

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033228.D
 Acq On : 05 Dec 2022 16:13
 Operator : JC/MD
 Sample : VX1205WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/06/2022
 Supervised By :Mahesh Dadoda 12/06/2022

Quant Time: Dec 06 05:59:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	118696	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187075	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53292	45.677	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.360%		
35) Dibromofluoromethane	5.385	113	46952	44.519	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.040%		
50) Toluene-d8	8.647	98	138307	43.296	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	86.600%#		
62) 4-Bromofluorobenzene	11.079	95	62110	44.832	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.660%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	14795	16.315	ug/l	94
3) Chloromethane	1.294	50	16659	17.017	ug/l	99
4) Vinyl Chloride	1.374	62	19354	17.755	ug/l	97
5) Bromomethane	1.618	94	15423	19.081	ug/l	100
6) Chloroethane	1.691	64	16593	18.699	ug/l	97
7) Trichlorofluoromethane	1.892	101	40666	19.222	ug/l	99
8) Diethyl Ether	2.136	74	14407	21.631	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	21185	19.052	ug/l	99
10) Methyl Iodide	2.453	142	19538	15.349	ug/l	98
11) Tert butyl alcohol	2.995	59	19864	108.407	ug/l	99
12) 1,1-Dichloroethene	2.325	96	19440	18.768	ug/l	98
13) Acrolein	2.239	56	18550	88.134	ug/l	100
14) Allyl chloride	2.666	41	31711	18.963	ug/l	98
15) Acrylonitrile	3.069	53	55853	107.766	ug/l	99
16) Acetone	2.392	43	57042	105.665	ug/l	99
17) Carbon Disulfide	2.514	76	47914	16.743	ug/l	100
18) Methyl Acetate	2.703	43	32772	21.931	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	72693	20.236	ug/l	97
20) Methylene Chloride	2.788	84	22487	19.220	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	21322	17.995	ug/l	93
22) Diisopropyl ether	3.757	45	74825	20.549	ug/l #	89
23) Vinyl Acetate	3.721	43	280744	98.495	ug/l	99
24) 1,1-Dichloroethane	3.611	63	40246	19.314	ug/l	99
25) 2-Butanone	4.562	43	81427	109.388	ug/l	98
26) 2,2-Dichloropropane	4.471	77	32574	19.442	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	26366	19.585	ug/l	99
28) Bromochloromethane	4.897	49	16217	17.712	ug/l	99
29) Tetrahydrofuran	5.013	42	51751	109.562	ug/l	99
30) Chloroform	5.099	83	47184	20.218	ug/l	97
31) Cyclohexane	5.477	56	34813	18.587	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	42501	20.335	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31849	18.886	ug/l	99
37) Ethyl Acetate	4.708	43	31347	21.306	ug/l	99
38) Carbon Tetrachloride	5.678	117	38308	20.477	ug/l	96
39) Methylcyclohexane	7.379	83	37331	19.402	ug/l	99
40) Benzene	6.044	78	93773	19.833	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033228.D
 Acq On : 05 Dec 2022 16:13
 Operator : JC/MD
 Sample : VX1205WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/06/2022
 Supervised By :Mahesh Dadoda 12/06/2022

Quant Time: Dec 06 05:59:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18384	22.207	ug/l	96
42) 1,2-Dichloroethane	6.086	62	38957	20.463	ug/l	98
43) Isopropyl Acetate	6.336	43	52095	21.410	ug/l	99
44) Trichloroethene	7.123	130	25943	19.554	ug/l	99
45) 1,2-Dichloropropane	7.434	63	24193	20.705	ug/l	96
46) Dibromomethane	7.580	93	18638	20.442	ug/l	98
47) Bromodichloromethane	7.818	83	39038	22.159	ug/l	94
48) Methyl methacrylate	7.690	41	25909	20.687	ug/l	96
49) 1,4-Dioxane	7.696	88	11134	482.937	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	170826	113.776	ug/l	100
52) Toluene	8.720	92	62481	20.086	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	37477	20.715	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	40501	21.325	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	26542	20.958	ug/l	97
56) Ethyl methacrylate	9.116	69	36843	21.114	ug/l	97
57) 1,3-Dichloropropane	9.305	76	43545	21.298	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	73568	88.785	ug/l	100
59) 2-Hexanone	9.427	43	126438	113.998	ug/l	99
60) Dibromochloromethane	9.519	129	31564	23.149	ug/l	100
61) 1,2-Dibromoethane	9.610	107	28607	21.401	ug/l	100
64) Tetrachloroethene	9.275	164	22901	19.013	ug/l	94
65) Chlorobenzene	10.079	112	70228	20.701	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	27188	21.872	ug/l	99
67) Ethyl Benzene	10.195	91	122934	20.428	ug/l	100
68) m/p-Xylenes	10.299	106	96097	40.778	ug/l	98
69) o-Xylene	10.640	106	46280	20.297	ug/l	99
70) Styrene	10.659	104	77550	20.789	ug/l	99
71) Bromoform	10.799	173	24079	25.265	ug/l #	100
73) Isopropylbenzene	10.963	105	127173	20.465	ug/l	100
74) N-amyl acetate	10.842	43	44115	20.869	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	41768	22.270	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	37228m	22.605	ug/l	
77) Bromobenzene	11.201	156	30820	20.166	ug/l	98
78) n-propylbenzene	11.305	91	145535	20.484	ug/l	100
79) 2-Chlorotoluene	11.366	91	87019	20.166	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	107867	20.663	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11533	22.762	ug/l	96
82) 4-Chlorotoluene	11.457	91	100852	19.944	ug/l	99
83) tert-Butylbenzene	11.713	119	108987	20.974	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	106291	20.420	ug/l	99
85) sec-Butylbenzene	11.890	105	130702	21.024	ug/l	100
86) p-Isopropyltoluene	12.012	119	109671	20.822	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	59515	20.762	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	58726	20.004	ug/l	100
89) n-Butylbenzene	12.335	91	91456	20.155	ug/l	99
90) Hexachloroethane	12.536	117	20741	23.968	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	58122	20.844	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8845	23.636	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	35127	20.436	ug/l	99
94) Hexachlorobutadiene	13.725	225	15295	20.169	ug/l	98
95) Naphthalene	13.774	128	118627	21.333	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	35348	20.507	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033228.D
Acq On : 05 Dec 2022 16:13
Operator : JC/MD
Sample : VX1205WBS03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

Quant Time: Dec 06 05:59:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

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

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

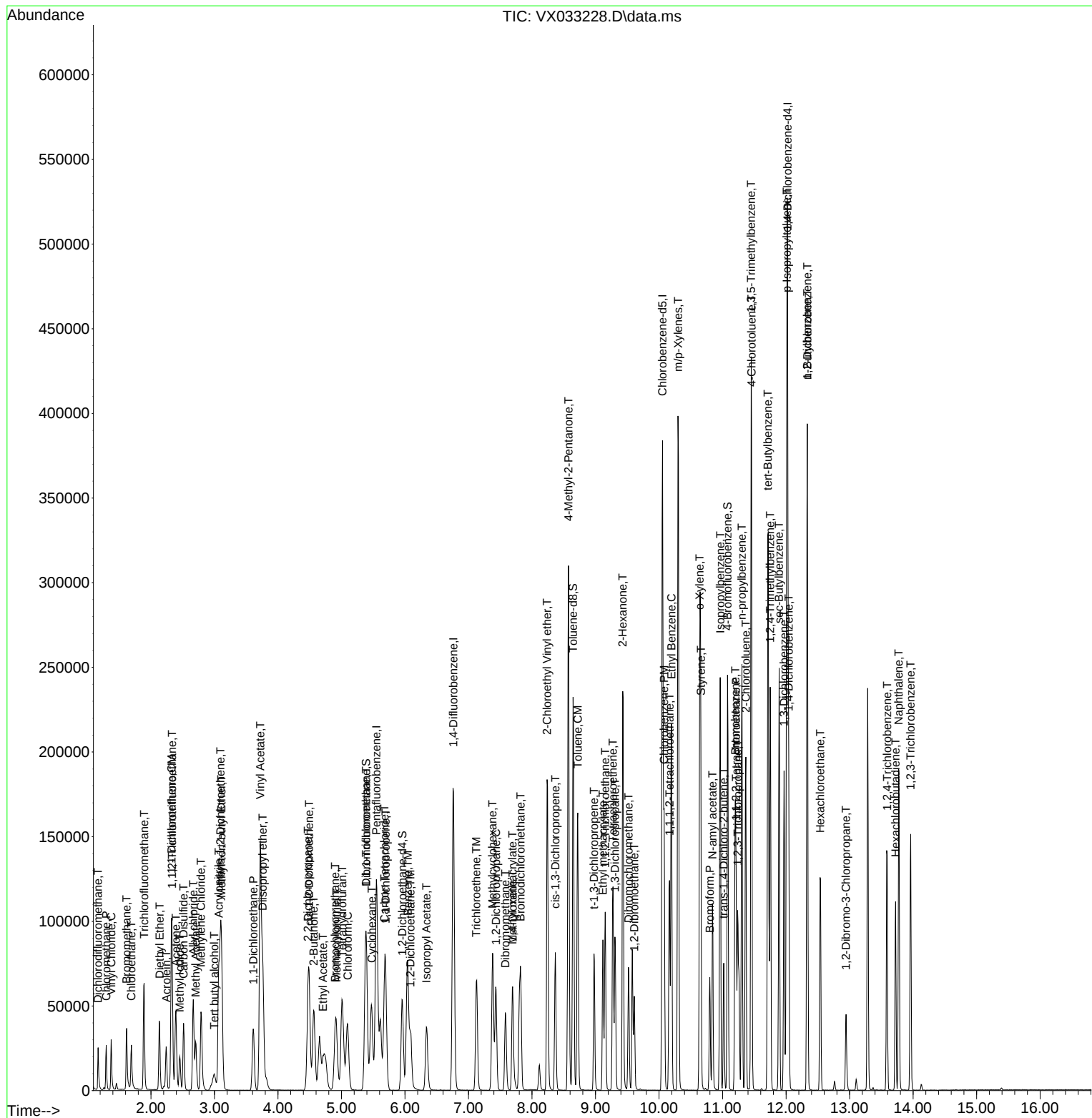
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033228.D
 Acq On : 05 Dec 2022 16:13
 Operator : JC/MD
 Sample : VX1205WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

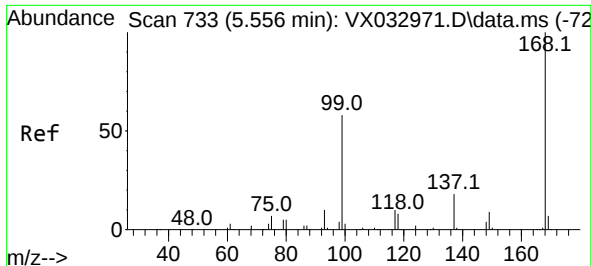
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03

Manual Integrations APPROVED

Reviewed By :Krupa Patel 12/06/2022
 Supervised By :Mahesh Dadoda 12/06/2022

Quant Time: Dec 06 05:59:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration





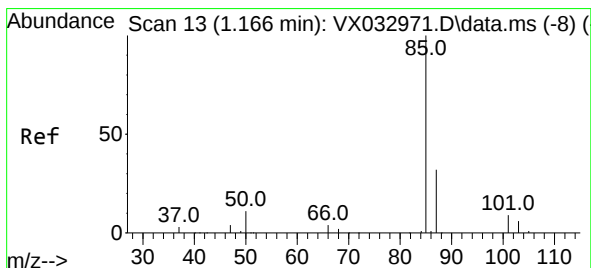
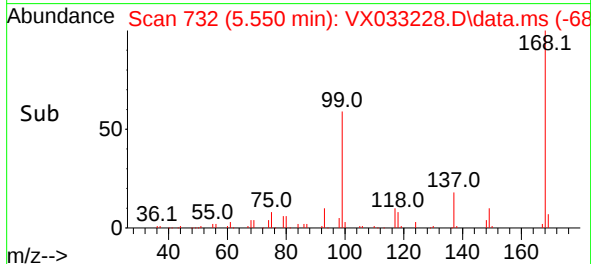
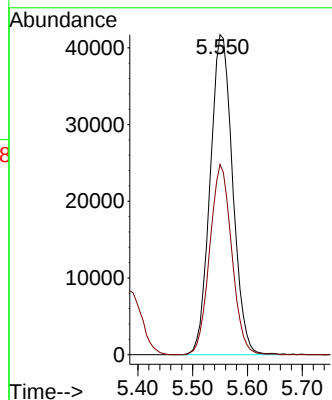
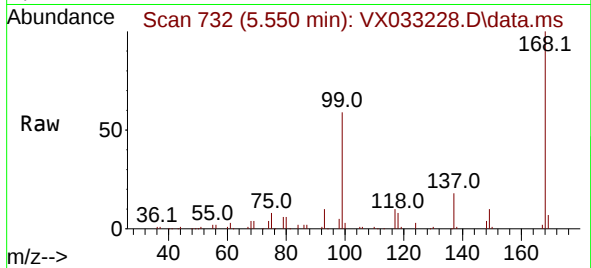
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:168 Resp: 118690
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1

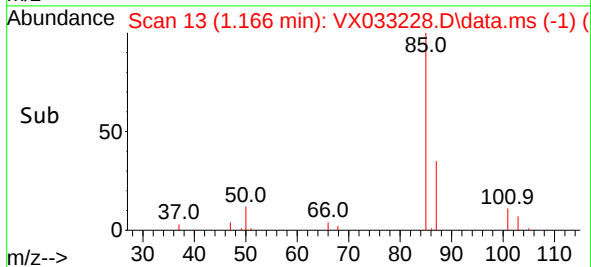
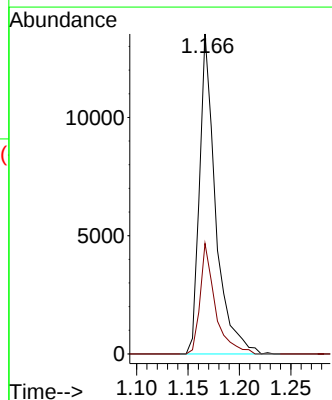
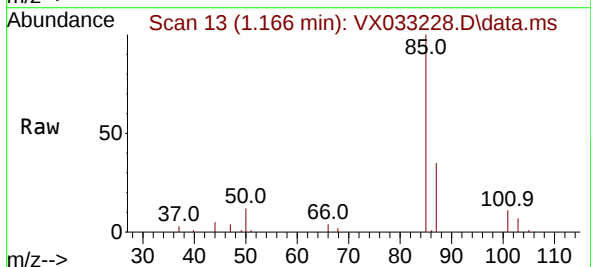
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#2
Dichlorodifluoromethane
Concen: 16.315 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 85 Resp: 14795
Ion Ratio Lower Upper
85 100
87 34.6 15.6 46.7





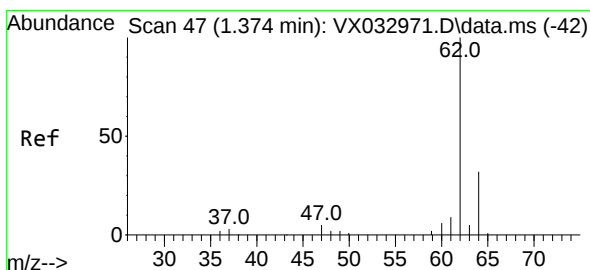
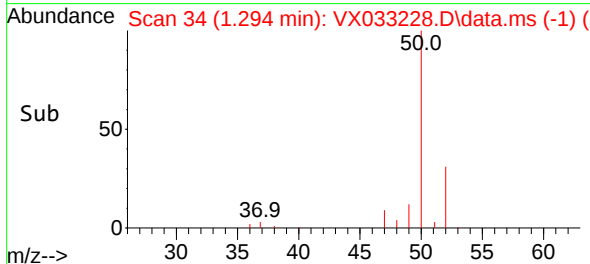
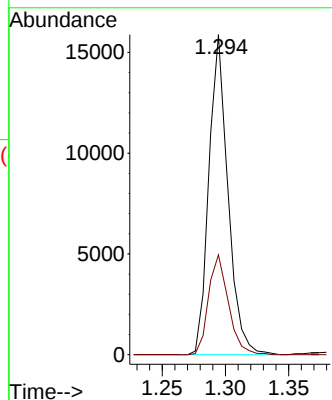
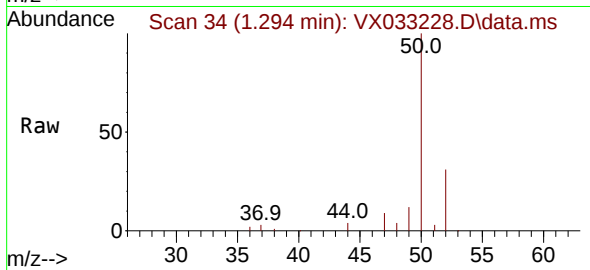
#3
Chloromethane
Concen: 17.017 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 50 Resp: 1665
Ion Ratio Lower Upper
50 100
52 31.2 25.4 38.2

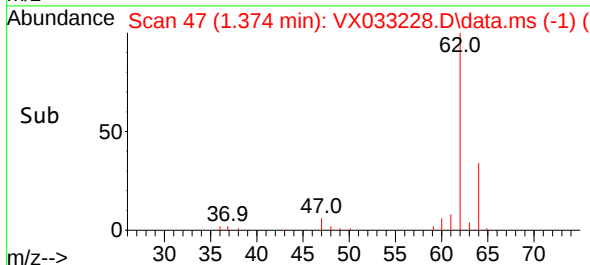
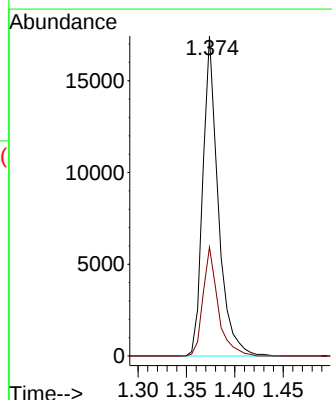
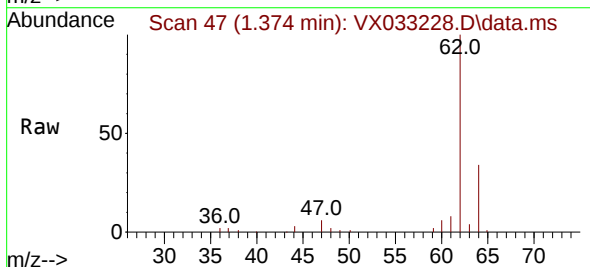
Manual Integrations
APPROVED

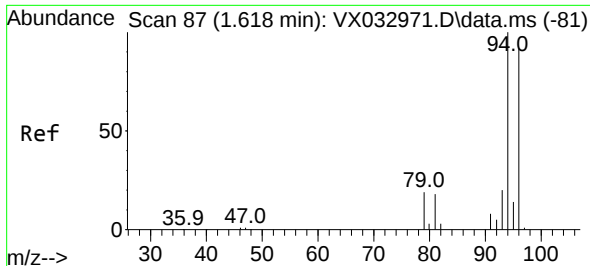
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#4
Vinyl Chloride
Concen: 17.755 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 62 Resp: 19354
Ion Ratio Lower Upper
62 100
64 34.0 25.8 38.6





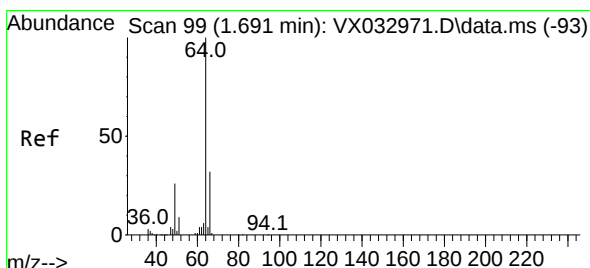
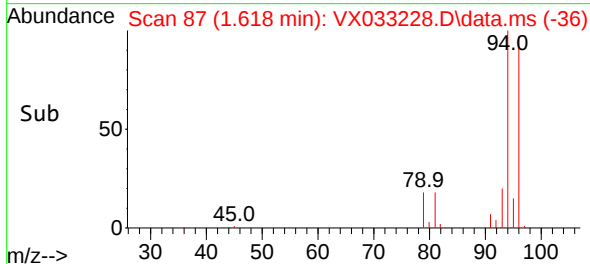
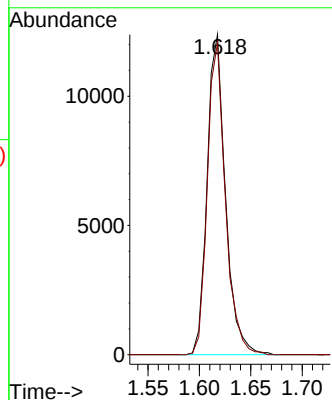
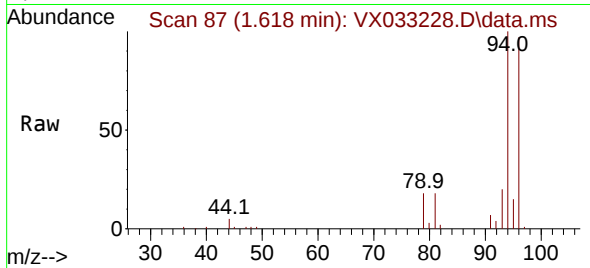
#5
Bromomethane
Concen: 19.081 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.013 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 94 Resp: 1542
Ion Ratio Lower Upper
94 100
96 97.4 77.6 116.4

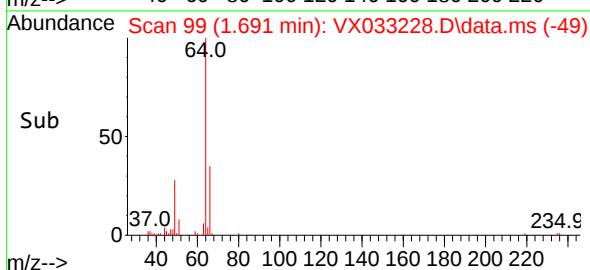
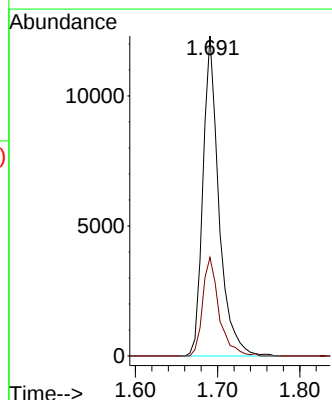
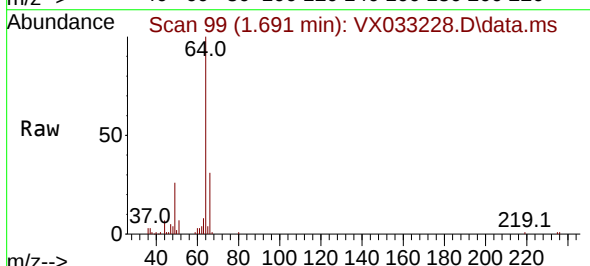
Manual Integrations
APPROVED

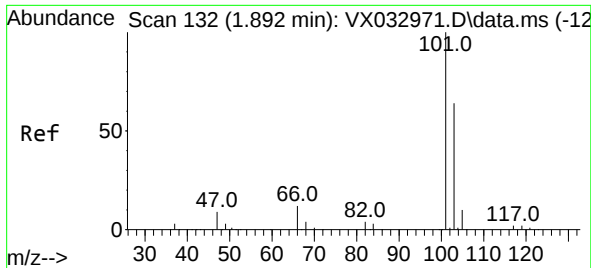
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#6
Chloroethane
Concen: 18.699 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

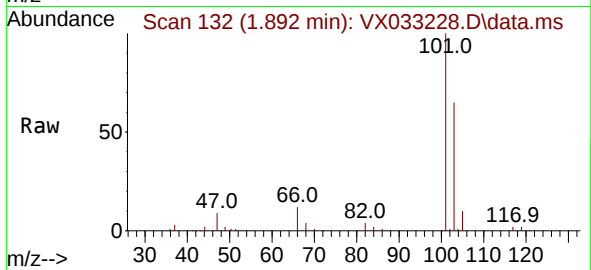
Tgt Ion: 64 Resp: 16593
Ion Ratio Lower Upper
64 100
66 30.8 26.0 39.0





#7
Trichlorofluoromethane
Concen: 19.222 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

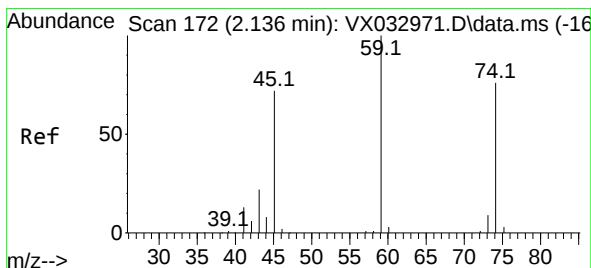
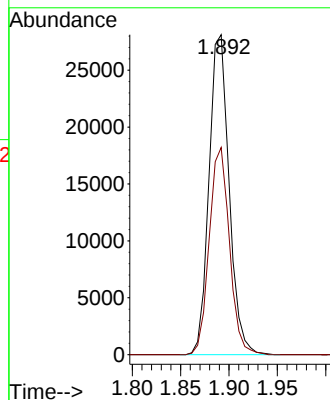
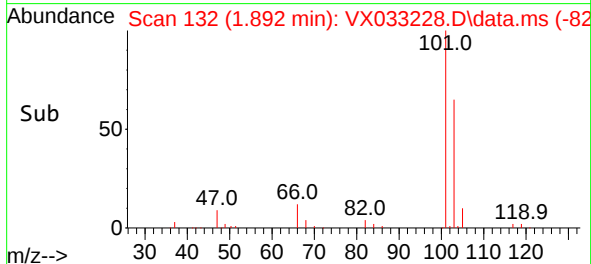
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



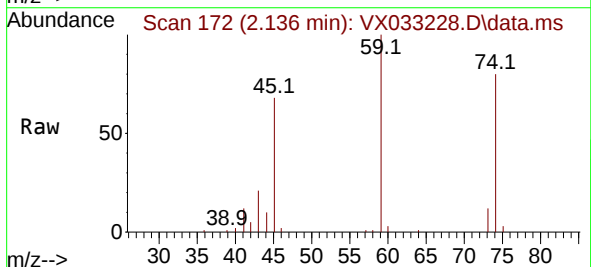
Tgt Ion:101 Resp: 4066
Ion Ratio Lower Upper
101 100
103 64.8 51.4 77.2

Manual Integrations
APPROVED

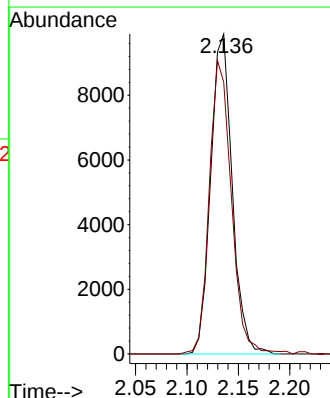
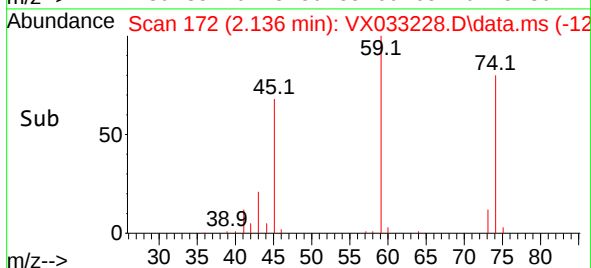
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#8
Diethyl Ether
Concen: 21.631 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



