

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028724.D
 Acq On : 27 Oct 2022 16:50
 Operator : SY/MD
 Sample : N5233-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA77

Quant Time: Oct 28 02:19:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	223283	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	243491	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	140150	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	59051	3.803	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.000%
7) Chloroethane-d5	1.564	69	53635	4.085	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	2.101	63	87456	2.912	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.200%#
20) 2-Butanone-d5	3.902	46	133252m	37.632	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.260%
24) Chloroform-d	4.346	84	110543	4.099	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
26) 1,2-Dichloroethane-d4	5.104	65	100334	7.333	ug/L	0.08
Spiked Amount	5.000	Range	70 - 130	Recovery	=	146.600%#
32) Benzene-d6	5.079	84	257568	3.955	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	6.069	67	79920	3.877	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.600%
41) Toluene-d8	7.320	98	253082	4.981	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
43) trans-1,3-Dichloroprop...	7.625	79	22143	3.458	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.200%
46) 2-Hexanone-d5	8.095	63	145718	48.882	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.760%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	71184	5.207	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	11.619	152	94854	4.907	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.127	85	6786	0.721	ug/L	99
3) Chloromethane	1.236	50	2784	0.158	ug/L	99
5) Vinyl chloride	1.307	62	793851	45.449	ug/L	99
8) Chloroethane	1.580	64	242538	20.422	ug/L	89
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	11504	0.832	ug/L	99
12) 1,1-Dichloroethene	2.114	96	9684	0.789	ug/L #	7
14) Carbon disulfide	2.291	76	15147	0.535	ug/L #	92
16) Methylene chloride	2.503	84	24768	1.463	ug/L	90
18) trans-1,2-Dichloroethene	2.757	96	84515	6.843	ug/L	98
19) 1,1-Dichloroethane	3.185	63	1759939	59.038	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	8122398	548.578	ug/L #	100
29) 1,1,1-Trichloroethane	4.606	97	4675	0.160	ug/L	89
30) Cyclohexane	4.674	56	514387	16.950	ug/L	99
33) Benzene	5.079	78	59817799m	821.985	ug/L	
34) Trichloroethene	5.918	95	14323	0.794	ug/L	95
35) Methylcyclohexane	6.130	83	554587	22.269	ug/L	98
40) 4-Methyl-2-pentanone	7.246	43	928722	84.362	ug/L	97
42) Toluene	7.374	91	40124040m	581.496	ug/L	
51) Chlorobenzene	8.886	112	13182818	303.408	ug/L	91

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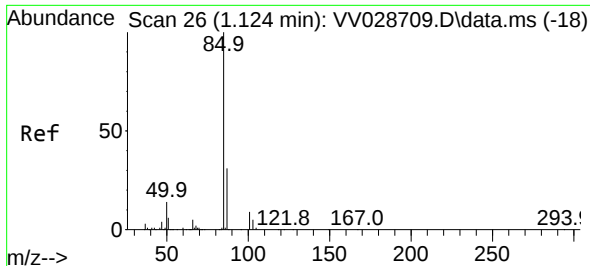
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
52) Ethylbenzene	9.001	91	31105841m	405.633	ug/L		10/28/2022
53) m,p-Xylene	9.136	106	42877887m	1548.559	ug/L		Supervised By :Mahesh Dadoda
54) o-Xylene	9.548	106	10978378	394.135	ug/L #	34	
60) Isopropylbenzene	9.927	105	2406206	27.284	ug/L	99	
62) 1,3,5-Trimethylbenzene	10.538	105	7569105	294.195	ug/L	98	
63) 1,2,4-Trimethylbenzene	10.905	105	17935501m	251.731	ug/L		
64) 1,3-Dichlorobenzene	11.178	146	152037	4.002	ug/L	98	11/01/2022
65) 1,4-Dichlorobenzene	11.268	146	1563345	41.247	ug/L	99	
67) 1,2-Dichlorobenzene	11.638	146	874921	25.189	ug/L	99	
70) 1,2,4-trichlorobenzene	13.252	180	7664	0.349	ug/L #	87	

