

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
 Data File : VX034817.D
 Acq On : 29 Mar 2023 09:37
 Operator : JC/MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Quant Time: Apr 01 01:45:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:37:37 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	299501	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	493894	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	434400	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	199064	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	0.000	65	0d	0.000	ug/l	
Spiked Amount	50.000	Range	78 - 117	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0d	0.000	ug/l	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.000%#
50) Toluene-d8	0.000	98	0d	0.000	ug/l	
Spiked Amount	50.000	Range	92 - 112	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0d	0.000	ug/l	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	0.000%#

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.166	85	3563	1.216	ug/l	92
3) Chloromethane	1.294	50	4104	1.097	ug/l #	88
4) Vinyl Chloride	1.374	62	4056	1.101	ug/l	97
6) Chloroethane	1.691	64	2673	1.092	ug/l	97
7) Trichlorofluoromethane	1.892	101	6600	1.109	ug/l	94
8) Diethyl Ether	2.130	74	2131	1.006	ug/l	69
9) 1,1,2-Trichlorotrifluo...	2.331	101	3354	1.068	ug/l	93
12) 1,1-Dichloroethene	2.325	96	3404	1.127	ug/l	93
14) Allyl chloride	2.666	41	6501	1.087	ug/l	97
15) Acrylonitrile	3.068	53	9478	5.302	ug/l	97
16) Acetone	2.392	43	10725	5.786	ug/l	95
17) Carbon Disulfide	2.514	76	7570	0.973	ug/l #	91
18) Methyl Acetate	2.709	43	7078	1.081	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	11759	1.038	ug/l	95
20) Methylene Chloride	2.788	84	4268	1.151	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	3444	1.015	ug/l	92
22) Diisopropyl ether	3.757	45	12779	1.061	ug/l #	75
23) Vinyl Acetate	3.727	43	40273	4.690	ug/l #	92
24) 1,1-Dichloroethane	3.605	63	6872	1.057	ug/l	100
25) 2-Butanone	4.580	43	13374	4.972	ug/l	95
26) 2,2-Dichloropropane	4.477	77	5480	1.031	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	4293	1.097	ug/l	98
28) Bromochloromethane	4.897	49	3152	0.985	ug/l #	59
29) Tetrahydrofuran	5.032	42	8553	5.082	ug/l	98
30) Chloroform	5.092	83	6979	1.066	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	5685	1.018	ug/l #	52
36) 1,1-Dichloropropene	5.690	75	5301	1.099	ug/l	95
37) Ethyl Acetate	4.727	43	5241	1.034	ug/l #	90
38) Carbon Tetrachloride	5.678	117	4442	0.969	ug/l	94
39) Methylcyclohexane	7.379	83	5880	1.147	ug/l #	89
40) Benzene	6.044	78	15232	1.096	ug/l	93
41) Methacrylonitrile	4.934	41	2538m	0.922	ug/l	
42) 1,2-Dichloroethane	6.092	62	5696	1.049	ug/l	93
43) Isopropyl Acetate	6.348	43	8156	0.962	ug/l	98
44) Trichloroethene	7.123	130	3799	1.072	ug/l	92
45) 1,2-Dichloropropane	7.427	63	4111	1.152	ug/l	94

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

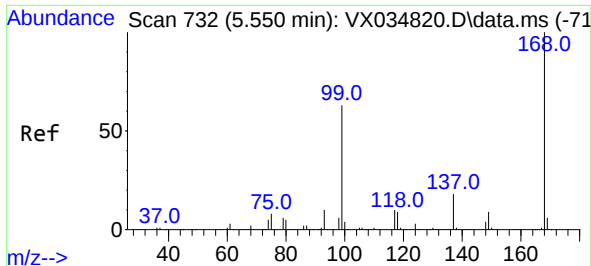
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 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:37:37 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.592	93	2685	1.098	ug/l	89
47) Bromodichloromethane	7.818	83	4365	0.961	ug/l	95
48) Methyl methacrylate	7.702	41	4116	1.004	ug/l	92
49) 1,4-Dioxane	7.726	88	1857	22.218	ug/l #	78
51) 4-Methyl-2-Pentanone	8.574	43	25144	5.049	ug/l	98
52) Toluene	8.720	92	11245	1.260	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	3868	0.782	ug/l	91
54) cis-1,3-Dichloropropene	8.366	75	4679	0.860	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	3466	1.024	ug/l	93
56) Ethyl methacrylate	9.116	69	4834	0.912	ug/l	95
57) 1,3-Dichloropropane	9.311	76	6412	1.063	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	12916	4.743	ug/l	95
59) 2-Hexanone	9.433	43	18124	4.801	ug/l	98
60) Dibromochloromethane	9.519	129	2667	0.817	ug/l	95
61) 1,2-Dibromoethane	9.610	107	3388	0.962	ug/l	99
64) Tetrachloroethene	9.275	164	3811	1.229	ug/l	83
65) Chlorobenzene	10.079	112	9995	1.118	ug/l #	87
66) 1,1,1,2-Tetrachloroethane	10.165	131	2836	0.905	ug/l #	66
67) Ethyl Benzene	10.195	91	17645	1.081	ug/l	95
68) m/p-Xylenes	10.305	106	13894	2.250	ug/l	98
69) o-Xylene	10.640	106	6479	1.056	ug/l	100
70) Styrene	10.659	104	9147	0.935	ug/l	96
71) Bromoform	10.799	173	1625	0.777	ug/l #	98
73) Isopropylbenzene	10.963	105	15652	1.087	ug/l	99
74) N-amyl acetate	10.841	43	5285	0.800	ug/l #	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	4973	1.048	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	4517m	1.157	ug/l	
77) Bromobenzene	11.201	156	4185	1.189	ug/l	91
78) n-propylbenzene	11.305	91	18216	1.096	ug/l	97
79) 2-Chlorotoluene	11.366	91	11310	1.060	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	12519	1.032	ug/l	99
82) 4-Chlorotoluene	11.457	91	13250	1.081	ug/l	99
83) tert-Butylbenzene	11.713	119	11760	1.045	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	13307	1.089	ug/l	98
85) sec-Butylbenzene	11.890	105	14651	1.053	ug/l	96
86) p-Isopropyltoluene	12.012	119	11558	1.000	ug/l	90
87) 1,3-Dichlorobenzene	11.969	146	6883	1.046	ug/l	92
88) 1,4-Dichlorobenzene	12.042	146	7773m	1.142	ug/l	
89) n-Butylbenzene	12.335	91	10375	1.030	ug/l	95
90) Hexachloroethane	12.542	117	1464	0.819	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	7355	1.129	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.951	75	825	0.846	ug/l	85
93) 1,2,4-Trichlorobenzene	13.591	180	3814	1.013	ug/l	96
94) Hexachlorobutadiene	13.725	225	2165	1.285	ug/l	98
95) Naphthalene	13.780	128	13234	1.000	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	4076	1.083	ug/l	97

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

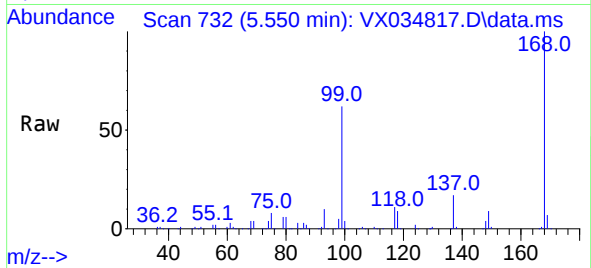
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

[illegible]



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

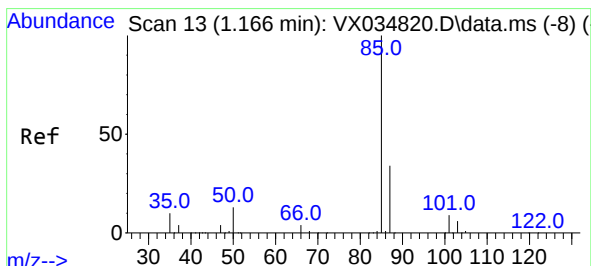
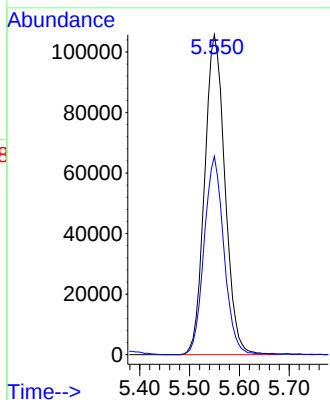
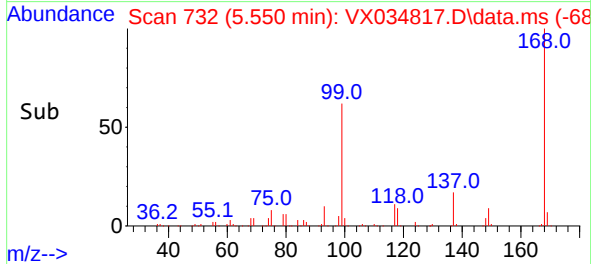
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



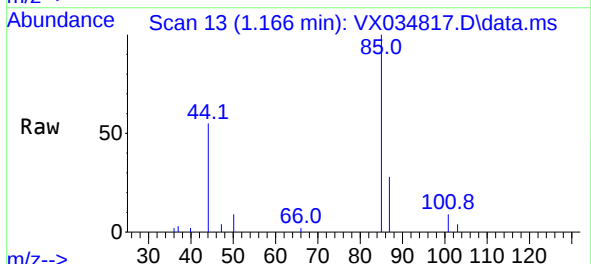
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Ion Ratio Lower Upper
168 100
99 62.0 45.7 68.5

Manual Integrations
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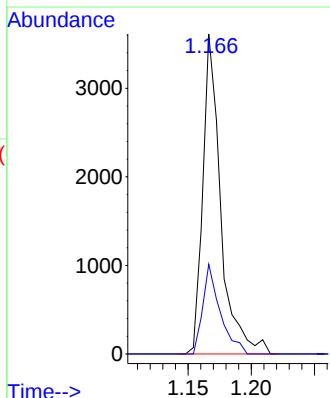
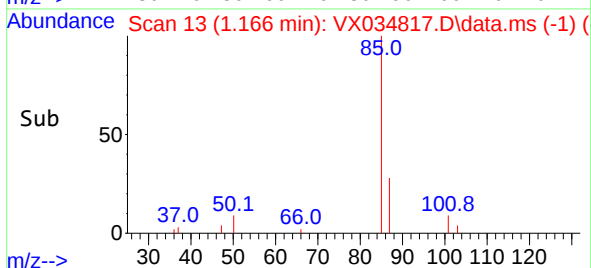
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

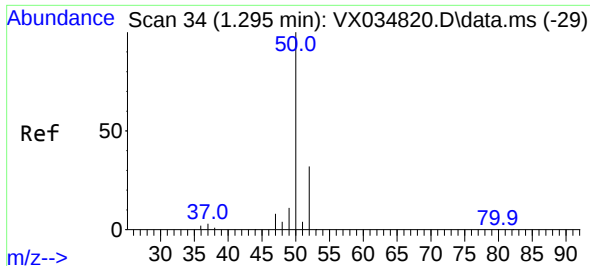


#2
Dichlorodifluoromethane
Concen: 1.216 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



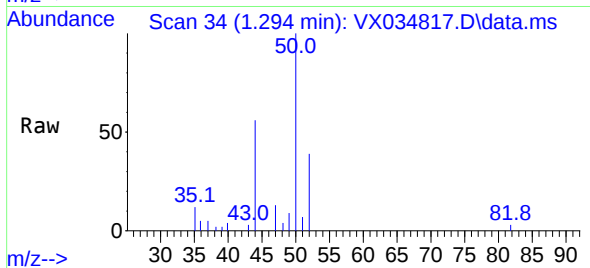
Tgt Ion: 85 Resp: 3563
Ion Ratio Lower Upper
85 100
87 28.1 16.4 49.1





#3
Chloromethane
Concen: 1.097 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

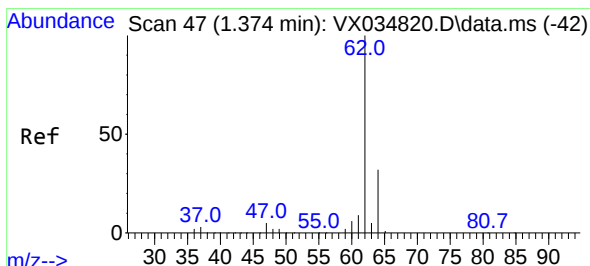
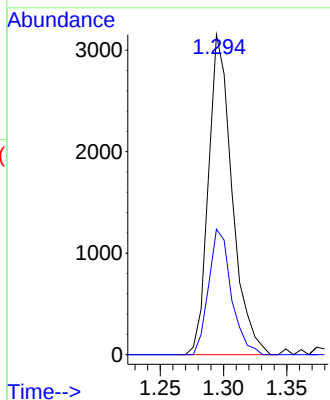
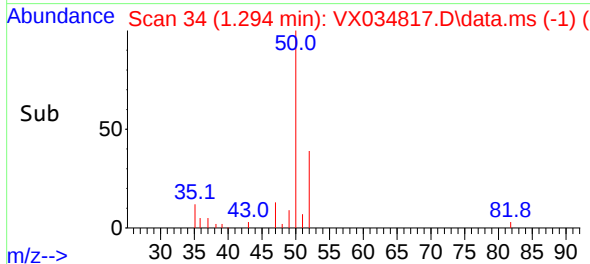
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



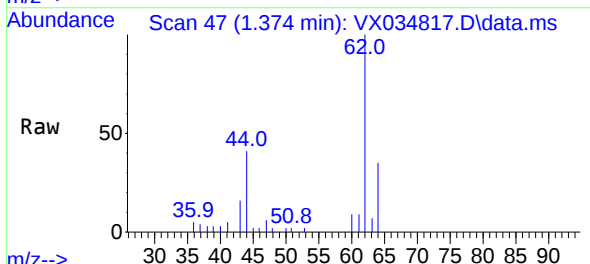
Tgt Ion: 50 Resp: 4104
Ion Ratio Lower Upper
50 100
52 39.2 25.9 38.9

Manual Integrations
APPROVED

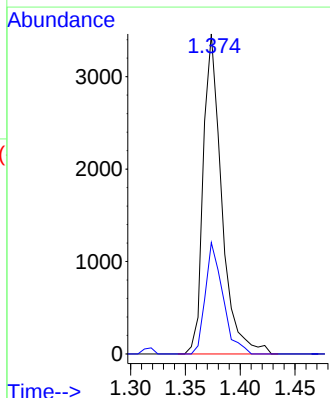
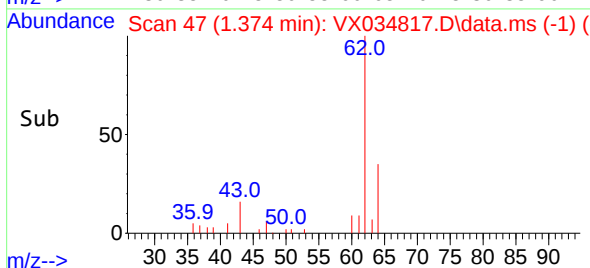
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



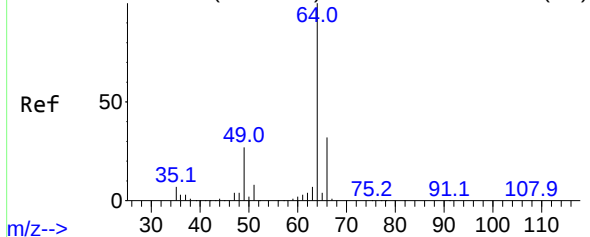
#4
Vinyl Chloride
Concen: 1.101 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion: 62 Resp: 4056
Ion Ratio Lower Upper
62 100
64 34.8 26.4 39.6



Abundance Scan 99 (1.691 min): VX034820.D\data.ms (-93)



#6
Chloroethane
Concen: 1.092 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

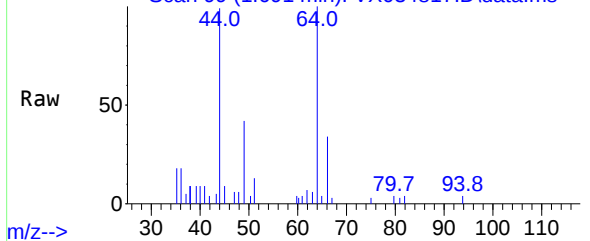
Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Abundance Scan 99 (1.691 min): VX034817.D\data.ms



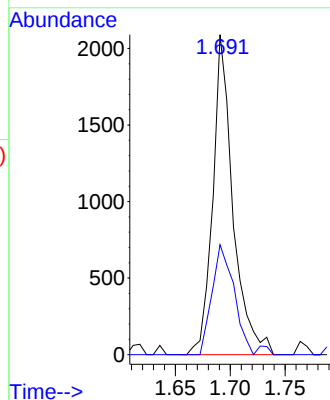
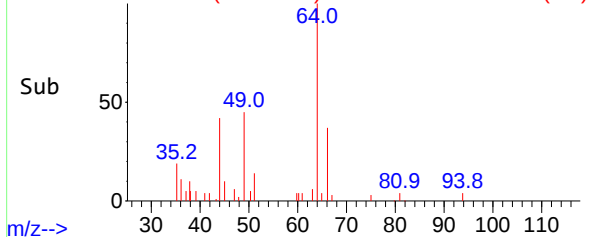
Tgt Ion: 64 Resp: 267
Ion Ratio Lower Upper
64 100
66 34.4 26.2 39.4

Manual Integrations

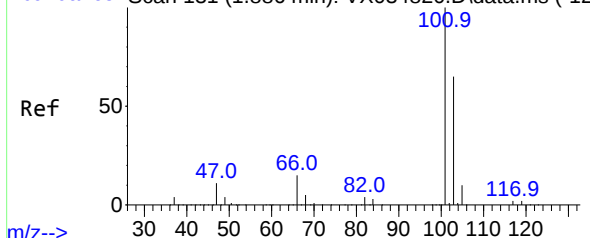
APPROVED

Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

Abundance Scan 99 (1.691 min): VX034817.D\data.ms (-50)



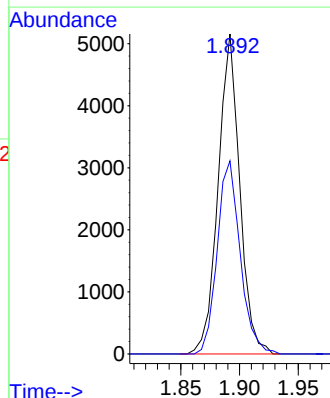
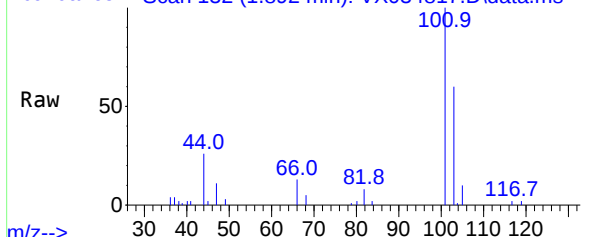
Abundance Scan 131 (1.886 min): VX034820.D\data.ms (-12)



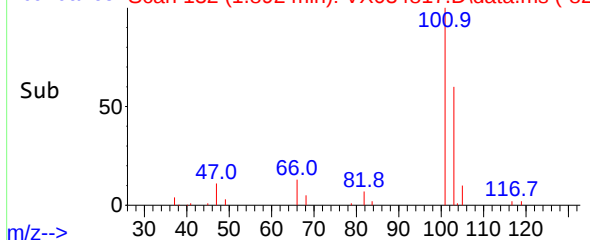
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Trichlorofluoromethane
Concen: 1.109 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

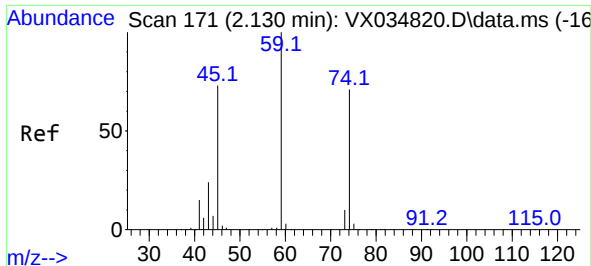
Tgt Ion:101 Resp: 6600
Ion Ratio Lower Upper
101 100
103 60.3 52.0 78.0

Abundance Scan 132 (1.892 min): VX034817.D\data.ms



Abundance Scan 132 (1.892 min): VX034817.D\data.ms (-82)





#8
Diethyl Ether
Concen: 1.006 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

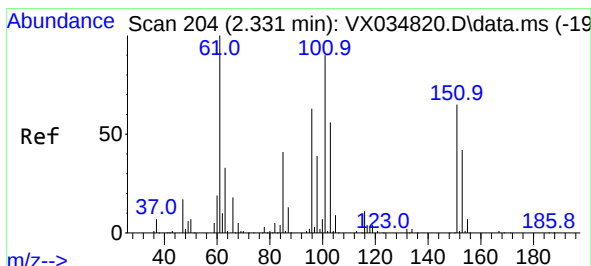
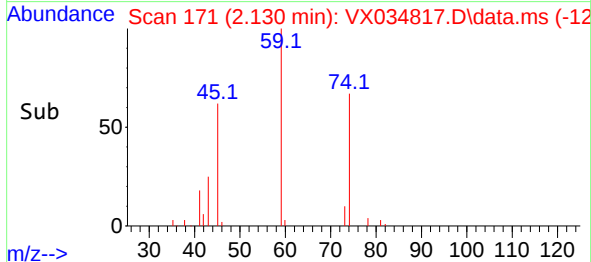
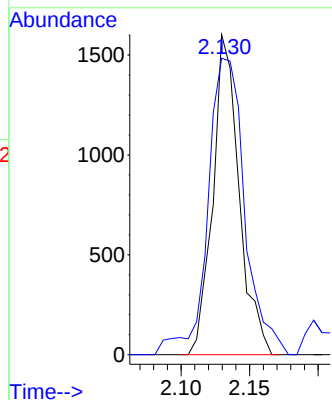
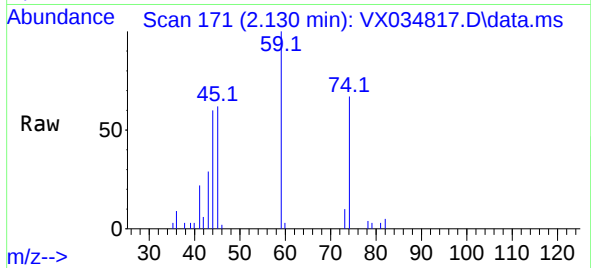
VSTDICC001

Tgt Ion: 74 Resp: 213
Ion Ratio Lower Upper
74 100
45 130.3 49.8 149.3

Manual Integrations

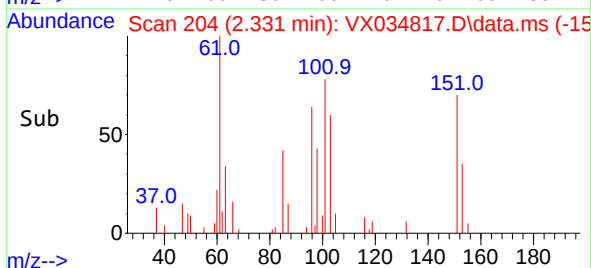
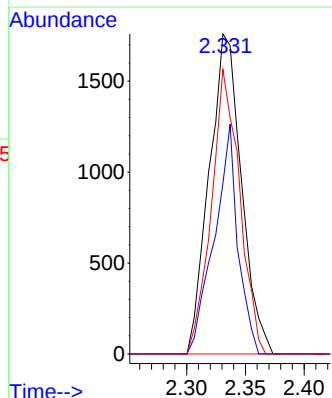
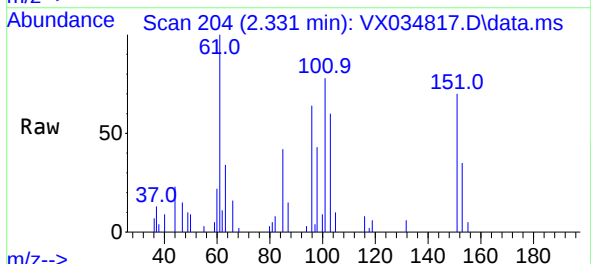
APPROVED

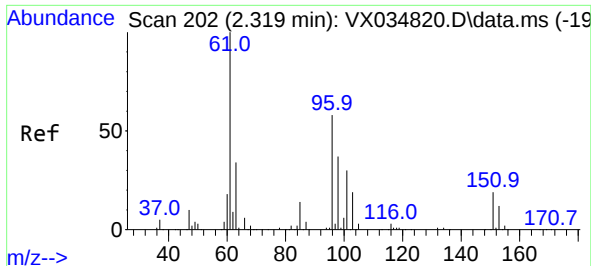
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.068 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion:101 Resp: 3354
Ion Ratio Lower Upper
101 100
85 52.7 35.4 53.2
151 78.2 60.2 90.4





#12
1,1-Dichloroethene
Concen: 1.127 ug/l
RT: 2.325 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

