

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031565.D
 Acq On : 22 Sep 2022 13:14
 Operator : JC/MD
 Sample : VX0922WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922WBSD01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/24/2022
 Supervised By :Mahesh Dadoda 09/24/2022

Quant Time: Sep 22 18:00:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	43165	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	63395	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	69655	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	38484	48.491	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.980%		
35) Dibromofluoromethane	5.385	113	32800	50.058	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.120%		
50) Toluene-d8	8.647	98	122249	48.402	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.800%		
62) 4-Bromofluorobenzene	11.079	95	41091	48.030	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.060%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	13557	21.845	ug/l	99
3) Chloromethane	1.288	50	15318	18.605	ug/l	99
4) Vinyl Chloride	1.374	62	18368	19.565	ug/l	99
5) Bromomethane	1.611	94	25416	19.013	ug/l	98
6) Chloroethane	1.685	64	24894	29.390	ug/l	93
7) Trichlorofluoromethane	1.886	101	41527	19.501	ug/l	100
8) Diethyl Ether	2.136	74	14452	19.705	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.325	101	13815	19.877	ug/l	92
10) Methyl Iodide	2.453	142	12235	18.195	ug/l	99
11) Tert butyl alcohol	2.995	59	18666	91.347	ug/l	97
12) 1,1-Dichloroethene	2.319	96	12734	18.953	ug/l	81
13) Acrolein	2.239	56	5322	52.809	ug/l	93
14) Allyl chloride	2.666	41	17825	16.269	ug/l	93
15) Acrylonitrile	3.068	53	40984	98.381	ug/l	98
16) Acetone	2.392	43	34192	101.074	ug/l	96
17) Carbon Disulfide	2.508	76	28372	15.672	ug/l	100
18) Methyl Acetate	2.709	43	23032	19.470	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	45676	18.797	ug/l	98
20) Methylene Chloride	2.788	84	14606	19.214	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	13954	18.392	ug/l	93
22) Diisopropyl ether	3.757	45	43156	18.189	ug/l #	80
23) Vinyl Acetate	3.721	43	185311	91.326	ug/l	98
24) 1,1-Dichloroethane	3.605	63	23916	17.837	ug/l	98
25) 2-Butanone	4.568	43	56280	92.088	ug/l	99
26) 2,2-Dichloropropane	4.477	77	18899	15.957	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	16356	17.887	ug/l	89
28) Bromochloromethane	4.891	49	9055	16.905	ug/l	95
29) Tetrahydrofuran	5.013	42	37603	94.346	ug/l	94
30) Chloroform	5.092	83	27817	18.916	ug/l	100
31) Cyclohexane	5.464	56	21310	18.150	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	23689	17.735	ug/l	99
36) 1,1-Dichloropropene	5.690	75	19215	19.068	ug/l	97
37) Ethyl Acetate	4.721	43	22842	19.001	ug/l	97
38) Carbon Tetrachloride	5.672	117	20851	18.668	ug/l	85
39) Methylcyclohexane	7.379	83	23574	19.013	ug/l	92
40) Benzene	6.037	78	57692	19.191	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031565.D
 Acq On : 22 Sep 2022 13:14
 Operator : JC/MD
 Sample : VX0922WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922WBSD01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/24/2022
 Supervised By :Mahesh Dadoda 09/24/2022

Quant Time: Sep 22 18:00:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	11557	19.309	ug/l	97
42) 1,2-Dichloroethane	6.086	62	22078	19.924	ug/l	98
43) Isopropyl Acetate	6.342	43	35391	19.155	ug/l	97
44) Trichloroethene	7.123	130	16234	19.045	ug/l	86
45) 1,2-Dichloropropane	7.427	63	14613	19.337	ug/l	97
46) Dibromomethane	7.580	93	11305	19.435	ug/l	91
47) Bromodichloromethane	7.824	83	20731	18.956	ug/l	97
48) Methyl methacrylate	7.696	41	16252	19.253	ug/l	90
49) 1,4-Dioxane	7.690	88	8430	437.306	ug/l	91
51) 4-Methyl-2-Pentanone	8.574	43	121200	101.986	ug/l	100
52) Toluene	8.720	92	38660	19.718	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	20495	18.109	ug/l	92
54) cis-1,3-Dichloropropene	8.366	75	22179	17.919	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	16257	20.123	ug/l	96
56) Ethyl methacrylate	9.116	69	23450	20.408	ug/l	93
57) 1,3-Dichloropropane	9.311	76	25834	19.486	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	37707	79.305	ug/l	92
59) 2-Hexanone	9.433	43	91203	102.186	ug/l	100
60) Dibromochloromethane	9.518	129	16446	19.170	ug/l	99
61) 1,2-Dibromoethane	9.610	107	17309	19.888	ug/l	98
64) Tetrachloroethene	9.275	164	16877	20.172	ug/l	89
65) Chlorobenzene	10.079	112	43331	20.173	ug/l	94
66) 1,1,1,2-Tetrachloroethane	10.165	131	15262	19.693	ug/l	99
67) Ethyl Benzene	10.195	91	73544	19.392	ug/l	99
68) m/p-Xylenes	10.305	106	60012	39.375	ug/l	95
69) o-Xylene	10.640	106	29185	20.062	ug/l	94
70) Styrene	10.659	104	47073	19.653	ug/l	97
71) Bromoform	10.799	173	11399	18.383	ug/l #	98
73) Isopropylbenzene	10.963	105	75520	19.970	ug/l	99
74) N-amyl acetate	10.848	43	31366	20.464	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	26131	23.394	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	22762m	20.139	ug/l	
77) Bromobenzene	11.201	156	18883	20.260	ug/l	89
78) n-propylbenzene	11.305	91	87181	20.039	ug/l	99
79) 2-Chlorotoluene	11.366	91	49797	19.230	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	64212	20.008	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	6046	17.224	ug/l	86
82) 4-Chlorotoluene	11.457	91	58837	19.360	ug/l	97
83) tert-Butylbenzene	11.713	119	63687	20.475	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	62886	19.897	ug/l	97
85) sec-Butylbenzene	11.890	105	79237	20.129	ug/l	100
86) p-Isopropyltoluene	12.012	119	69157	20.805	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	35972	20.136	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	36768	19.733	ug/l	98
89) n-Butylbenzene	12.335	91	57076	20.158	ug/l	97
90) Hexachloroethane	12.542	117	10521	18.420	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	35833	19.919	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4774	18.372	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	21223	21.410	ug/l	99
94) Hexachlorobutadiene	13.725	225	8488	22.066	ug/l	95
95) Naphthalene	13.774	128	77900	21.458	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	21874	21.410	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
Data File : VX031565.D
Acq On : 22 Sep 2022 13:14
Operator : JC/MD
Sample : VX0922WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

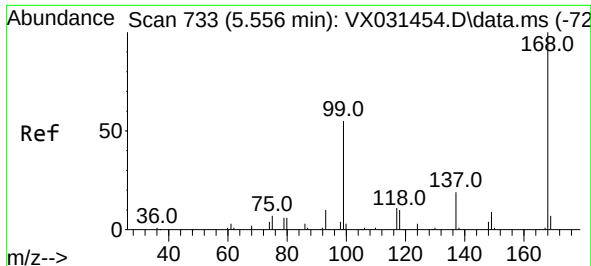
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

Quant Time: Sep 22 18:00:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

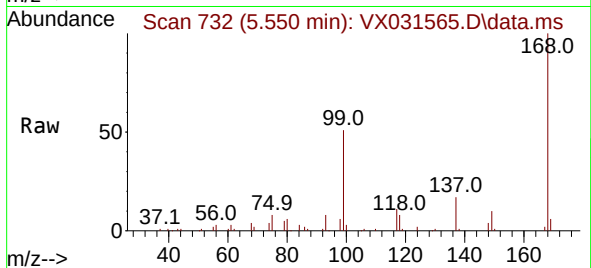
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

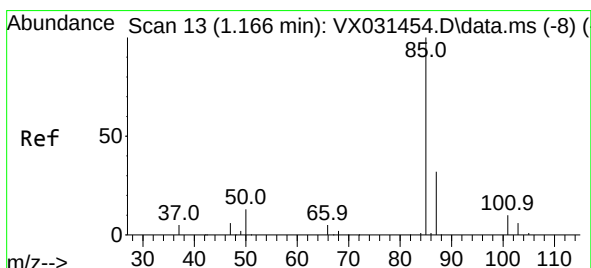
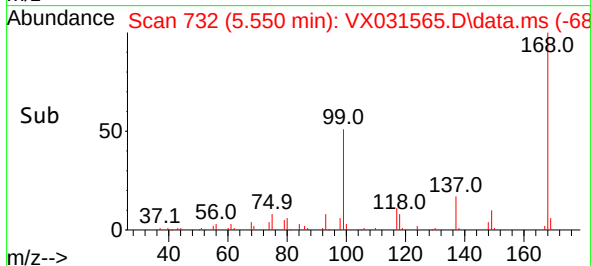
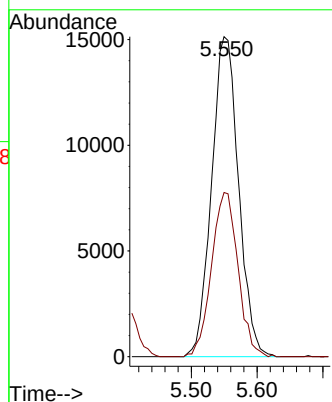
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion:168 Resp: 4316
Ion Ratio Lower Upper
168 100
99 51.3 48.8 73.2

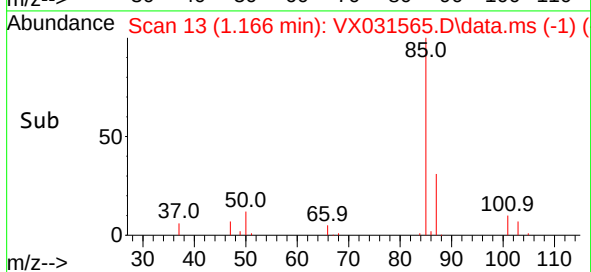
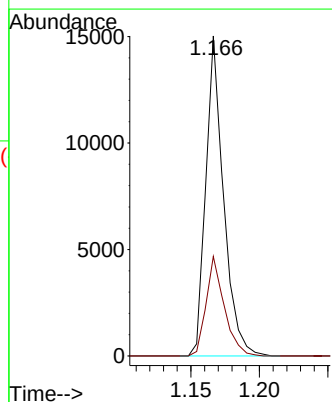
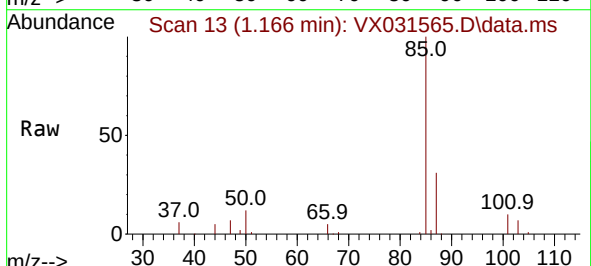
Manual Integrations
APPROVED

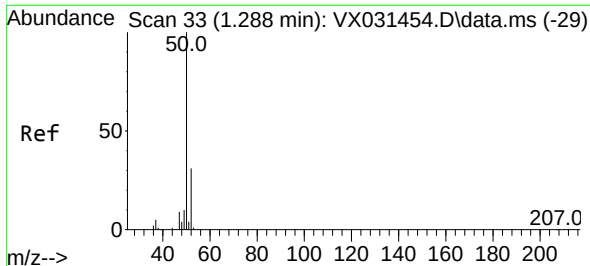
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#2
Dichlorodifluoromethane
Concen: 21.845 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

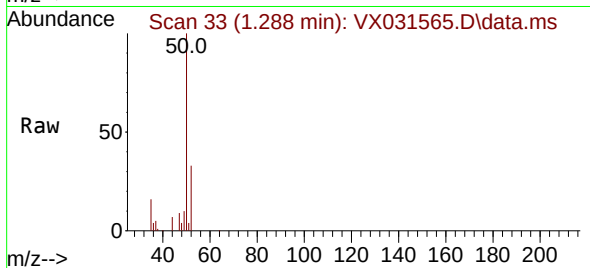
Tgt Ion: 85 Resp: 13557
Ion Ratio Lower Upper
85 100
87 31.1 15.8 47.4





#3
Chloromethane
Concen: 18.605 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

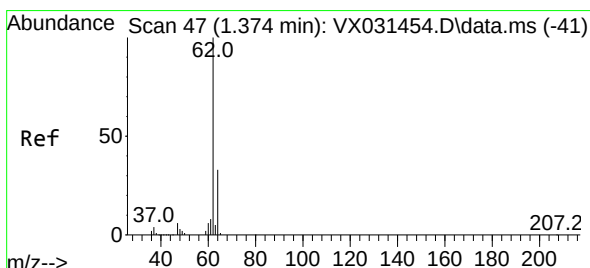
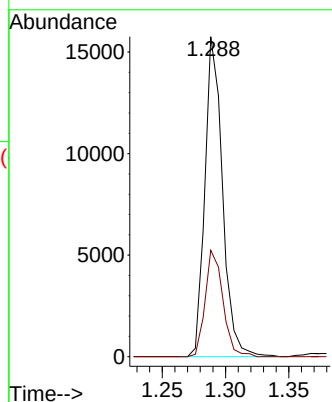
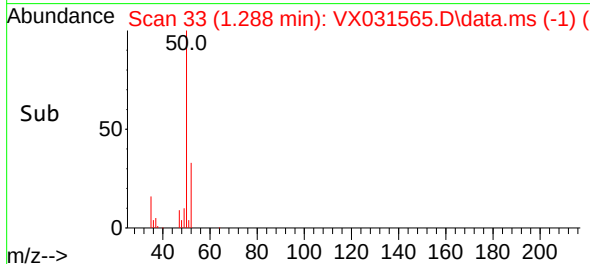
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 50 Resp: 15318
Ion Ratio Lower Upper
50 100
52 33.2 26.9 40.3

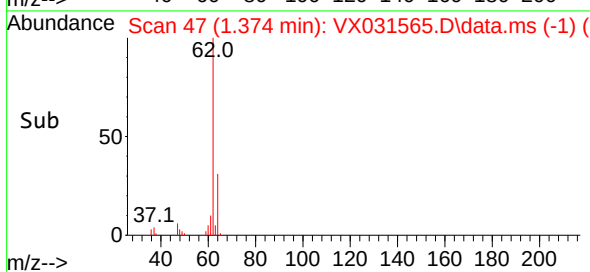
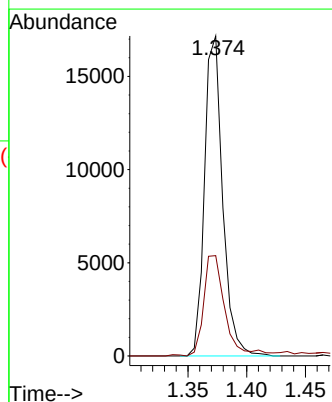
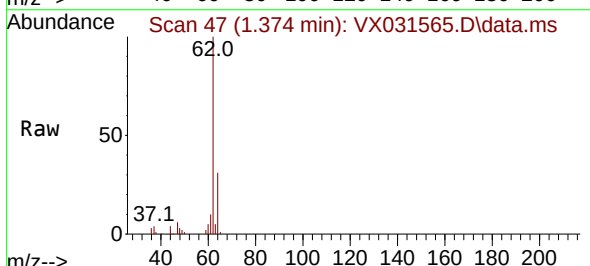
Manual Integrations
APPROVED

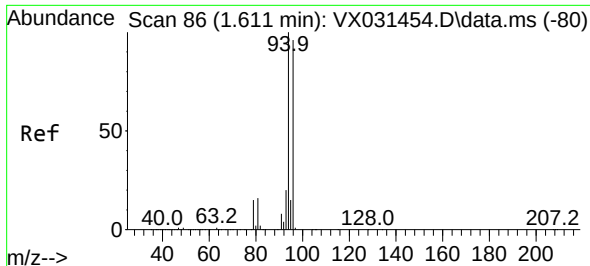
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#4
Vinyl Chloride
Concen: 19.565 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

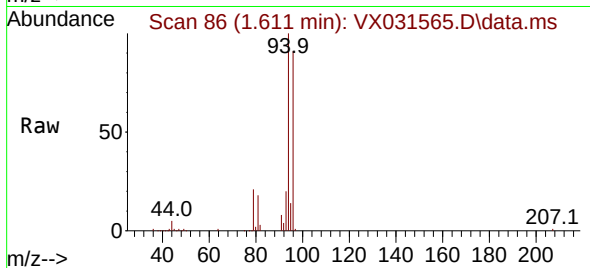
Tgt Ion: 62 Resp: 18368
Ion Ratio Lower Upper
62 100
64 31.0 25.3 37.9





#5
Bromomethane
Concen: 19.013 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

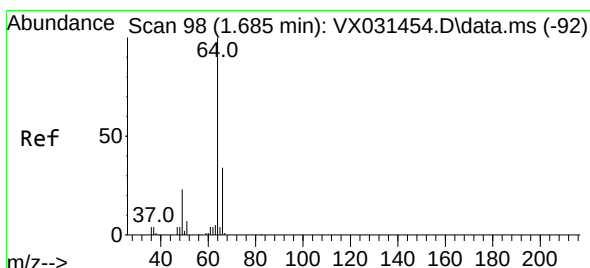
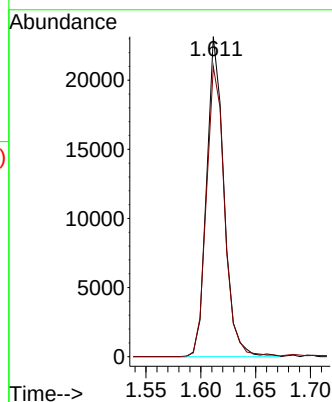
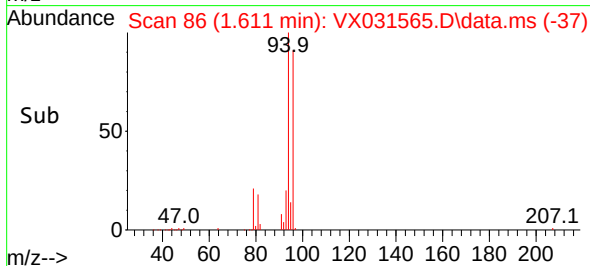
Instrument :
MSVOA_X
Client Sample Id :
VX0922WBSD01



Tgt Ion: 94 Resp: 25410
Ion Ratio Lower Upper
94 100
96 90.6 74.4 111.6

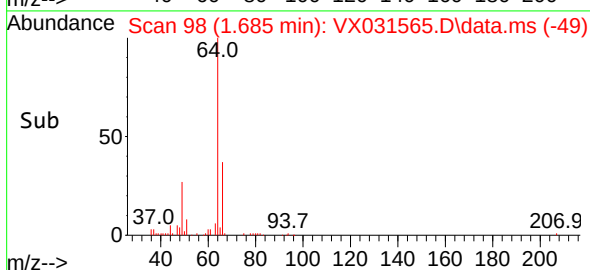
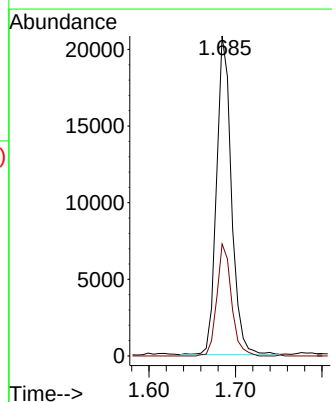
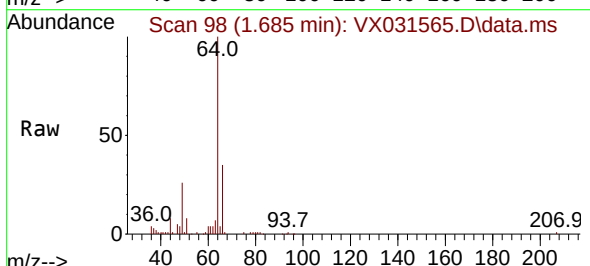
Manual Integrations
APPROVED

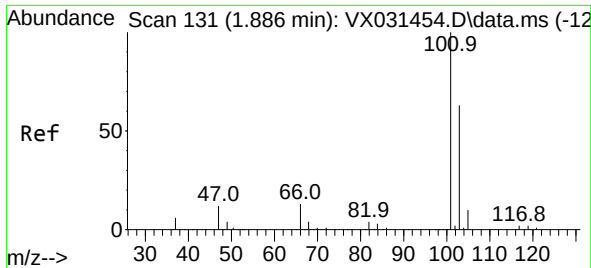
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#6
Chloroethane
Concen: 29.390 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

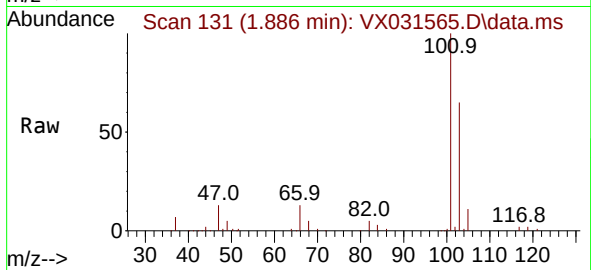
Tgt Ion: 64 Resp: 24894
Ion Ratio Lower Upper
64 100
66 35.2 25.0 37.4





#7
Trichlorofluoromethane
Concen: 19.501 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

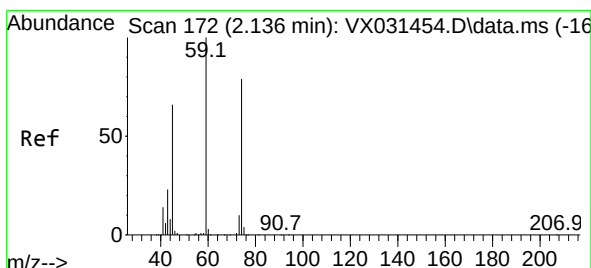
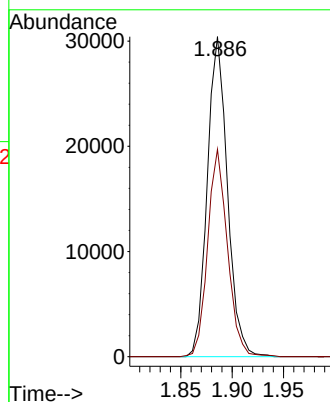
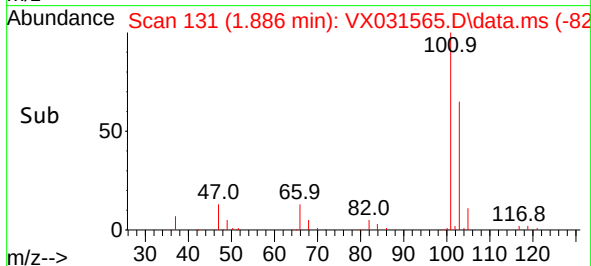
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



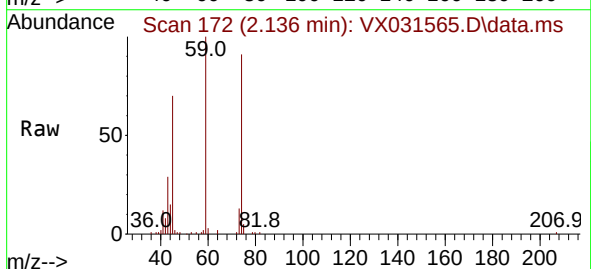
Tgt Ion:101 Resp: 4152
Ion Ratio Lower Upper
101 100
103 64.8 51.8 77.6

Manual Integrations
APPROVED

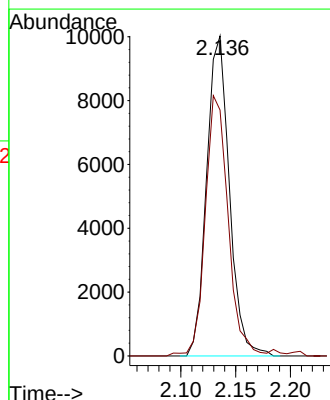
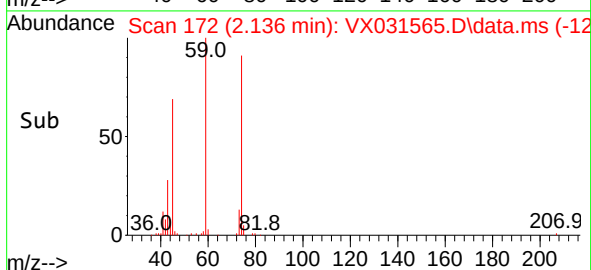
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

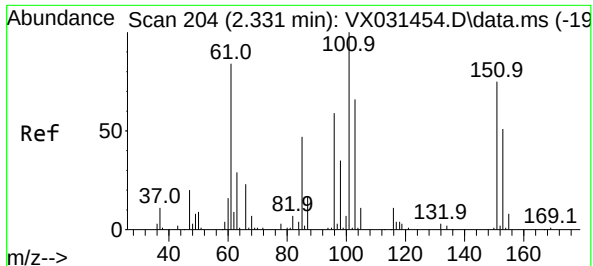


#8
Diethyl Ether
Concen: 19.705 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion: 74 Resp: 14452
Ion Ratio Lower Upper
74 100
45 81.8 48.5 145.6





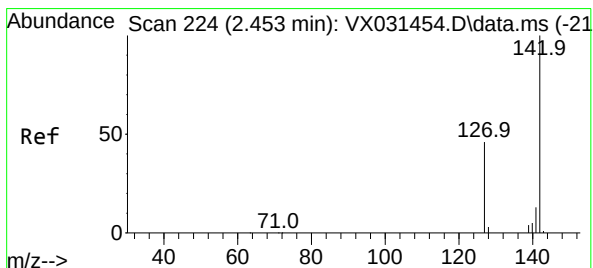
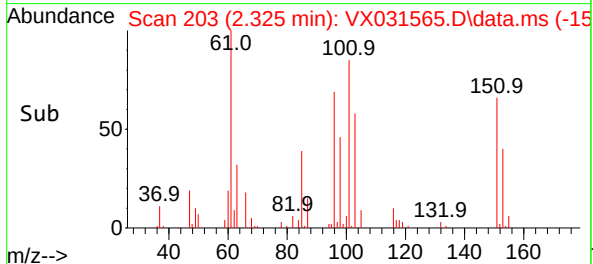
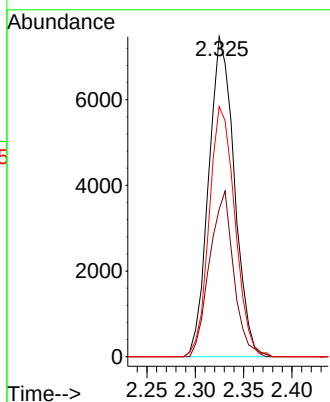
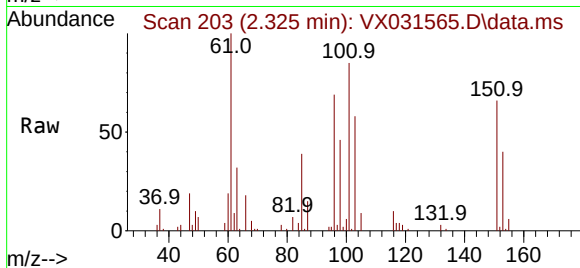
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.877 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion:101 Resp: 1381
Ion Ratio Lower Upper
101 100
85 48.3 38.6 57.8
151 78.3 54.0 81.0

