

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026064.D
 Acq On : 09 Jun 2022 18:57
 Operator : SY/MD
 Sample : N3247-05MS
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW2MS

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/10/2022
 Supervised By :Mahesh Dadoda 06/13/2022

Quant Time: Jun 10 02:54:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 02:49:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	164823	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	157787	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	80383	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	40933	4.231	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.600%
7) Chloroethane-d5	1.584	69	46685	4.615	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.124	63	102307	4.578	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.600%
20) 2-Butanone-d5	3.912	46	85504	59.751	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.500%
24) Chloroform-d	4.362	84	105760	5.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	5.043	65	44257	5.291	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.800%
32) Benzene-d6	5.059	84	186569	4.893	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	6.079	67	62072	5.262	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.200%
41) Toluene-d8	7.320	98	164916	4.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
43) trans-1,3-Dichloroprop...	7.628	79	17657	5.084	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.600%
46) 2-Hexanone-d5	8.091	63	83942	54.926	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.860%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44784	5.631	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	65285	5.309	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.200%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.146	85	75726	4.668	ug/L	98
3) Chloromethane	1.256	50	95742	5.271	ug/L	99
5) Vinyl chloride	1.326	62	122640	6.466	ug/L	98
6) Bromomethane	1.539	94	52271	4.754	ug/L	99
8) Chloroethane	1.600	64	655476	56.187	ug/L	100
9) Trichlorofluoromethane	1.767	101	116767	4.829	ug/L	98
10) 1,1,2-Trichloro-1,2,2-...	2.130	101	59328	4.306	ug/L	99
12) 1,1-Dichloroethene	2.133	96	66364	5.005	ug/L	94
13) Acetone	2.198	43	51071	44.749	ug/L	76
14) Carbon disulfide	2.307	76	183480	4.850	ug/L	98
15) Methyl Acetate	2.455	43	16605m	4.452	ug/L	
16) Methylene chloride	2.523	84	65519	4.960	ug/L	99
17) Methyl tert-butyl Ether	2.786	73	114218	5.307	ug/L	99
18) trans-1,2-Dichloroethene	2.777	96	71495	5.718	ug/L	98
19) 1,1-Dichloroethane	3.204	63	1072484	47.159	ug/L	99
21) 2-Butanone	3.995	43	80073	53.862	ug/L	93
22) cis-1,2-Dichloroethene	3.928	96	110720	8.985	ug/L	97
23) Bromochloromethane	4.265	128	26959	5.204	ug/L	97
25) Chloroform	4.391	83	123596	5.294	ug/L	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane	5.140	62	61835	5.357	ug/L	98
29) 1,1,1-Trichloroethane	4.619	97	504144	24.349	ug/L	99
30) Cyclohexane	4.690	56	83199	4.620	ug/L	99
31) Carbon tetrachloride	4.838	117	85812	5.047	ug/L	98
33) Benzene	5.108	78	258146	5.206	ug/L	100
34) Trichloroethene	5.918	95	231723	17.887	ug/L	99
35) Methylcyclohexane	6.137	83	87432	4.378	ug/L	97
37) 1,2-Dichloropropane	6.178	63	65586	5.458	ug/L	100
38) Bromodichloromethane	6.516	83	76313	5.257	ug/L	99
39) cis-1,3-Dichloropropene	7.034	75	71882	4.854	ug/L	97
40) 4-Methyl-2-pentanone	7.230	43	279500	56.935	ug/L	97
42) Toluene	7.390	91	268151	5.176	ug/L	99
44) trans-1,3-Dichloropropene	7.657	75	58943	5.081	ug/L	97
45) 1,1,2-Trichloroethane	7.841	97	42966	5.506	ug/L	97
47) Tetrachloroethene	7.976	164	58120	5.796	ug/L	98
48) 2-Hexanone	8.143	43	197406	56.651	ug/L	98
49) Dibromochloromethane	8.249	129	43760	5.137	ug/L	99
50) 1,2-Dibromoethane	8.355	107	36949	5.321	ug/L	98
51) Chlorobenzene	8.882	112	164187	4.869	ug/L	99
52) Ethylbenzene	9.014	91	262500	4.834	ug/L	99
53) m,p-Xylene	9.140	106	98732	4.704	ug/L	98
54) o-Xylene	9.545	106	96552	4.839	ug/L	97
55) Styrene	9.561	104	171177	5.121	ug/L	99
57) 1,1,2,2-Tetrachloroethane	10.242	83	43772	5.239	ug/L	99
59) Bromoform	9.734	173	19870	5.269	ug/L	97
60) Isopropylbenzene	9.931	105	342874	6.419	ug/L	99
61) 1,2,3-Trichloropropane	10.275	75	33400	5.324	ug/L	99
62) 1,3,5-Trimethylbenzene	10.538	105	191621	4.529	ug/L	97
63) 1,2,4-Trimethylbenzene	10.914	105	194878	4.626	ug/L	99
64) 1,3-Dichlorobenzene	11.181	146	121189	4.775	ug/L	99
65) 1,4-Dichlorobenzene	11.271	146	118927	4.602	ug/L	98
67) 1,2-Dichlorobenzene	11.641	146	138144	6.155	ug/L	98
68) 1,2-Dibromo-3-chloropr...	12.426	75	6293	5.644	ug/L	87
69) 1,3,5-Trichlorobenzene	12.644	180	78153	4.252	ug/L	99
70) 1,2,4-trichlorobenzene	13.262	180	62358	4.552	ug/L	98
71) Naphthalene	13.500	128	134502	6.910	ug/L	100
72) 1,2,3-Trichlorobenzene	13.741	180	54961	4.740	ug/L	95

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

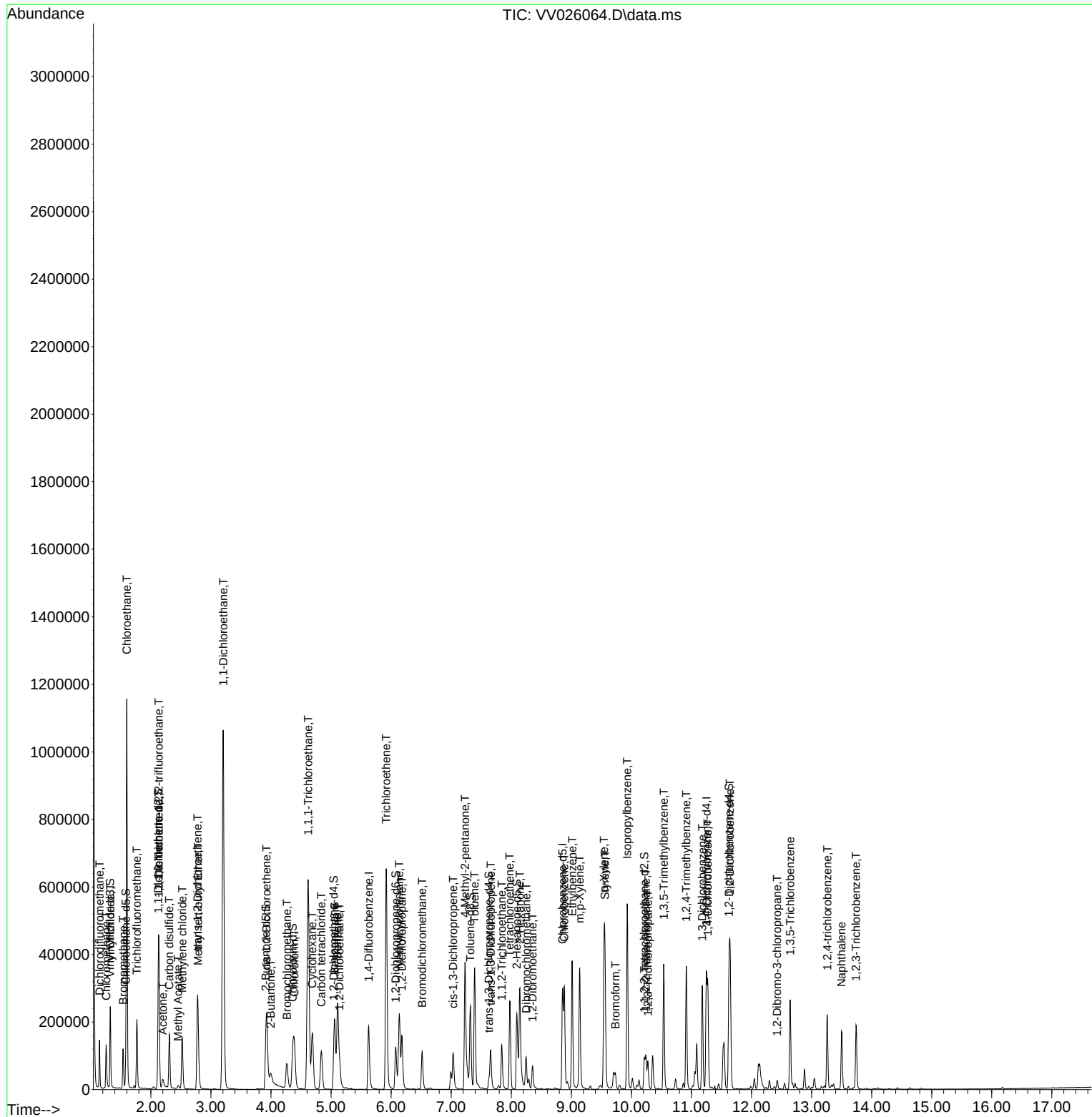
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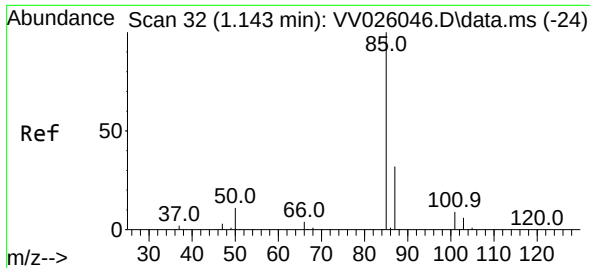
Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW2MS

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 Supervised By :Mahesh Dadoda 06/13/2022

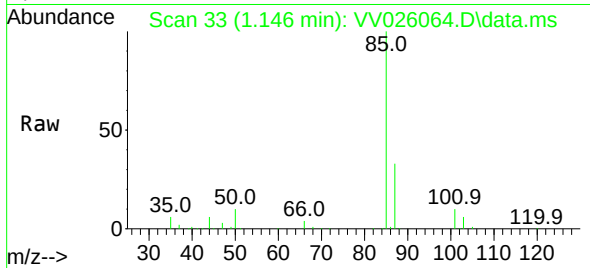
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#2
Dichlorodifluoromethane
Concen: 4.668 ug/L
RT: 1.146 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

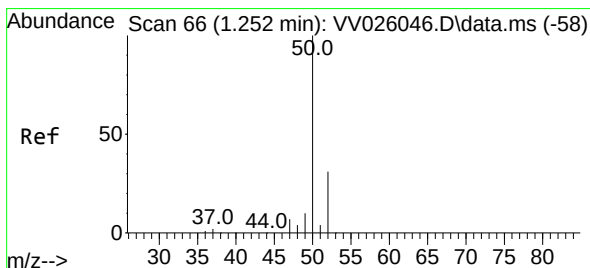
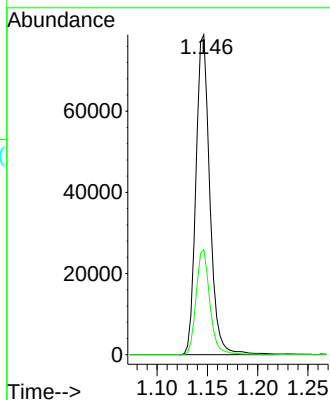
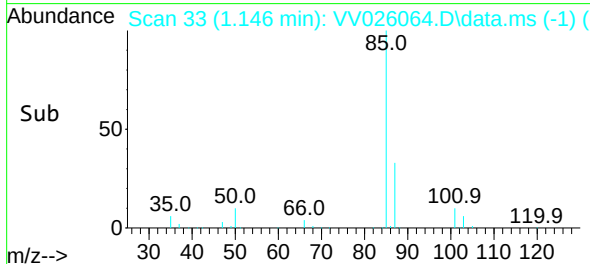
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



Tgt Ion: 85 Resp: 75720
Ion Ratio Lower Upper
85 100
87 32.5 25.3 37.9

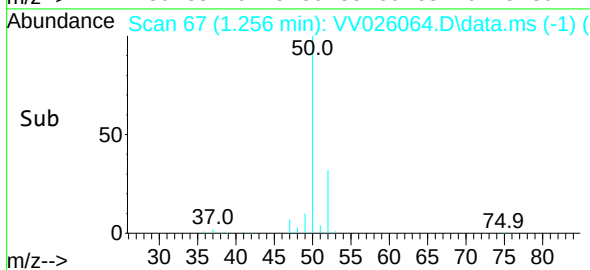
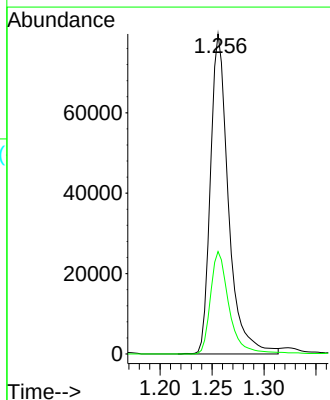
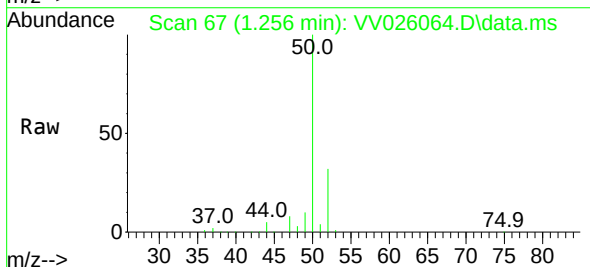
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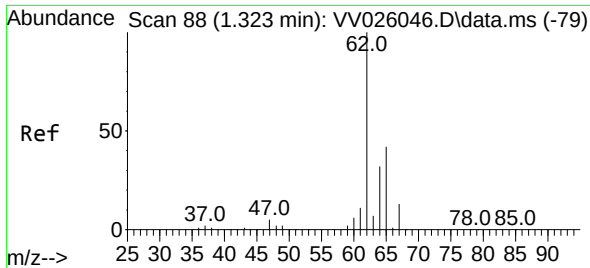
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#3
Chloromethane
Concen: 5.271 ug/L
RT: 1.256 min Scan# 67
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion: 50 Resp: 95742
Ion Ratio Lower Upper
50 100
52 32.0 23.0 42.6





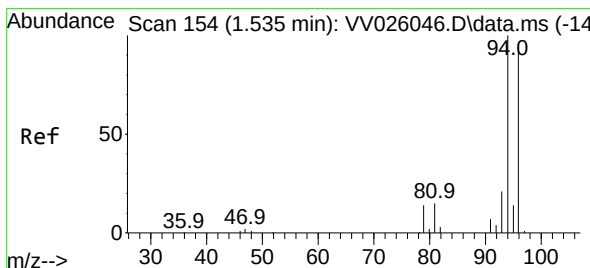
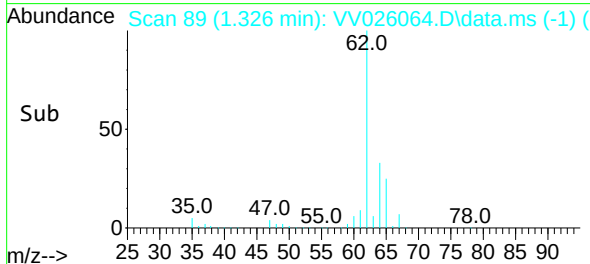
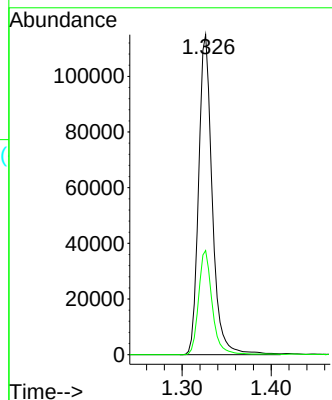
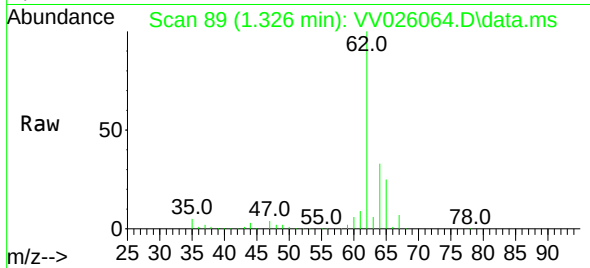
#5
 Vinyl chloride
 Concen: 6.466 ug/L
 RT: 1.326 min Scan# 89
 Delta R.T. 0.003 min
 Lab File: VV026064.D
 Acq: 09 Jun 2022 18:57