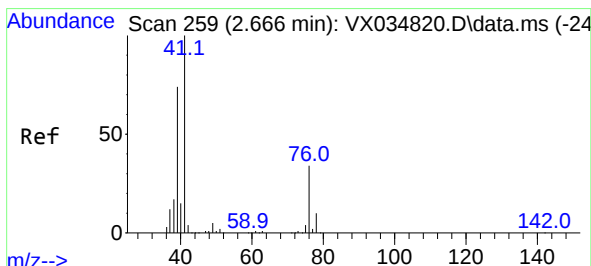
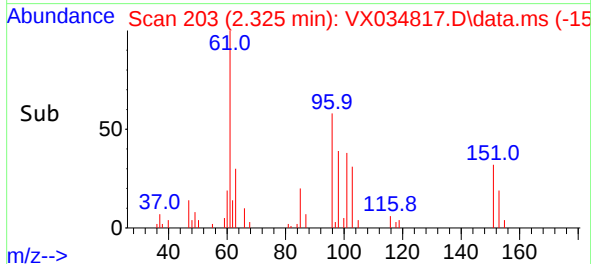
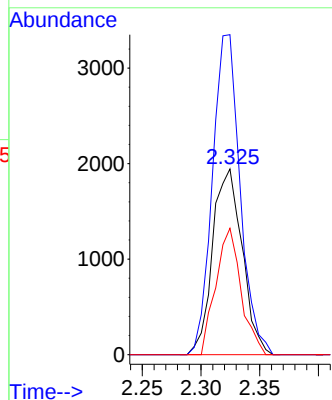
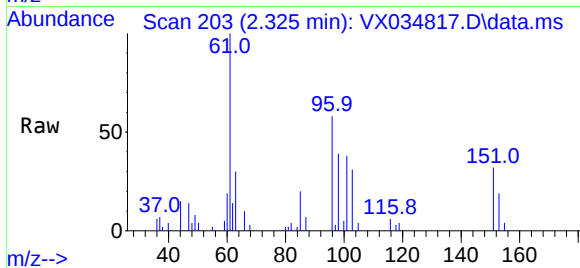
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Ion Ratio Lower Upper
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61 172.2 128.8 193.2
98 68.0 51.4 77.0

Manual Integrations

APPROVED

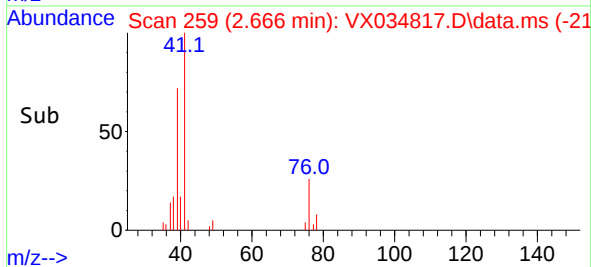
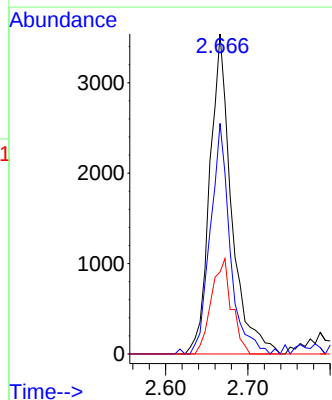
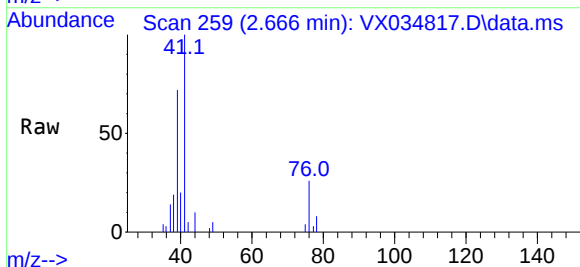
Reviewed By :Krupa Patel 04/01/2023

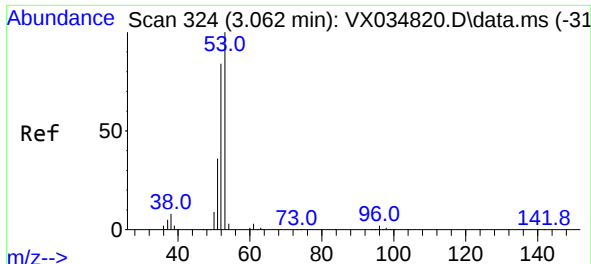
Supervised By :Mahesh Dadoda 04/03/2023



#14
Allyl chloride
Concen: 1.087 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

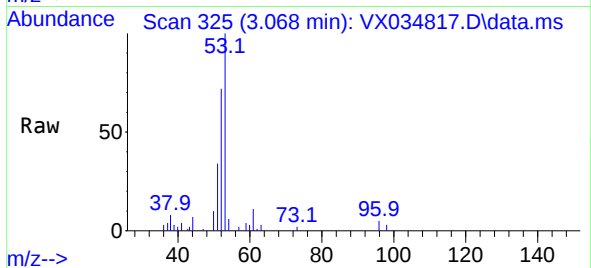
Tgt Ion: 41 Resp: 6501
Ion Ratio Lower Upper
41 100
39 65.4 52.4 78.6
76 27.7 26.0 39.0





#15
Acrylonitrile
Concen: 5.302 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

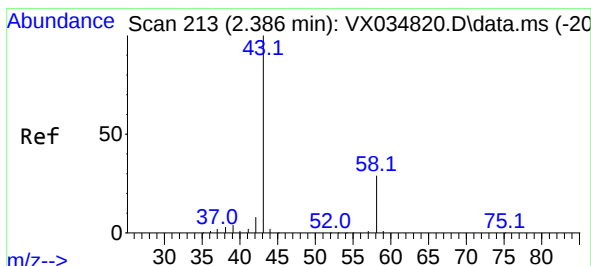
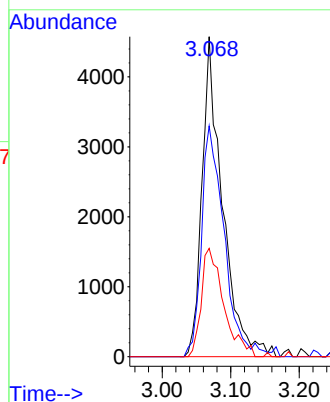
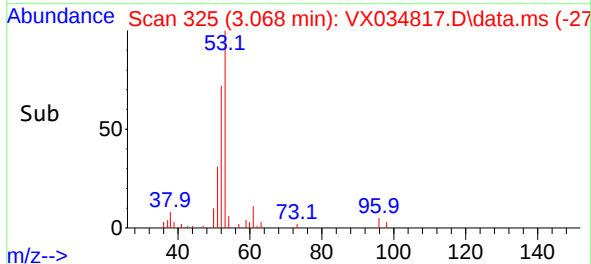
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



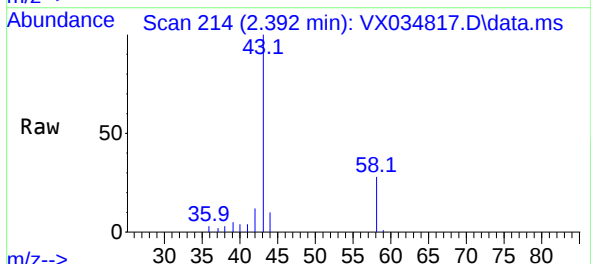
Tgt Ion: 53 Resp: 9478
Ion Ratio Lower Upper
53 100
52 79.8 66.2 99.2
51 37.2 28.3 42.5

Manual Integrations
APPROVED

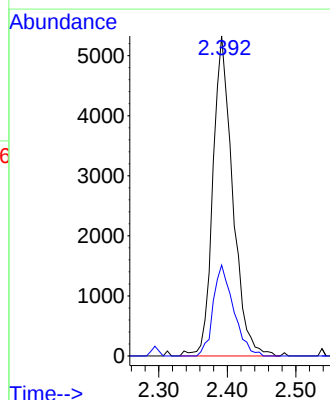
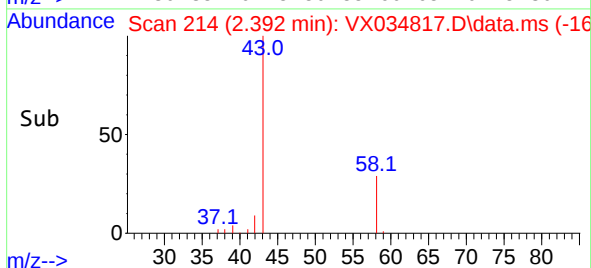
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

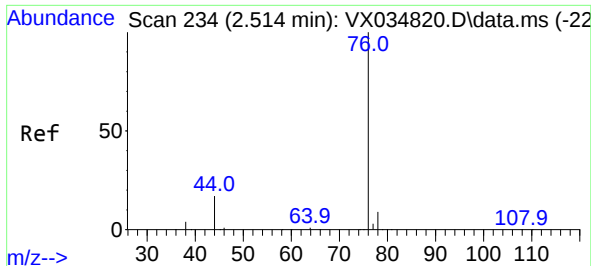


#16
Acetone
Concen: 5.786 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



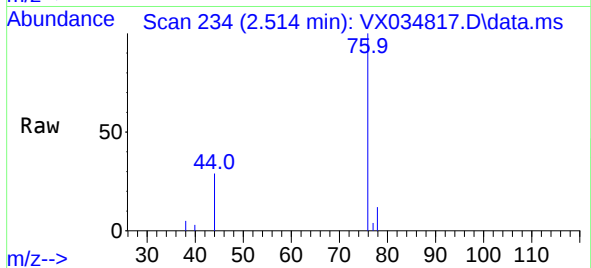
Tgt Ion: 43 Resp: 10725
Ion Ratio Lower Upper
43 100
58 28.4 24.7 37.1





#17
Carbon Disulfide
Concen: 0.973 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

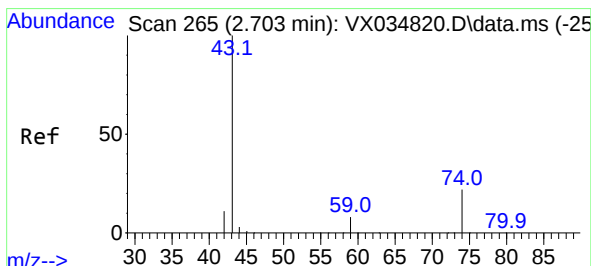
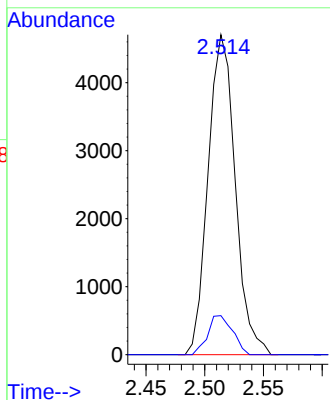
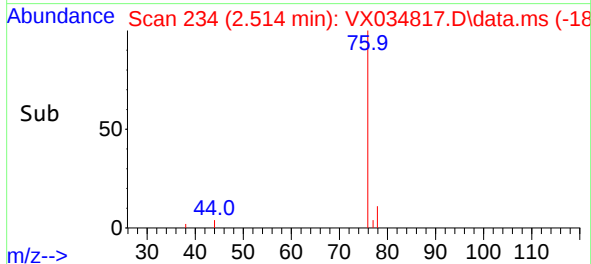
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



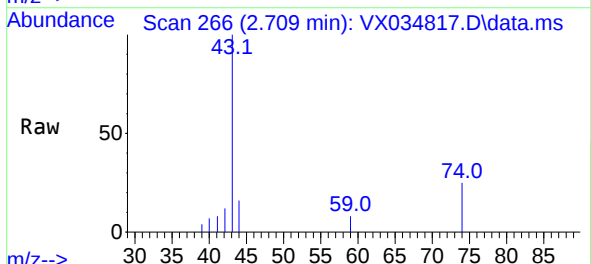
Tgt Ion: 76 Resp: 7570
Ion Ratio Lower Upper
76 100
78 12.2 7.2 10.8

Manual Integrations
APPROVED

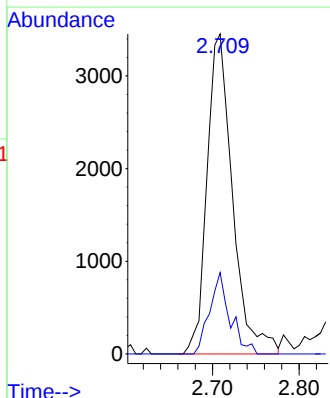
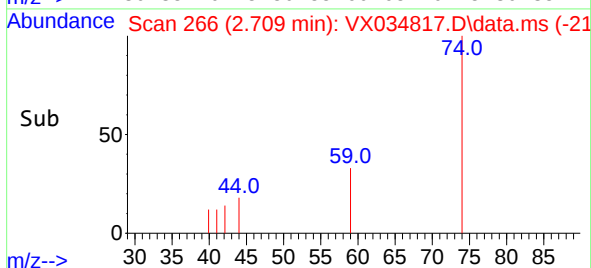
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

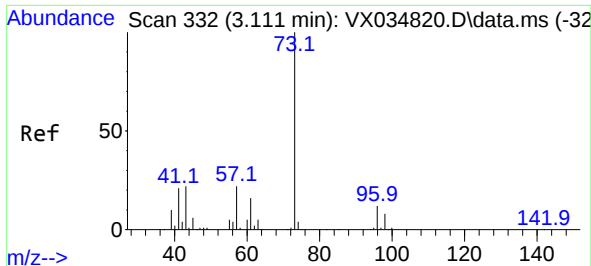


#18
Methyl Acetate
Concen: 1.081 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



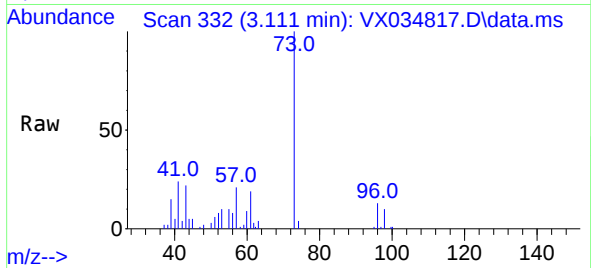
Tgt Ion: 43 Resp: 7078
Ion Ratio Lower Upper
43 100
74 20.3 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 1.038 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

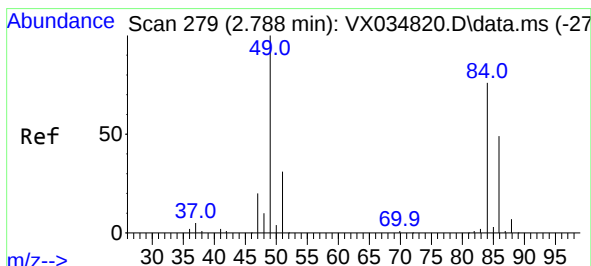
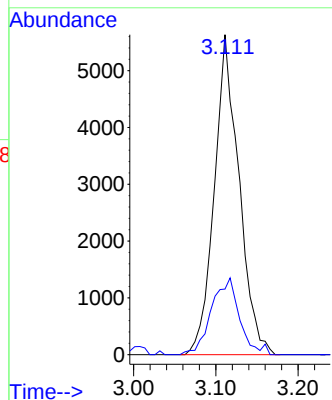
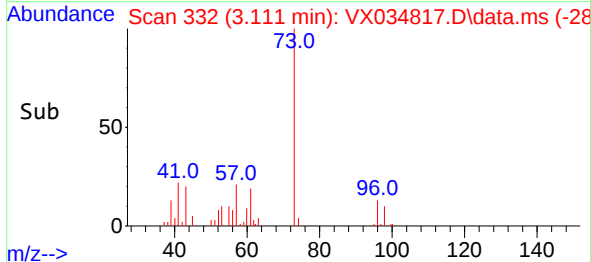
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



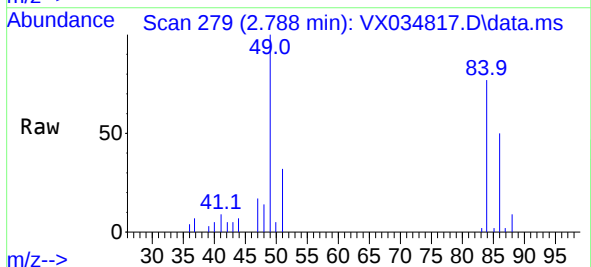
Tgt Ion: 73 Resp: 1175
Ion Ratio Lower Upper
73 100
57 20.5 18.5 27.7

Manual Integrations
APPROVED

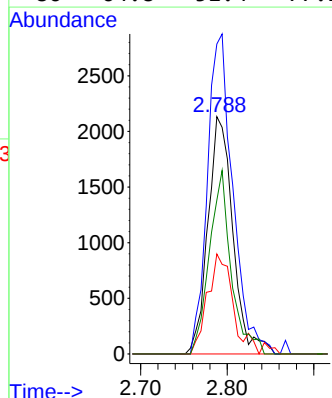
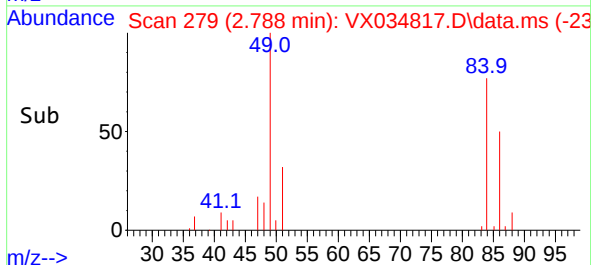
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

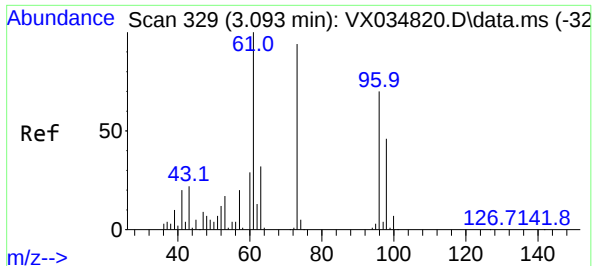


#20
Methylene Chloride
Concen: 1.151 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



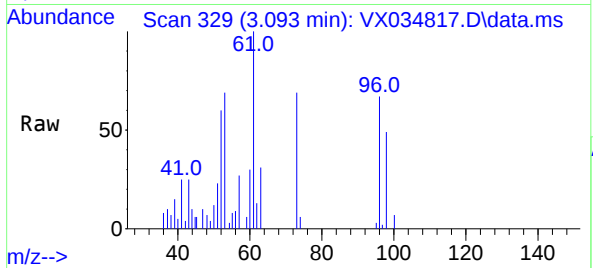
Tgt Ion: 84 Resp: 4268
Ion Ratio Lower Upper
84 100
49 130.6 103.8 155.8
51 42.1 31.8 47.8
86 64.8 51.4 77.2





#21
trans-1,2-Dichloroethene
Concen: 1.015 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

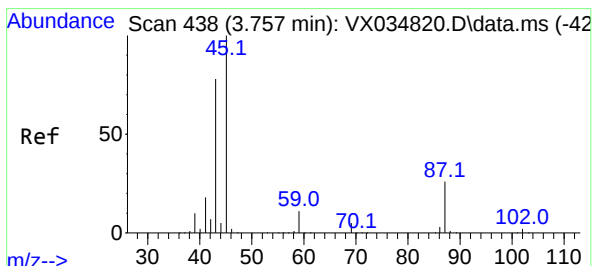
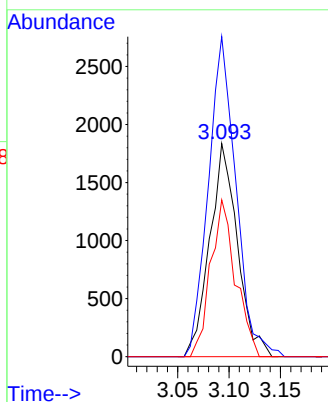
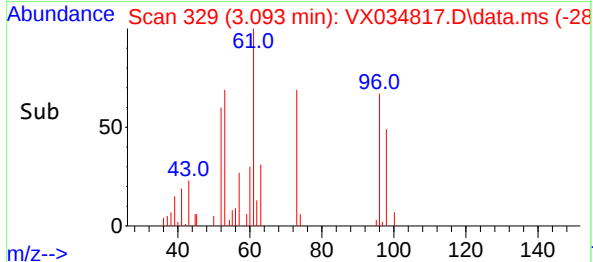
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 96 Resp: 344
Ion Ratio Lower Upper
96 100
61 150.2 113.0 169.6
98 73.6 52.1 78.1

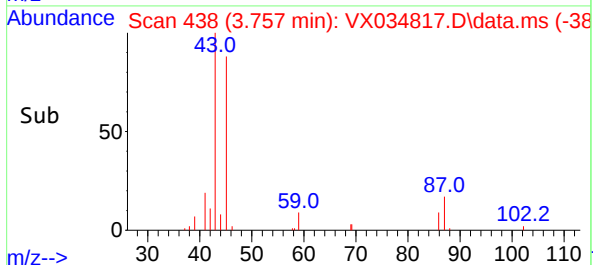
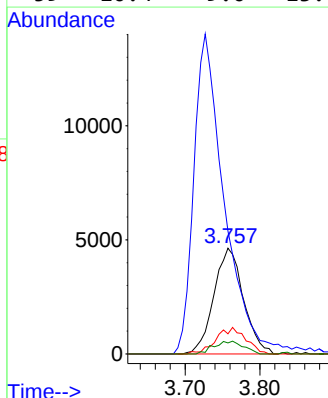
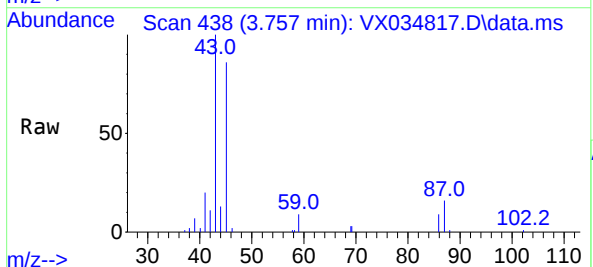
Manual Integrations
APPROVED

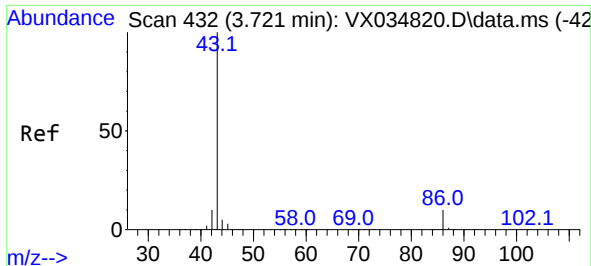
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#22
Diisopropyl ether
Concen: 1.061 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 45 Resp: 12779
Ion Ratio Lower Upper
45 100
43 110.3 65.4 98.2#
87 19.0 20.6 31.0#
59 10.4 9.0 13.6





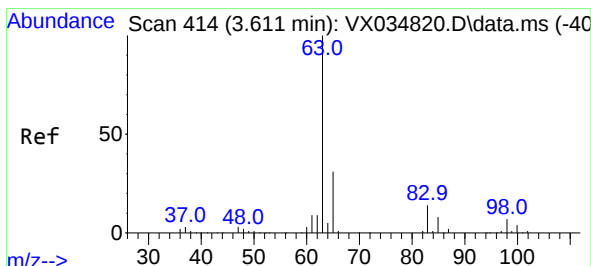
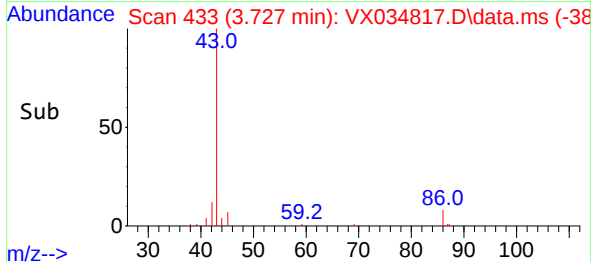
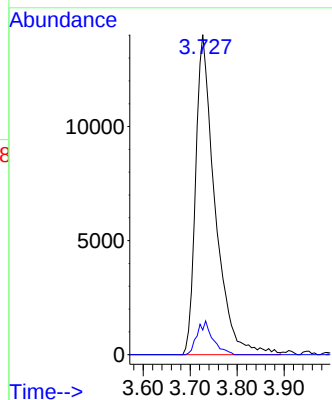
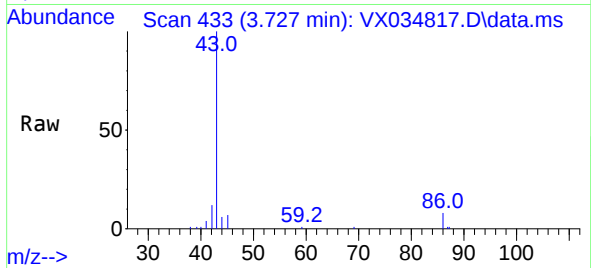
#23
 Vinyl Acetate
 Concen: 4.690 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX034817.D
 Acq: 29 Mar 2023 09:37

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Tgt Ion: 43 Resp: 4027
 Ion Ratio Lower Upper
 43 100
 86 7.7 8.5 12.7

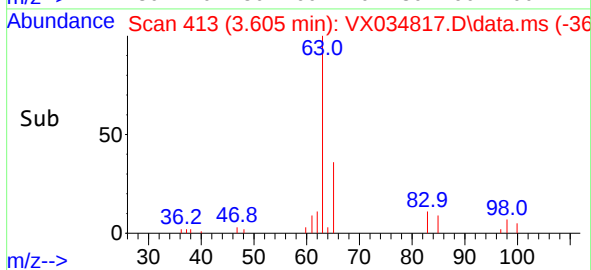
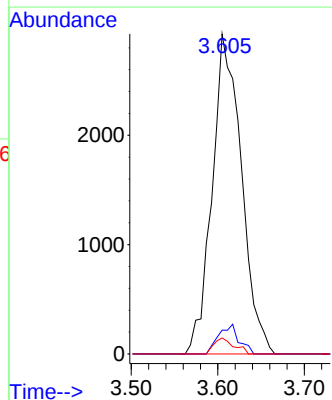
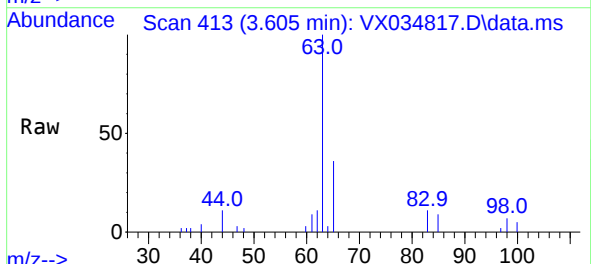
Manual Integrations
 APPROVED