Tgt Ion: 74 Resp: 14407
Ion Ratio Lower Upper
74 100
45 94.2 46.6 139.7





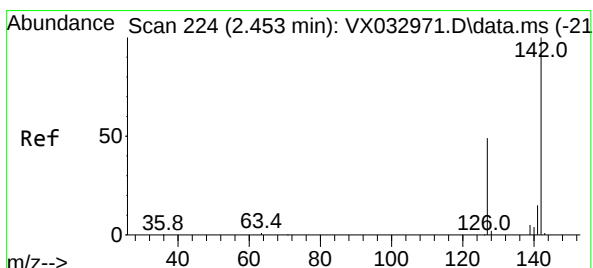
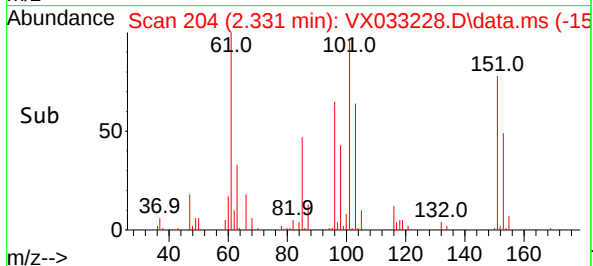
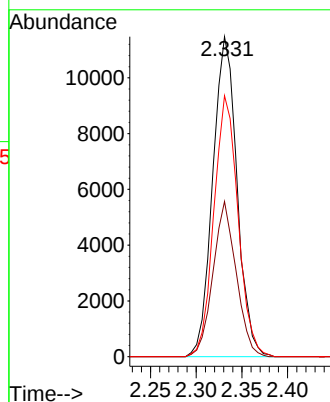
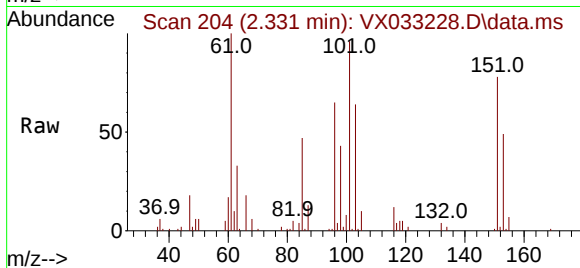
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.052 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:101 Resp: 2118
Ion Ratio Lower Upper
101 100
85 46.3 37.0 55.4
151 81.2 64.4 96.6

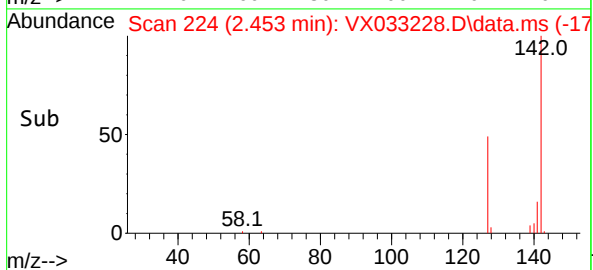
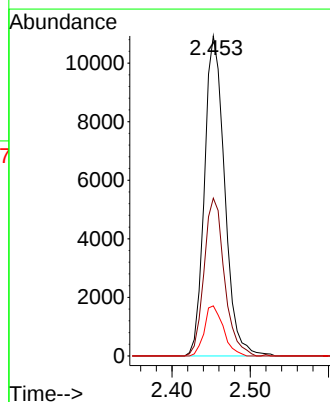
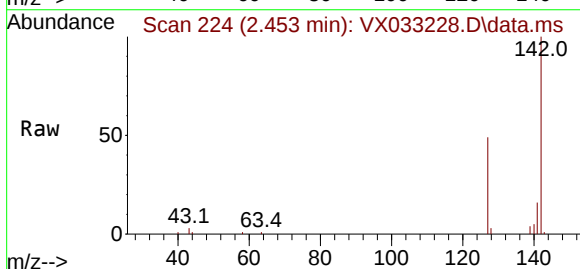
Manual Integrations
APPROVED

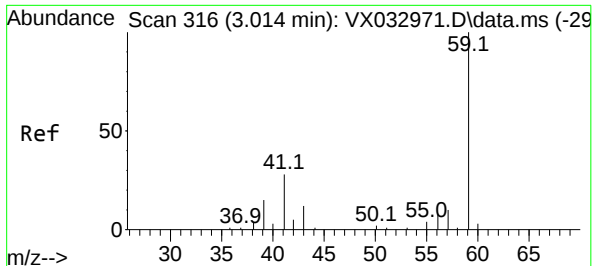
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#10
Methyl Iodide
Concen: 15.349 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:142 Resp: 19538
Ion Ratio Lower Upper
142 100
127 49.6 38.6 57.8
141 14.8 11.4 17.2





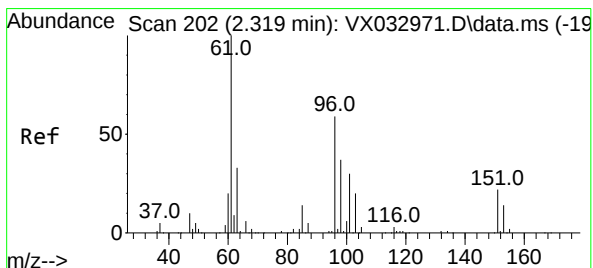
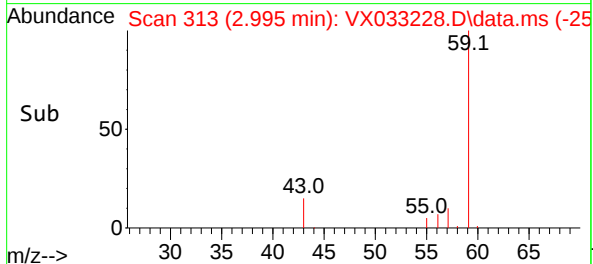
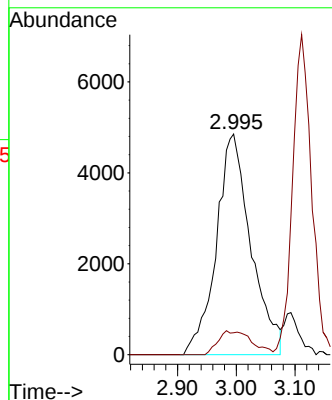
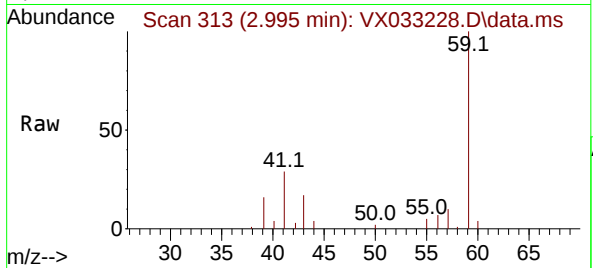
#11
Tert butyl alcohol
Concen: 108.407 ug/l
RT: 2.995 min Scan# 316
Delta R.T. 0.030 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 59 Resp: 1986
Ion Ratio Lower Upper
59 100
57 10.5 8.2 12.4

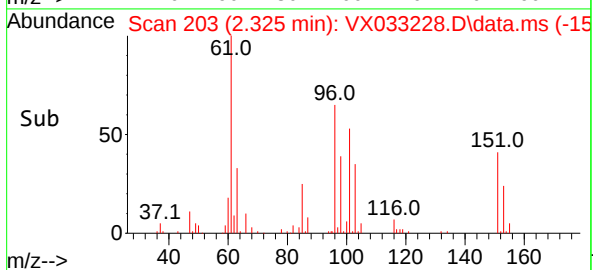
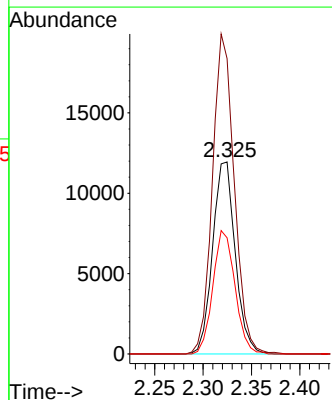
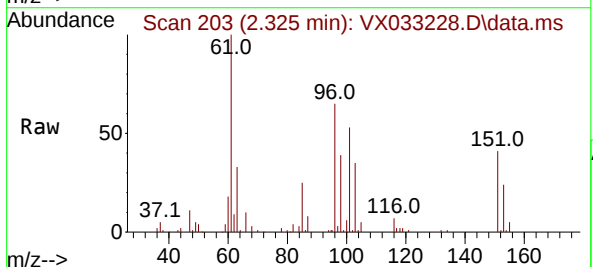
Manual Integrations
APPROVED

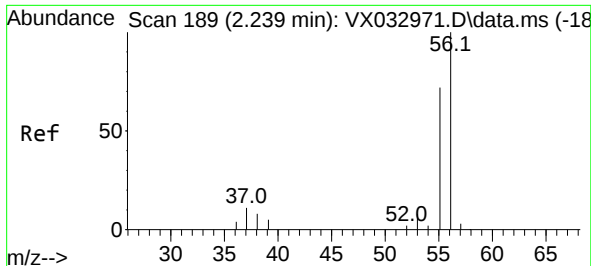
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#12
1,1-Dichloroethene
Concen: 18.768 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

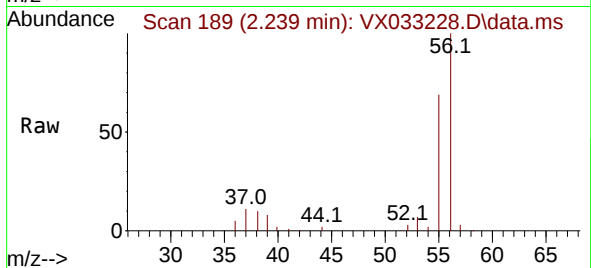
Tgt Ion: 96 Resp: 19440
Ion Ratio Lower Upper
96 100
61 153.9 125.1 187.7
98 60.5 50.6 76.0





#13
Acrolein
Concen: 88.134 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

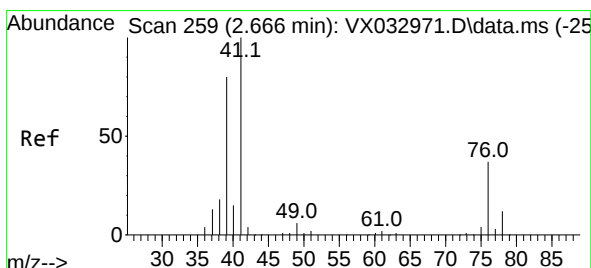
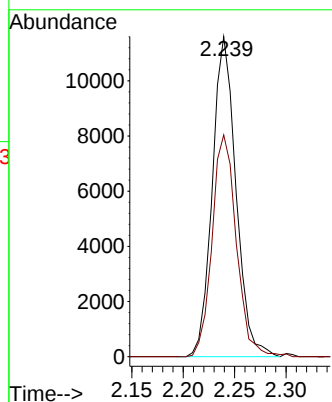
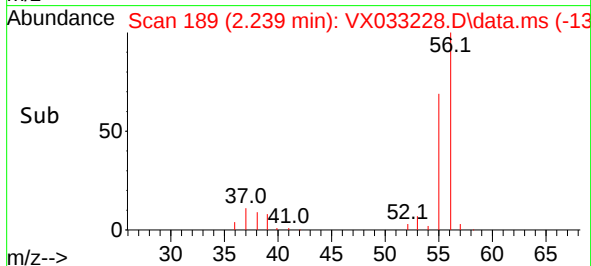
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



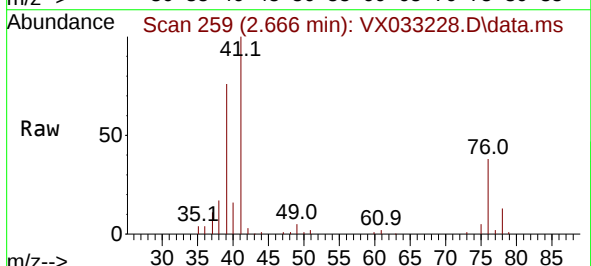
Tgt Ion: 56 Resp: 18550
Ion Ratio Lower Upper
56 100
55 71.0 56.9 85.3

Manual Integrations
APPROVED

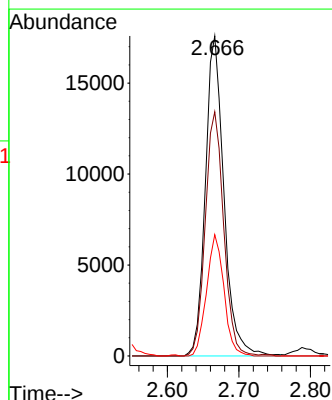
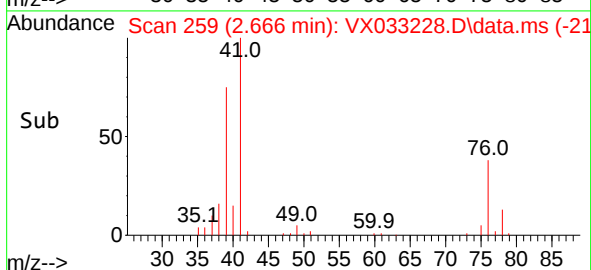
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#14
Allyl chloride
Concen: 18.963 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



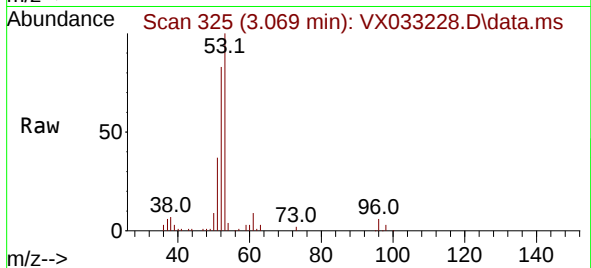
Tgt Ion: 41 Resp: 31711
Ion Ratio Lower Upper
41 100
39 75.6 61.4 92.2
76 35.5 29.2 43.8





#15
Acrylonitrile
Concen: 107.766 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

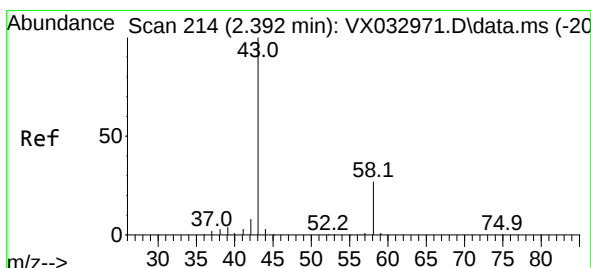
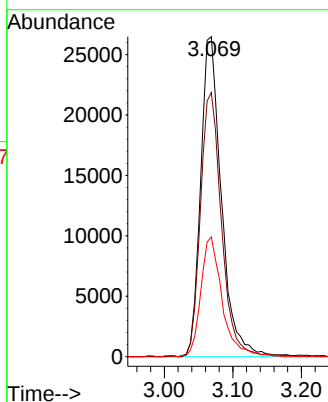
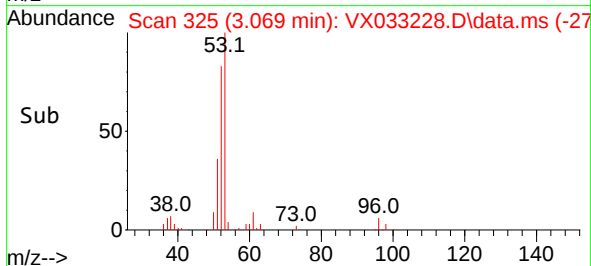
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion: 53 Resp: 5585
Ion Ratio Lower Upper
53 100
52 83.7 67.4 101.0
51 38.5 30.3 45.5

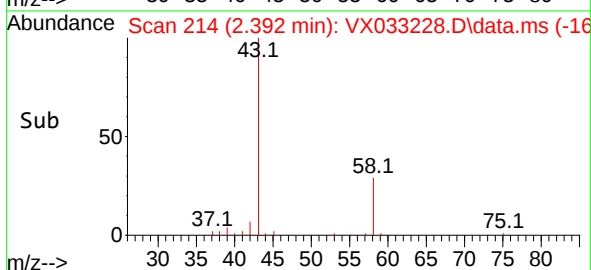
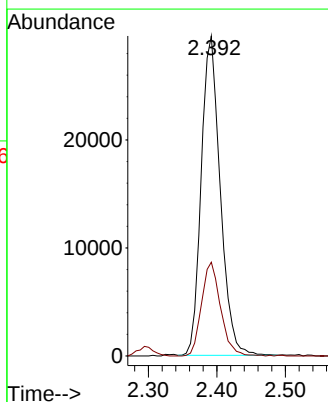
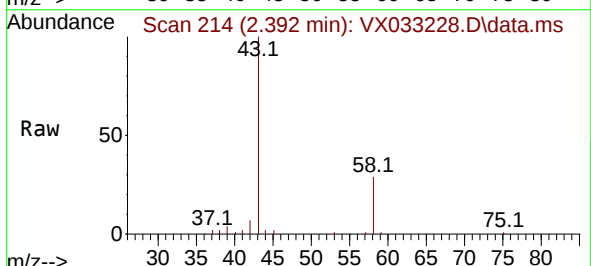
Manual Integrations
APPROVED

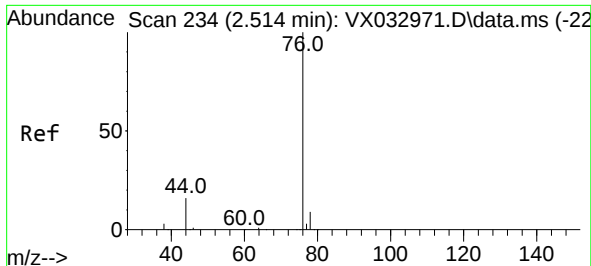
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#16
Acetone
Concen: 105.665 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

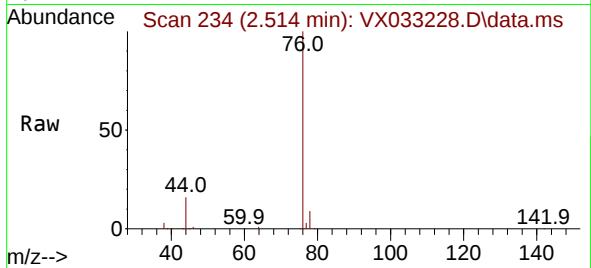
Tgt Ion: 43 Resp: 57042
Ion Ratio Lower Upper
43 100
58 29.4 23.8 35.8





#17
Carbon Disulfide
Concen: 16.743 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

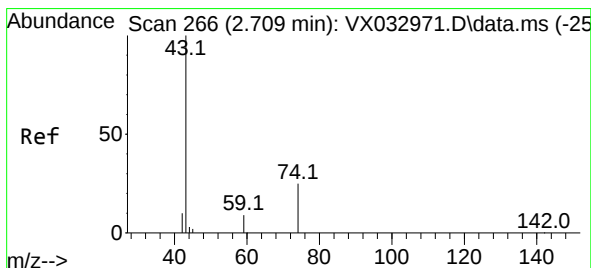
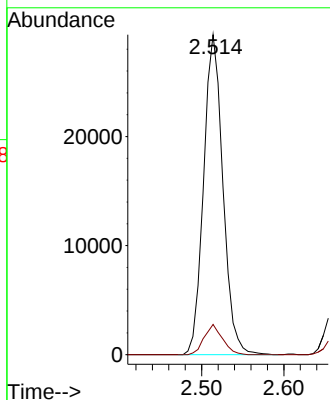
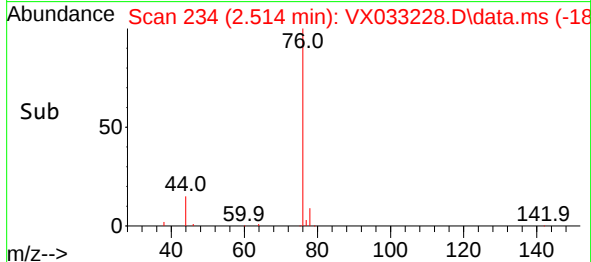
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion: 76 Resp: 47914
Ion Ratio Lower Upper
76 100
78 9.5 7.5 11.3

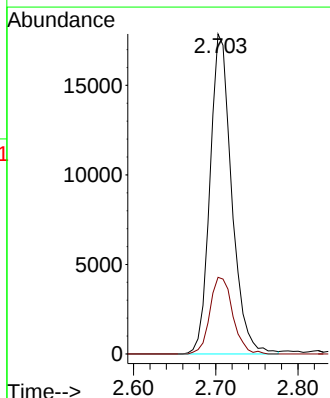
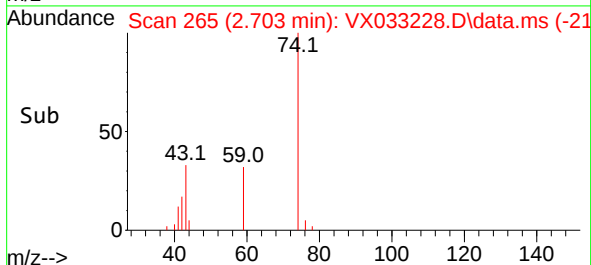
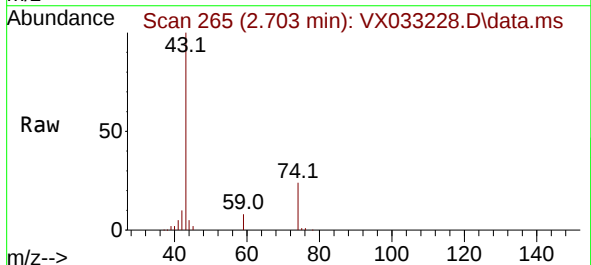
Manual Integrations
APPROVED

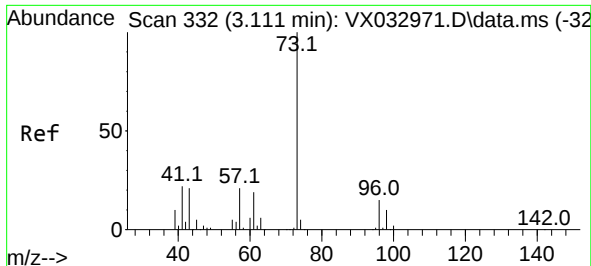
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#18
Methyl Acetate
Concen: 21.931 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 43 Resp: 32772
Ion Ratio Lower Upper
43 100
74 25.2 19.4 29.0





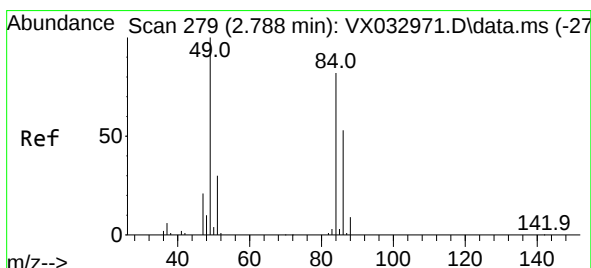
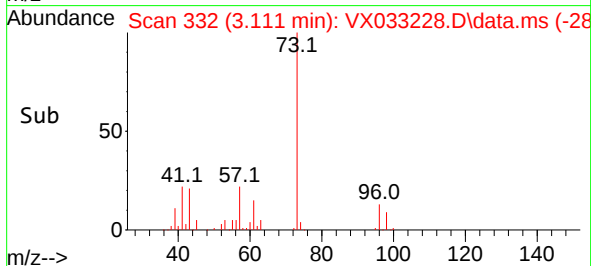
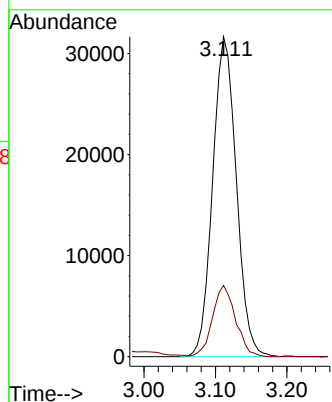
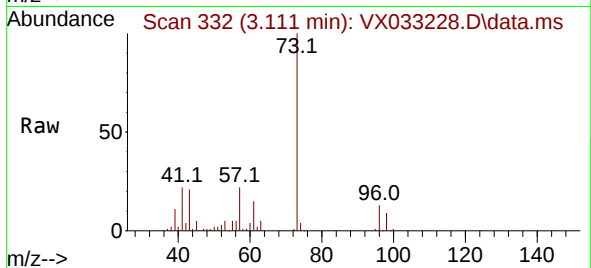
#19
Methyl tert-butyl Ether
Concen: 20.236 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 73 Resp: 7269
Ion Ratio Lower Upper
73 100
57 22.2 16.6 25.0

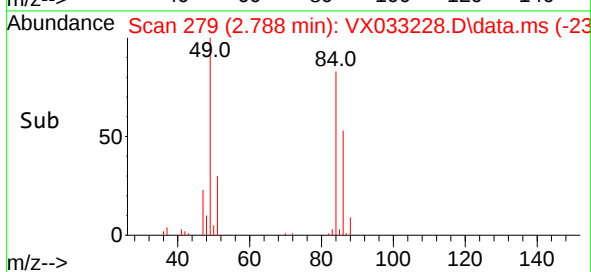
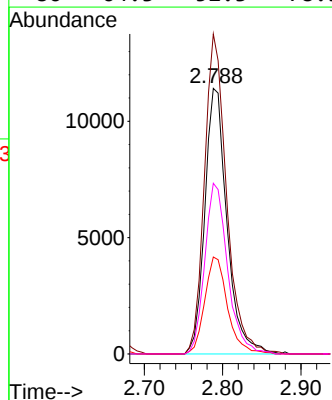
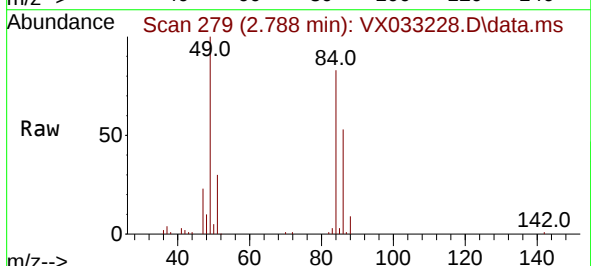
Manual Integrations
APPROVED

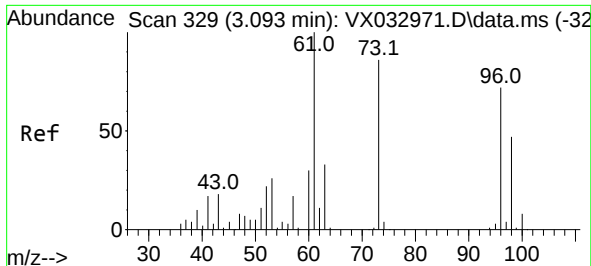
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#20
Methylene Chloride
Concen: 19.220 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

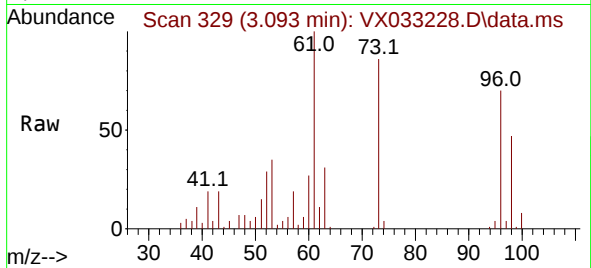
Tgt Ion: 84 Resp: 22487
Ion Ratio Lower Upper
84 100
49 120.5 101.0 151.6
51 36.5 31.1 46.7
86 64.3 52.3 78.5





#21
trans-1,2-Dichloroethene
Concen: 17.995 ug/l
RT: 3.093 min Scan# 312
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