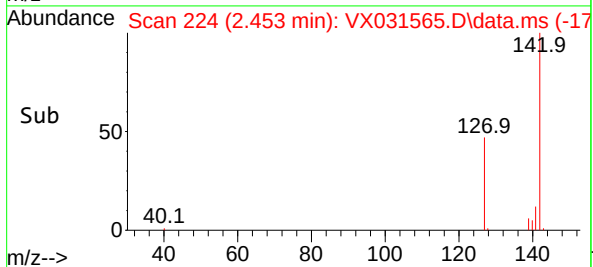
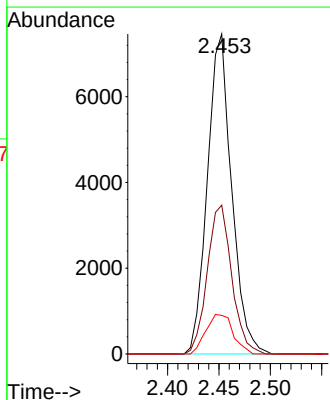
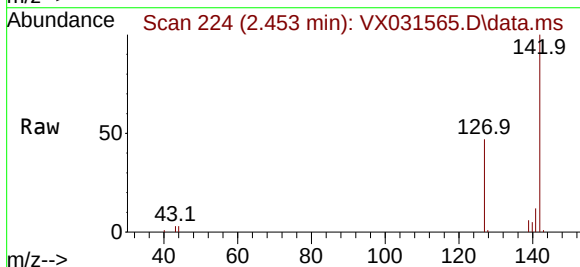
Manual Integrations
APPROVED

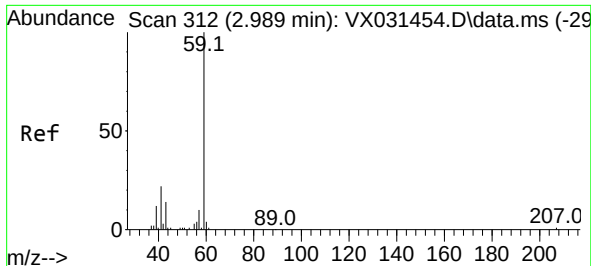
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#10
Methyl Iodide
Concen: 18.195 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

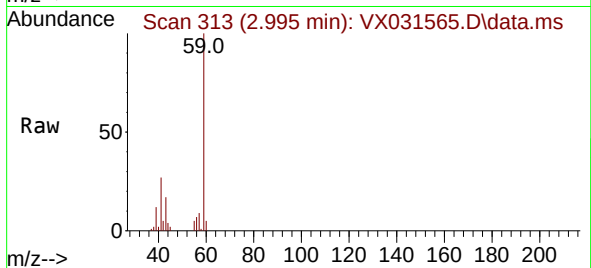
Tgt Ion:142 Resp: 12235
Ion Ratio Lower Upper
142 100
127 47.0 37.4 56.0
141 13.8 11.6 17.4





#11
Tert butyl alcohol
Concen: 91.347 ug/l
RT: 2.995 min Scan# 312
Delta R.T. 0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

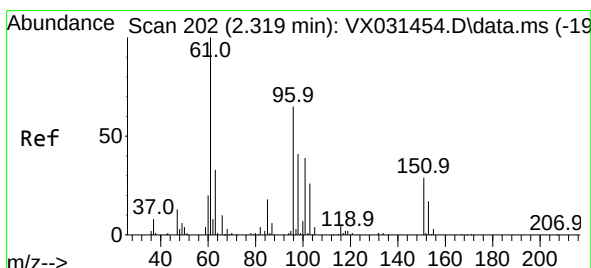
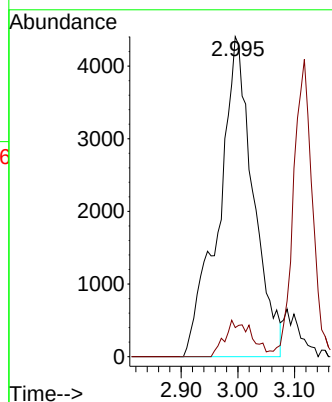
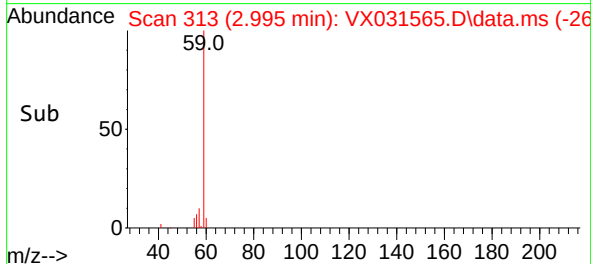
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 59 Resp: 1866
Ion Ratio Lower Upper
59 100
57 9.0 8.2 12.2

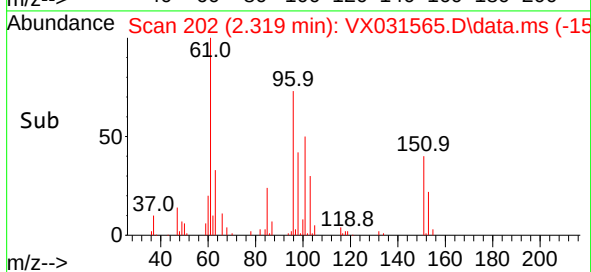
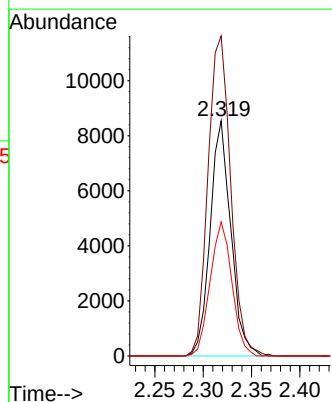
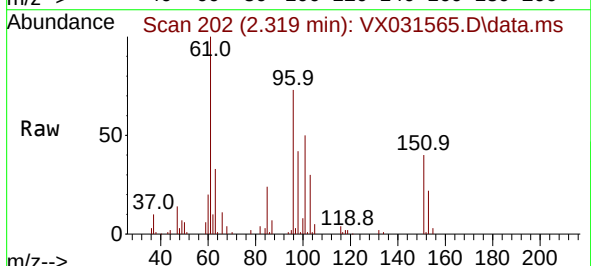
Manual Integrations
APPROVED

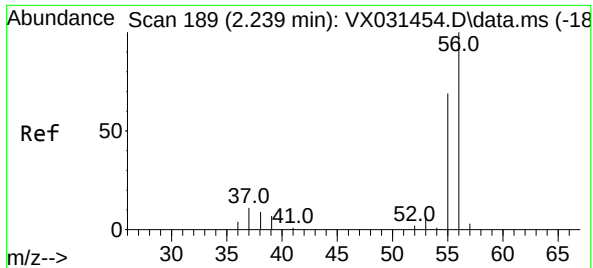
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#12
1,1-Dichloroethene
Concen: 18.953 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

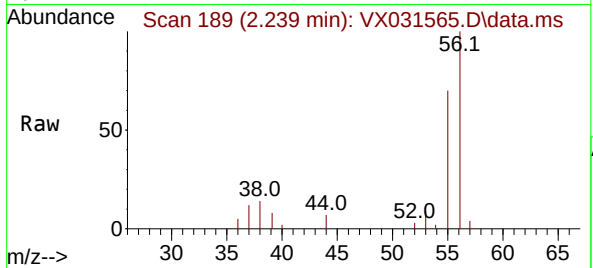
Tgt Ion: 96 Resp: 12734
Ion Ratio Lower Upper
96 100
61 136.1 135.3 202.9
98 57.0 49.4 74.2





#13
Acrolein
Concen: 52.809 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

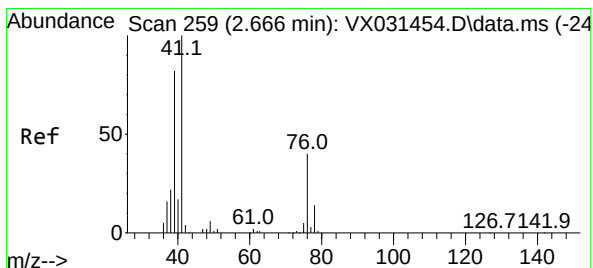
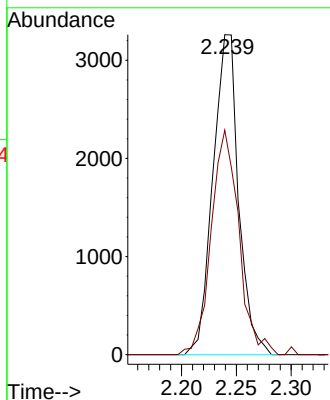
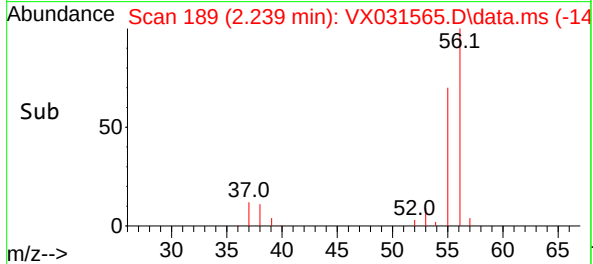
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 56 Resp: 532
Ion Ratio Lower Upper
56 100
55 75.4 56.0 84.0

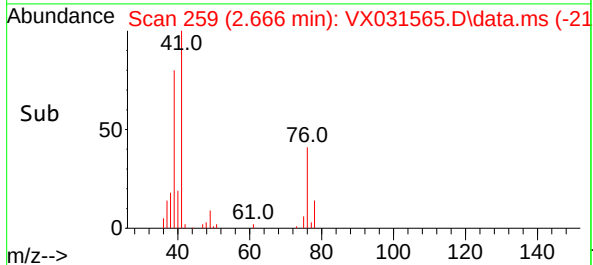
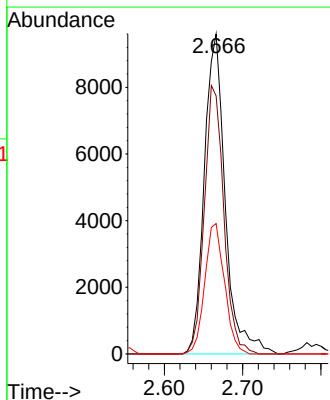
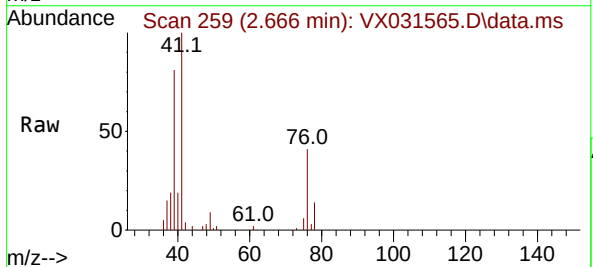
Manual Integrations
APPROVED

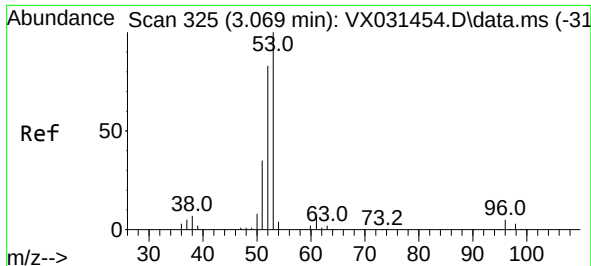
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#14
Allyl chloride
Concen: 16.269 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

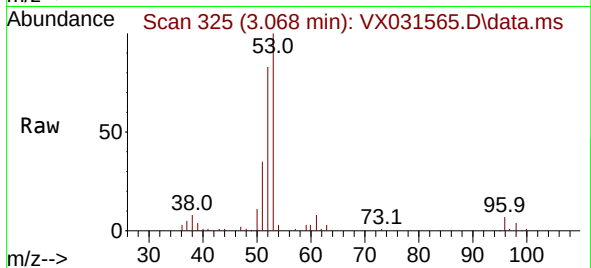
Tgt Ion: 41 Resp: 17825
Ion Ratio Lower Upper
41 100
39 78.1 58.2 87.4
76 38.5 26.9 40.3





#15
Acrylonitrile
Concen: 98.381 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

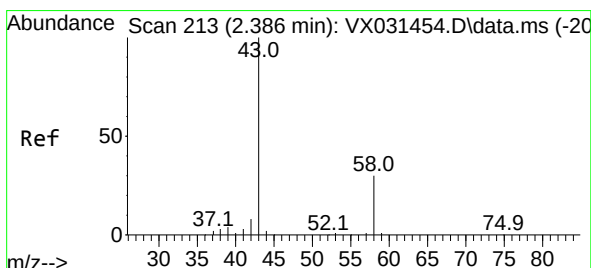
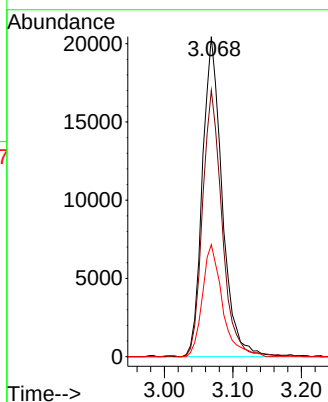
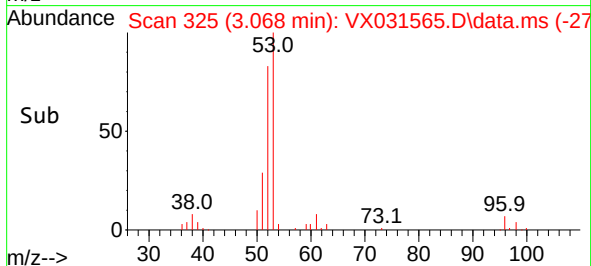
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



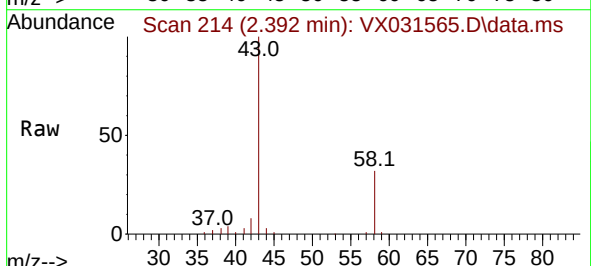
Tgt Ion: 53 Resp: 40984
Ion Ratio Lower Upper
53 100
52 82.4 66.9 100.3
51 35.6 30.0 45.0

Manual Integrations
APPROVED

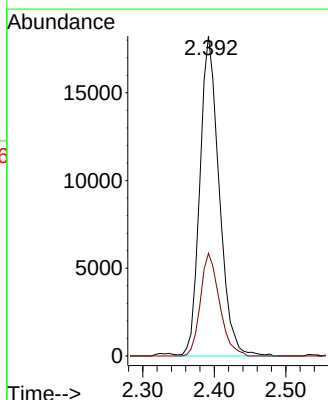
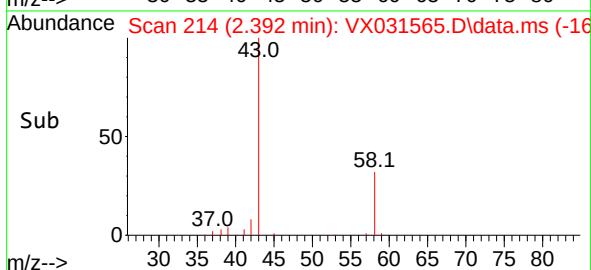
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

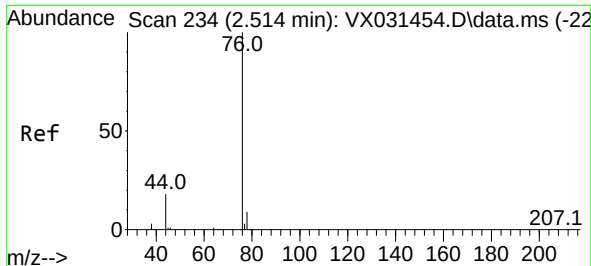


#16
Acetone
Concen: 101.074 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion: 43 Resp: 34192
Ion Ratio Lower Upper
43 100
58 32.0 23.8 35.8





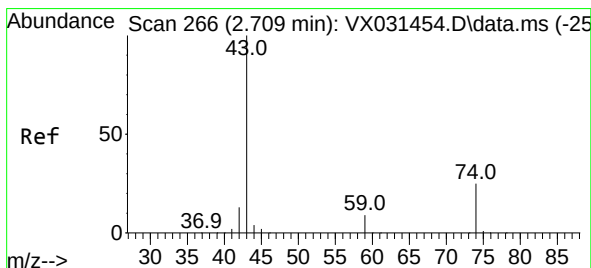
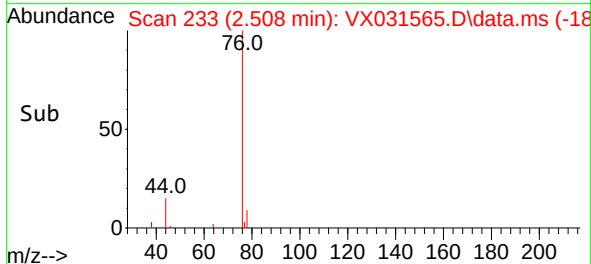
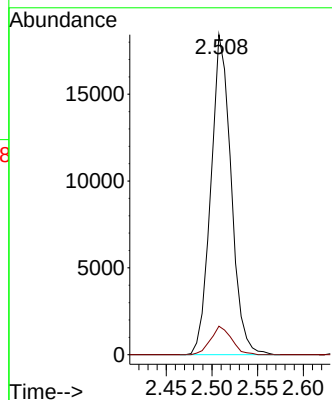
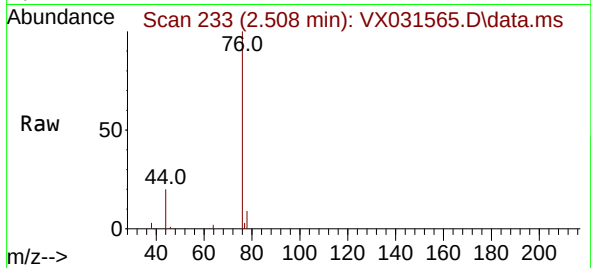
#17
Carbon Disulfide
Concen: 15.672 ug/l
RT: 2.508 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion: 76 Resp: 28372
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

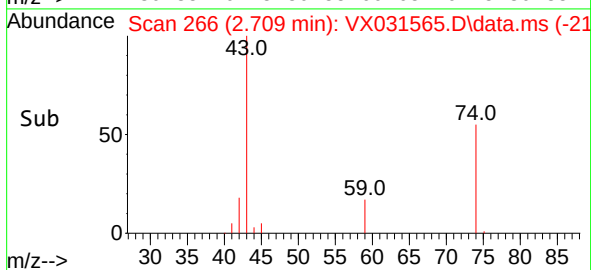
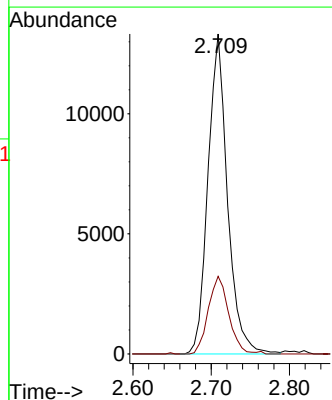
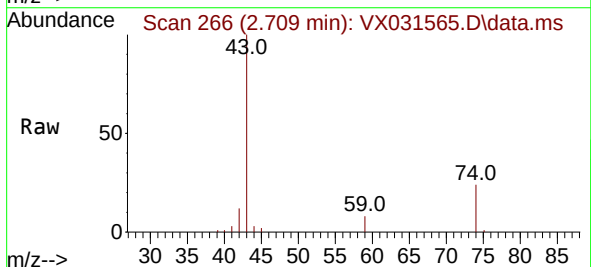
Manual Integrations
APPROVED

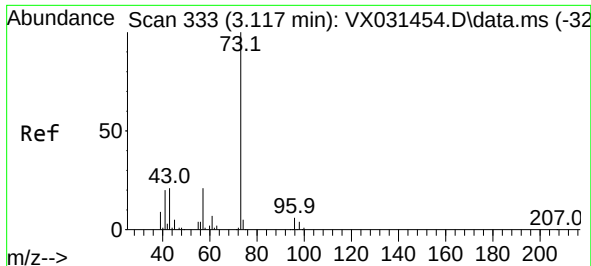
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#18
Methyl Acetate
Concen: 19.470 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

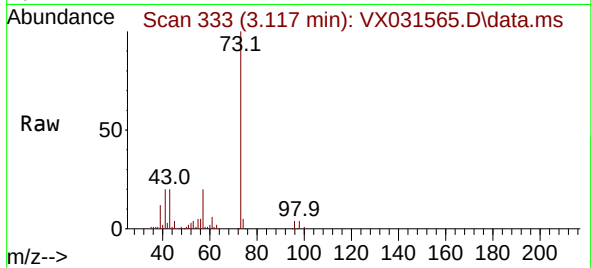
Tgt Ion: 43 Resp: 23032
Ion Ratio Lower Upper
43 100
74 25.5 18.6 27.8





#19
Methyl tert-butyl Ether
Concen: 18.797 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

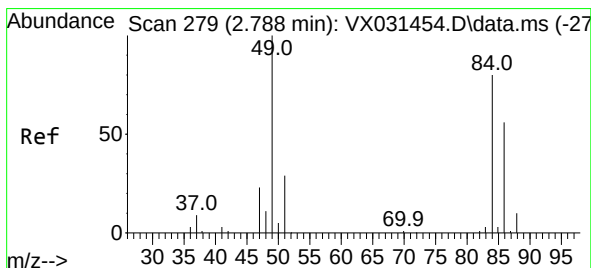
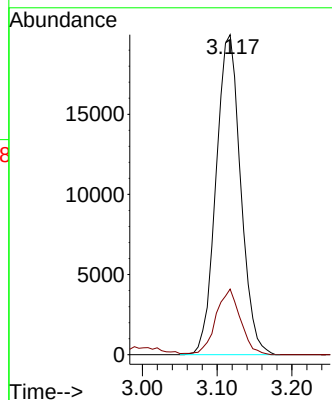
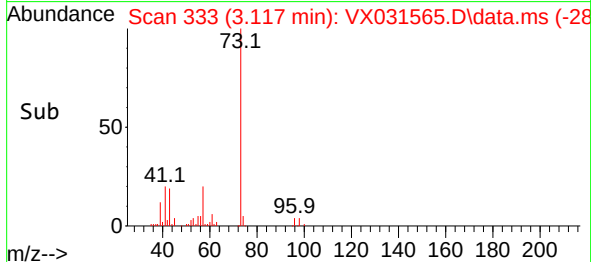
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 73 Resp: 45670
Ion Ratio Lower Upper
73 100
57 20.5 17.2 25.8

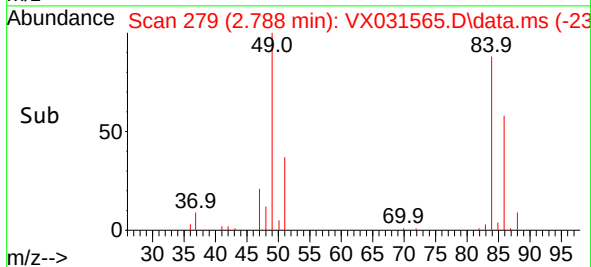
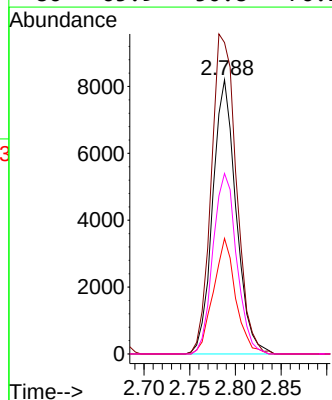
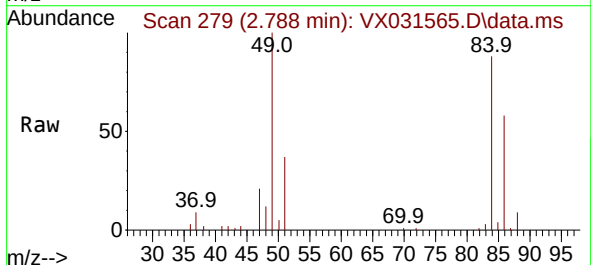
Manual Integrations
APPROVED

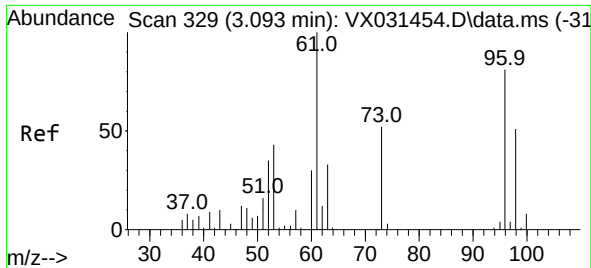
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#20
Methylene Chloride
Concen: 19.214 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

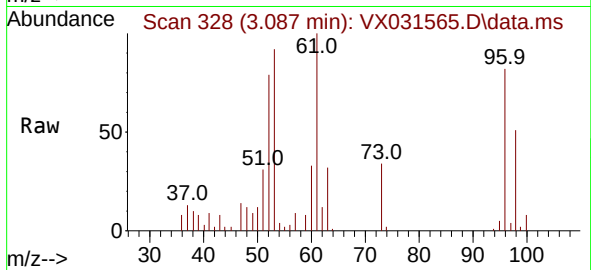
Tgt Ion: 84 Resp: 14606
Ion Ratio Lower Upper
84 100
49 113.6 105.9 158.9
51 42.2 32.2 48.2
86 65.9 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 18.392 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

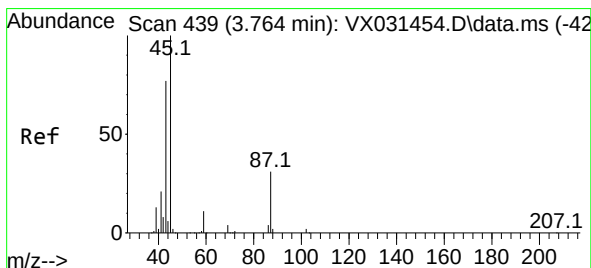
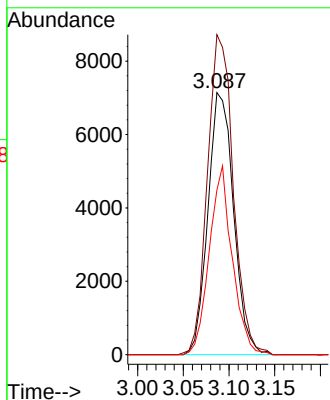
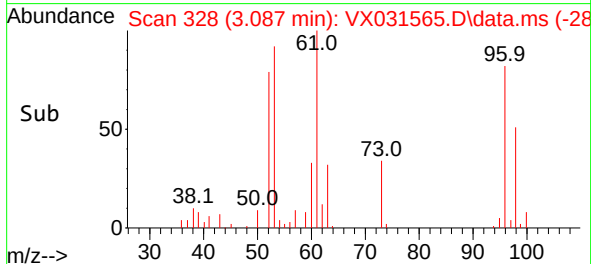
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



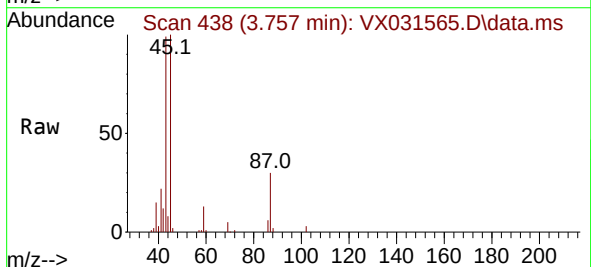
Tgt Ion: 96 Resp: 13954
Ion Ratio Lower Upper
96 100
61 122.1 106.7 160.1
98 62.8 48.7 73.1

Manual Integrations
APPROVED

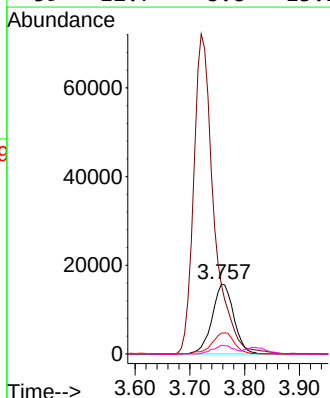
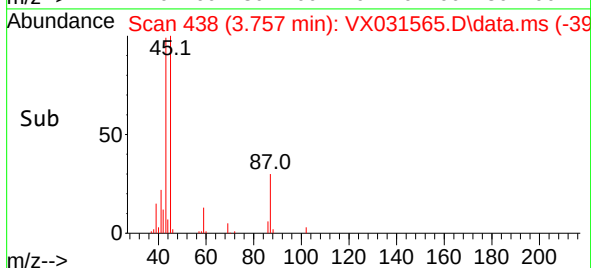
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