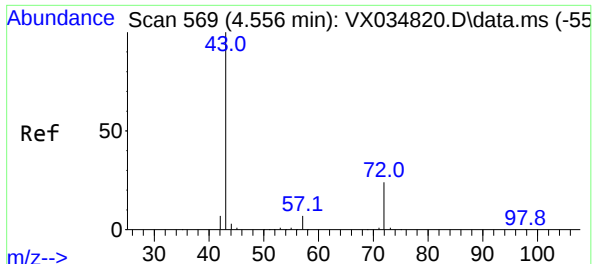
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023



#24
 1,1-Dichloroethane
 Concen: 1.057 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX034817.D
 Acq: 29 Mar 2023 09:37

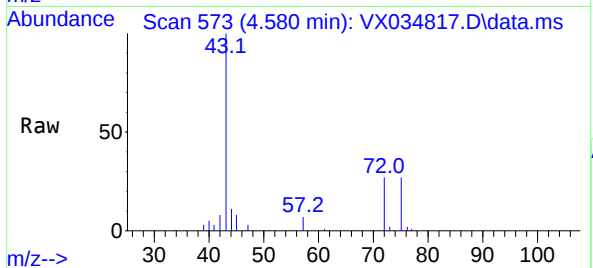
Tgt Ion: 63 Resp: 6872
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 5.0 2.4 7.1





#25
2-Butanone
Concen: 4.972 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

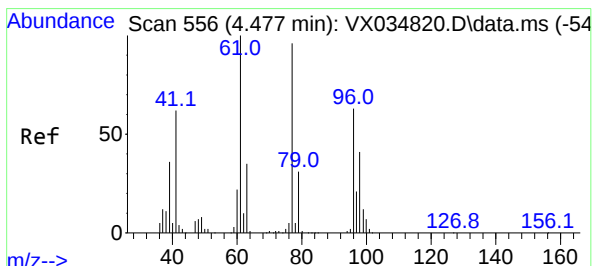
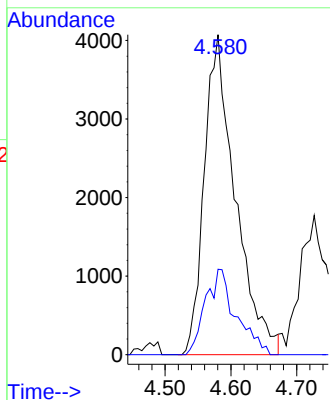
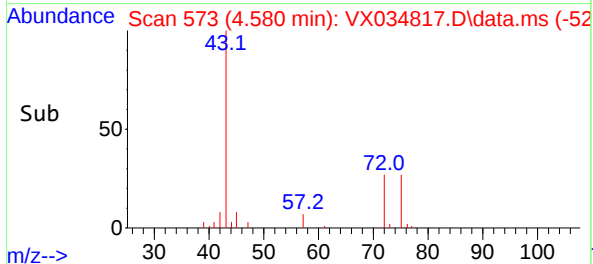
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 43 Resp: 13374
Ion Ratio Lower Upper
43 100
72 26.7 19.3 28.9

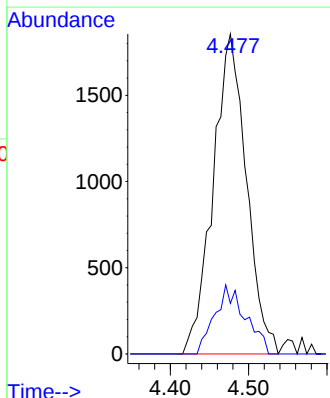
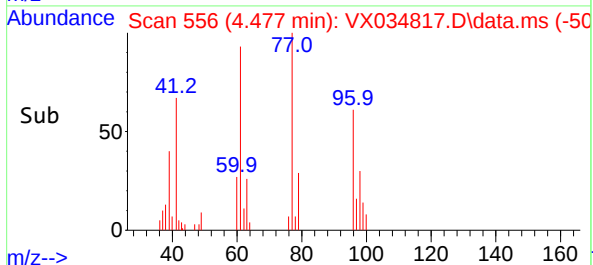
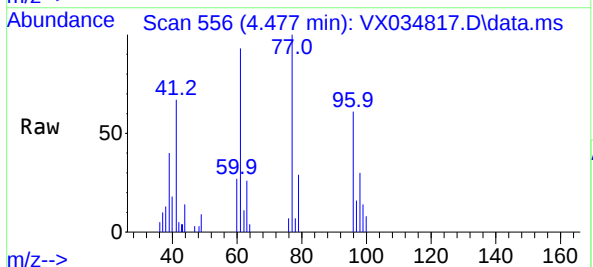
Manual Integrations
APPROVED

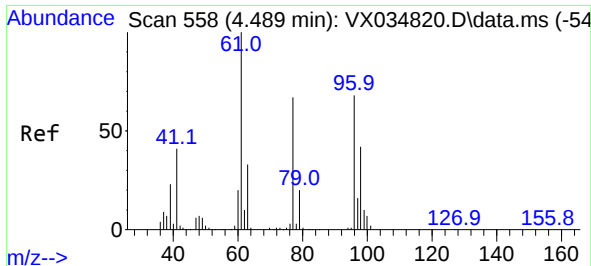
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#26
2,2-Dichloropropane
Concen: 1.031 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

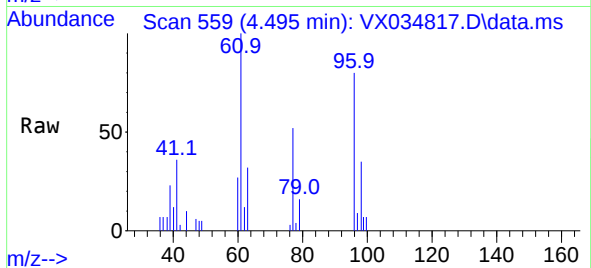
Tgt Ion: 77 Resp: 5480
Ion Ratio Lower Upper
77 100
97 19.8 11.4 34.1





#27
cis-1,2-Dichloroethene
Concen: 1.097 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

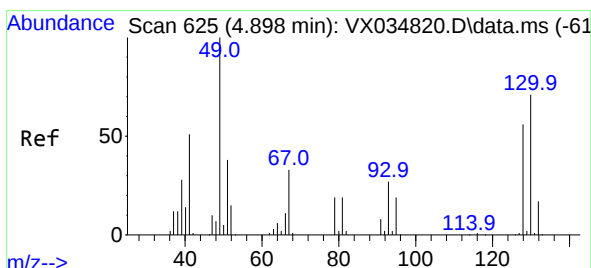
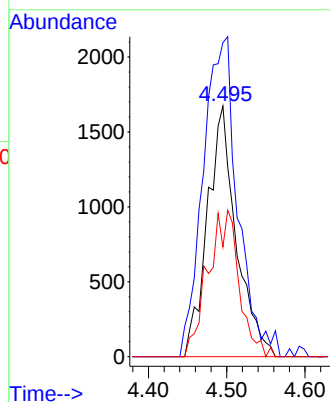
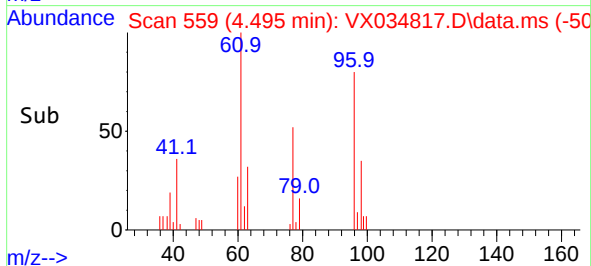
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



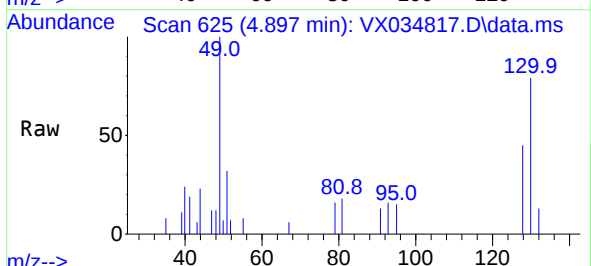
Tgt Ion: 96 Resp: 429
Ion Ratio Lower Upper
96 100
61 153.1 0.0 300.4
98 62.7 0.0 129.0

Manual Integrations
APPROVED

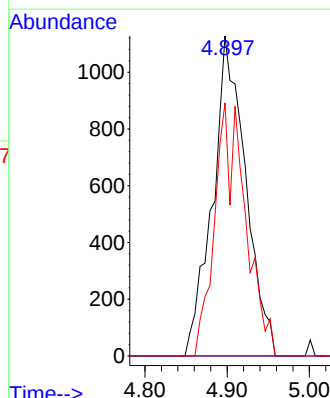
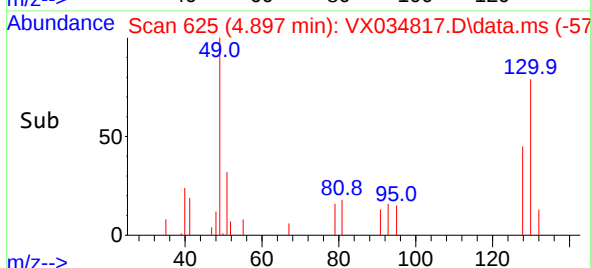
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

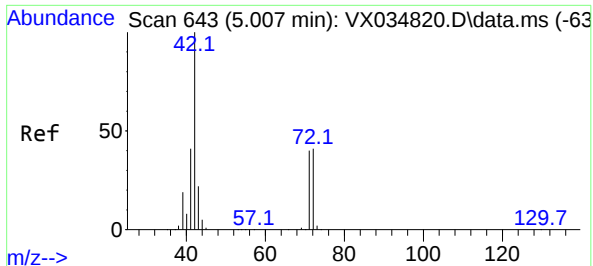


#28
Bromochloromethane
Concen: 0.985 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



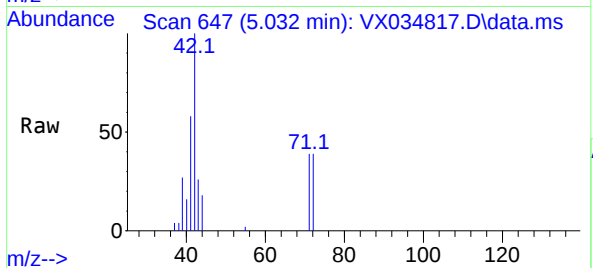
Tgt Ion: 49 Resp: 3152
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 37.8 58.2 87.2#





#29
Tetrahydrofuran
Concen: 5.082 ug/l
RT: 5.032 min Scan# 643
Delta R.T. 0.024 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

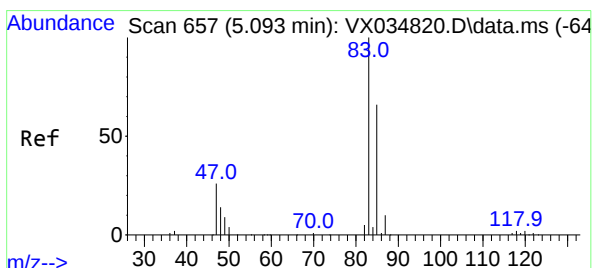
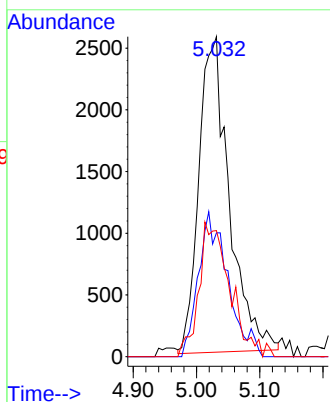
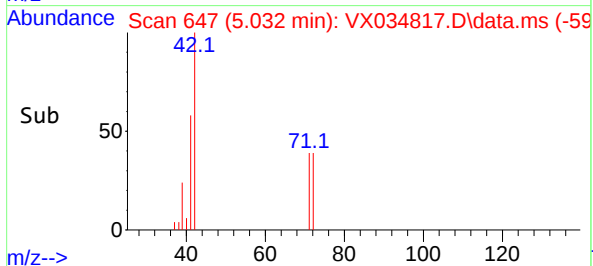
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 42 Resp: 855
Ion Ratio Lower Upper
42 100
72 42.6 34.5 51.7
71 42.7 32.1 48.1

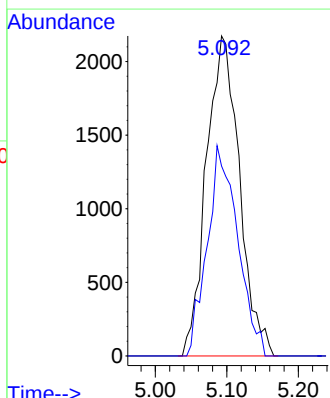
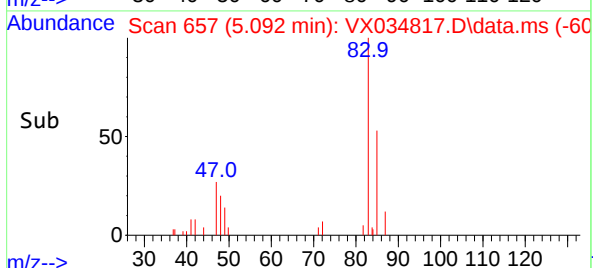
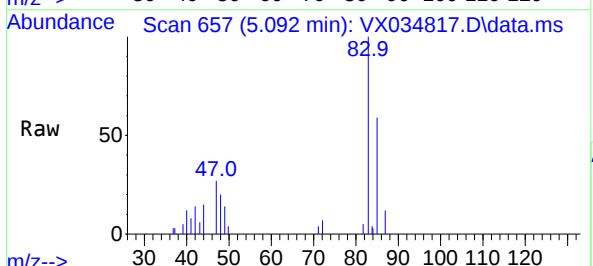
Manual Integrations
APPROVED

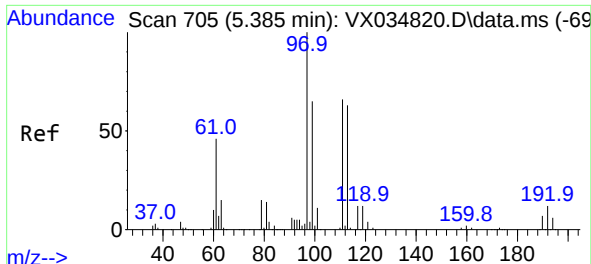
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#30
Chloroform
Concen: 1.066 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

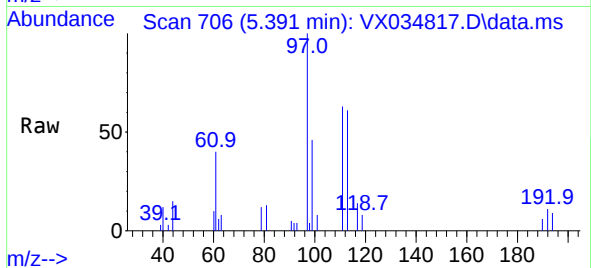
Tgt Ion: 83 Resp: 6979
Ion Ratio Lower Upper
83 100
85 59.3 50.6 76.0





#32
1,1,1-Trichloroethane
Concen: 1.018 ug/l
RT: 5.391 min Scan# 70
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

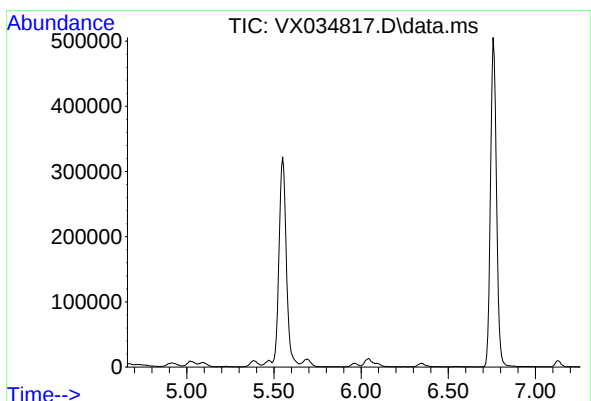
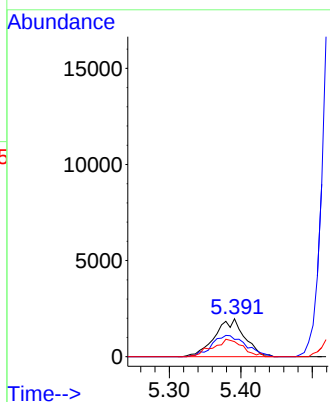
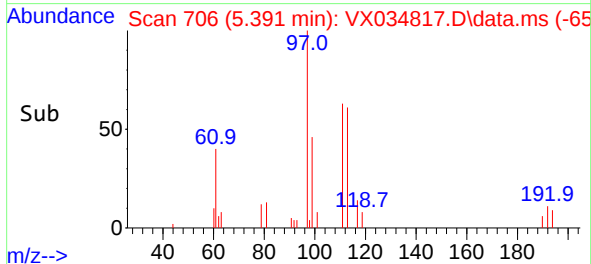
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 97 Resp: 568
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7
61 46.7 36.5 54.7

Manual Integrations
APPROVED

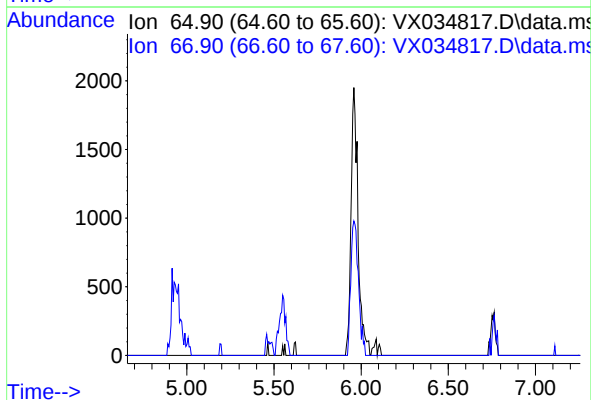
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

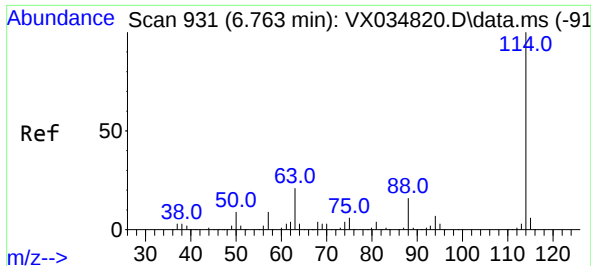


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 5.96 min

Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

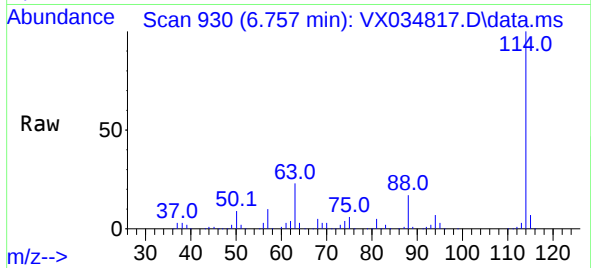
Tgt Ion: 65
Sig Exp Ratio
65 100
67 52.0





#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

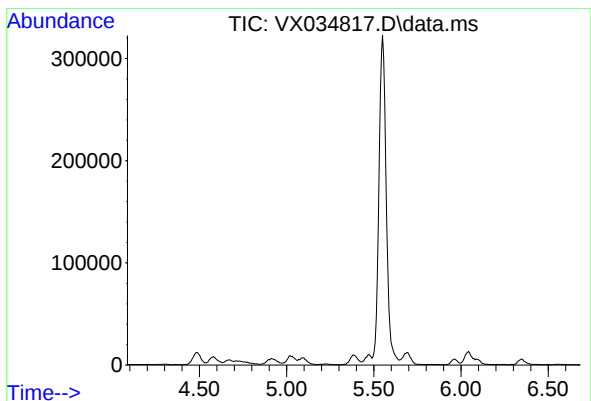
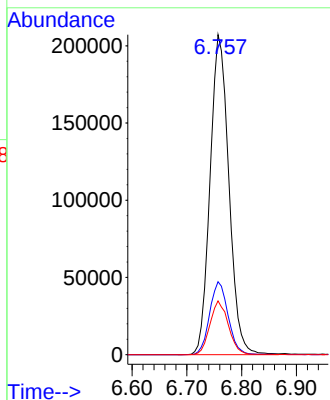
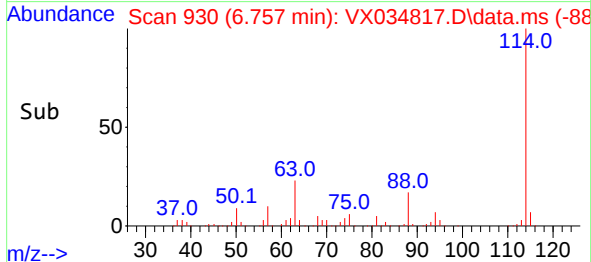
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion:114 Resp: 493894
Ion Ratio Lower Upper
114 100
63 22.8 0.0 42.2
88 16.8 0.0 33.2

Manual Integrations
APPROVED

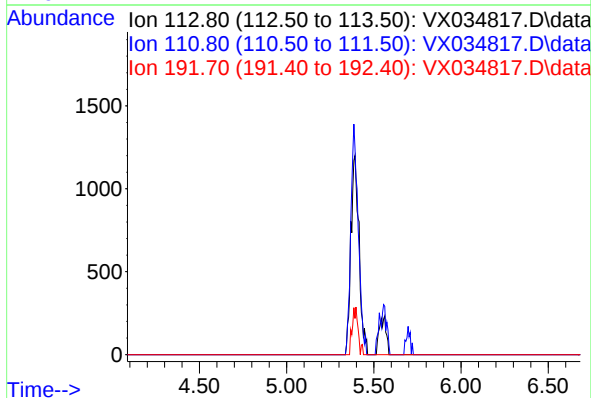
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

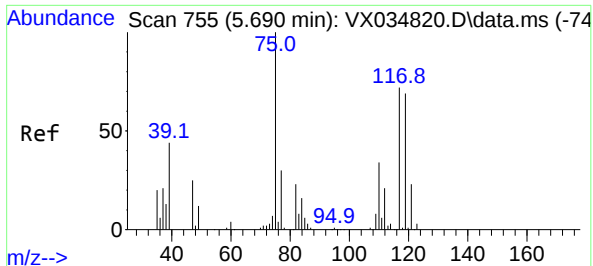


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 5.39 min

Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 113
Sig Exp Ratio
113 100
111 104.6
192 19.3





#36

1,1-Dichloropropene

Concen: 1.099 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.000 min

Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion: 75 Resp: 530

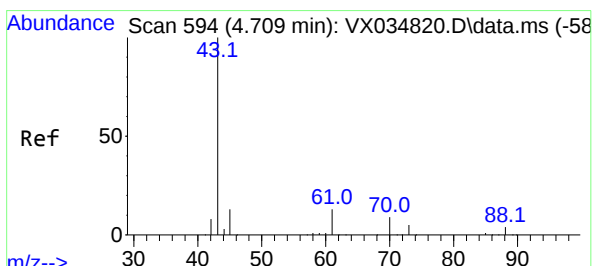
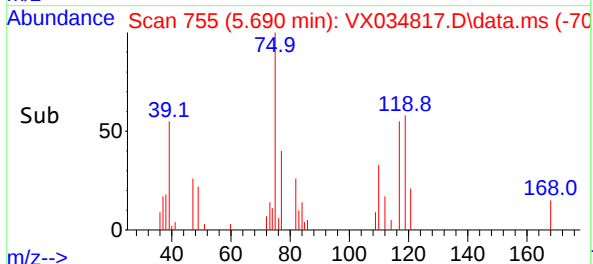
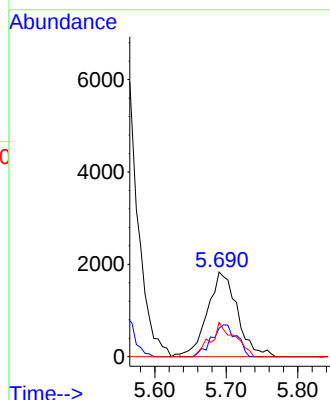
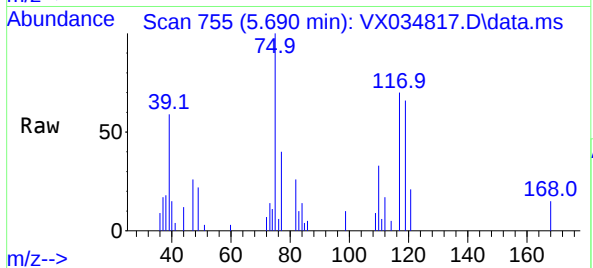
Ion	Ratio	Lower	Upper
75	100		
110	31.7	17.5	52.5
77	32.4	24.3	36.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#37

Ethyl Acetate

Concen: 1.034 ug/l

RT: 4.727 min Scan# 597

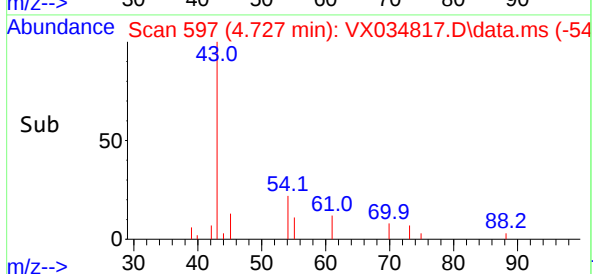
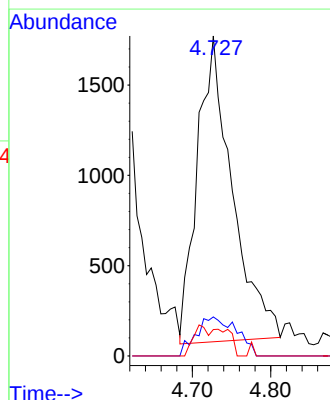
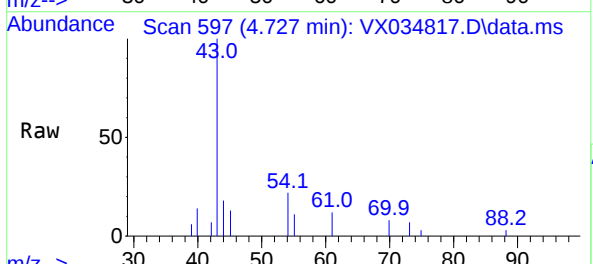
Delta R.T. 0.018 min