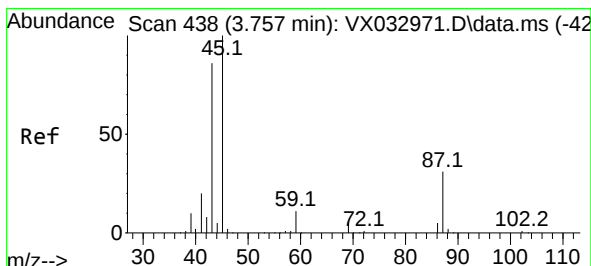
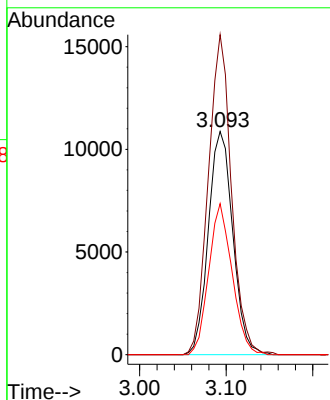
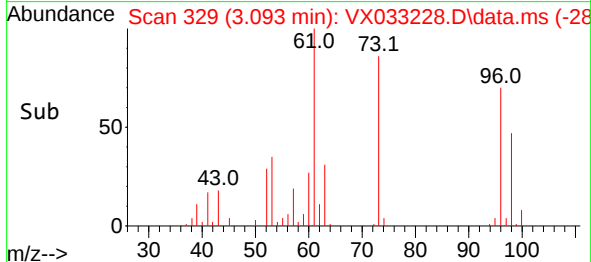
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



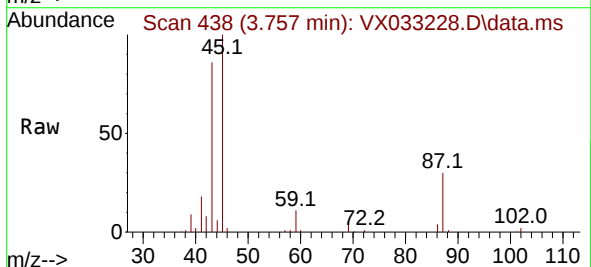
Tgt Ion: 96 Resp: 2132
Ion Ratio Lower Upper
96 100
61 143.3 106.6 160.0
98 67.7 51.0 76.6

Manual Integrations
APPROVED

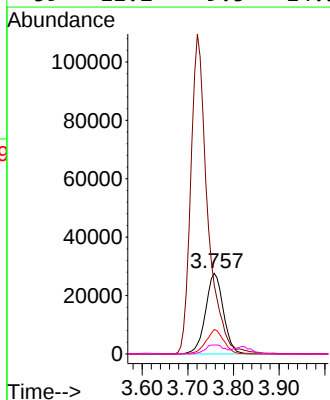
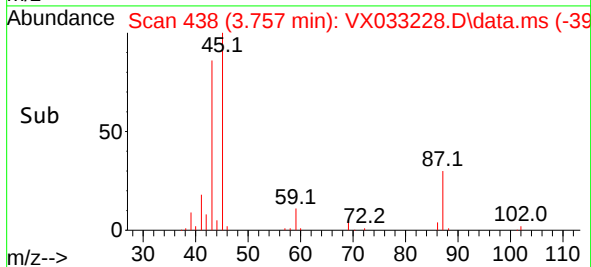
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#22
Diisopropyl ether
Concen: 20.549 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



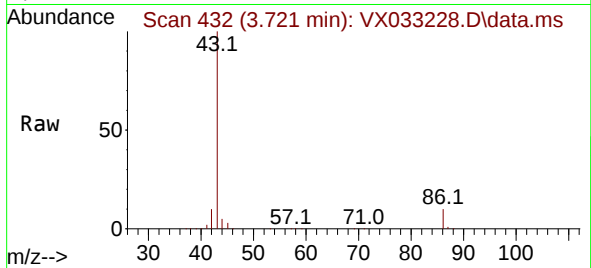
Tgt Ion: 45 Resp: 74825
Ion Ratio Lower Upper
45 100
43 84.9 56.4 84.6#
87 30.3 24.4 36.6
59 11.2 9.5 14.3





#23
 Vinyl Acetate
 Concen: 98.495 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

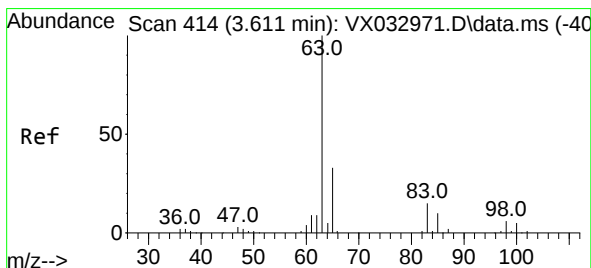
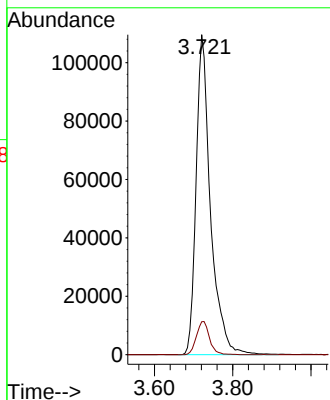
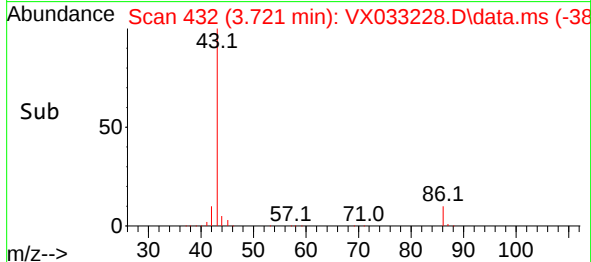
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03



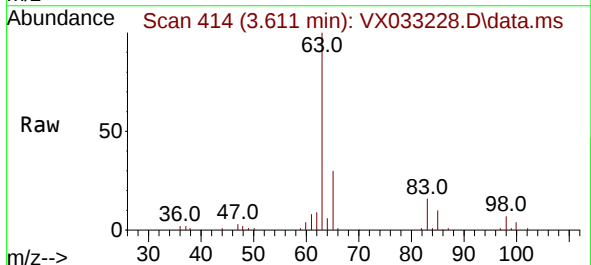
Tgt Ion: 43 Resp: 280744
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8

Manual Integrations
 APPROVED

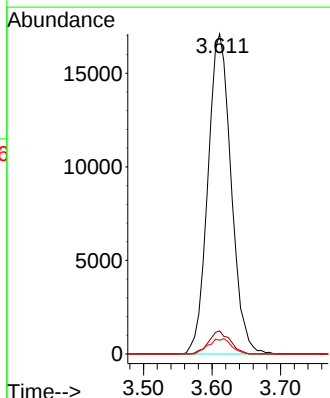
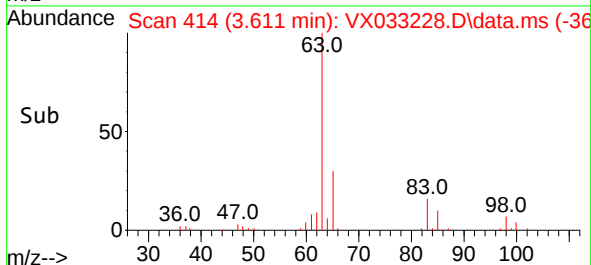
Reviewed By :Krupa Patel 12/06/2022
 Supervised By :Mahesh Dadoda 12/06/2022

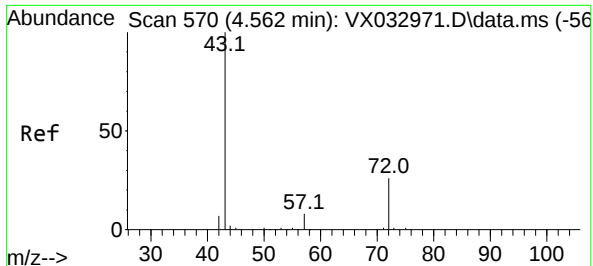


#24
 1,1-Dichloroethane
 Concen: 19.314 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13



Tgt Ion: 63 Resp: 40246
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.5 10.4
 100 4.3 2.3 6.8





#25

2-Butanone

Concen: 109.388 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 43 Resp: 8142

Ion Ratio Lower Upper

43 100

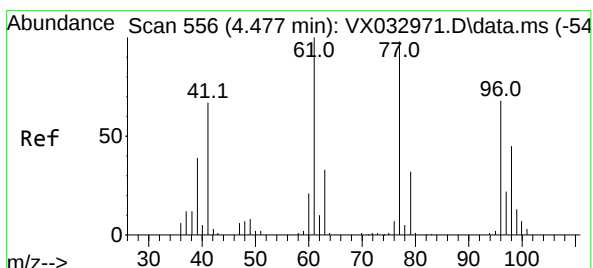
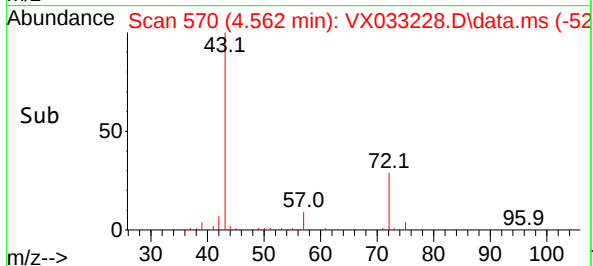
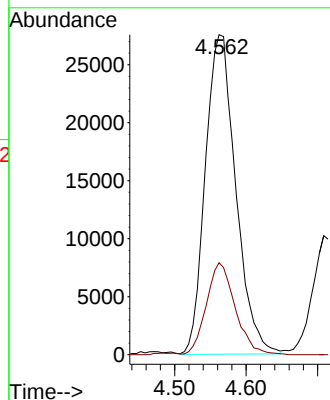
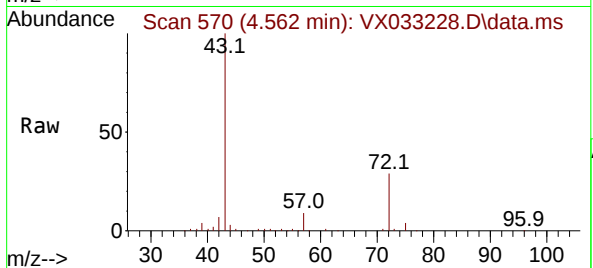
72 28.6 22.2 33.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#26

2,2-Dichloropropane

Concen: 19.442 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX033228.D

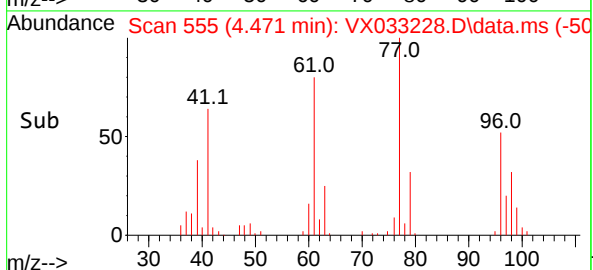
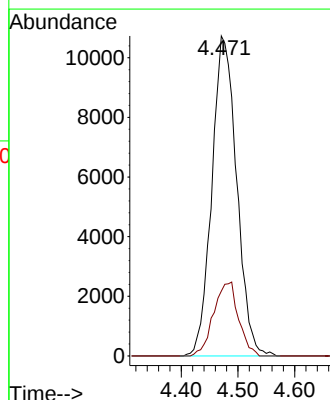
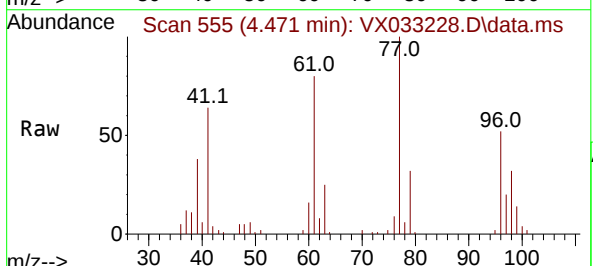
Acq: 05 Dec 2022 16:13

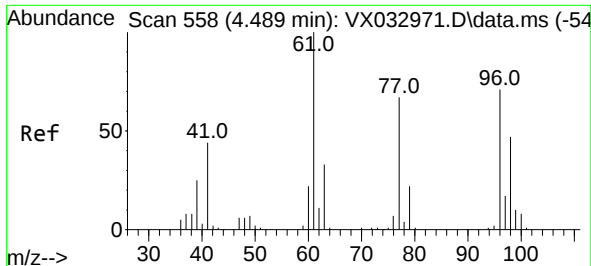
Tgt Ion: 77 Resp: 32574

Ion Ratio Lower Upper

77 100

97 23.1 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 19.585 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 96 Resp: 2636

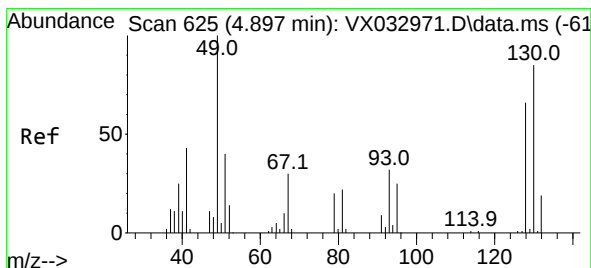
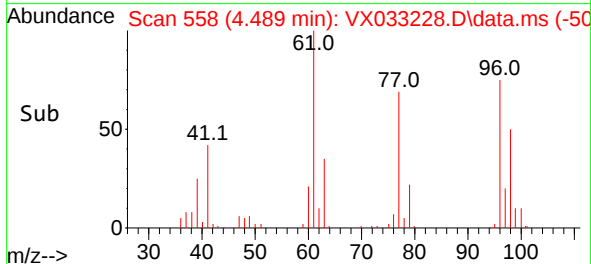
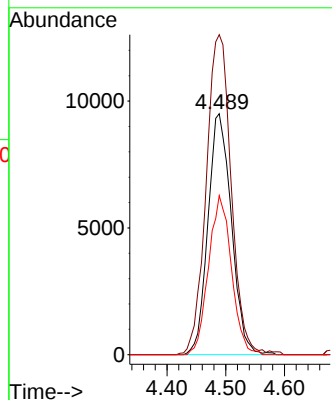
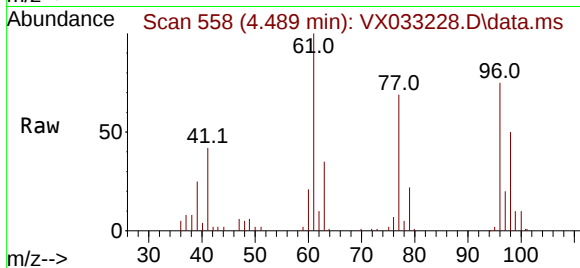
Ion	Ratio	Lower	Upper
96	100		
61	141.7	0.0	286.0
98	64.3	0.0	129.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#28

Bromochloromethane

Concen: 17.712 ug/l

RT: 4.897 min Scan# 625

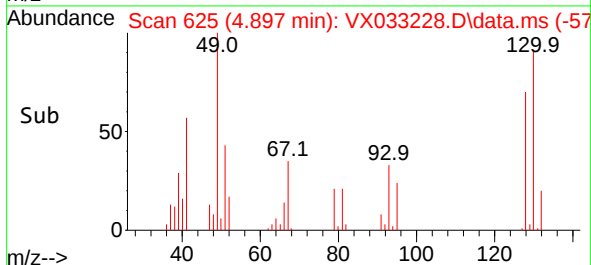
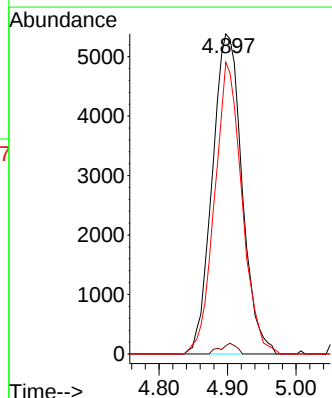
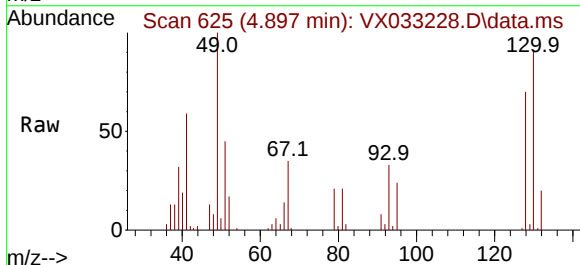
Delta R.T. -0.007 min

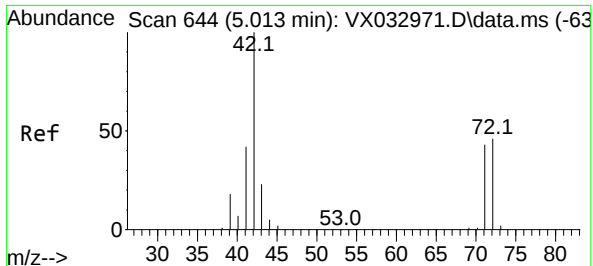
Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion: 49 Resp: 16217

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.8
130	83.8	67.5	101.3





#29

Tetrahydrofuran

Concen: 109.562 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.012 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

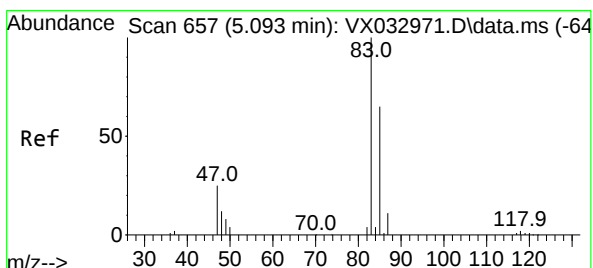
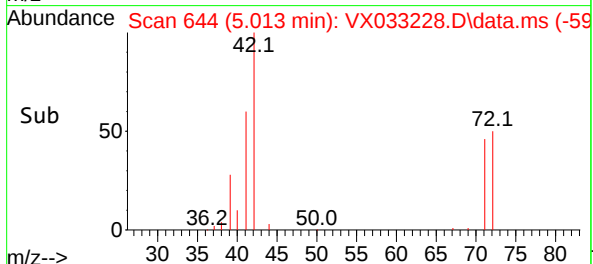
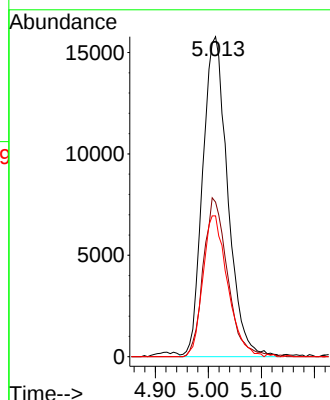
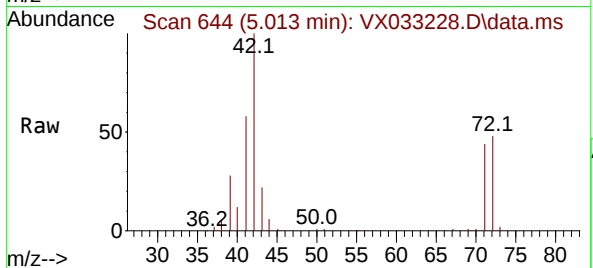
Tgt Ion:	42	Resp:	5175
Ion Ratio	Lower	Upper	
42	100		
72	48.1	37.6	56.4
71	43.4	34.7	52.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#30

Chloroform

Concen: 20.218 ug/l

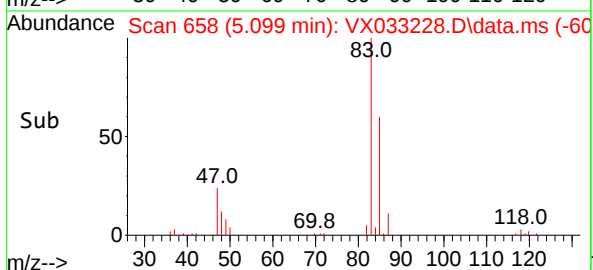
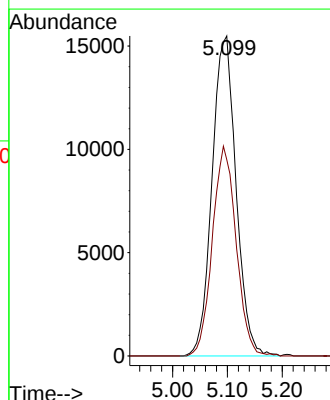
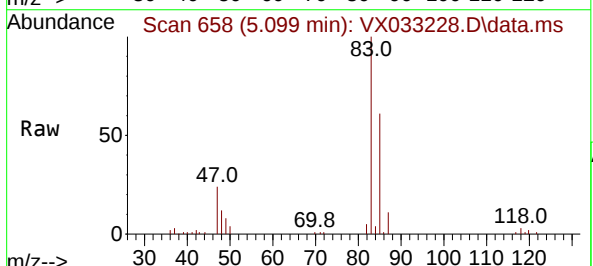
RT: 5.099 min Scan# 658

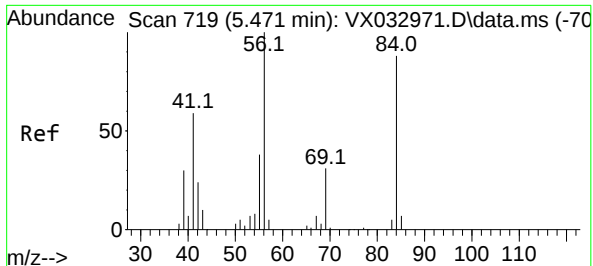
Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

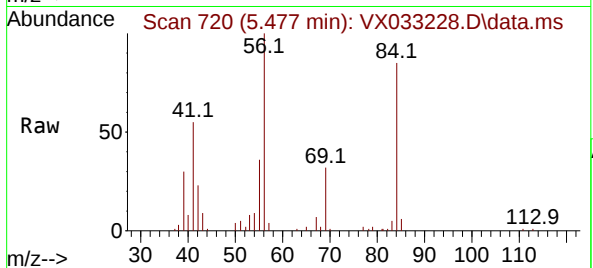
Tgt Ion:	83	Resp:	47184
Ion Ratio	Lower	Upper	
83	100		
85	61.4	51.1	76.7





#31
Cyclohexane
Concen: 18.587 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

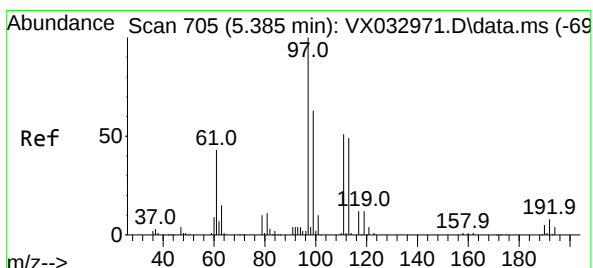
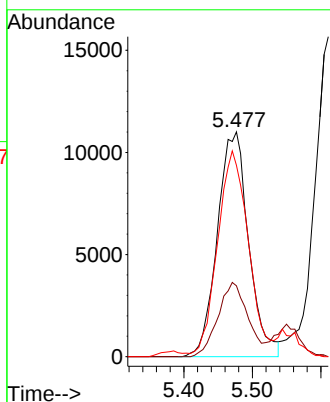
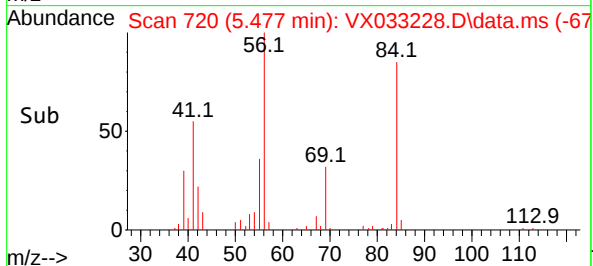
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



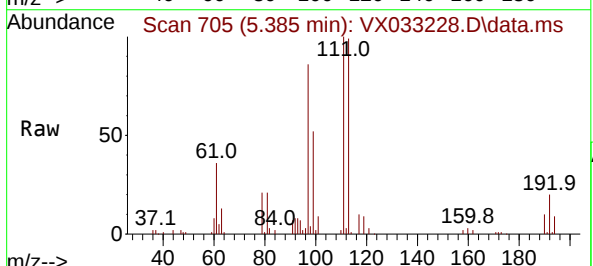
Tgt Ion: 56 Resp: 3481
Ion Ratio Lower Upper
56 100
69 31.6 24.1 36.1
84 83.4 66.9 100.3

Manual Integrations
APPROVED

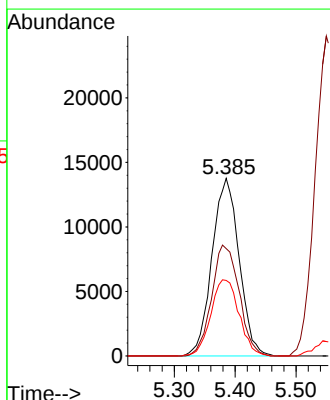
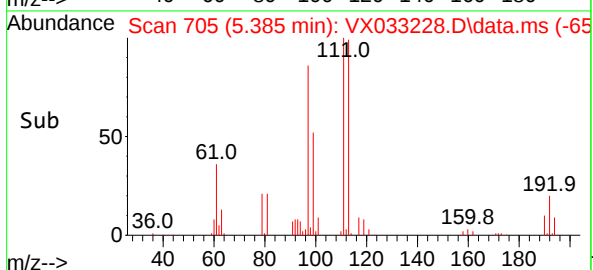
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

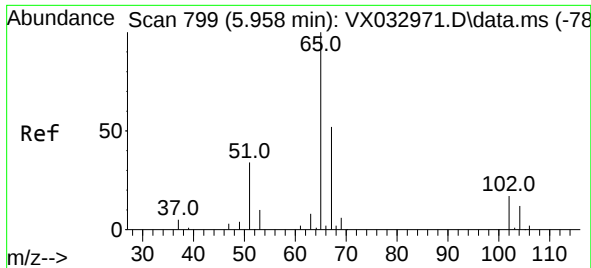


#32
1,1,1-Trichloroethane
Concen: 20.335 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



Tgt Ion: 97 Resp: 42501
Ion Ratio Lower Upper
97 100
99 63.2 51.4 77.0
61 44.7 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 45.677 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 65 Resp: 5329

Ion Ratio Lower Upper

65 100

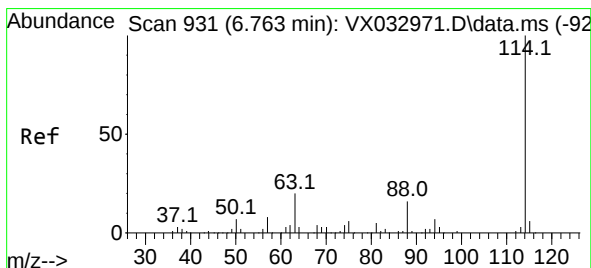
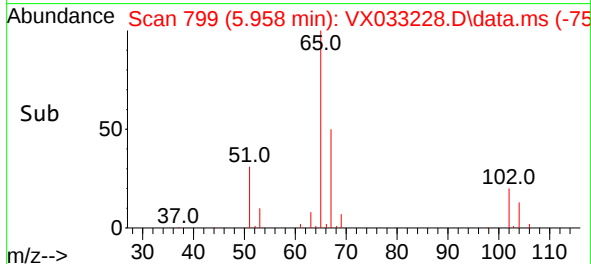
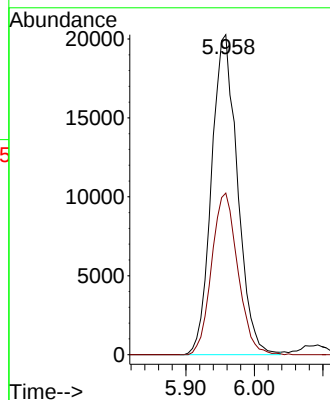
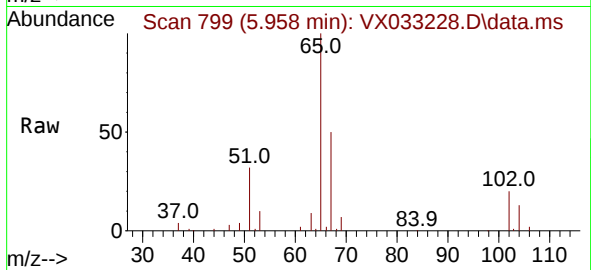
67 50.9 0.0 101.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