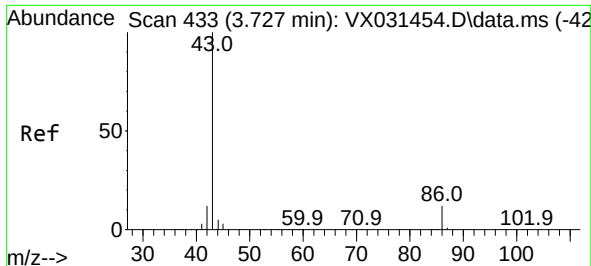


#22
Diisopropyl ether
Concen: 18.189 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion: 45 Resp: 43156
Ion Ratio Lower Upper
45 100
43 98.2 59.0 88.6#
87 29.9 22.6 33.8
59 12.7 8.8 13.2





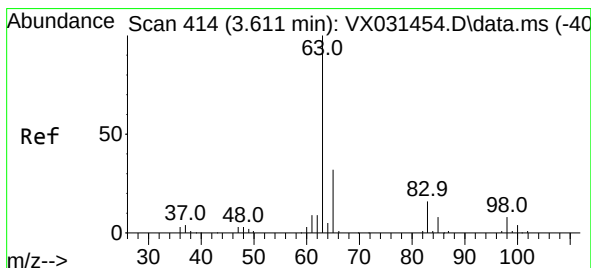
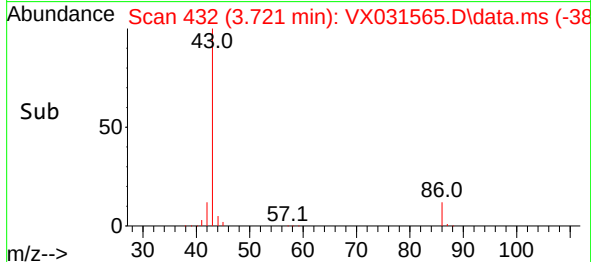
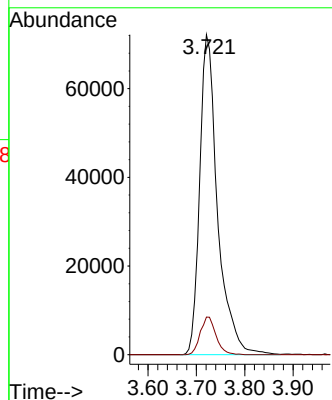
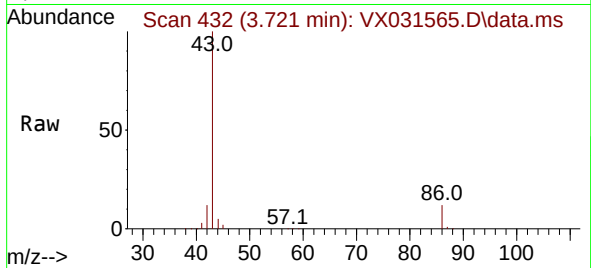
#23
 Vinyl Acetate
 Concen: 91.326 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031565.D
 Acq: 22 Sep 2022 13:14

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922WBSD01

Tgt Ion: 43 Resp: 18531
 Ion Ratio Lower Upper
 43 100
 86 11.7 8.7 13.1

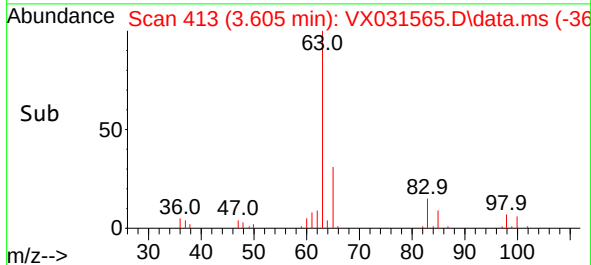
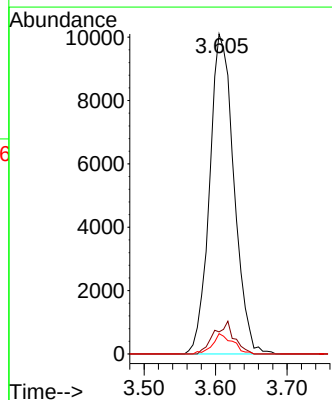
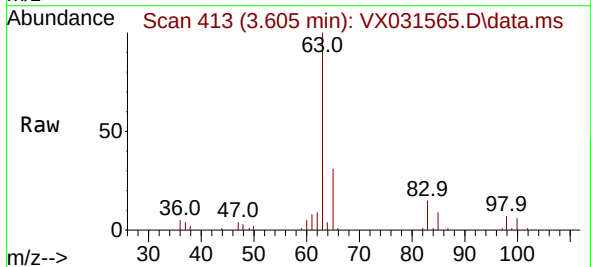
Manual Integrations
 APPROVED

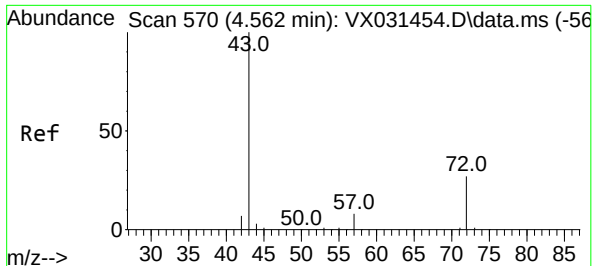
Reviewed By :Krupa Patel 09/24/2022
 Supervised By :Mahesh Dadoda 09/24/2022



#24
 1,1-Dichloroethane
 Concen: 17.837 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031565.D
 Acq: 22 Sep 2022 13:14

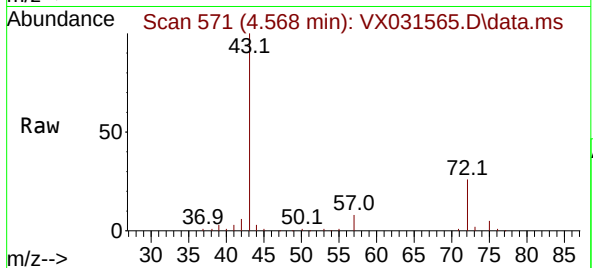
Tgt Ion: 63 Resp: 23916
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.5 10.4
 100 6.4 2.4 7.2





#25
2-Butanone
Concen: 92.088 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

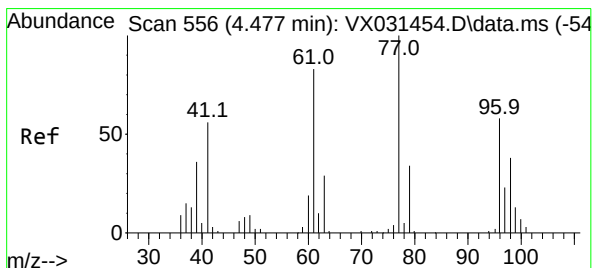
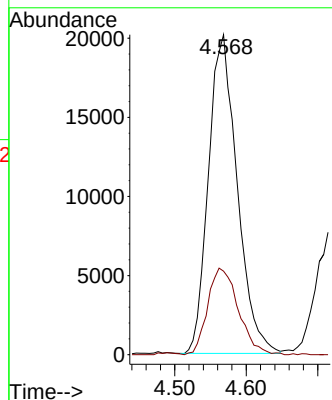
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 43 Resp: 56280
Ion Ratio Lower Upper
43 100
72 25.9 21.1 31.7

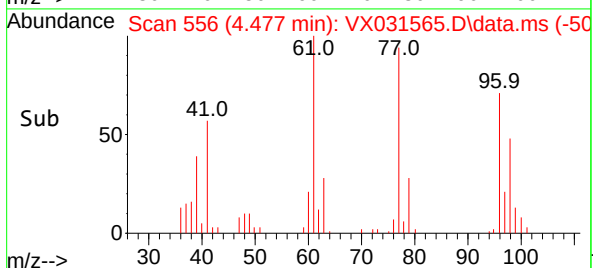
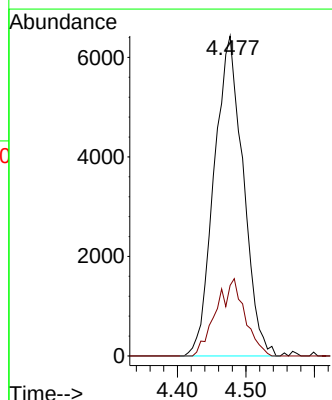
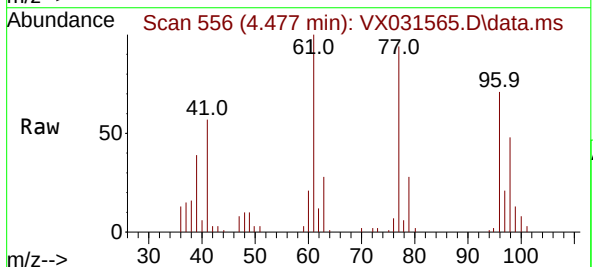
Manual Integrations
APPROVED

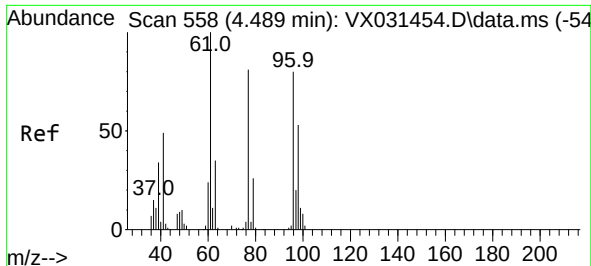
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#26
2,2-Dichloropropane
Concen: 15.957 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

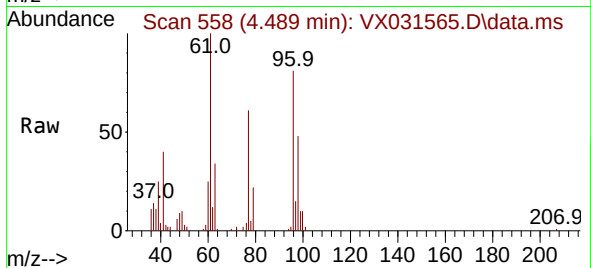
Tgt Ion: 77 Resp: 18899
Ion Ratio Lower Upper
77 100
97 24.0 10.9 32.6





#27
cis-1,2-Dichloroethene
Concen: 17.887 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

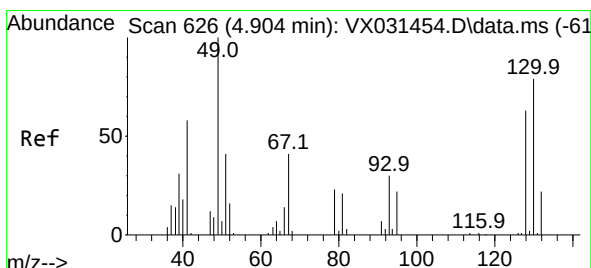
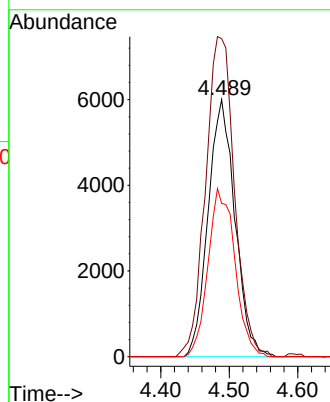
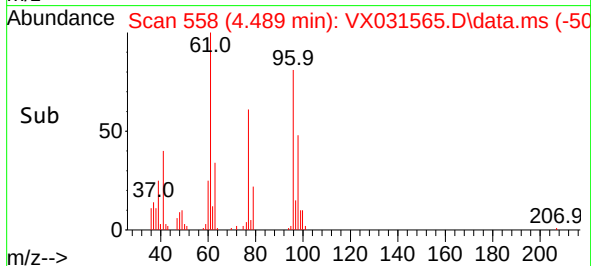
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 96 Resp: 1635
Ion Ratio Lower Upper
96 100
61 133.9 0.0 305.2
98 65.3 0.0 128.4

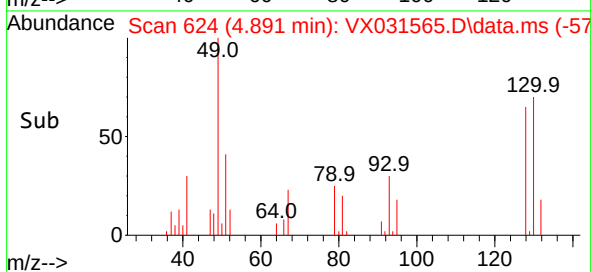
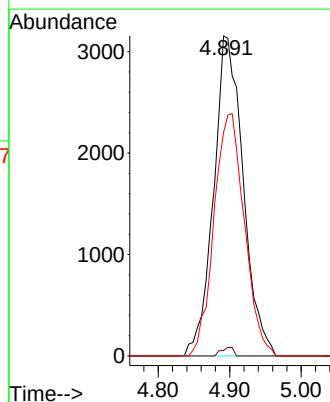
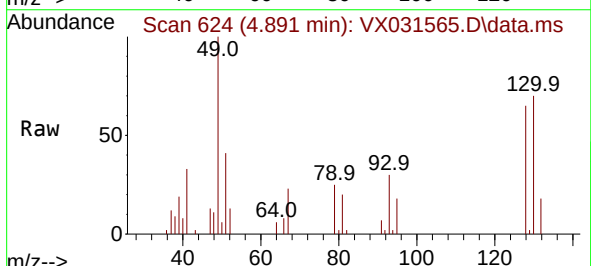
Manual Integrations
APPROVED

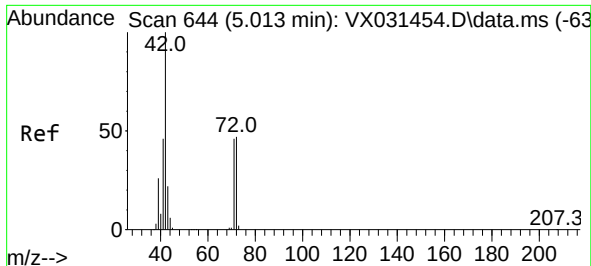
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#28
Bromochloromethane
Concen: 16.905 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.013 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion: 49 Resp: 9055
Ion Ratio Lower Upper
49 100
129 1.1 0.0 3.6
130 77.8 59.0 88.4





#29

Tetrahydrofuran

Concen: 94.346 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

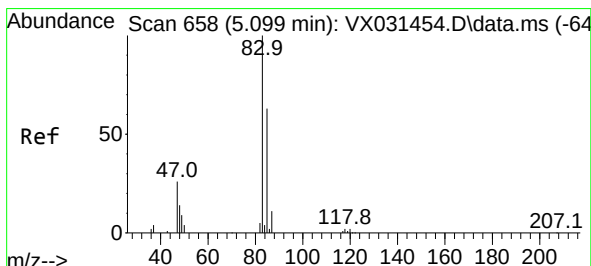
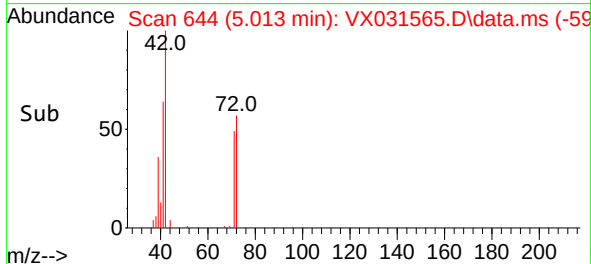
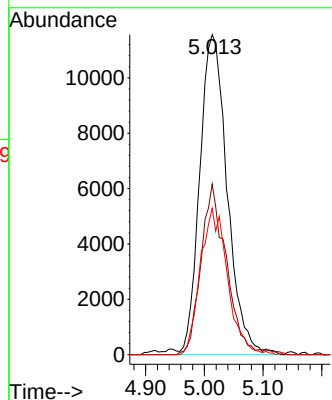
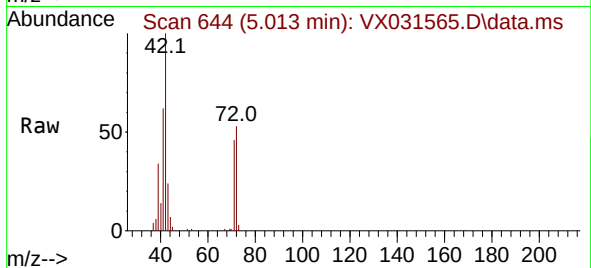
Tgt Ion:	42	Resp:	3760
Ion Ratio	Lower	Upper	
42	100		
72	49.5	36.4	54.6
71	45.3	33.5	50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#30

Chloroform

Concen: 18.916 ug/l

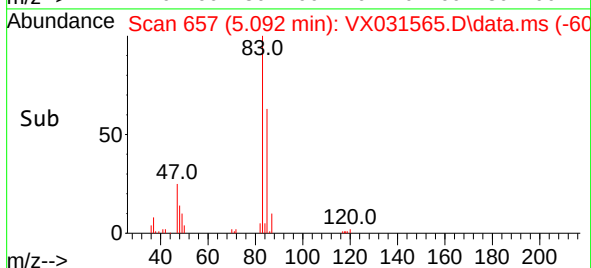
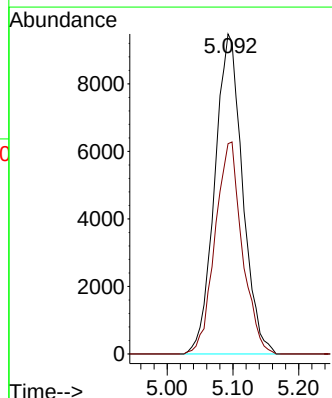
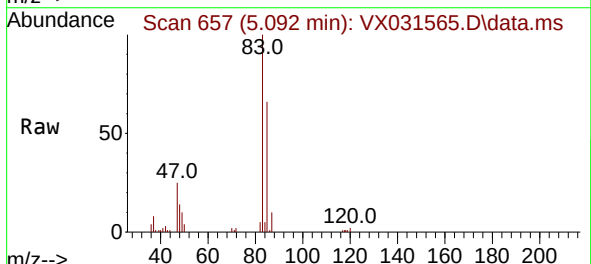
RT: 5.092 min Scan# 657

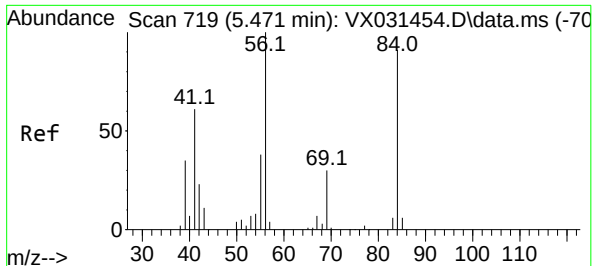
Delta R.T. -0.007 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

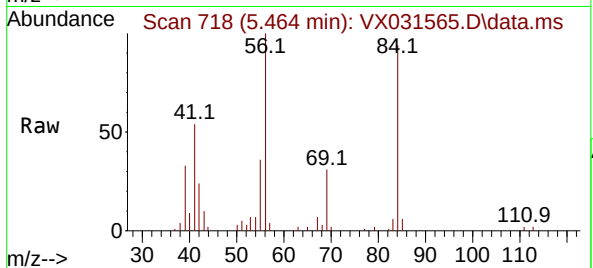
Tgt Ion:	83	Resp:	27817
Ion Ratio	Lower	Upper	
83	100		
85	65.7	52.8	79.2





#31
Cyclohexane
Concen: 18.150 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

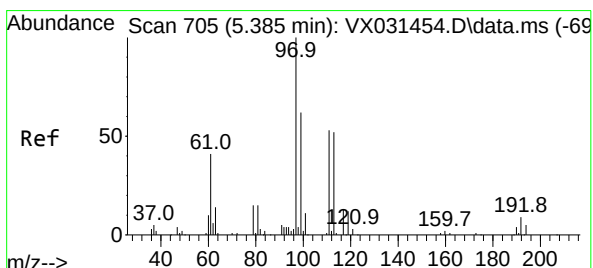
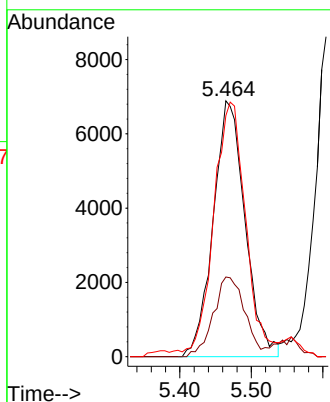
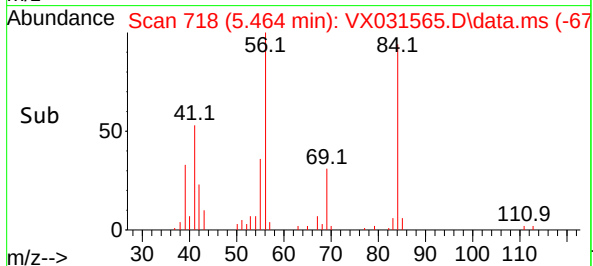
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 56 Resp: 21310
Ion Ratio Lower Upper
56 100
69 31.1 25.1 37.7
84 91.7 70.2 105.4

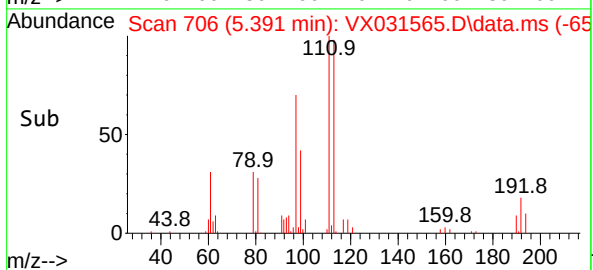
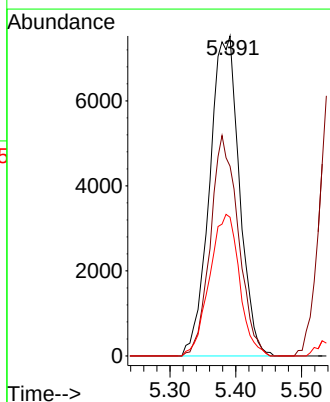
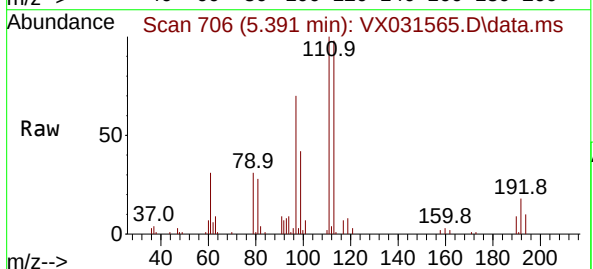
Manual Integrations
APPROVED

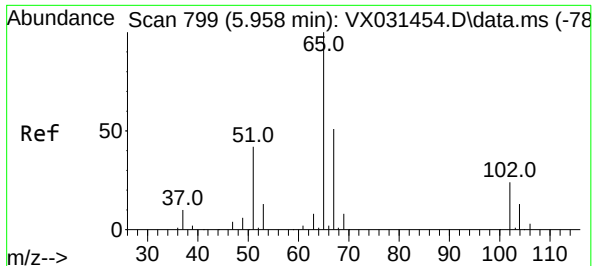
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#32
1,1,1-Trichloroethane
Concen: 17.735 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion: 97 Resp: 23689
Ion Ratio Lower Upper
97 100
99 64.6 51.3 76.9
61 44.5 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 48.491 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 65 Resp: 3848

Ion Ratio Lower Upper

65 100

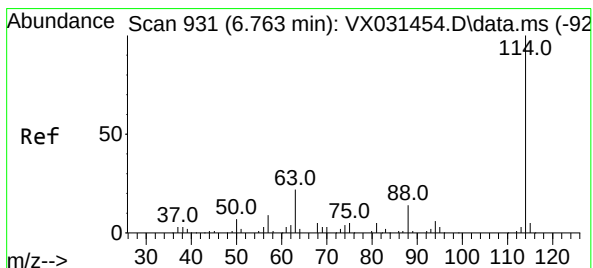
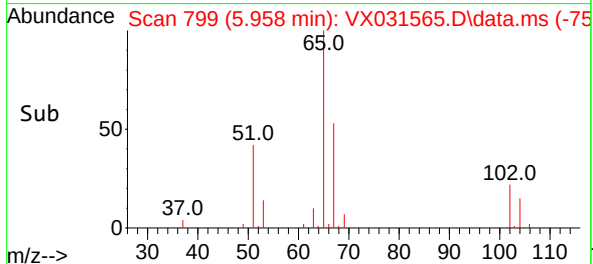
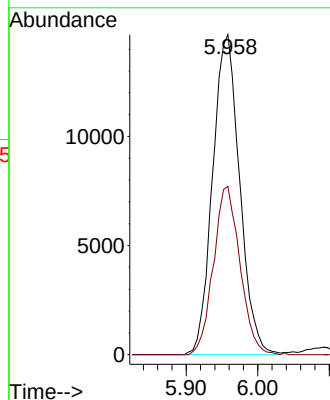
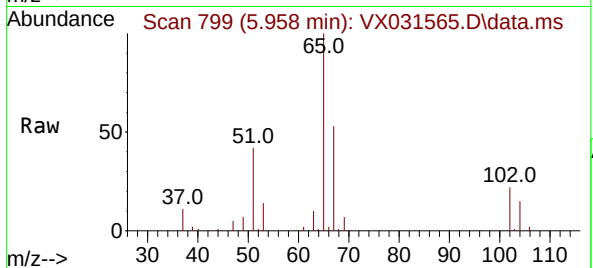
67 51.6 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

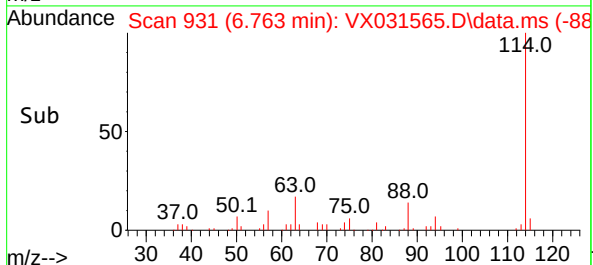
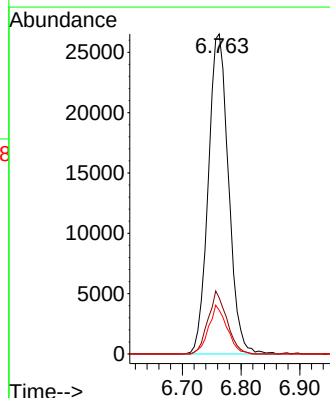
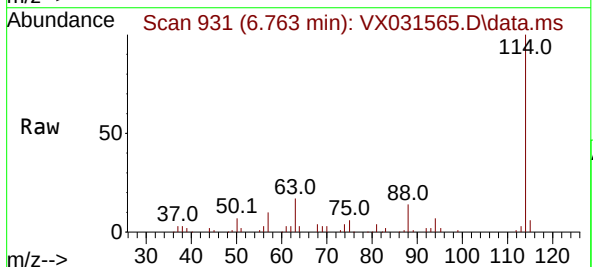
Tgt Ion:114 Resp: 63395