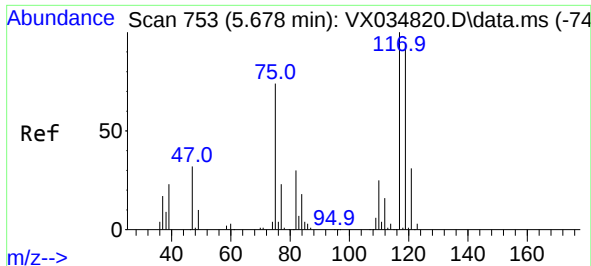
Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

Tgt Ion: 43 Resp: 5241

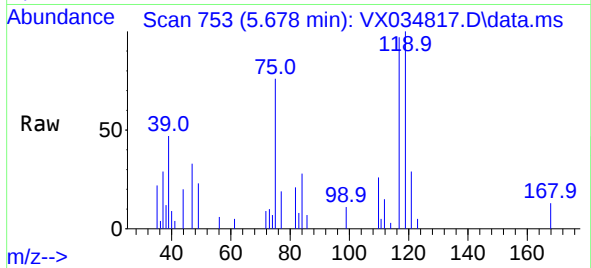
Ion	Ratio	Lower	Upper
43	100		
61	14.7	10.2	15.4
70	4.4	8.2	12.4





#38
Carbon Tetrachloride
Concen: 0.969 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

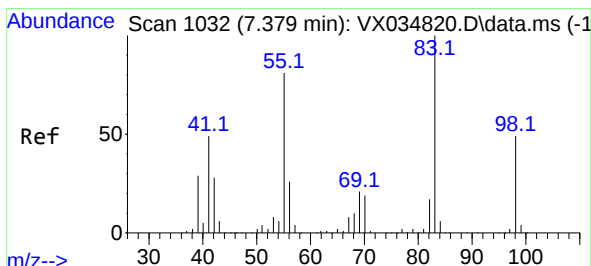
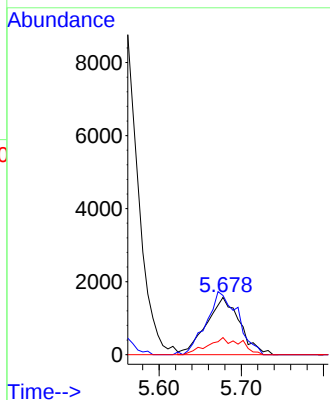
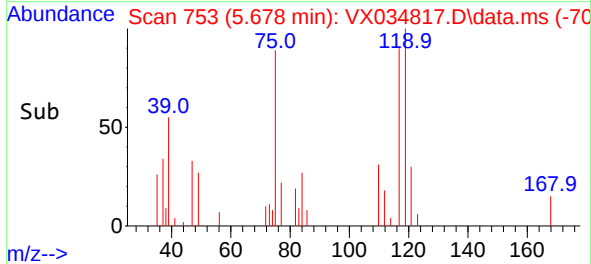
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



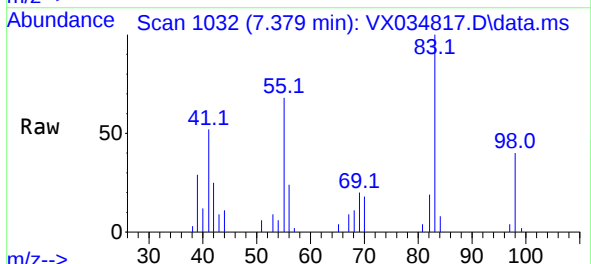
Tgt Ion: 117 Resp: 444
Ion Ratio Lower Upper
117 100
119 103.2 76.6 114.8
121 29.9 23.8 35.6

Manual Integrations
APPROVED

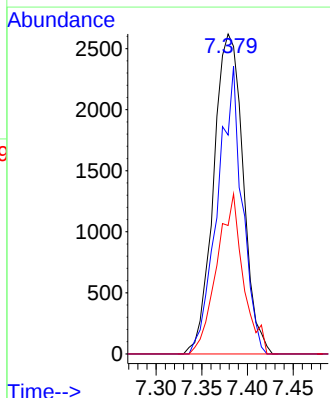
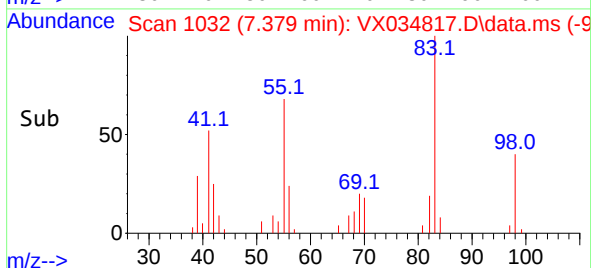
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

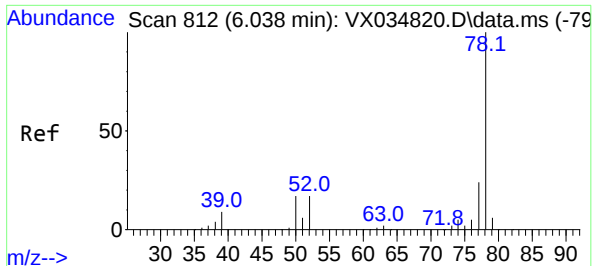


#39
Methylcyclohexane
Concen: 1.147 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



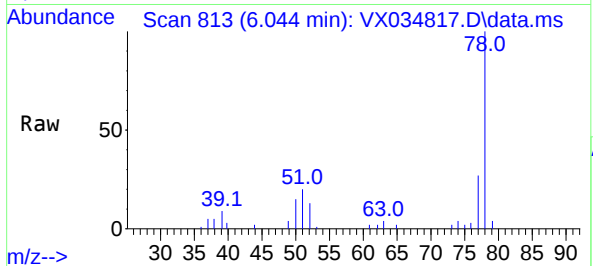
Tgt Ion: 83 Resp: 5880
Ion Ratio Lower Upper
83 100
55 68.4 60.5 90.7
98 40.2 40.4 60.6#





#40
Benzene
Concen: 1.096 ug/l
RT: 6.044 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

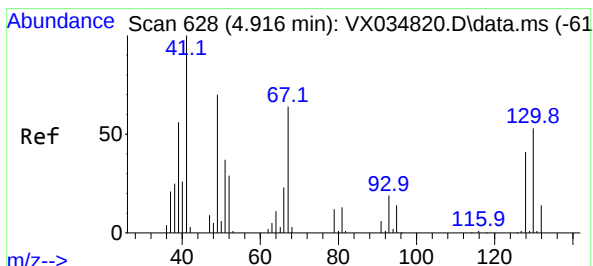
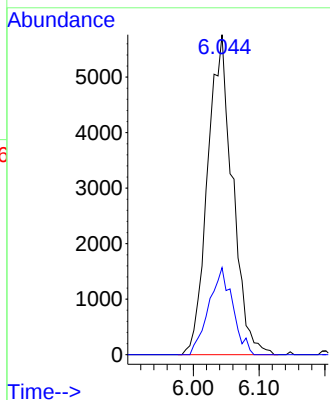
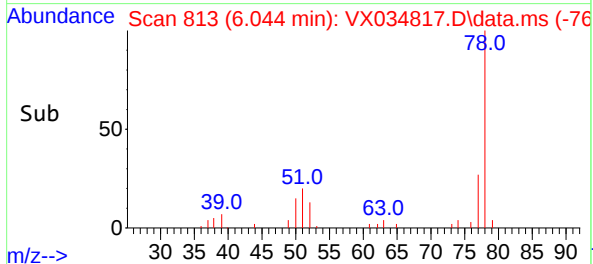
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



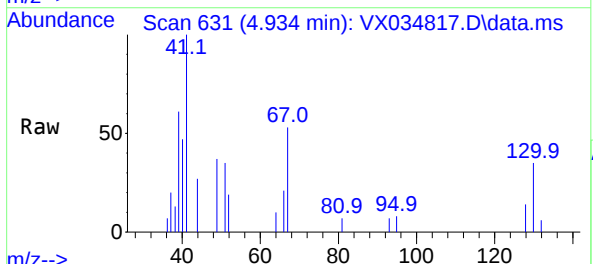
Tgt Ion: 78 Resp: 1523
Ion Ratio Lower Upper
78 100
77 27.2 19.0 28.4

Manual Integrations
APPROVED

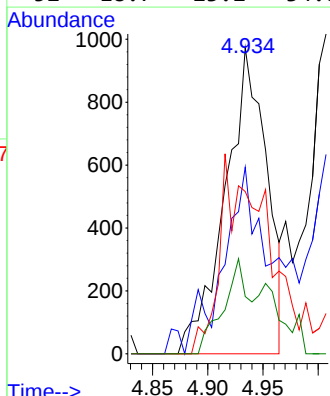
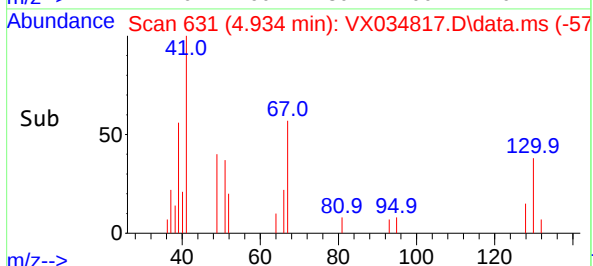
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

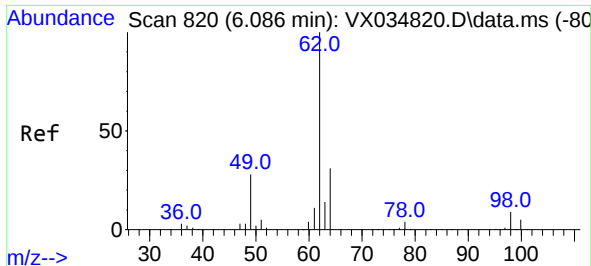


#41
Methacrylonitrile
Concen: 0.922 ug/l m
RT: 4.934 min Scan# 631
Delta R.T. 0.018 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



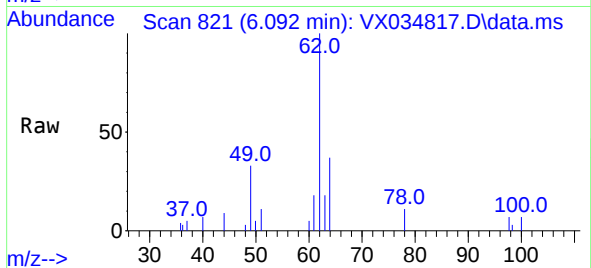
Tgt Ion: 41 Resp: 2538
Ion Ratio Lower Upper
41 100
39 44.6 45.0 67.6#
67 76.4 55.6 83.4
52 18.7 23.2 34.8#





#42
1,2-Dichloroethane
Concen: 1.049 ug/l
RT: 6.092 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

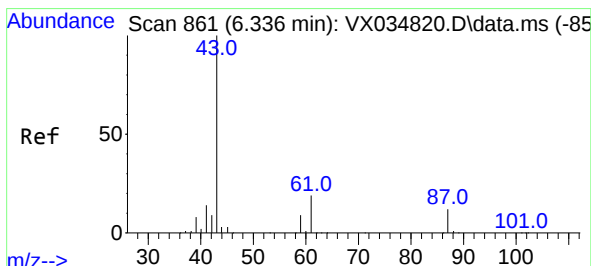
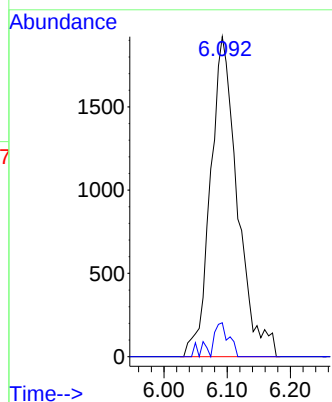
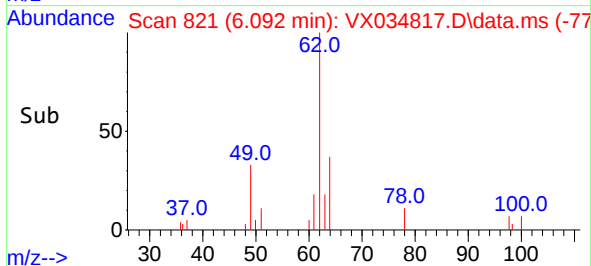
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



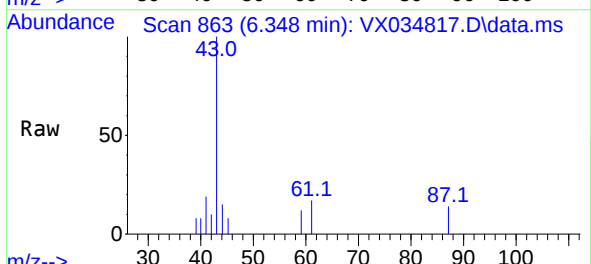
Tgt Ion: 62 Resp: 5690
Ion Ratio Lower Upper
62 100
98 6.4 0.0 18.0

Manual Integrations
APPROVED

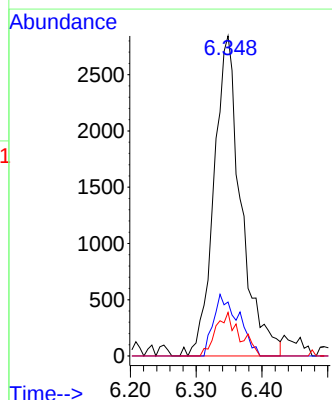
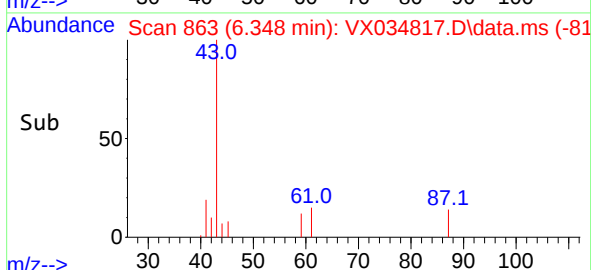
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

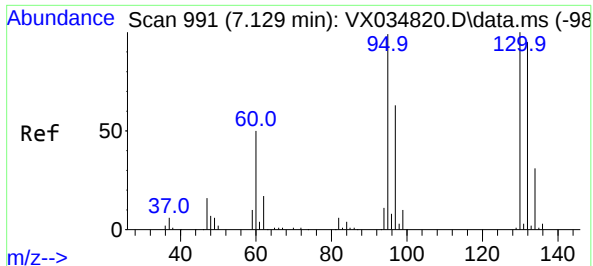


#43
Isopropyl Acetate
Concen: 0.962 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.012 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



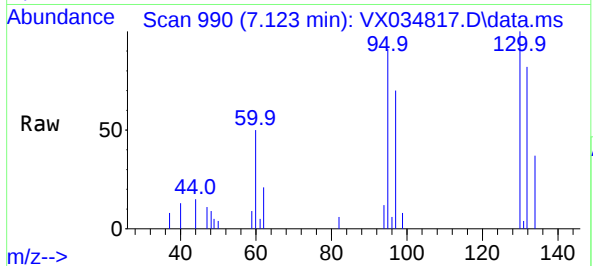
Tgt Ion: 43 Resp: 8156
Ion Ratio Lower Upper
43 100
61 17.9 15.2 22.8
87 11.9 9.8 14.8





#44
Trichloroethene
Concen: 1.072 ug/l
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

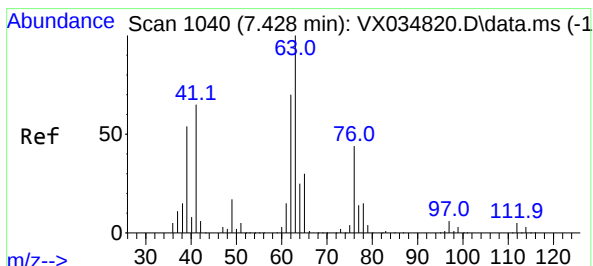
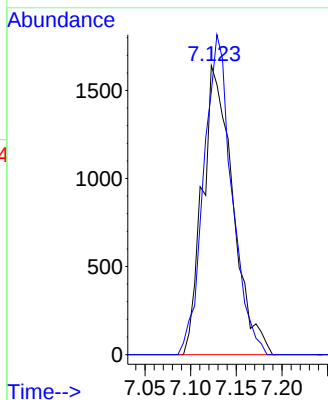
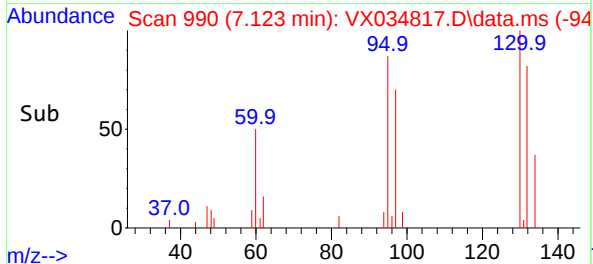
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



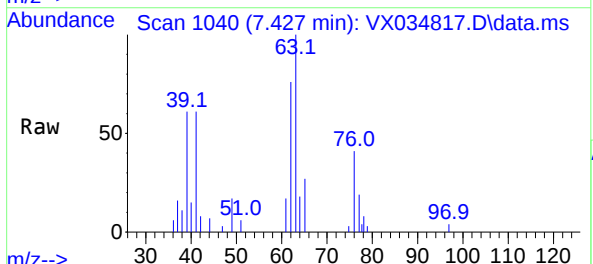
Tgt Ion:130 Resp: 3799
Ion Ratio Lower Upper
130 100
95 90.9 0.0 198.4

Manual Integrations
APPROVED

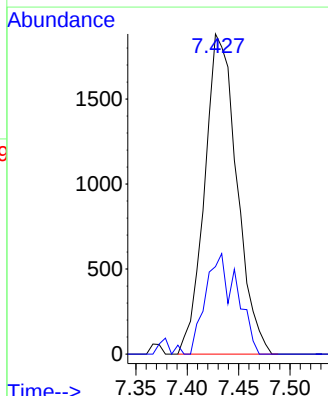
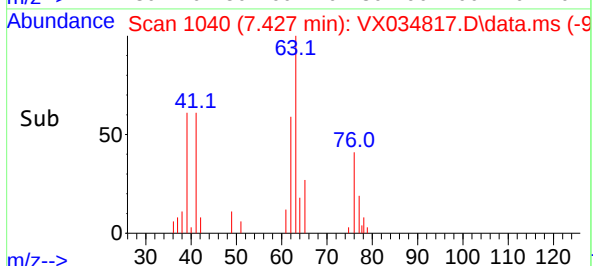
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

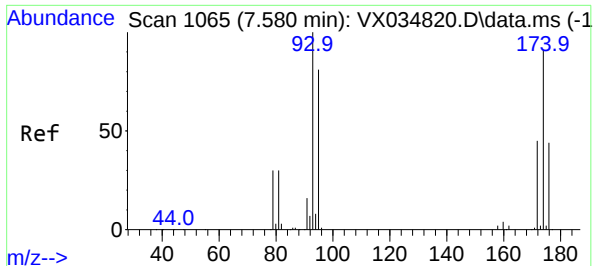


#45
1,2-Dichloropropane
Concen: 1.152 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



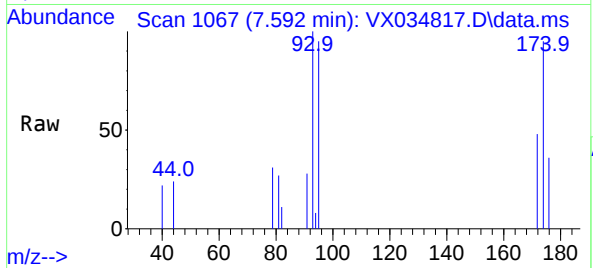
Tgt Ion: 63 Resp: 4111
Ion Ratio Lower Upper
63 100
65 27.3 24.6 37.0





#46
Dibromomethane
Concen: 1.098 ug/l
RT: 7.592 min Scan# 1065
Delta R.T. 0.012 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

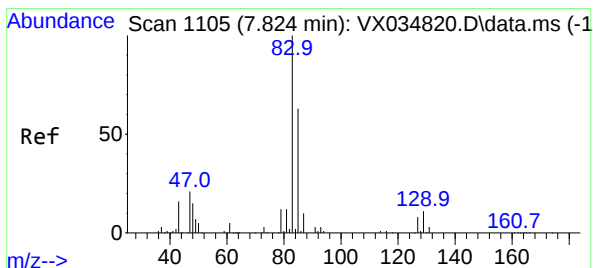
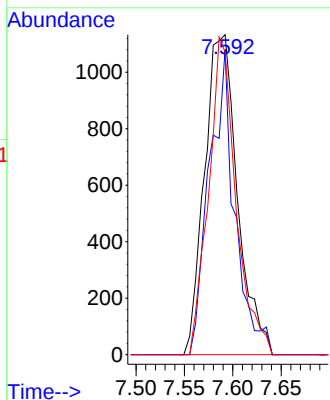
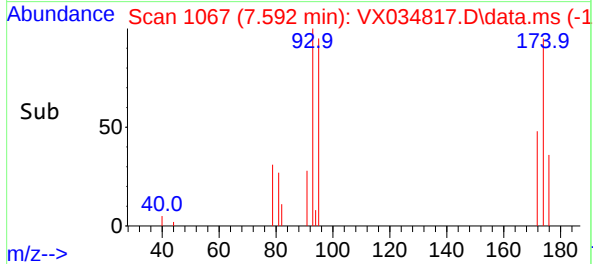
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



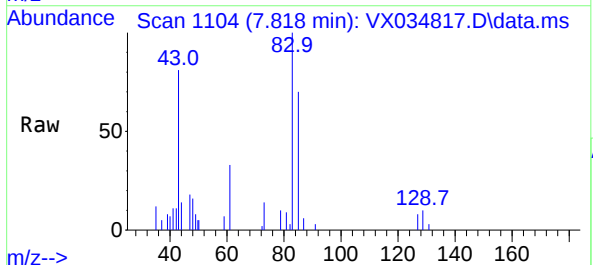
Tgt Ion: 93 Resp: 268
Ion Ratio Lower Upper
93 100
95 74.0 66.9 100.3
174 82.4 75.4 113.0

Manual Integrations
APPROVED

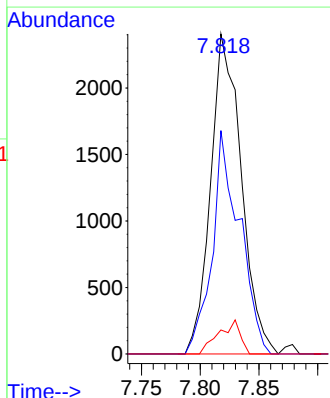
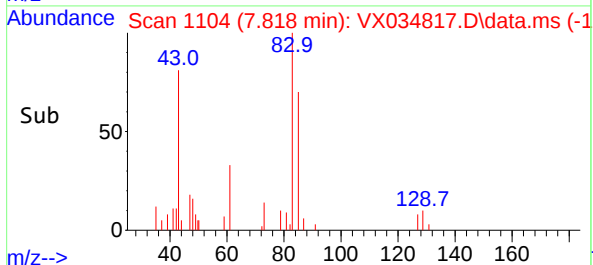
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

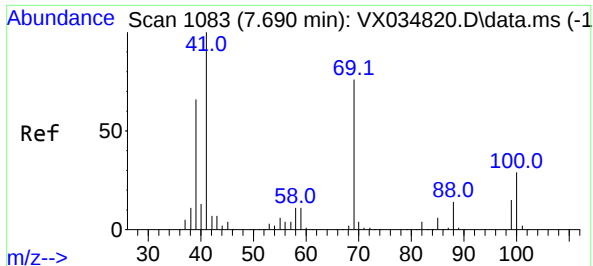


#47
Bromodichloromethane
Concen: 0.961 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion: 83 Resp: 4365
Ion Ratio Lower Upper
83 100
85 69.8 52.2 78.4
127 7.5 6.6 9.8





#48
Methyl methacrylate
Concen: 1.004 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.012 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

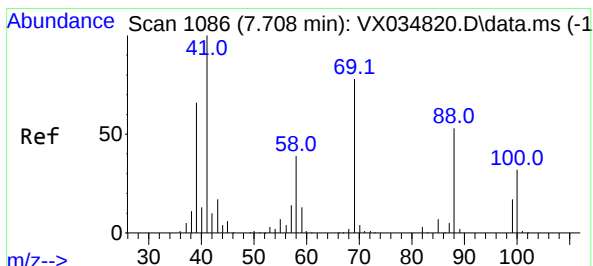
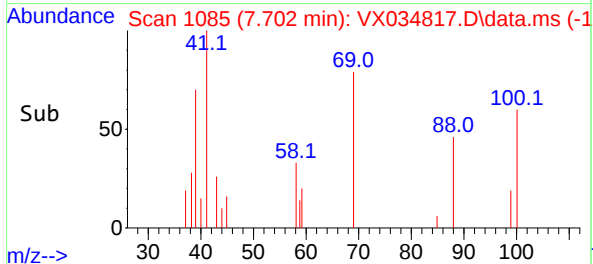
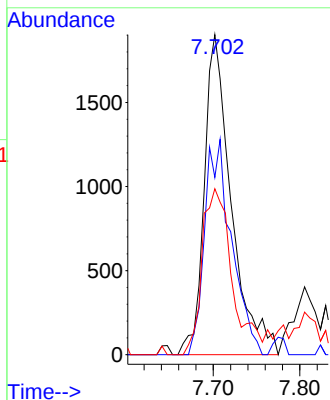
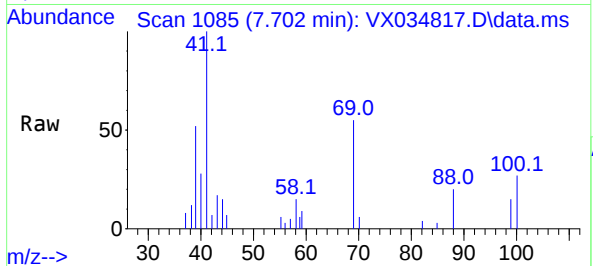
VSTDIC001