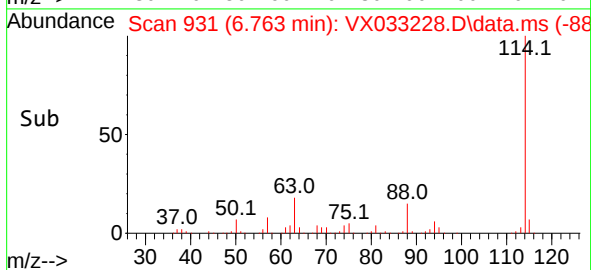
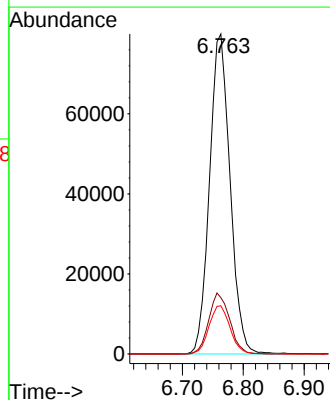
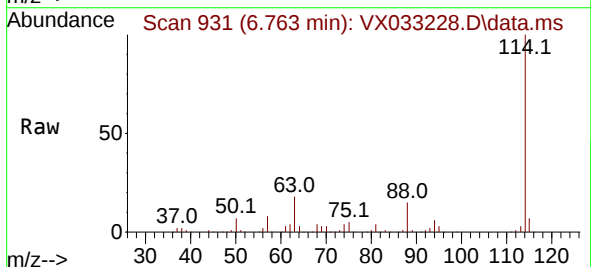
Tgt Ion:114 Resp: 187075

Ion Ratio Lower Upper

114 100

63 17.6 0.0 41.6

88 15.0 0.0 33.4





#35

Dibromofluoromethane

Concen: 44.519 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

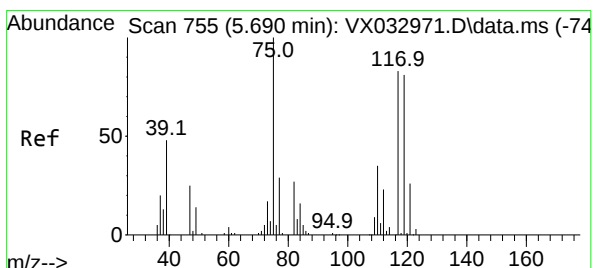
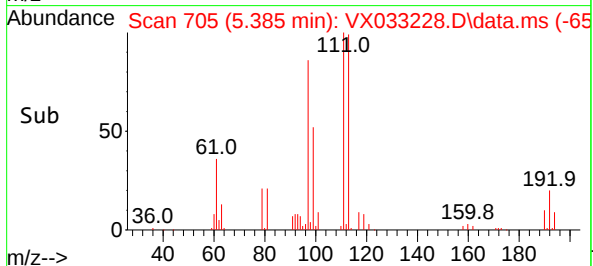
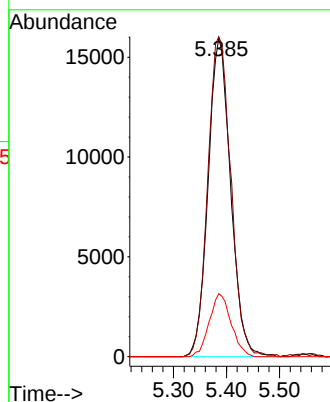
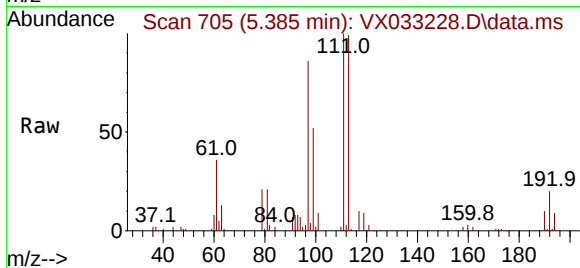
Tgt Ion:	113	Resp:	4695
Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.4	123.6
192	19.2	15.4	23.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#36

1,1-Dichloropropene

Concen: 18.886 ug/l

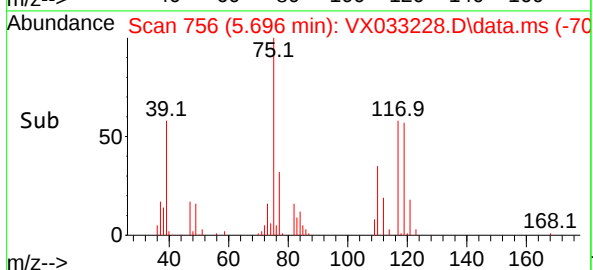
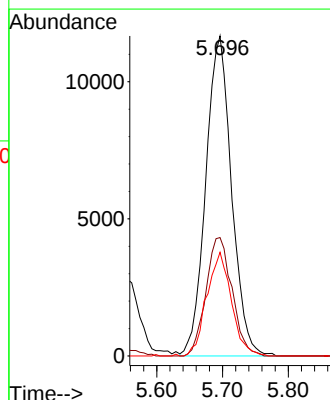
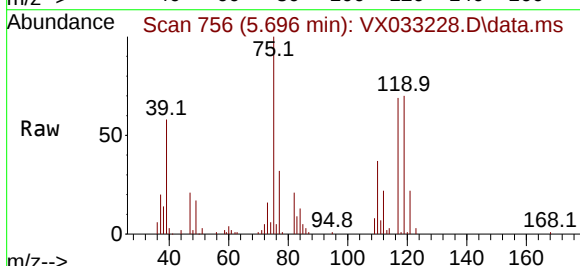
RT: 5.696 min Scan# 756

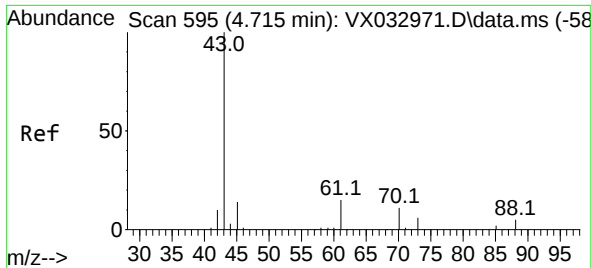
Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion:	75	Resp:	31849
Ion	Ratio	Lower	Upper
75	100		
110	37.4	18.4	55.2
77	31.0	24.5	36.7





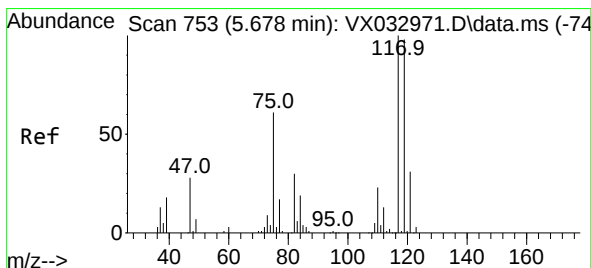
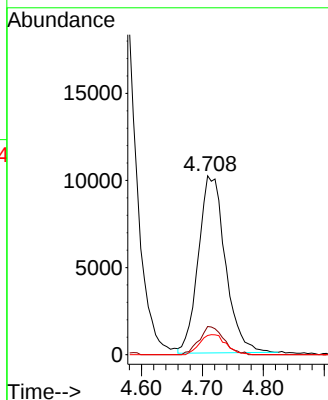
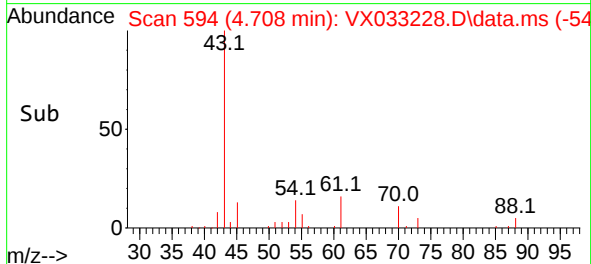
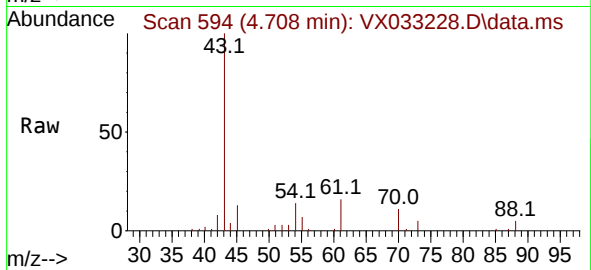
#37
Ethyl Acetate
Concen: 21.306 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.007 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 43 Resp: 3134
Ion Ratio Lower Upper
43 100
61 14.5 11.5 17.3
70 11.0 9.1 13.7

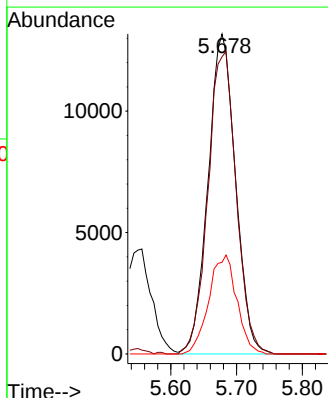
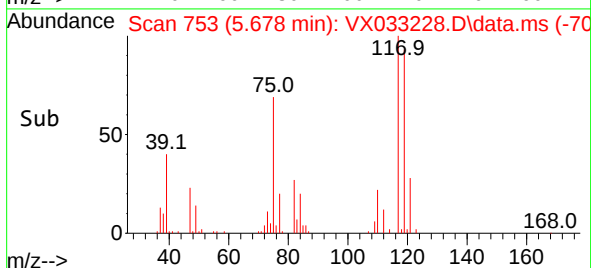
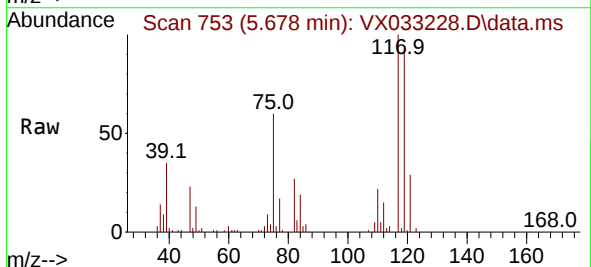
Manual Integrations
APPROVED

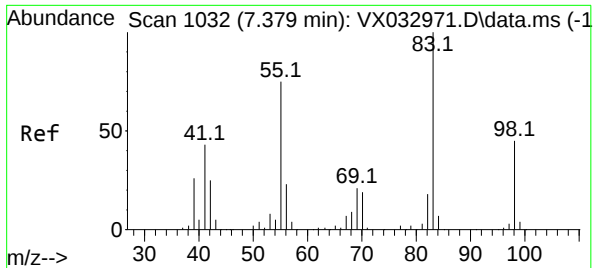
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#38
Carbon Tetrachloride
Concen: 20.477 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:117 Resp: 38308
Ion Ratio Lower Upper
117 100
119 92.9 77.2 115.8
121 28.6 25.8 38.6





#39

Methylcyclohexane

Concen: 19.402 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 83 Resp: 3733

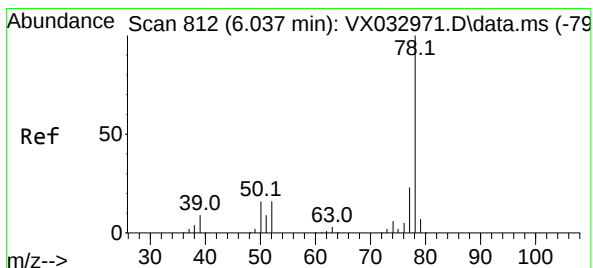
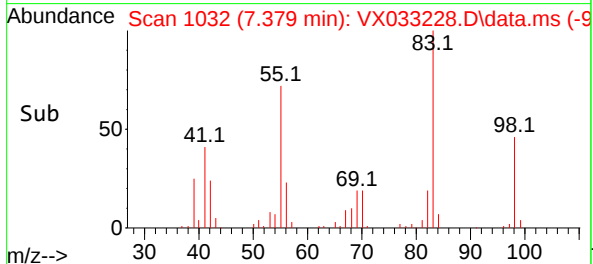
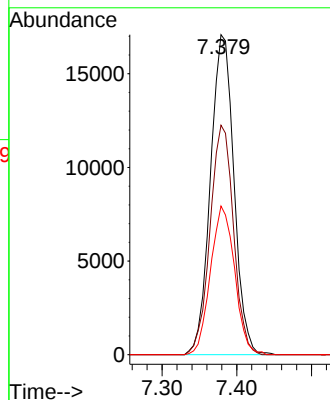
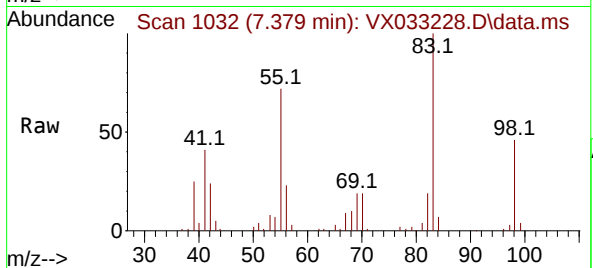
Ion	Ratio	Lower	Upper
83	100		
55	71.7	58.4	87.6
98	46.5	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#40

Benzene

Concen: 19.833 ug/l

RT: 6.044 min Scan# 813

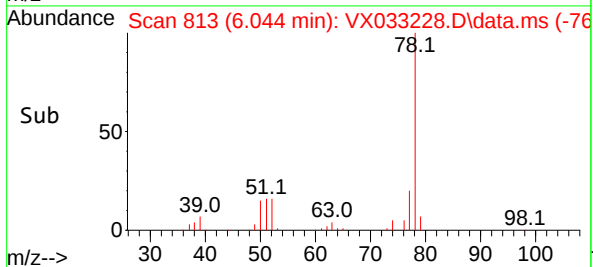
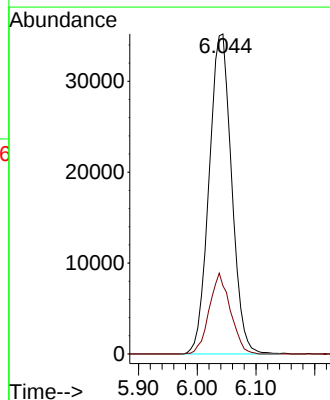
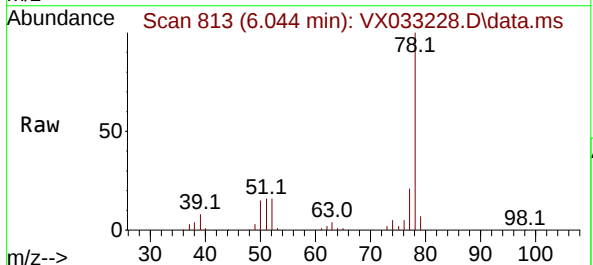
Delta R.T. 0.007 min

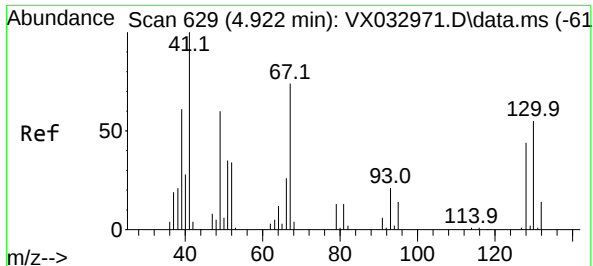
Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion: 78 Resp: 93773

Ion	Ratio	Lower	Upper
78	100		
77	21.3	19.0	28.4





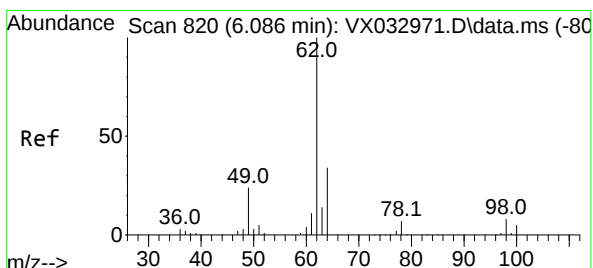
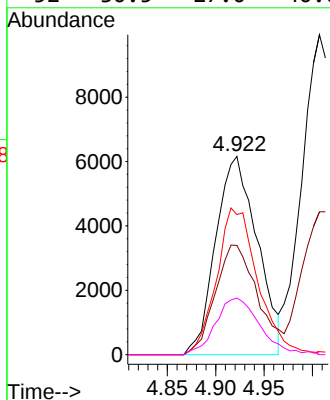
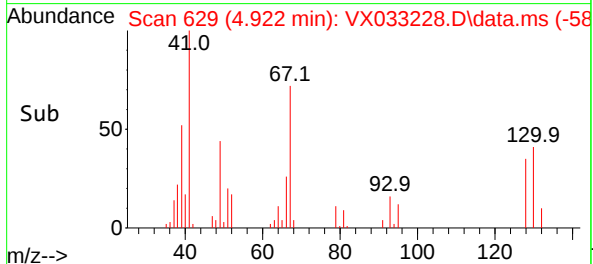
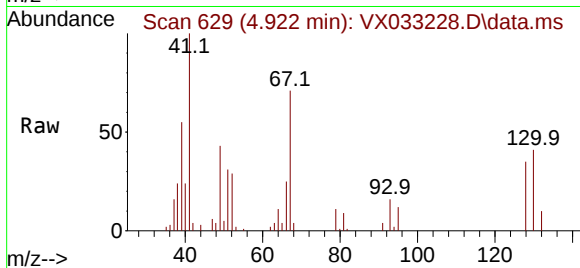
#41
Methacrylonitrile
Concen: 22.207 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 41	Resp: 18384
Ion Ratio	Lower Upper
41 100	
39 57.1	47.5 71.3
67 73.2	60.5 90.7
52 30.5	27.0 40.6

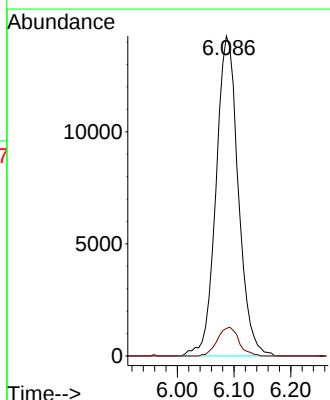
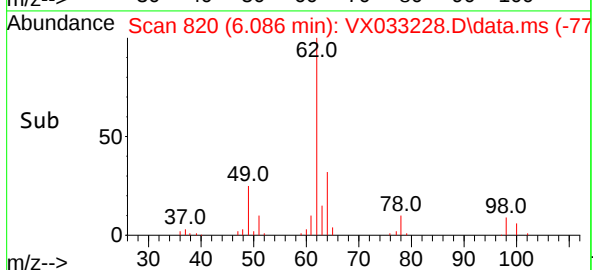
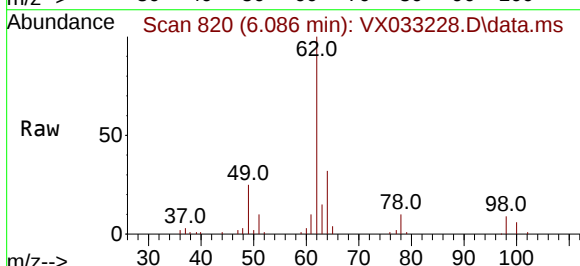
Manual Integrations
APPROVED

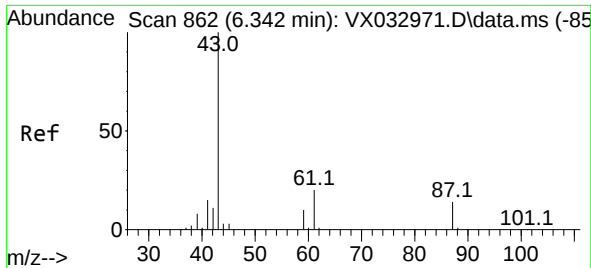
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#42
1,2-Dichloroethane
Concen: 20.463 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

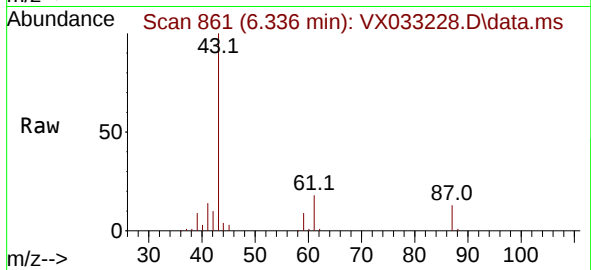
Tgt Ion: 62	Resp: 38957
Ion Ratio	Lower Upper
62 100	
98 8.7	0.0 16.0





#43
Isopropyl Acetate
Concen: 21.410 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

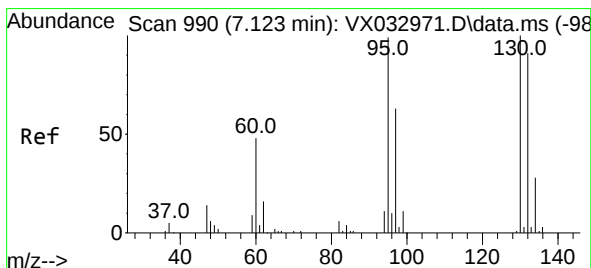
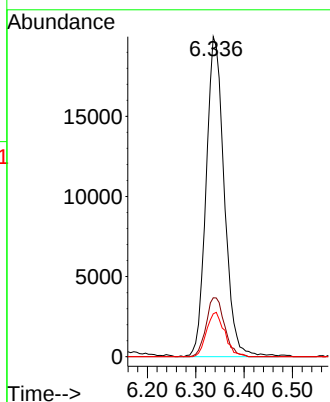
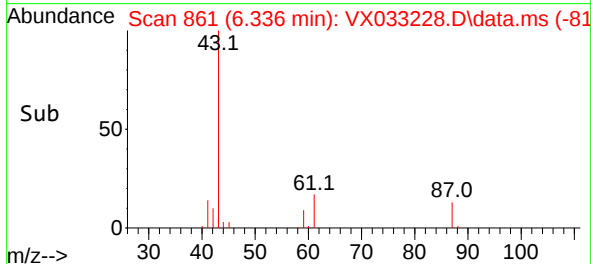
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion: 43 Resp: 5209
Ion Ratio Lower Upper
43 100
61 18.7 15.4 23.0
87 13.9 10.8 16.2

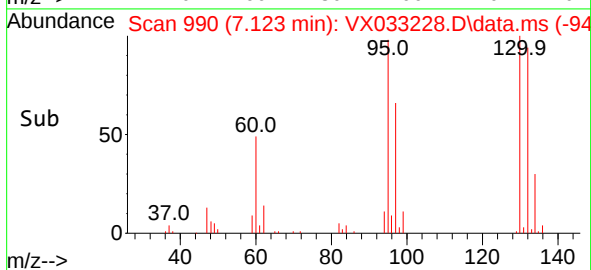
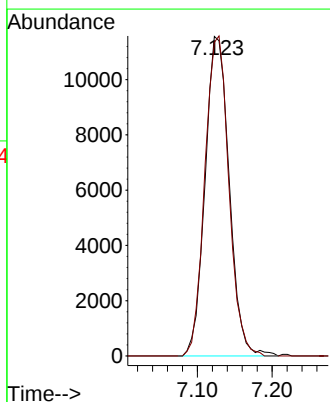
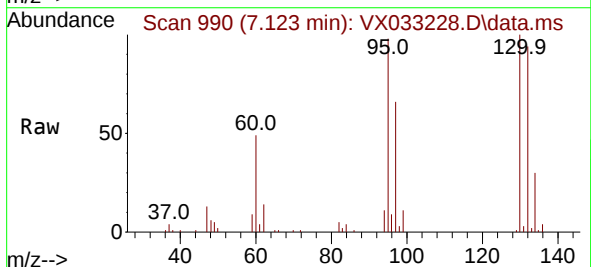
Manual Integrations
APPROVED

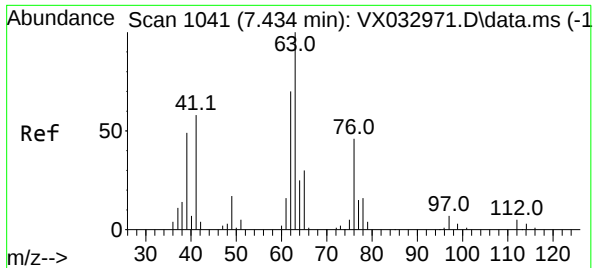
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#44
Trichloroethene
Concen: 19.554 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:130 Resp: 25943
Ion Ratio Lower Upper
130 100
95 98.2 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.705 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 63 Resp: 2419

Ion Ratio Lower Upper

63 100

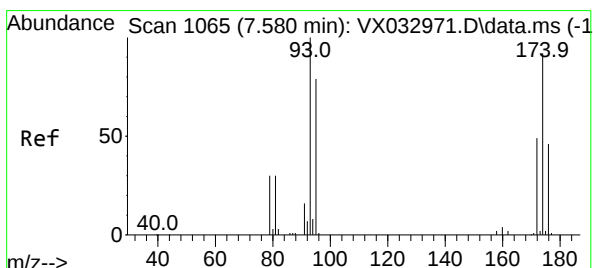
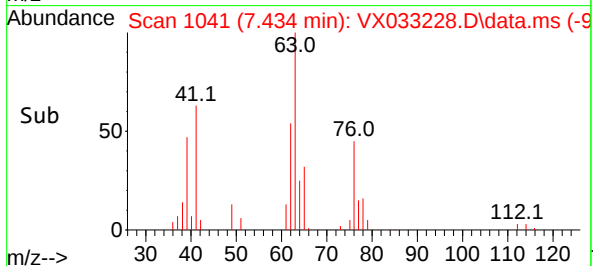
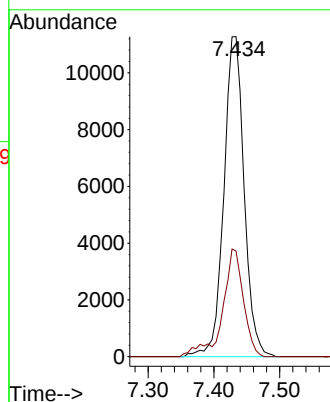
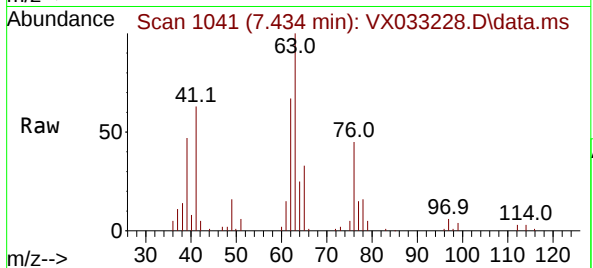
65 33.0 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#46

Dibromomethane

Concen: 20.442 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

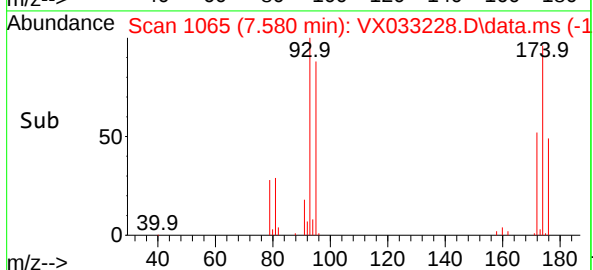
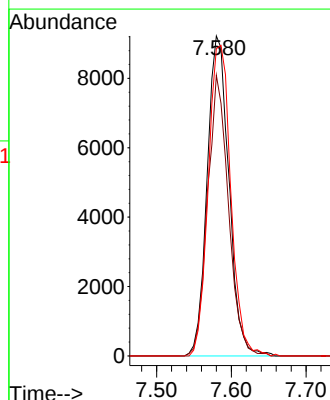
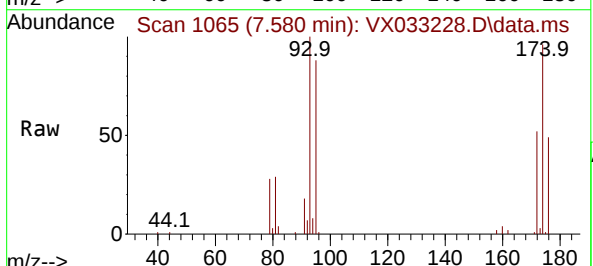
Tgt Ion: 93 Resp: 18638

