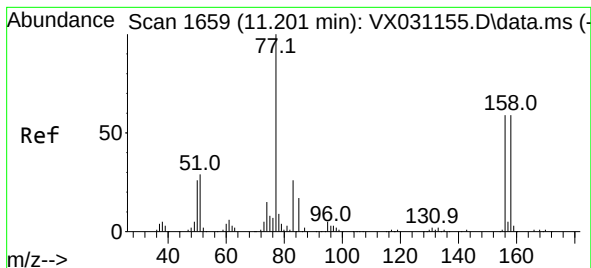


#76
1,2,3-Trichloropropane
Concen: 20.287 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 75 Resp: 23684
Ion Ratio Lower Upper
75 100
77 36.2 19.8 59.3





#77

Bromobenzene

Concen: 21.163 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion:156 Resp: 17085

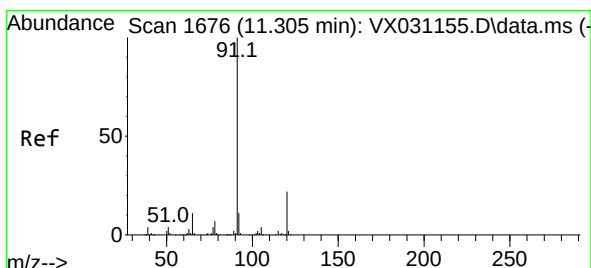
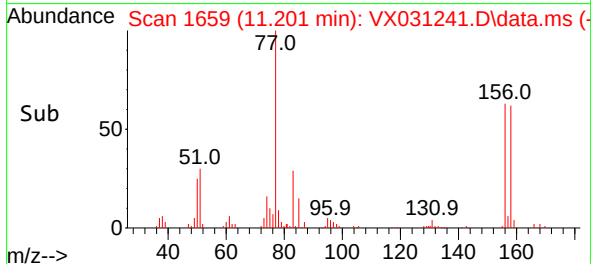
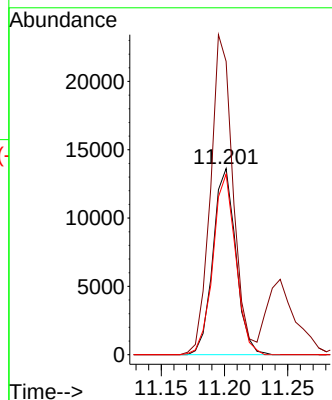
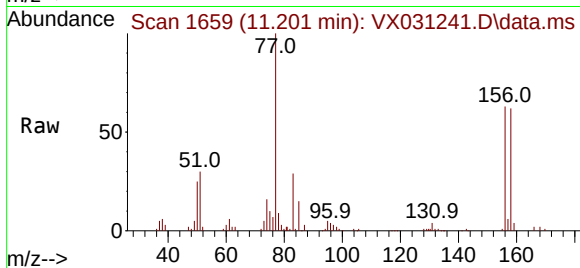
Ion	Ratio	Lower	Upper
156	100		
77	170.4	82.7	247.9
158	96.6	47.5	142.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#78

n-propylbenzene

Concen: 20.333 ug/l

RT: 11.305 min Scan# 1676

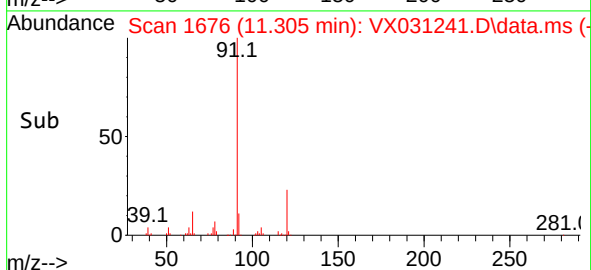
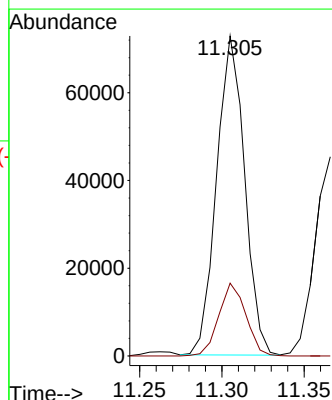
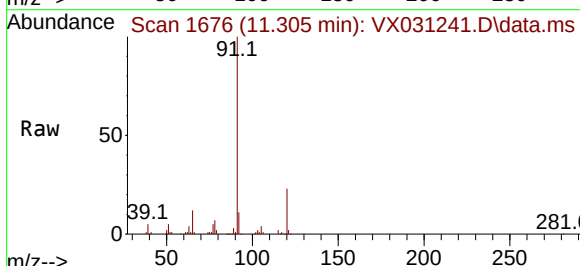
Delta R.T. 0.000 min

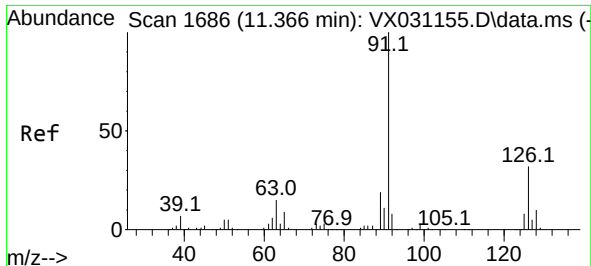
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion: 91 Resp: 86091