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

Manual Integrations

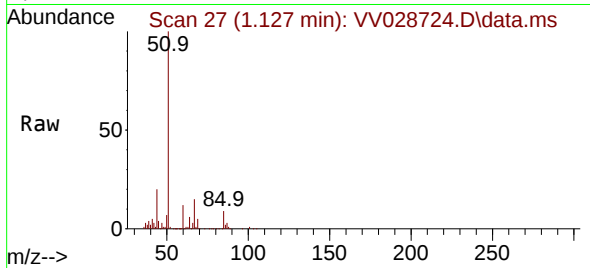
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 02:13:29 2022
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#2
Dichlorodifluoromethane
Concen: 0.721 ug/L
RT: 1.127 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

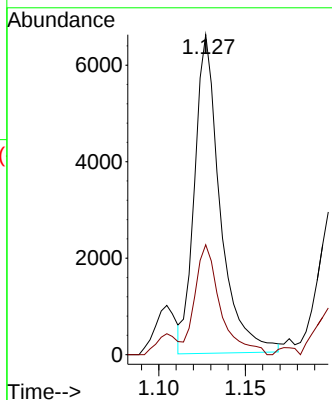
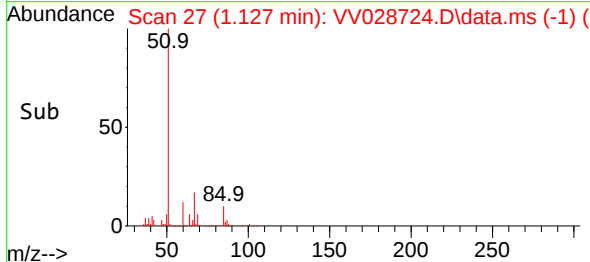
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion: 85 Resp: 6780
Ion Ratio Lower Upper
85 100
87 33.7 26.6 40.0

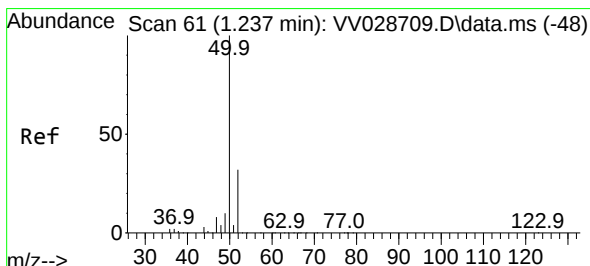
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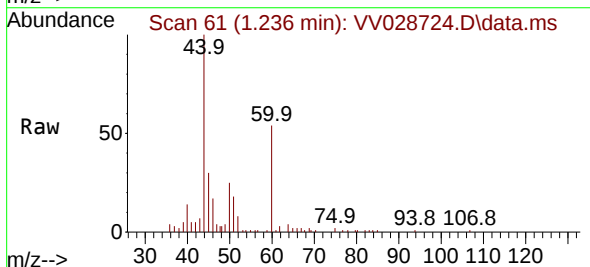


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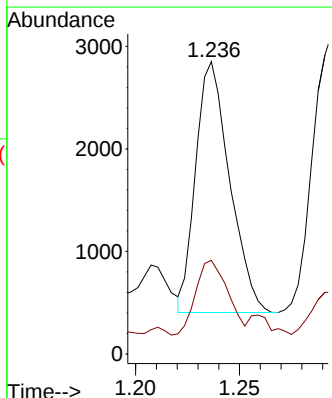
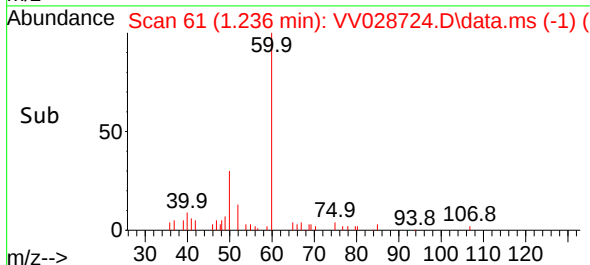
11/01/2022