Tgt Ion: 41 Resp: 4110
Ion Ratio Lower Upper
41 100
69 67.2 62.2 93.4
39 57.3 47.7 71.5

Manual Integrations

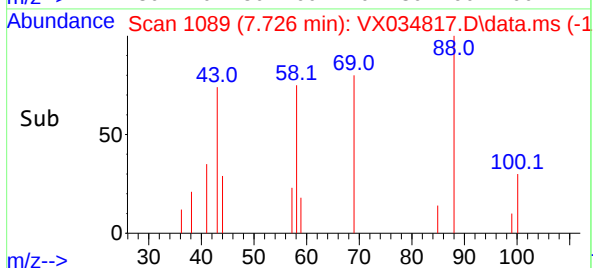
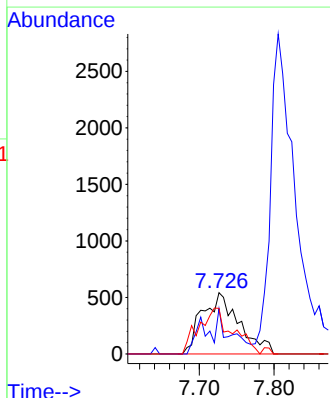
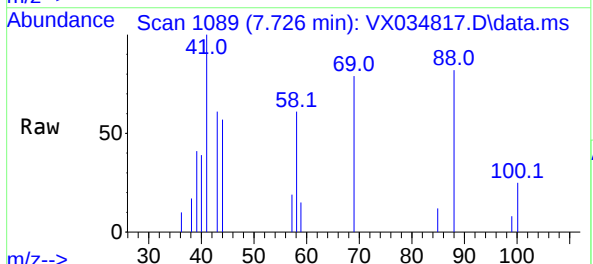
APPROVED

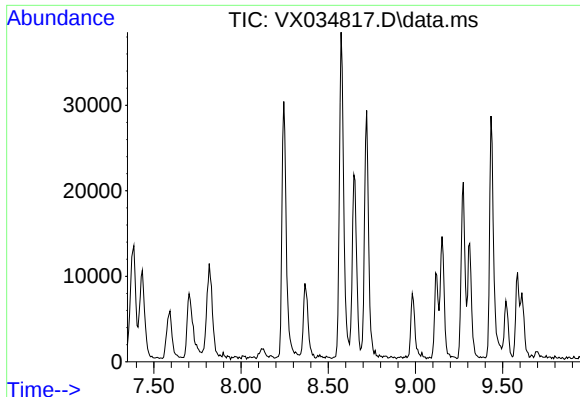
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#49
1,4-Dioxane
Concen: 22.218 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. 0.018 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 88 Resp: 1857
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5#
58 68.2 56.8 85.2





#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 8.65 min

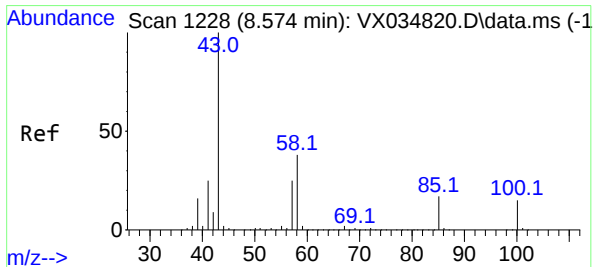
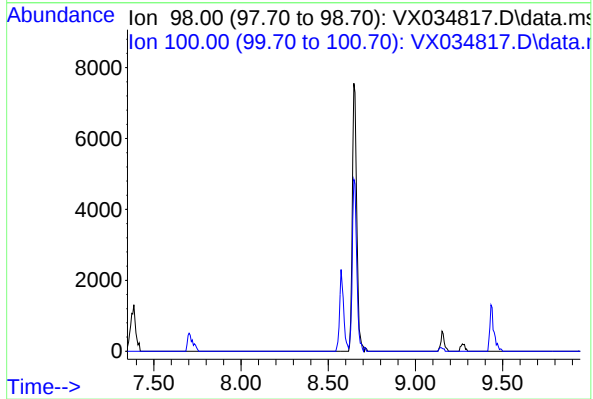
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.6

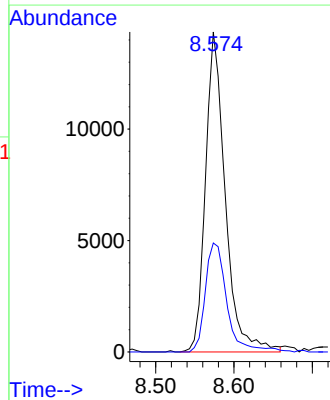
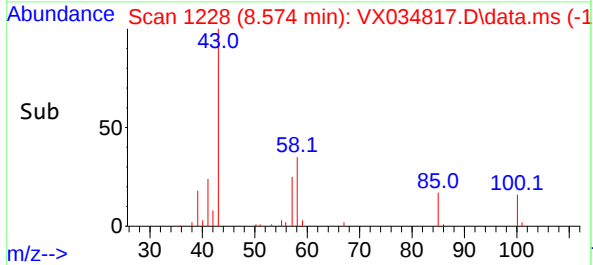
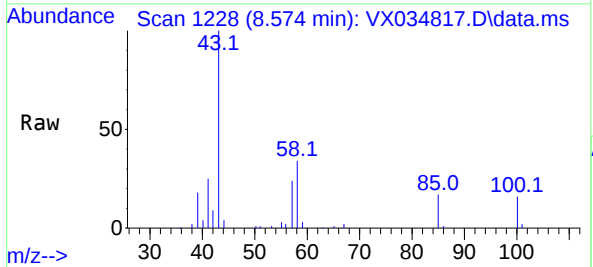
Manual Integrations
APPROVED

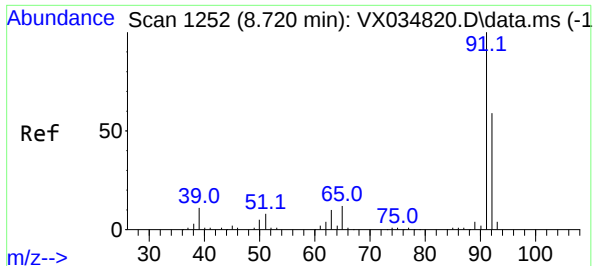
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#51
4-Methyl-2-Pentanone
Concen: 5.049 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

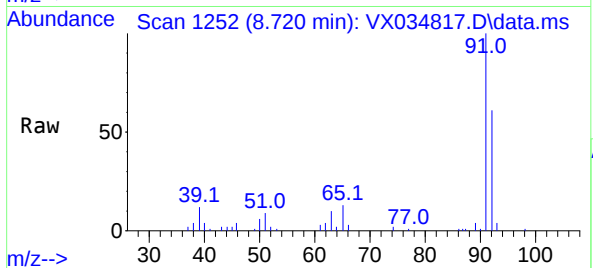
Tgt Ion: 43 Resp: 25144
Ion Ratio Lower Upper
43 100
58 37.0 30.6 46.0





#52
Toluene
Concen: 1.260 ug/l
RT: 8.720 min Scan# 1124
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

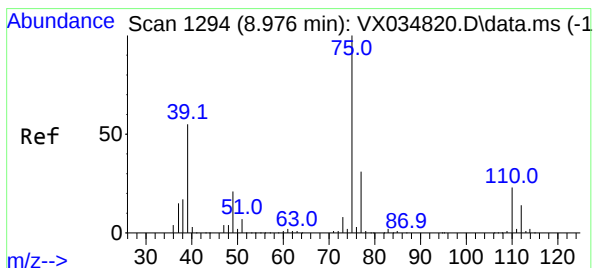
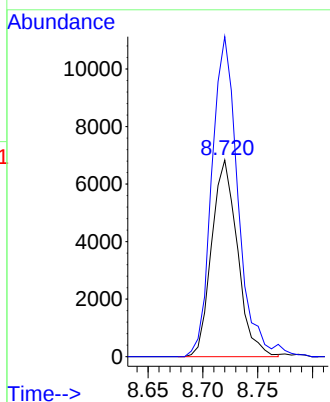
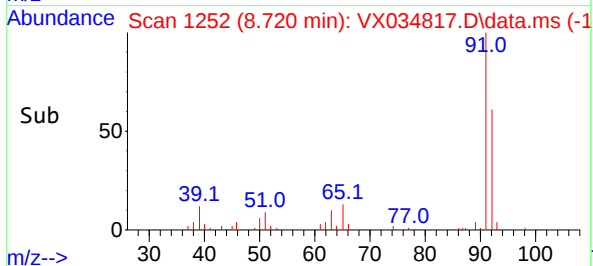
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



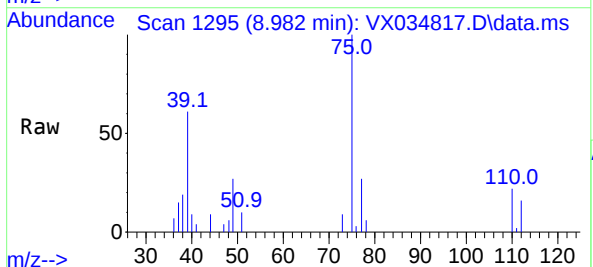
Tgt Ion: 92 Resp: 1124
Ion Ratio Lower Upper
92 100
91 165.5 136.8 205.2

Manual Integrations
APPROVED

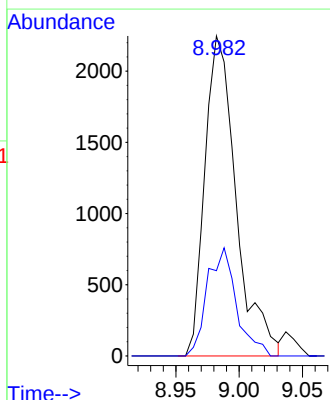
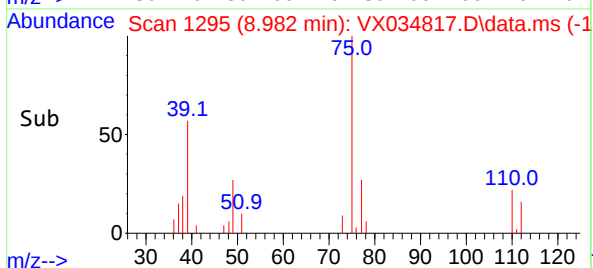
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

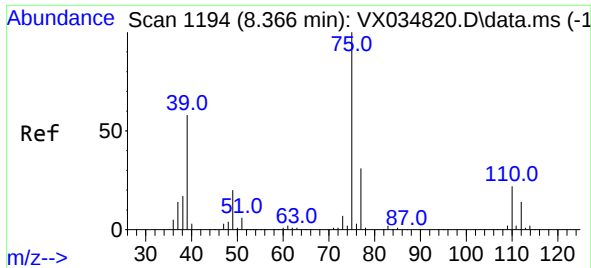


#53
t-1,3-Dichloropropene
Concen: 0.782 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion: 75 Resp: 3868
Ion Ratio Lower Upper
75 100
77 26.7 25.4 38.2





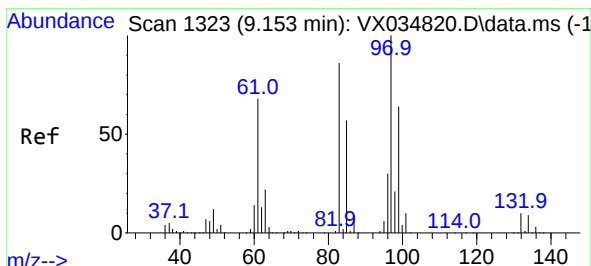
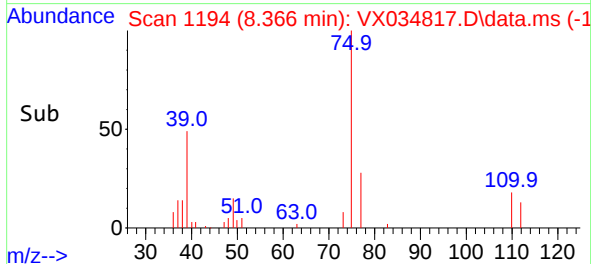
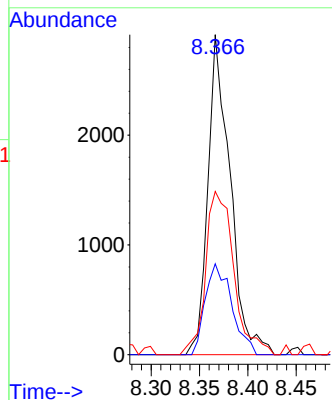
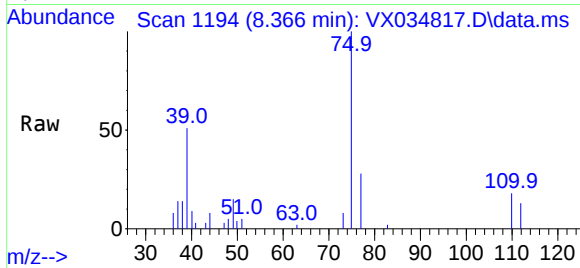
#54
cis-1,3-Dichloropropene
Concen: 0.860 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 75 Resp: 4679
Ion Ratio Lower Upper
75 100
77 28.4 25.0 37.4
39 51.0 44.6 66.8

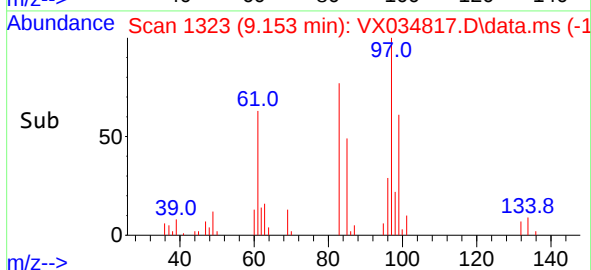
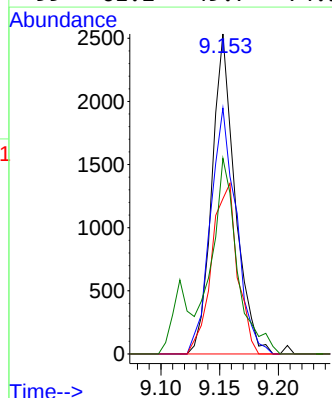
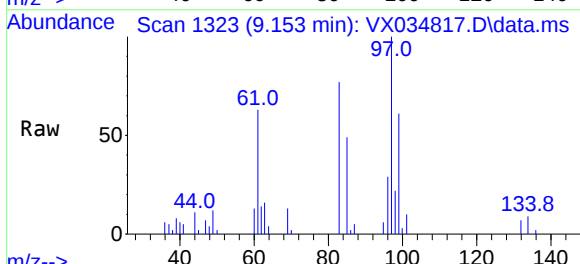
Manual Integrations
APPROVED

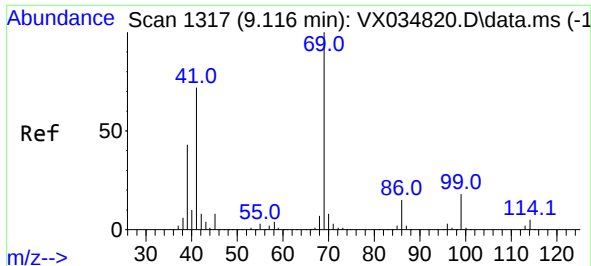
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#55
1,1,2-Trichloroethane
Concen: 1.024 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 97 Resp: 3466
Ion Ratio Lower Upper
97 100
83 76.9 69.7 104.5
85 48.5 43.7 65.5
99 61.2 49.7 74.5





#56
Ethyl methacrylate
Concen: 0.912 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

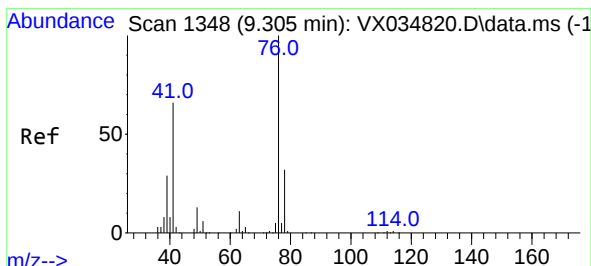
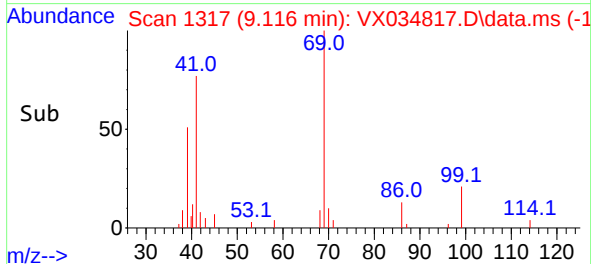
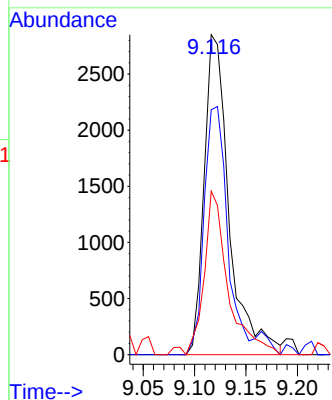
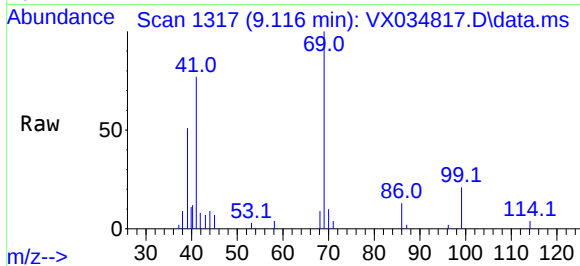
VSTDICC001

Tgt Ion: 69 Resp: 4834
Ion Ratio Lower Upper
69 100
41 72.8 57.4 86.0
39 49.4 33.7 50.5

Manual Integrations

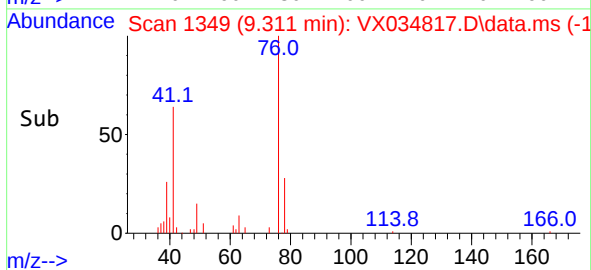
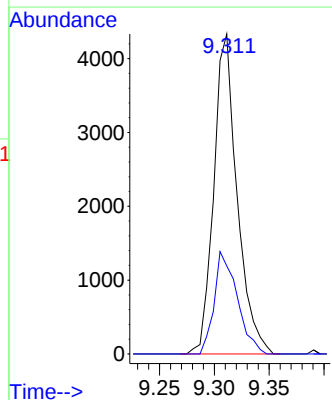
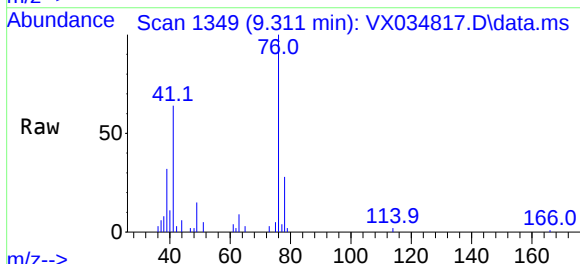
APPROVED

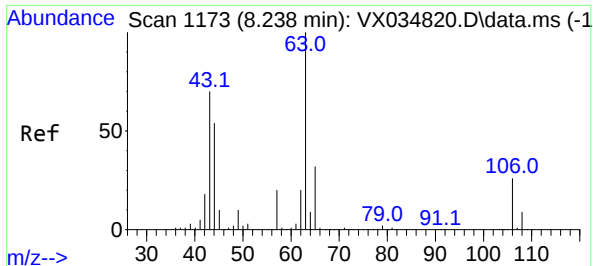
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#57
1,3-Dichloropropane
Concen: 1.063 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 76 Resp: 6412
Ion Ratio Lower Upper
76 100
78 31.6 25.8 38.8





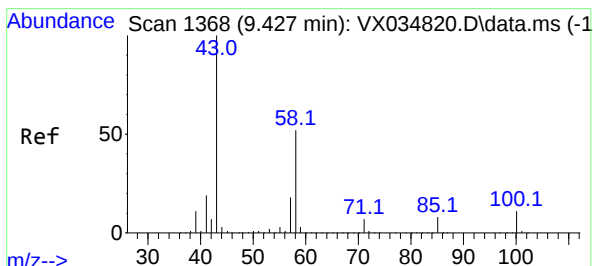
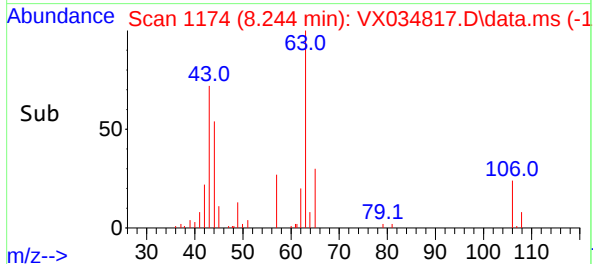
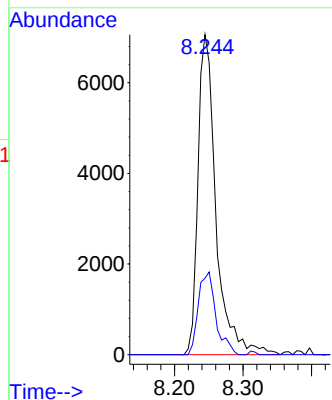
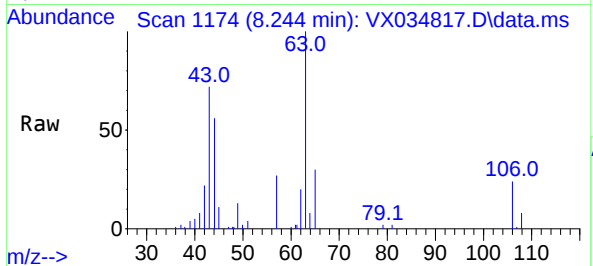
#58
2-Chloroethyl Vinyl ether
Concen: 4.743 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 63 Resp: 12910
Ion Ratio Lower Upper
63 100
106 25.3 22.2 33.2

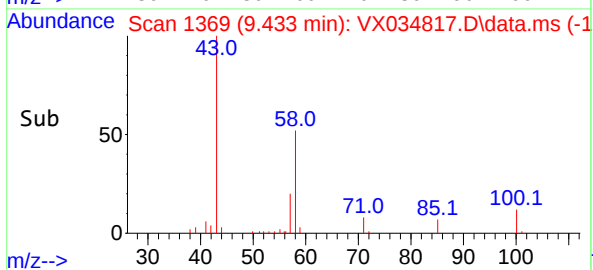
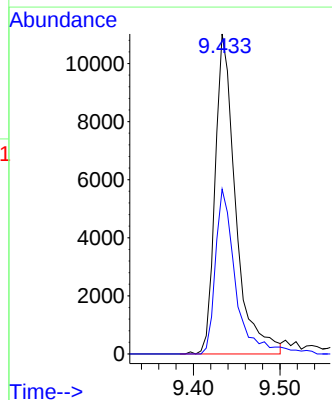
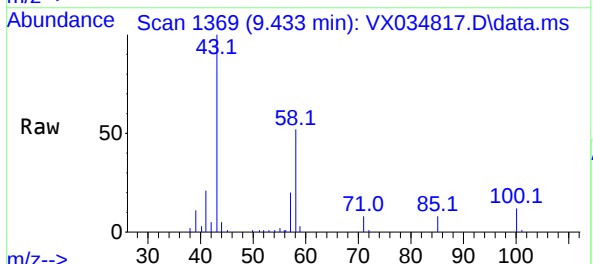
Manual Integrations
APPROVED

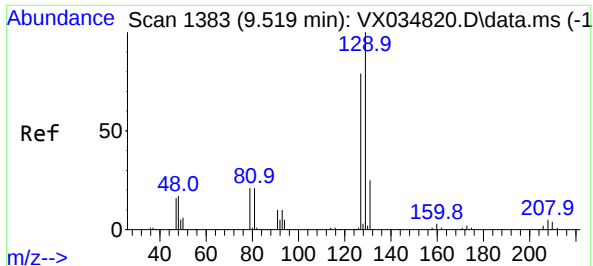
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#59
2-Hexanone
Concen: 4.801 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

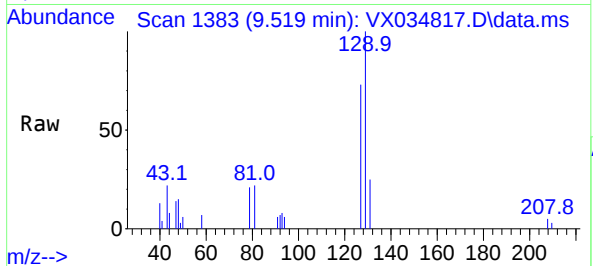
Tgt Ion: 43 Resp: 18124
Ion Ratio Lower Upper
43 100
58 51.2 26.3 78.9





#60
Dibromochloromethane
Concen: 0.817 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