Ion	Ratio	Lower	Upper
91	100		
120	22.1	11.6	34.8





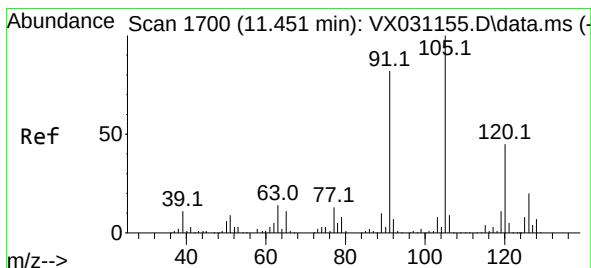
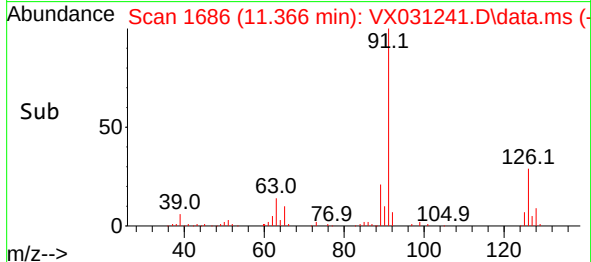
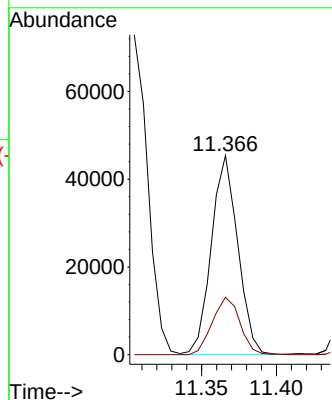
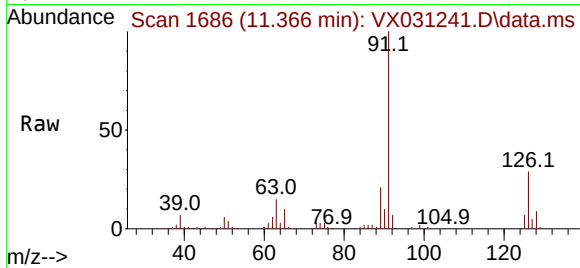
#79
2-Chlorotoluene
Concen: 21.200 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02

Tgt Ion: 91 Resp: 5561
Ion Ratio Lower Upper
91 100
126 30.1 17.4 52.3

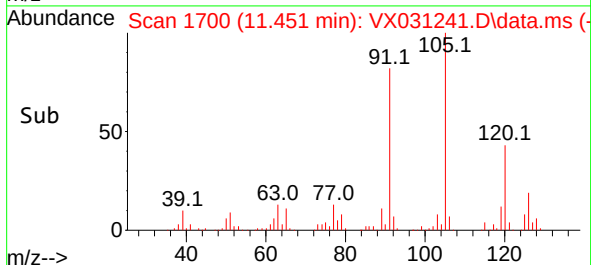
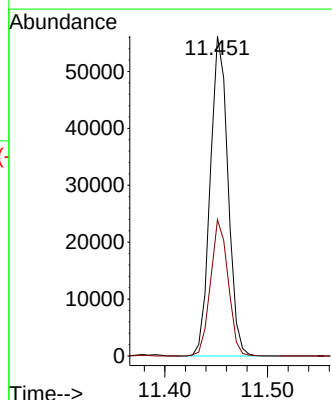
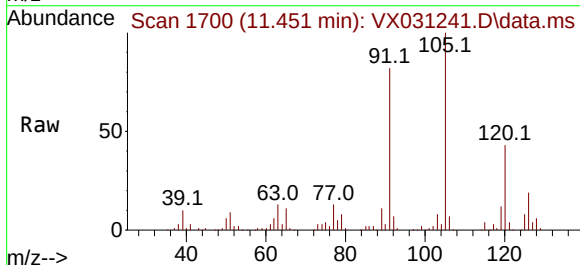
Manual Integrations
APPROVED

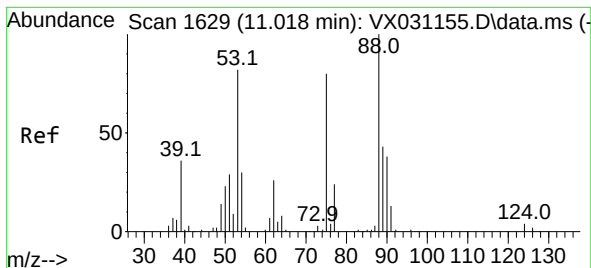
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#80
1,3,5-Trimethylbenzene
Concen: 21.528 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

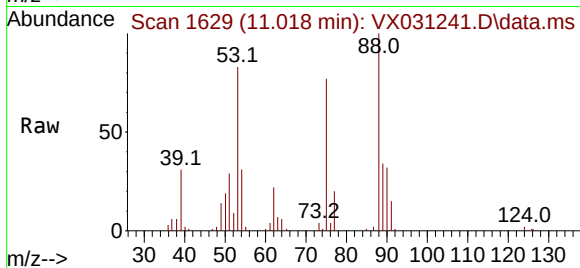
Tgt Ion:105 Resp: 67227
Ion Ratio Lower Upper
105 100
120 42.2 24.4 73.2





#81
trans-1,4-Dichloro-2-butene
Concen: 18.928 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