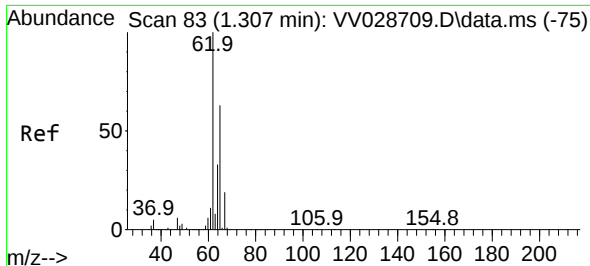


#3
Chloromethane
Concen: 0.158 ug/L
RT: 1.236 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



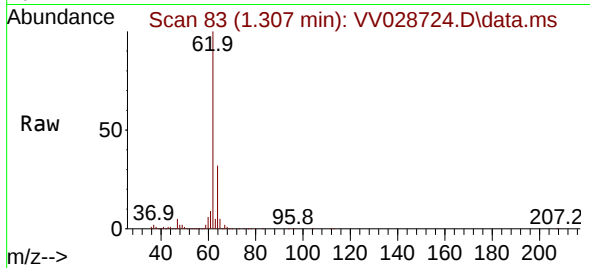
Tgt Ion: 50 Resp: 2784
Ion Ratio Lower Upper
50 100
52 32.0 21.8 40.6





#5
 Vinyl chloride
 Concen: 45.449 ug/L
 RT: 1.307 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: VV028724.D
 Acq: 27 Oct 2022 16:50

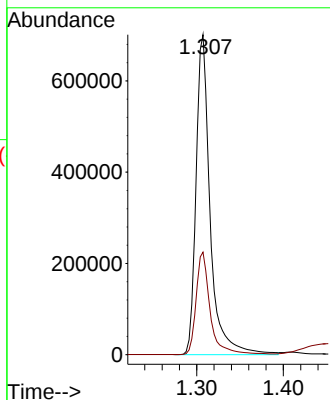
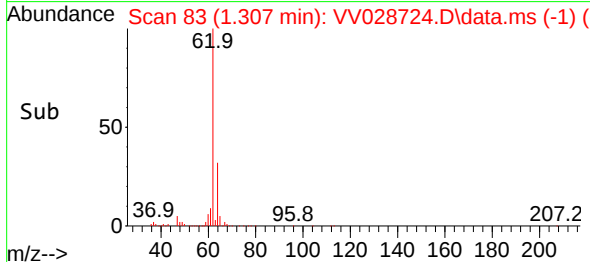
Instrument :
 MSVOA_V
 ClientSampleId :
 BHA77



Tgt Ion: 62 Resp: 79385
 Ion Ratio Lower Upper
 62 100
 64 32.1 22.0 41.0

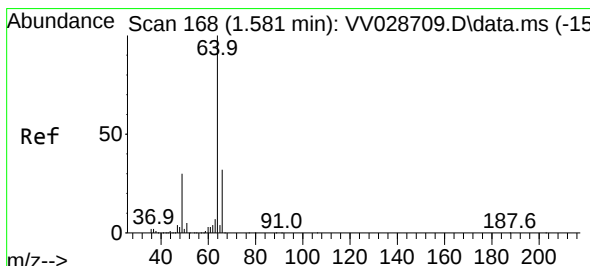
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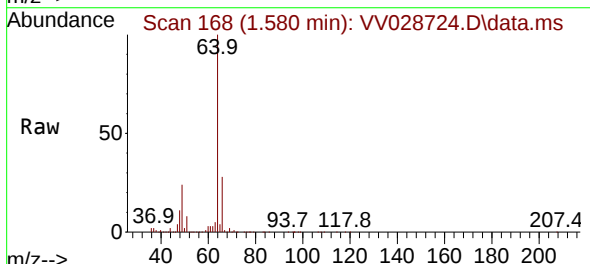