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW2MS

Tgt Ion: 62 Resp: 122640
 Ion Ratio Lower Upper
 62 100
 64 32.5 23.4 43.4

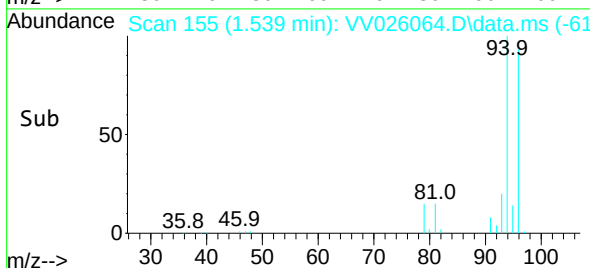
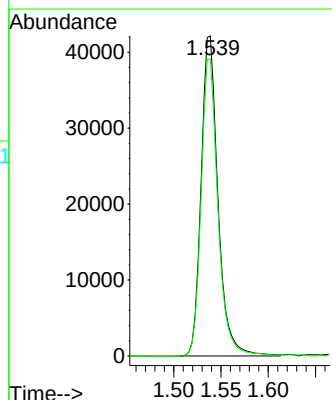
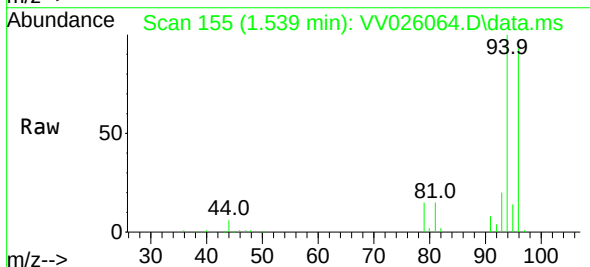
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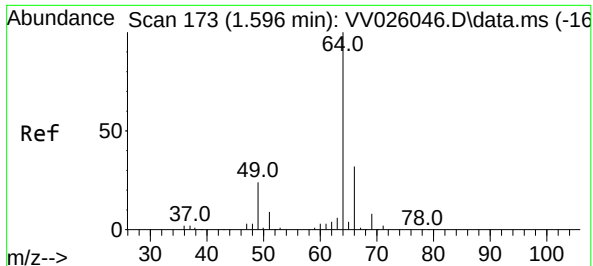
Reviewed By :Krupa Patel 06/10/2022
 Supervised By :Mahesh Dadoda 06/13/2022



#6
 Bromomethane
 Concen: 4.754 ug/L
 RT: 1.539 min Scan# 155
 Delta R.T. 0.003 min
 Lab File: VV026064.D
 Acq: 09 Jun 2022 18:57

Tgt Ion: 94 Resp: 52271
 Ion Ratio Lower Upper
 94 100
 96 92.8 65.5 121.6





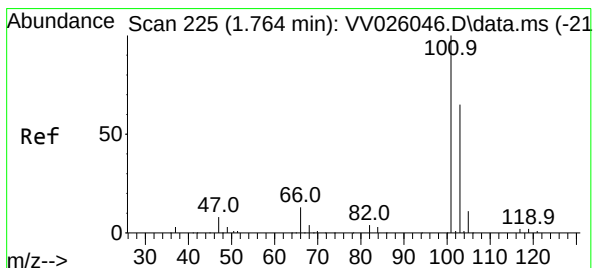
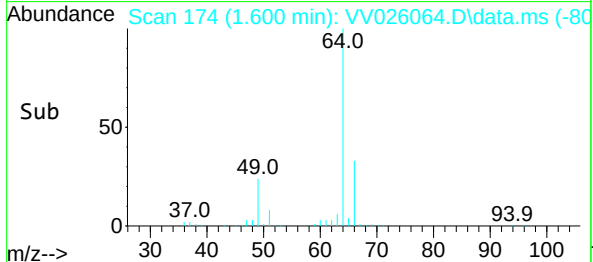
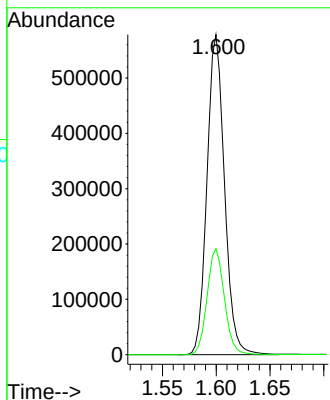
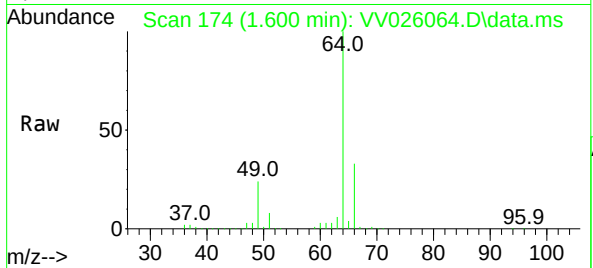
#8
Chloroethane
Concen: 56.187 ug/L
RT: 1.600 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion: 64 Resp: 655470
Ion Ratio Lower Upper
64 100
66 33.1 23.0 42.8

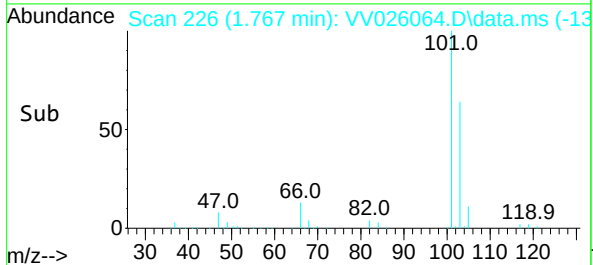
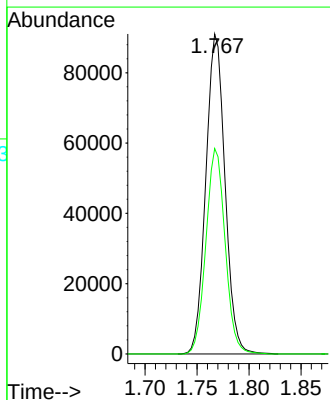
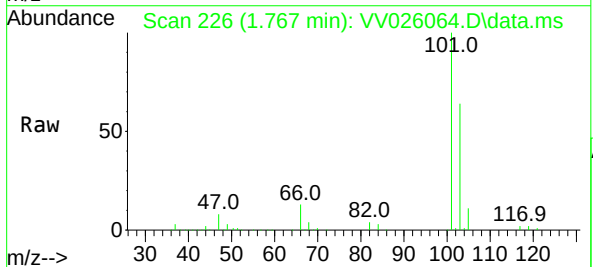
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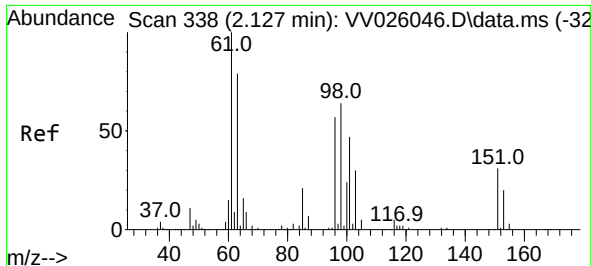
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#9
Trichlorofluoromethane
Concen: 4.829 ug/L
RT: 1.767 min Scan# 226
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion:101 Resp: 116767
Ion Ratio Lower Upper
101 100
103 64.3 52.6 78.8





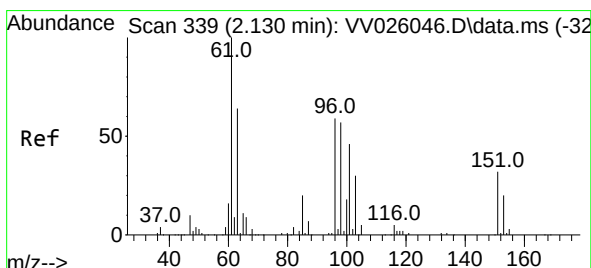
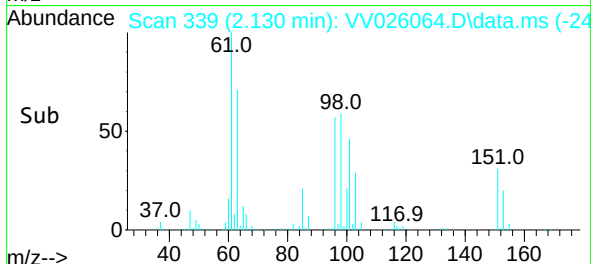
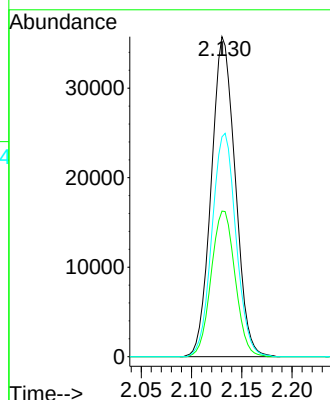
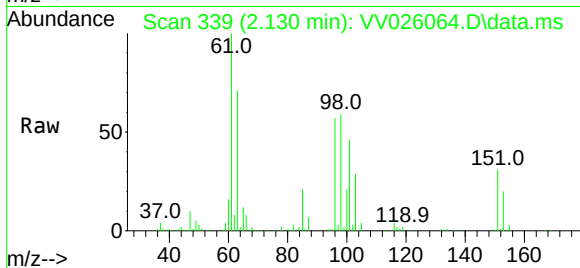
#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 4.306 ug/L
RT: 2.130 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV026064.D
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Tgt Ion:101 Resp: 59328
Ion Ratio Lower Upper
101 100
85 45.3 35.6 53.4
151 70.2 56.4 84.6

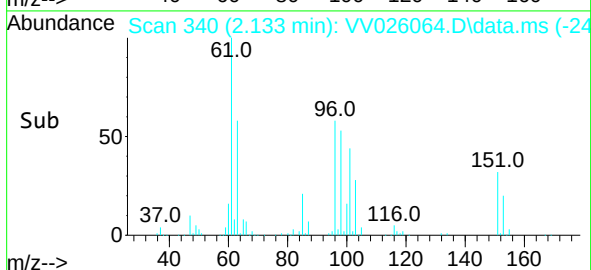
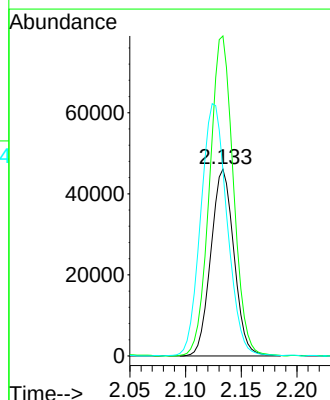
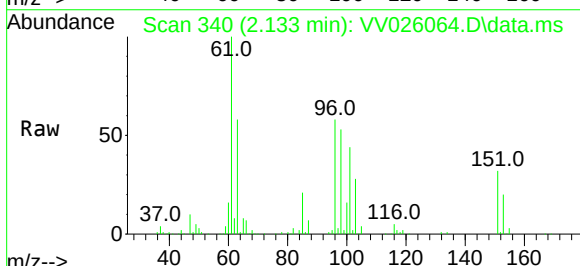
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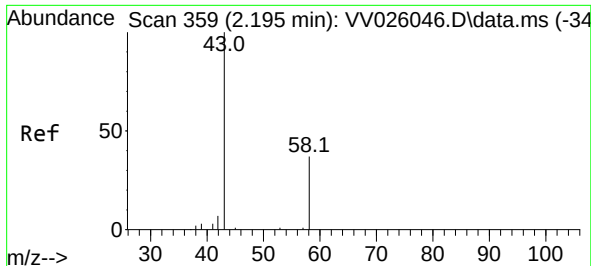
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#12
1,1-Dichloroethene
Concen: 5.005 ug/L
RT: 2.133 min Scan# 340
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion: 96 Resp: 66364
Ion Ratio Lower Upper
96 100
61 171.4 122.6 227.6
63 99.7 78.5 145.9





#13

Acetone

Concen: 44.749 ug/L

RT: 2.198 min Scan# 30

Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

EXYW2MS

Tgt Ion: 43 Resp: 5107

Ion Ratio Lower Upper

43 100

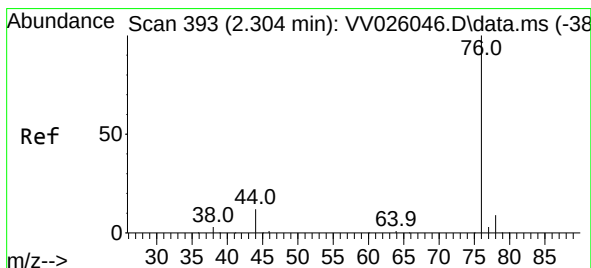
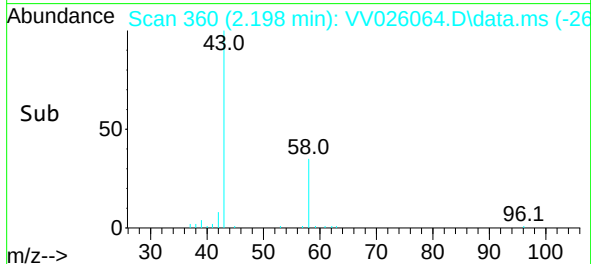
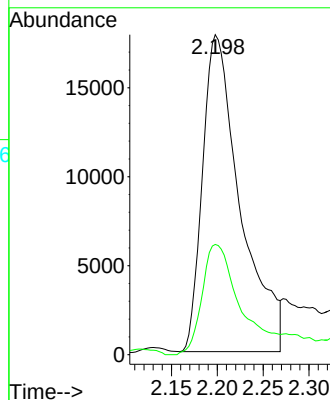
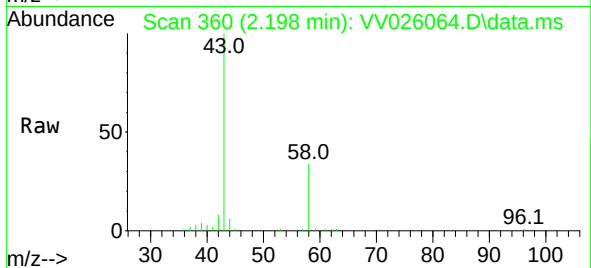
58 35.5 0.0 47.6

Manual Integrations

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Reviewed By :Krupa Patel 06/10/2022

Supervised By :Mahesh Dadoda 06/13/2022



#14

Carbon disulfide

Concen: 4.850 ug/L

RT: 2.307 min Scan# 394

Delta R.T. 0.003 min

Lab File: VV026064.D

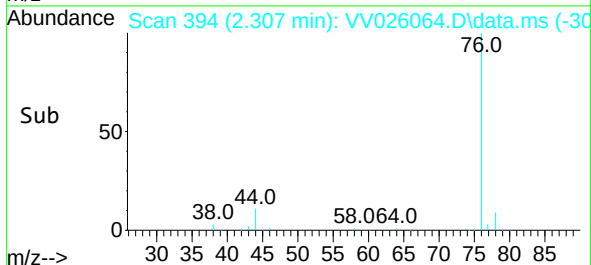
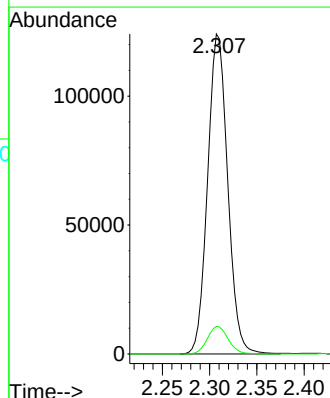
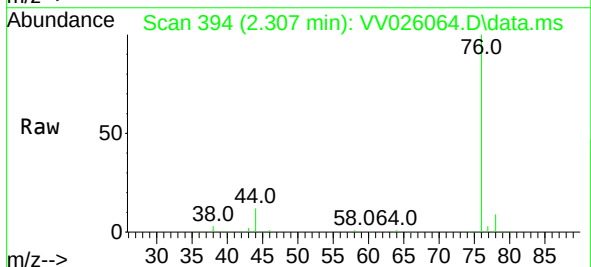
Acq: 09 Jun 2022 18:57

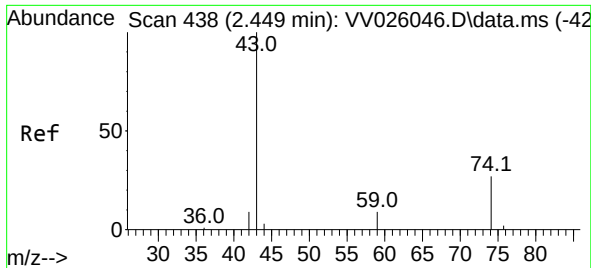
Tgt Ion: 76 Resp: 183480

Ion Ratio Lower Upper

76 100

78 8.6 7.4 11.0





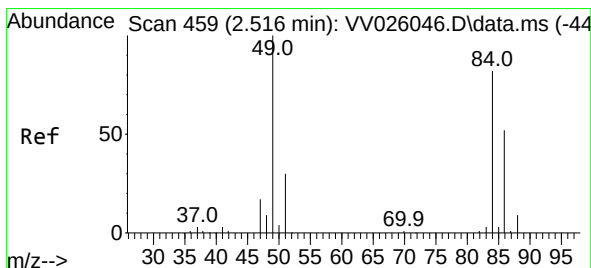
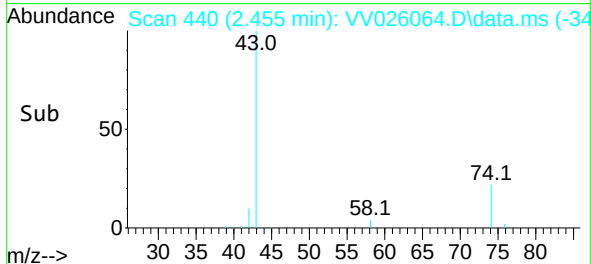
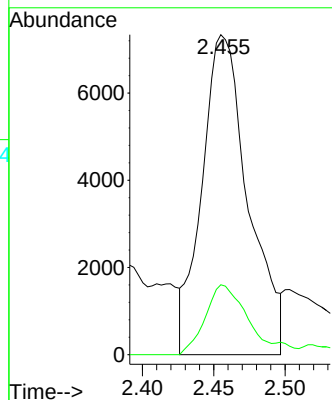
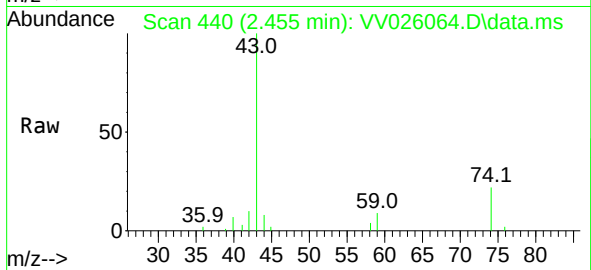
#15
Methyl Acetate
Concen: 4.452 ug/L m
RT: 2.455 min Scan# 441
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion: 43 Resp: 1660
Ion Ratio Lower Upper
43 100
74 20.7 13.3 19.9