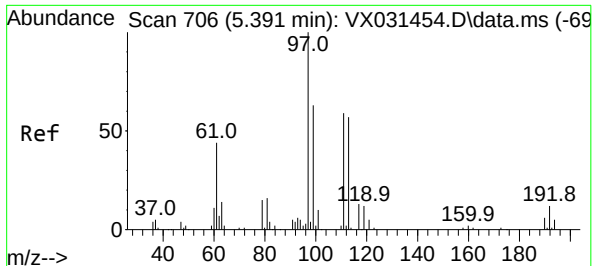
Ion Ratio Lower Upper

114 100

63 17.5 0.0 42.6

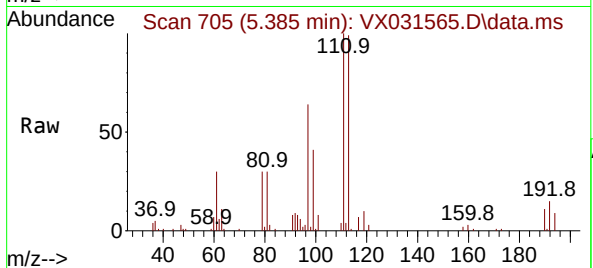
88 13.6 0.0 33.0





#35
Dibromofluoromethane
Concen: 50.058 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

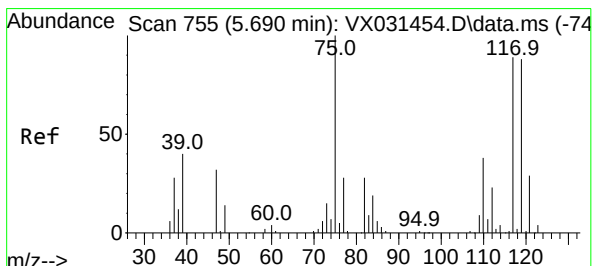
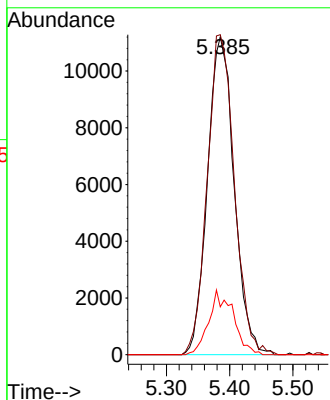
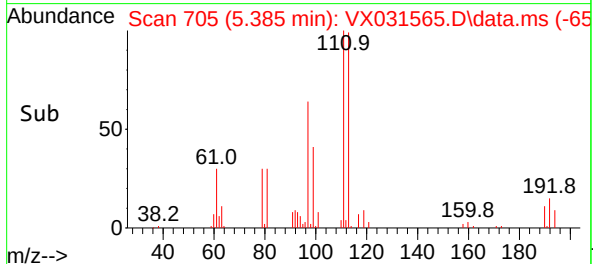
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 113 Resp: 32800
Ion Ratio Lower Upper
113 100
111 102.3 82.4 123.6
192 18.7 14.1 21.1

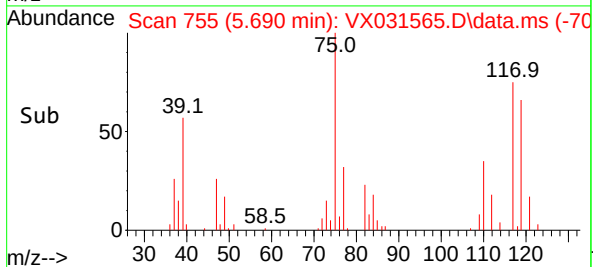
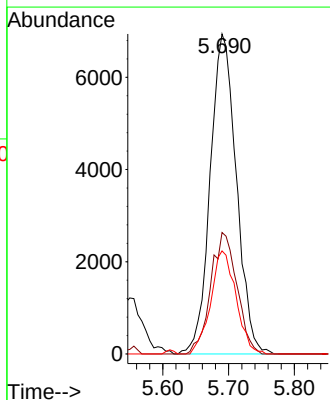
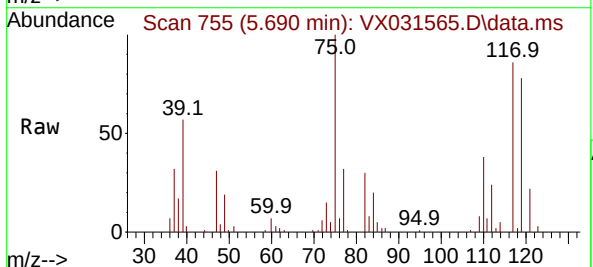
Manual Integrations
APPROVED

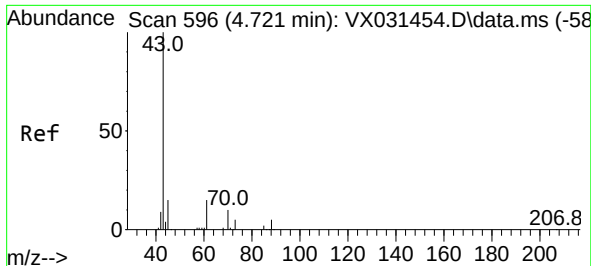
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#36
1,1-Dichloropropene
Concen: 19.068 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion: 75 Resp: 19215
Ion Ratio Lower Upper
75 100
110 38.0 17.5 52.5
77 31.1 24.9 37.3





#37

Ethyl Acetate

Concen: 19.001 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 43 Resp: 2284

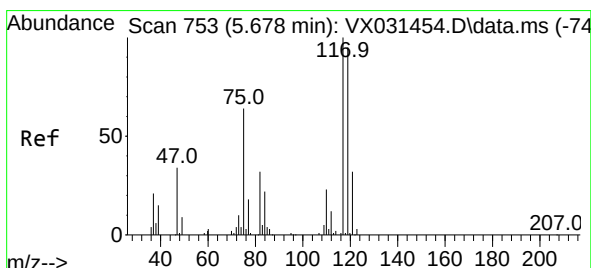
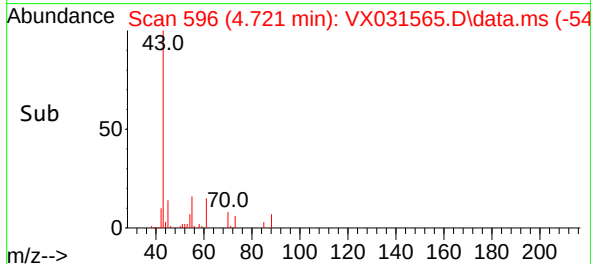
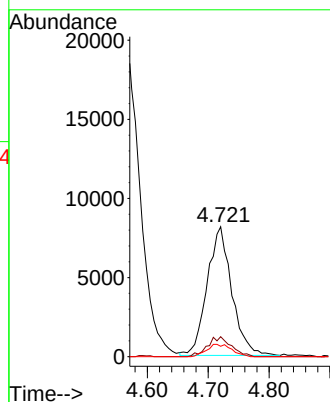
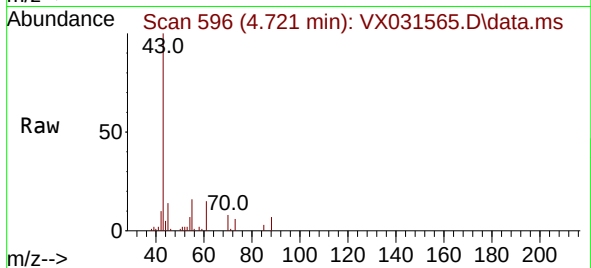
Ion	Ratio	Lower	Upper
43	100		
61	14.9	11.1	16.7
70	9.8	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#38

Carbon Tetrachloride

Concen: 18.668 ug/l

RT: 5.672 min Scan# 752

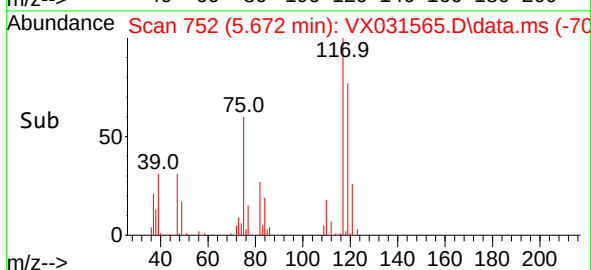
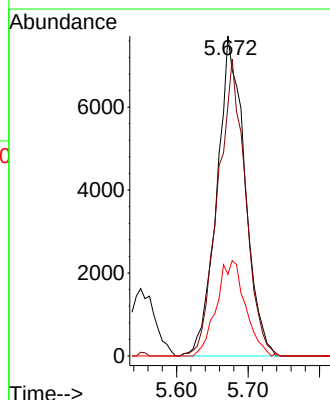
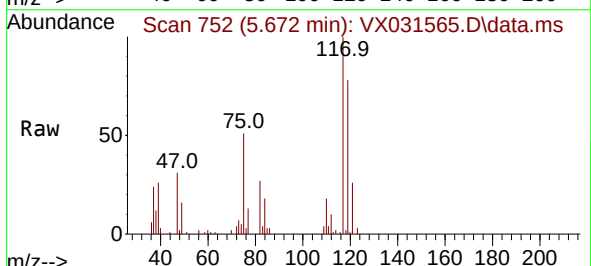
Delta R.T. -0.006 min

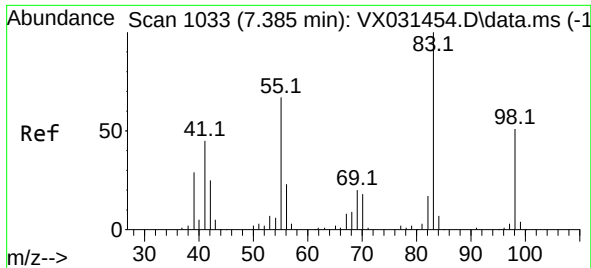
Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Tgt Ion:117 Resp: 20851

Ion	Ratio	Lower	Upper
117	100		
119	78.2	74.6	112.0
121	25.5	25.3	37.9





#39

Methylcyclohexane

Concen: 19.013 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 83 Resp: 23574

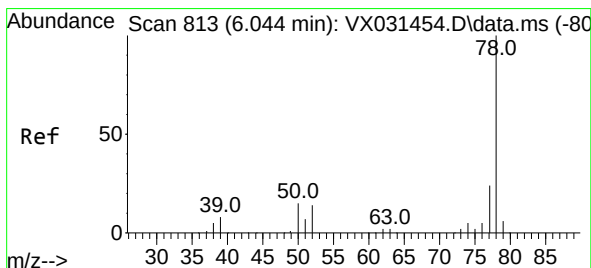
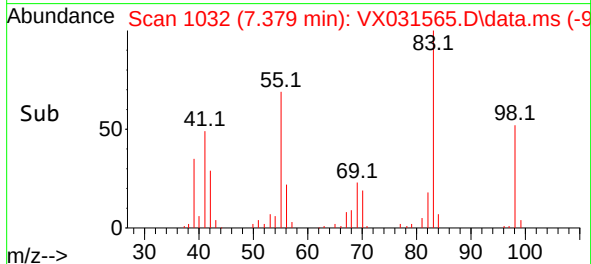
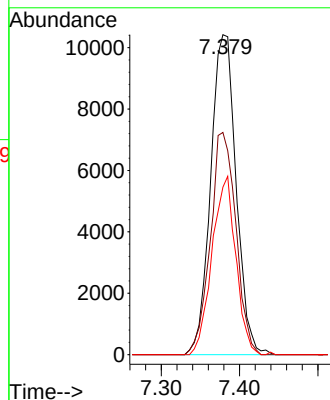
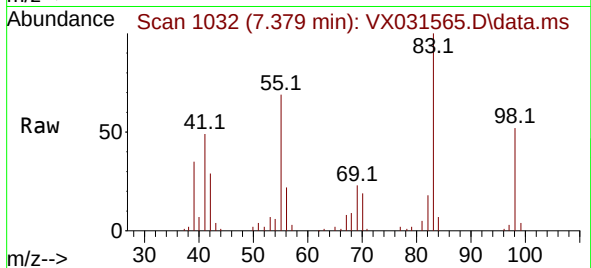
Ion	Ratio	Lower	Upper
83	100		
55	69.4	61.0	91.4
98	52.3	37.7	56.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#40

Benzene

Concen: 19.191 ug/l

RT: 6.037 min Scan# 812

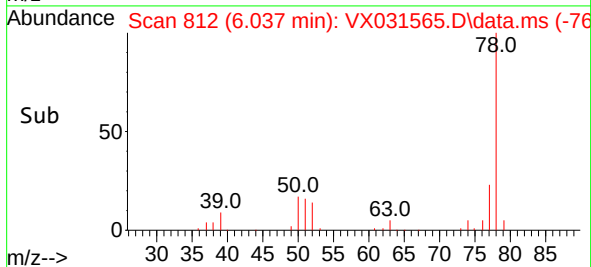
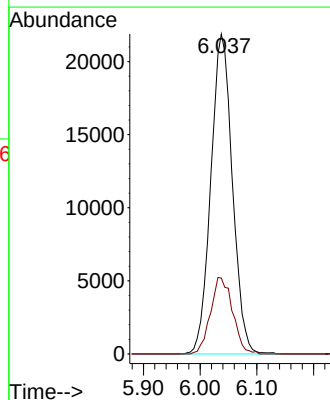
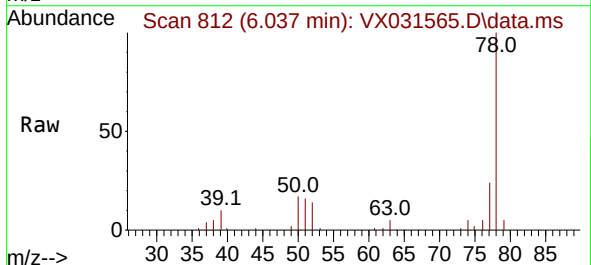
Delta R.T. -0.007 min

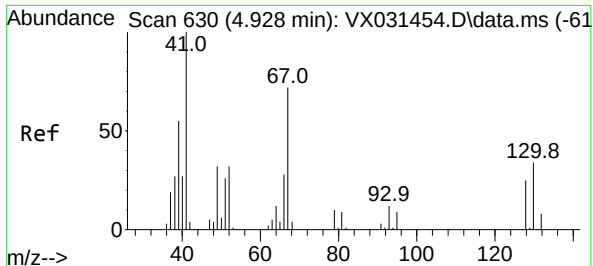
Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Tgt Ion: 78 Resp: 57692

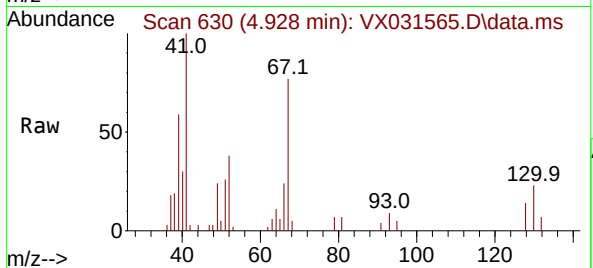
Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.7	28.1





#41
Methacrylonitrile
Concen: 19.309 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

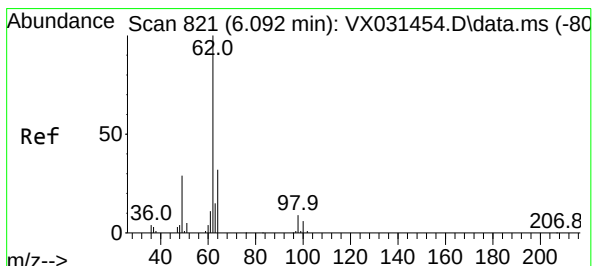
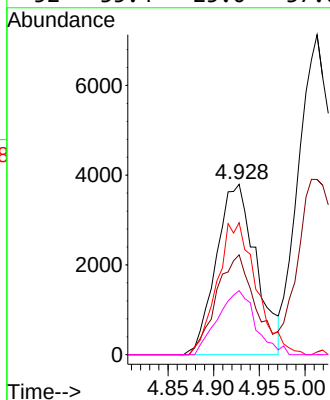
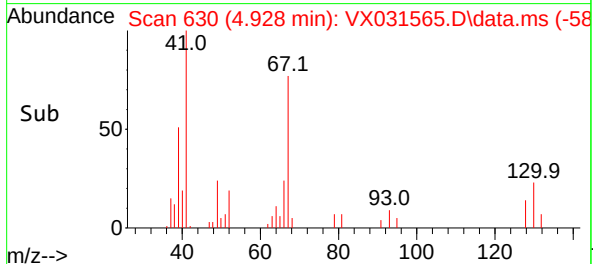
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion:	41	Resp:	1155
Ion Ratio	100	Lower	Upper
39	55.6	45.0	67.6
67	75.9	58.2	87.4
52	35.4	25.0	37.6

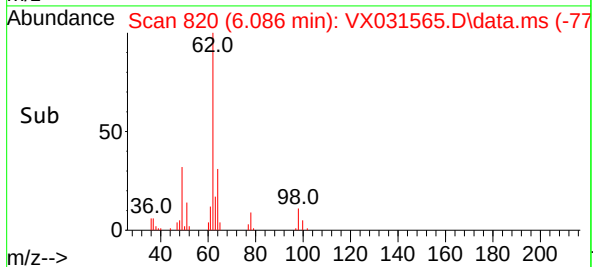
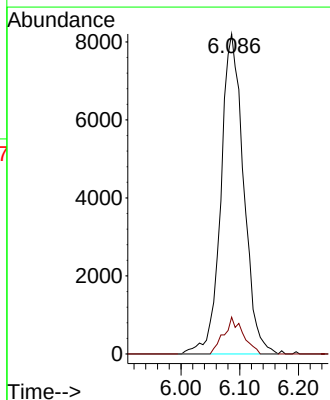
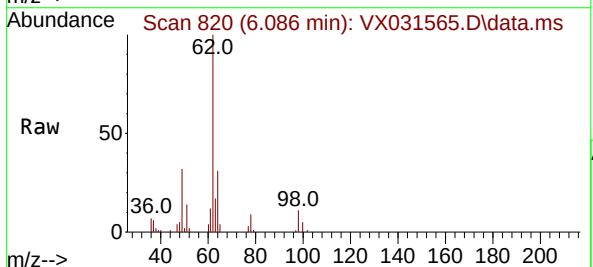
Manual Integrations
APPROVED

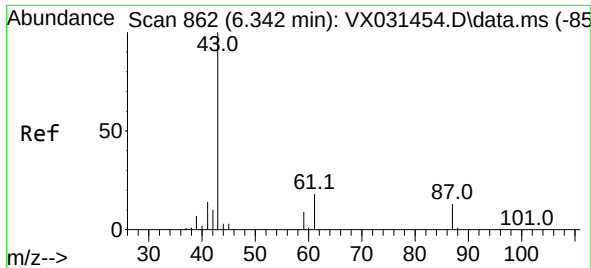
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#42
1,2-Dichloroethane
Concen: 19.924 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

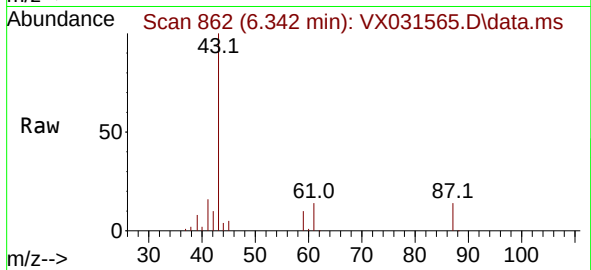
Tgt Ion:	62	Resp:	22078
Ion Ratio	100	Lower	Upper
98	9.7	0.0	17.8





#43
Isopropyl Acetate
Concen: 19.155 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

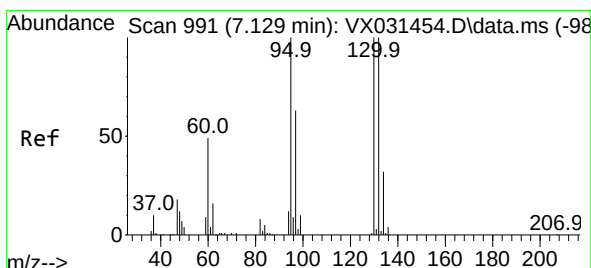
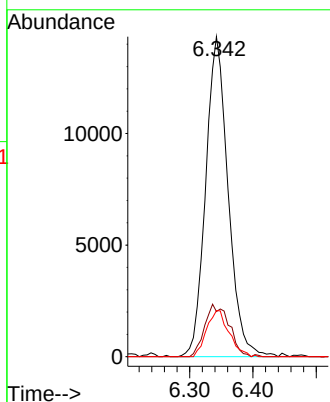
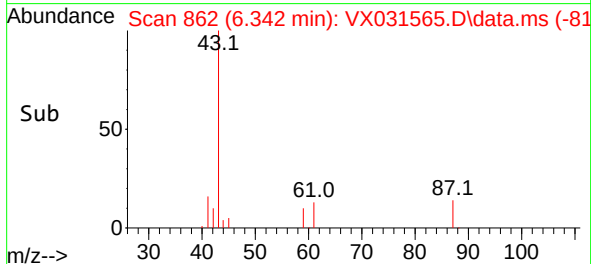
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



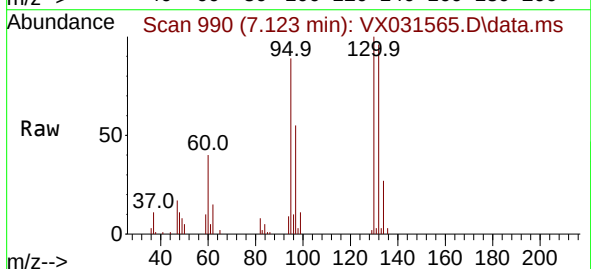
Tgt Ion: 43 Resp: 3539
Ion Ratio Lower Upper
43 100
61 17.7 15.3 22.9
87 14.4 10.6 15.8

Manual Integrations
APPROVED

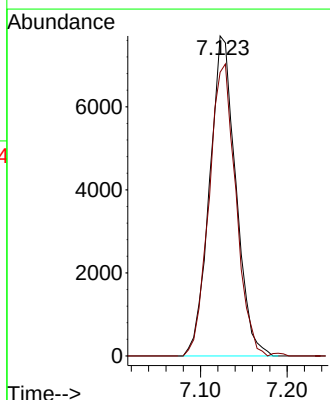
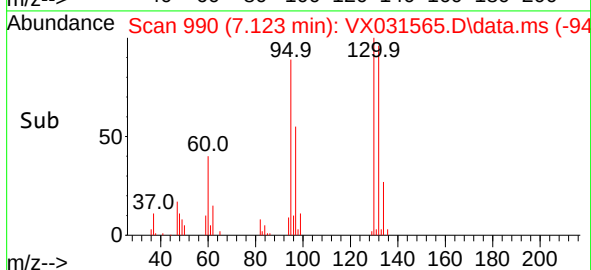
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

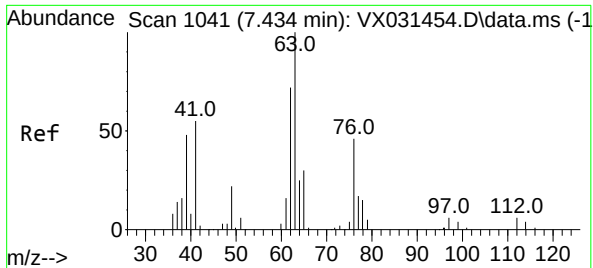


#44
Trichloroethene
Concen: 19.045 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion:130 Resp: 16234
Ion Ratio Lower Upper
130 100
95 88.6 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.337 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.007 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 63 Resp: 1461

Ion Ratio Lower Upper

63 100

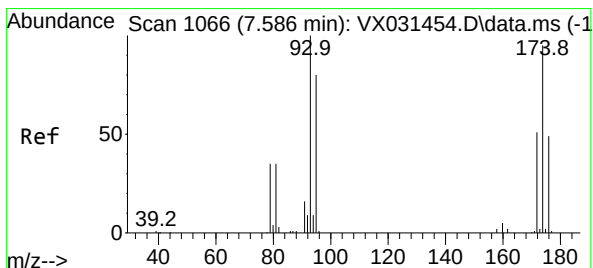
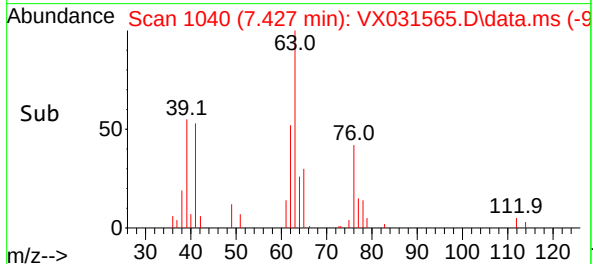
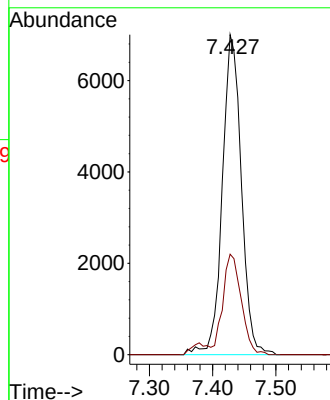
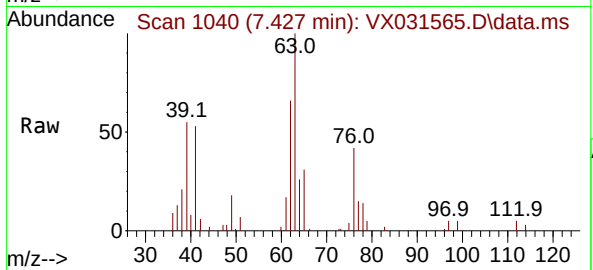
65 31.4 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#46

Dibromomethane

Concen: 19.435 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

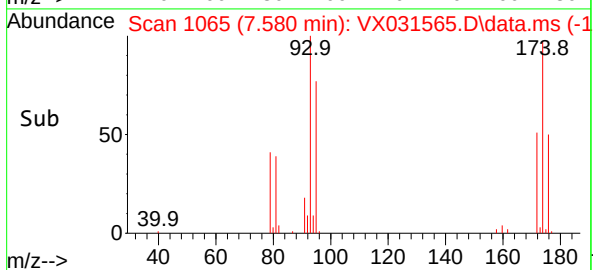
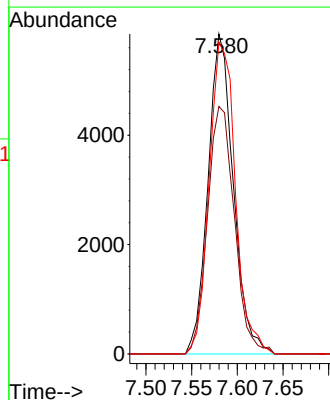
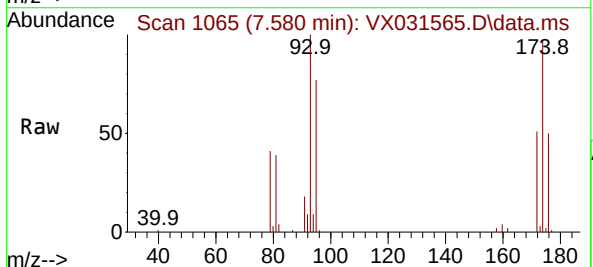
Tgt Ion: 93 Resp: 11305

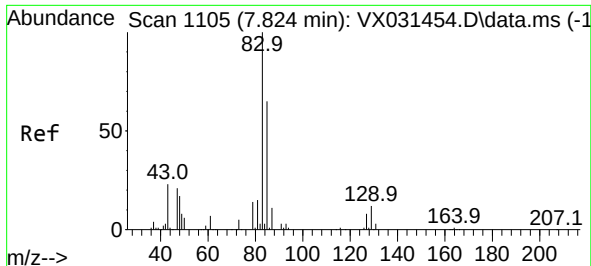
Ion Ratio Lower Upper

93 100

95 82.0 65.5 98.3

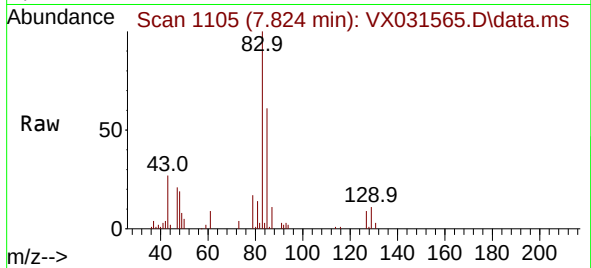
174 100.5 67.6 101.4





#47
Bromodichloromethane
Concen: 18.956 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