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 Dadoda

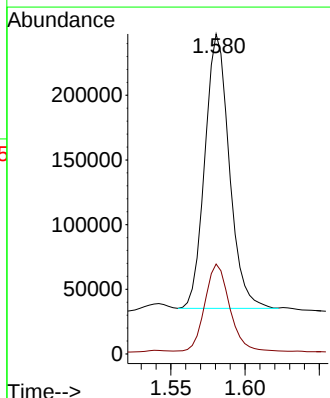
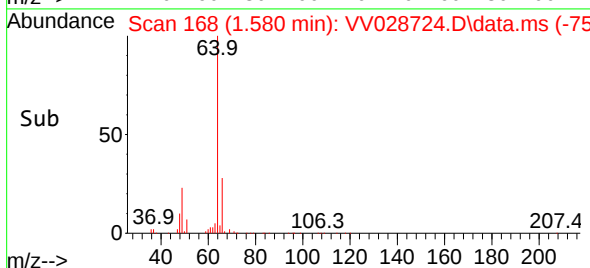
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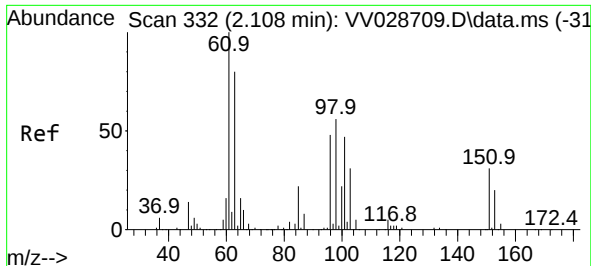


#8
 Chloroethane
 Concen: 20.422 ug/L
 RT: 1.580 min Scan# 168
 Delta R.T. -0.000 min
 Lab File: VV028724.D
 Acq: 27 Oct 2022 16:50



Tgt Ion: 64 Resp: 242538
 Ion Ratio Lower Upper
 64 100
 66 28.1 23.9 44.5





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.832 ug/L

RT: 2.111 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV028724.D

Acq: 27 Oct 2022 16:50

Instrument :

MSVOA_V

ClientSampleId :

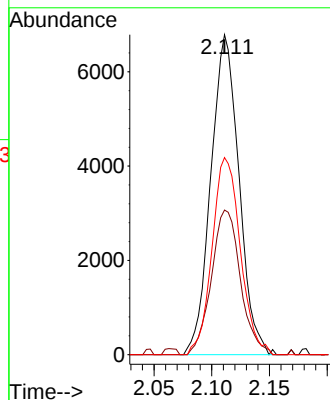
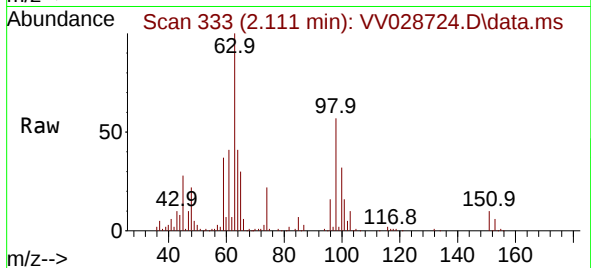
BHA77

Tgt Ion:	101	Resp:	11504
Ion Ratio	Lower	Upper	
101	100		
85	46.6	37.0	55.6
151	61.8	50.2	75.2

Manual Integrations

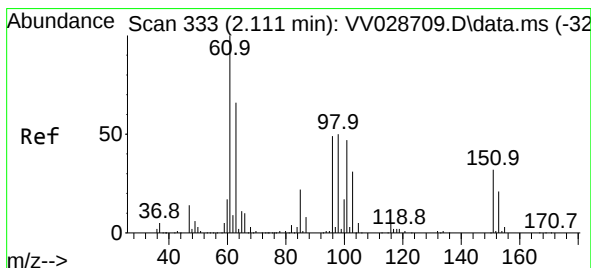
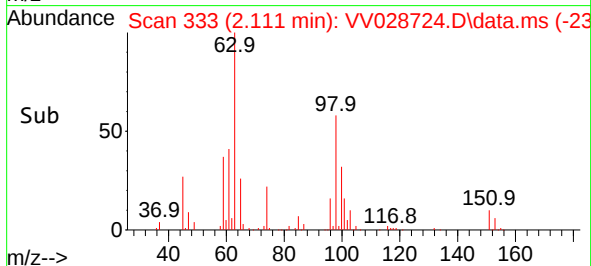
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Dadoda