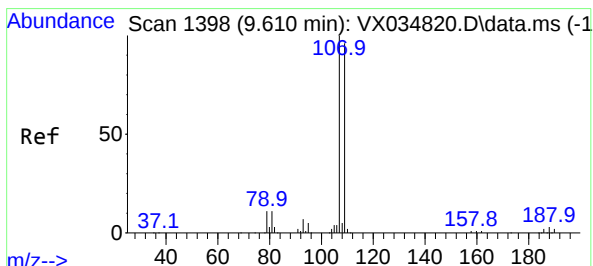
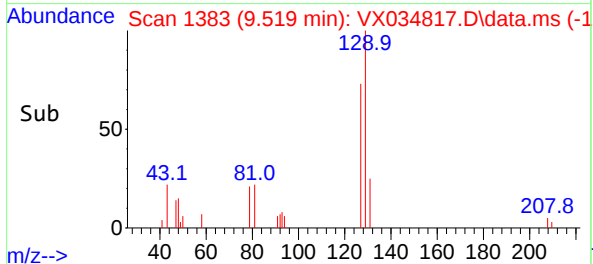
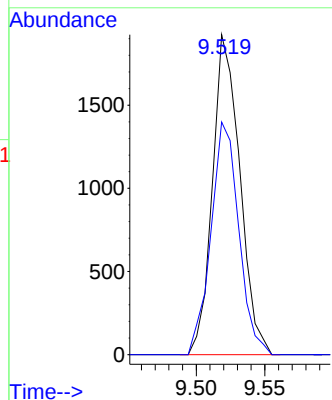
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:129 Resp: 266
Ion Ratio Lower Upper
129 100
127 73.9 39.0 117.0

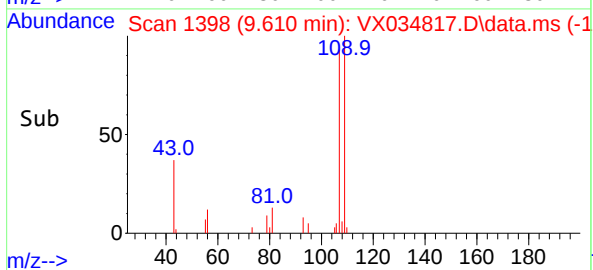
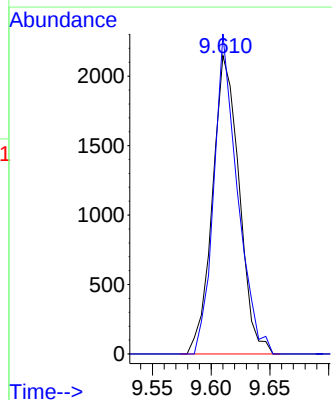
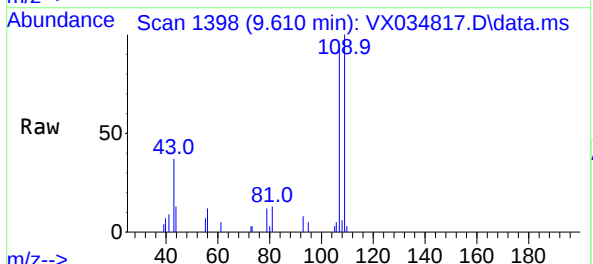
Manual Integrations
APPROVED

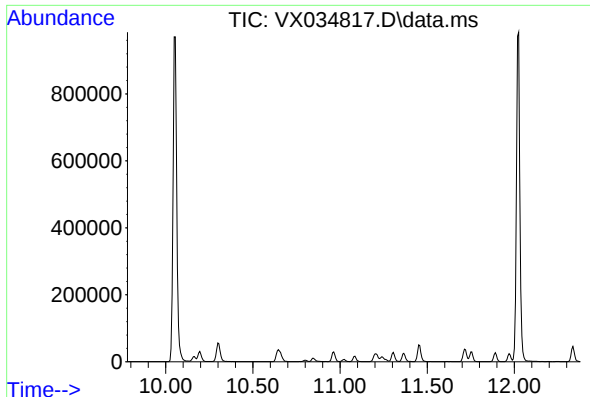
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#61
1,2-Dibromoethane
Concen: 0.962 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion:107 Resp: 3388
Ion Ratio Lower Upper
107 100
109 95.2 75.3 112.9





#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.08 min

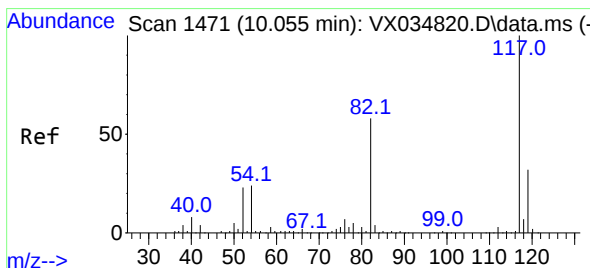
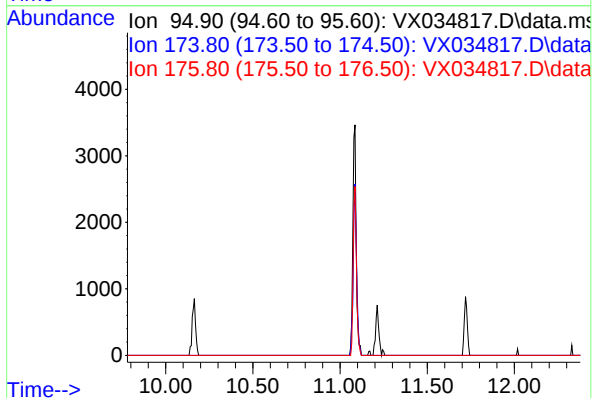
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 95
Sig Exp Ratio
95 100
174 73.7
176 70.3

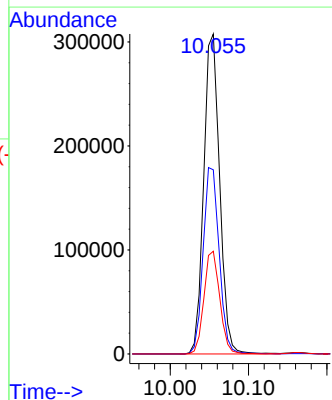
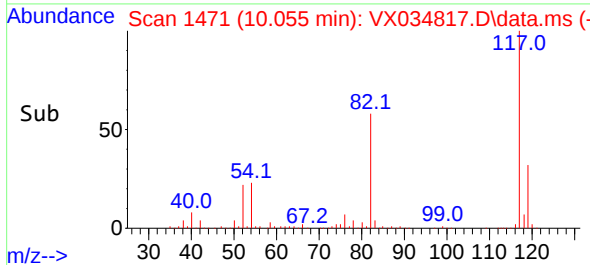
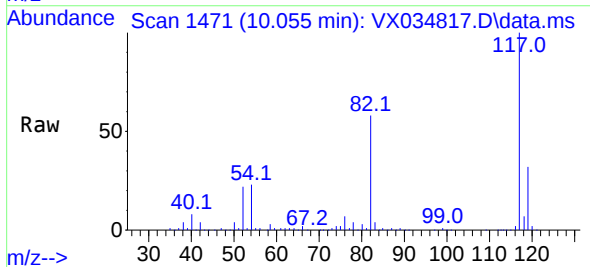
Manual Integrations
APPROVED

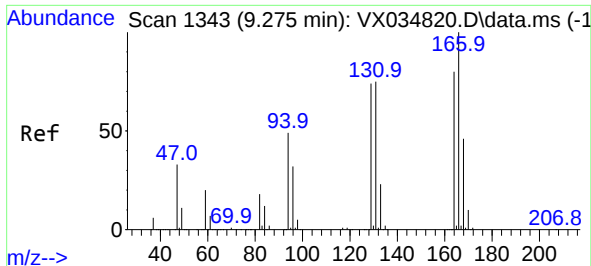
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion:117 Resp: 434400
Ion Ratio Lower Upper
117 100
82 57.5 45.0 67.4
119 32.1 26.0 39.0





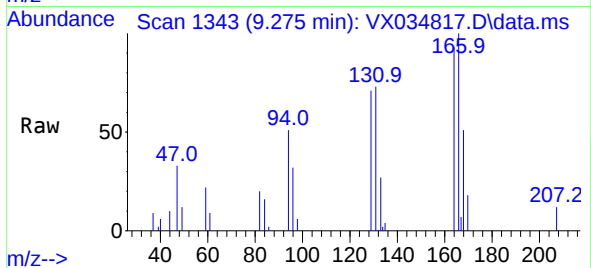
#64
Tetrachloroethene
Concen: 1.229 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001



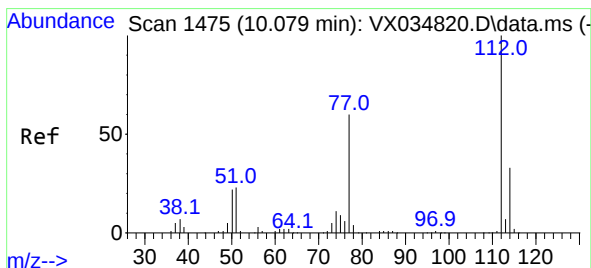
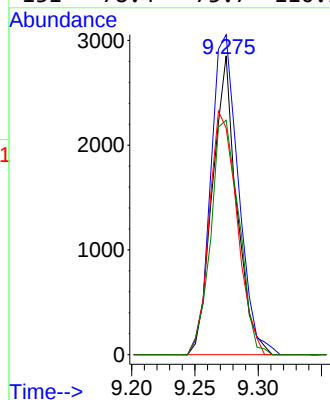
Tgt Ion:164 Resp: 381
Ion Ratio Lower Upper
164 100
166 107.1 102.7 154.1
129 75.9 75.6 113.4
131 78.4 73.7 110.5

Manual Integrations

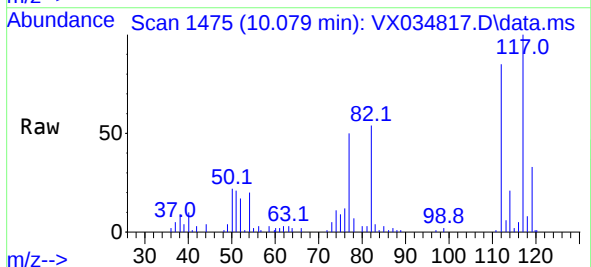
APPROVED

Reviewed By :Krupa Patel 04/01/2023

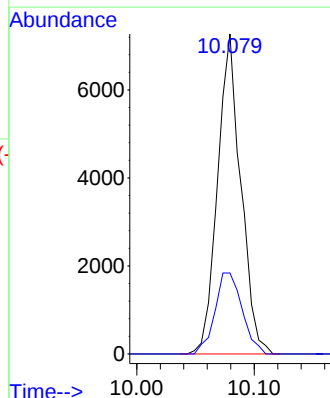
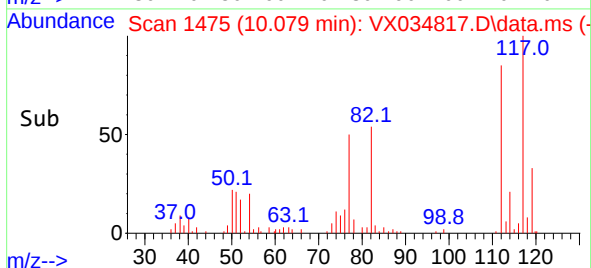
Supervised By :Mahesh Dadoda 04/03/2023

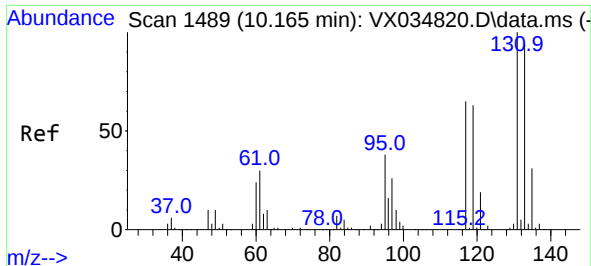


#65
Chlorobenzene
Concen: 1.118 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



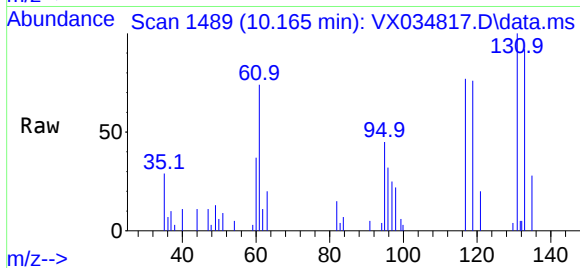
Tgt Ion:112 Resp: 9995
Ion Ratio Lower Upper
112 100
114 25.3 26.2 39.2#





#66
1,1,1,2-Tetrachloroethane
Concen: 0.905 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

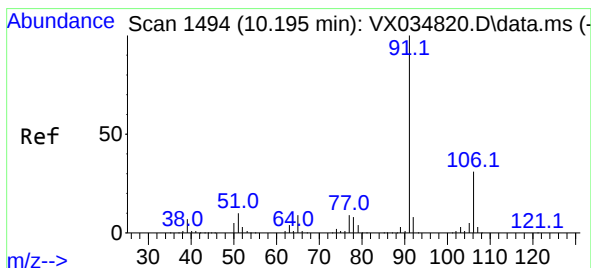
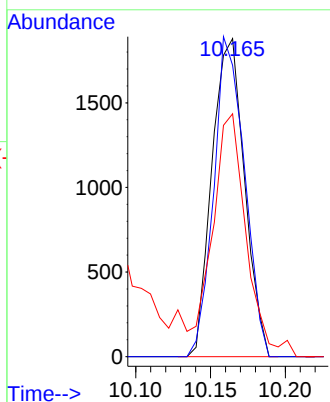
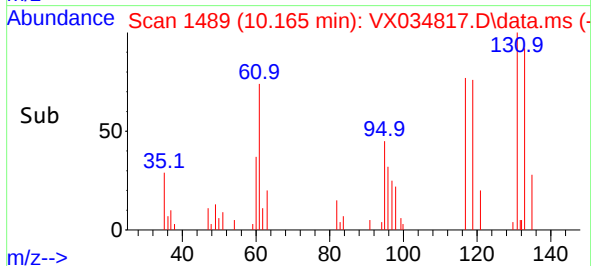
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



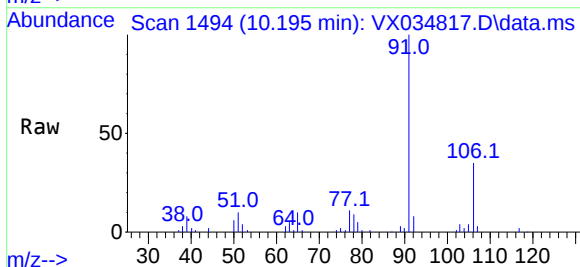
Tgt Ion:131 Resp: 2830
Ion Ratio Lower Upper
131 100
133 95.0 47.1 141.4
119 0.0 32.6 98.0

Manual Integrations
APPROVED

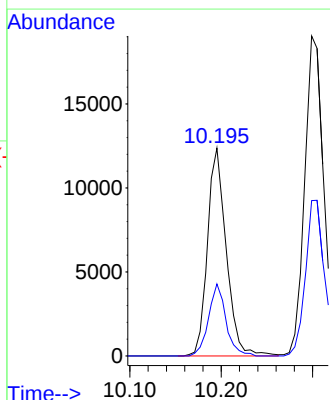
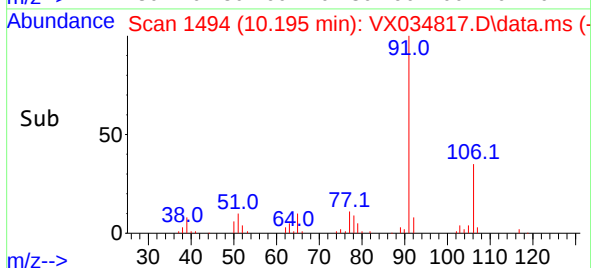
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

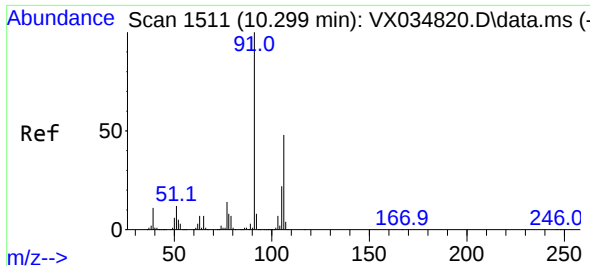


#67
Ethyl Benzene
Concen: 1.081 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion: 91 Resp: 17645
Ion Ratio Lower Upper
91 100
106 34.6 25.6 38.4





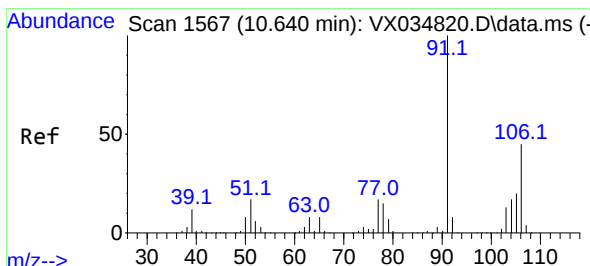
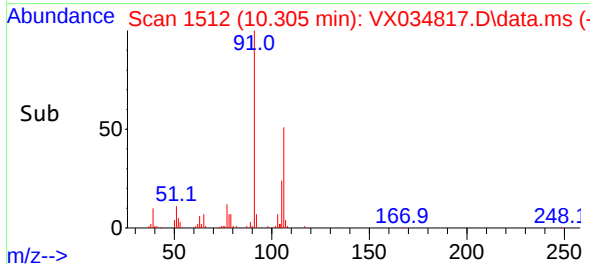
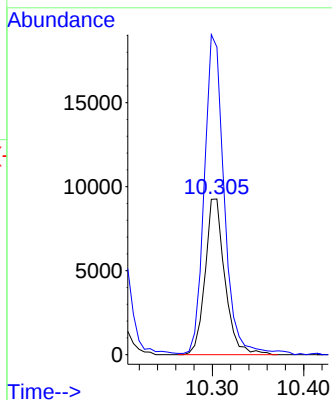
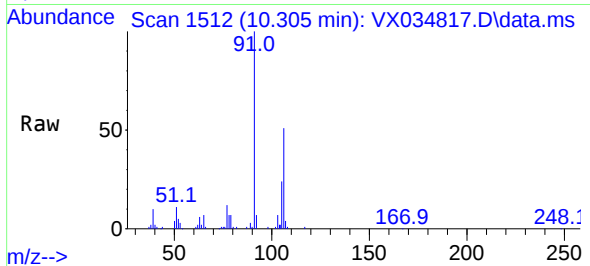
#68
m/p-Xylenes
Concen: 2.250 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:106 Resp: 13894
Ion Ratio Lower Upper
106 100
91 207.3 164.0 246.0

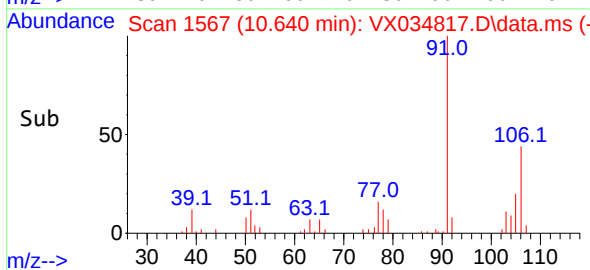
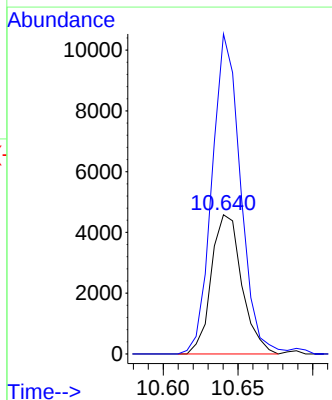
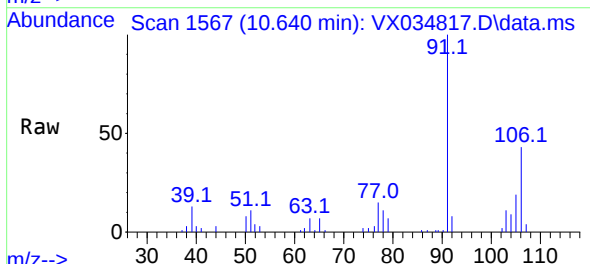
Manual Integrations
APPROVED

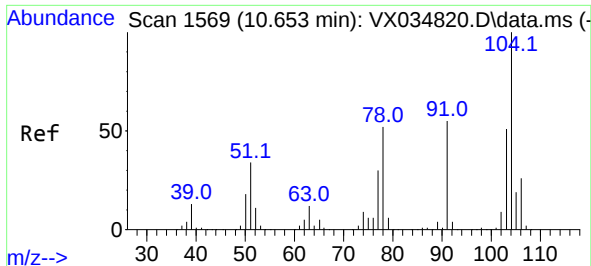
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#69
o-Xylene
Concen: 1.056 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion:106 Resp: 6479
Ion Ratio Lower Upper
106 100
91 217.1 108.5 325.3





#70
Styrene
Concen: 0.935 ug/l
RT: 10.659 min Scan# 1569
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

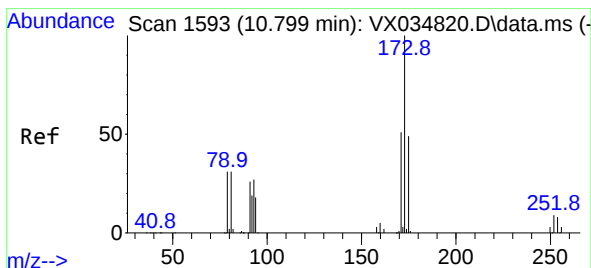
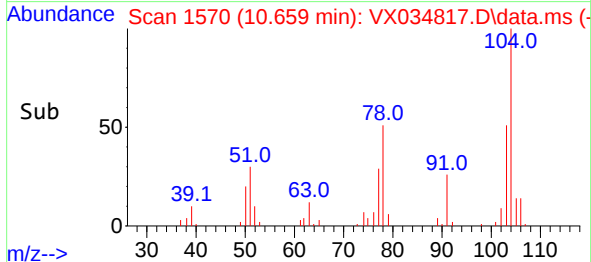
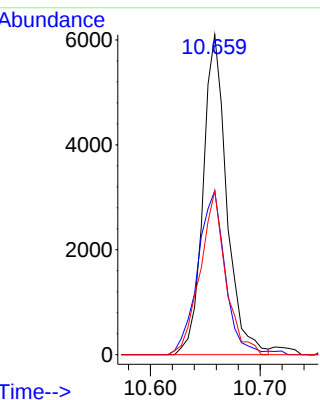
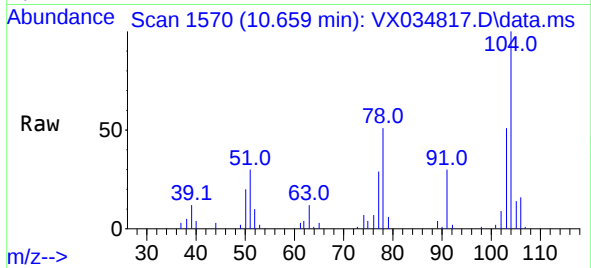
Tgt Ion:104 Resp: 914
Ion Ratio Lower Upper
104 100
78 59.9 43.4 65.2
103 55.4 44.2 66.2

Manual Integrations

APPROVED

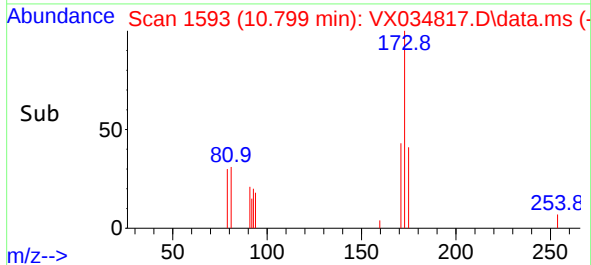
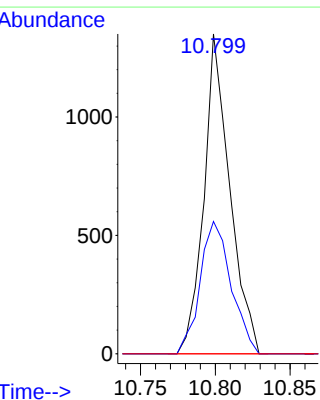
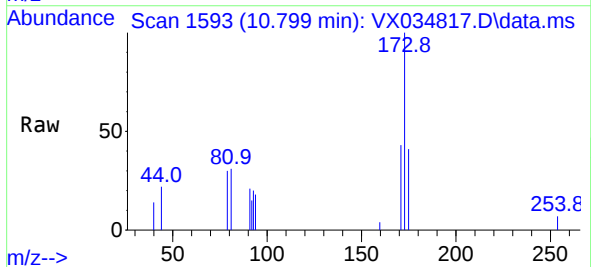
Reviewed By :Krupa Patel 04/01/2023

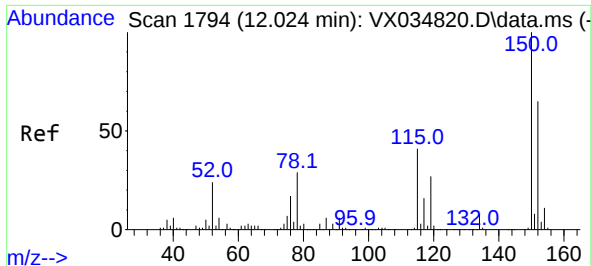
Supervised By :Mahesh Dadoda 04/03/2023



#71
Bromoform
Concen: 0.777 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

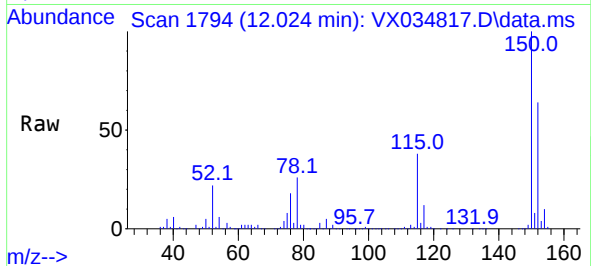
Tgt Ion:173 Resp: 1625
Ion Ratio Lower Upper
173 100
175 49.7 24.1 72.4
254 0.0 0.1 0.1#