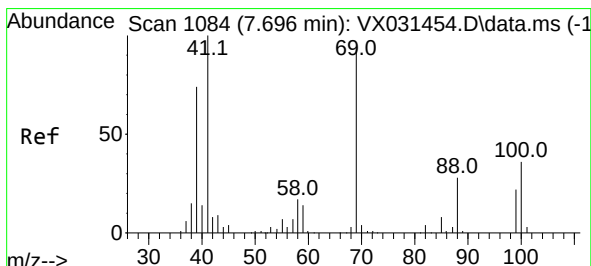
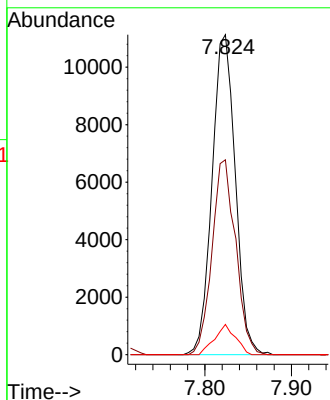
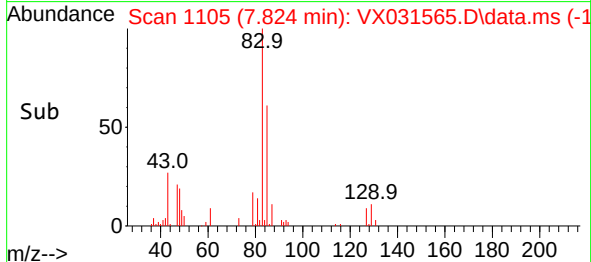
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



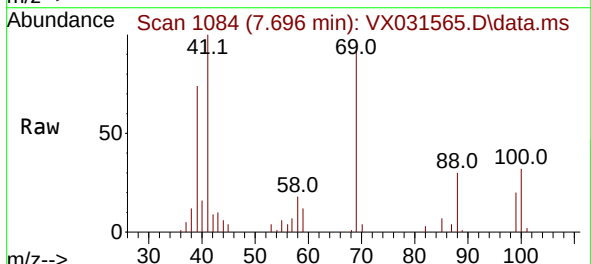
Tgt Ion: 83 Resp: 2073
Ion Ratio Lower Upper
83 100
85 60.9 51.0 76.6
127 9.5 7.0 10.6

Manual Integrations
APPROVED

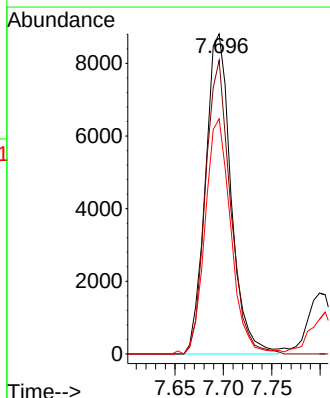
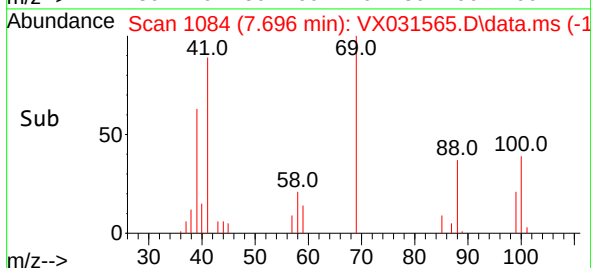
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

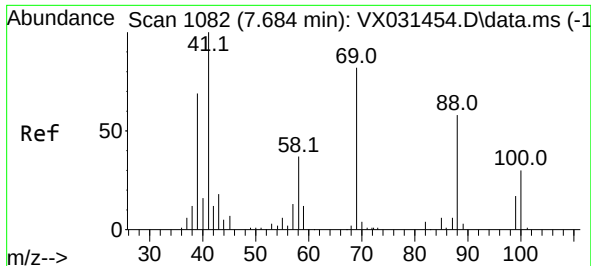


#48
Methyl methacrylate
Concen: 19.253 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion: 41 Resp: 16252
Ion Ratio Lower Upper
41 100
69 88.9 64.6 96.8
39 73.6 51.4 77.0





#49

1,4-Dioxane

Concen: 437.306 ug/l

RT: 7.690 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 88 Resp: 8430

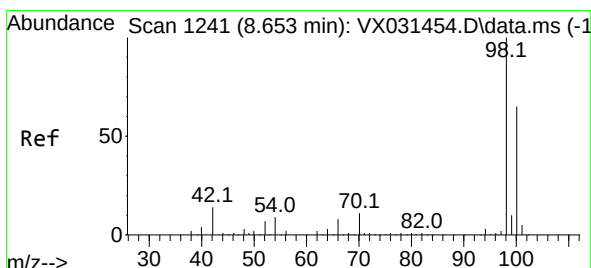
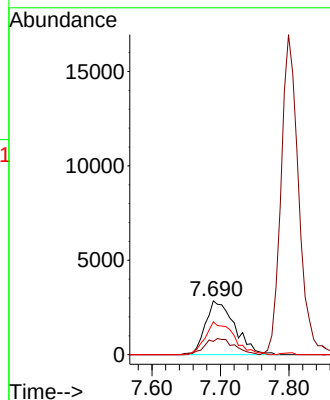
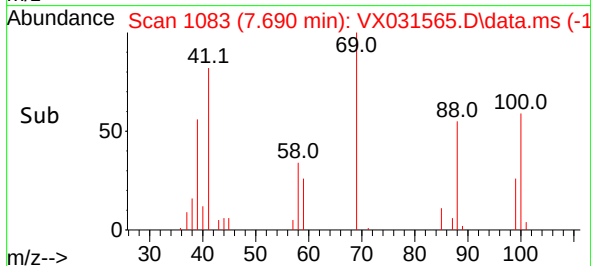
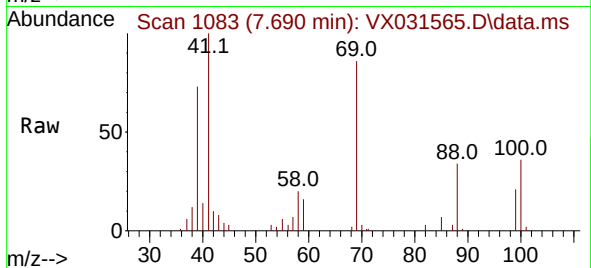
Ion	Ratio	Lower	Upper
88	100		
43	30.6	27.1	40.7
58	59.2	53.9	80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#50

Toluene-d8

Concen: 48.402 ug/l

RT: 8.647 min Scan# 1240

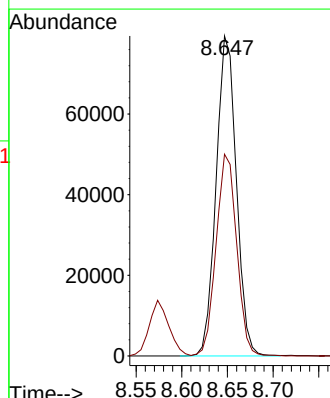
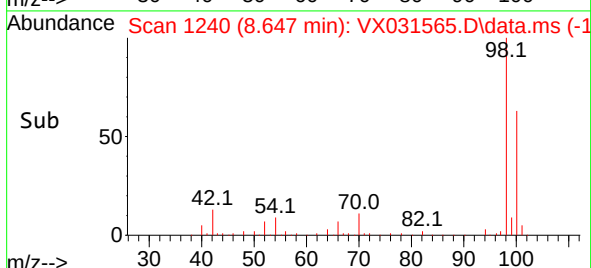
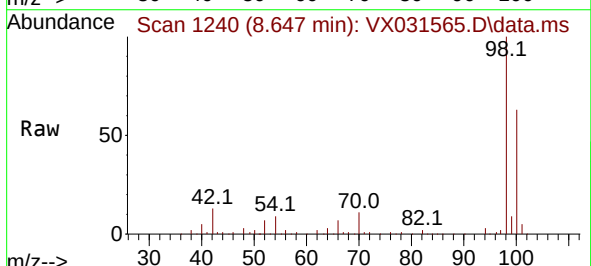
Delta R.T. -0.006 min

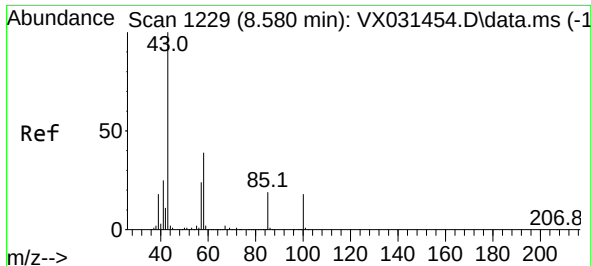
Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Tgt Ion: 98 Resp: 122249

Ion	Ratio	Lower	Upper
98	100		
100	64.3	52.5	78.7





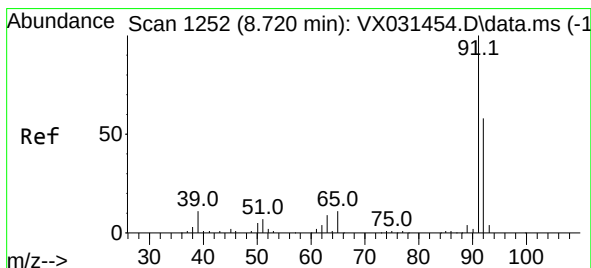
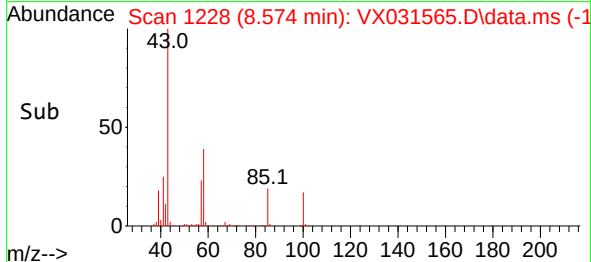
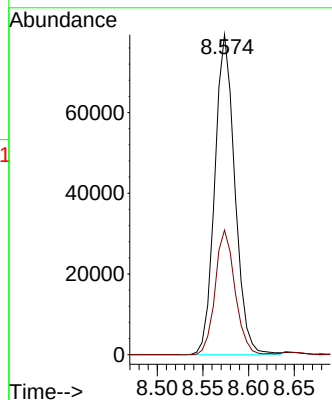
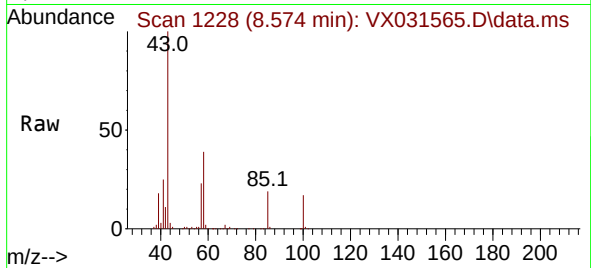
#51
4-Methyl-2-Pentanone
Concen: 101.986 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion: 43 Resp: 121200
Ion Ratio Lower Upper
43 100
58 38.5 30.6 46.0

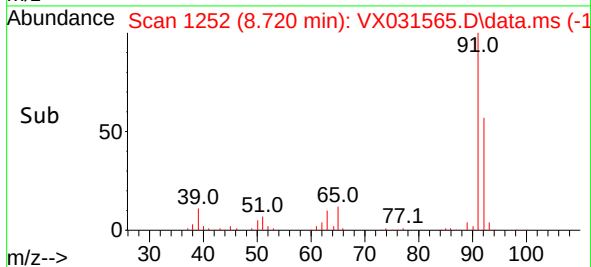
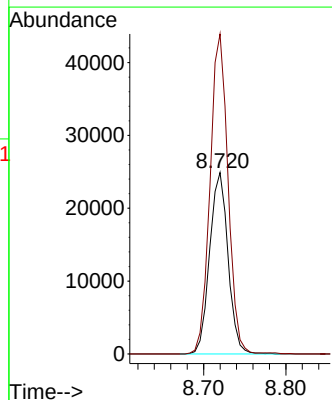
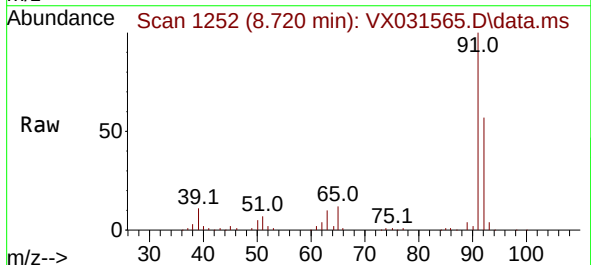
Manual Integrations
APPROVED

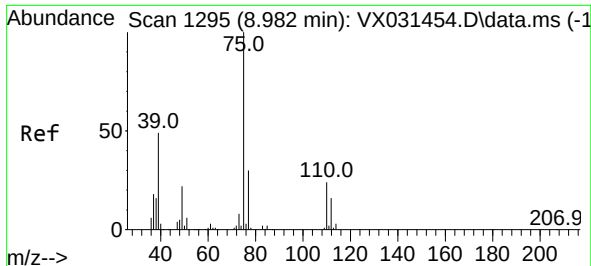
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#52
Toluene
Concen: 19.718 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

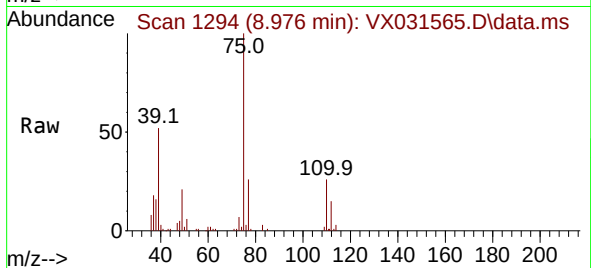
Tgt Ion: 92 Resp: 38660
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7





#53
t-1,3-Dichloropropene
Concen: 18.109 ug/l
RT: 8.976 min Scan# 1295
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

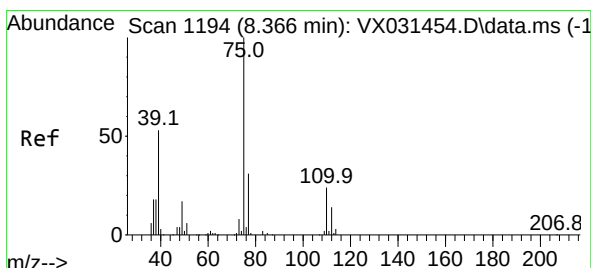
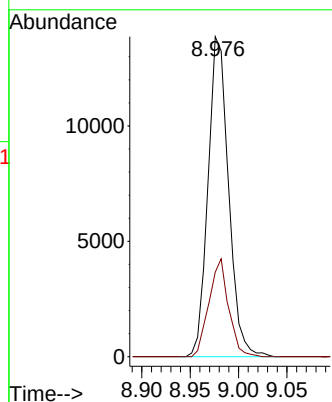
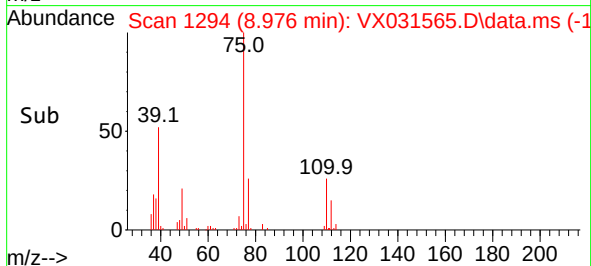
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



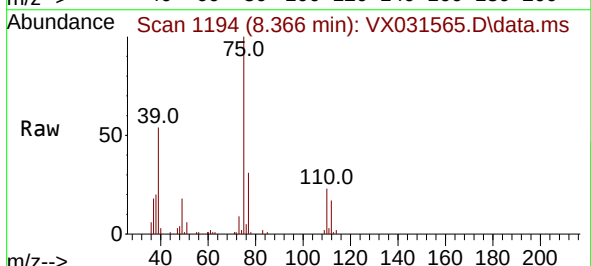
Tgt Ion: 75 Resp: 2049
Ion Ratio Lower Upper
75 100
77 26.4 24.8 37.2

Manual Integrations
APPROVED

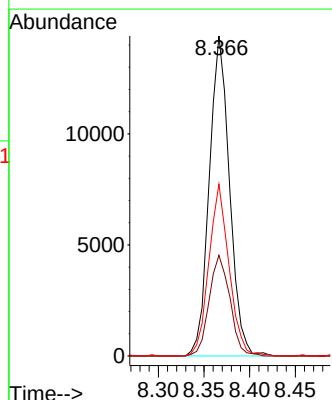
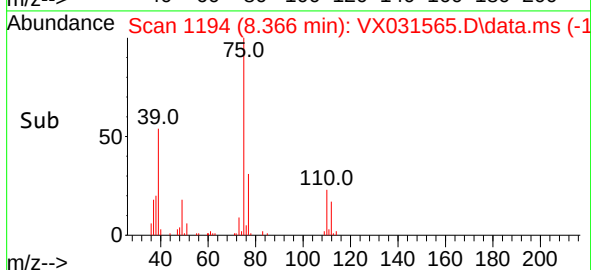
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

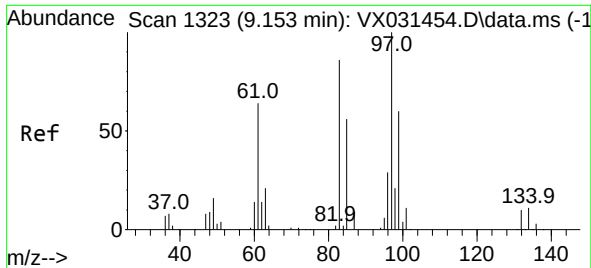


#54
cis-1,3-Dichloropropene
Concen: 17.919 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



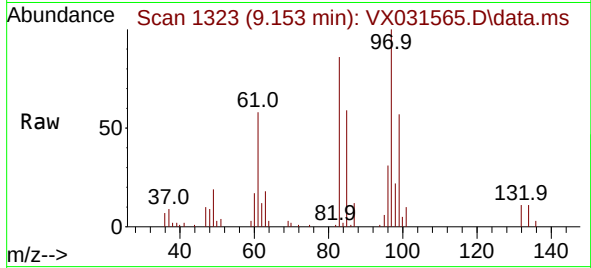
Tgt Ion: 75 Resp: 22179
Ion Ratio Lower Upper
75 100
77 31.5 24.4 36.6
39 53.7 43.7 65.5





#55
1,1,2-Trichloroethane
Concen: 20.123 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

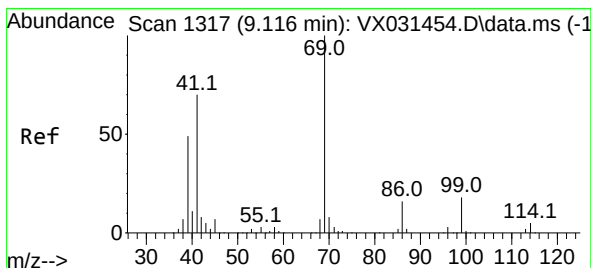
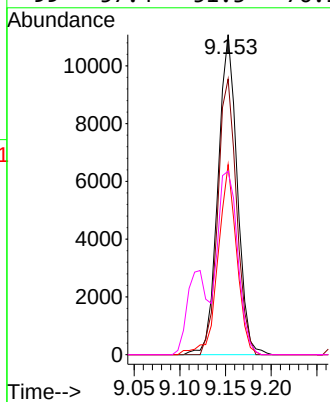
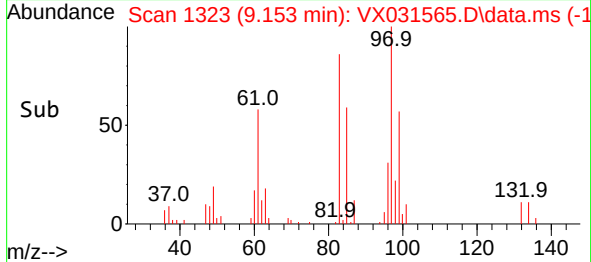
Instrument : MSVOA_X
ClientSampleId : VX0922WBSD01



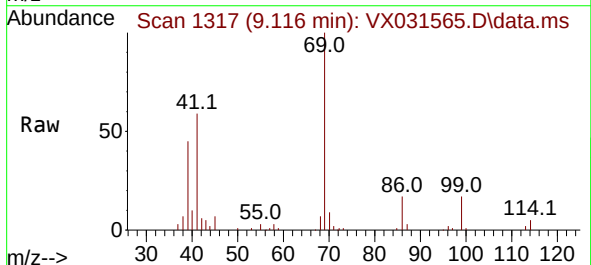
Tgt Ion	Ratio	Lower	Upper
97	100		
83	86.1	69.0	103.6
85	59.4	44.1	66.1
99	57.4	51.3	76.9

Manual Integrations
APPROVED

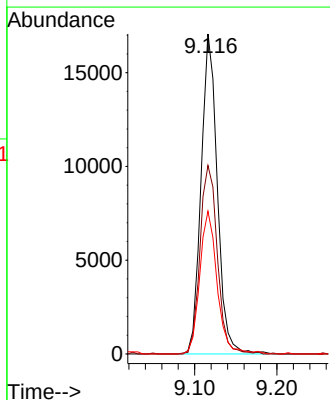
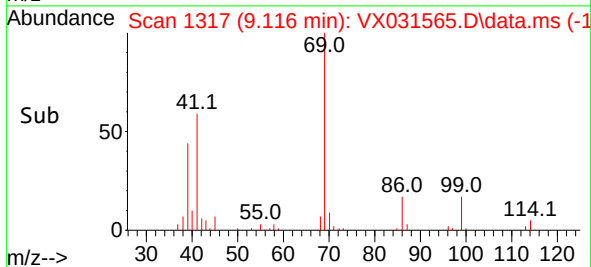
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

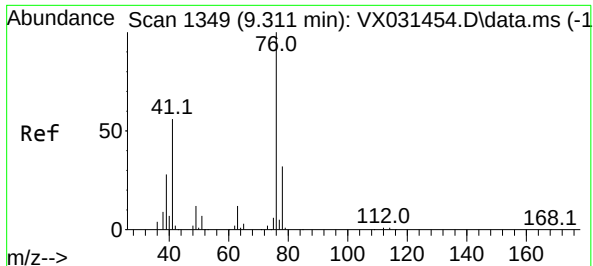


#56
Ethyl methacrylate
Concen: 20.408 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion	Ratio	Lower	Upper
69	100		
41	62.9	54.2	81.4
39	47.8	34.2	51.2





#57

1,3-Dichloropropane

Concen: 19.486 ug/l

RT: 9.311 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion: 76 Resp: 25834

Ion Ratio Lower Upper

76 100

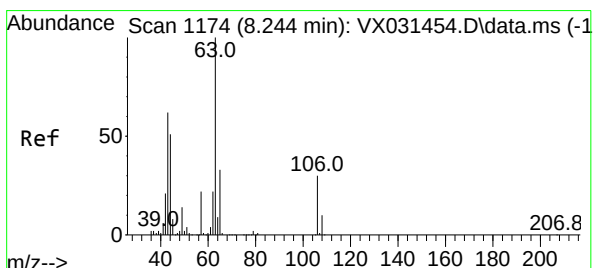
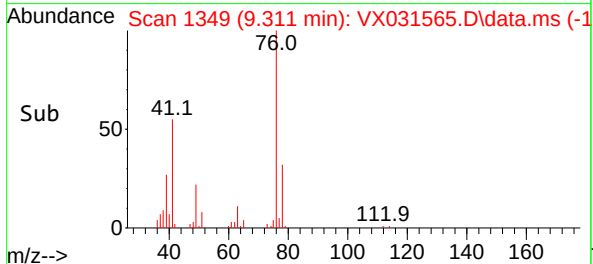
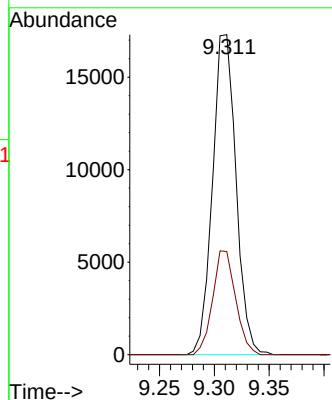
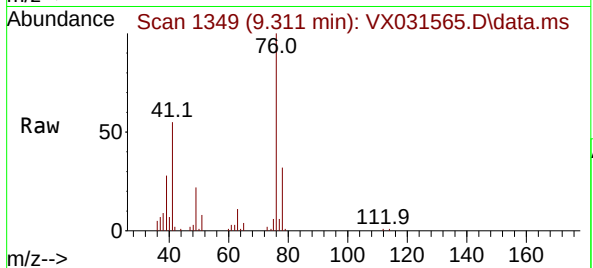
78 31.7 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#58

2-Chloroethyl Vinyl ether

Concen: 79.305 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX031565.D

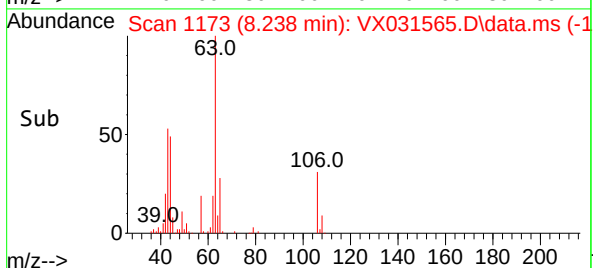
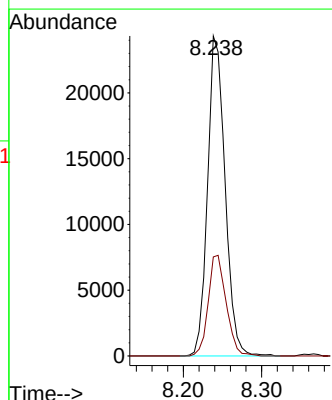
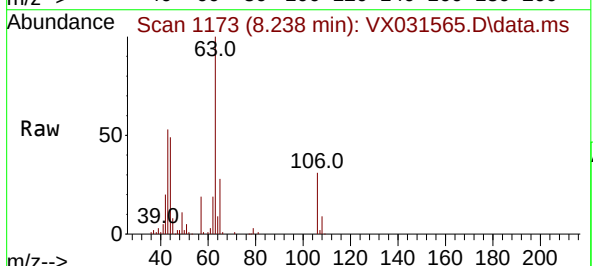
Acq: 22 Sep 2022 13:14

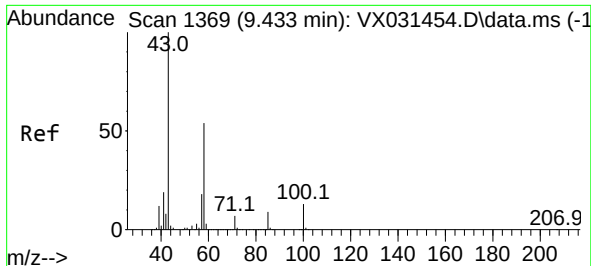
Tgt Ion: 63 Resp: 37707

Ion Ratio Lower Upper

63 100

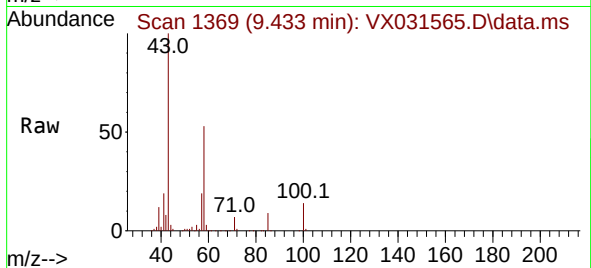
106 32.3 22.6 34.0





#59
2-Hexanone
Concen: 102.186 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