11/01/2022



#12

1,1-Dichloroethene

Concen: 0.789 ug/L

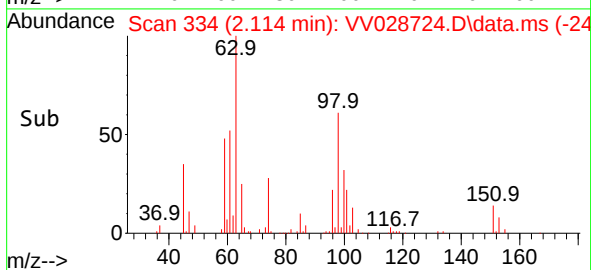
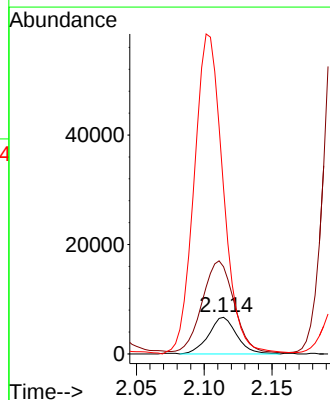
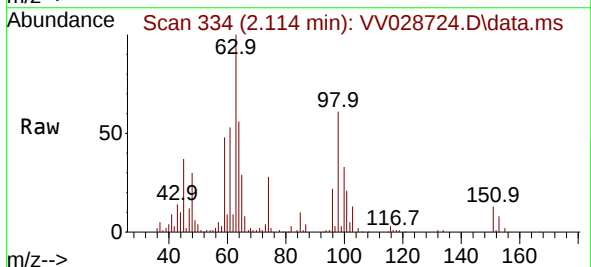
RT: 2.114 min Scan# 334

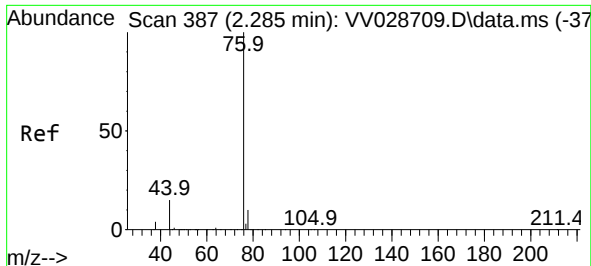
Delta R.T. 0.003 min

Lab File: VV028724.D

Acq: 27 Oct 2022 16:50

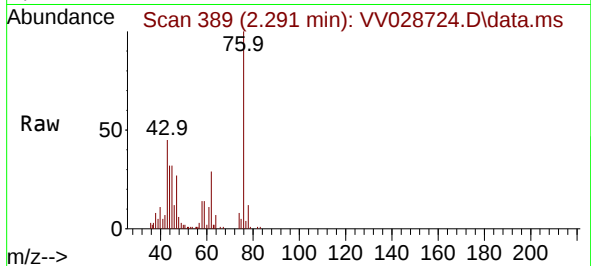
Tgt Ion:	96	Resp:	9684
Ion Ratio	Lower	Upper	
96	100		
61	237.9	148.1	275.1
63	451.7	133.3	247.7#





#14
Carbon disulfide
Concen: 0.535 ug/L
RT: 2.291 min Scan# 389
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