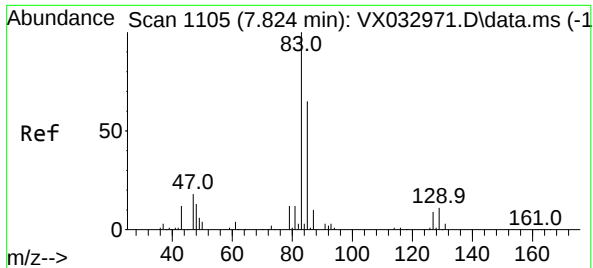
Ion Ratio Lower Upper

93 100

95 84.3 65.8 98.8

174 100.9 79.8 119.6





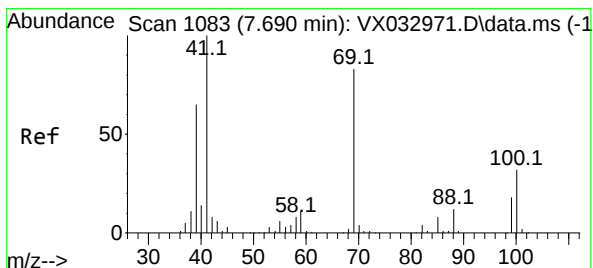
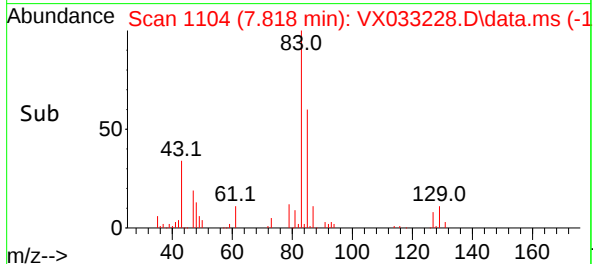
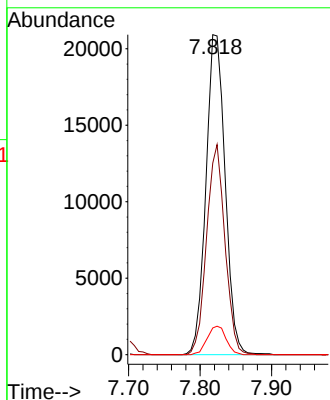
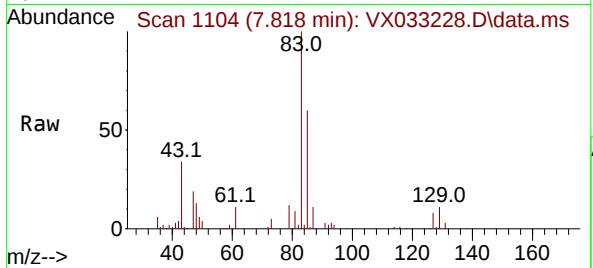
#47
Bromodichloromethane
Concen: 22.159 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 83 Resp: 39038
Ion Ratio Lower Upper
83 100
85 59.9 52.2 78.4
127 8.4 7.4 11.2

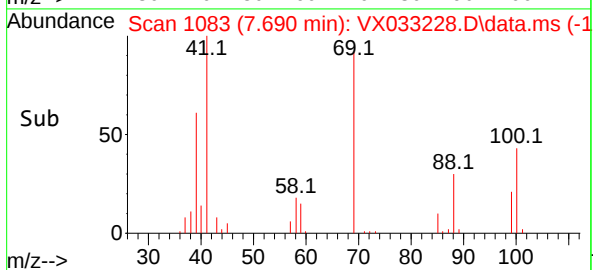
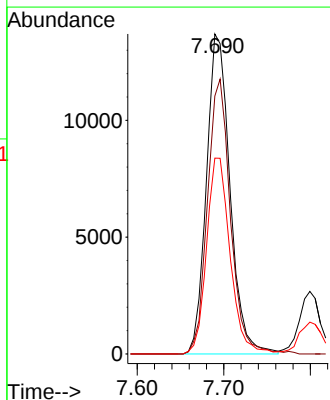
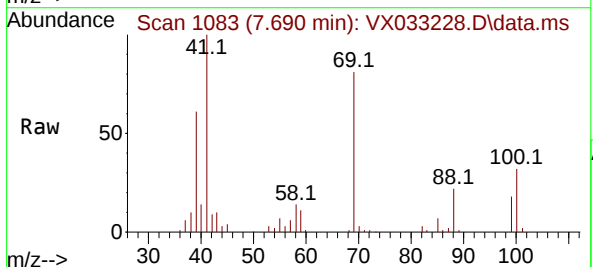
Manual Integrations
APPROVED

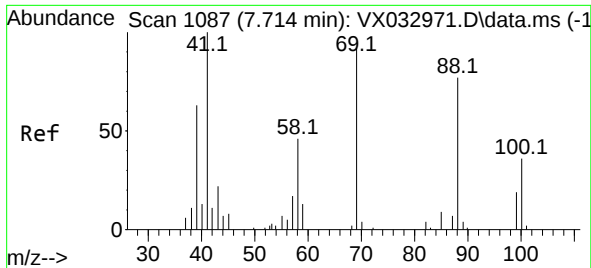
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#48
Methyl methacrylate
Concen: 20.687 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 41 Resp: 25909
Ion Ratio Lower Upper
41 100
69 84.0 65.1 97.7
39 61.3 51.9 77.9





#49

1,4-Dioxane

Concen: 482.937 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.025 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 88 Resp: 11134

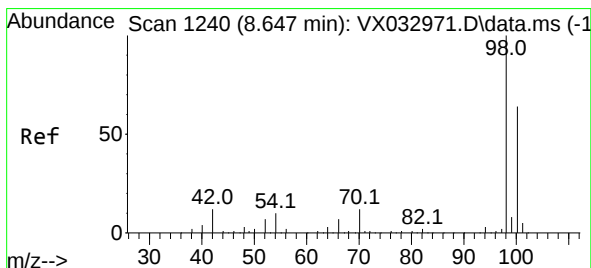
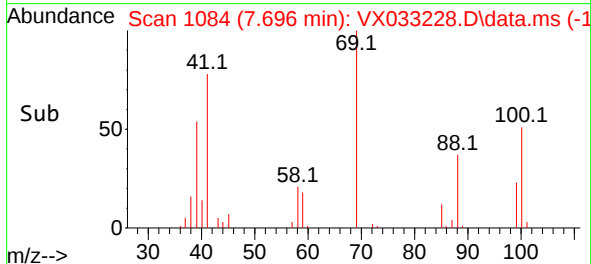
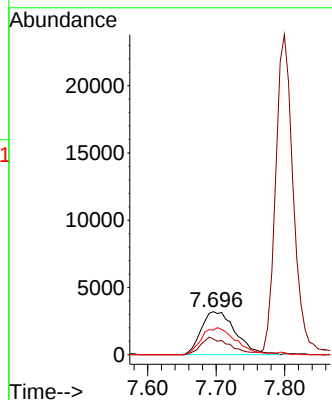
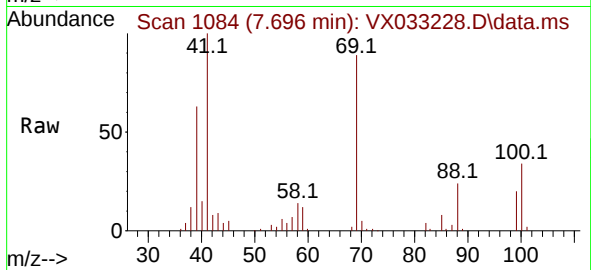
Ion	Ratio	Lower	Upper
88	100		
43	33.2	26.6	39.8
58	62.1	51.7	77.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#50

Toluene-d8

Concen: 43.296 ug/l

RT: 8.647 min Scan# 1240

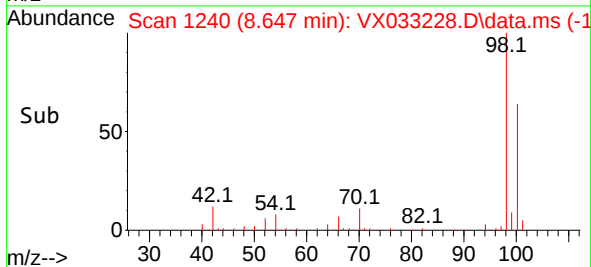
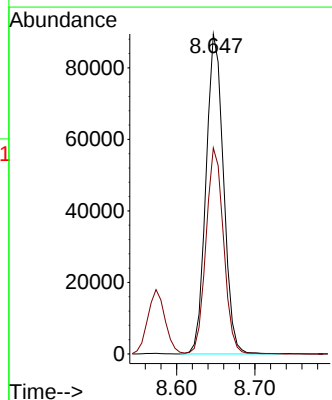
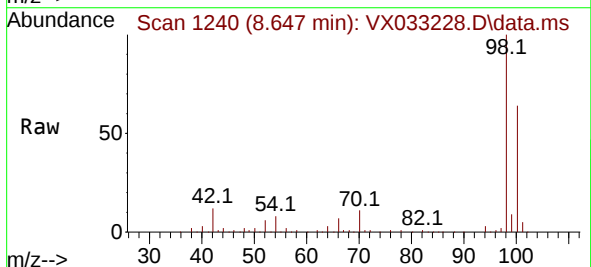
Delta R.T. -0.006 min

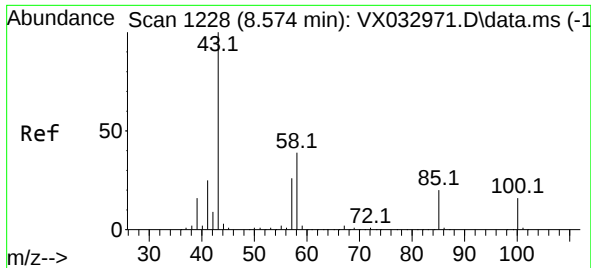
Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion: 98 Resp: 138307

Ion	Ratio	Lower	Upper
98	100		
100	64.7	50.9	76.3





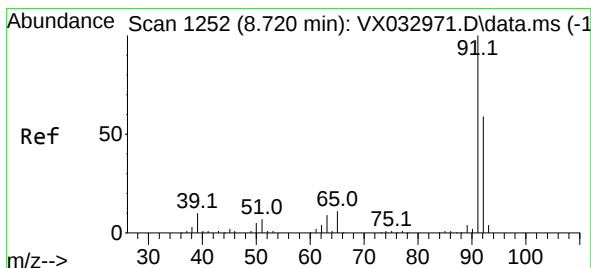
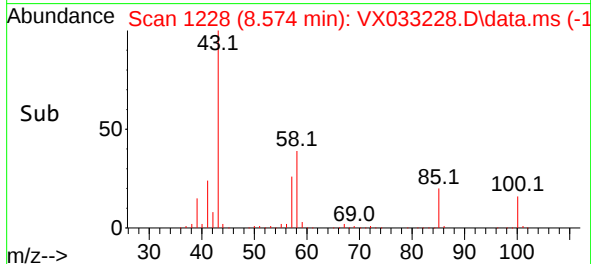
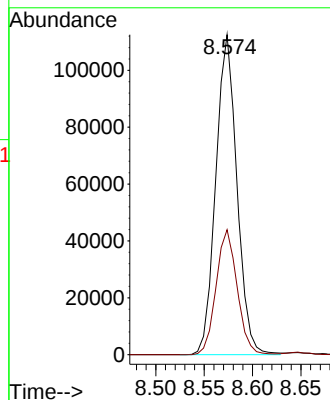
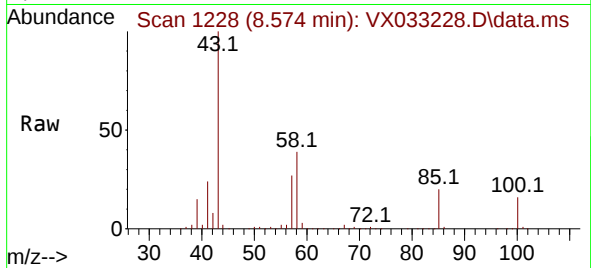
#51
4-Methyl-2-Pentanone
Concen: 113.776 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument : MSVOA_X
ClientSampleId : VX1205WBS03

Tgt Ion: 43 Resp: 170820
Ion Ratio Lower Upper
43 100
58 38.9 30.9 46.3

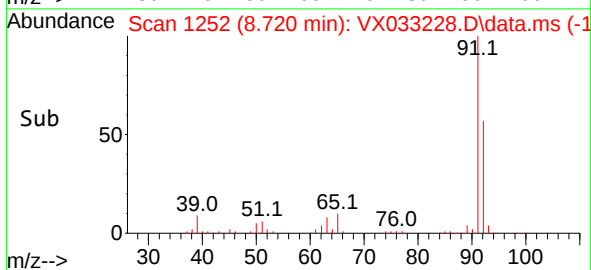
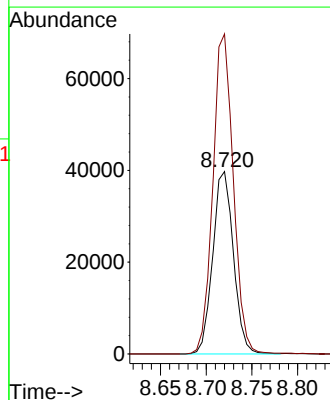
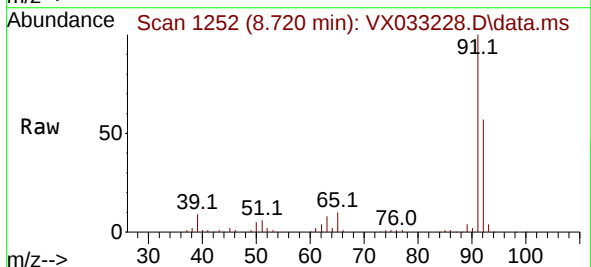
Manual Integrations
APPROVED

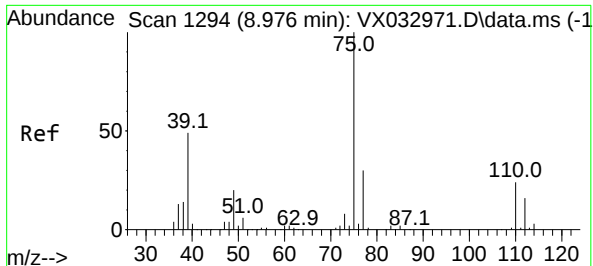
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#52
Toluene
Concen: 20.086 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 92 Resp: 62481
Ion Ratio Lower Upper
92 100
91 173.8 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.715 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 75 Resp: 3747

Ion Ratio Lower Upper

75 100

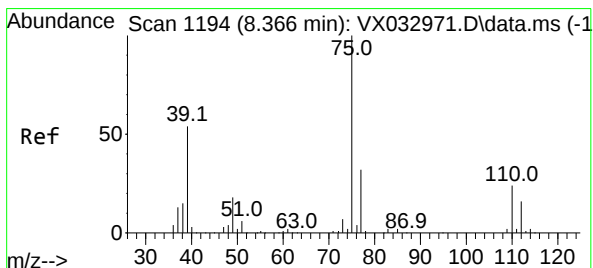
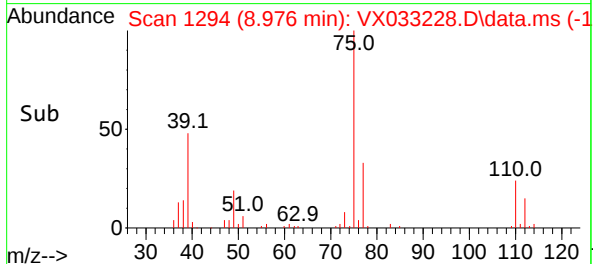
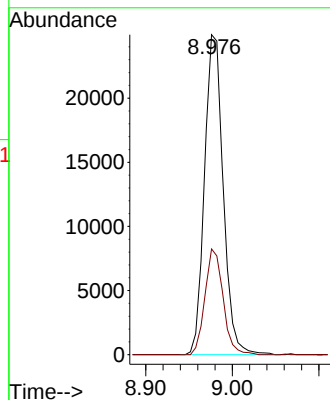
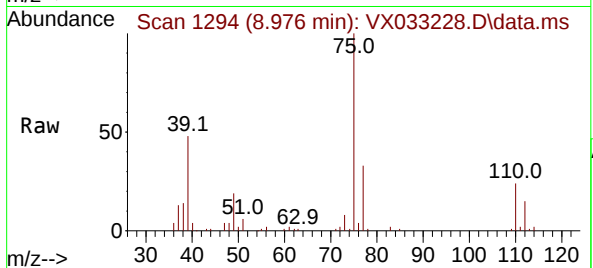
77 33.1 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#54

cis-1,3-Dichloropropene

Concen: 21.325 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

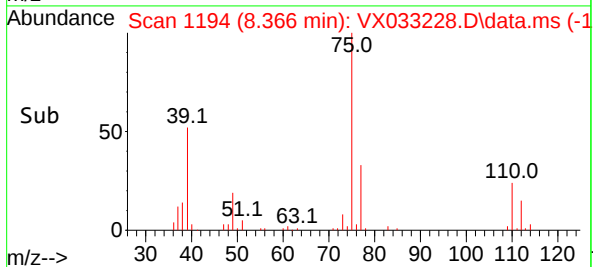
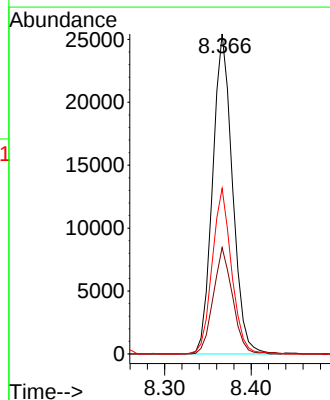
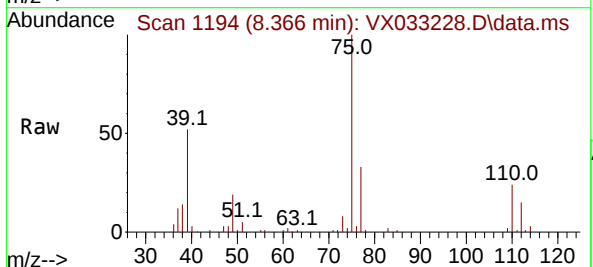
Tgt Ion: 75 Resp: 40501

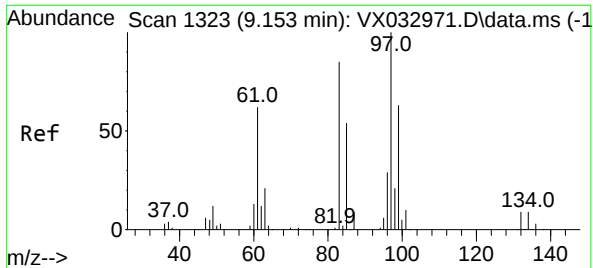
Ion Ratio Lower Upper

75 100

77 33.3 25.1 37.7

39 51.8 45.5 68.3





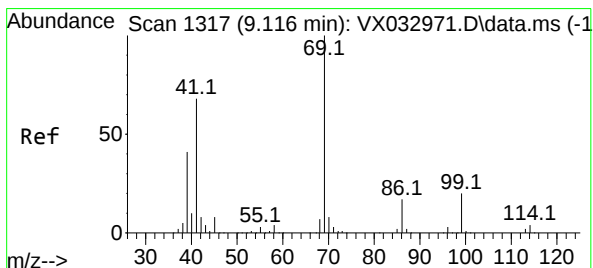
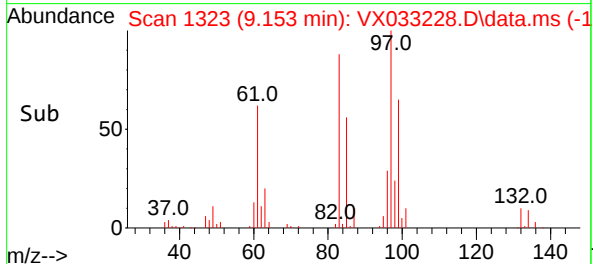
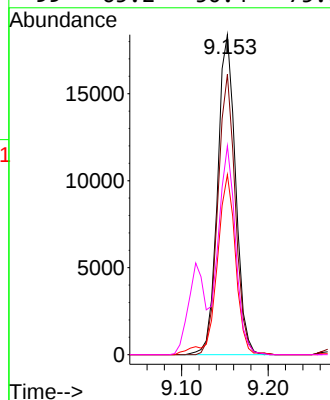
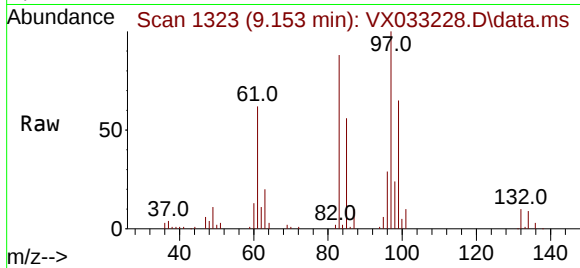
#55
1,1,2-Trichloroethane
Concen: 20.958 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 97	Resp: 2654
Ion Ratio	Lower Upper
97 100	
83 87.6	68.1 102.1
85 56.3	43.3 64.9
99 65.2	50.4 75.6

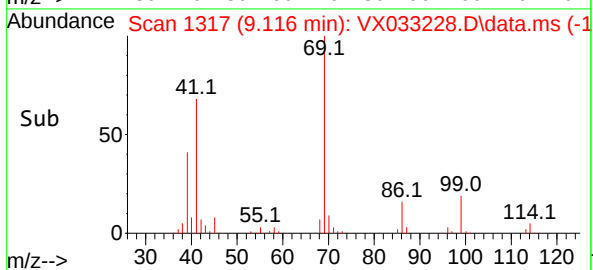
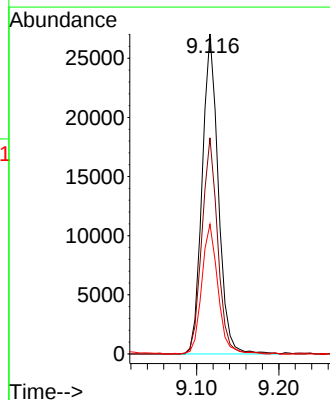
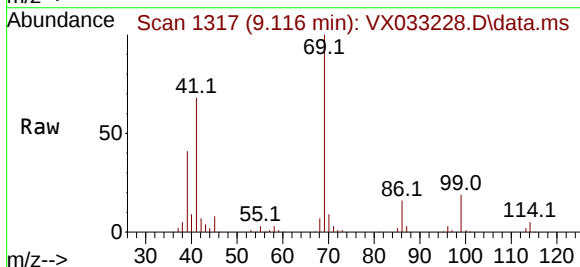
Manual Integrations
APPROVED

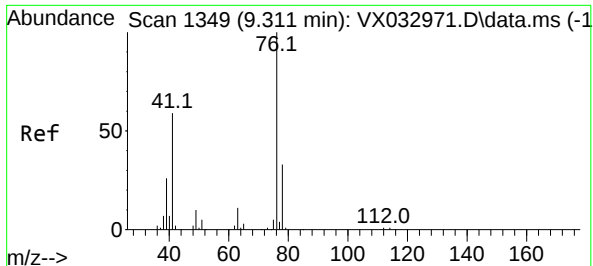
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#56
Ethyl methacrylate
Concen: 21.114 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion: 69	Resp: 36843
Ion Ratio	Lower Upper
69 100	
41 66.7	54.3 81.5
39 40.8	35.2 52.8





#57

1,3-Dichloropropane

Concen: 21.298 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

Tgt Ion: 76 Resp: 4354

Ion Ratio Lower Upper

76 100

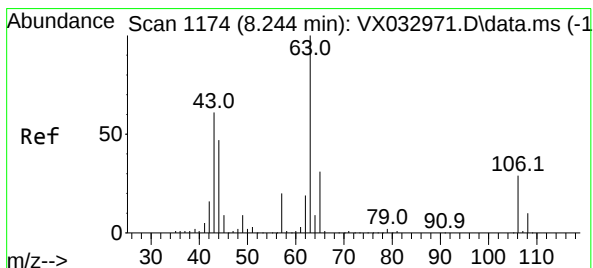
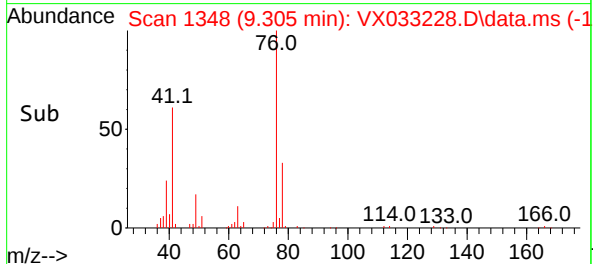
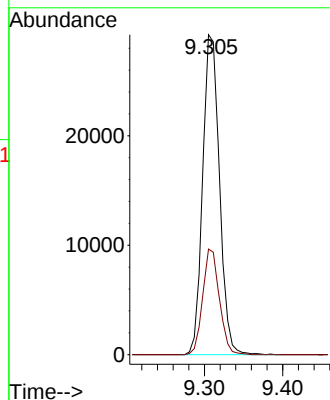
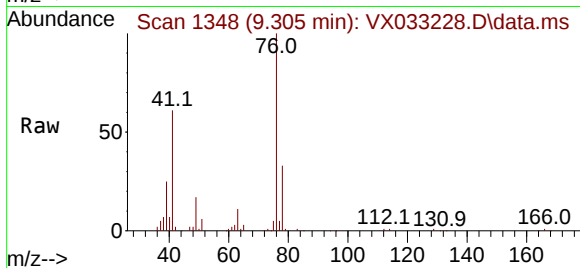
78 32.7 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#58

2-Chloroethyl Vinyl ether

Concen: 88.785 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX033228.D

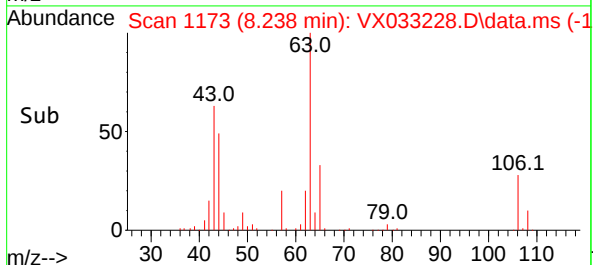
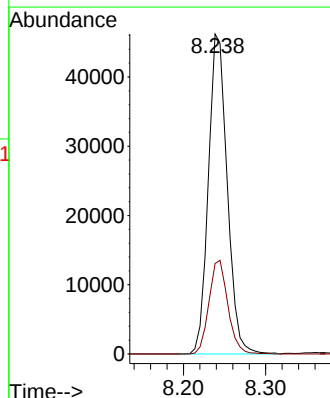
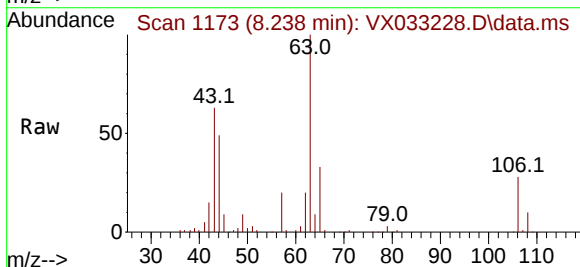
Acq: 05 Dec 2022 16:13