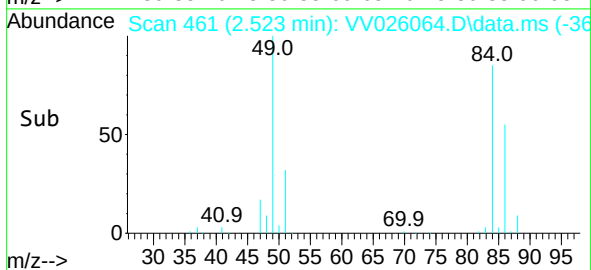
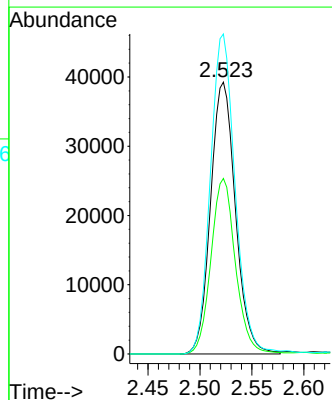
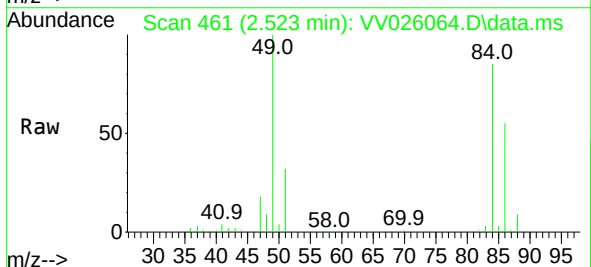
Manual Integrations
APPROVED

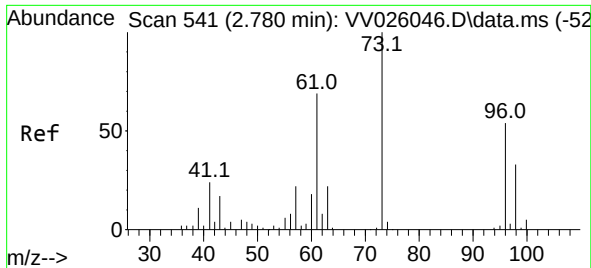
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#16
Methylene chloride
Concen: 4.960 ug/L
RT: 2.523 min Scan# 461
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

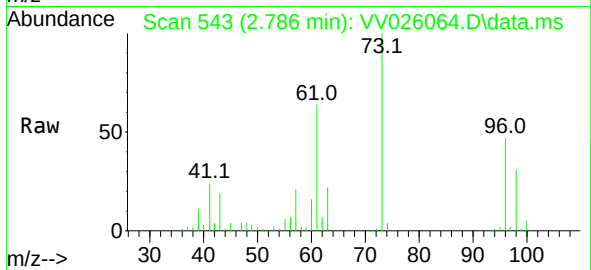
Tgt Ion: 84 Resp: 65519
Ion Ratio Lower Upper
84 100
86 64.6 45.6 84.6
49 117.7 82.9 153.9





#17
Methyl tert-butyl Ether
Concen: 5.307 ug/L
RT: 2.786 min Scan# 541
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

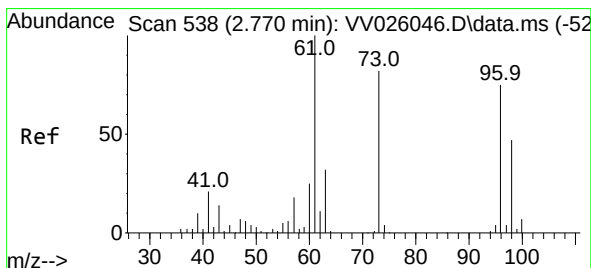
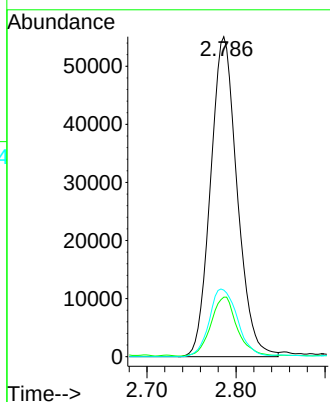
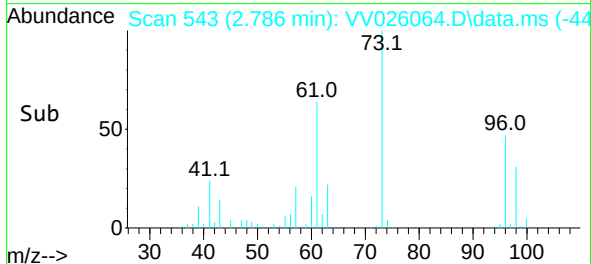
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



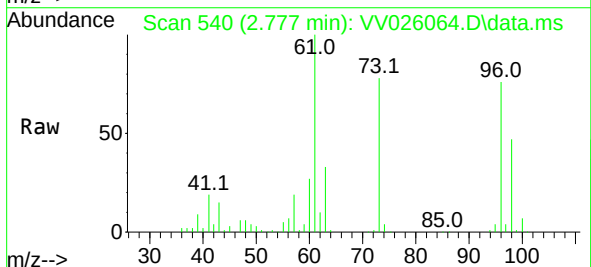
Tgt Ion: 73 Resp: 114218
Ion Ratio Lower Upper
73 100
43 18.1 13.7 20.5
57 22.4 17.8 26.6

Manual Integrations
APPROVED

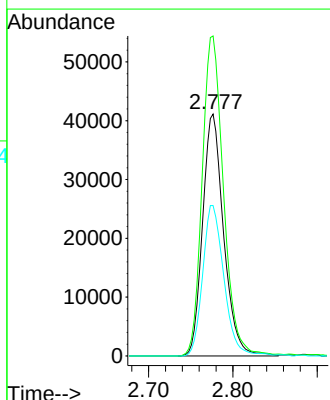
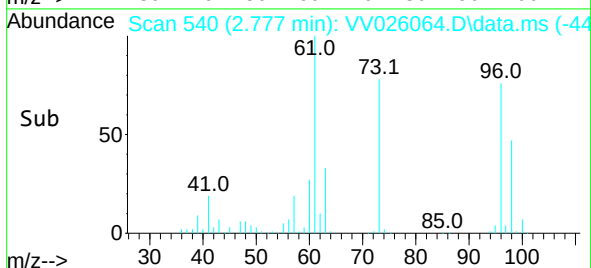
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

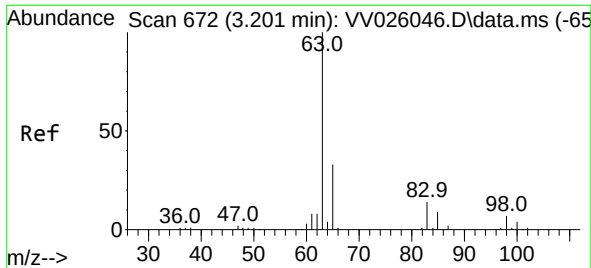


#18
trans-1,2-Dichloroethene
Concen: 5.718 ug/L
RT: 2.777 min Scan# 540
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



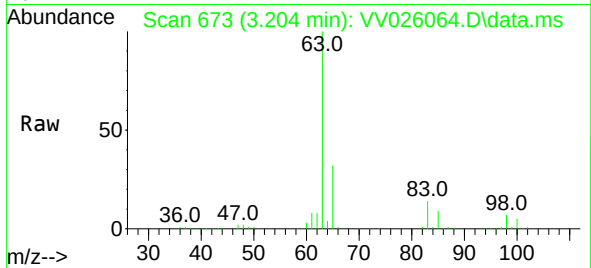
Tgt Ion: 96 Resp: 71495
Ion Ratio Lower Upper
96 100
61 132.3 94.3 175.1
98 62.2 44.4 82.5





#19
1,1-Dichloroethane
Concen: 47.159 ug/L
RT: 3.204 min Scan# 61
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

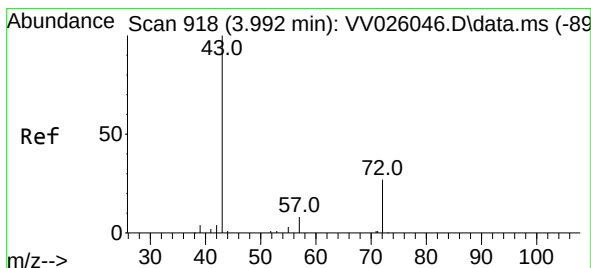
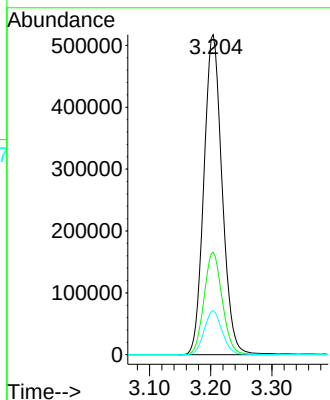
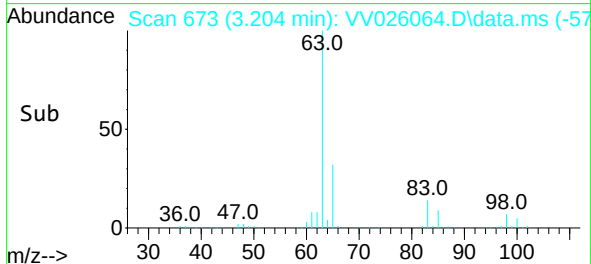
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



Tgt Ion: 63 Resp: 1072484
Ion Ratio Lower Upper
63 100
65 32.0 23.1 42.9
83 13.8 9.7 18.1

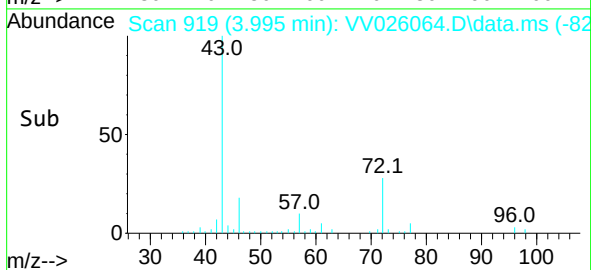
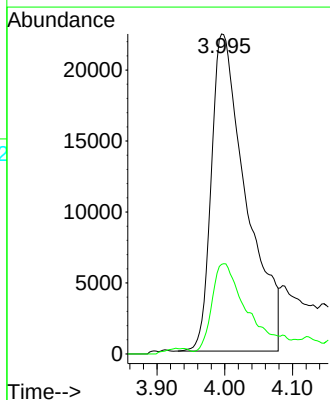
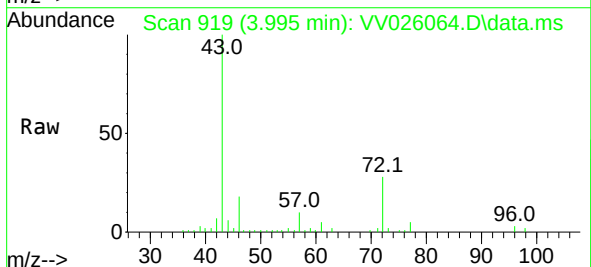
Manual Integrations
APPROVED

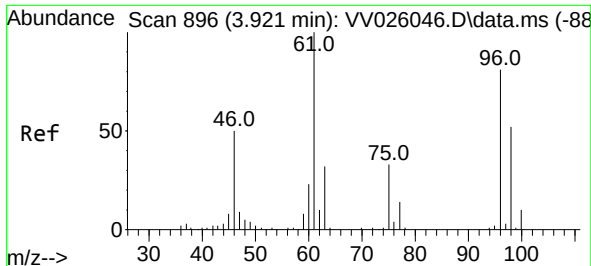
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#21
2-Butanone
Concen: 53.862 ug/L
RT: 3.995 min Scan# 919
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

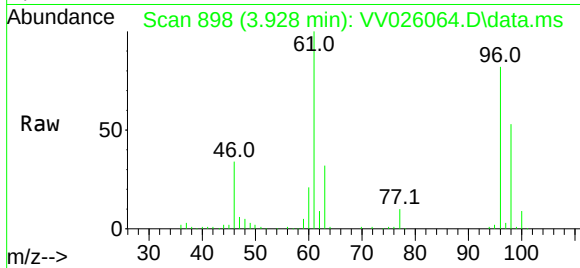
Tgt Ion: 43 Resp: 80073
Ion Ratio Lower Upper
43 100
72 27.4 11.9 35.7





#22
 cis-1,2-Dichloroethene
 Concen: 8.985 ug/L
 RT: 3.928 min Scan# 896
 Delta R.T. 0.006 min
 Lab File: VV026064.D
 Acq: 09 Jun 2022 18:57

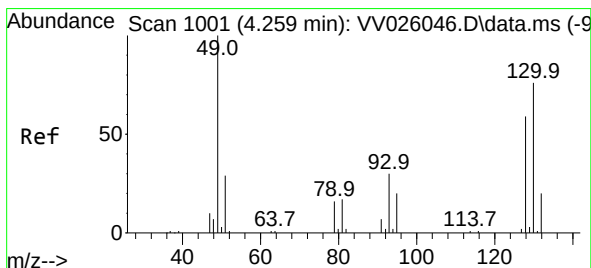
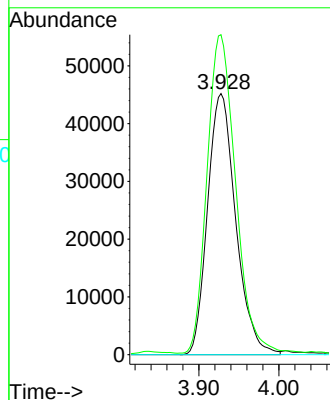
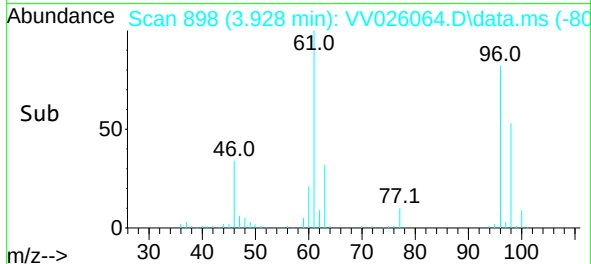
Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW2MS



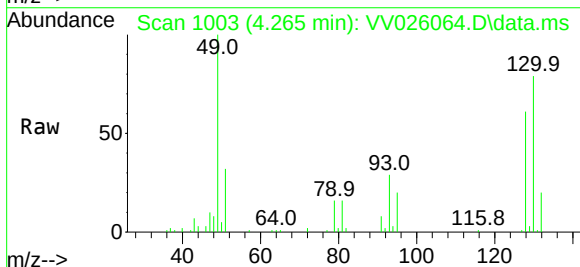
Tgt Ion: 96 Resp: 110720
 Ion Ratio Lower Upper
 96 100
 61 122.5 83.1 154.3
 68 0.0 0.0 0.0

Manual Integrations
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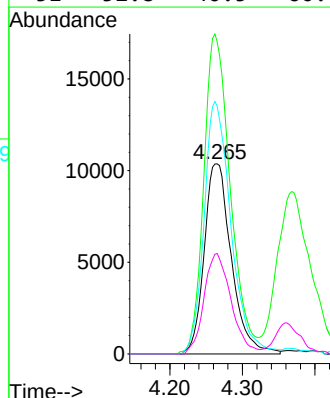
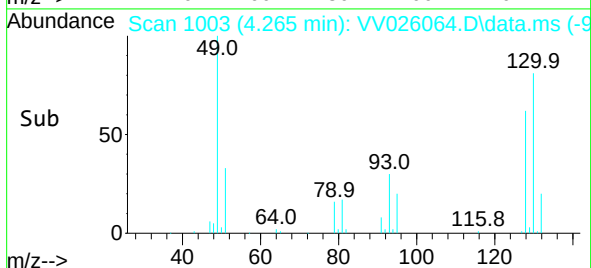
Reviewed By :Krupa Patel 06/10/2022
 Supervised By :Mahesh Dadoda 06/13/2022

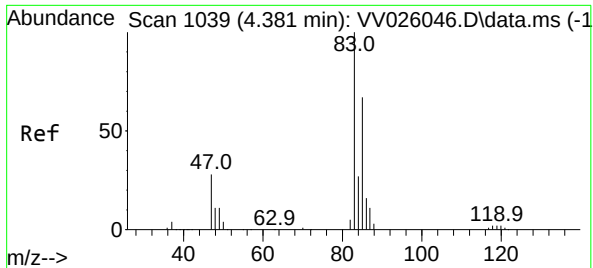


#23
 Bromochloromethane
 Concen: 5.204 ug/L
 RT: 4.265 min Scan# 1003
 Delta R.T. 0.006 min
 Lab File: VV026064.D
 Acq: 09 Jun 2022 18:57



Tgt Ion:128 Resp: 26959
 Ion Ratio Lower Upper
 128 100
 49 164.2 112.8 209.4
 130 130.4 87.4 162.4
 51 52.8 40.5 60.7