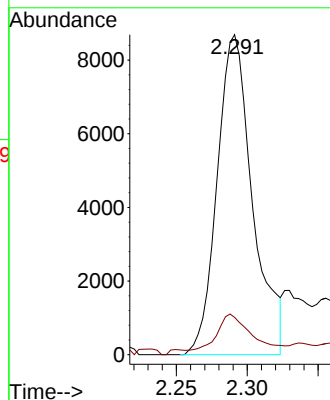
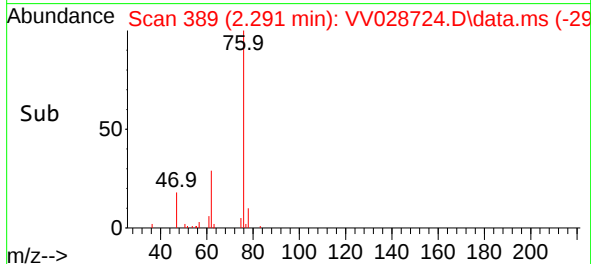
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion: 76 Resp: 1514
Ion Ratio Lower Upper
76 100
78 11.6 7.1 10.7

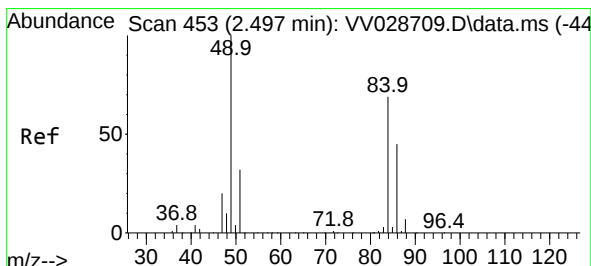
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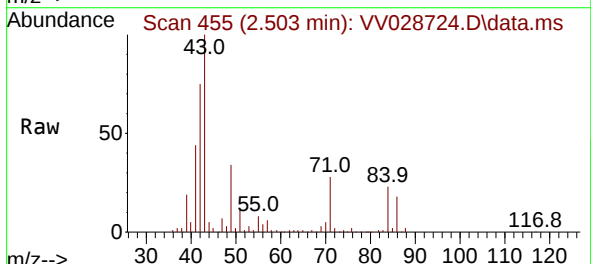


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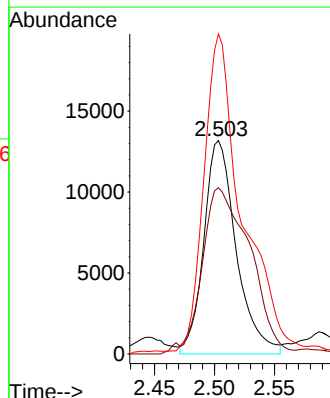
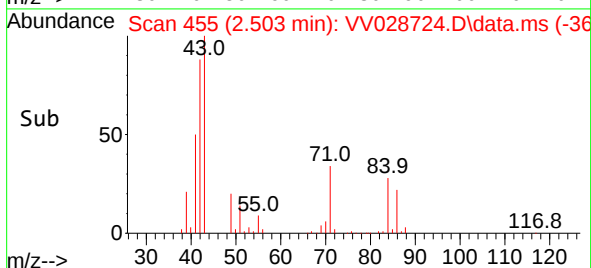
11/01/2022

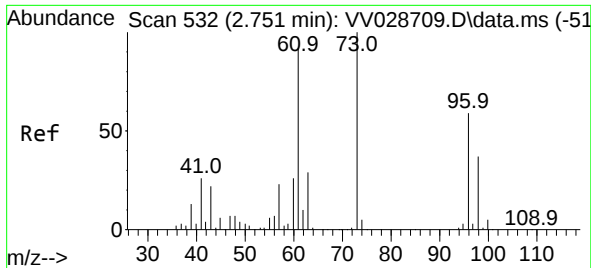


#16
Methylene chloride
Concen: 1.463 ug/L
RT: 2.503 min Scan# 455
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



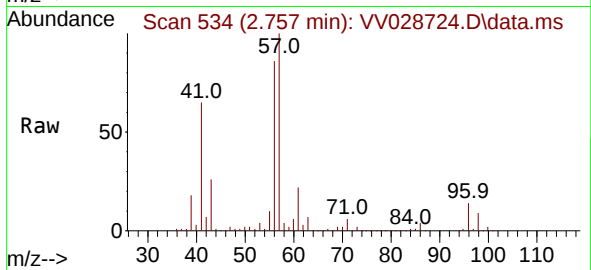
Tgt Ion: 84 Resp: 24768
Ion Ratio Lower Upper
84 100
86 77.9 44.4 82.4
49 149.9 110.8 205.8