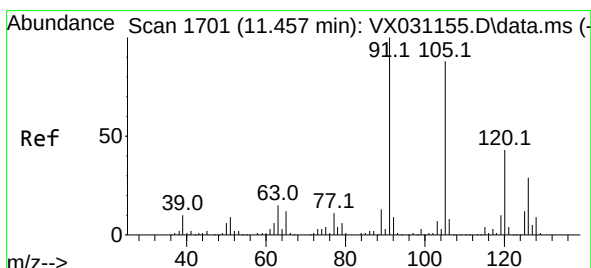
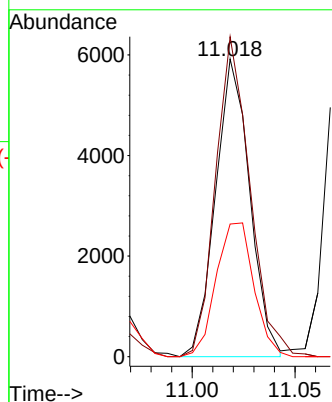
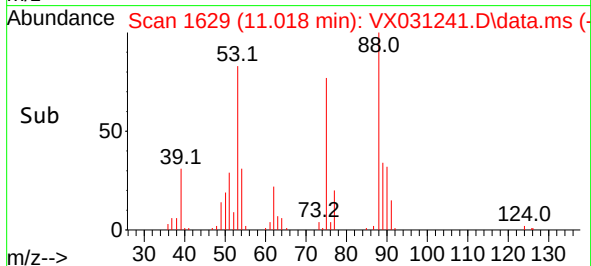
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion: 75 Resp: 6852
Ion Ratio Lower Upper
75 100
53 107.9 74.2 111.4
89 49.7 34.8 52.2

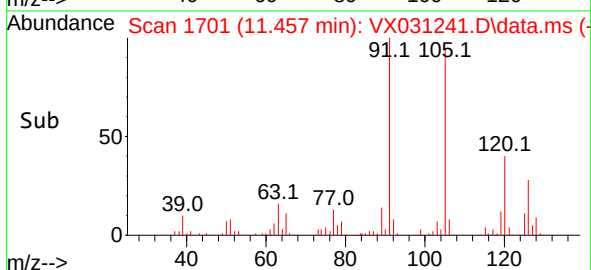
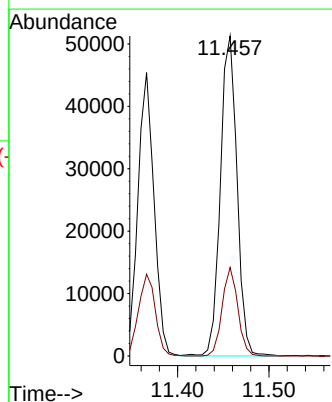
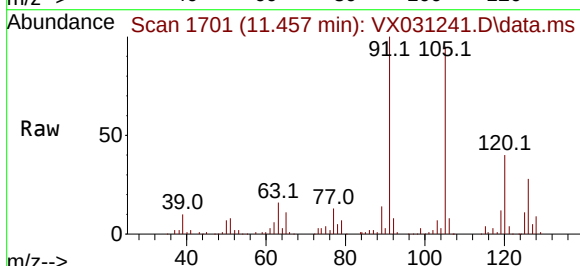
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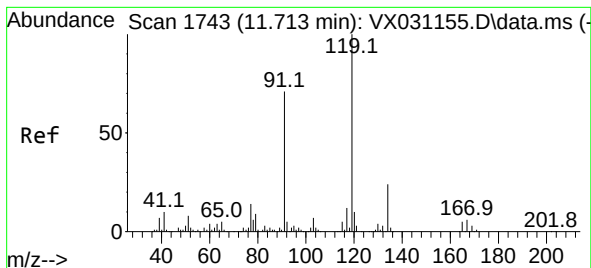
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#82
4-Chlorotoluene
Concen: 21.409 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion: 91 Resp: 64977
Ion Ratio Lower Upper
91 100
126 25.9 15.3 45.9





#83

tert-Butylbenzene

Concen: 21.192 ug/l

RT: 11.719 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion:119 Resp: 65230

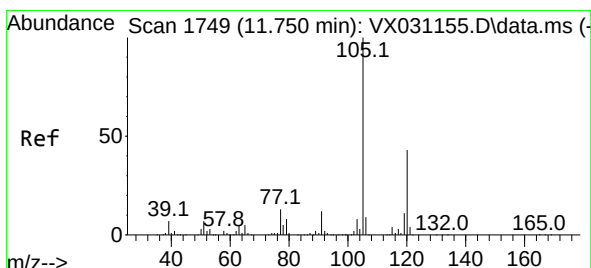
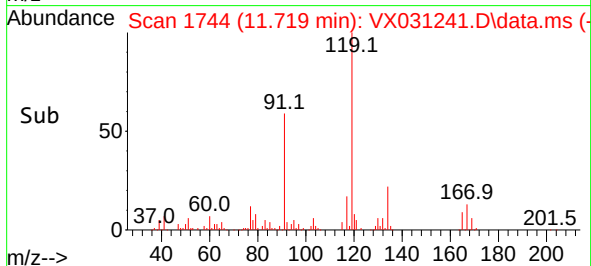
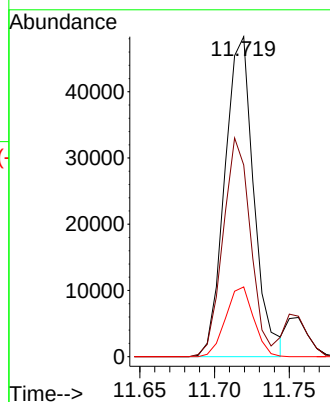
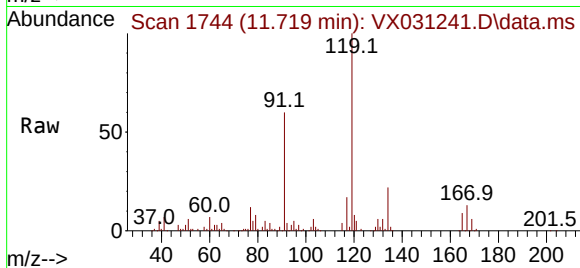
Ion	Ratio	Lower	Upper
119	100		
91	64.8	28.3	84.9
134	21.1	11.2	33.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#84