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

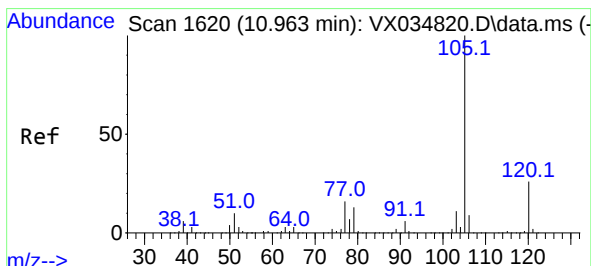
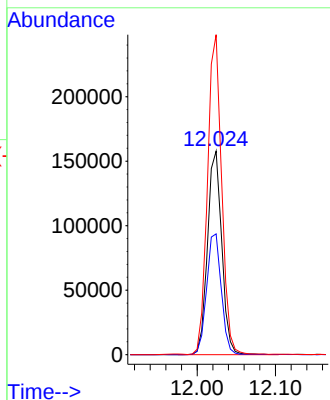
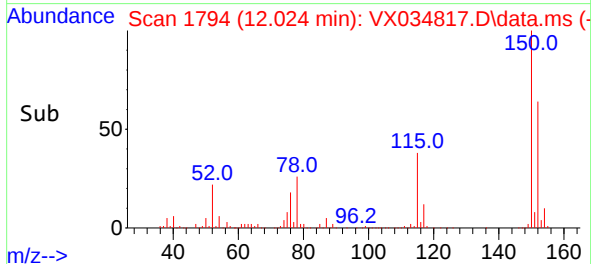
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



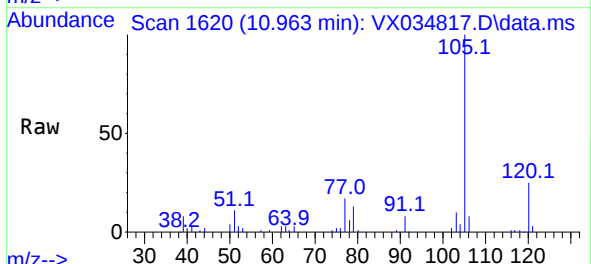
Tgt Ion:152 Resp: 199064
Ion Ratio Lower Upper
152 100
115 61.1 45.0 135.0
150 156.5 0.0 352.4

Manual Integrations
APPROVED

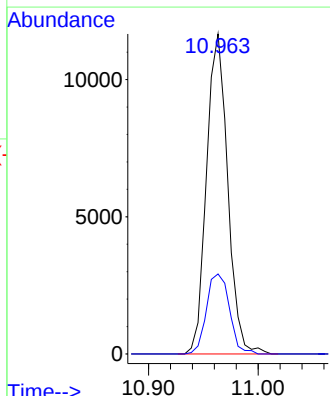
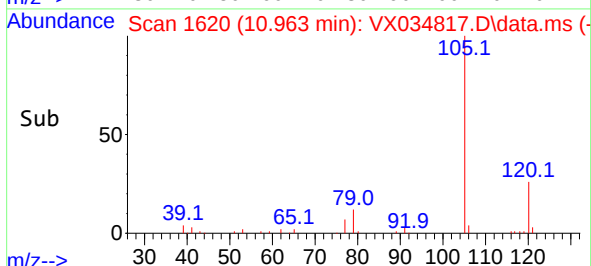
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

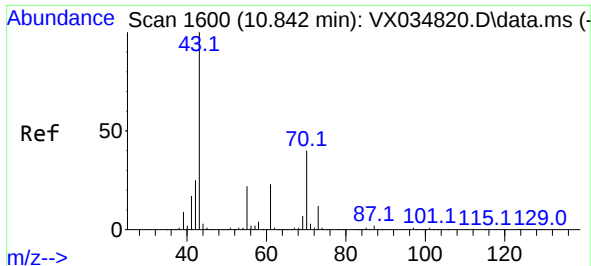


#73
Isopropylbenzene
Concen: 1.087 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



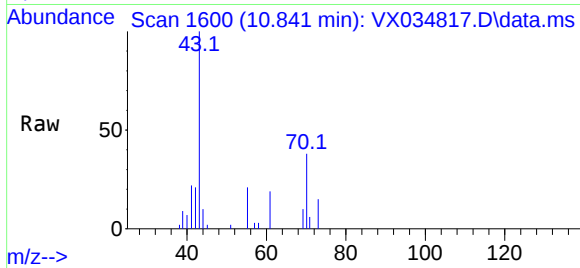
Tgt Ion:105 Resp: 15652
Ion Ratio Lower Upper
105 100
120 27.1 13.3 39.9





#74
N-amy1 acetate
Concen: 0.800 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

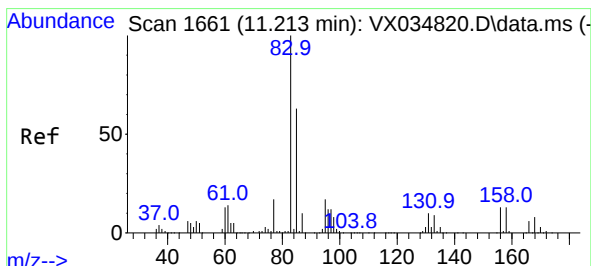
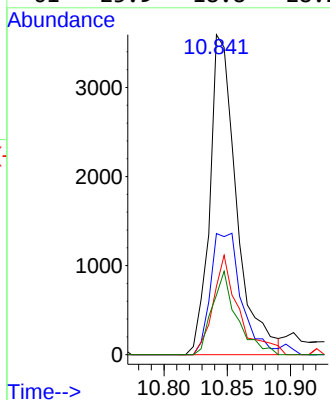
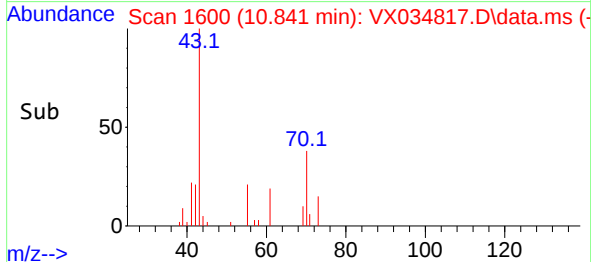
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 43	Resp: 528
Ion Ratio	Lower Upper
43 100	
70 45.1	32.1 48.1
55 29.6	18.3 27.5
61 23.9	18.8 28.2

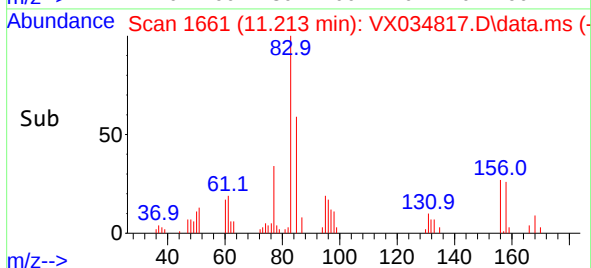
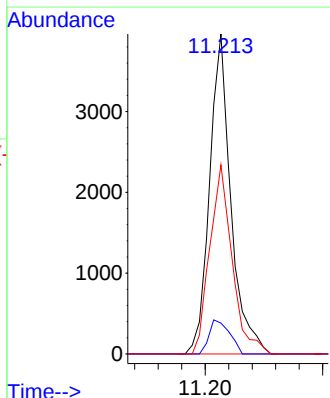
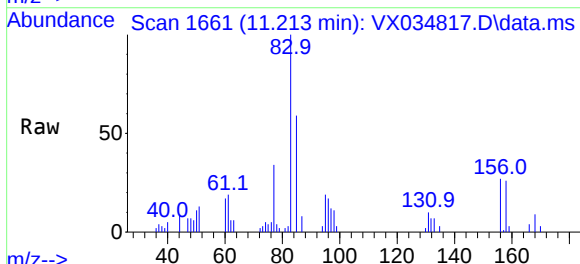
Manual Integrations
APPROVED

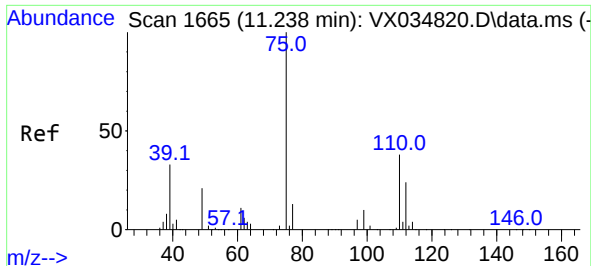
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#75
1,1,2,2-Tetrachloroethane
Concen: 1.048 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

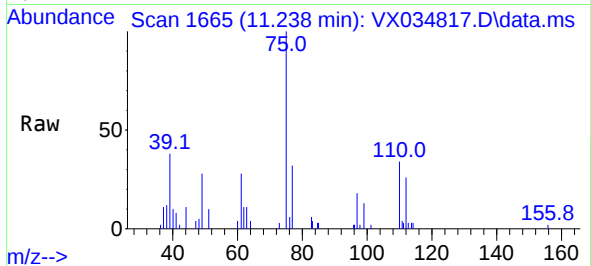
Tgt Ion: 83	Resp: 4973
Ion Ratio	Lower Upper
83 100	
131 10.2	4.8 14.3
85 62.2	32.0 96.0





#76
1,2,3-Trichloropropane
Concen: 1.157 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

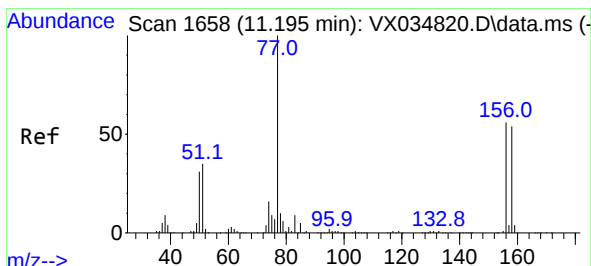
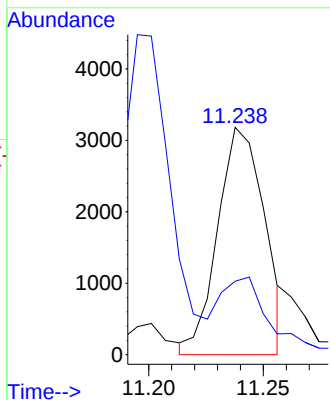
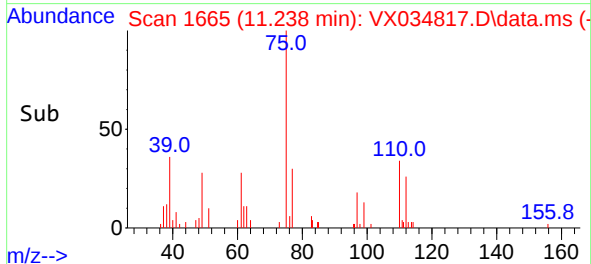
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



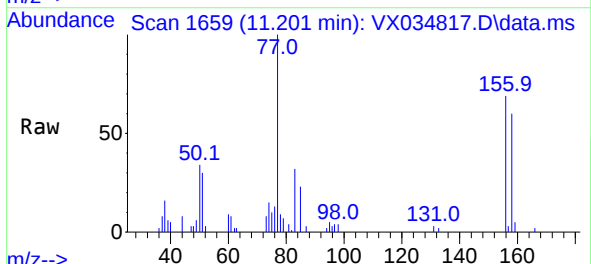
Tgt Ion: 75 Resp: 451
Ion Ratio Lower Upper
75 100
77 36.5 21.6 64.8

Manual Integrations
APPROVED

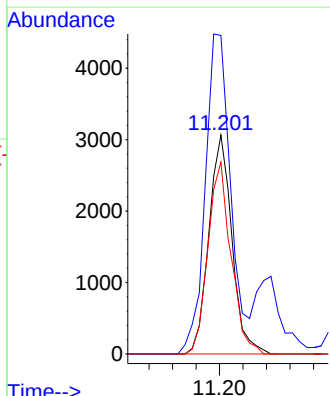
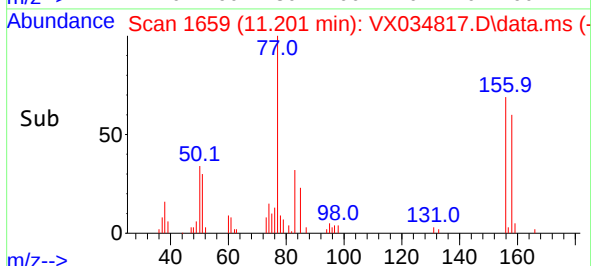
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

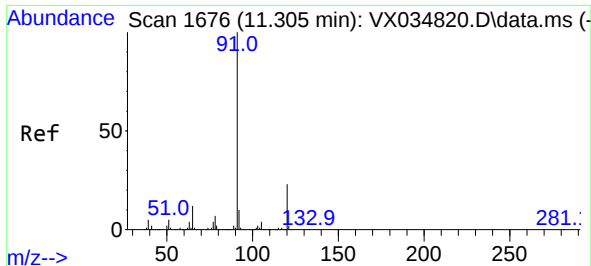


#77
Bromobenzene
Concen: 1.189 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion:156 Resp: 4185
Ion Ratio Lower Upper
156 100
77 161.0 86.7 259.9
158 87.3 48.0 144.0





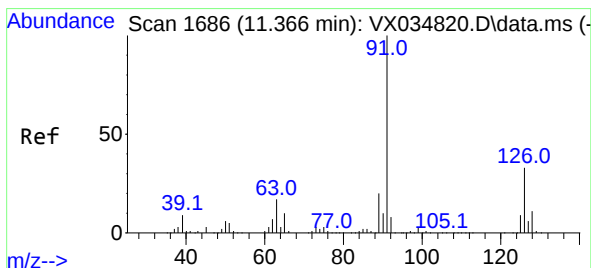
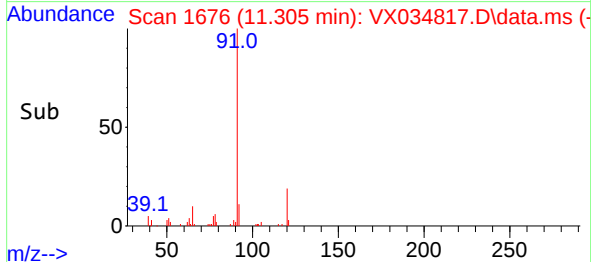
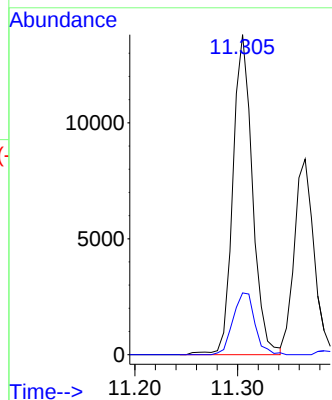
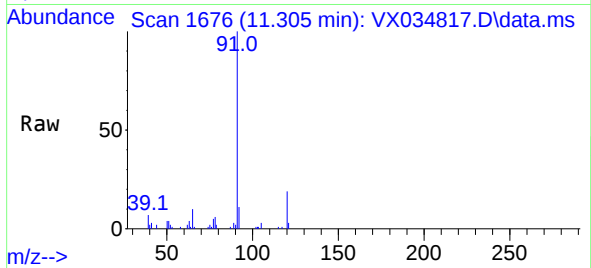
#78
n-propylbenzene
Concen: 1.096 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 91 Resp: 18210
Ion Ratio Lower Upper
91 100
120 21.6 11.5 34.5

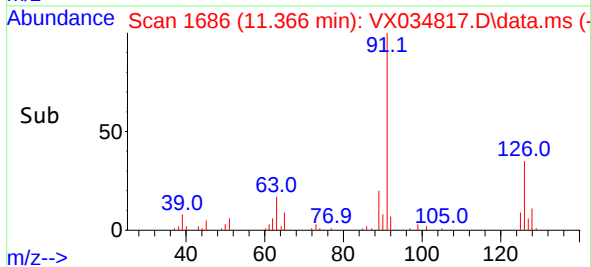
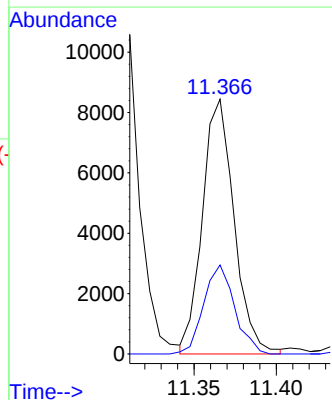
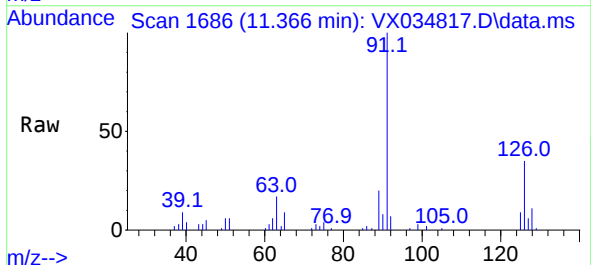
Manual Integrations
APPROVED

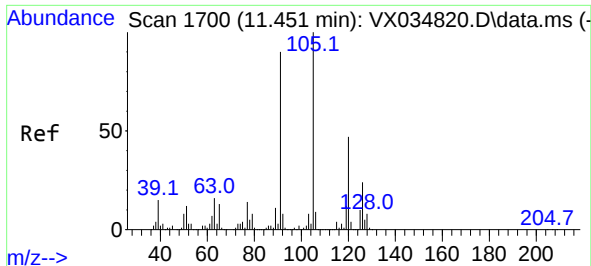
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#79
2-Chlorotoluene
Concen: 1.060 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

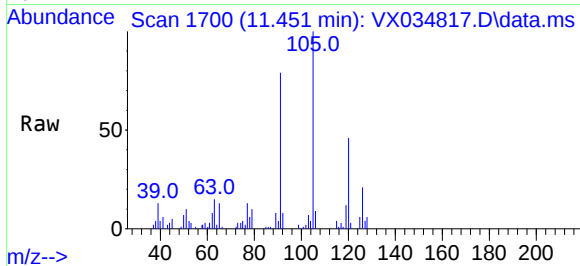
Tgt Ion: 91 Resp: 11310
Ion Ratio Lower Upper
91 100
126 34.1 16.3 48.9





#80
1,3,5-Trimethylbenzene
Concen: 1.032 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

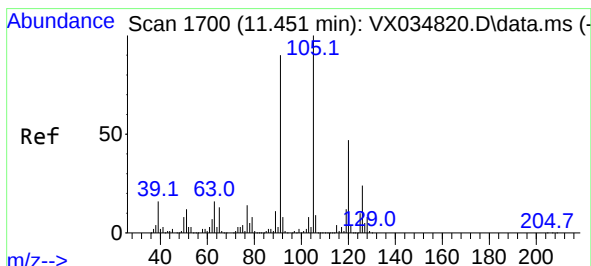
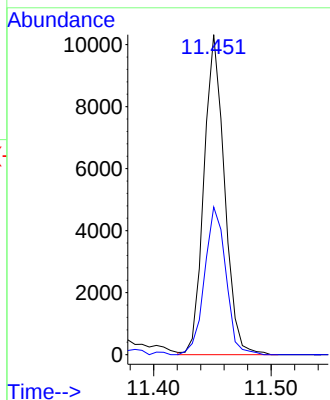
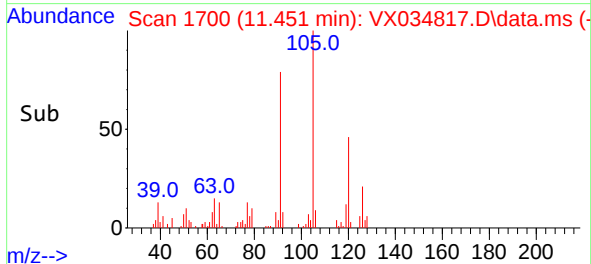
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



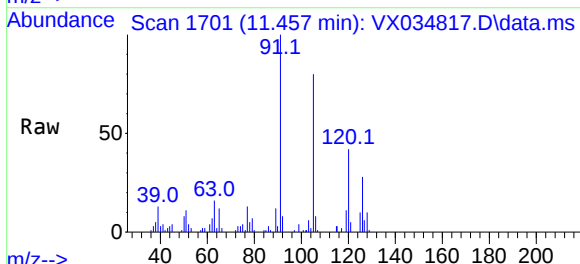
Tgt Ion:105 Resp: 12519
Ion Ratio Lower Upper
105 100
120 47.9 23.7 71.1

Manual Integrations
APPROVED

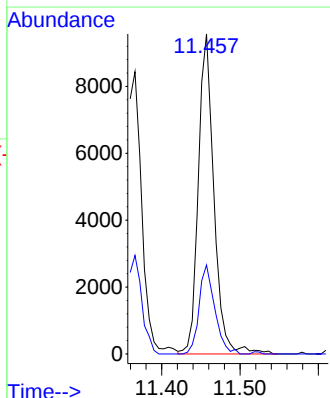
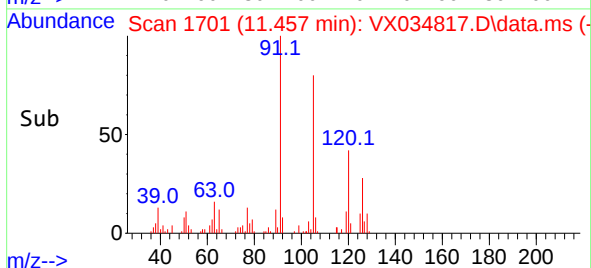
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

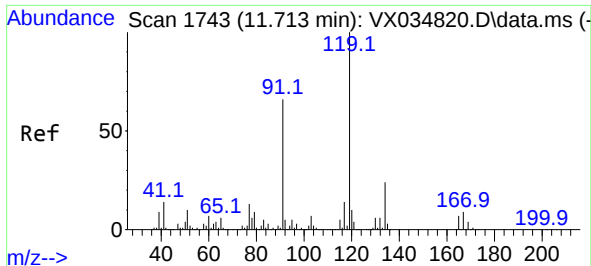


#82
4-Chlorotoluene
Concen: 1.081 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37



Tgt Ion: 91 Resp: 13250
Ion Ratio Lower Upper
91 100
126 27.9 14.2 42.6





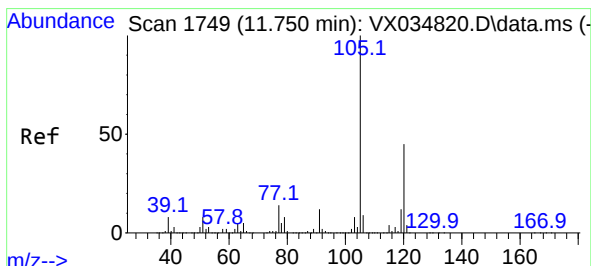
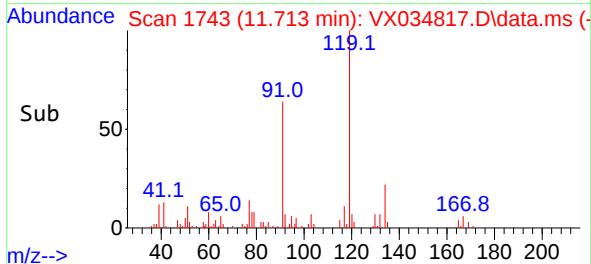
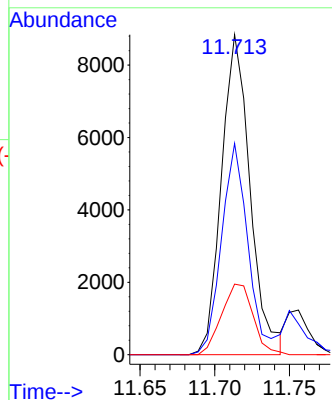
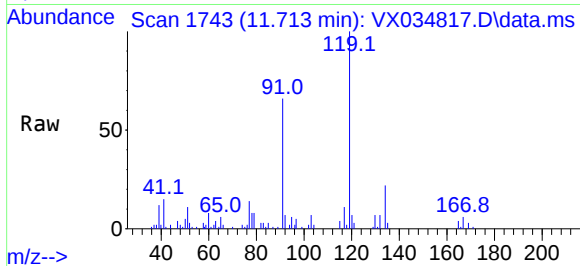
#83
tert-Butylbenzene
Concen: 1.045 ug/l
RT: 11.713 min Scan# 11760
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:119 Resp: 11760
Ion Ratio Lower Upper
119 100
91 60.7 30.6 92.0
134 24.3 11.8 35.4

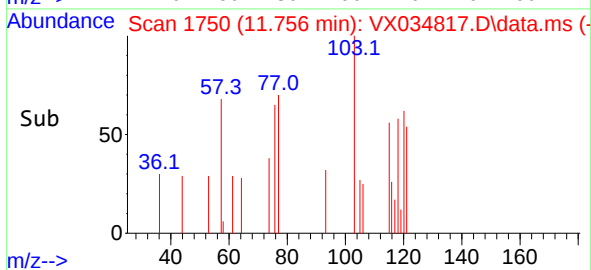
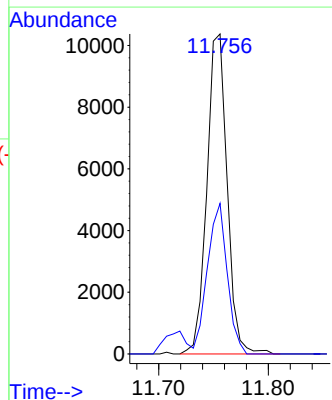
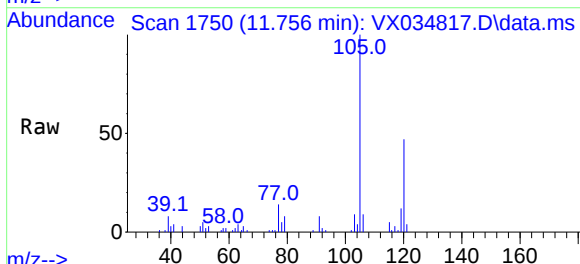
Manual Integrations
APPROVED