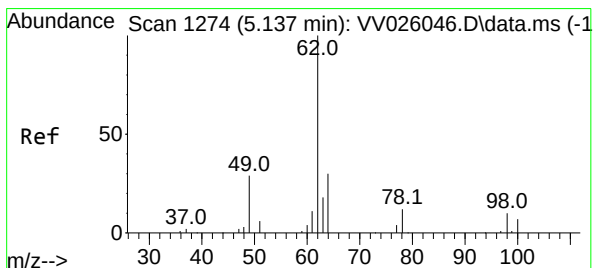
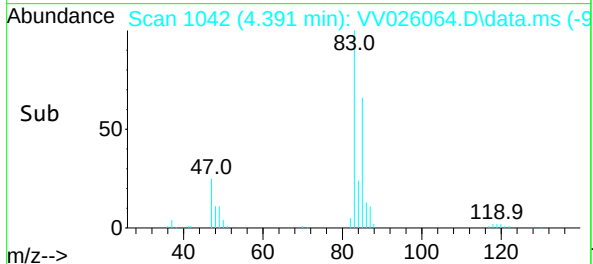
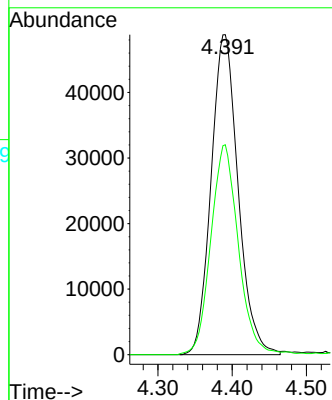
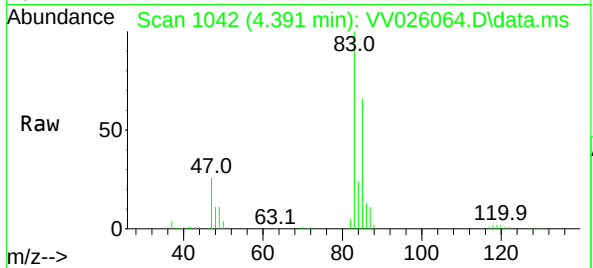
#25
Chloroform
Concen: 5.294 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.010 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion: 83 Resp: 123590
Ion Ratio Lower Upper
83 100
85 65.6 45.2 84.0

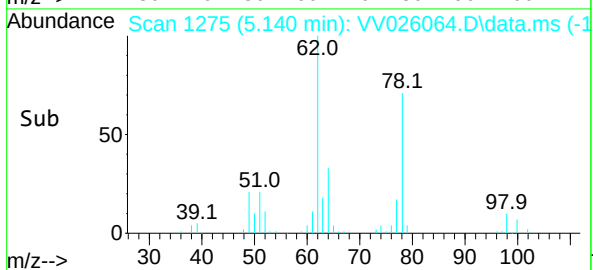
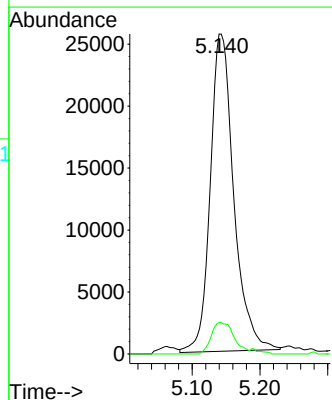
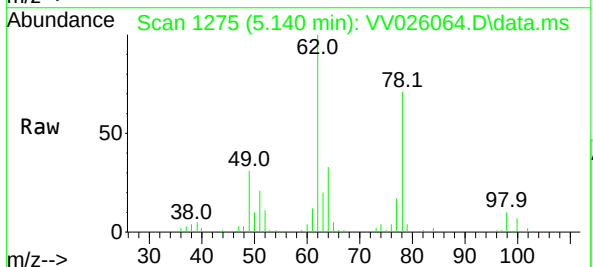
Manual Integrations
APPROVED

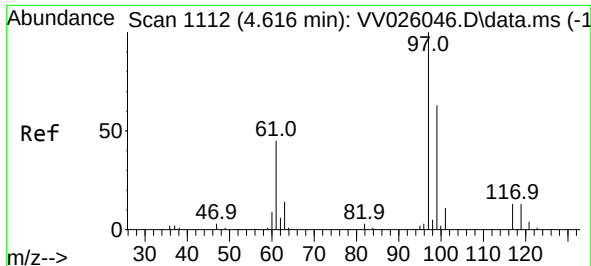
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#27
1,2-Dichloroethane
Concen: 5.357 ug/L
RT: 5.140 min Scan# 1275
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion: 62 Resp: 61835
Ion Ratio Lower Upper
62 100
98 9.9 8.5 12.7





#29

1,1,1-Trichloroethane

Concen: 24.349 ug/L

RT: 4.619 min Scan# 1112

Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

EXYW2MS

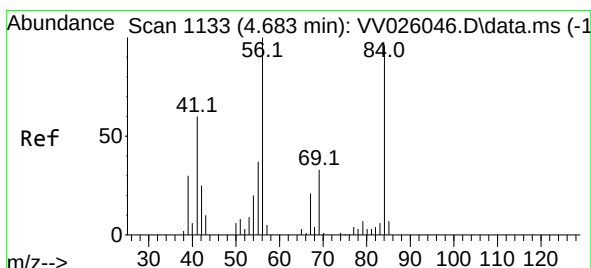
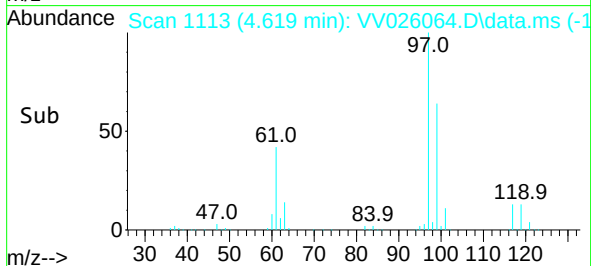
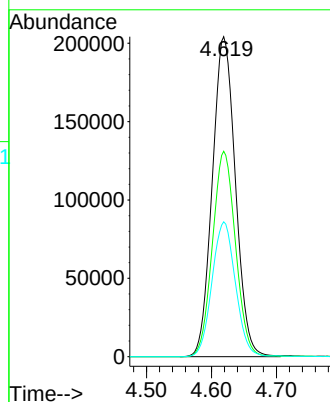
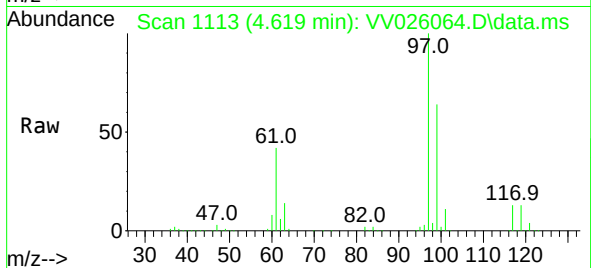
Tgt Ion: 97	Resp: 50414
Ion Ratio	Lower Upper
97	100
99	64.1 51.4 77.0
61	42.7 34.9 52.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/10/2022

Supervised By :Mahesh Dadoda 06/13/2022



#30

Cyclohexane

Concen: 4.620 ug/L

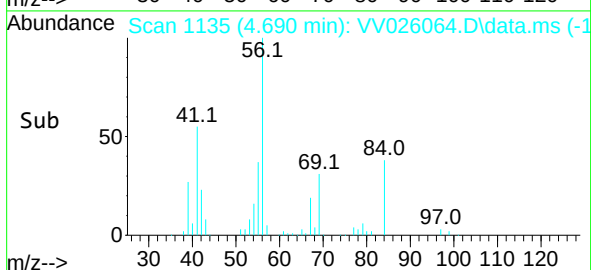
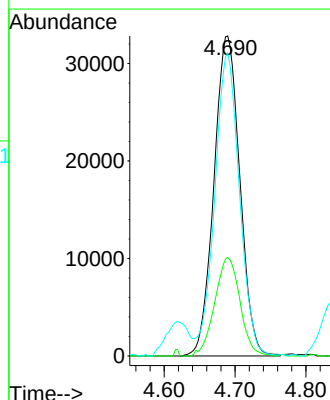
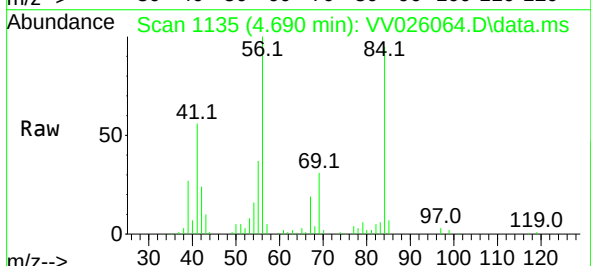
RT: 4.690 min Scan# 1135

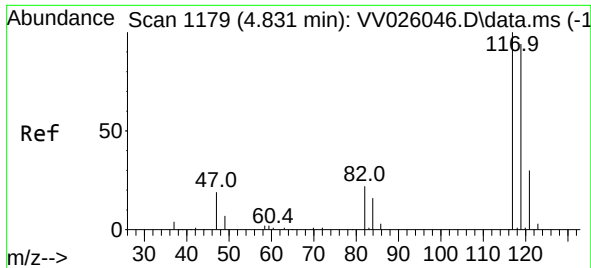
Delta R.T. 0.006 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

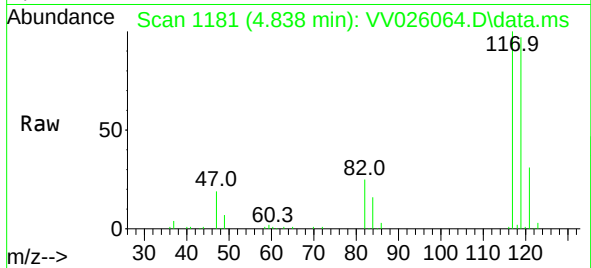
Tgt Ion: 56	Resp: 83199
Ion Ratio	Lower Upper
56	100
69	30.0 25.1 37.7
84	90.1 72.2 108.4





#31
Carbon tetrachloride
Concen: 5.047 ug/L
RT: 4.838 min Scan# 1179
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

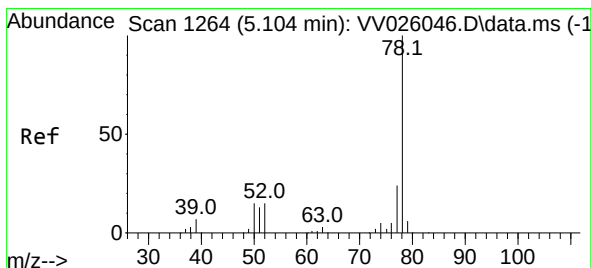
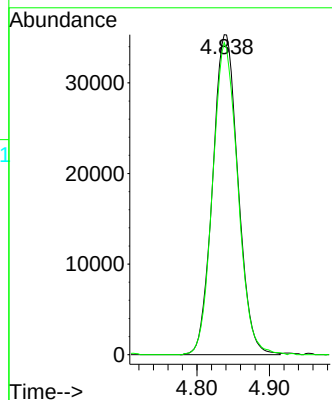
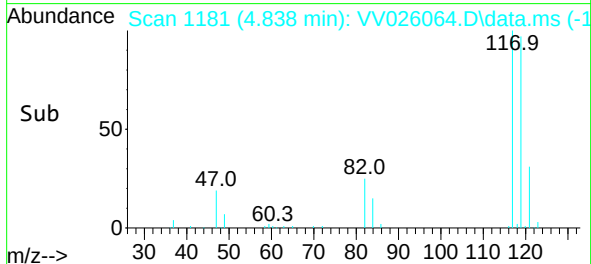
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



Tgt Ion:117 Resp: 85812
Ion Ratio Lower Upper
117 100
119 96.6 78.7 118.1

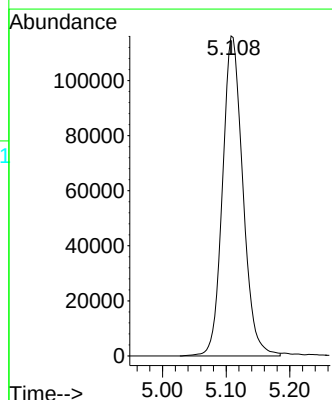
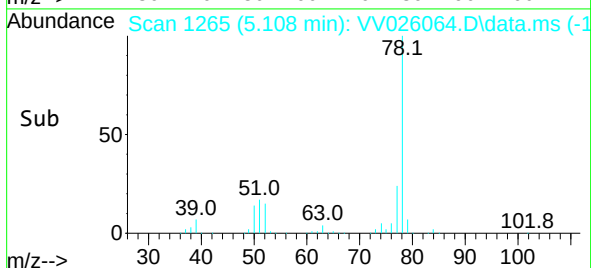
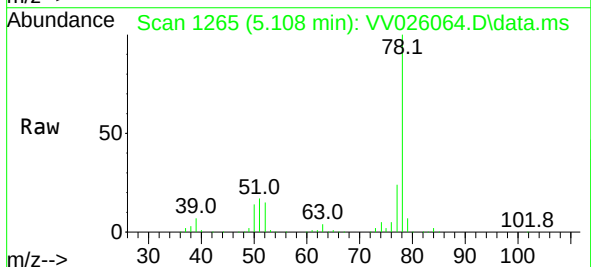
Manual Integrations
APPROVED

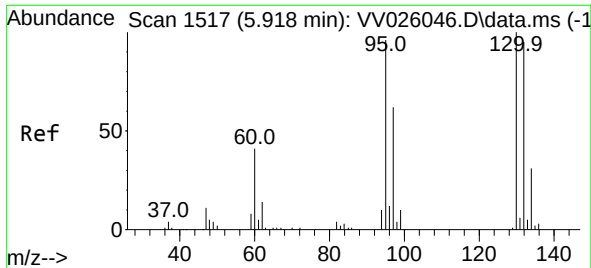
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#33
Benzene
Concen: 5.206 ug/L
RT: 5.108 min Scan# 1265
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

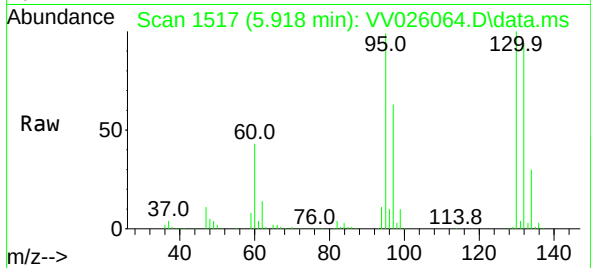
Tgt Ion: 78 Resp: 258146





#34
Trichloroethene
Concen: 17.887 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

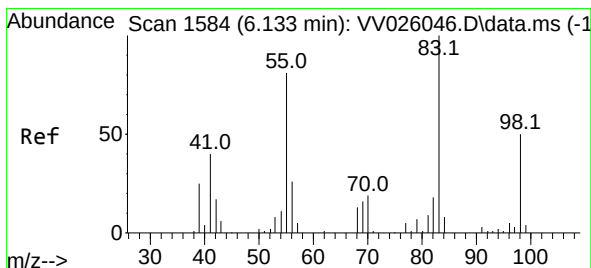
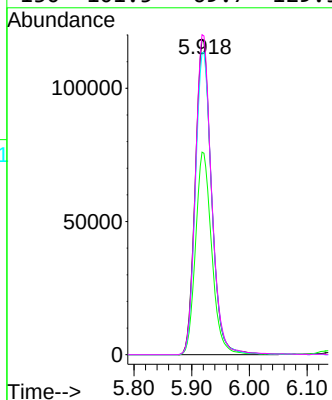
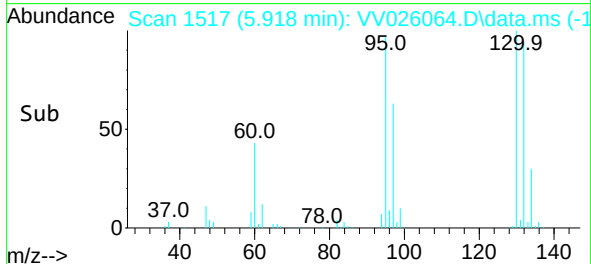
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



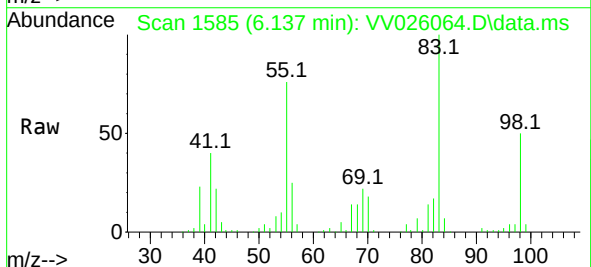
Tgt Ion: 95 Resp: 23172
Ion Ratio Lower Upper
95 100
97 64.2 44.0 81.6
132 95.7 67.5 125.4
130 101.5 69.7 129.5

Manual Integrations
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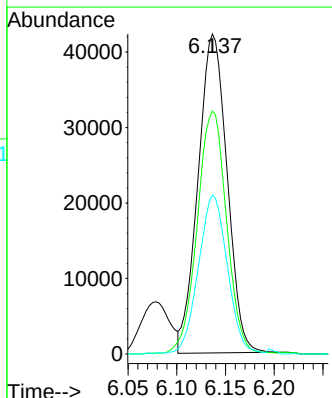
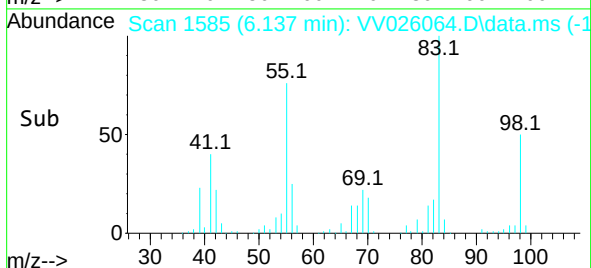
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