1,2,4-Trimethylbenzene

Concen: 22.090 ug/l

RT: 11.756 min Scan# 1750

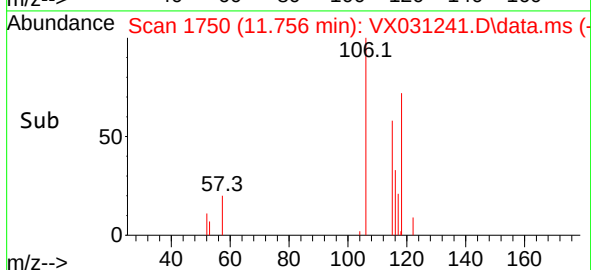
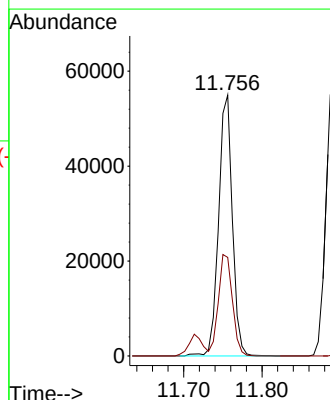
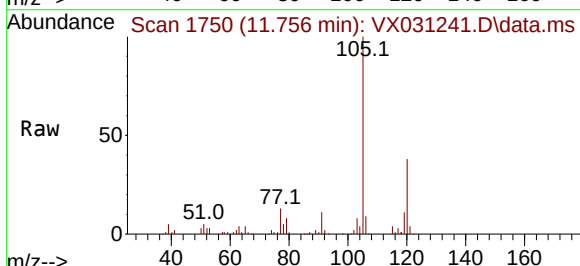
Delta R.T. 0.006 min

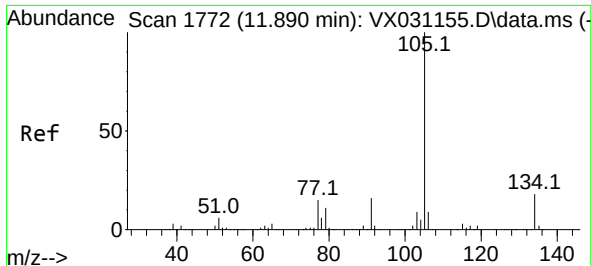
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion:105 Resp: 67062

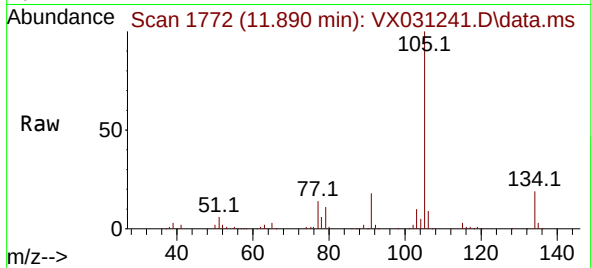
Ion	Ratio	Lower	Upper
105	100		
120	39.7	22.9	68.8





#85
 sec-Butylbenzene
 Concen: 20.856 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031241.D
 Acq: 09 Sep 2022 03:36

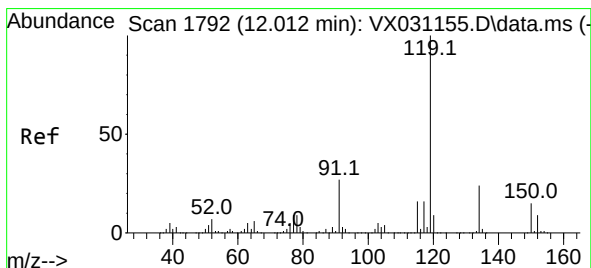
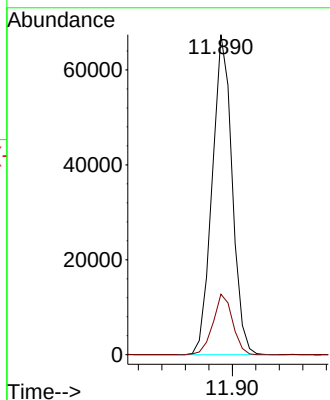
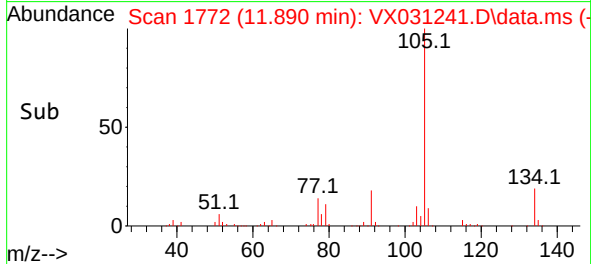
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBSD02



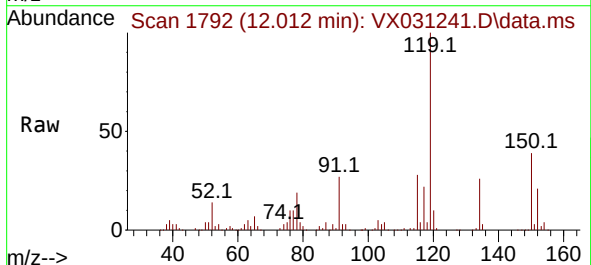
Tgt Ion:105 Resp: 79514
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 30.0

Manual Integrations
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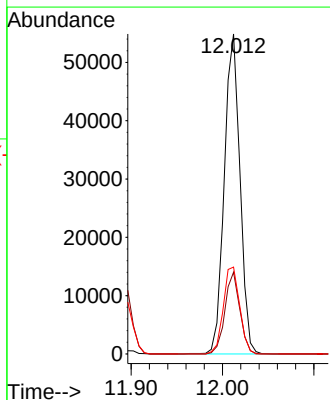
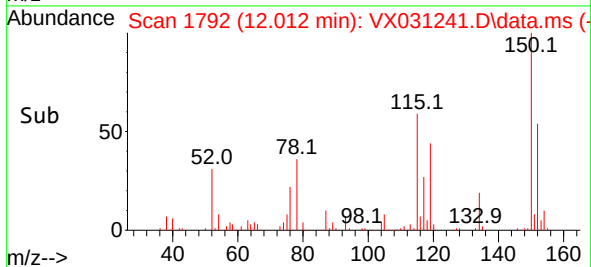
Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