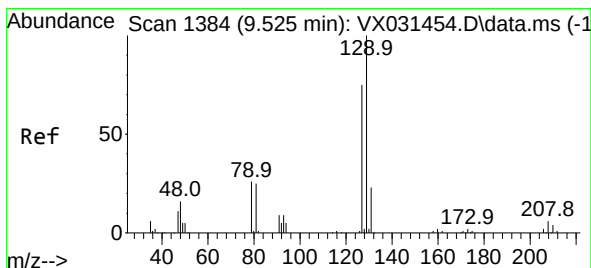
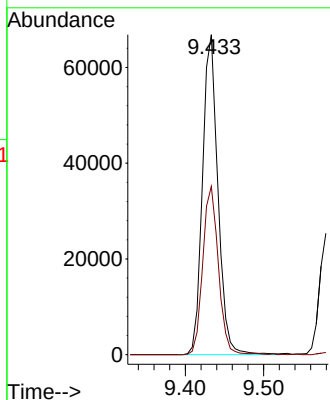
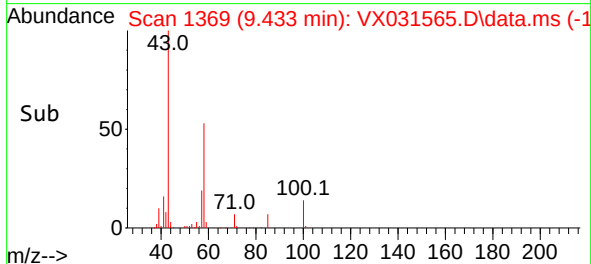
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 43 Resp: 9120
Ion Ratio Lower Upper
43 100
58 53.3 26.7 80.0

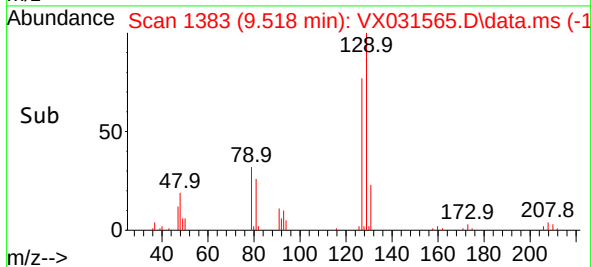
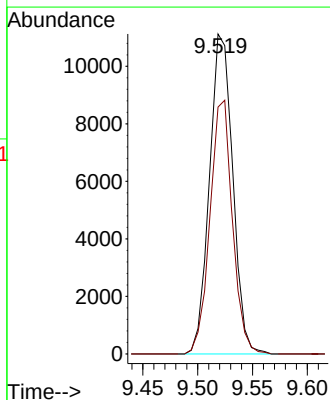
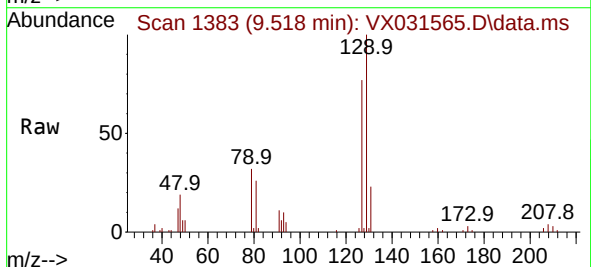
Manual Integrations
APPROVED

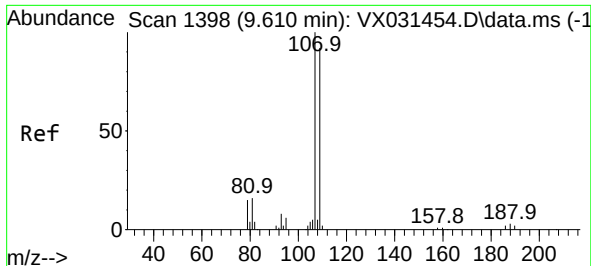
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#60
Dibromochloromethane
Concen: 19.170 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion:129 Resp: 16446
Ion Ratio Lower Upper
129 100
127 76.6 38.7 116.1





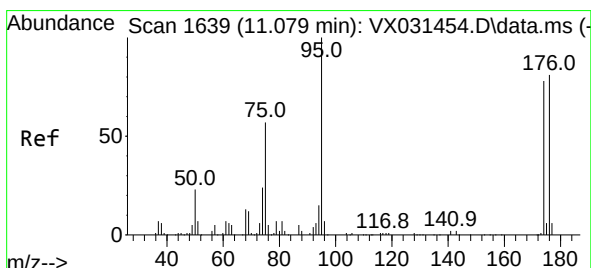
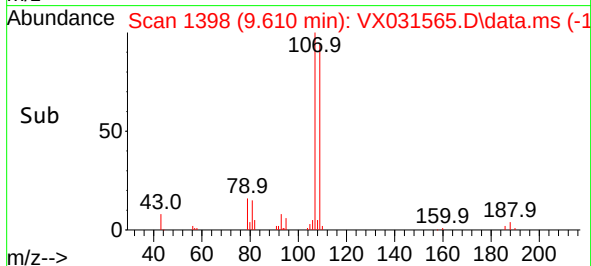
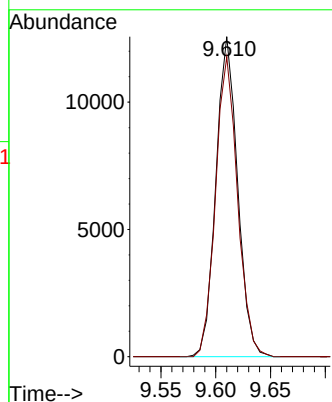
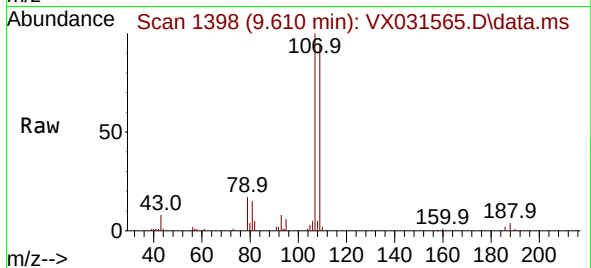
#61
1,2-Dibromoethane
Concen: 19.888 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion:107 Resp: 17309
Ion Ratio Lower Upper
107 100
109 95.1 74.2 111.4

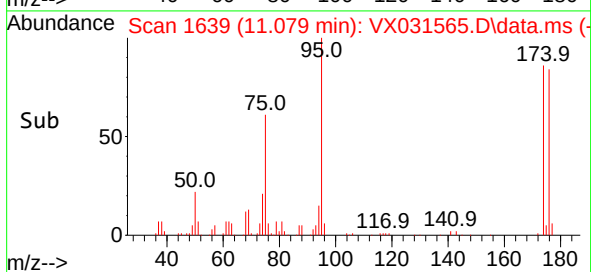
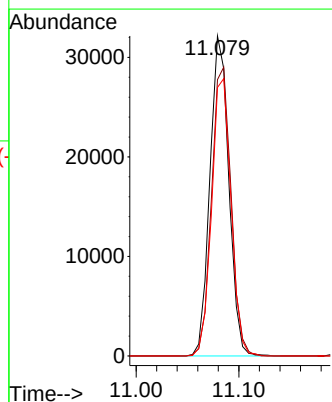
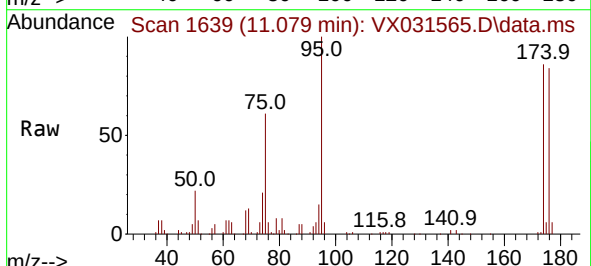
Manual Integrations
APPROVED

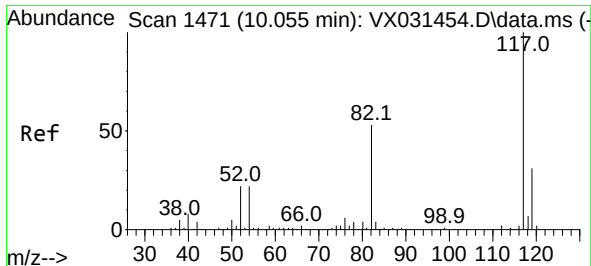
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#62
4-Bromofluorobenzene
Concen: 48.030 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

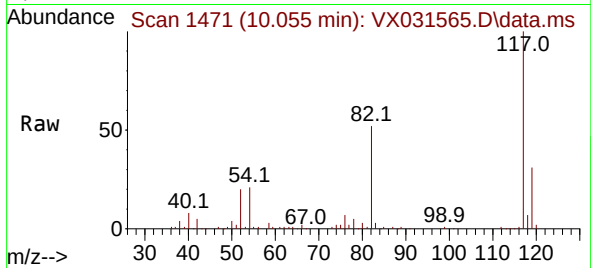
Tgt Ion: 95 Resp: 41091
Ion Ratio Lower Upper
95 100
174 93.0 0.0 153.2
176 88.6 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

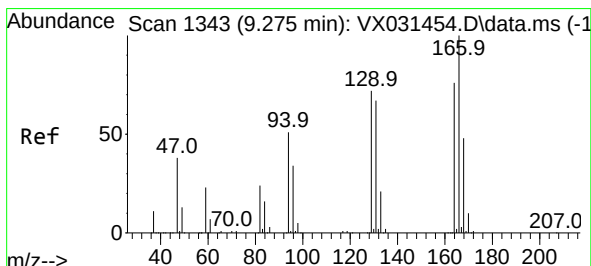
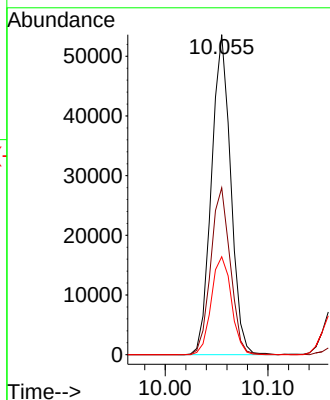
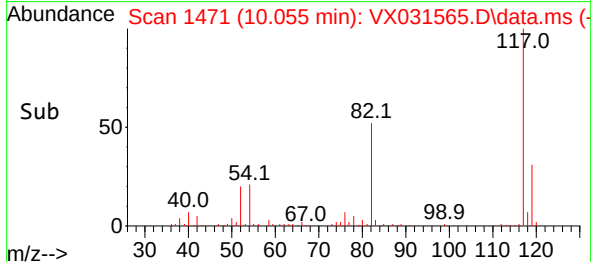
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion:117 Resp: 6965
Ion Ratio Lower Upper
117 100
82 52.1 46.8 70.2
119 30.6 26.4 39.6

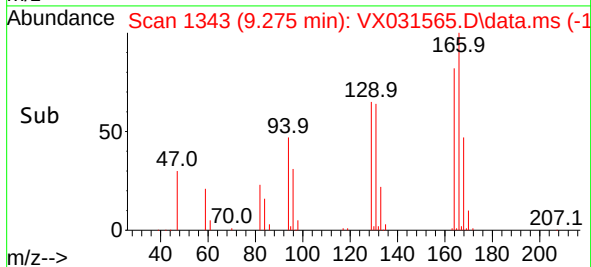
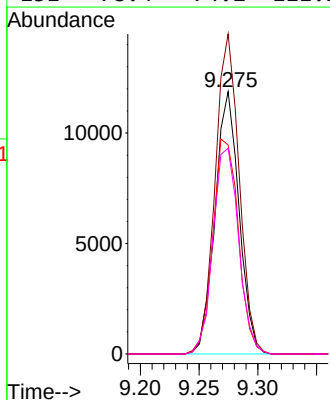
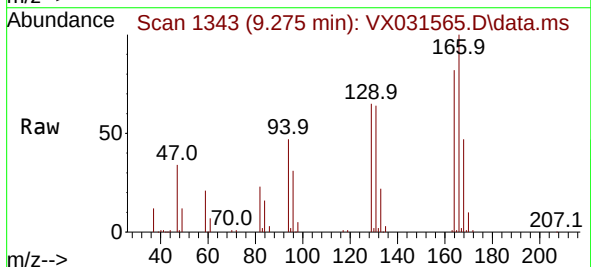
Manual Integrations
APPROVED

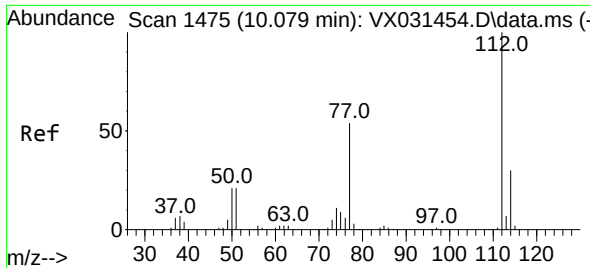
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#64
Tetrachloroethene
Concen: 20.172 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

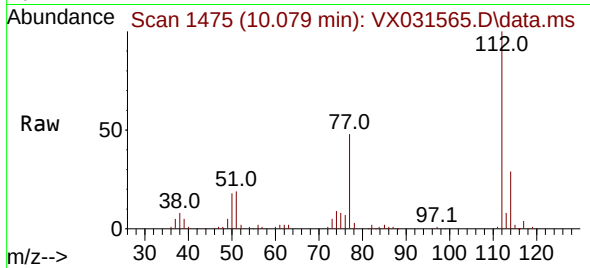
Tgt Ion:164 Resp: 16877
Ion Ratio Lower Upper
164 100
166 122.0 99.0 148.4
129 79.7 78.0 117.0
131 78.4 74.2 111.2





#65
Chlorobenzene
Concen: 20.173 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

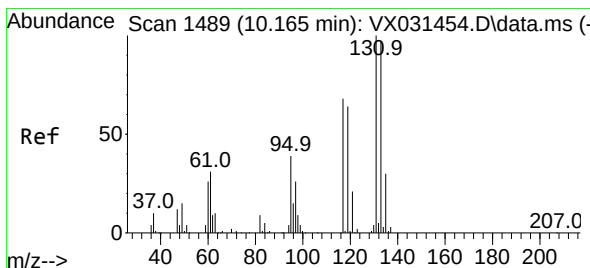
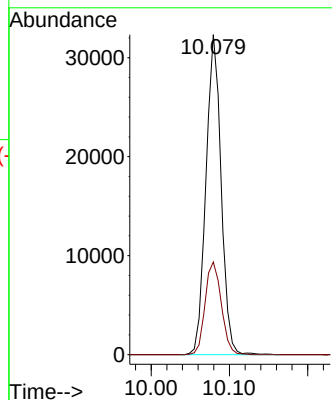
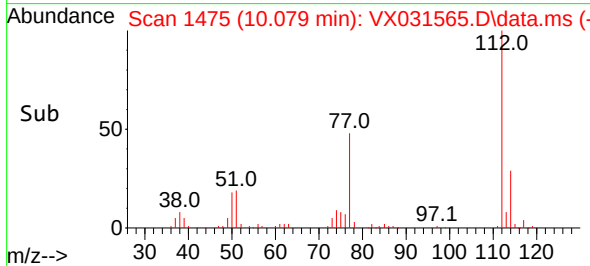
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



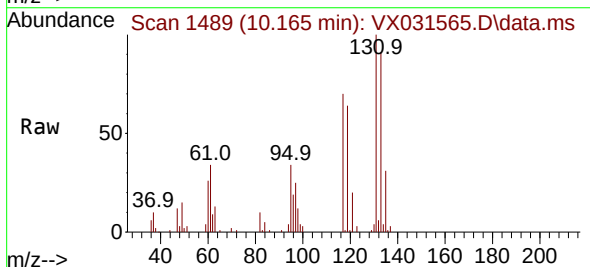
Tgt Ion:112 Resp: 4333
Ion Ratio Lower Upper
112 100
114 28.9 25.7 38.5

Manual Integrations
APPROVED

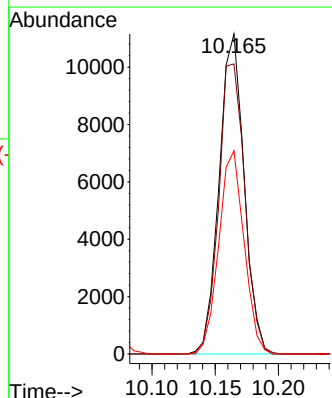
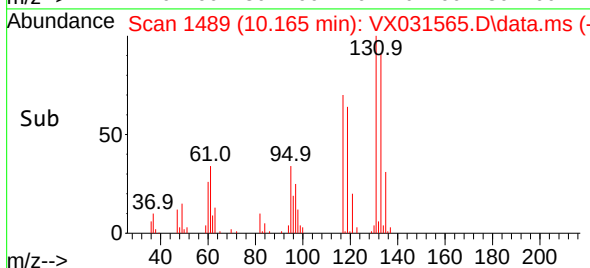
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

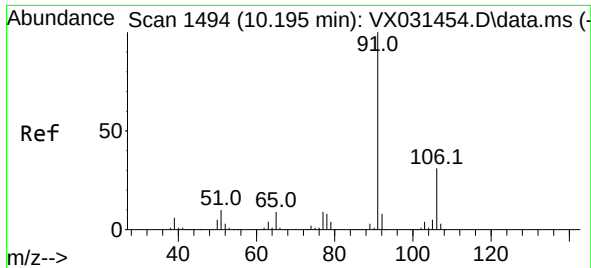


#66
1,1,1,2-Tetrachloroethane
Concen: 19.693 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion:131 Resp: 15262
Ion Ratio Lower Upper
131 100
133 95.1 46.6 139.7
119 64.4 31.9 95.9





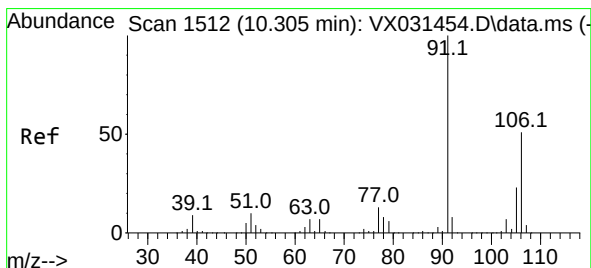
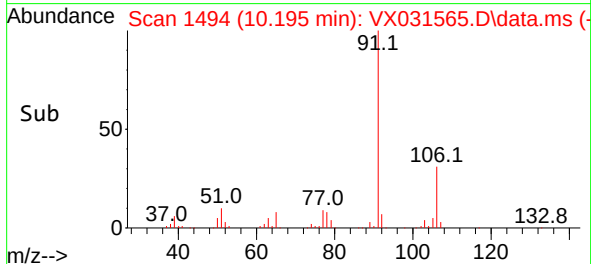
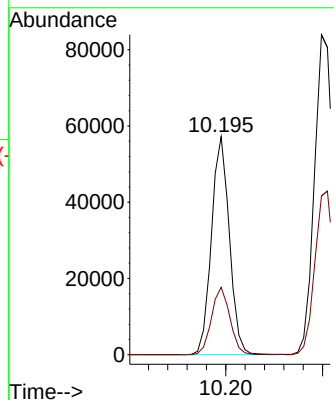
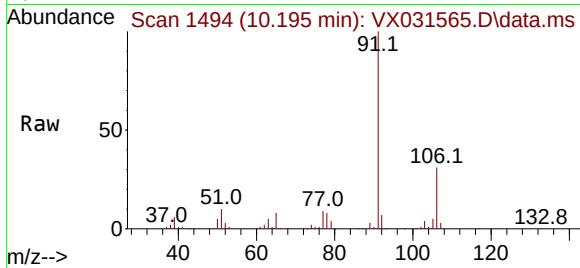
#67
Ethyl Benzene
Concen: 19.392 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion: 91 Resp: 73544
Ion Ratio Lower Upper
91 100
106 30.9 25.2 37.8

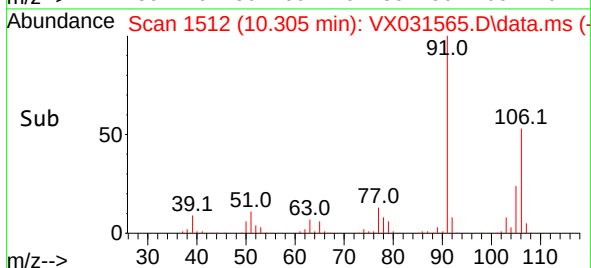
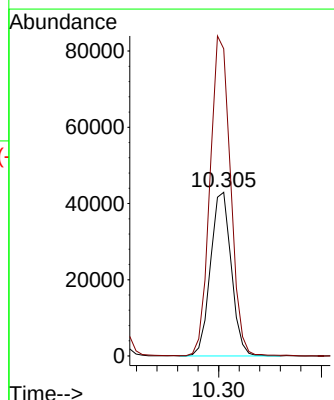
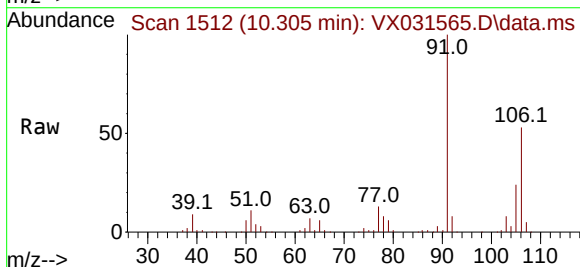
Manual Integrations
APPROVED

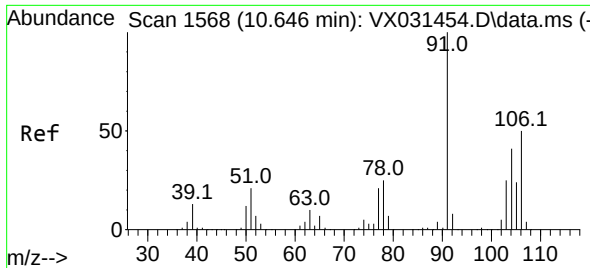
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#68
m/p-Xylenes
Concen: 39.375 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion:106 Resp: 60012
Ion Ratio Lower Upper
106 100
91 194.1 161.0 241.4





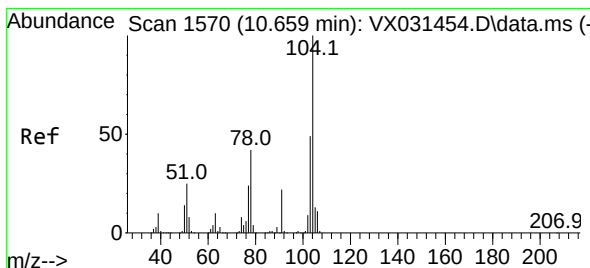
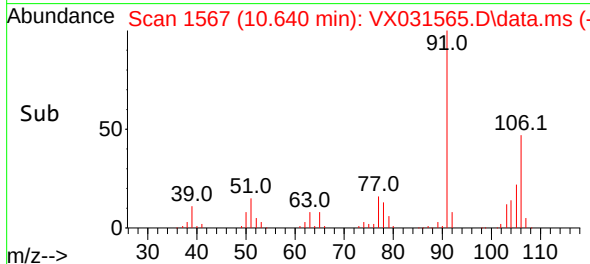
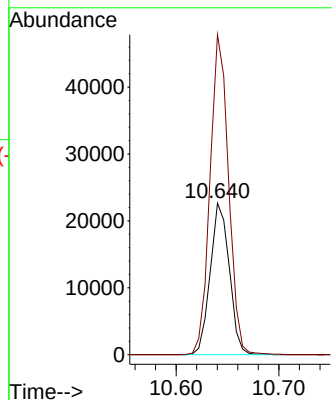
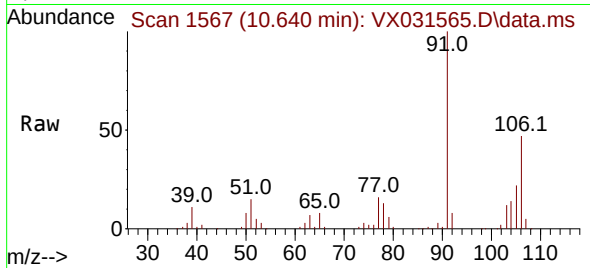
#69
o-Xylene
Concen: 20.062 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion:106 Resp: 2918
Ion Ratio Lower Upper
106 100
91 205.4 107.2 321.6

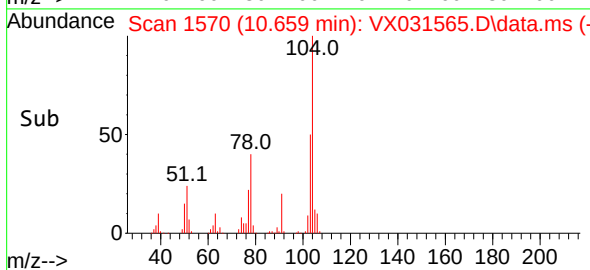
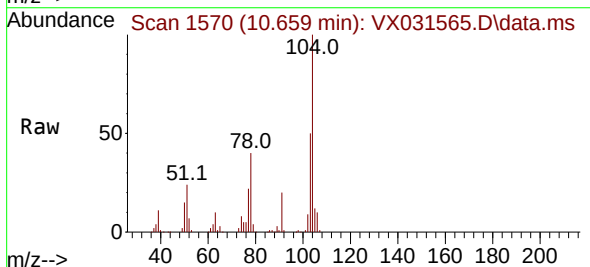
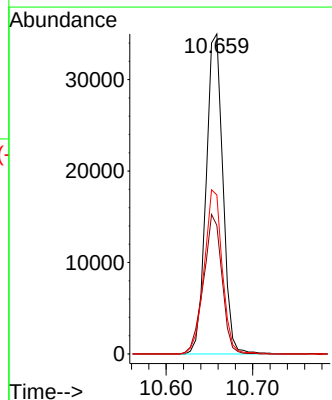
Manual Integrations
APPROVED

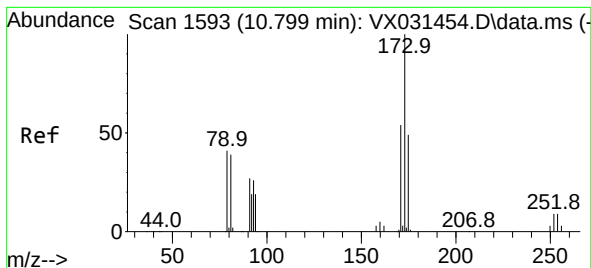
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#70
Styrene
Concen: 19.653 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion:104 Resp: 47073
Ion Ratio Lower Upper
104 100
78 47.8 41.4 62.2
103 55.2 43.8 65.8





#71

Bromoform

Concen: 18.383 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

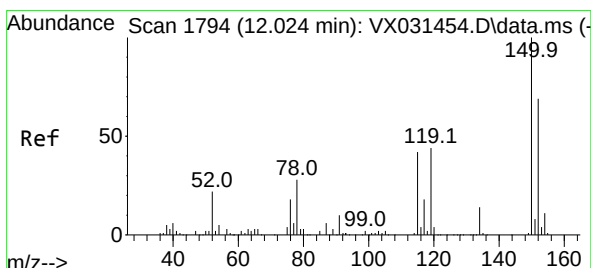
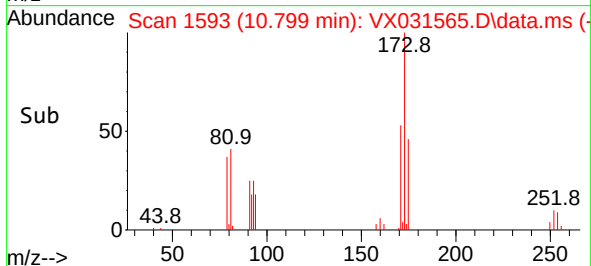
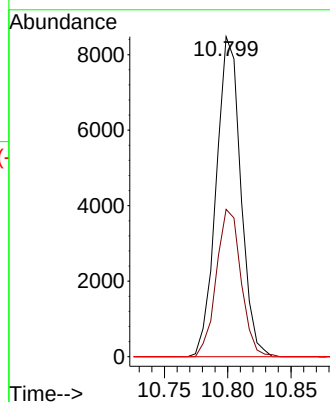
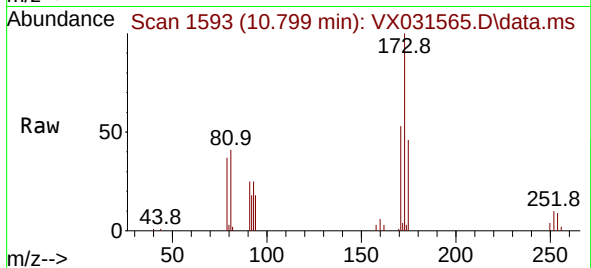
Tgt Ion:173	Resp:	1139
Ion Ratio	Lower	Upper
173	100	
175	46.5	24.0 72.0
254	0.0	0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