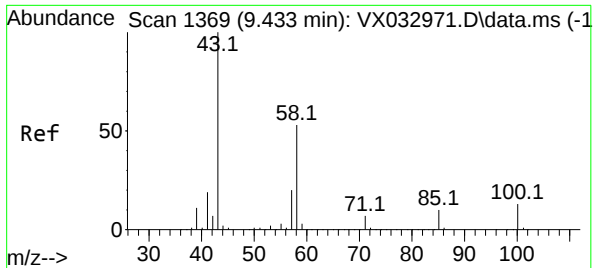
Tgt Ion: 63 Resp: 73568

Ion Ratio Lower Upper

63 100

106 29.3 23.3 34.9





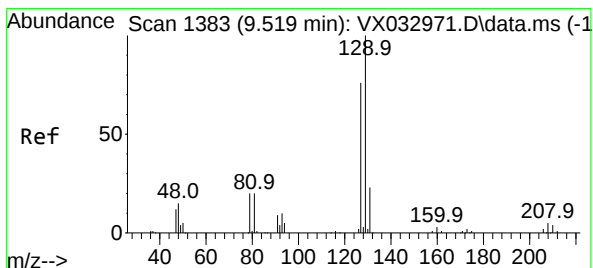
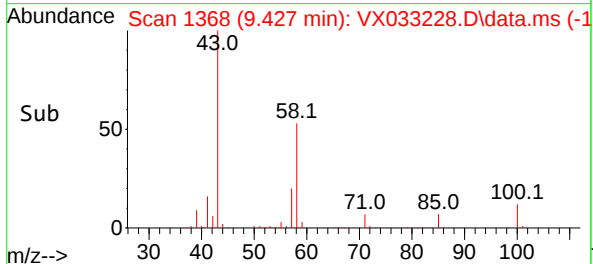
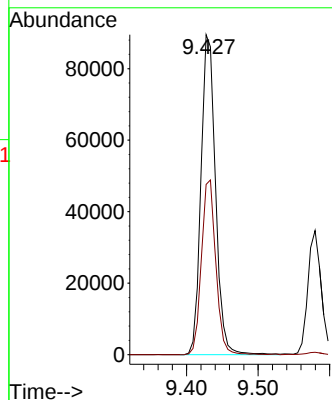
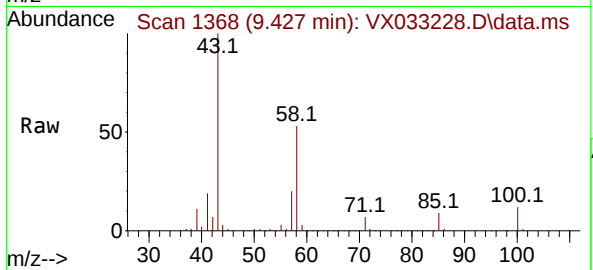
#59
2-Hexanone
Concen: 113.998 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 43 Resp: 126438
Ion Ratio Lower Upper
43 100
58 54.0 26.5 79.5

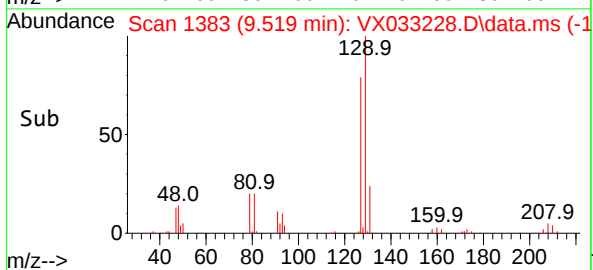
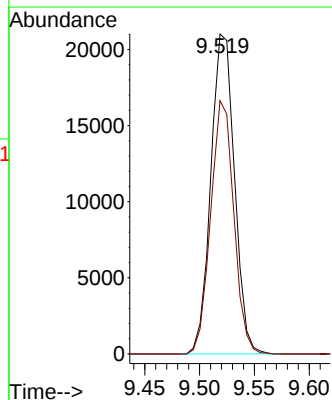
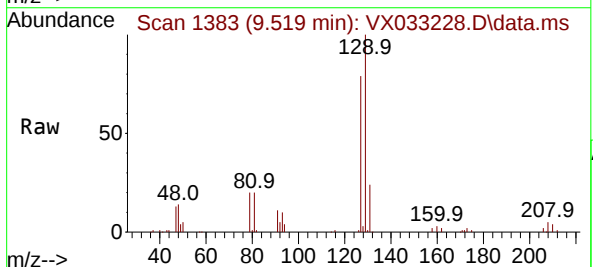
Manual Integrations
APPROVED

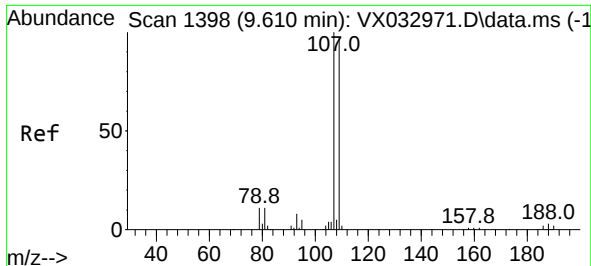
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#60
Dibromochloromethane
Concen: 23.149 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

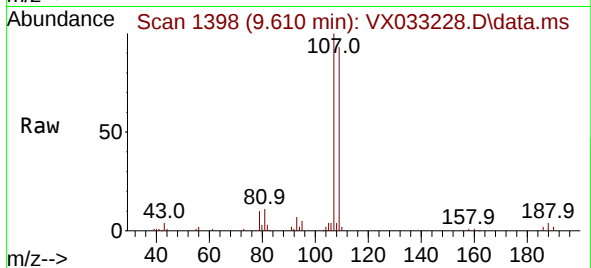
Tgt Ion:129 Resp: 31564
Ion Ratio Lower Upper
129 100
127 77.4 38.6 115.8





#61
1,2-Dibromoethane
Concen: 21.401 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

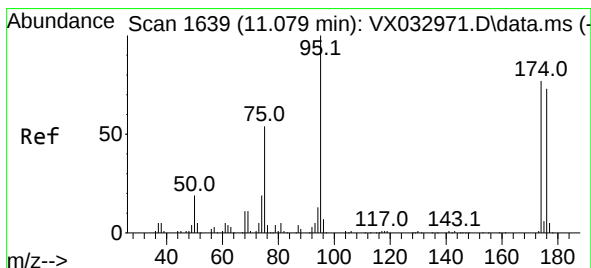
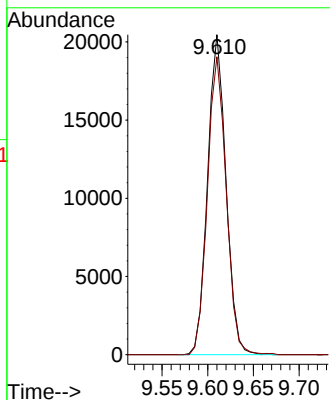
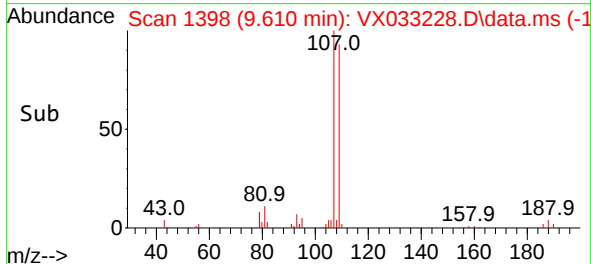
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion:107 Resp: 2860
Ion Ratio Lower Upper
107 100
109 94.9 76.0 114.0

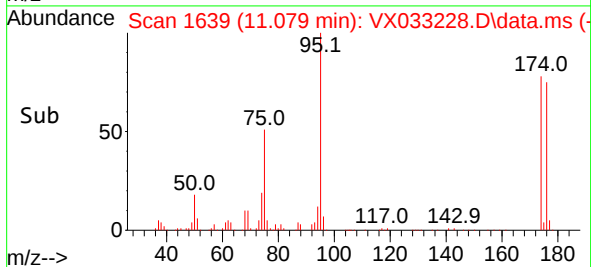
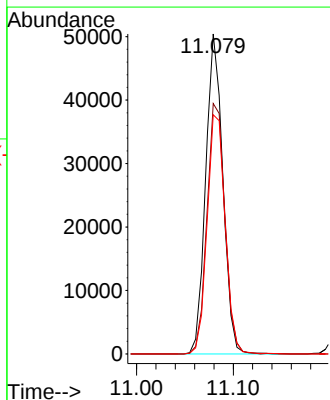
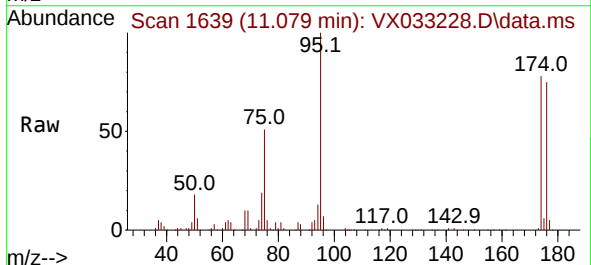
Manual Integrations
APPROVED

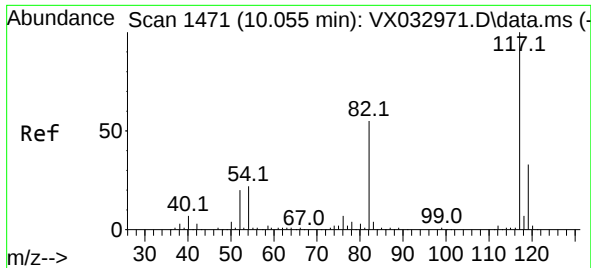
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#62
4-Bromofluorobenzene
Concen: 44.832 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

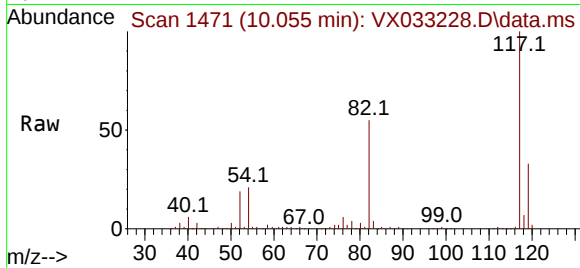
Tgt Ion: 95 Resp: 62110
Ion Ratio Lower Upper
95 100
174 82.2 0.0 164.0
176 79.0 0.0 154.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

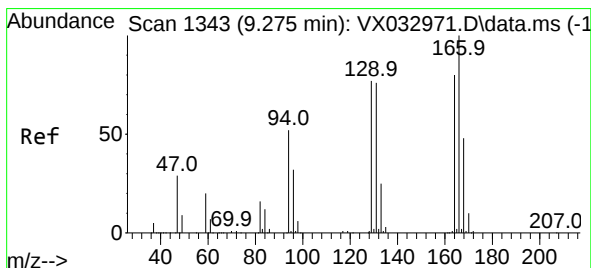
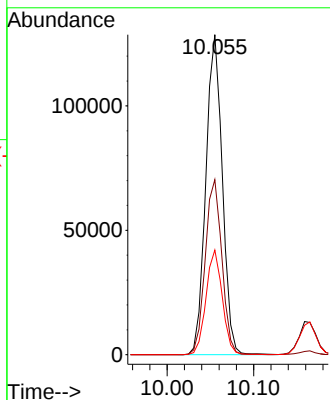
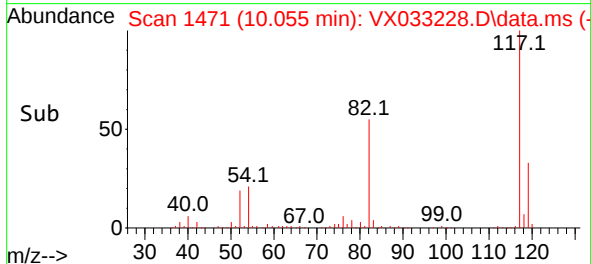
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion:117 Resp: 170160
Ion Ratio Lower Upper
117 100
82 54.7 44.3 66.5
119 32.7 25.7 38.5

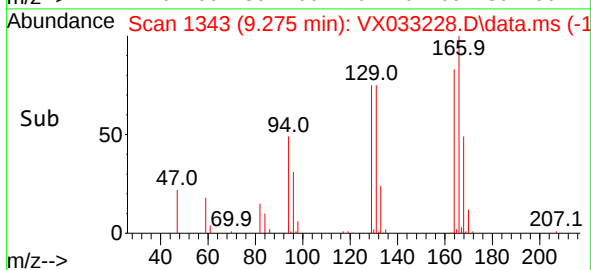
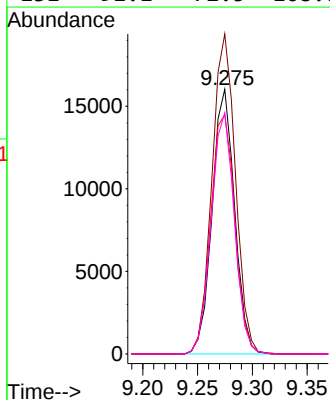
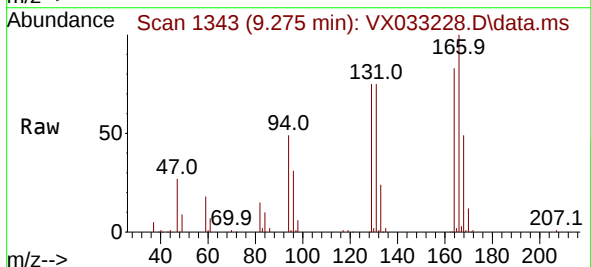
Manual Integrations
APPROVED

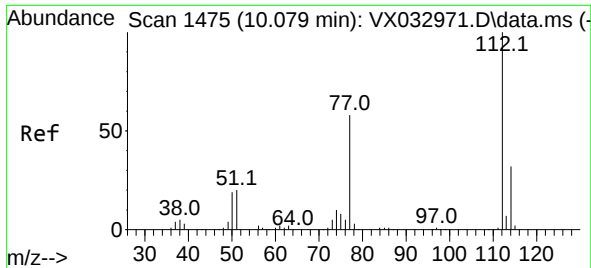
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#64
Tetrachloroethene
Concen: 19.013 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:164 Resp: 22901
Ion Ratio Lower Upper
164 100
166 120.9 105.4 158.2
129 90.4 78.2 117.2
131 91.1 72.5 108.7





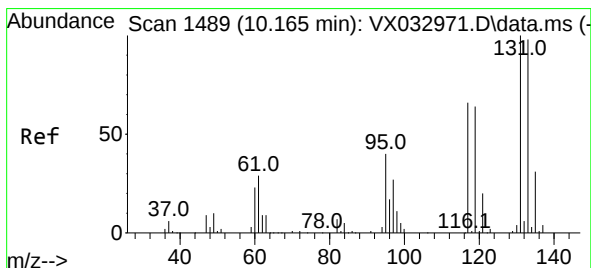
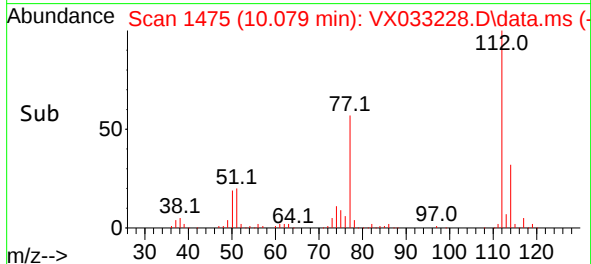
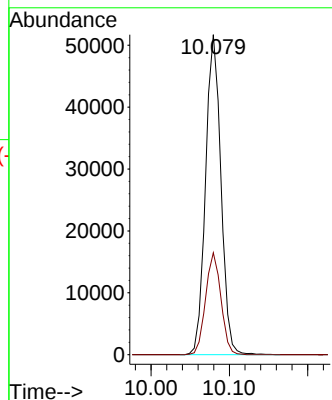
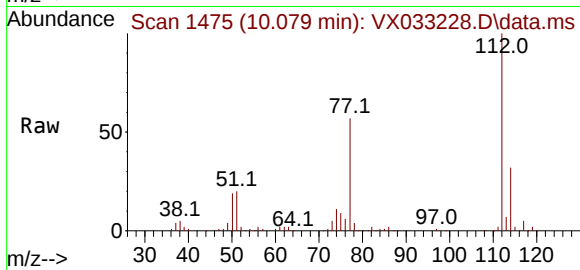
#65
Chlorobenzene
Concen: 20.701 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:112 Resp: 70228
Ion Ratio Lower Upper
112 100
114 31.9 25.4 38.2

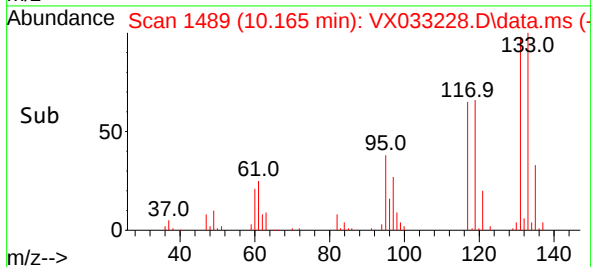
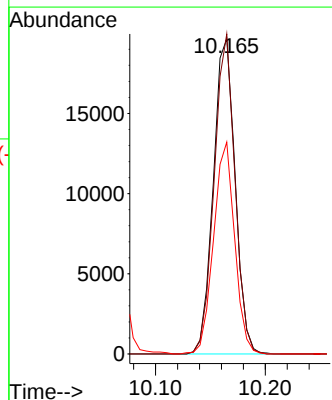
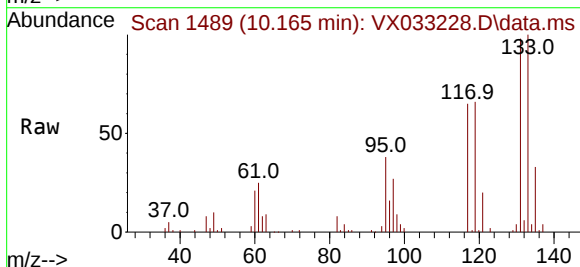
Manual Integrations
APPROVED

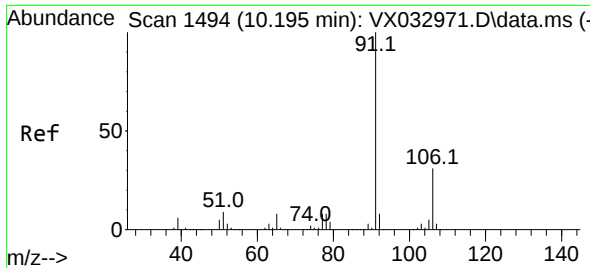
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 21.872 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

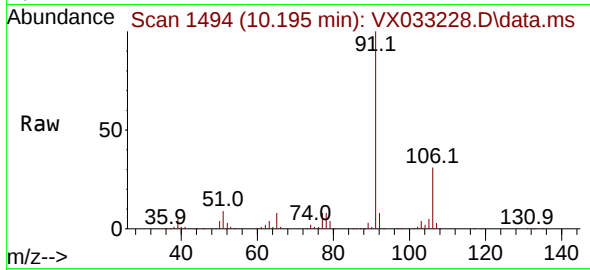
Tgt Ion:131 Resp: 27188
Ion Ratio Lower Upper
131 100
133 96.7 47.6 142.9
119 64.9 32.4 97.0





#67
Ethyl Benzene
Concen: 20.428 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

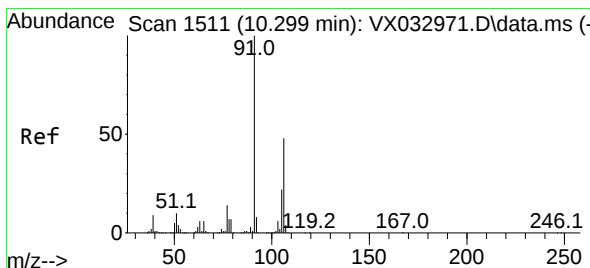
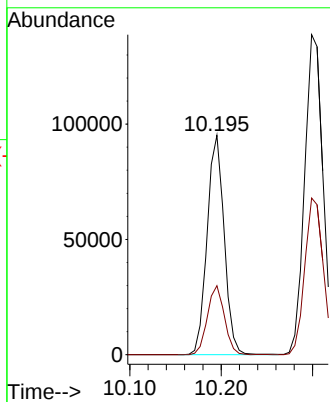
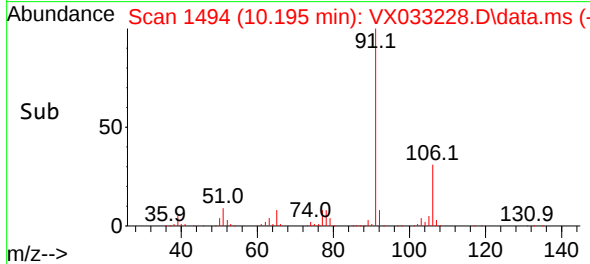
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion: 91 Resp: 122934
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.6

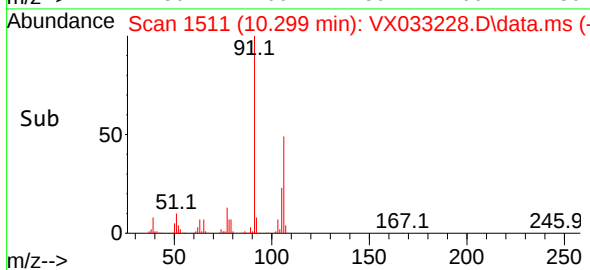
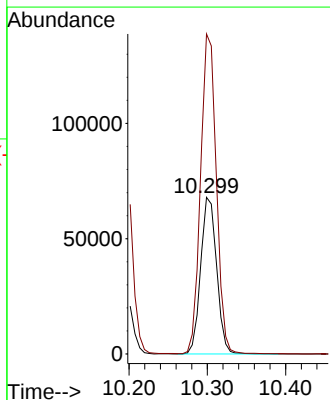
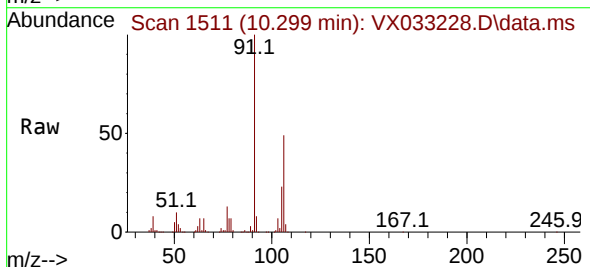
Manual Integrations
APPROVED

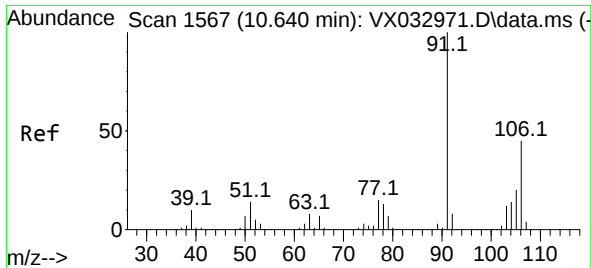
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#68
m/p-Xylenes
Concen: 40.778 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:106 Resp: 96097
Ion Ratio Lower Upper
106 100
91 202.5 164.5 246.7





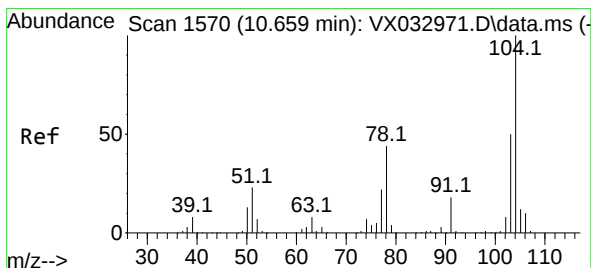
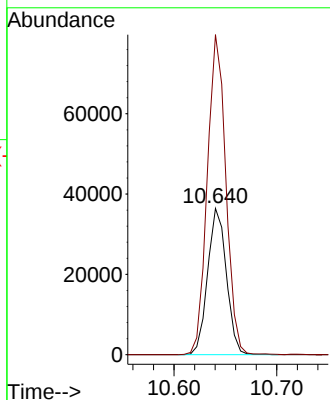
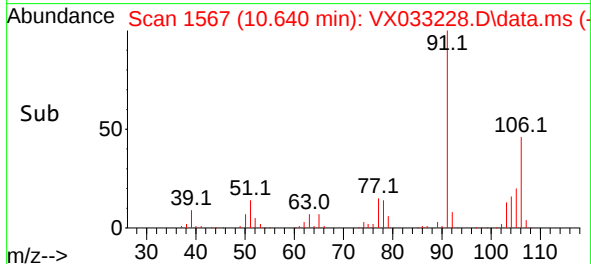
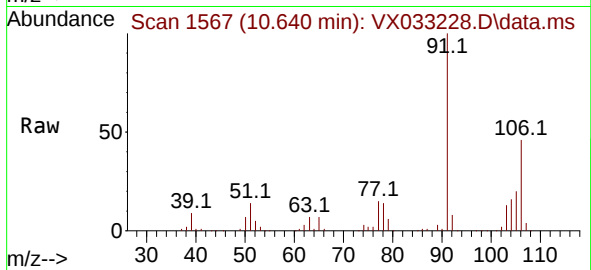
#69
o-Xylene
Concen: 20.297 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:106 Resp: 46280
Ion Ratio Lower Upper
106 100
91 216.6 109.2 327.6

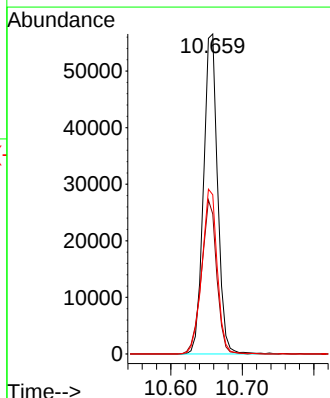
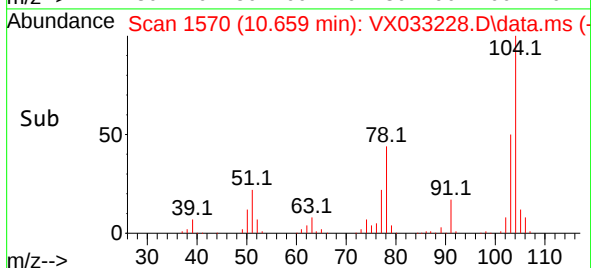
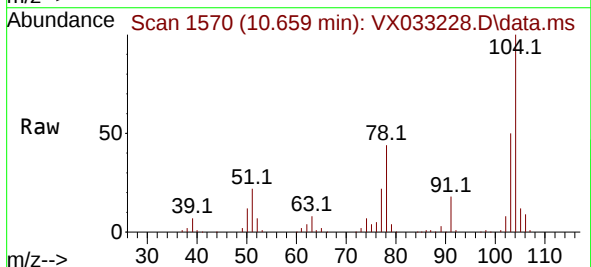
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#70
Styrene
Concen: 20.789 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:104 Resp: 77550
Ion Ratio Lower Upper
104 100
78 51.7 41.8 62.8
103 55.9 44.5 66.7