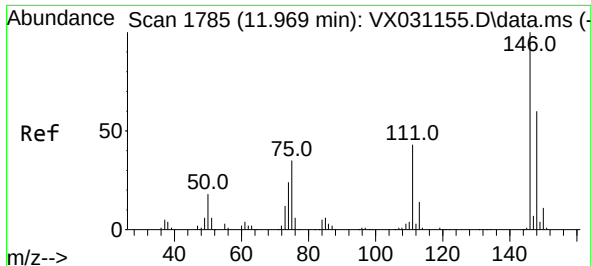


#86
 p-Isopropyltoluene
 Concen: 21.308 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031241.D
 Acq: 09 Sep 2022 03:36



Tgt Ion:119 Resp: 65630
 Ion Ratio Lower Upper
 119 100
 134 24.3 13.9 41.6
 91 28.3 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 20.538 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

Tgt Ion:146 Resp: 30810

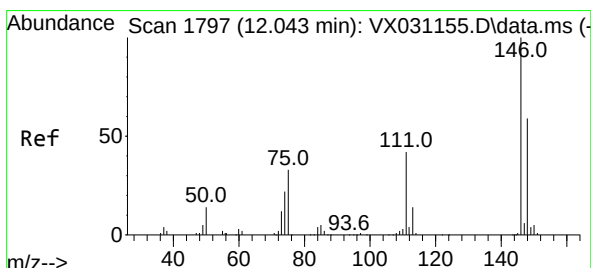
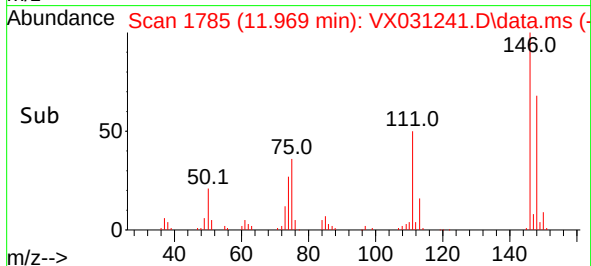
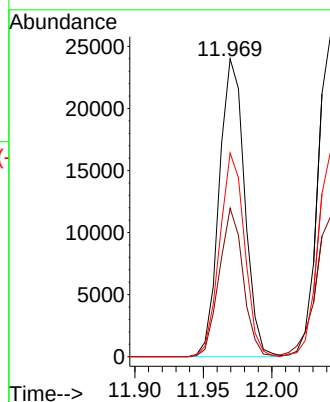
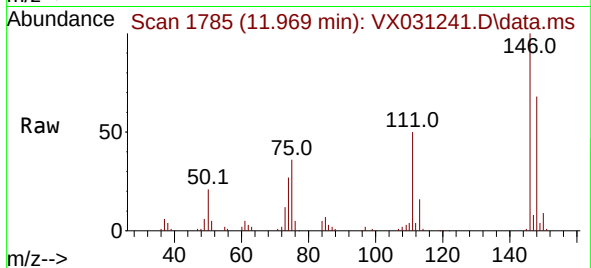
Ion	Ratio	Lower	Upper
146	100		
111	47.2	20.3	60.8
148	67.2	31.8	95.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#88

1,4-Dichlorobenzene

Concen: 20.166 ug/l

RT: 12.043 min Scan# 1797

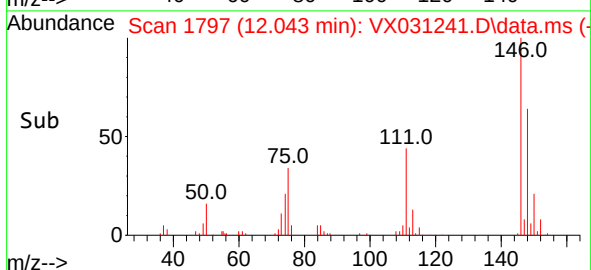
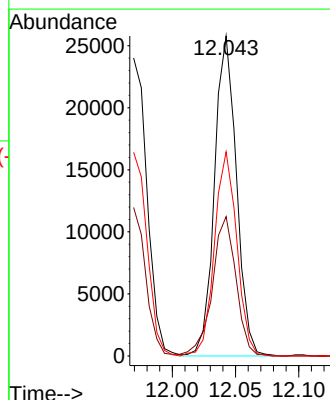
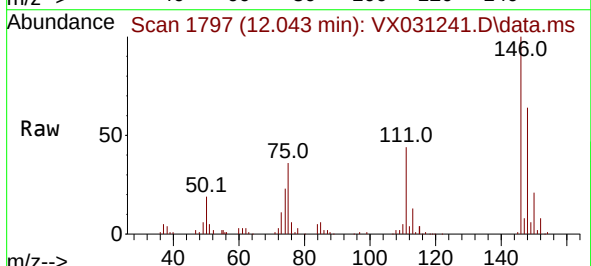
Delta R.T. 0.000 min

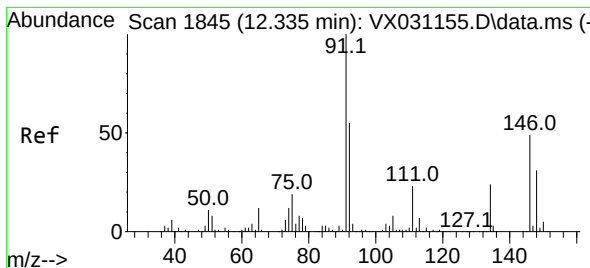
Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Tgt Ion:146 Resp: 31117