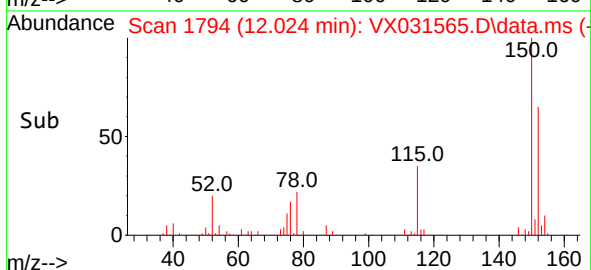
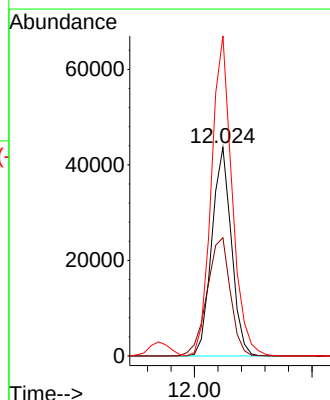
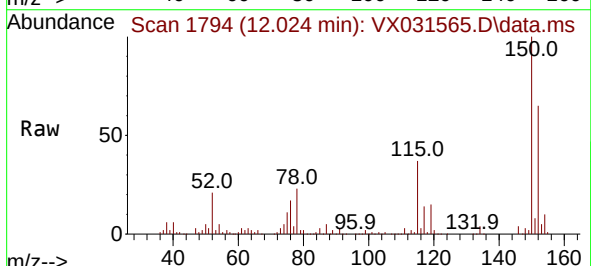
RT: 12.024 min Scan# 1794

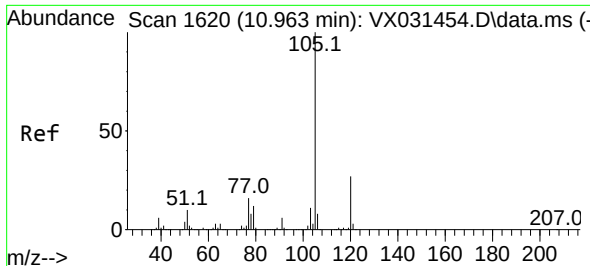
Delta R.T. 0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

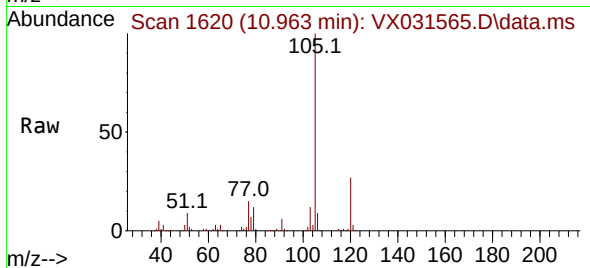
Tgt Ion:152	Resp:	50640
Ion Ratio	Lower	Upper
152	100	
115	67.0	43.4 130.1
150	161.7	0.0 346.8





#73
Isopropylbenzene
Concen: 19.970 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

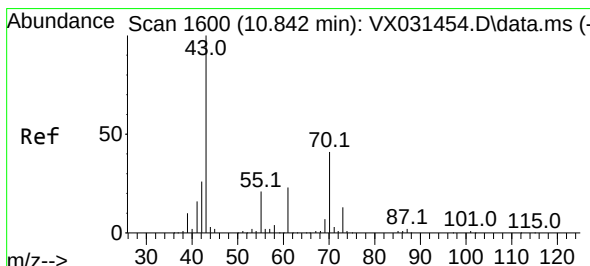
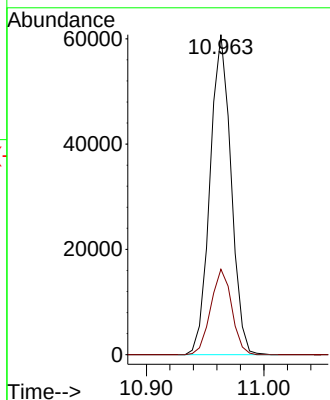
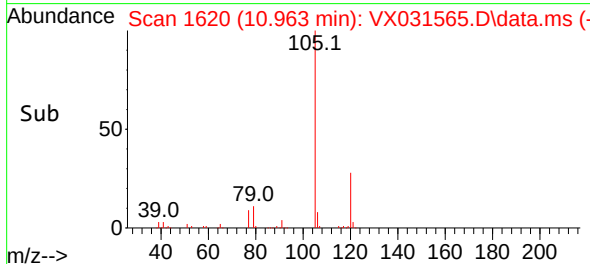
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 105 Resp: 75520
Ion Ratio Lower Upper
105 100
120 26.6 13.7 41.0

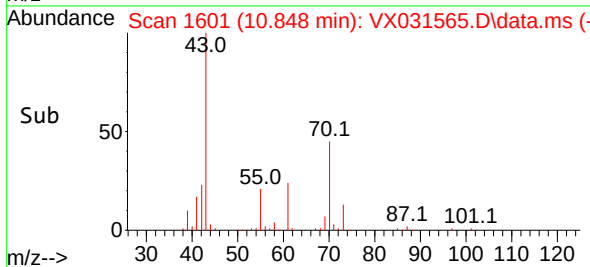
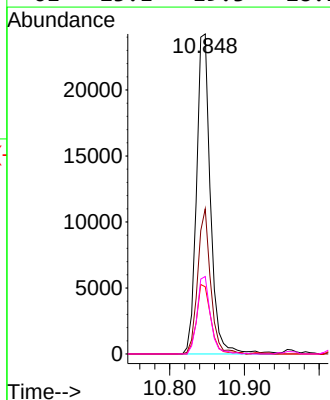
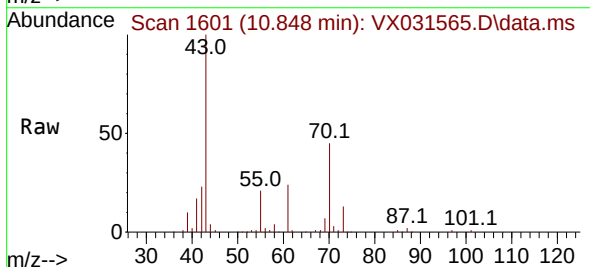
Manual Integrations
APPROVED

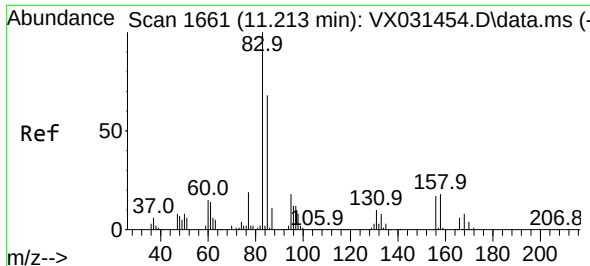
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#74
N-ethyl acetate
Concen: 20.464 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

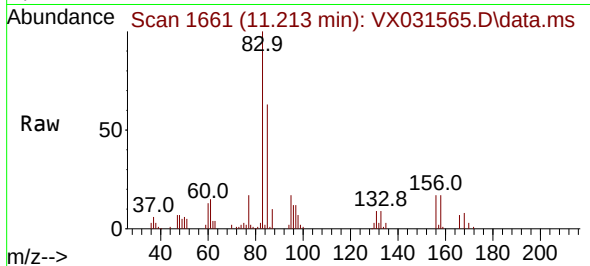
Tgt Ion: 43 Resp: 31366
Ion Ratio Lower Upper
43 100
70 42.2 33.4 50.2
55 22.1 18.2 27.2
61 23.1 19.3 28.9





#75
1,1,2,2-Tetrachloroethane
Concen: 23.394 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

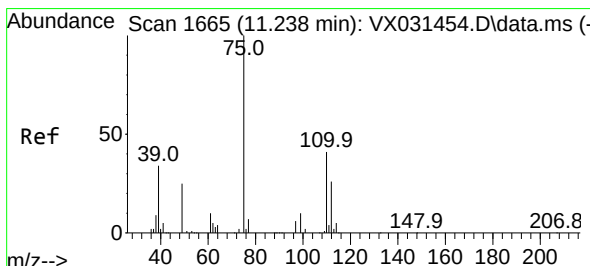
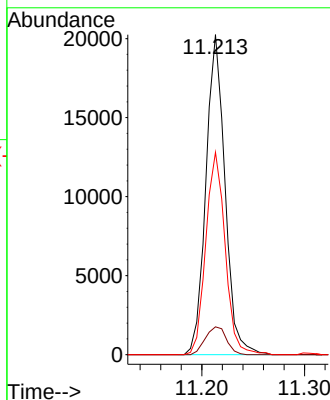
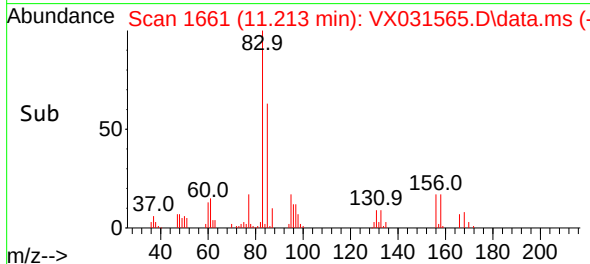
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



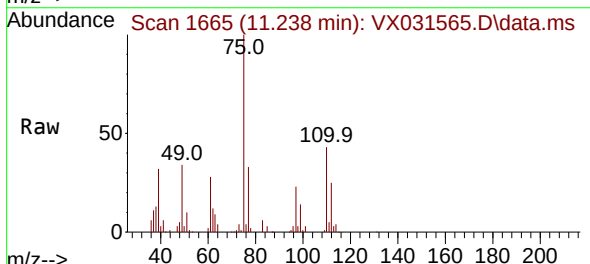
Tgt Ion: 83 Resp: 2613
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.4
85 64.2 32.6 97.8

Manual Integrations
APPROVED

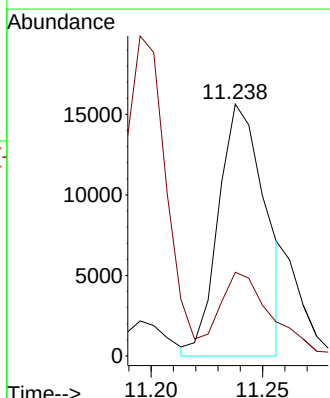
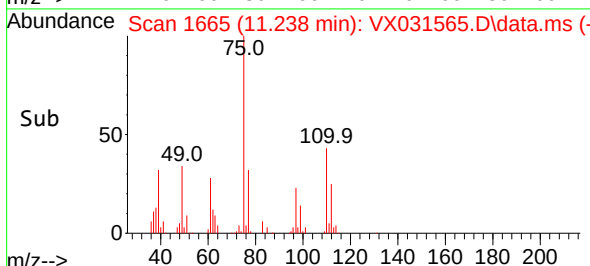
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

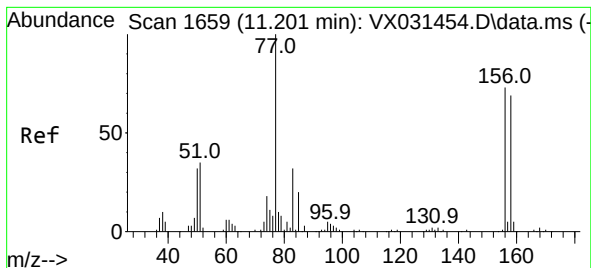


#76
1,2,3-Trichloropropane
Concen: 20.139 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



Tgt Ion: 75 Resp: 22762
Ion Ratio Lower Upper
75 100
77 37.5 20.3 60.9





#77

Bromobenzene

Concen: 20.260 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Instrument :

MSVOA_X

ClientSampleId :

VX0922WBSD01

Tgt Ion:156 Resp: 1888

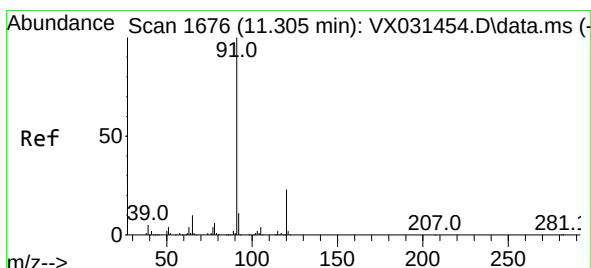
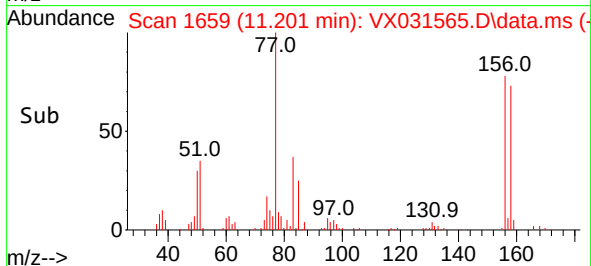
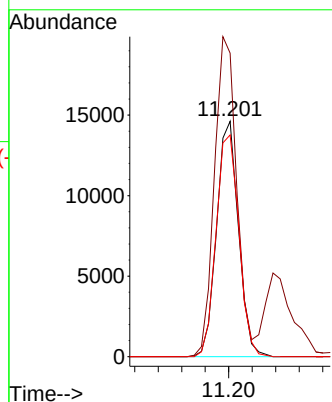
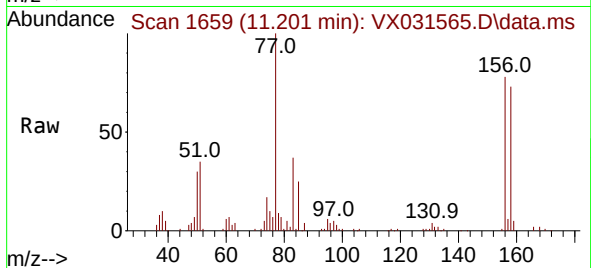
Ion	Ratio	Lower	Upper
156	100		
77	138.0	79.5	238.6
158	98.4	48.4	145.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/24/2022

Supervised By :Mahesh Dadoda 09/24/2022



#78

n-propylbenzene

Concen: 20.039 ug/l

RT: 11.305 min Scan# 1676

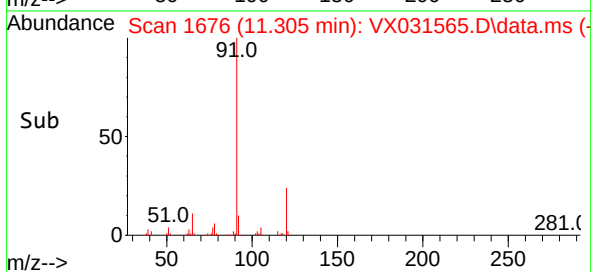
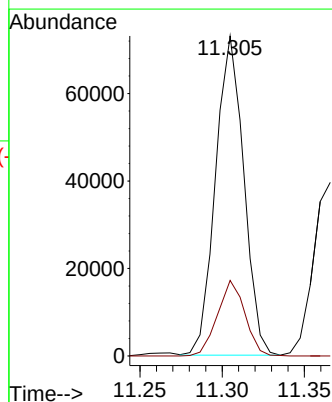
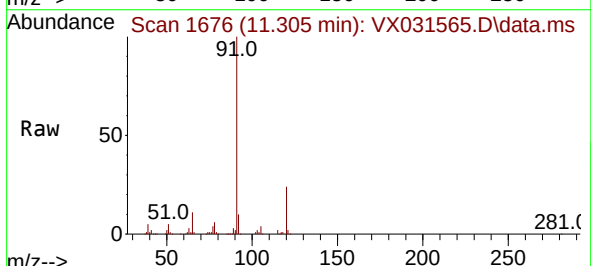
Delta R.T. -0.000 min

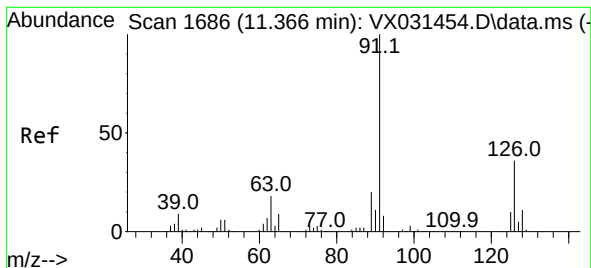
Lab File: VX031565.D

Acq: 22 Sep 2022 13:14

Tgt Ion: 91 Resp: 87181

Ion	Ratio	Lower	Upper
91	100		
120	23.0	11.8	35.4





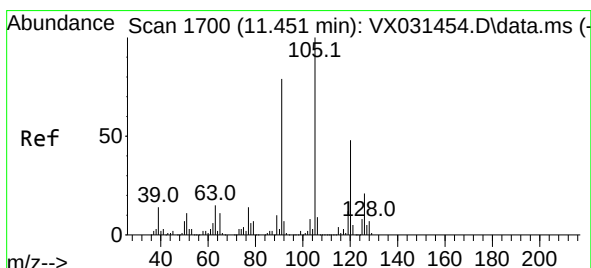
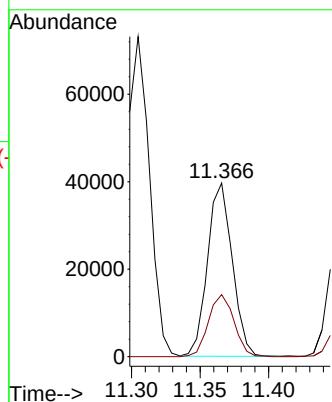
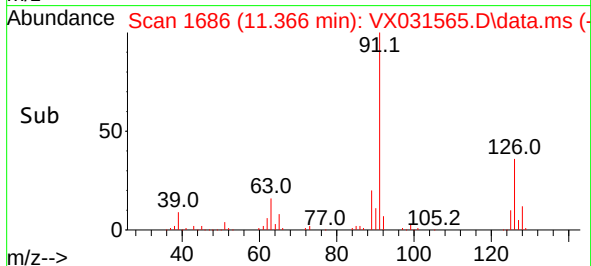
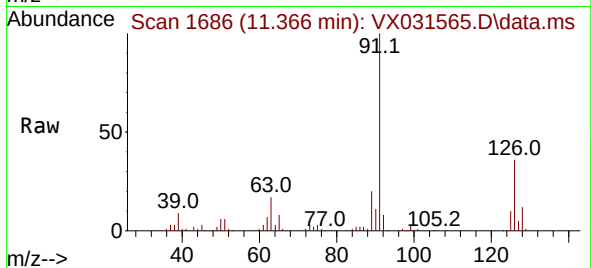
#79
2-Chlorotoluene
Concen: 19.230 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion: 91 Resp: 4979
Ion Ratio Lower Upper
91 100
126 36.9 17.4 52.3

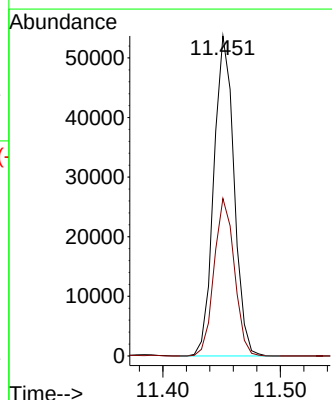
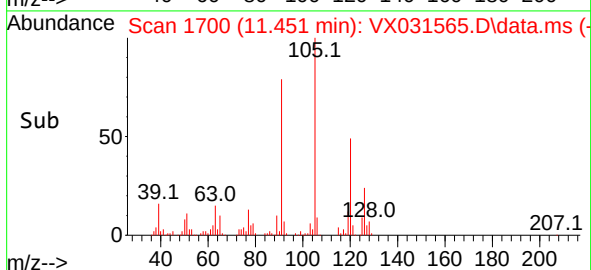
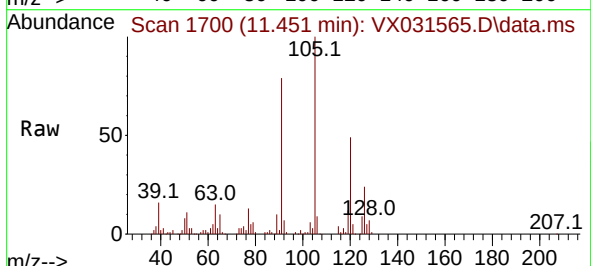
Manual Integrations
APPROVED

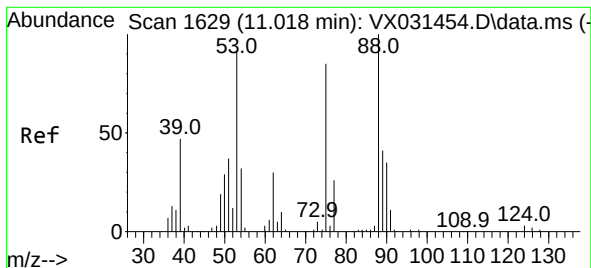
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.008 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

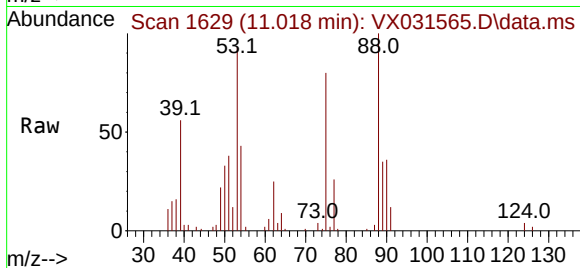
Tgt Ion:105 Resp: 64212
Ion Ratio Lower Upper
105 100
120 49.3 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.224 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

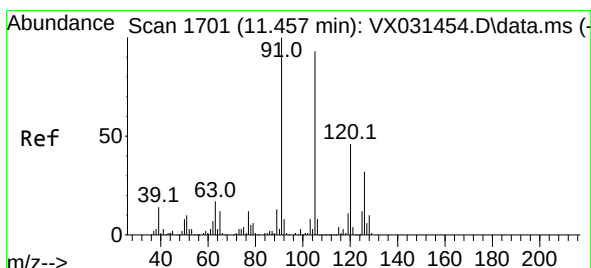
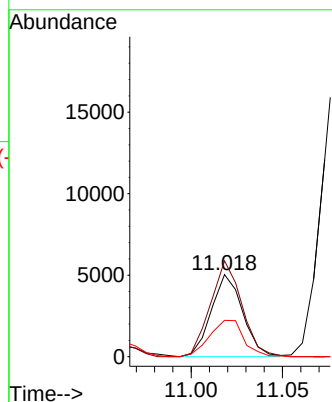
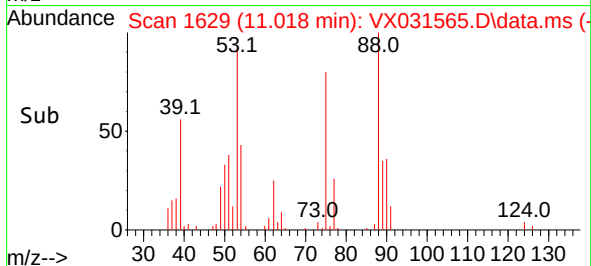
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 75 Resp: 6040
Ion Ratio Lower Upper
75 100
53 115.9 77.6 116.4
89 48.2 37.4 56.0

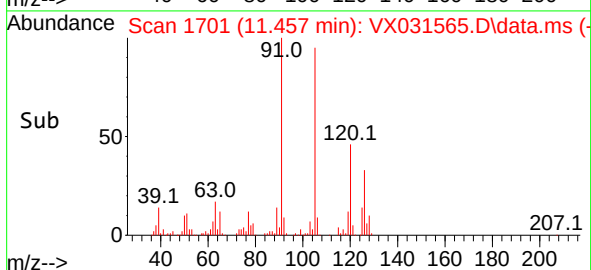
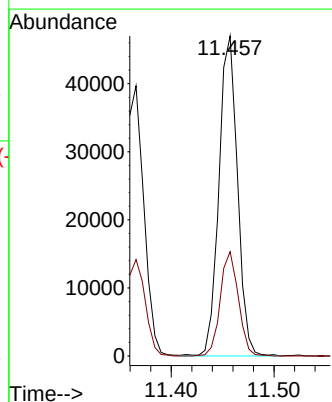
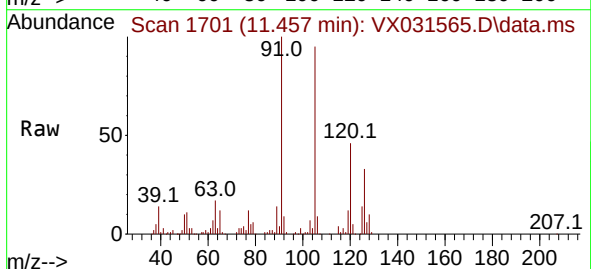
Manual Integrations
APPROVED

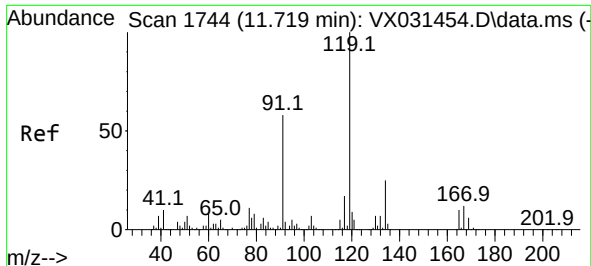
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#82
4-Chlorotoluene
Concen: 19.360 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

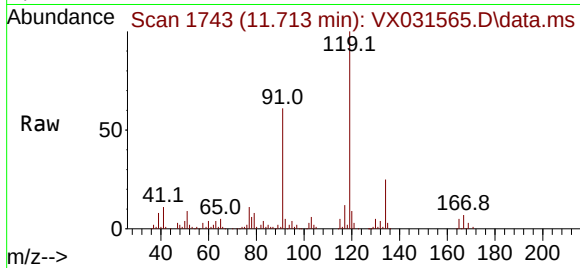
Tgt Ion: 91 Resp: 58837
Ion Ratio Lower Upper
91 100
126 31.8 15.1 45.3





#83
tert-Butylbenzene
Concen: 20.475 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

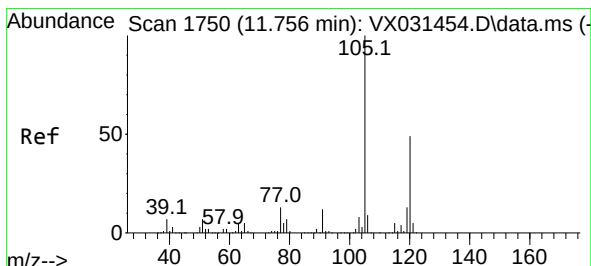
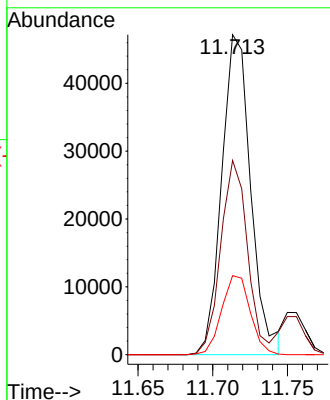
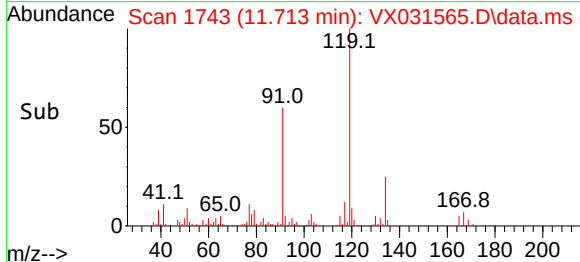
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