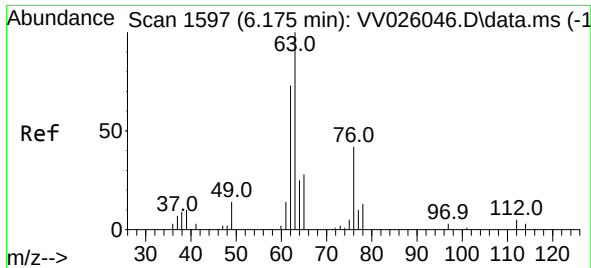


#35
Methylcyclohexane
Concen: 4.378 ug/L
RT: 6.137 min Scan# 1585
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



Tgt Ion: 83 Resp: 87432
Ion Ratio Lower Upper
83 100
55 77.4 59.4 89.0
98 50.0 38.9 58.3





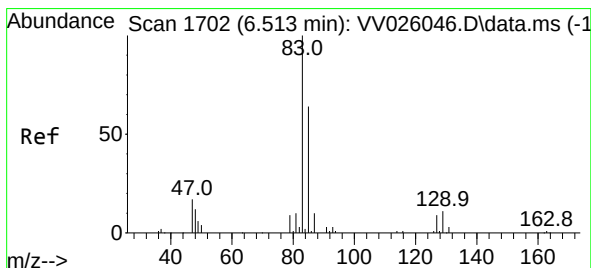
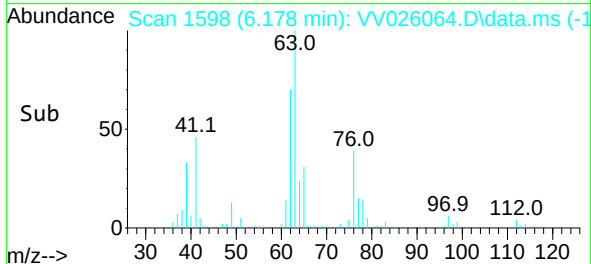
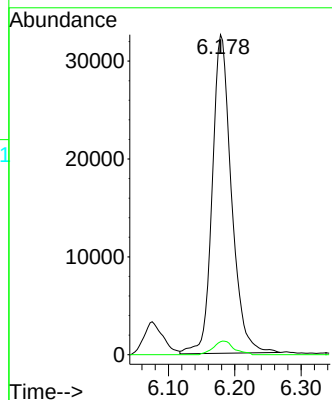
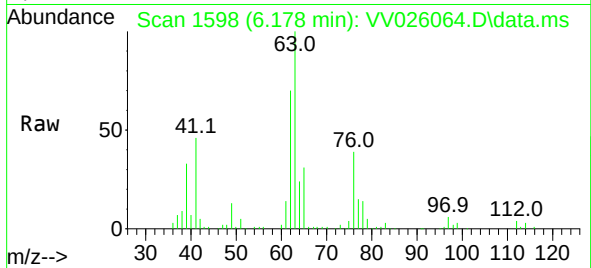
#37
1,2-Dichloropropane
Concen: 5.458 ug/L
RT: 6.178 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion: 63 Resp: 65580
Ion Ratio Lower Upper
63 100
112 4.6 3.8 5.6

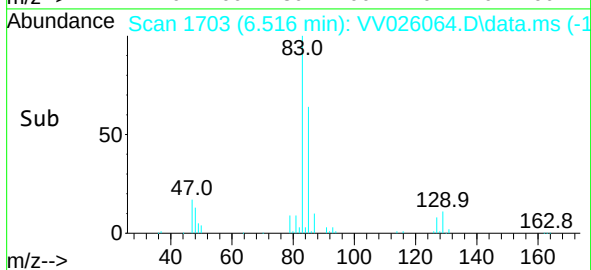
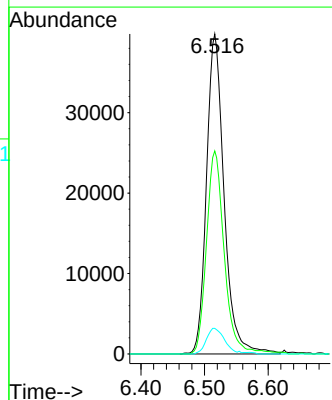
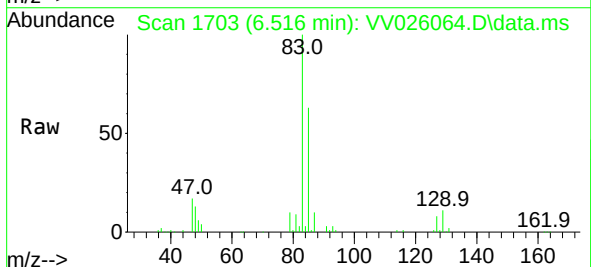
Manual Integrations
APPROVED

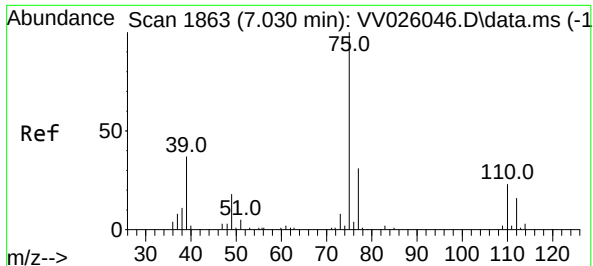
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#38
Bromodichloromethane
Concen: 5.257 ug/L
RT: 6.516 min Scan# 1703
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion: 83 Resp: 76313
Ion Ratio Lower Upper
83 100
85 63.4 44.8 83.2
127 8.0 6.6 10.0





#39

cis-1,3-Dichloropropene

Concen: 4.854 ug/L

RT: 7.034 min Scan# 11

Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

EXYW2MS

Tgt Ion: 75 Resp: 7188

Ion Ratio Lower Upper

75 100

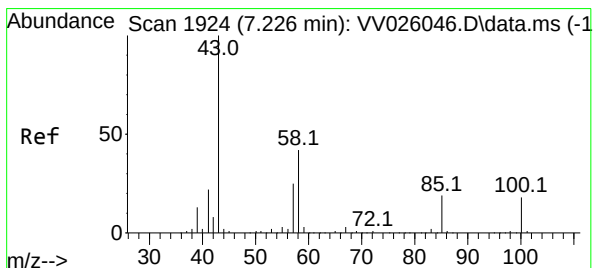
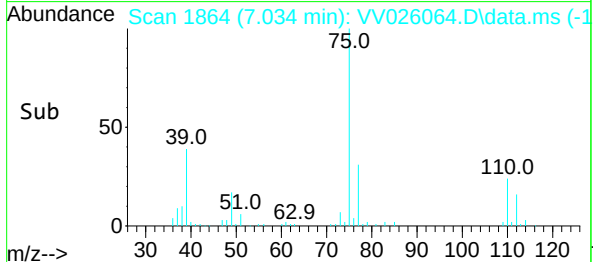
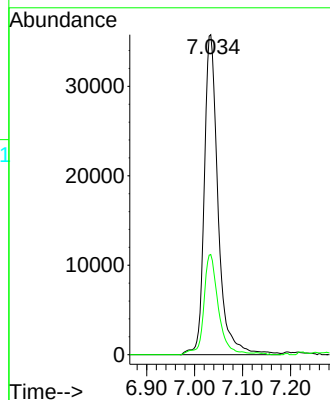
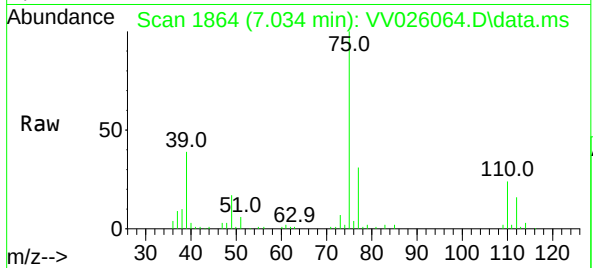
77 31.3 23.2 43.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/10/2022

Supervised By :Mahesh Dadoda 06/13/2022



#40

4-Methyl-2-pentanone

Concen: 56.935 ug/L

RT: 7.230 min Scan# 1925

Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

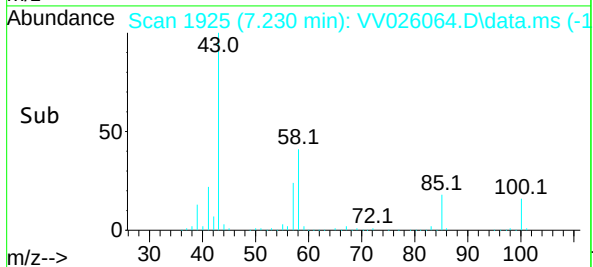
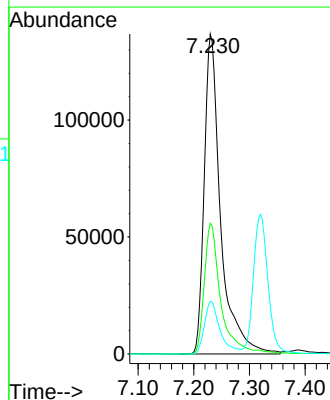
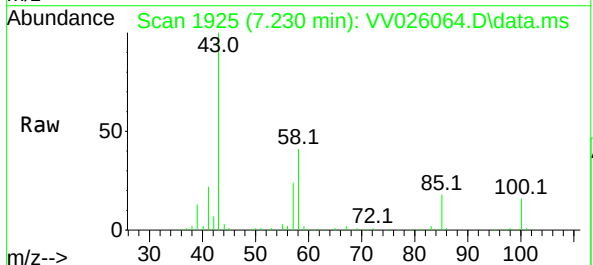
Tgt Ion: 43 Resp: 279500

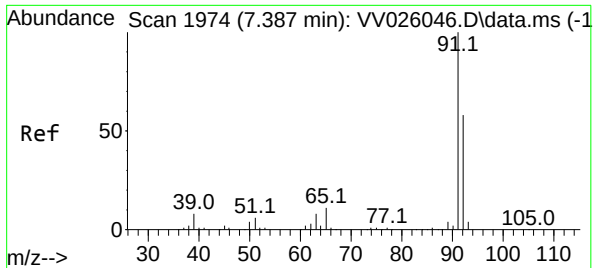
Ion Ratio Lower Upper

43 100

58 40.1 34.2 51.2

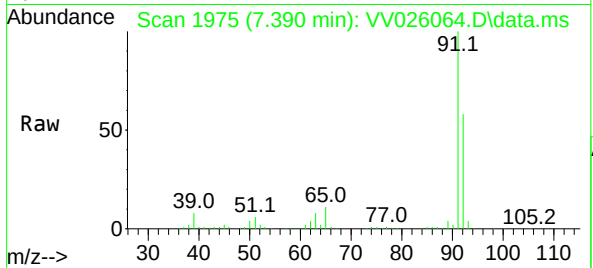
100 15.8 12.6 19.0





#42
Toluene
Concen: 5.176 ug/L
RT: 7.390 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

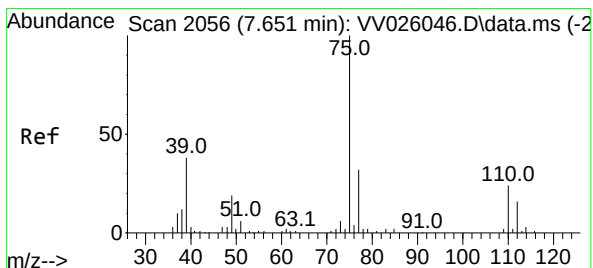
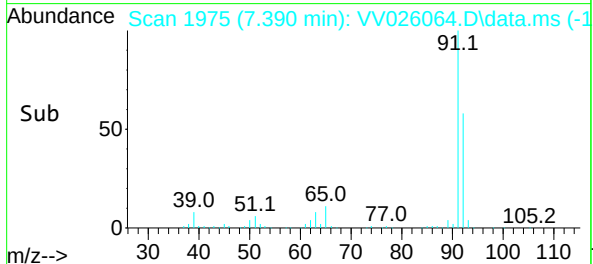
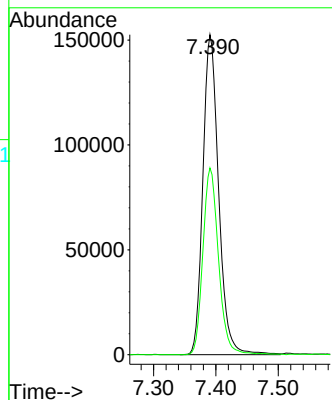
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



Tgt Ion: 91 Resp: 26815
Ion Ratio Lower Upper
91 100
92 58.4 41.2 76.4

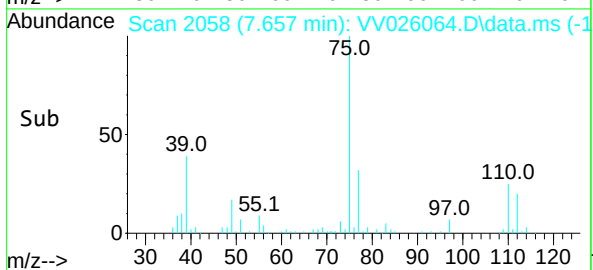
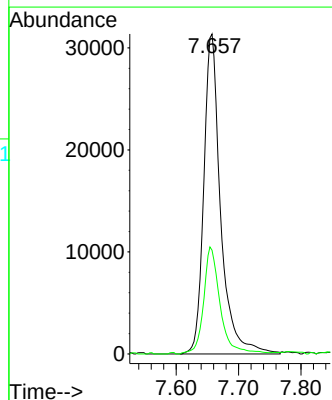
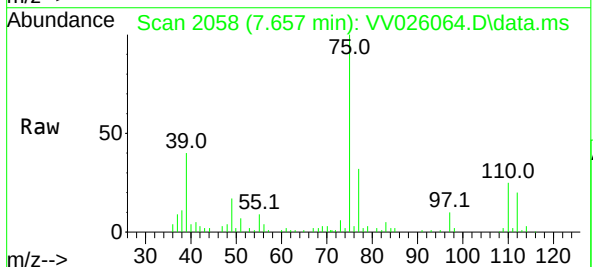
Manual Integrations
APPROVED

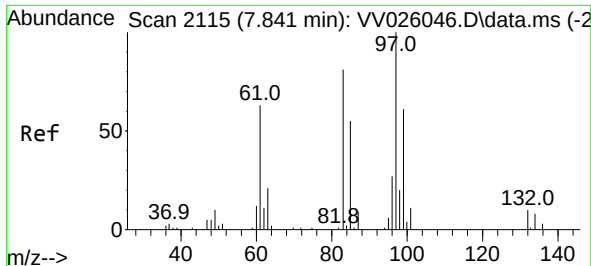
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#44
trans-1,3-Dichloropropene
Concen: 5.081 ug/L
RT: 7.657 min Scan# 2058
Delta R.T. 0.006 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion: 75 Resp: 58943
Ion Ratio Lower Upper
75 100
77 32.4 21.7 40.3





#45

1,1,2-Trichloroethane

Concen: 5.506 ug/L

RT: 7.841 min Scan# 2115

Delta R.T. 0.000 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

EXYW2MS

Tgt Ion: 97 Resp: 42960

Ion Ratio Lower Upper

97 100

99 58.9 43.5 80.7

83 83.3 59.6 110.8

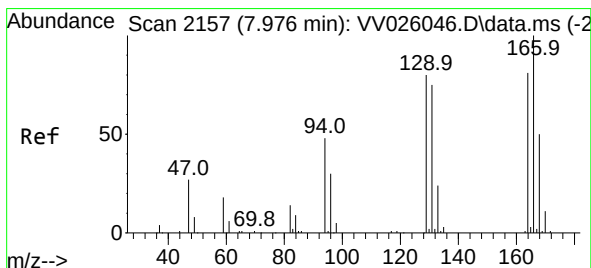
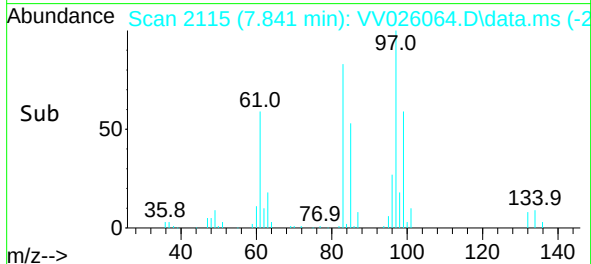
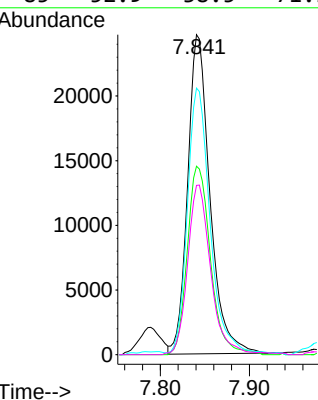
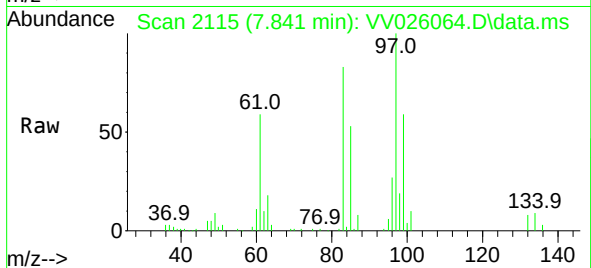
85 52.9 38.5 71.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/10/2022