Ion	Ratio	Lower	Upper
146	100		
111	47.1	20.3	60.9
148	64.9	32.3	96.8





#89

n-Butylbenzene

Concen: 20.458 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

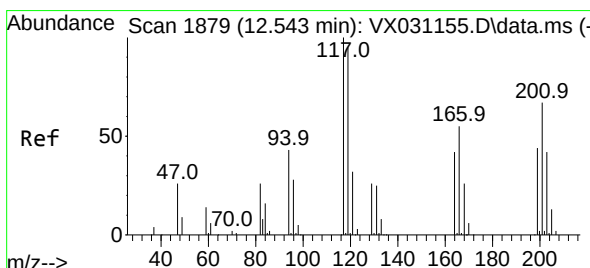
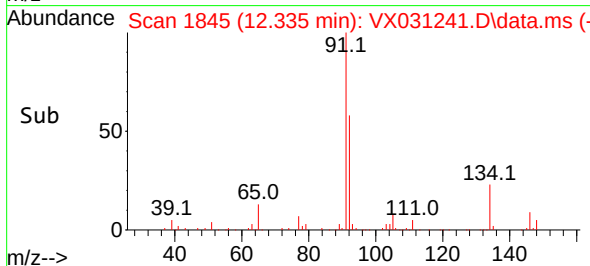
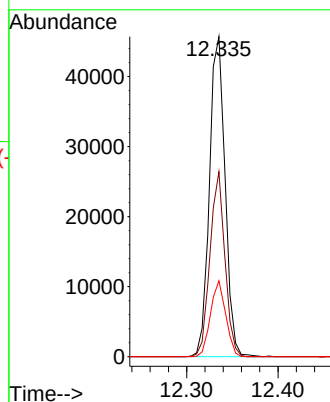
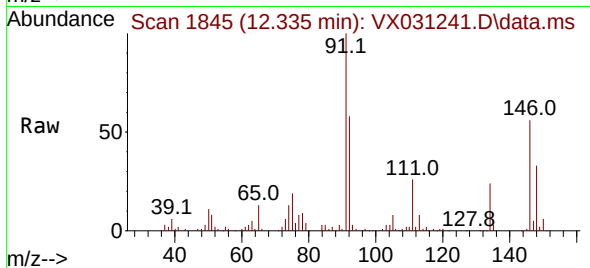
Tgt Ion: 91	Resp: 54329
Ion Ratio	Lower Upper
91	100
92	55.1 26.2 78.5
134	23.1 12.6 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#90

Hexachloroethane

Concen: 23.246 ug/l

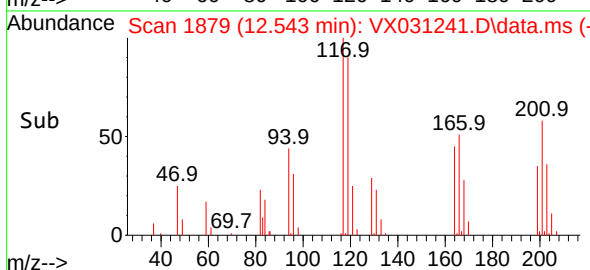
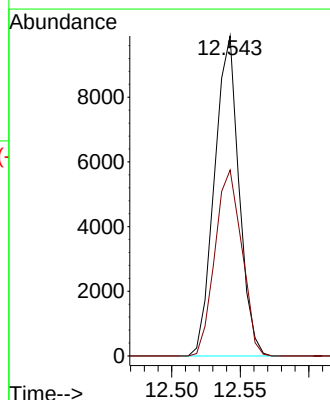
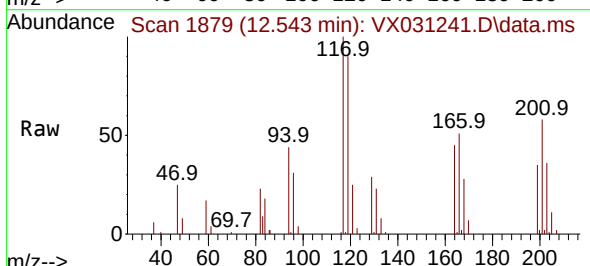
RT: 12.543 min Scan# 1879

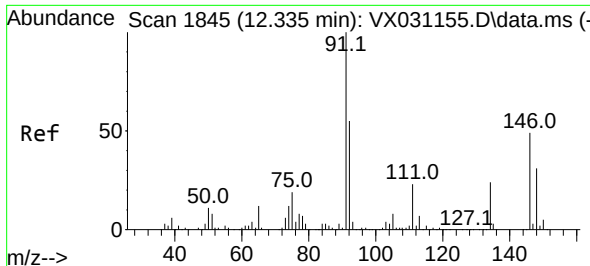
Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

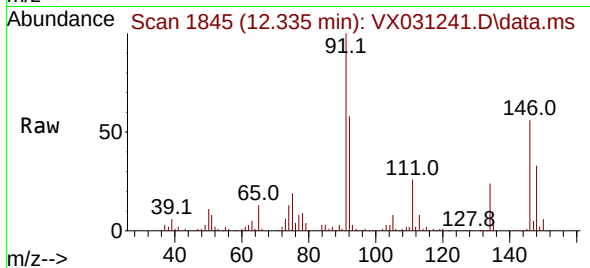
Tgt Ion:117	Resp: 12302
Ion Ratio	Lower Upper
117	100
201	63.9 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 21.020 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