#71

Bromoform

Concen: 25.265 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS03

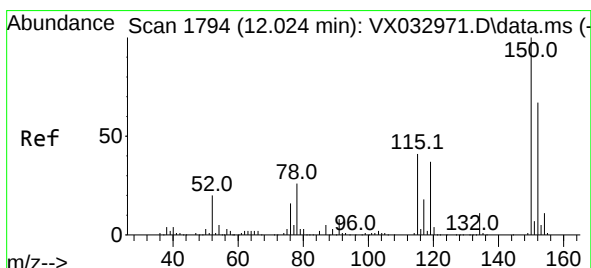
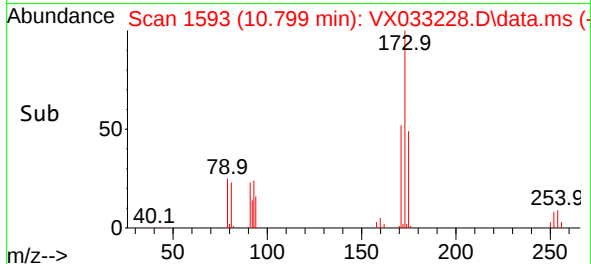
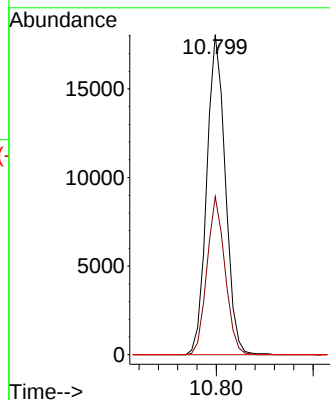
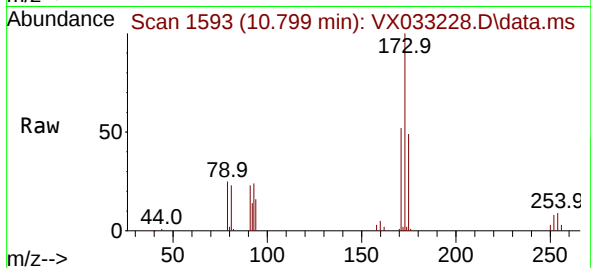
Tgt Ion:173 Resp: 24079
 Ion Ratio Lower Upper
 173 100
 175 48.1 23.9 71.8
 254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

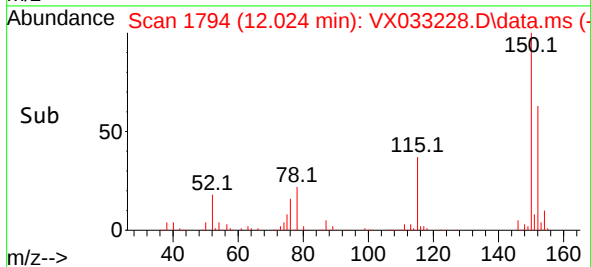
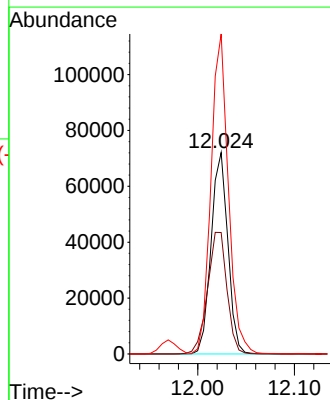
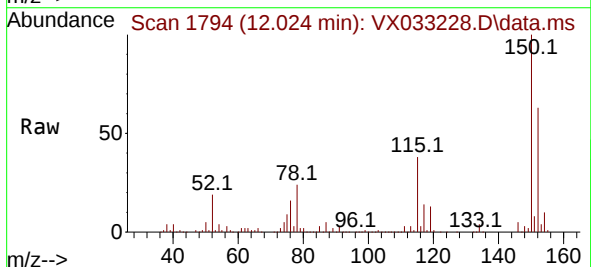
RT: 12.024 min Scan# 1794

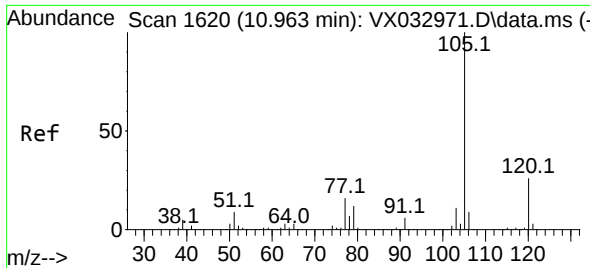
Delta R.T. 0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

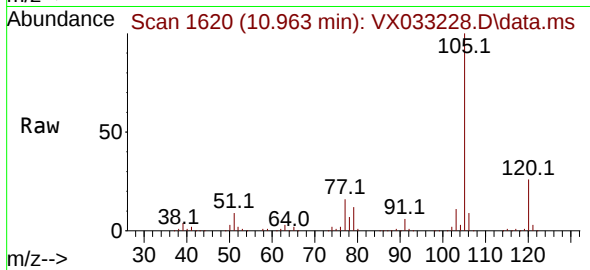
Tgt Ion:152 Resp: 86961
 Ion Ratio Lower Upper
 152 100
 115 69.7 44.0 132.0
 150 164.6 0.0 351.8





#73
Isopropylbenzene
Concen: 20.465 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

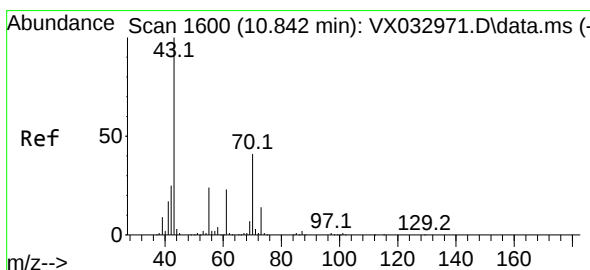
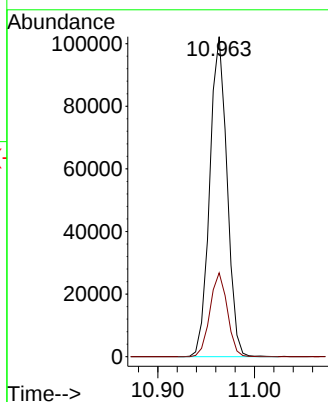
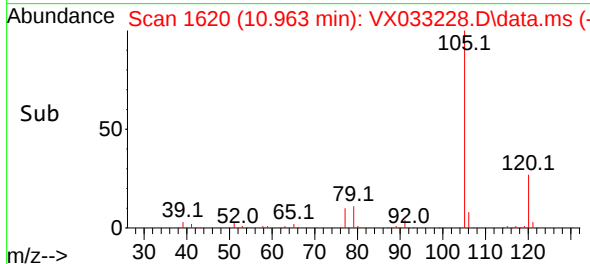
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



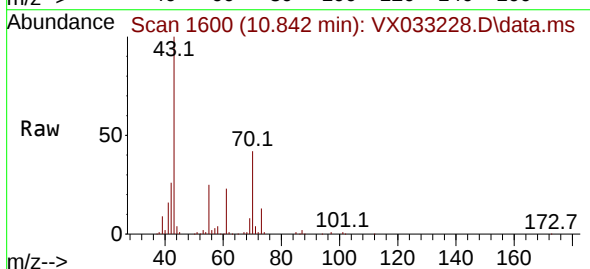
Tgt Ion:105 Resp: 12717
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3

Manual Integrations
APPROVED

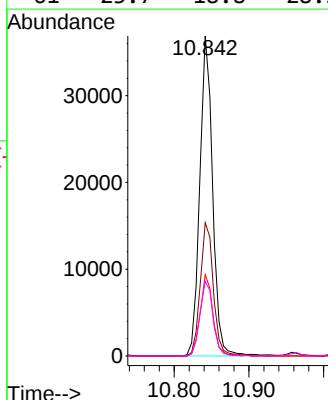
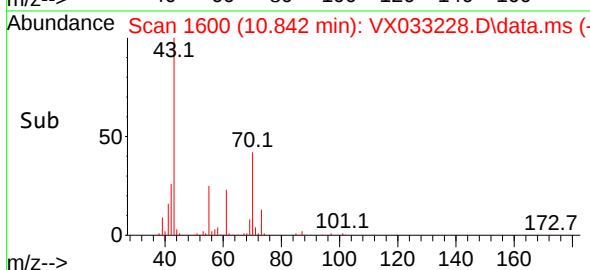
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

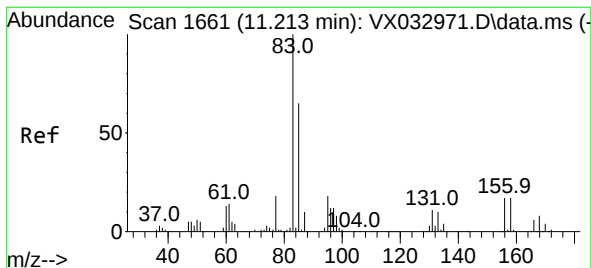


#74
N-ethyl acetate
Concen: 20.869 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



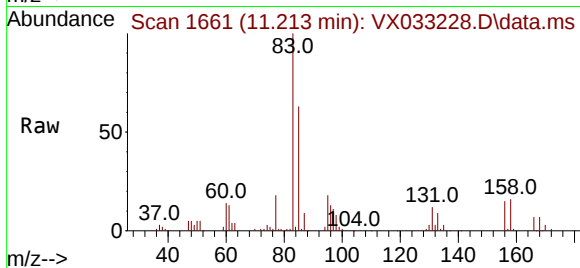
Tgt Ion: 43 Resp: 44115
Ion Ratio Lower Upper
43 100
70 42.4 33.6 50.4
55 25.2 19.4 29.2
61 23.7 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 22.270 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

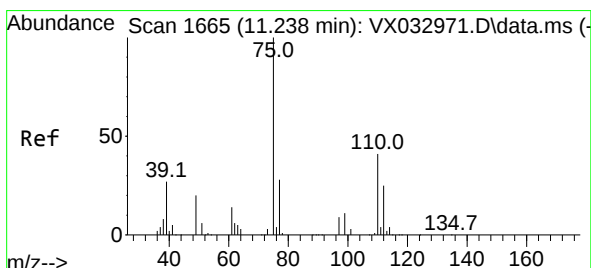
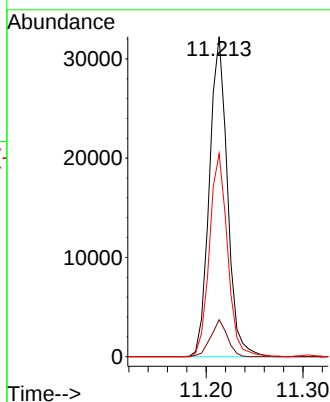
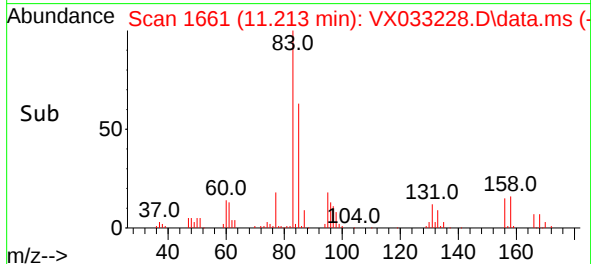
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



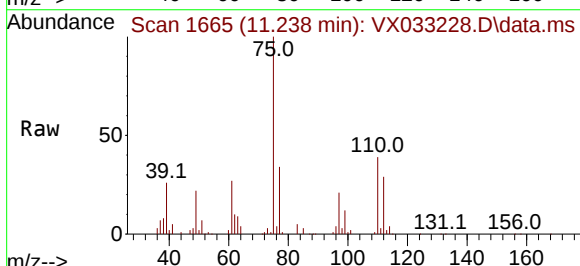
Tgt Ion: 83 Resp: 41768
Ion Ratio Lower Upper
83 100
131 10.7 5.4 16.2
85 63.8 31.9 95.9

Manual Integrations
APPROVED

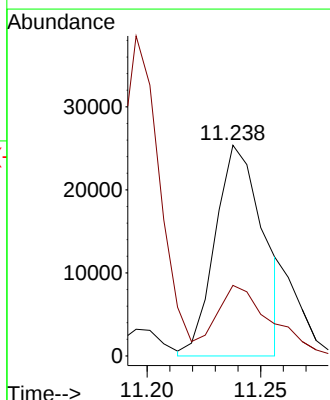
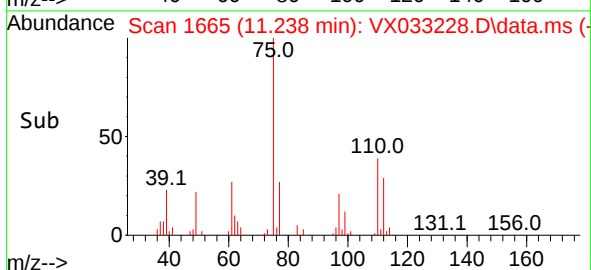
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

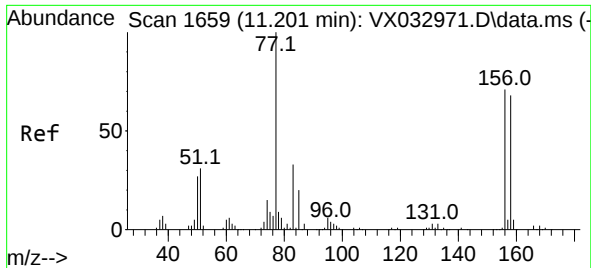


#76
1,2,3-Trichloropropane
Concen: 22.605 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



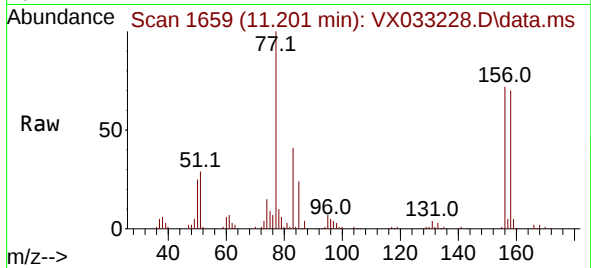
Tgt Ion: 75 Resp: 37228
Ion Ratio Lower Upper
75 100
77 38.4 20.0 60.0





#77
Bromobenzene
Concen: 20.166 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

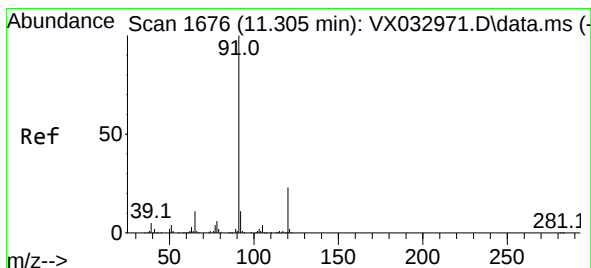
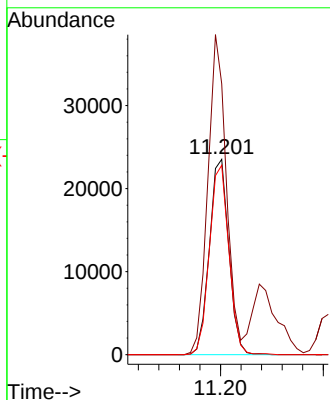
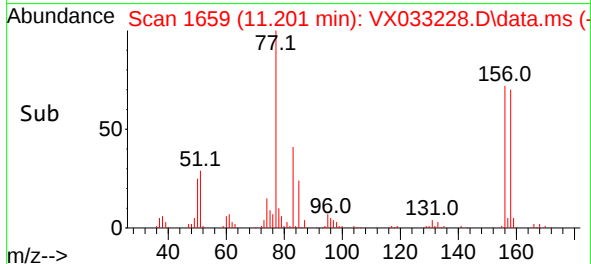
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



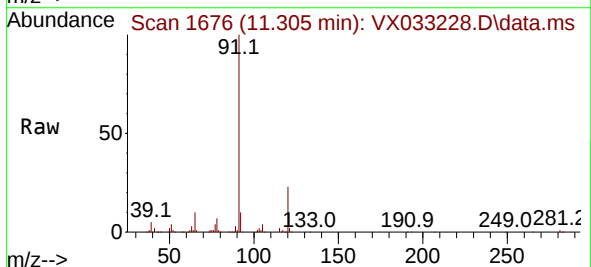
Tgt Ion:156 Resp: 30820
Ion Ratio Lower Upper
156 100
77 156.1 76.1 228.4
158 97.3 48.8 146.3

Manual Integrations
APPROVED

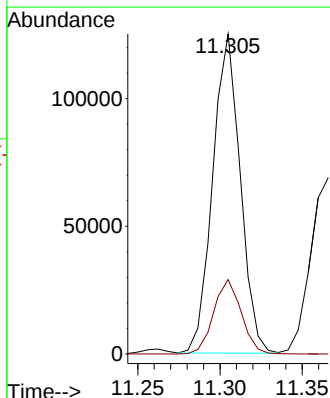
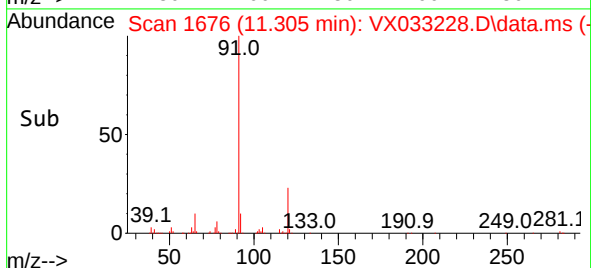
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

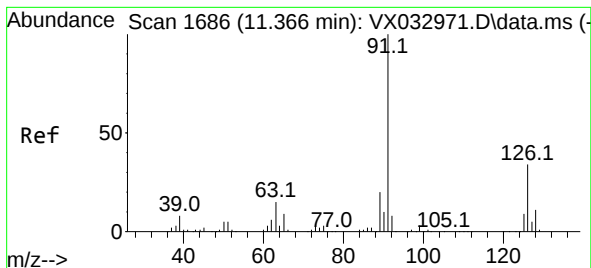


#78
n-propylbenzene
Concen: 20.484 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



Tgt Ion: 91 Resp: 145535
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8





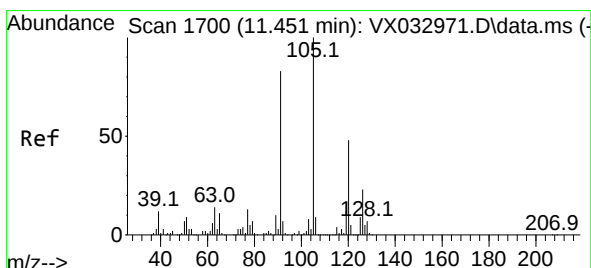
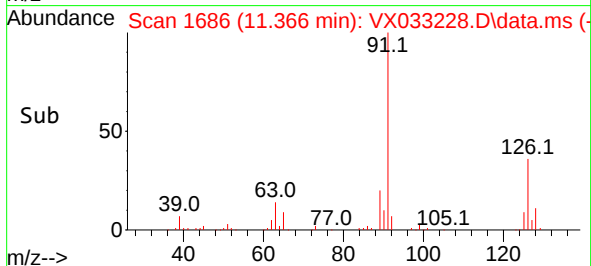
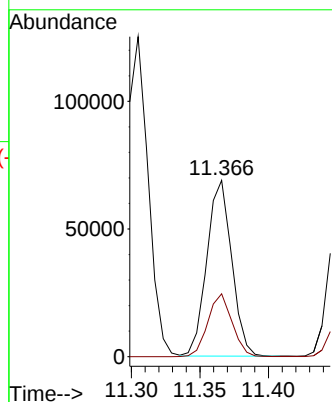
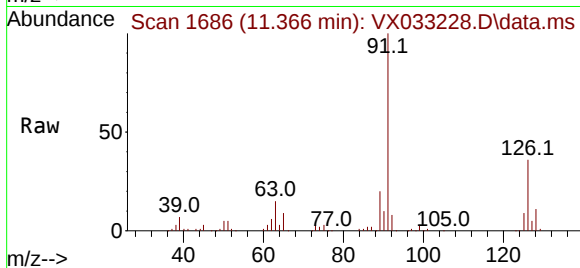
#79
2-Chlorotoluene
Concen: 20.166 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 91 Resp: 87019
Ion Ratio Lower Upper
91 100
126 35.0 17.1 51.2

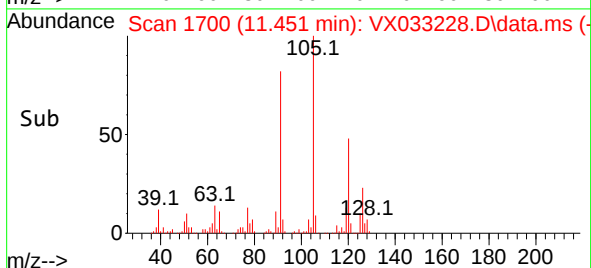
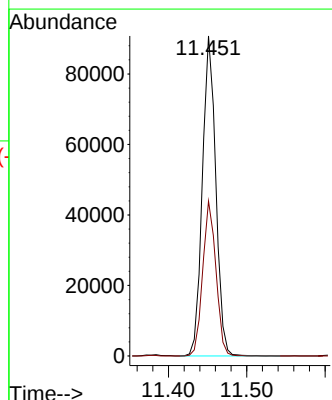
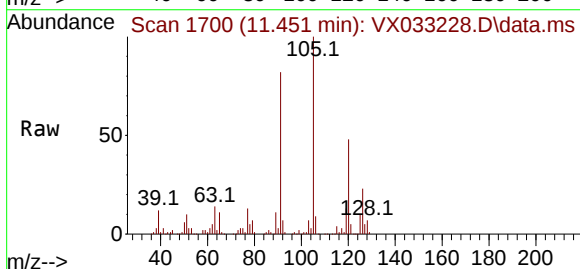
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.663 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:105 Resp: 107867
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0





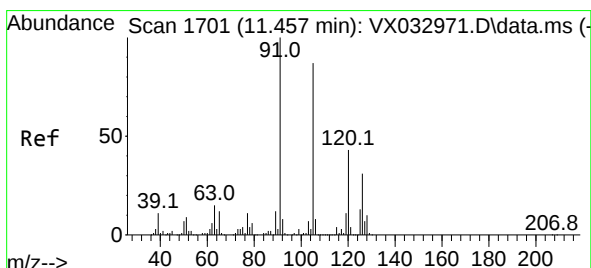
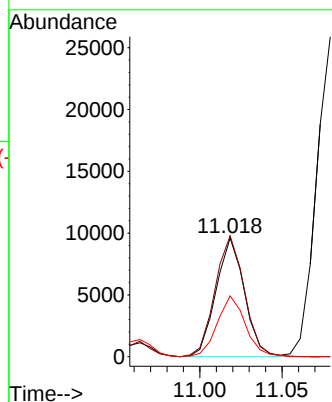
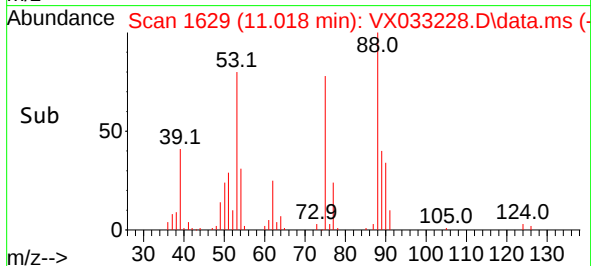
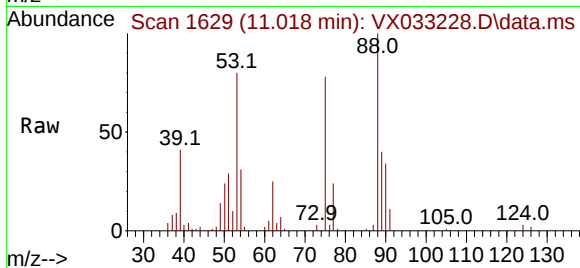
#81
trans-1,4-Dichloro-2-butene
Concen: 22.762 ug/l
RT: 11.018 min Scan# 1153
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 75 Resp: 1153
Ion Ratio Lower Upper
75 100
53 105.0 86.9 130.3
89 50.7 38.3 57.5

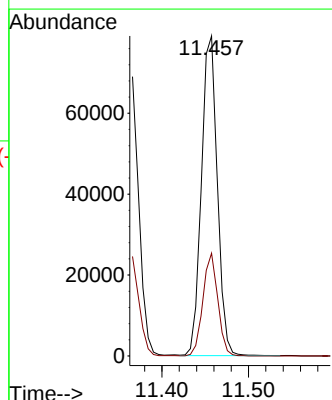
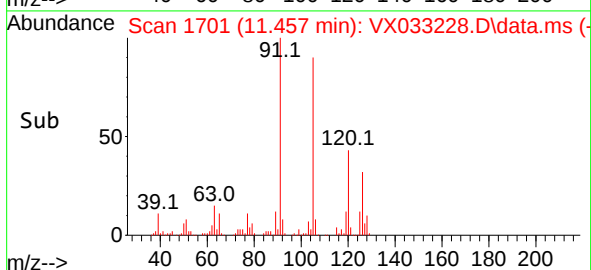
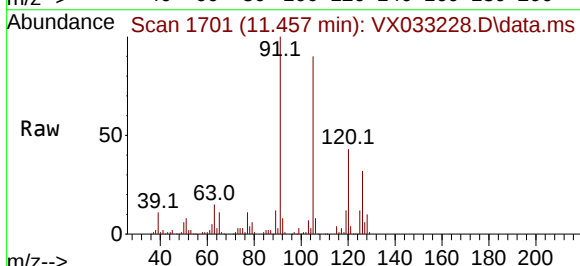
Manual Integrations
APPROVED

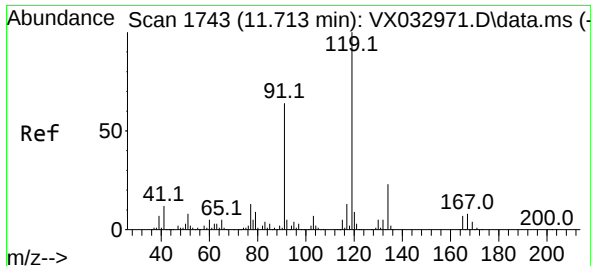
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#82
4-Chlorotoluene
Concen: 19.944 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

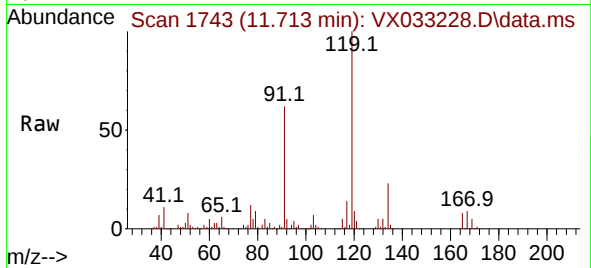
Tgt Ion: 91 Resp: 100852
Ion Ratio Lower Upper
91 100
126 30.1 14.8 44.4





#83
tert-Butylbenzene
Concen: 20.974 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

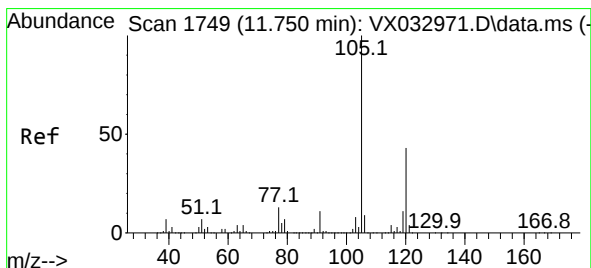
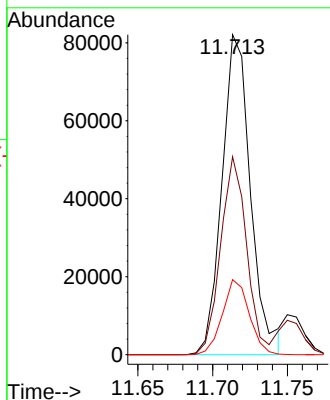
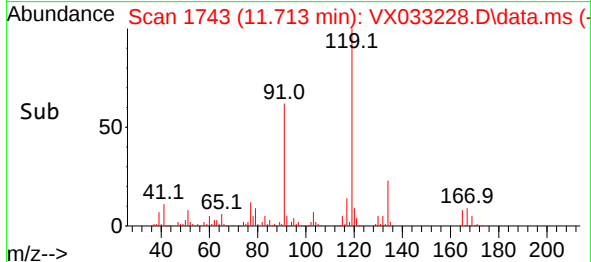
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



Tgt Ion:119 Resp: 10898
Ion Ratio Lower Upper
119 100
91 56.4 29.4 88.2
134 22.1 11.0 33.0