Supervised By :Mahesh Dadoda 06/13/2022



#47

Tetrachloroethene

Concen: 5.796 ug/L

RT: 7.976 min Scan# 2157

Delta R.T. 0.000 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Tgt Ion:164 Resp: 58120

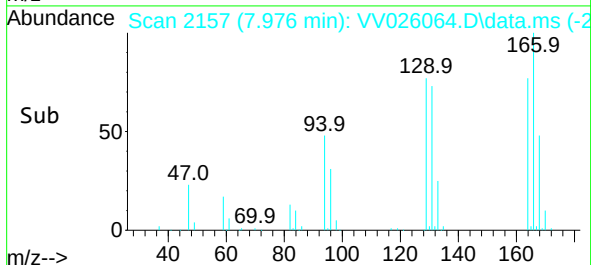
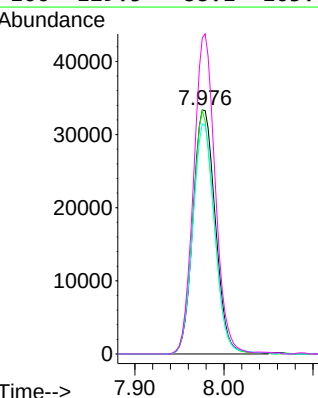
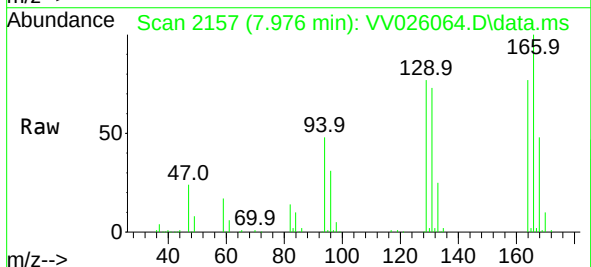
Ion Ratio Lower Upper

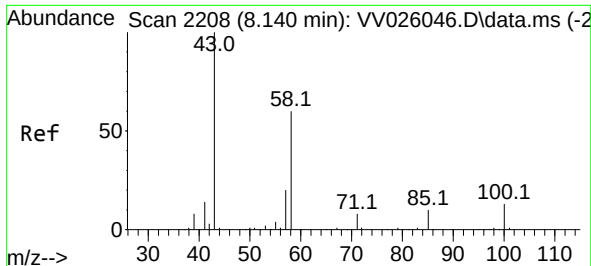
164 100

129 99.7 68.3 126.9

131 94.2 66.5 123.5

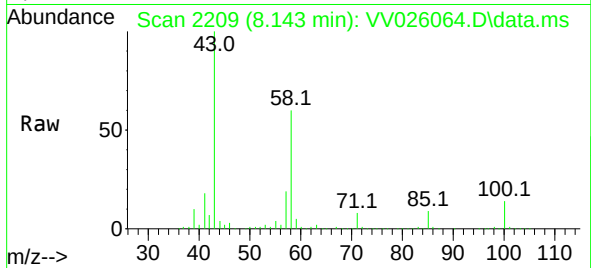
166 129.5 88.1 163.7





#48
2-Hexanone
Concen: 56.651 ug/L
RT: 8.143 min Scan# 2209
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

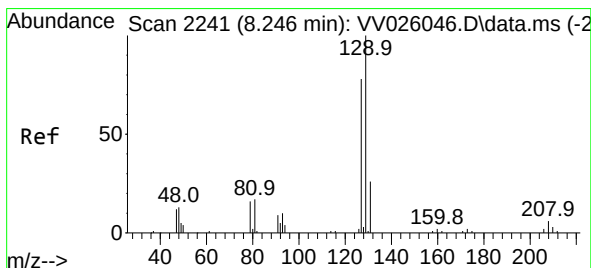
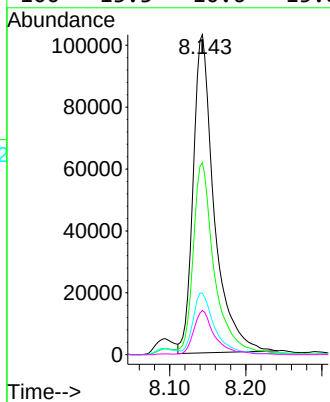
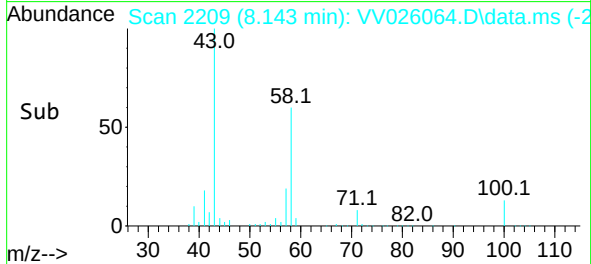
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



Tgt Ion: 43 Resp: 197400
Ion Ratio Lower Upper
43 100
58 61.1 47.4 71.2
57 19.6 15.5 23.3
100 13.3 10.6 15.8

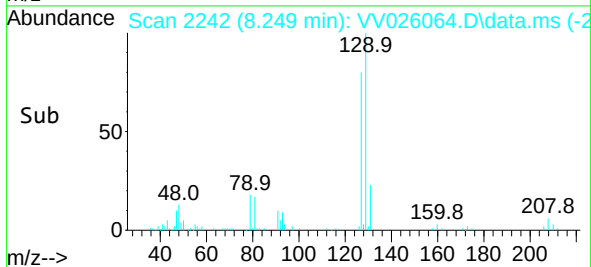
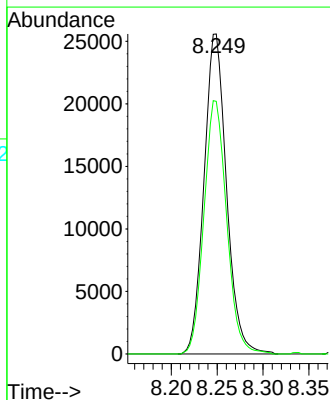
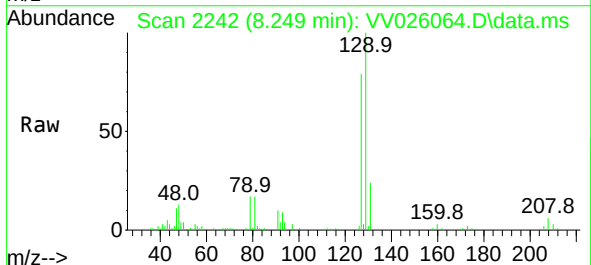
Manual Integrations
APPROVED

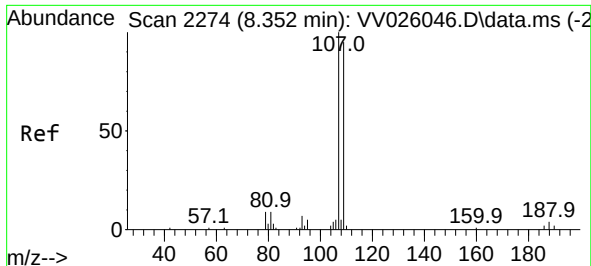
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#49
Dibromochloromethane
Concen: 5.137 ug/L
RT: 8.249 min Scan# 2242
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion:129 Resp: 43760
Ion Ratio Lower Upper
129 100
127 78.9 55.9 103.7





#50

1,2-Dibromoethane

Concen: 5.321 ug/L

RT: 8.355 min Scan# 21

Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

EXYW2MS

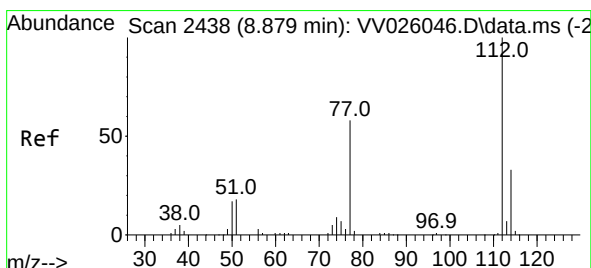
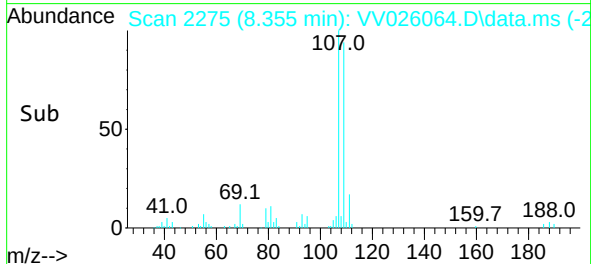
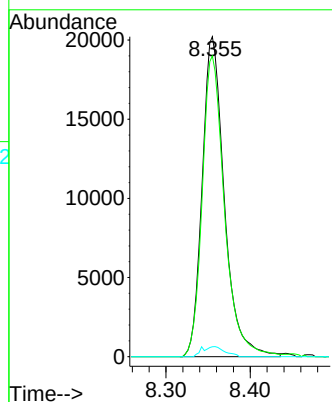
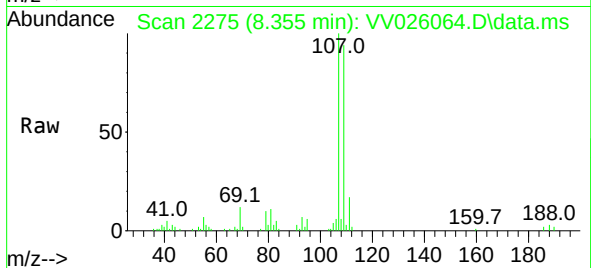
Tgt Ion:	107	Resp:	36949
Ion Ratio	Lower	Upper	
107	100		
109	94.0	64.8	120.3
188	3.1	2.7	4.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/10/2022

Supervised By :Mahesh Dadoda 06/13/2022



#51

Chlorobenzene

Concen: 4.869 ug/L

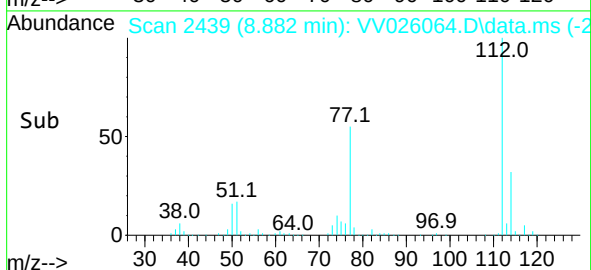
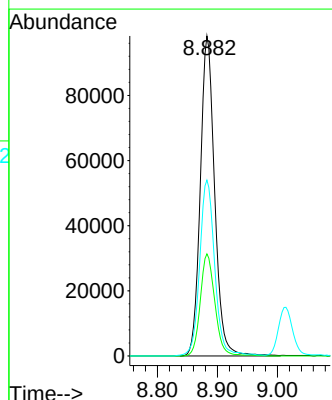
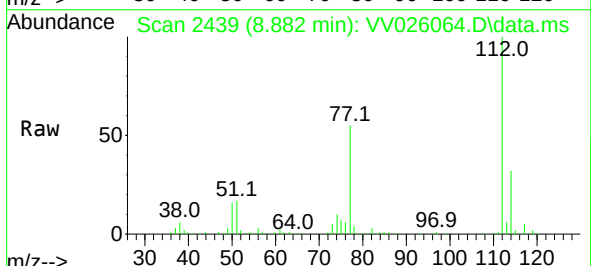
RT: 8.882 min Scan# 2439

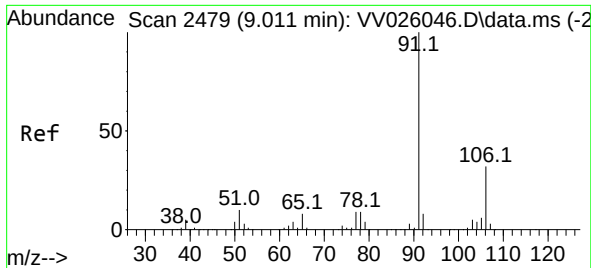
Delta R.T. 0.003 min

Lab File: VV026064.D

Acq: 09 Jun 2022 18:57

Tgt Ion:	112	Resp:	164187
Ion Ratio	Lower	Upper	
112	100		
114	31.9	22.3	41.5
77	54.9	44.6	66.8





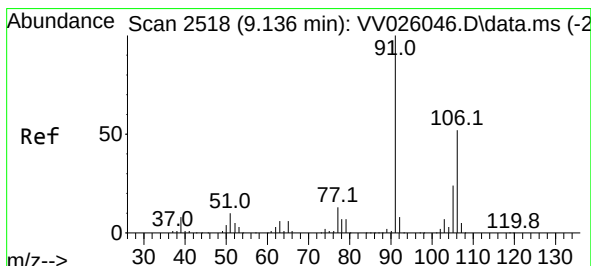
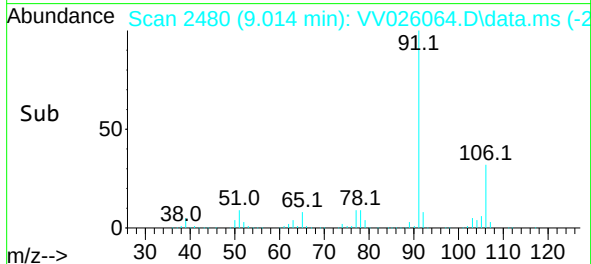
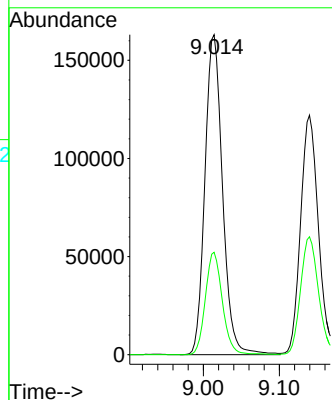
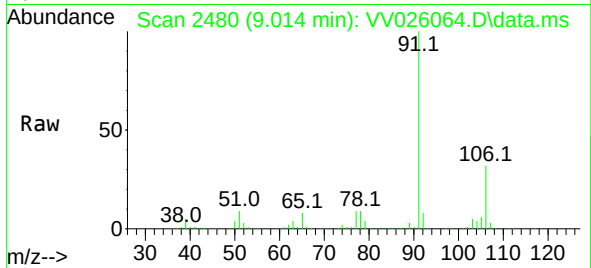
#52
Ethylbenzene
Concen: 4.834 ug/L
RT: 9.014 min Scan# 2479
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion: 91 Resp: 262500
Ion Ratio Lower Upper
91 100
106 32.0 21.8 40.6

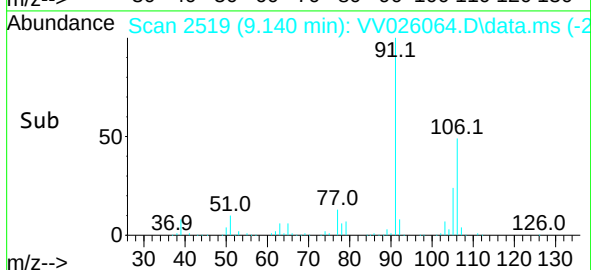
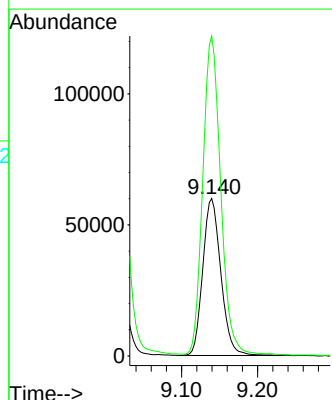
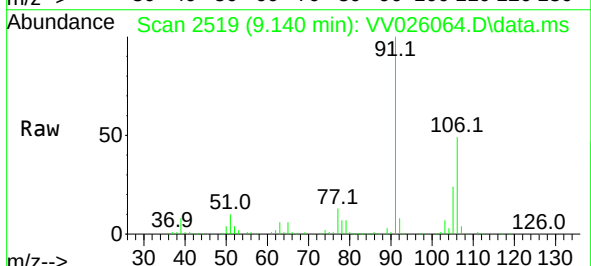
Manual Integrations
APPROVED

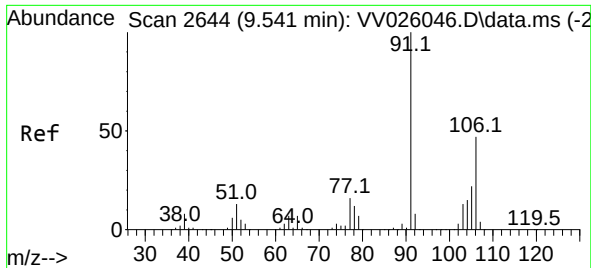
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#53
m,p-Xylene
Concen: 4.704 ug/L
RT: 9.140 min Scan# 2519
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion:106 Resp: 98732
Ion Ratio Lower Upper
106 100
91 203.2 140.4 260.8