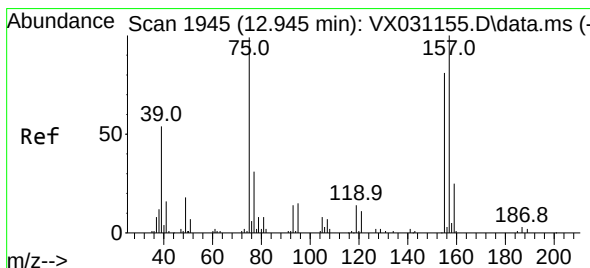
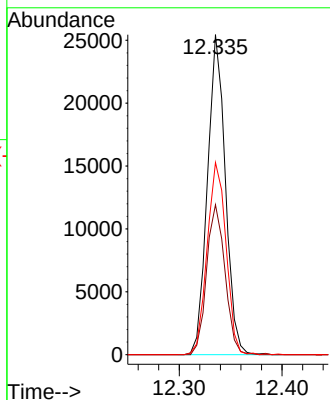
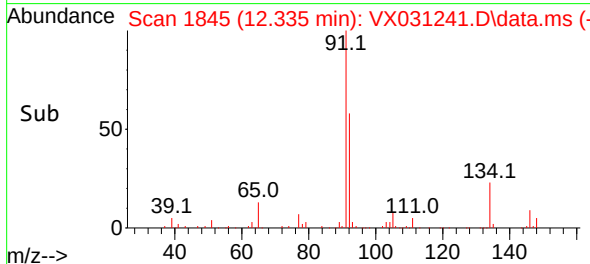
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



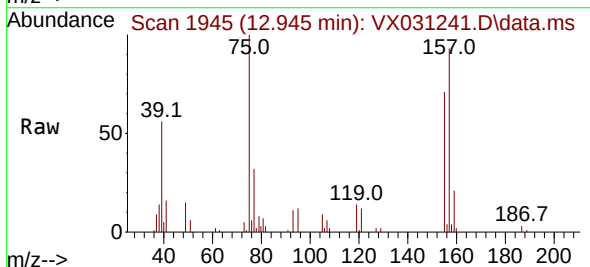
Tgt Ion:146 Resp: 30929
Ion Ratio Lower Upper
146 100
111 47.9 20.7 62.1
148 63.4 32.0 96.2

Manual Integrations
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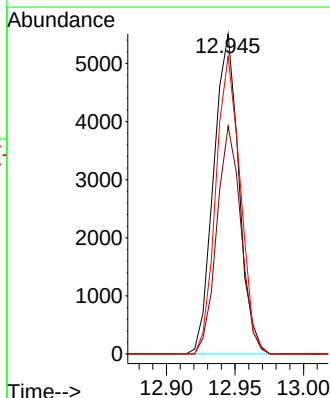
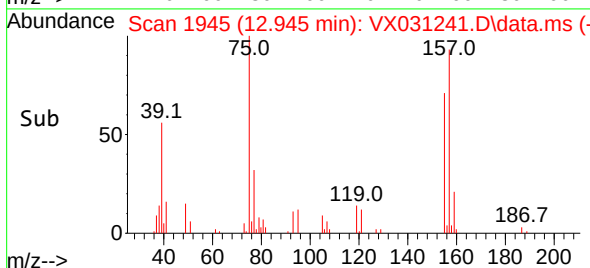
Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

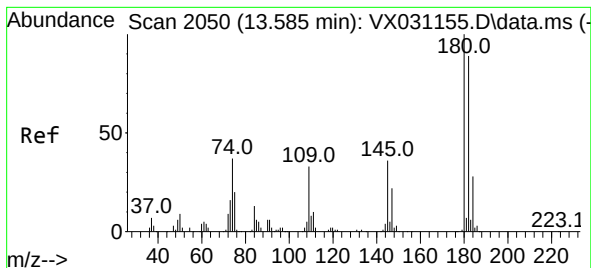


#92
1,2-Dibromo-3-Chloropropane
Concen: 22.028 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36



Tgt Ion: 75 Resp: 7015
Ion Ratio Lower Upper
75 100
155 68.4 45.0 134.8
157 90.3 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 21.957 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBSD02

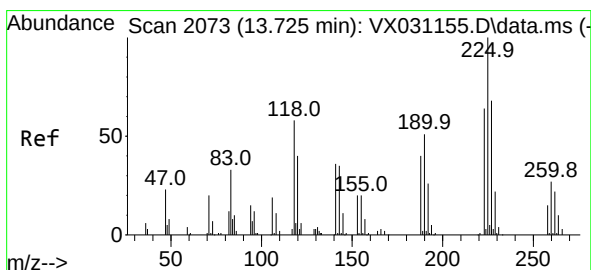
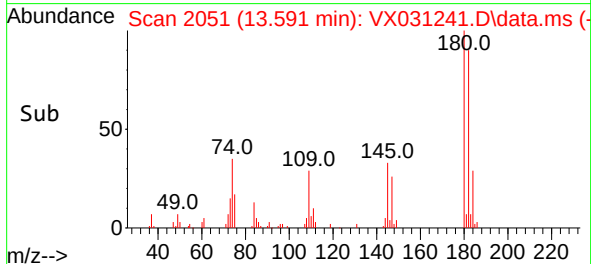
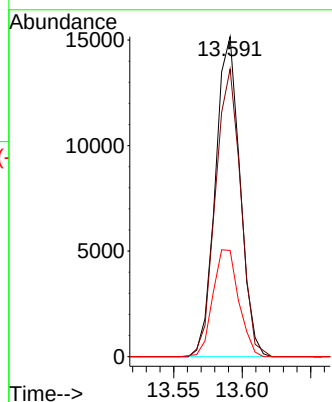
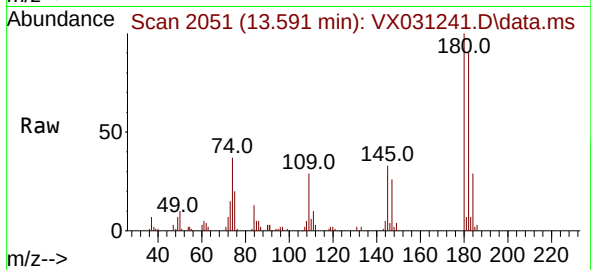
Tgt Ion:180	Resp:	1889
Ion Ratio	Lower	Upper
180	100	
182	91.9	48.2 144.6
145	35.1	15.9 47.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#94