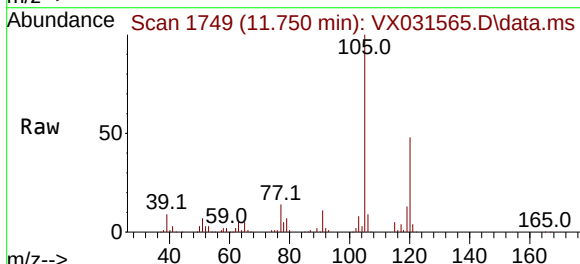
Tgt Ion:119 Resp: 6368
Ion Ratio Lower Upper
119 100
91 56.2 29.2 87.6
134 24.4 11.6 34.8

Manual Integrations
APPROVED

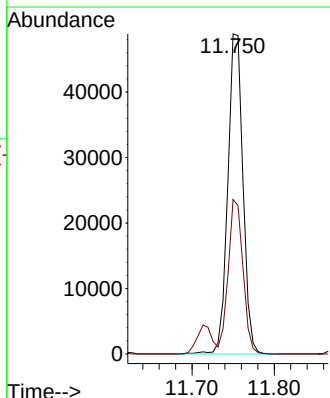
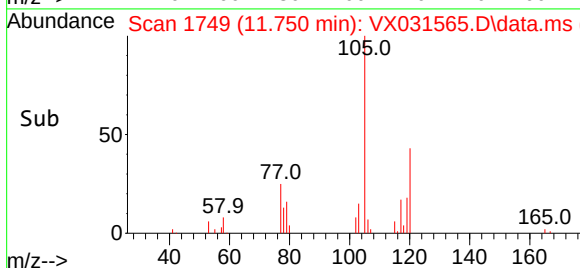
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

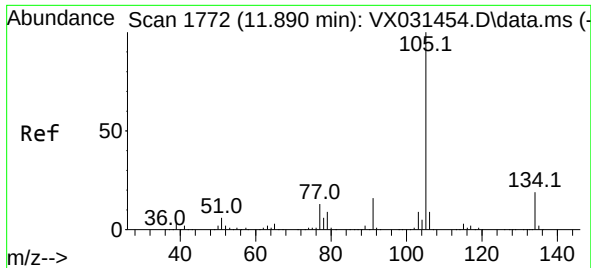


#84
1,2,4-Trimethylbenzene
Concen: 19.897 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



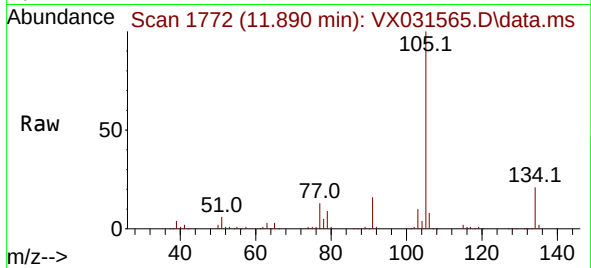
Tgt Ion:105 Resp: 62886
Ion Ratio Lower Upper
105 100
120 46.9 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 20.129 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031565.D
 Acq: 22 Sep 2022 13:14

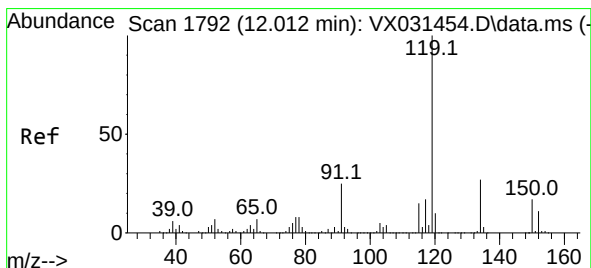
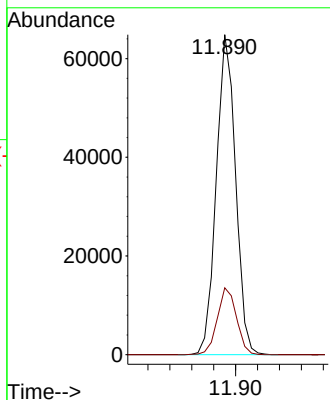
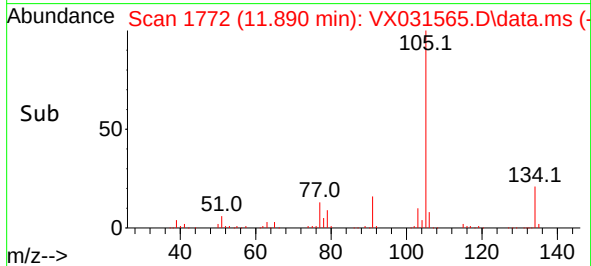
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922WBSD01



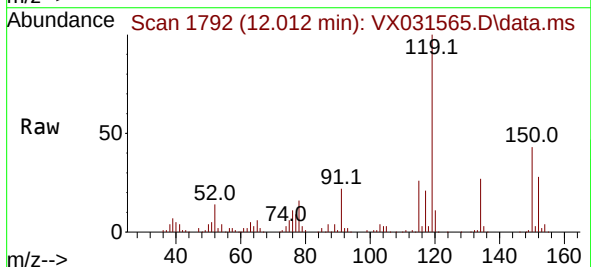
Tgt Ion:105 Resp: 7923
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.4 31.1

Manual Integrations
 APPROVED

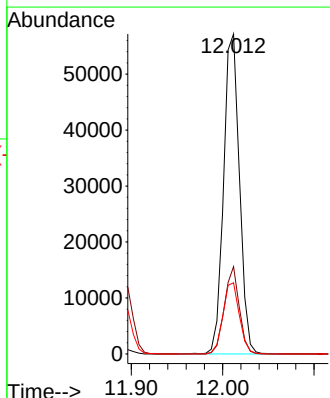
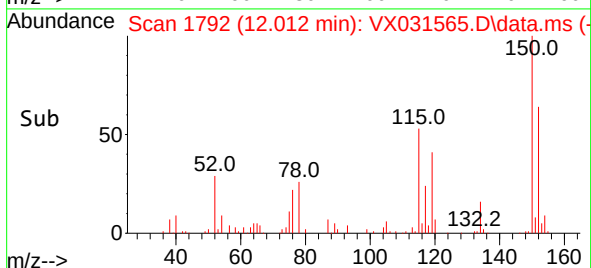
Reviewed By :Krupa Patel 09/24/2022
 Supervised By :Mahesh Dadoda 09/24/2022

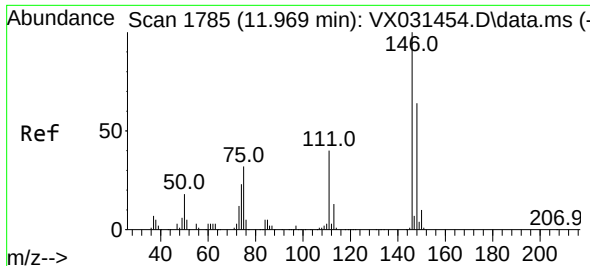


#86
 p-Isopropyltoluene
 Concen: 20.805 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031565.D
 Acq: 22 Sep 2022 13:14



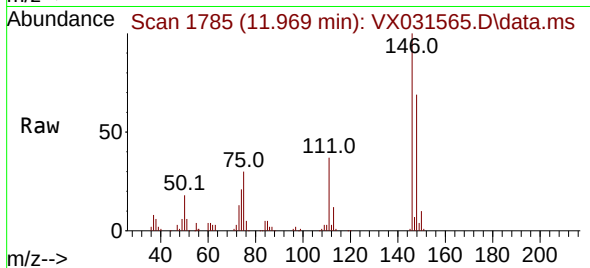
Tgt Ion:119 Resp: 69157
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.4 40.2
 91 23.0 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 20.136 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

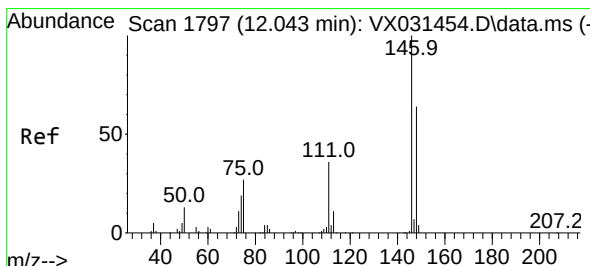
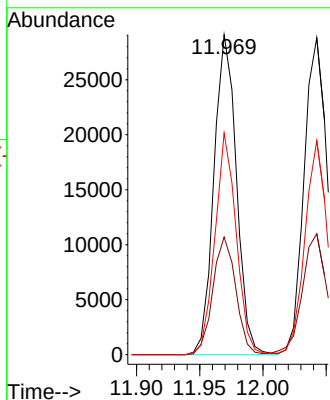
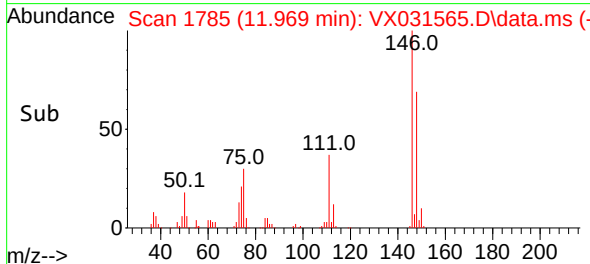
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



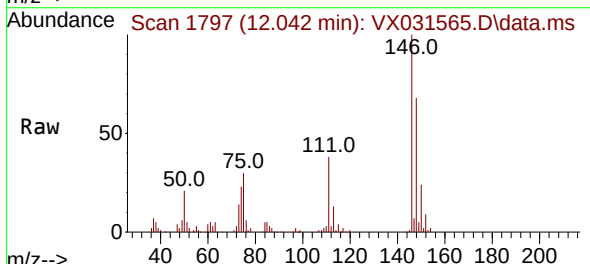
Tgt Ion:146 Resp: 35972
Ion Ratio Lower Upper
146 100
111 37.3 19.8 59.4
148 65.5 31.5 94.5

Manual Integrations
APPROVED

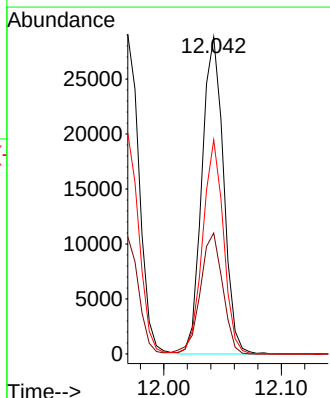
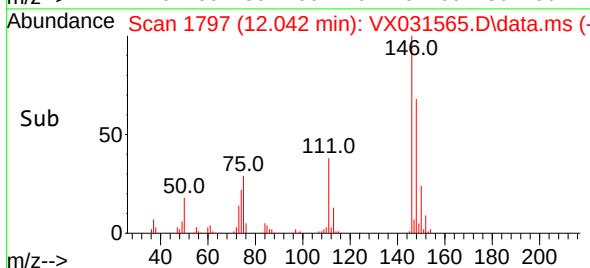
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

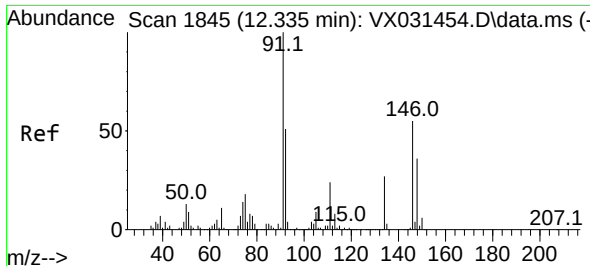


#88
1,4-Dichlorobenzene
Concen: 19.733 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



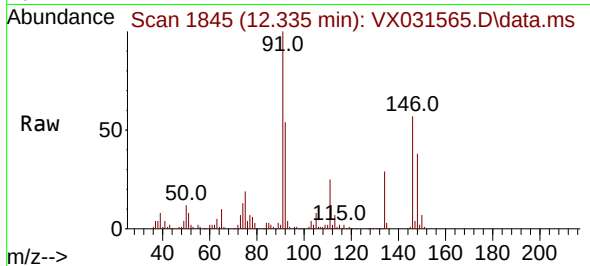
Tgt Ion:146 Resp: 36768
Ion Ratio Lower Upper
146 100
111 39.6 20.5 61.5
148 65.0 32.0 96.2





#89
n-Butylbenzene
Concen: 20.158 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

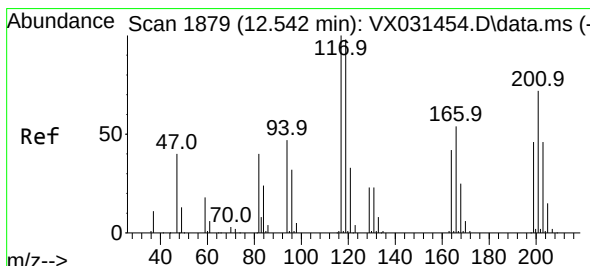
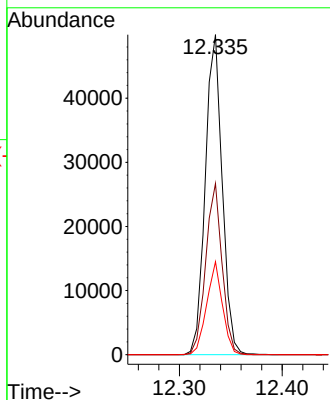
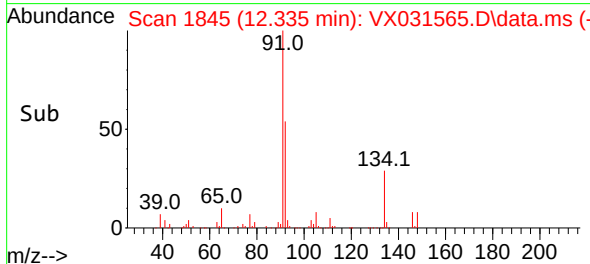
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion: 91 Resp: 57070
Ion Ratio Lower Upper
91 100
92 51.7 27.0 81.0
134 27.2 13.3 39.9

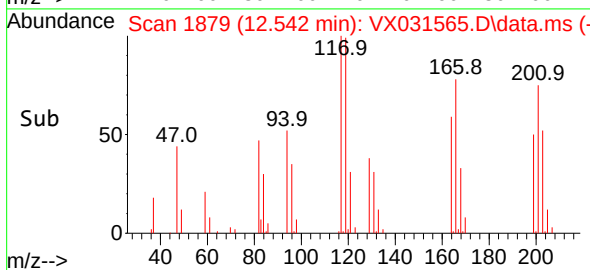
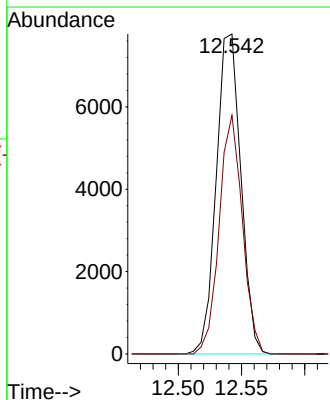
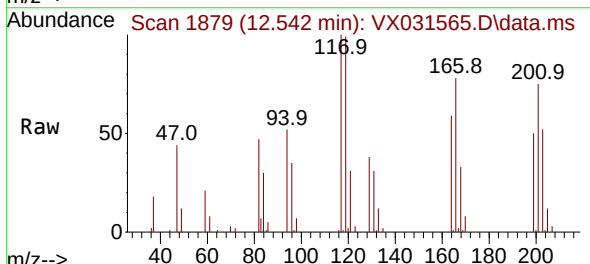
Manual Integrations
APPROVED

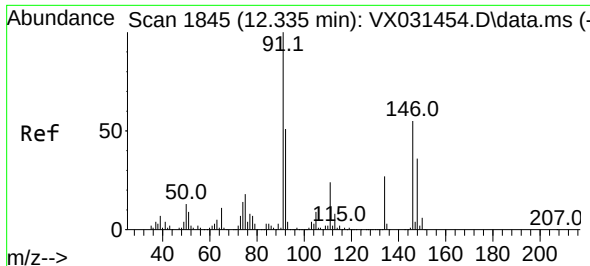
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#90
Hexachloroethane
Concen: 18.420 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion:117 Resp: 10521
Ion Ratio Lower Upper
117 100
201 70.1 34.8 104.4





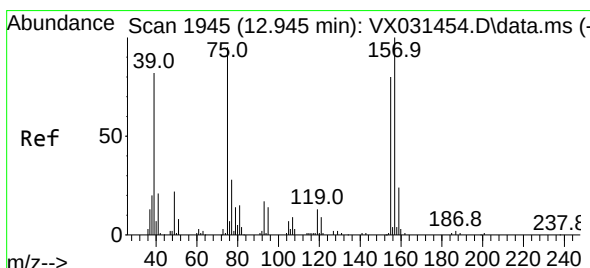
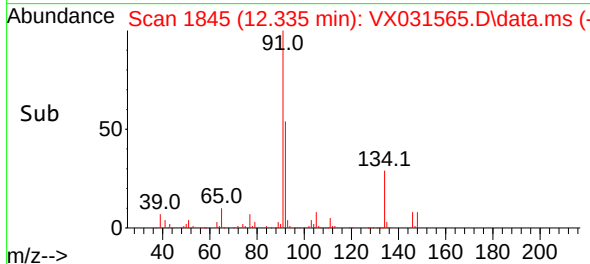
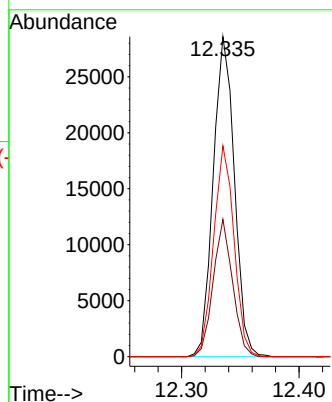
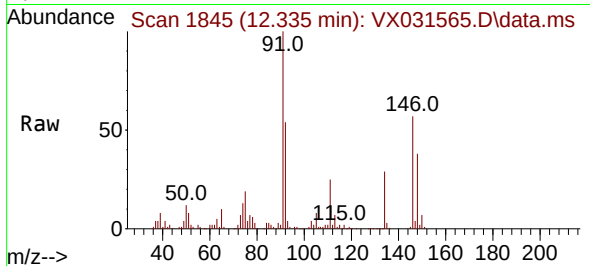
#91
1,2-Dichlorobenzene
Concen: 19.919 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01

Tgt Ion:146 Resp: 3583
Ion Ratio Lower Upper
146 100
111 39.3 20.6 61.8
148 63.6 31.6 95.0

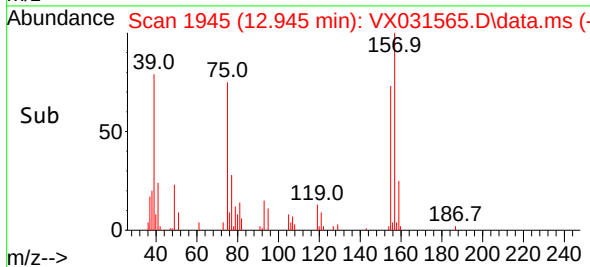
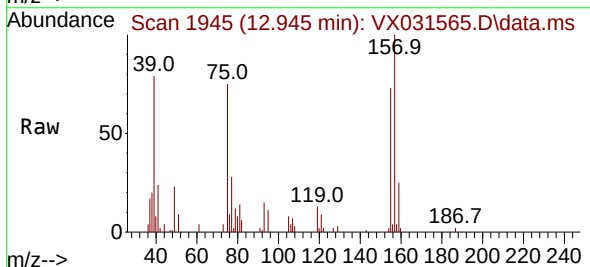
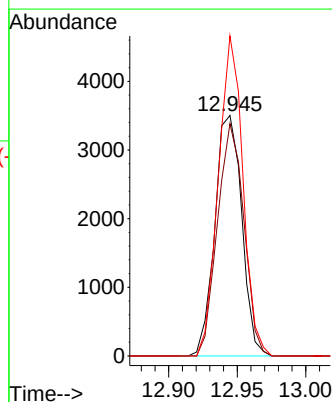
Manual Integrations
APPROVED

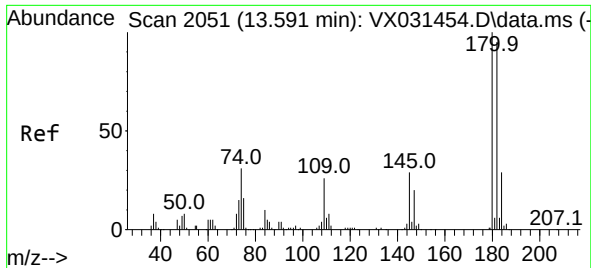
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.372 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

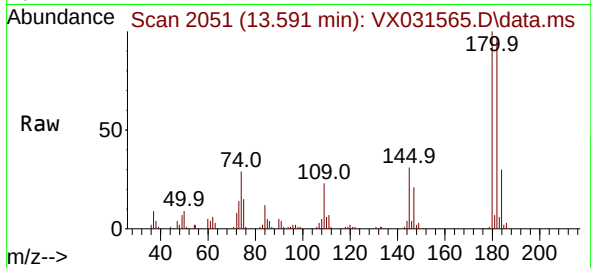
Tgt Ion: 75 Resp: 4774
Ion Ratio Lower Upper
75 100
155 94.7 40.3 120.8
157 121.4 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 21.410 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

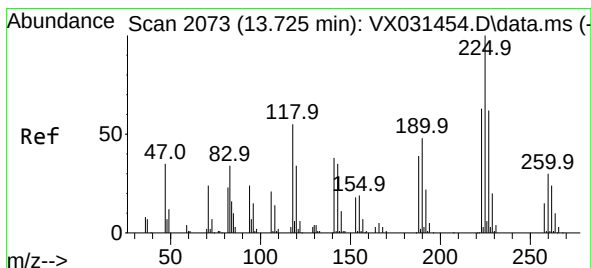
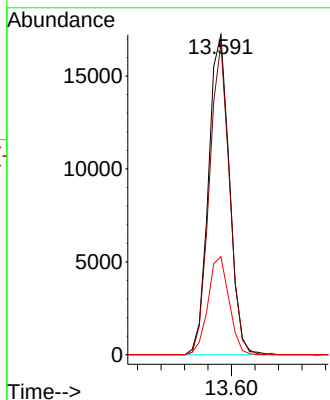
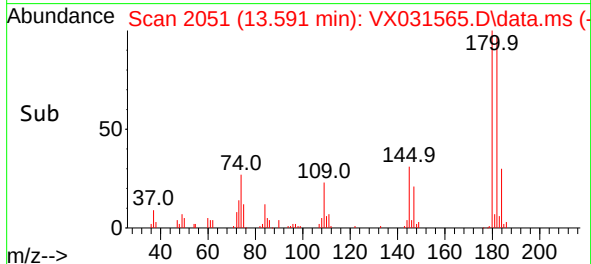
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



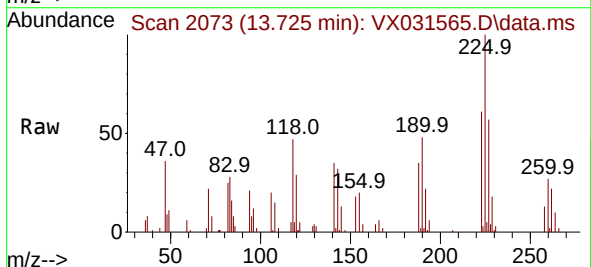
Tgt Ion:180 Resp: 2122
Ion Ratio Lower Upper
180 100
182 93.6 46.9 140.6
145 30.9 16.7 50.1

Manual Integrations
APPROVED

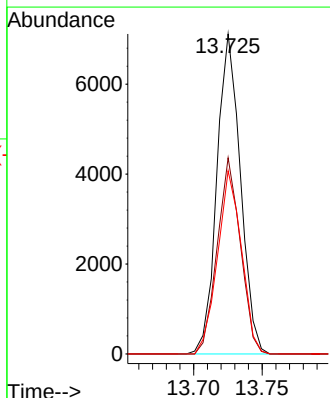
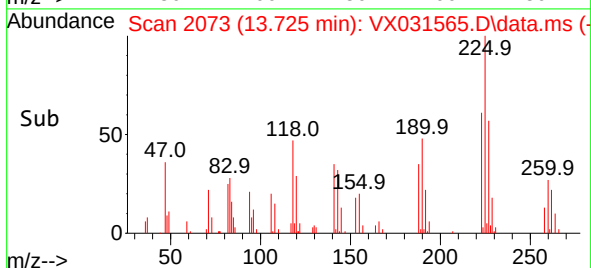
Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022

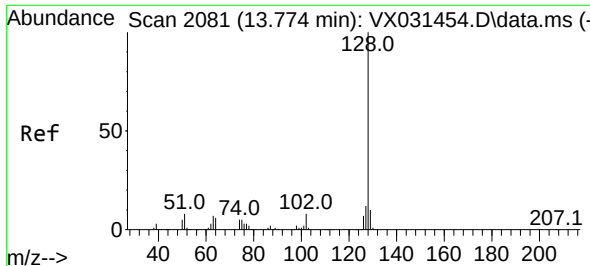


#94
Hexachlorobutadiene
Concen: 22.066 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14



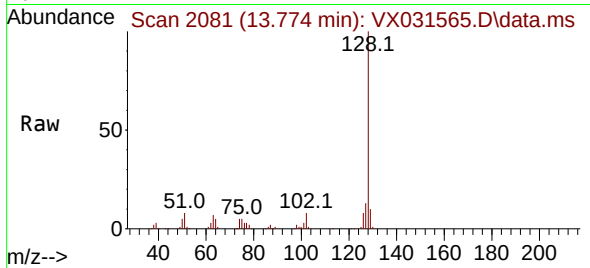
Tgt Ion:225 Resp: 8488
Ion Ratio Lower Upper
225 100
223 60.4 30.8 92.4
227 58.3 32.3 96.9





#95
Naphthalene
Concen: 21.458 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

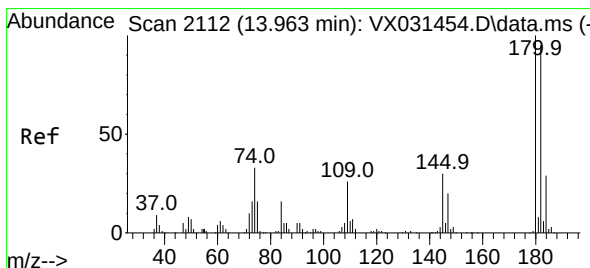
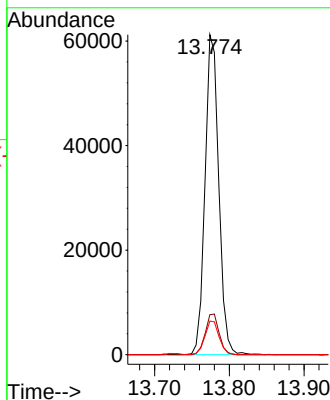
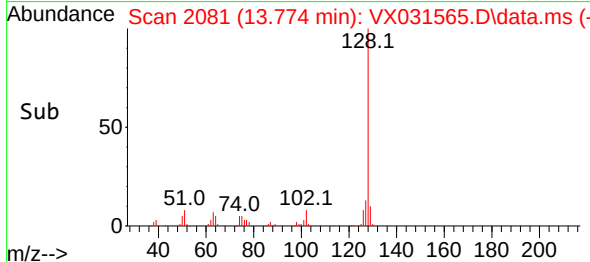
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBSD01



Tgt Ion:128 Resp: 77900
Ion Ratio Lower Upper
128 100
127 12.9 10.4 15.6
129 10.9 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/24/2022
Supervised By :Mahesh Dadoda 09/24/2022



#96
1,2,3-Trichlorobenzene
Concen: 21.410 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031565.D
Acq: 22 Sep 2022 13:14

Tgt Ion:180 Resp: 21874
Ion Ratio Lower Upper
180 100
182 94.8 47.9 143.8
145 29.7 17.6 52.8