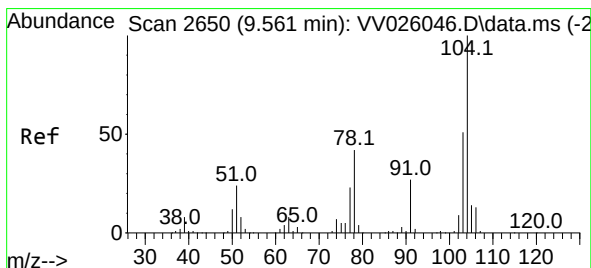
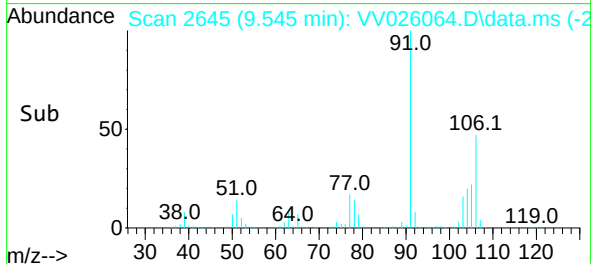
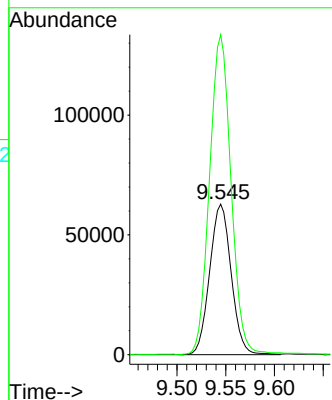
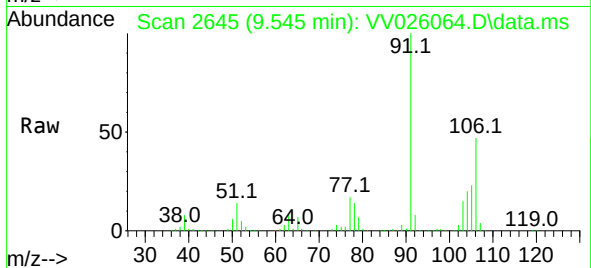
#54
o-Xylene
Concen: 4.839 ug/L
RT: 9.545 min Scan# 2645
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion:106 Resp: 9655
Ion Ratio Lower Upper
106 100
91 212.6 145.4 270.0

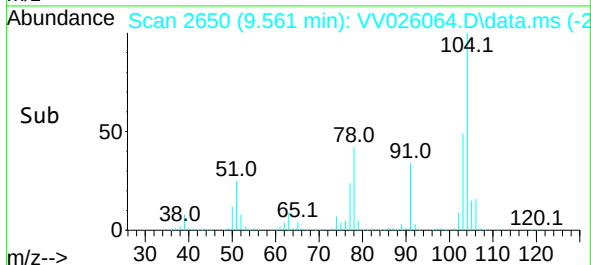
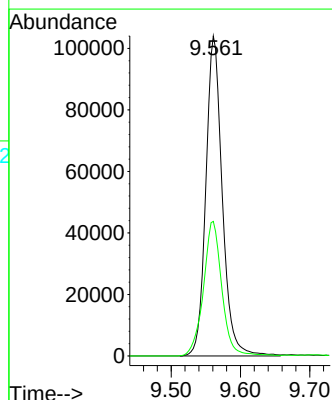
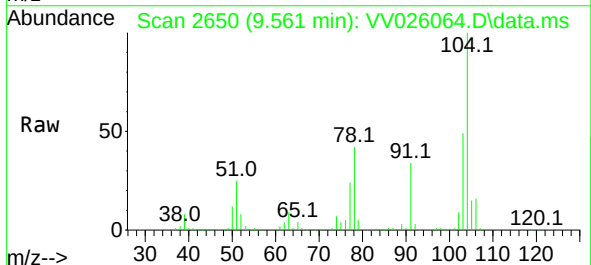
Manual Integrations
APPROVED

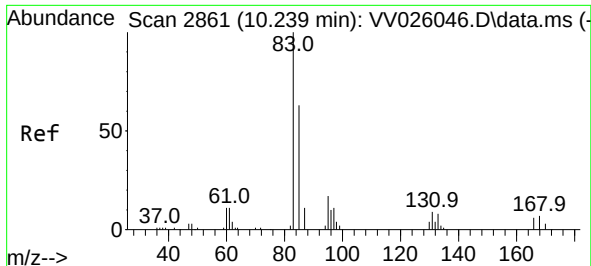
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#55
Styrene
Concen: 5.121 ug/L
RT: 9.561 min Scan# 2650
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

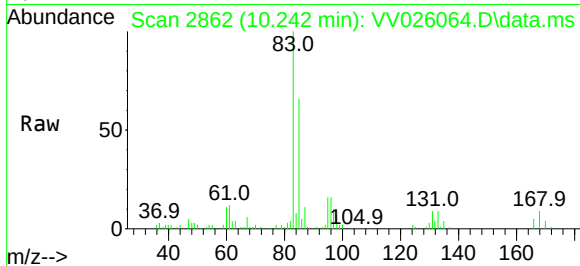
Tgt Ion:104 Resp: 171177
Ion Ratio Lower Upper
104 100
78 42.1 29.1 54.1





#57
1,1,2,2-Tetrachloroethane
Concen: 5.239 ug/L
RT: 10.242 min Scan# 2862
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

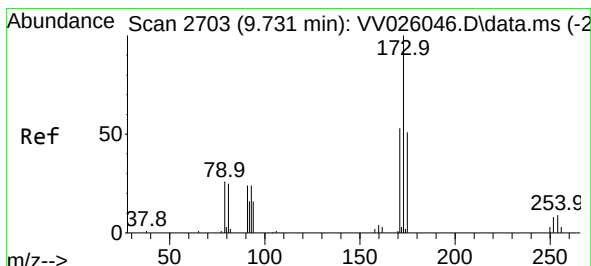
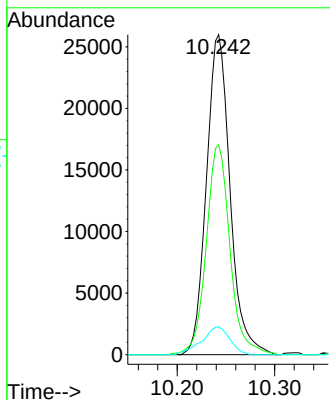
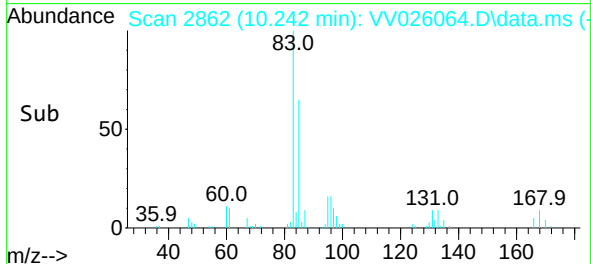
Instrument : MSVOA_V
ClientSampleId : EXYW2MS



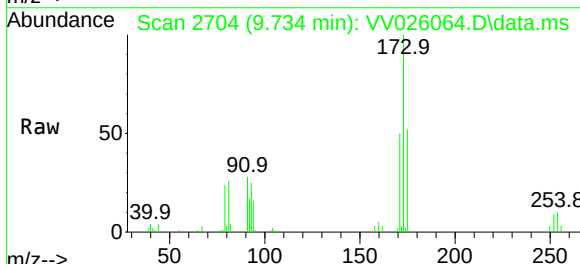
Tgt Ion: 83 Resp: 43772
Ion Ratio Lower Upper
83 100
85 65.6 46.4 86.2
131 8.6 7.1 10.7

Manual Integrations
APPROVED

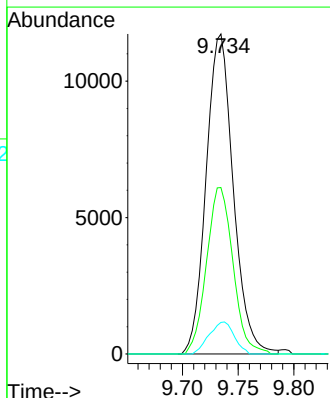
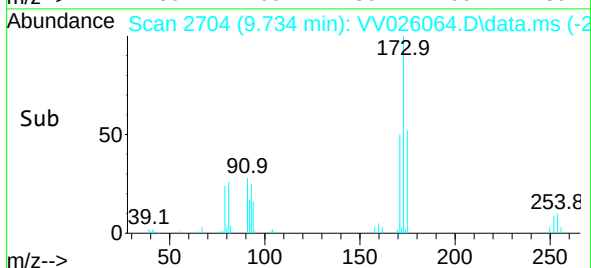
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

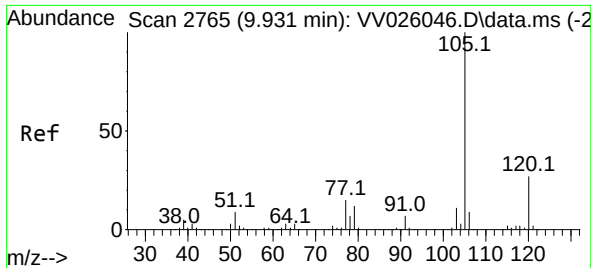


#59
Bromoform
Concen: 5.269 ug/L
RT: 9.734 min Scan# 2704
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



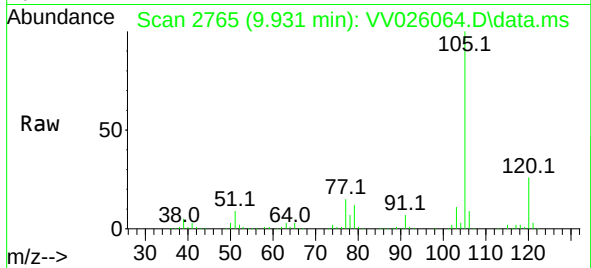
Tgt Ion:173 Resp: 19870
Ion Ratio Lower Upper
173 100
175 50.7 38.8 58.2
254 9.2 6.9 10.3





#60
Isopropylbenzene
Concen: 6.419 ug/L
RT: 9.931 min Scan# 21
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

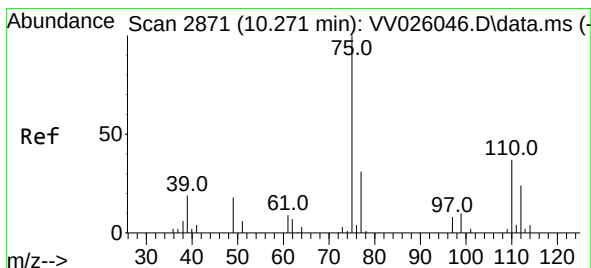
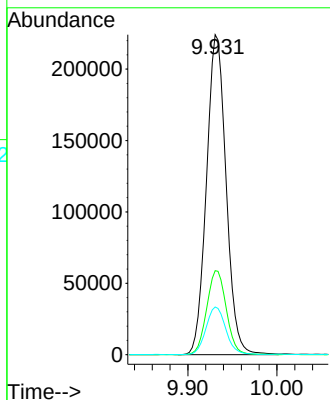
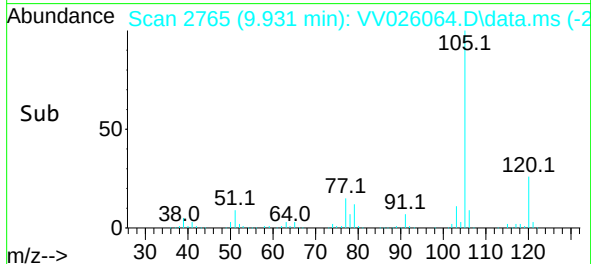
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



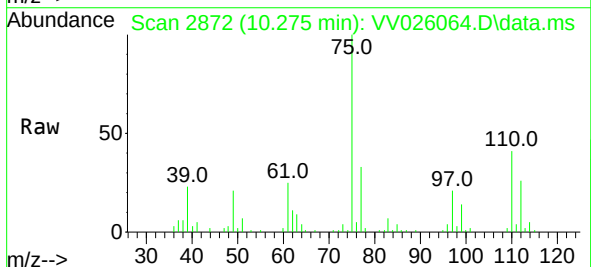
Tgt Ion:105 Resp: 342874
Ion Ratio Lower Upper
105 100
120 26.2 21.3 31.9
77 15.2 12.4 18.6

Manual Integrations
APPROVED

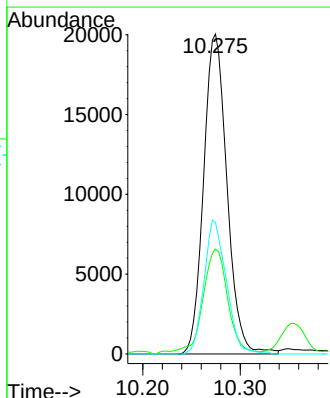
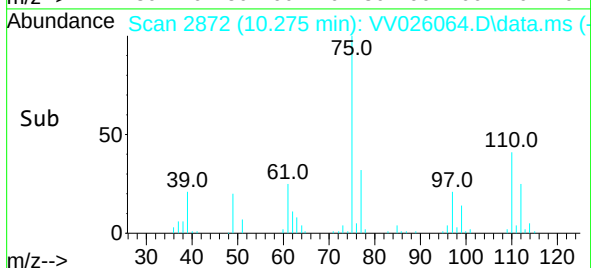
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

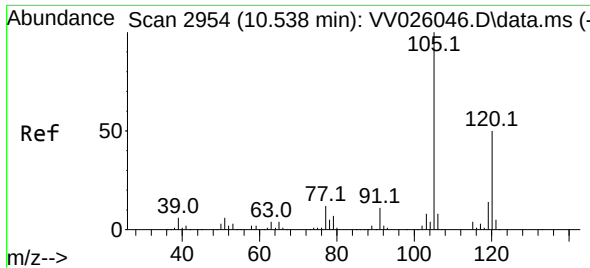


#61
1,2,3-Trichloropropane
Concen: 5.324 ug/L
RT: 10.275 min Scan# 2872
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



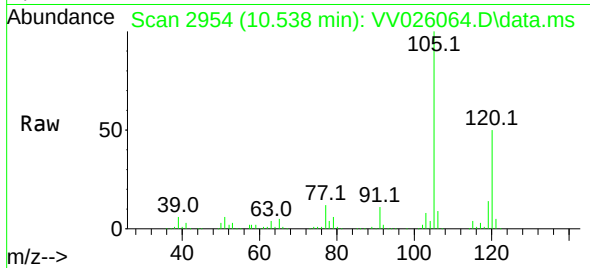
Tgt Ion: 75 Resp: 33400
Ion Ratio Lower Upper
75 100
77 32.5 26.6 40.0
110 39.7 32.0 48.0





#62
1,3,5-Trimethylbenzene
Concen: 4.529 ug/L
RT: 10.538 min Scan# 2954
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

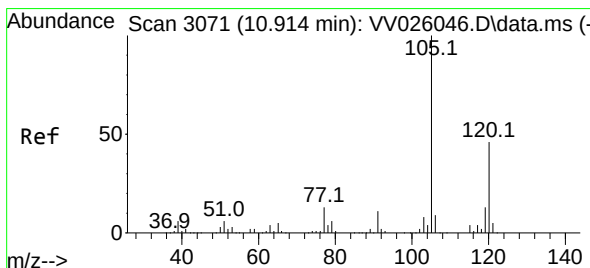
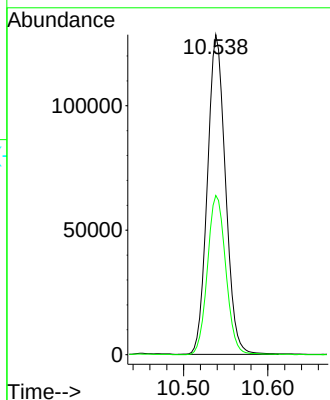
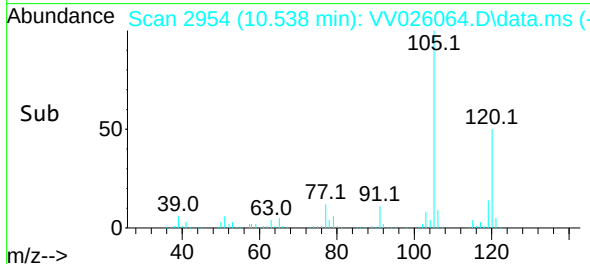
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



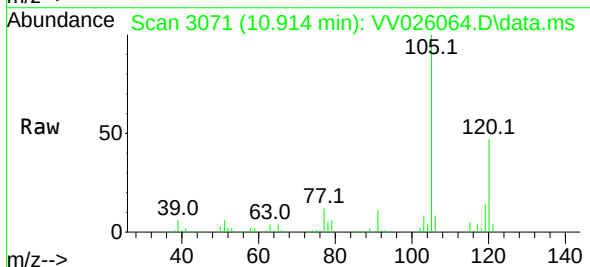
Tgt Ion:105 Resp: 19162
Ion Ratio Lower Upper
105 100
120 50.6 38.8 58.2

Manual Integrations
APPROVED

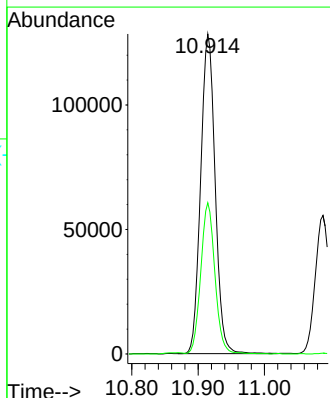
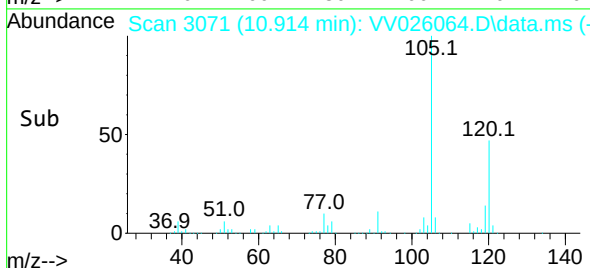
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