Hexachlorobutadiene

Concen: 21.413 ug/l

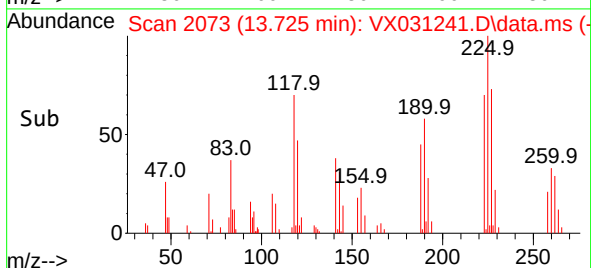
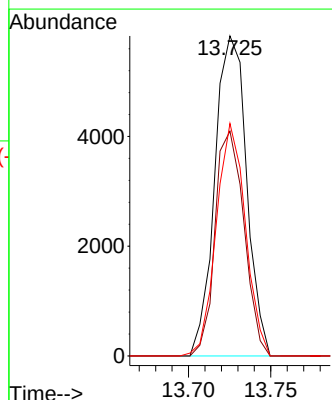
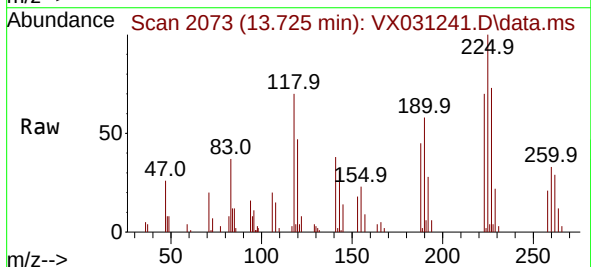
RT: 13.725 min Scan# 2073

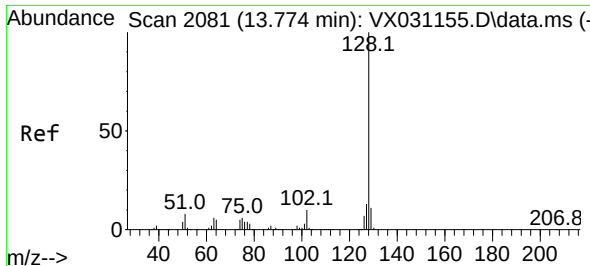
Delta R.T. 0.000 min

Lab File: VX031241.D

Acq: 09 Sep 2022 03:36

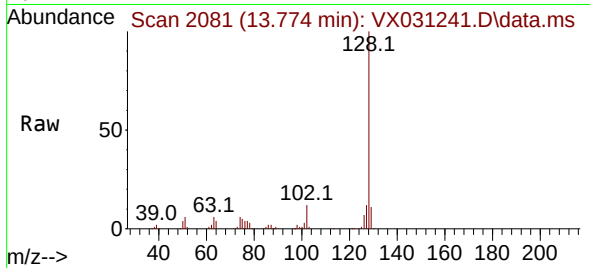
Tgt Ion:225	Resp:	7824
Ion Ratio	Lower	Upper
225	100	
223	64.1	30.6 91.6
227	66.6	31.9 95.9





#95
Naphthalene
Concen: 21.034 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

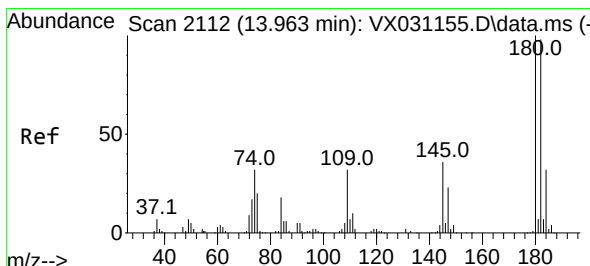
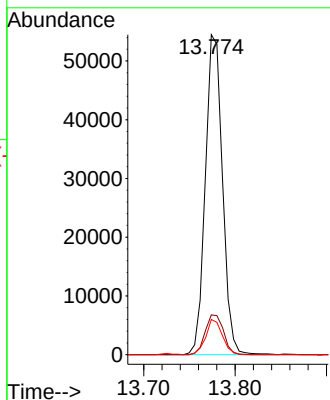
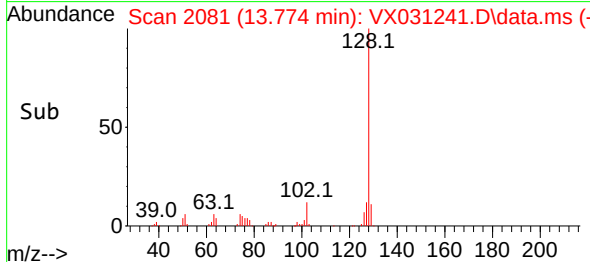
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBSD02



Tgt Ion:128 Resp: 70899
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.2
129 10.7 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#96
1,2,3-Trichlorobenzene
Concen: 21.551 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031241.D
Acq: 09 Sep 2022 03:36

Tgt Ion:180 Resp: 18879
Ion Ratio Lower Upper
180 100
182 96.0 47.0 141.0
145 37.9 17.0 50.9