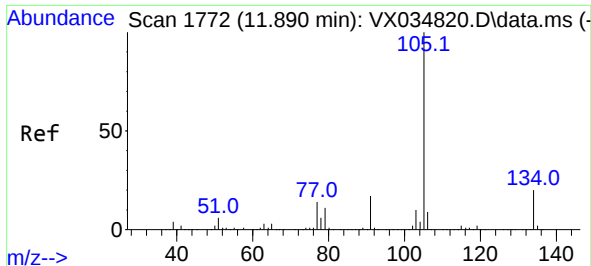
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#84
1,2,4-Trimethylbenzene
Concen: 1.089 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

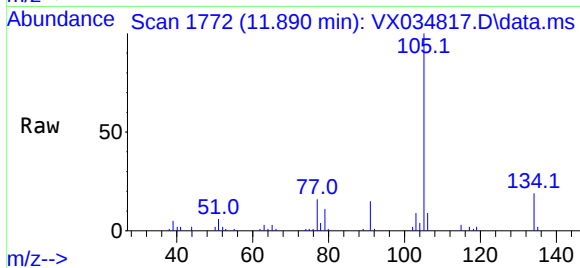
Tgt Ion:105 Resp: 13307
Ion Ratio Lower Upper
105 100
120 45.9 22.4 67.0





#85
 sec-Butylbenzene
 Concen: 1.053 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034817.D
 Acq: 29 Mar 2023 09:37

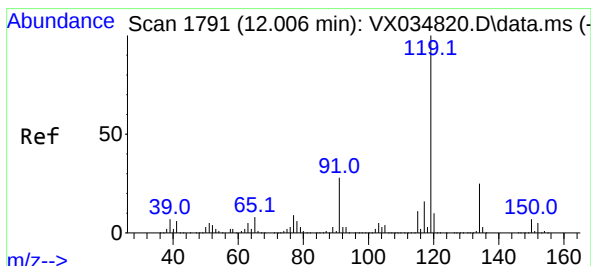
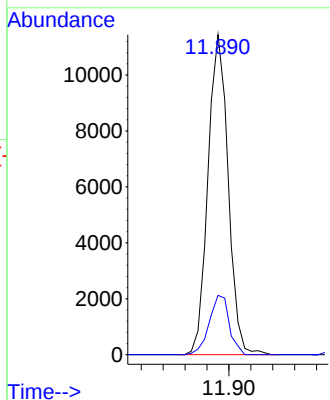
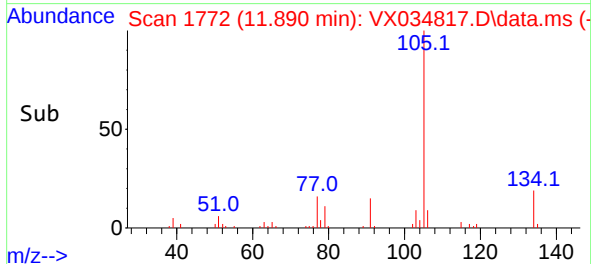
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001



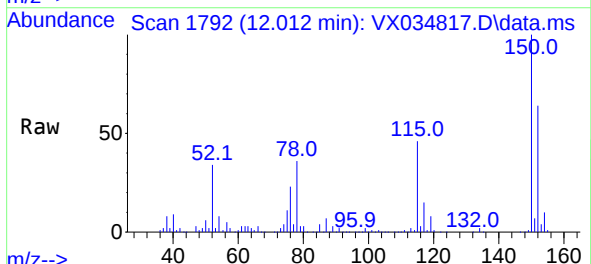
Tgt Ion:105 Resp: 1465
 Ion Ratio Lower Upper
 105 100
 134 18.3 10.2 30.4

Manual Integrations
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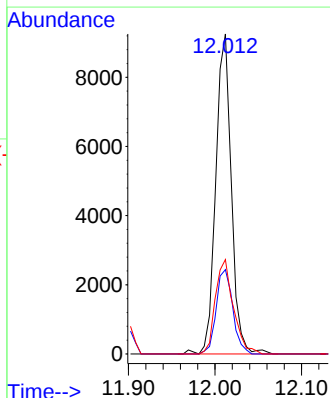
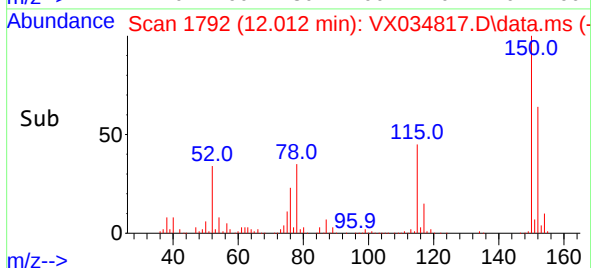
Reviewed By :Krupa Patel 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

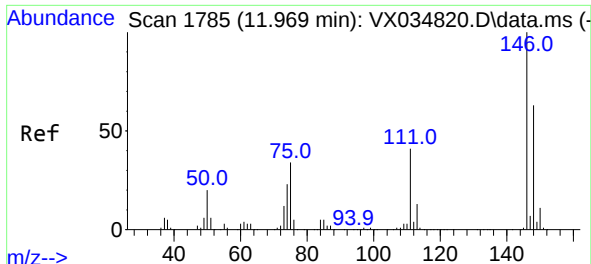


#86
 p-Isopropyltoluene
 Concen: 1.000 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX034817.D
 Acq: 29 Mar 2023 09:37



Tgt Ion:119 Resp: 11558
 Ion Ratio Lower Upper
 119 100
 134 28.0 13.2 39.5
 91 34.1 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 1.046 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion:146 Resp: 688

Ion Ratio Lower Upper

146 100

111 45.1 20.9 62.8

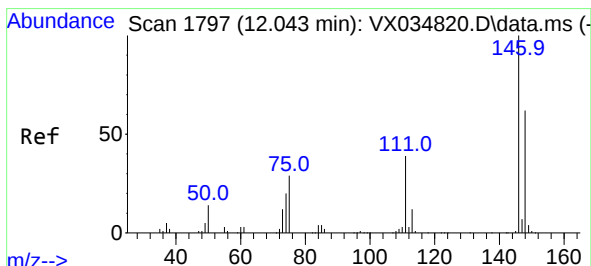
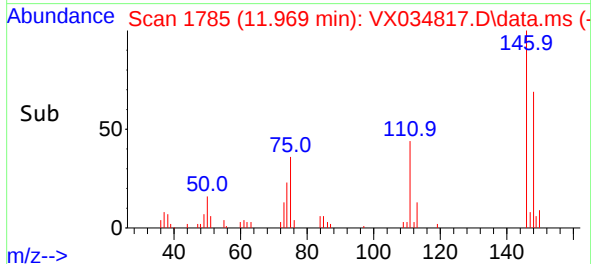
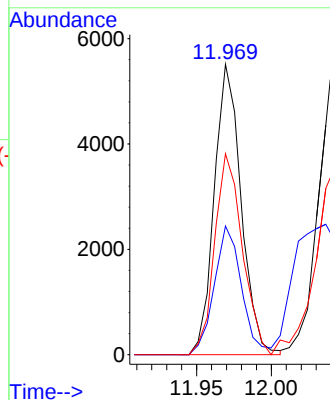
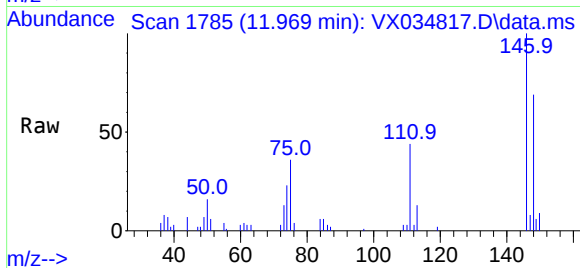
148 71.3 31.6 95.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#88

1,4-Dichlorobenzene

Concen: 1.142 ug/l m

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

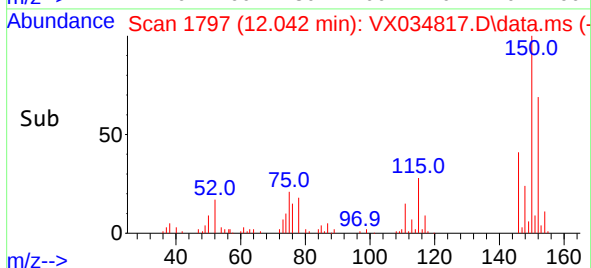
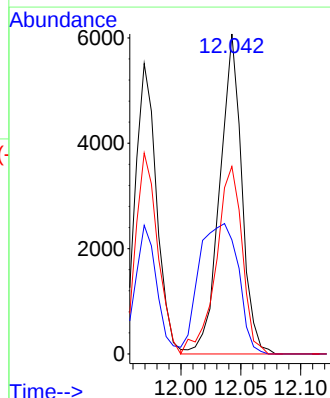
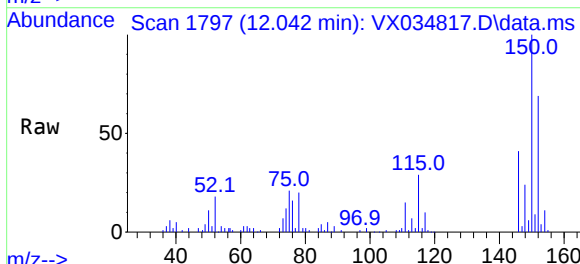
Tgt Ion:146 Resp: 7773

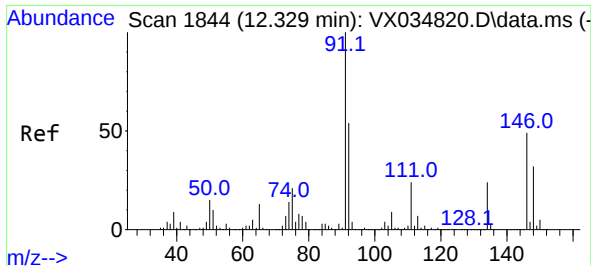
Ion Ratio Lower Upper

146 100

111 39.9 20.6 61.9

148 63.2 31.8 95.4





#89

n-Butylbenzene

Concen: 1.030 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

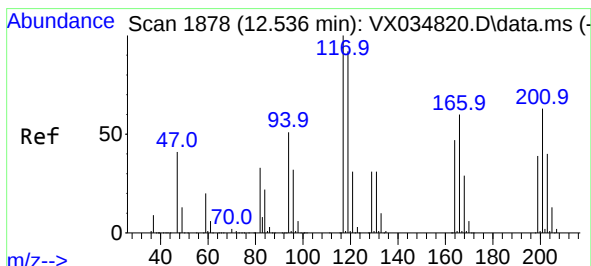
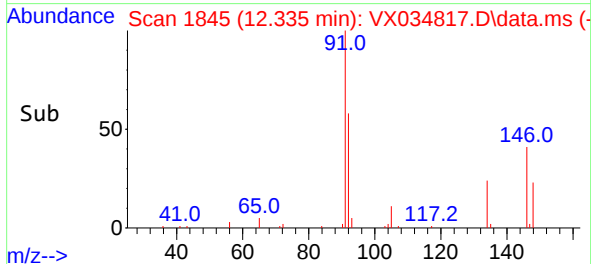
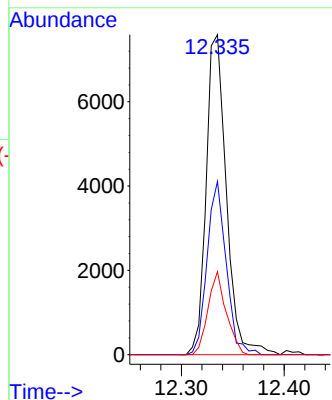
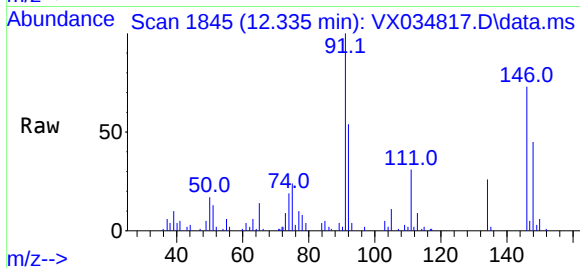
Tgt Ion: 91	Resp: 1037
Ion Ratio	Lower Upper
91	100
92	51.3 27.7 83.0
134	23.5 13.0 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/01/2023

Supervised By :Mahesh Dadoda 04/03/2023



#90

Hexachloroethane

Concen: 0.819 ug/l

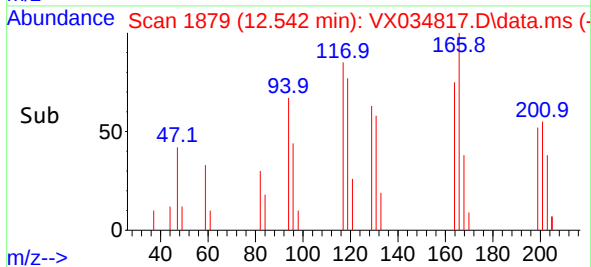
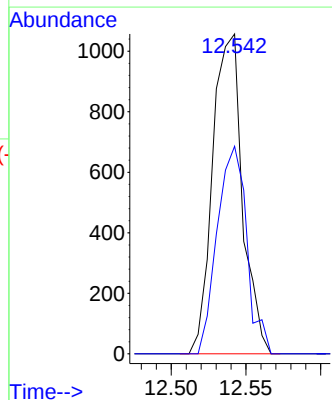
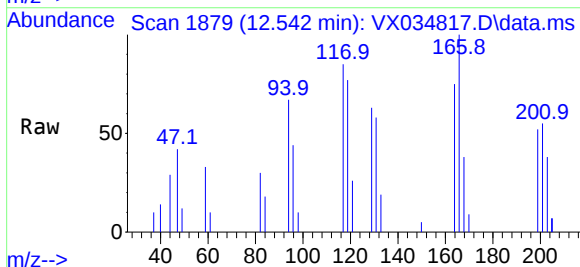
RT: 12.542 min Scan# 1879

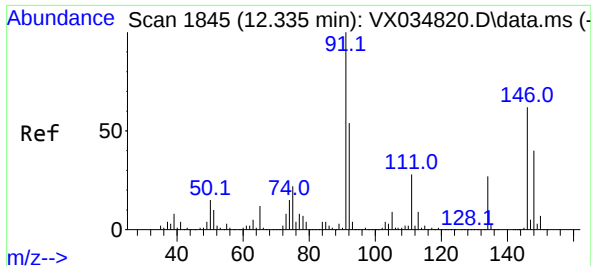
Delta R.T. 0.006 min

Lab File: VX034817.D

Acq: 29 Mar 2023 09:37

Tgt Ion:117	Resp: 1464
Ion Ratio	Lower Upper
117	100
201	64.2 34.4 103.1





#91
1,2-Dichlorobenzene
Concen: 1.129 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

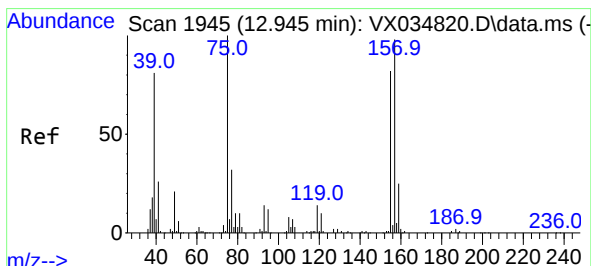
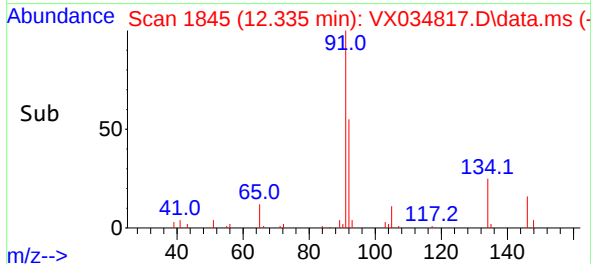
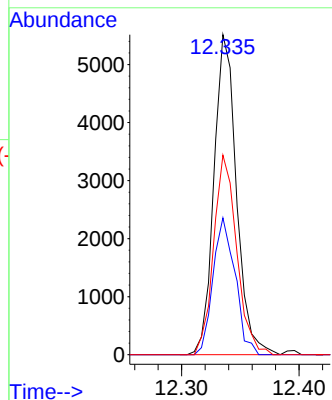
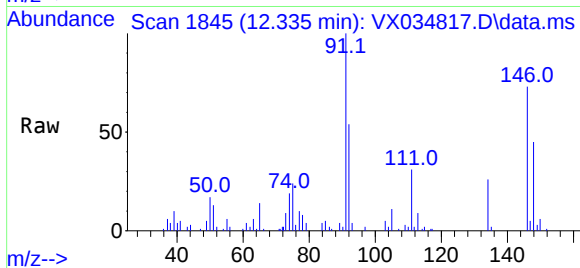
Tgt Ion:146 Resp: 735
Ion Ratio Lower Upper
146 100
111 41.8 22.0 66.0
148 64.0 32.0 96.0

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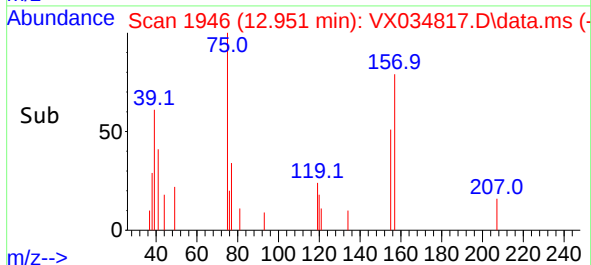
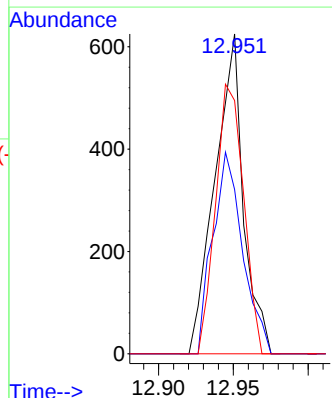
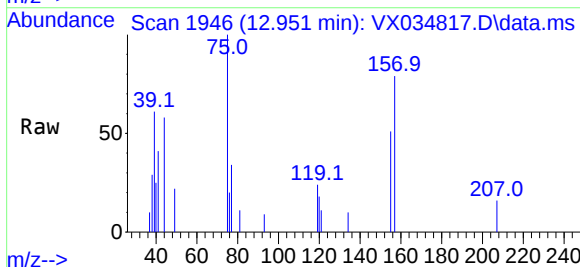
Reviewed By :Krupa Patel 04/01/2023

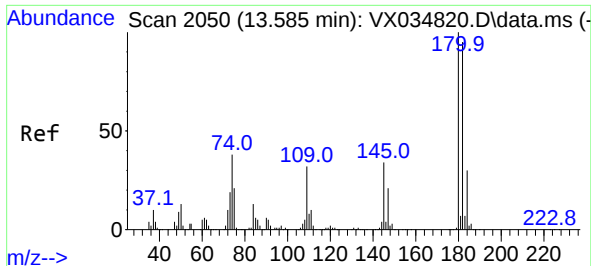
Supervised By :Mahesh Dadoda 04/03/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.846 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion: 75 Resp: 825
Ion Ratio Lower Upper
75 100
155 66.4 38.4 115.1
157 83.0 49.9 149.7





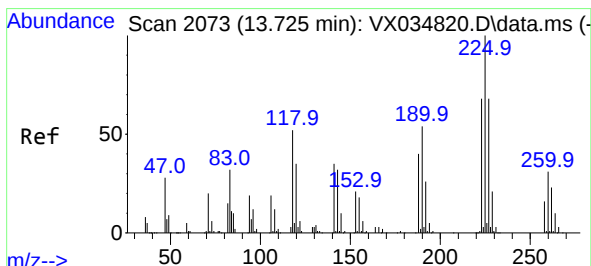
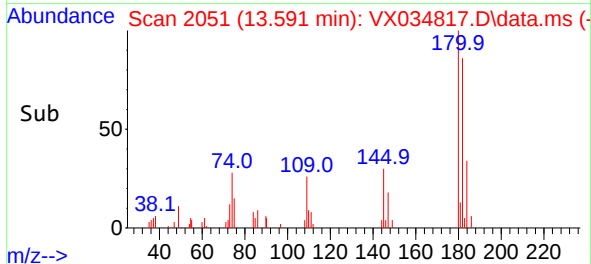
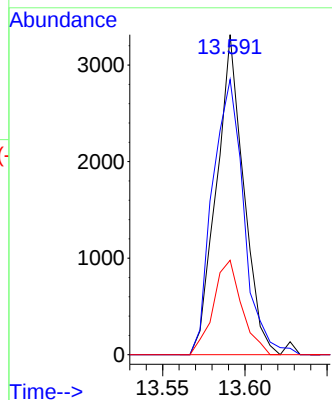
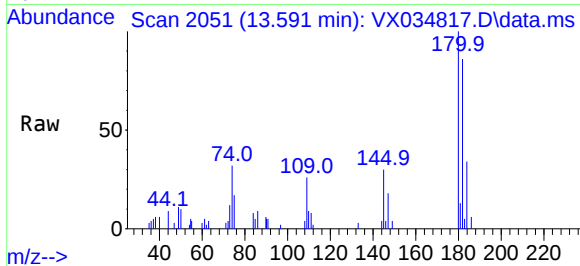
#93
1,2,4-Trichlorobenzene
Concen: 1.013 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion:180 Resp: 3814
Ion Ratio Lower Upper
180 100
182 99.1 47.0 141.0
145 30.9 15.9 47.7

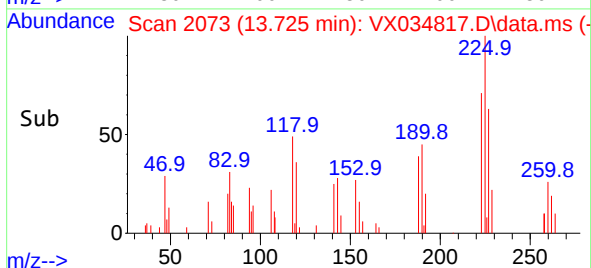
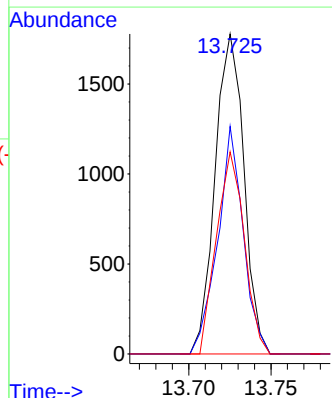
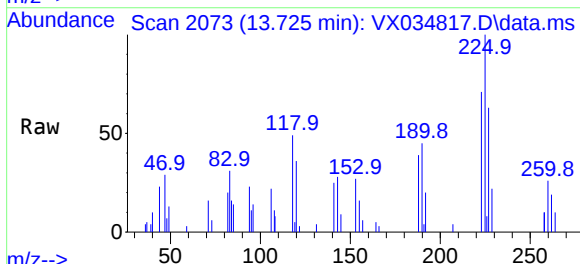
Manual Integrations
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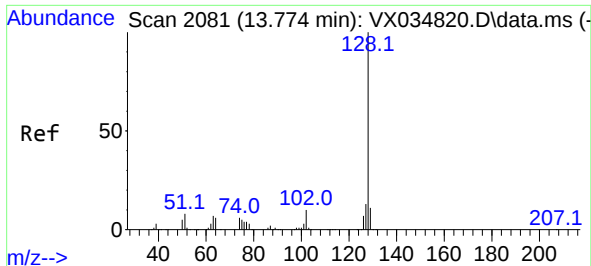
Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#94
Hexachlorobutadiene
Concen: 1.285 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

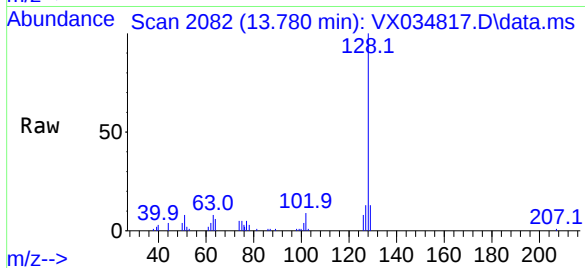
Tgt Ion:225 Resp: 2165
Ion Ratio Lower Upper
225 100
223 63.1 32.1 96.5
227 61.1 31.8 95.4





#95
Naphthalene
Concen: 1.000 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

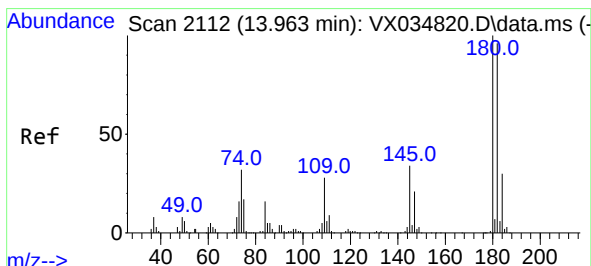
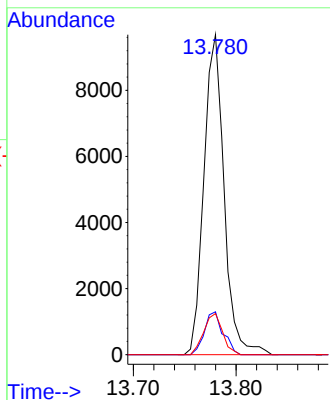
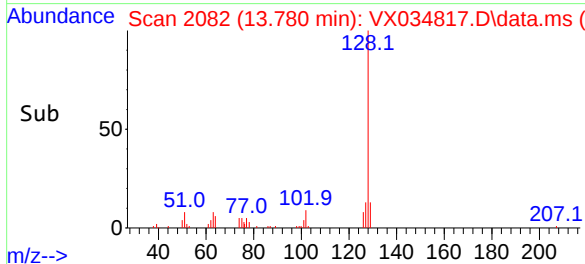
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:128 Resp: 13234
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.4
129 12.0 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023



#96
1,2,3-Trichlorobenzene
Concen: 1.083 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX034817.D
Acq: 29 Mar 2023 09:37

Tgt Ion:180 Resp: 4076
Ion Ratio Lower Upper
180 100
182 92.3 48.0 144.2
145 35.9 17.7 53.1