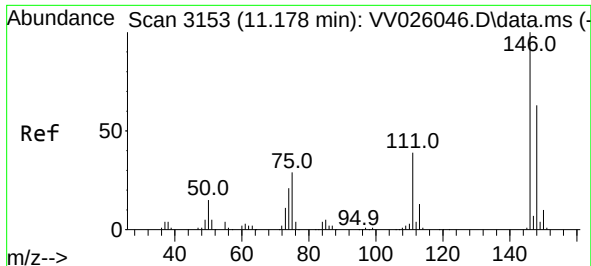


#63
1,2,4-Trimethylbenzene
Concen: 4.626 ug/L
RT: 10.914 min Scan# 3071
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



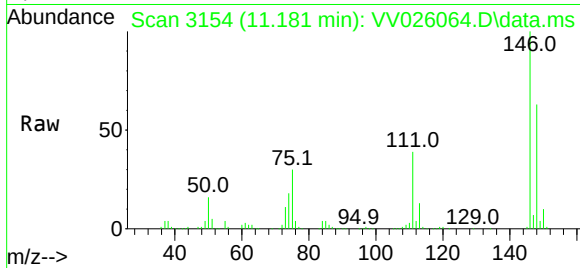
Tgt Ion:105 Resp: 194878
Ion Ratio Lower Upper
105 100
120 46.3 36.7 55.1





#64
1,3-Dichlorobenzene
Concen: 4.775 ug/L
RT: 11.181 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

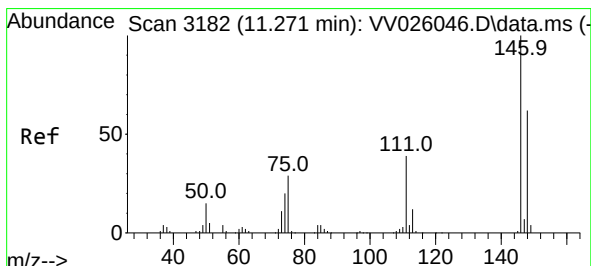
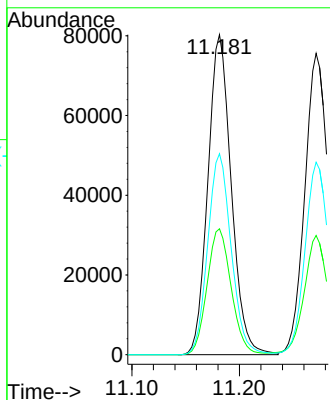
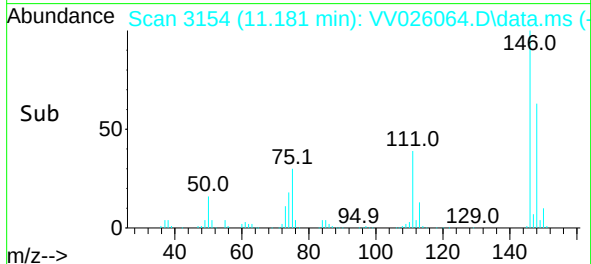
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



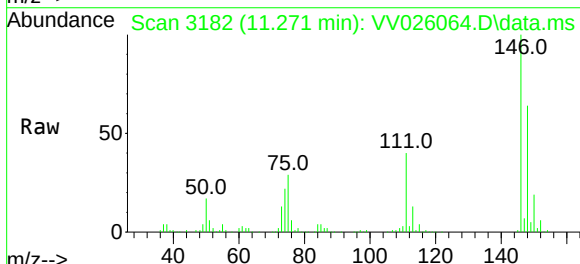
Tgt Ion:146 Resp: 121189
Ion Ratio Lower Upper
146 100
111 39.3 27.9 51.9
148 62.8 43.6 81.0

Manual Integrations
APPROVED

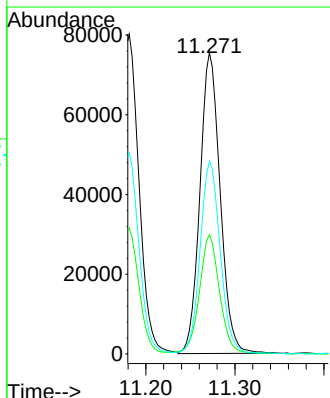
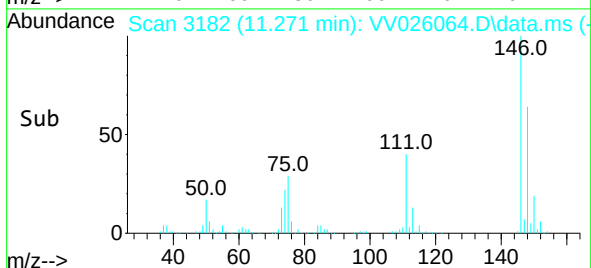
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

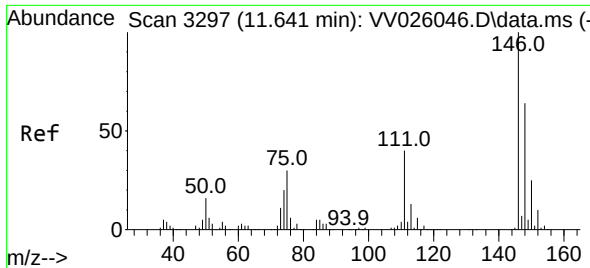


#65
1,4-Dichlorobenzene
Concen: 4.602 ug/L
RT: 11.271 min Scan# 3182
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



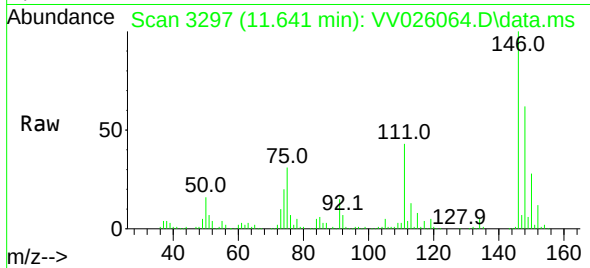
Tgt Ion:146 Resp: 118927
Ion Ratio Lower Upper
146 100
111 39.6 27.1 50.3
148 63.9 43.8 81.4





#67
1,2-Dichlorobenzene
Concen: 6.155 ug/L
RT: 11.641 min Scan# 3297
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

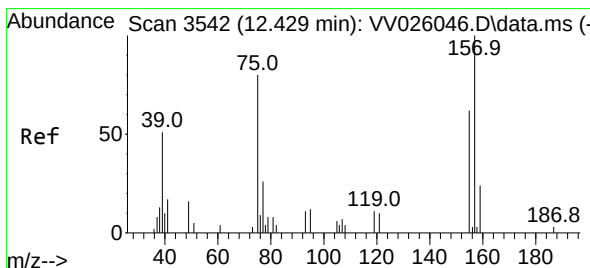
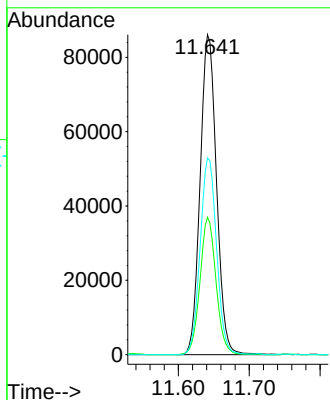
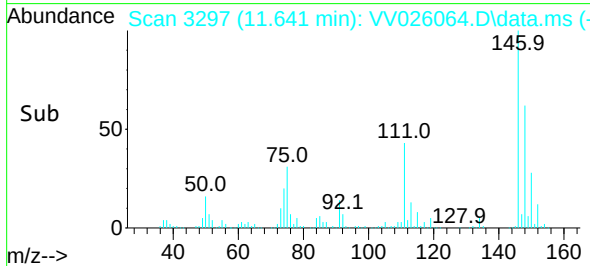
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



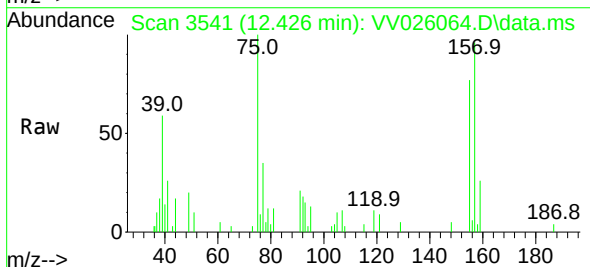
Tgt Ion:146 Resp: 138144
Ion Ratio Lower Upper
146 100
111 43.0 33.9 50.9
148 61.5 50.6 76.0

Manual Integrations
APPROVED

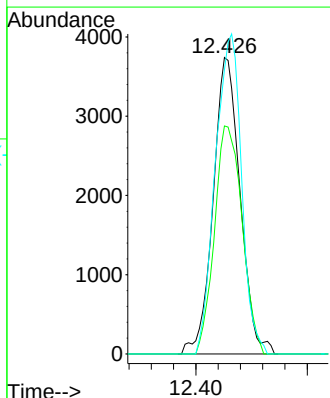
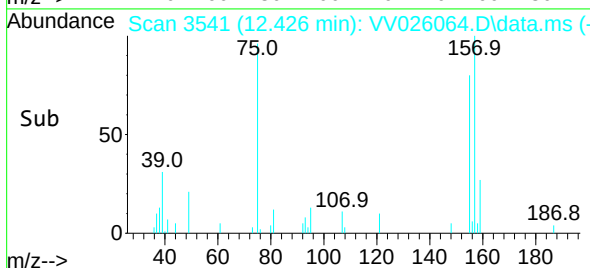
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

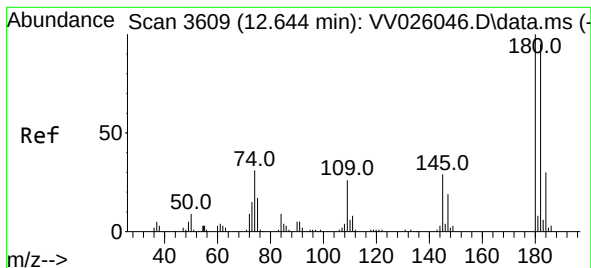


#68
1,2-Dibromo-3-chloropropane
Concen: 5.644 ug/L
RT: 12.426 min Scan# 3541
Delta R.T. -0.003 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



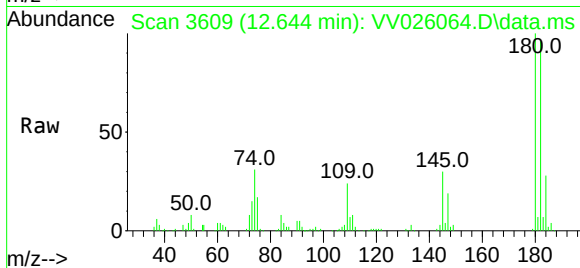
Tgt Ion: 75 Resp: 6293
Ion Ratio Lower Upper
75 100
155 76.9 68.0 102.0
157 95.8 89.7 134.5





#69
1,3,5-Trichlorobenzene
Concen: 4.252 ug/L
RT: 12.644 min Scan# 3609
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

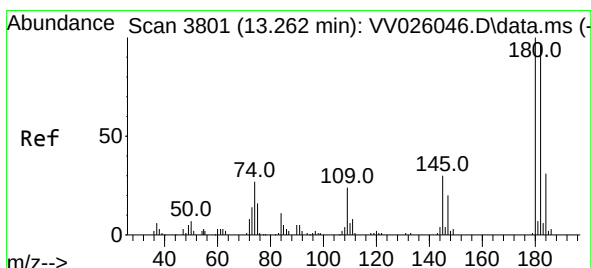
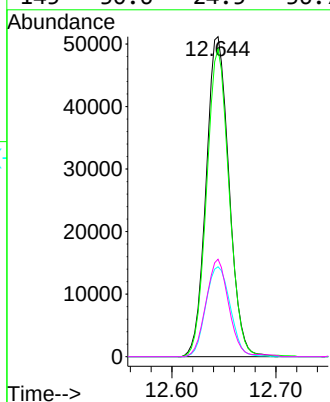
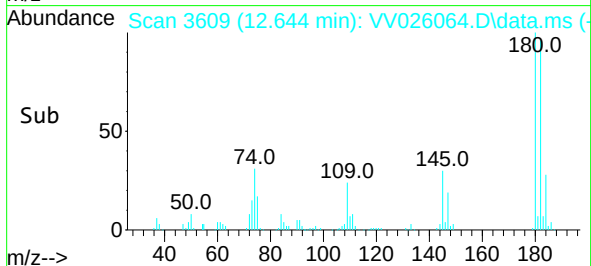
Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS



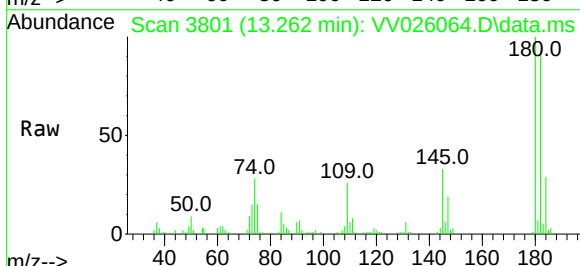
Tgt Ion:180 Resp: 7815
Ion Ratio Lower Upper
180 100
182 94.1 76.3 114.5
184 30.0 24.0 36.0
145 30.6 24.5 36.7

Manual Integrations
APPROVED

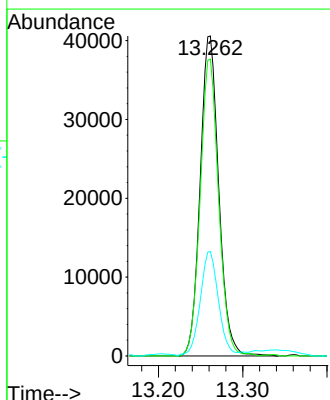
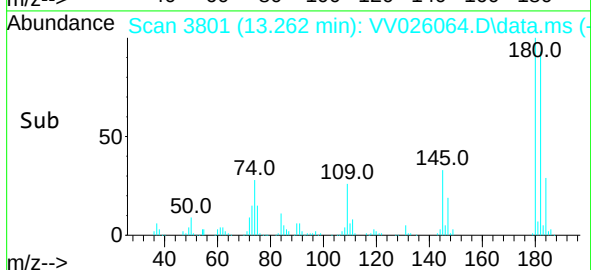
Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022

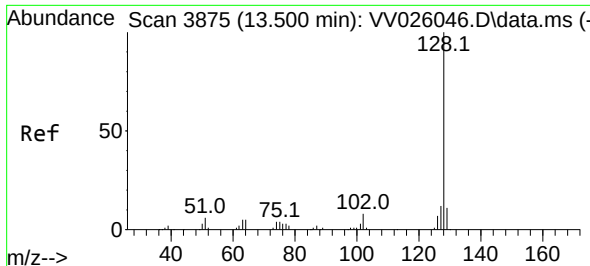


#70
1,2,4-trichlorobenzene
Concen: 4.552 ug/L
RT: 13.262 min Scan# 3801
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57



Tgt Ion:180 Resp: 62358
Ion Ratio Lower Upper
180 100
182 91.8 74.2 111.4
145 32.1 24.1 36.1





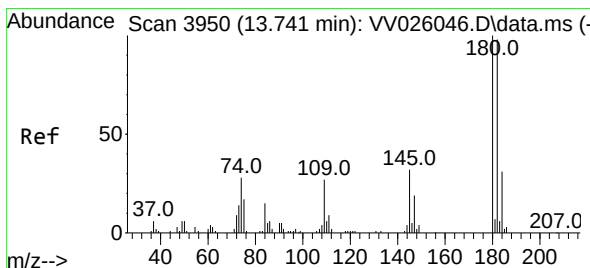
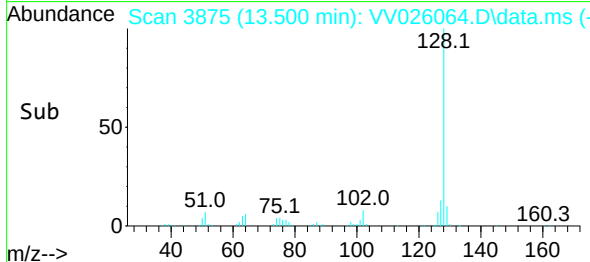
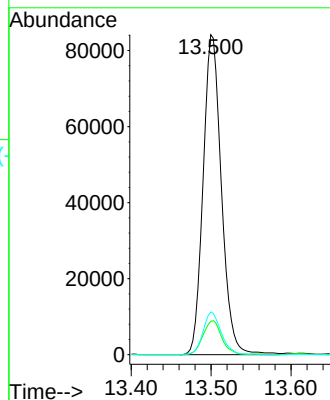
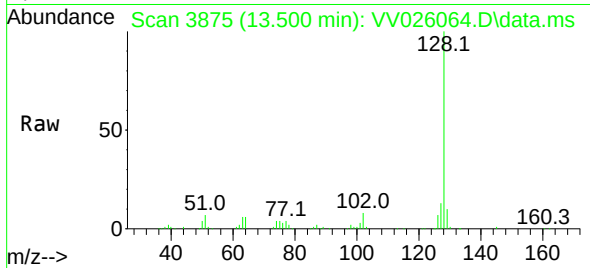
#71
Naphthalene
Concen: 6.910 ug/L
RT: 13.500 min Scan# 3875
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Instrument :
MSVOA_V
ClientSampleId :
EXYW2MS

Tgt Ion:128 Resp: 134502
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.2 10.3 15.5

Manual Integrations
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Reviewed By :Krupa Patel 06/10/2022
Supervised By :Mahesh Dadoda 06/13/2022



#72
1,2,3-Trichlorobenzene
Concen: 4.740 ug/L
RT: 13.741 min Scan# 3950
Delta R.T. 0.000 min
Lab File: VV026064.D
Acq: 09 Jun 2022 18:57

Tgt Ion:180 Resp: 54961
Ion Ratio Lower Upper
180 100
182 96.1 74.0 111.0
145 35.7 25.5 38.3