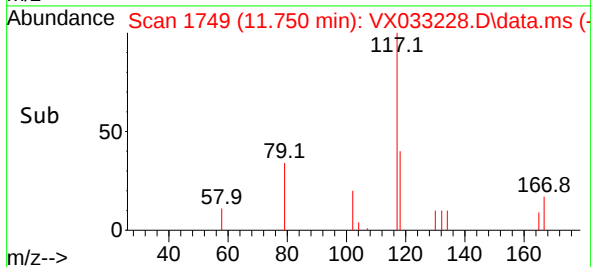
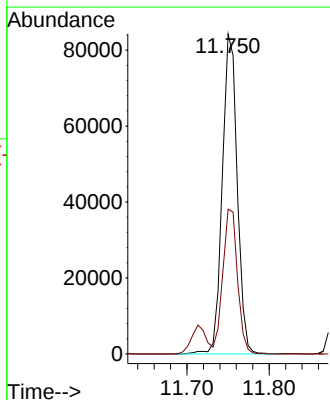
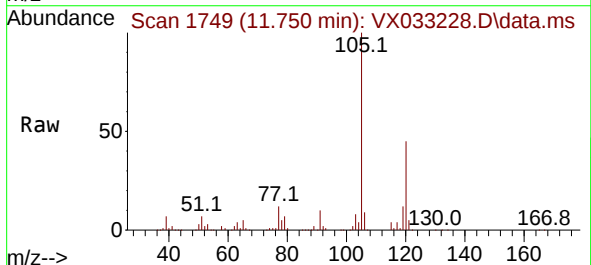
Manual Integrations
APPROVED

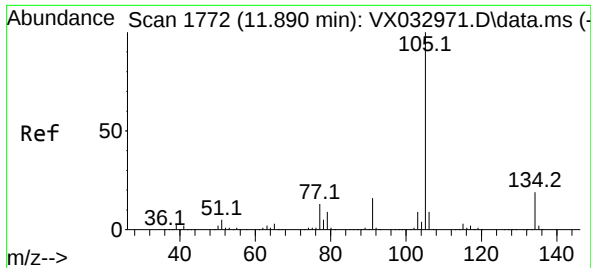
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#84
1,2,4-Trimethylbenzene
Concen: 20.420 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

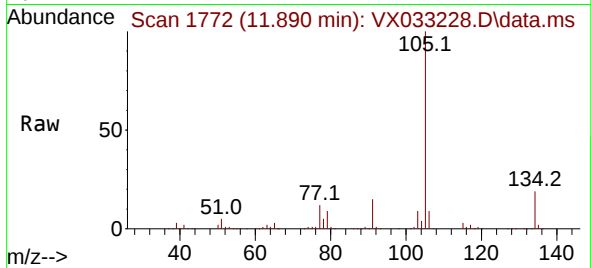
Tgt Ion:105 Resp: 106291
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 21.024 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13

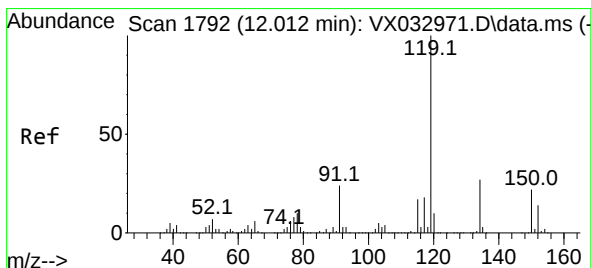
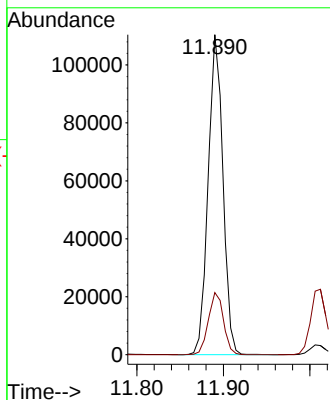
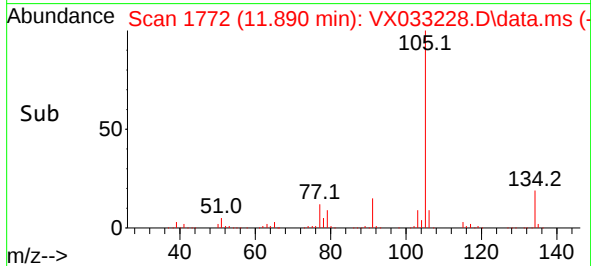
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS03



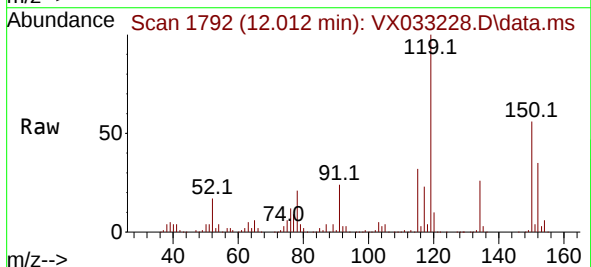
Tgt Ion:105 Resp: 130702
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.9 29.7

Manual Integrations
 APPROVED

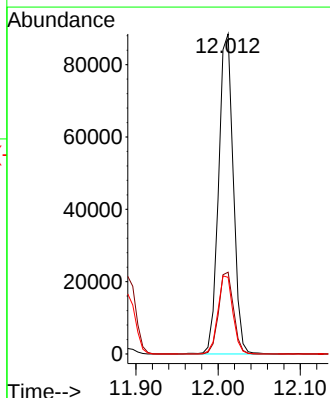
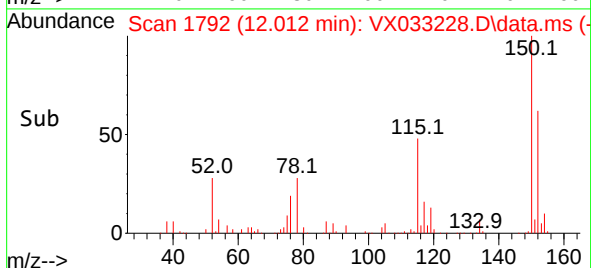
Reviewed By :Krupa Patel 12/06/2022
 Supervised By :Mahesh Dadoda 12/06/2022

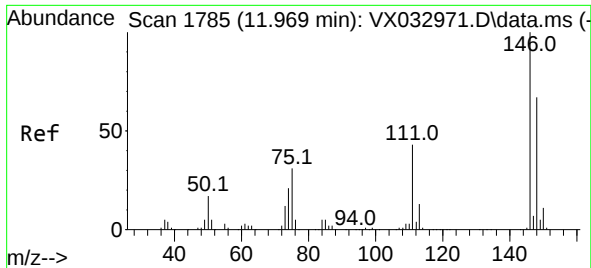


#86
 p-Isopropyltoluene
 Concen: 20.822 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX033228.D
 Acq: 05 Dec 2022 16:13



Tgt Ion:119 Resp: 109671
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 24.8 12.5 37.5





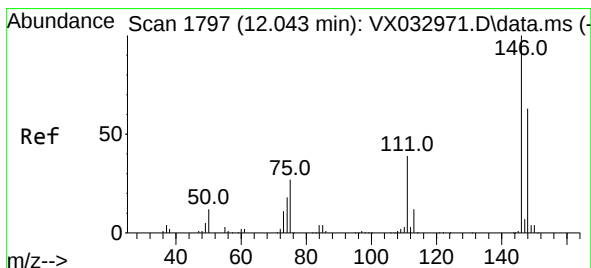
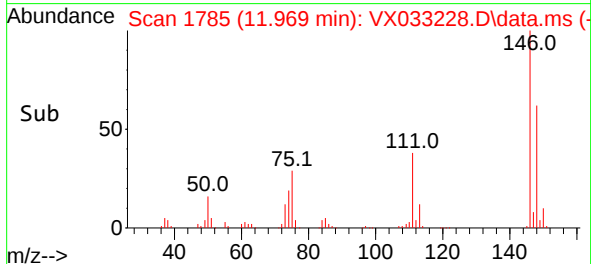
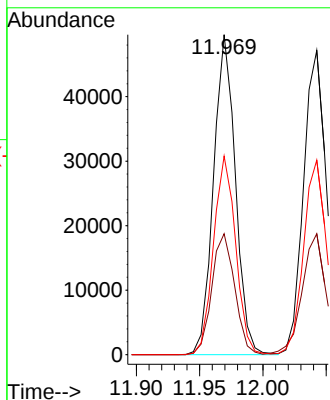
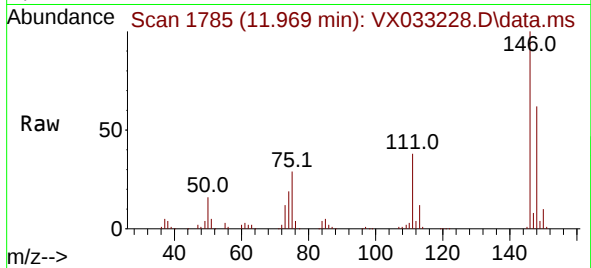
#87
1,3-Dichlorobenzene
Concen: 20.762 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:146 Resp: 5951
Ion Ratio Lower Upper
146 100
111 39.6 20.6 61.8
148 62.8 31.7 95.1

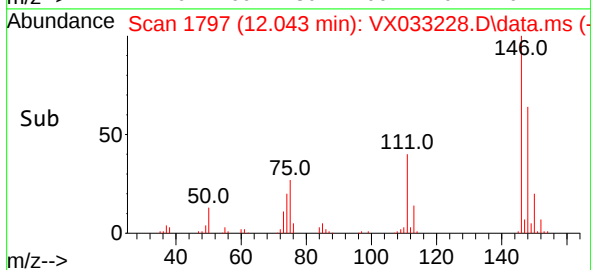
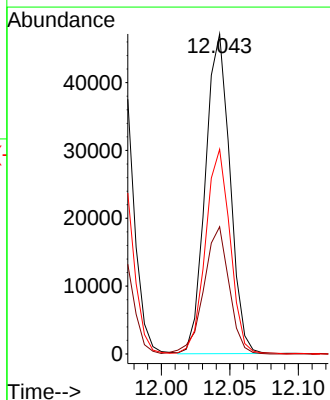
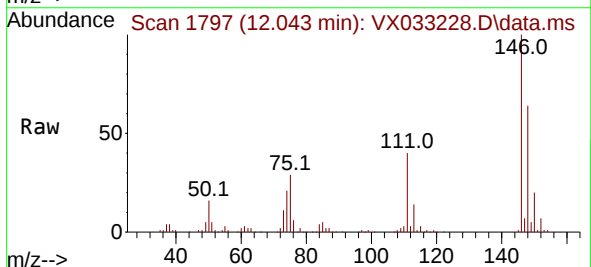
Manual Integrations
APPROVED

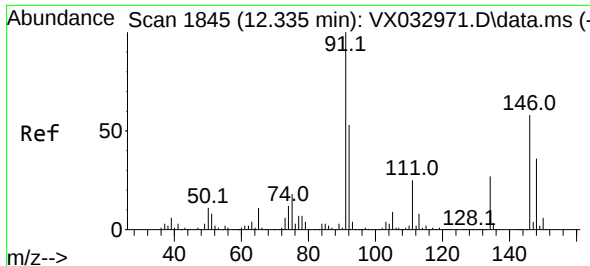
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#88
1,4-Dichlorobenzene
Concen: 20.004 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:146 Resp: 58726
Ion Ratio Lower Upper
146 100
111 41.0 20.5 61.6
148 64.3 32.2 96.6





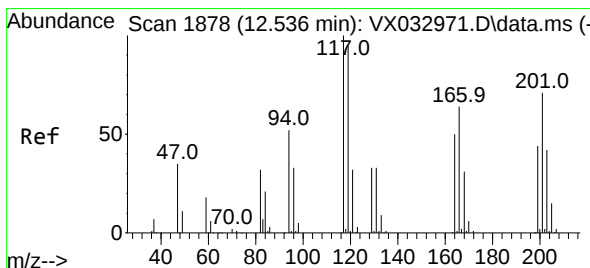
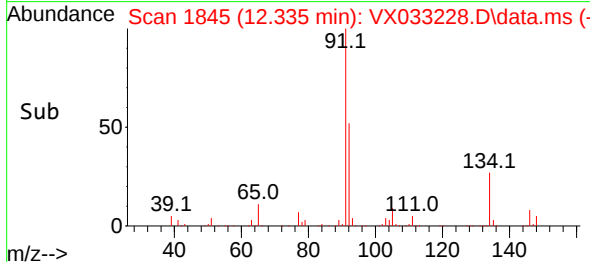
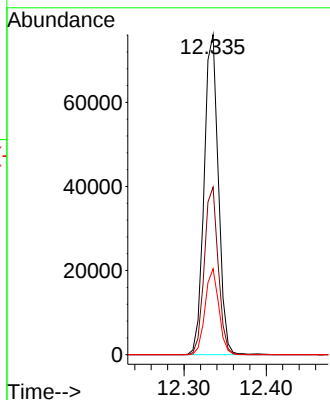
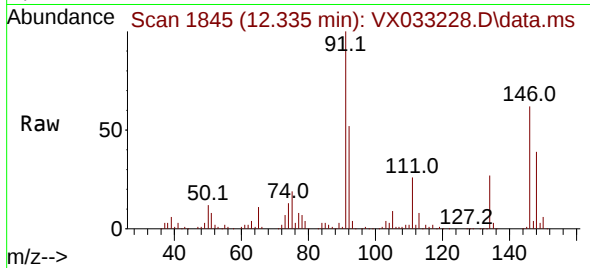
#89
n-Butylbenzene
Concen: 20.155 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion: 91 Resp: 91456
Ion Ratio Lower Upper
91 100
92 51.2 26.2 78.6
134 25.9 12.9 38.6

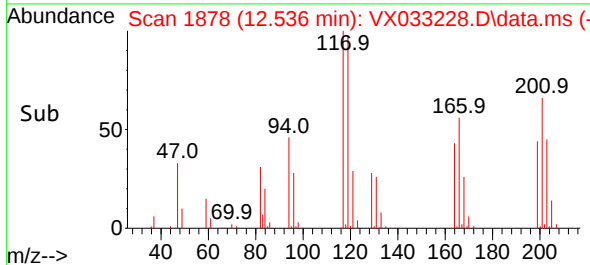
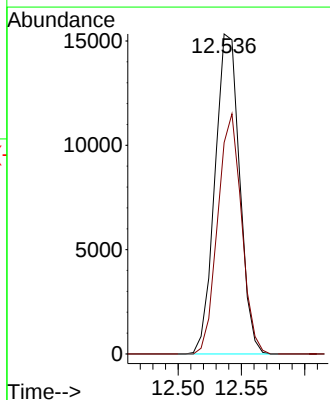
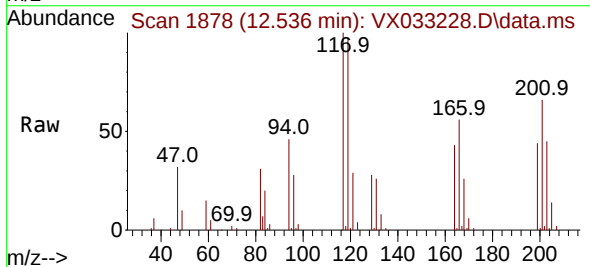
Manual Integrations
APPROVED

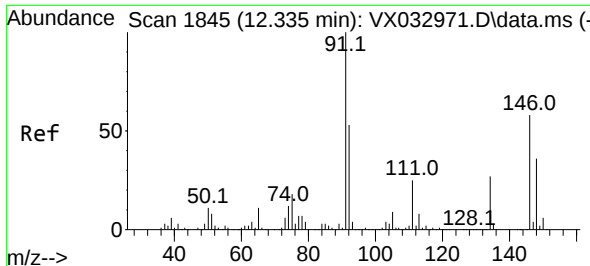
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#90
Hexachloroethane
Concen: 23.968 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

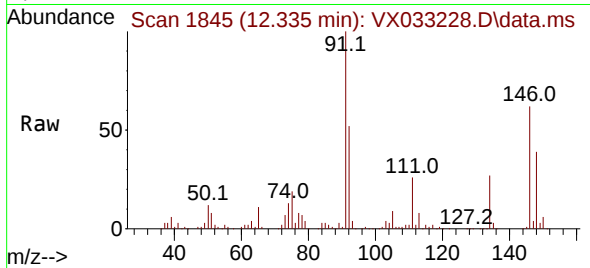
Tgt Ion:117 Resp: 20741
Ion Ratio Lower Upper
117 100
201 72.5 37.6 112.9





#91
1,2-Dichlorobenzene
Concen: 20.844 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

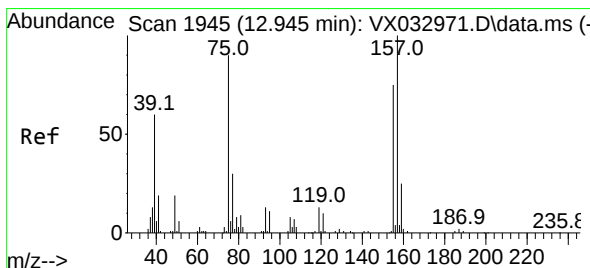
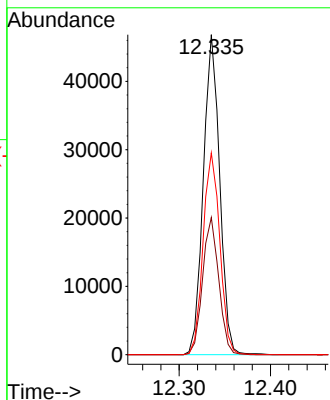
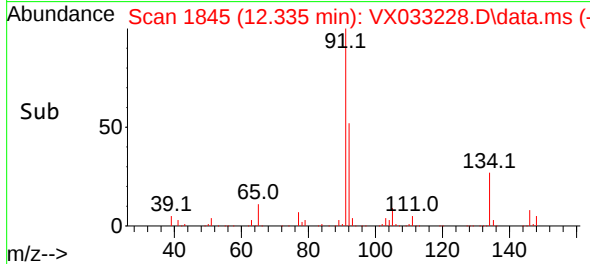
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03



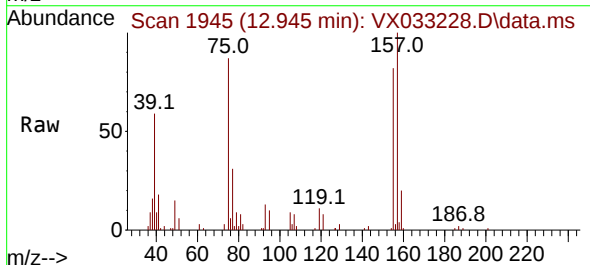
Tgt Ion:146 Resp: 5812
Ion Ratio Lower Upper
146 100
111 42.3 21.5 64.5
148 64.3 32.0 96.2

Manual Integrations
APPROVED

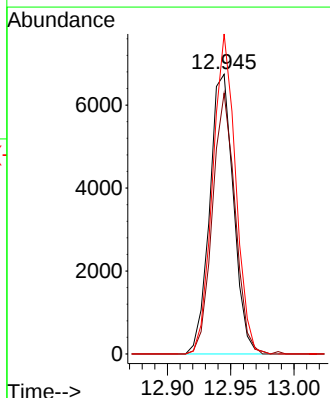
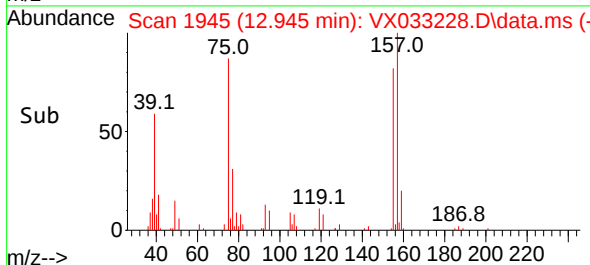
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022

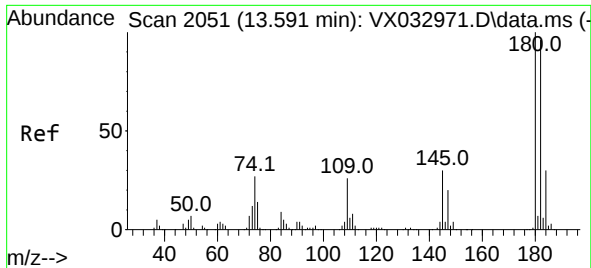


#92
1,2-Dibromo-3-Chloropropane
Concen: 23.636 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13



Tgt Ion: 75 Resp: 8845
Ion Ratio Lower Upper
75 100
155 88.2 41.6 124.8
157 109.6 54.1 162.4





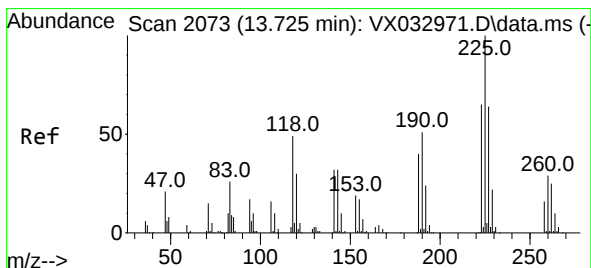
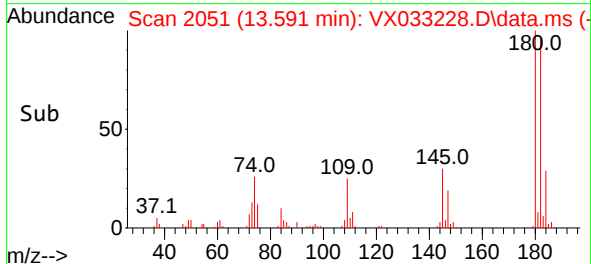
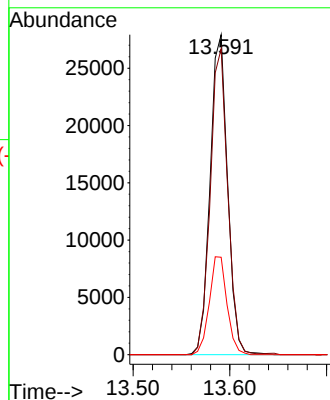
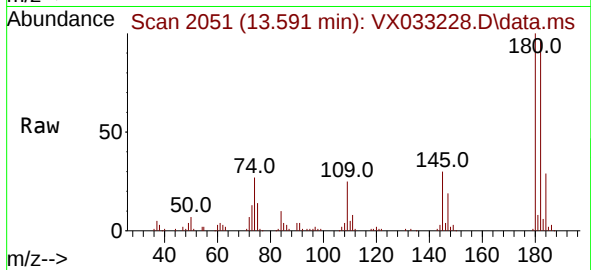
#93
1,2,4-Trichlorobenzene
Concen: 20.436 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS03

Tgt Ion:180 Resp: 3512
Ion Ratio Lower Upper
180 100
182 95.8 48.4 145.0
145 30.9 16.2 48.5

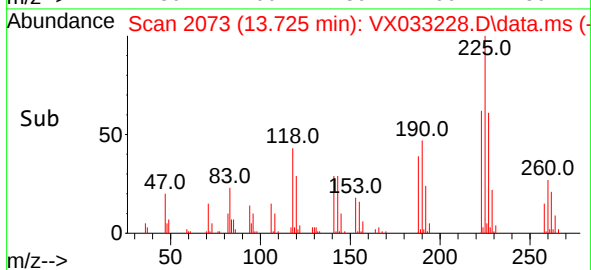
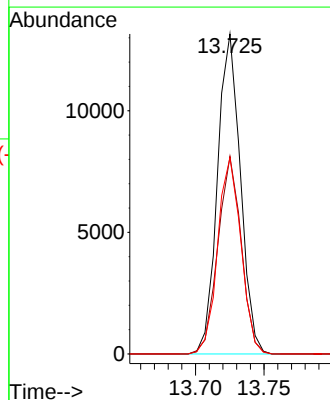
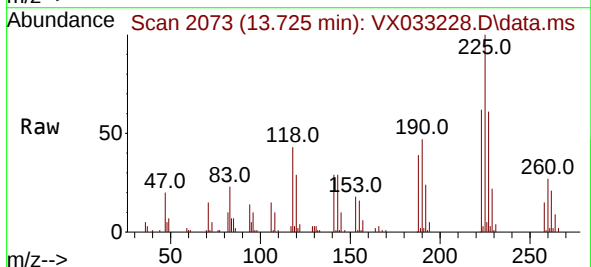
Manual Integrations
APPROVED

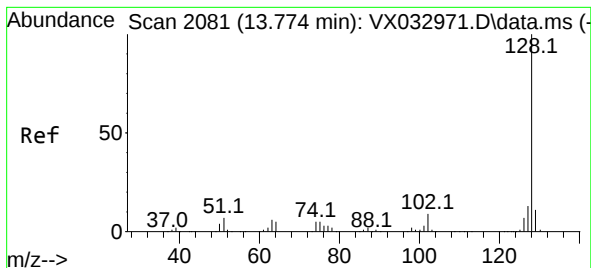
Reviewed By :Krupa Patel 12/06/2022
Supervised By :Mahesh Dadoda 12/06/2022



#94
Hexachlorobutadiene
Concen: 20.169 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033228.D
Acq: 05 Dec 2022 16:13

Tgt Ion:225 Resp: 15295
Ion Ratio Lower Upper
225 100
223 62.7 31.9 95.9
227 62.3 31.9 95.5





#95

Naphthalene

Concen: 21.333 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

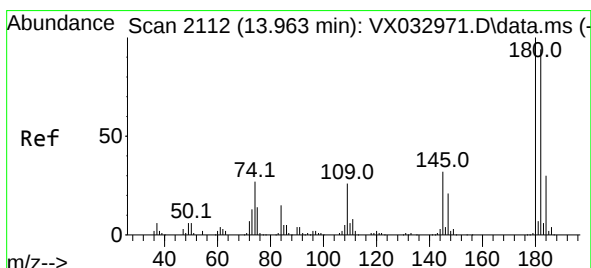
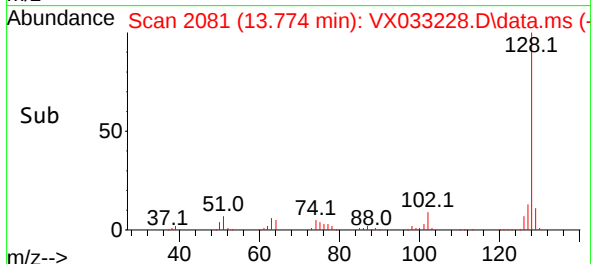
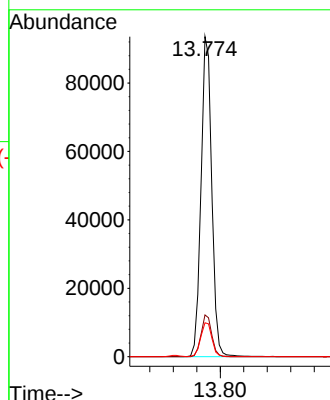
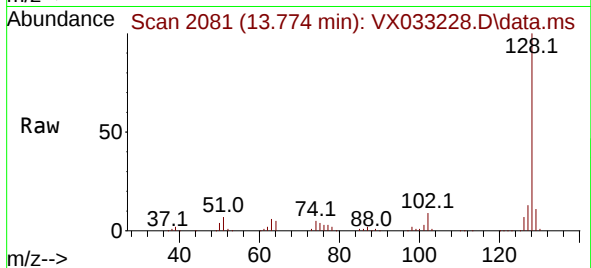
VX1205WBS03

Tgt Ion:	128	Resp:	11862
Ion Ratio	Lower	Upper	
128	100		
127	12.9	10.2	15.4
129	11.0	8.9	13.3

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/06/2022

Supervised By :Mahesh Dadoda 12/06/2022



#96

1,2,3-Trichlorobenzene

Concen: 20.507 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX033228.D

Acq: 05 Dec 2022 16:13

Tgt Ion:	180	Resp:	35348
Ion Ratio	Lower	Upper	
180	100		
182	96.9	47.5	142.6
145	33.8	16.9	50.6