#18
trans-1,2-Dichloroethene
Concen: 6.843 ug/L
RT: 2.757 min Scan# 511
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

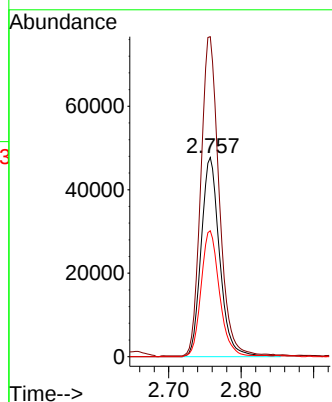
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion: 96 Resp: 8451
Ion Ratio Lower Upper
96 100
61 160.6 114.3 212.3
98 63.2 45.0 83.6

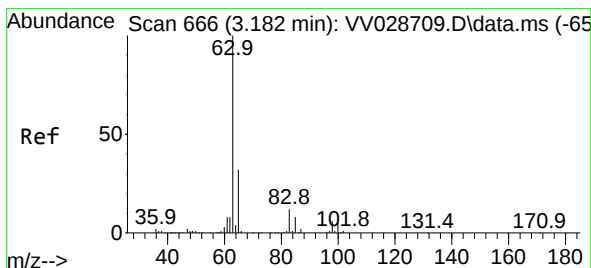
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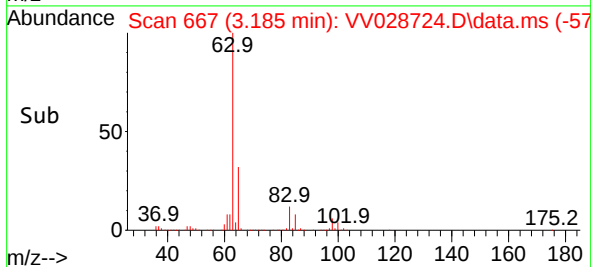
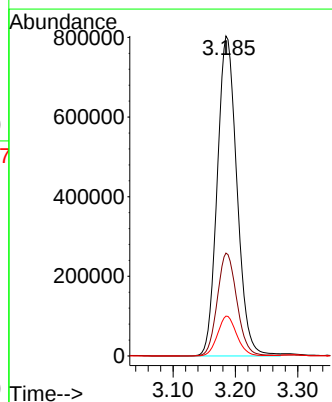
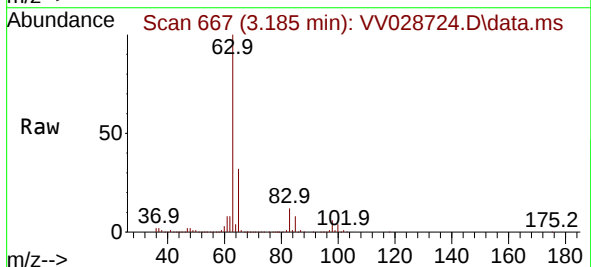
10/28/2022
Supervised By :Mahesh
Dadoda

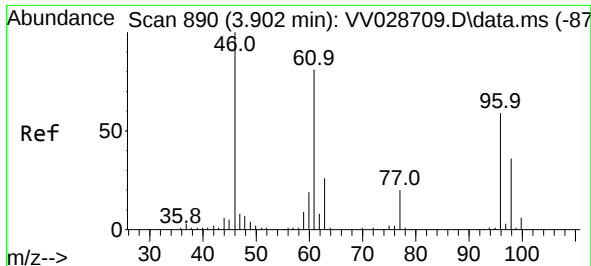
11/01/2022



#19
1,1-Dichloroethane
Concen: 59.038 ug/L
RT: 3.185 min Scan# 667
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

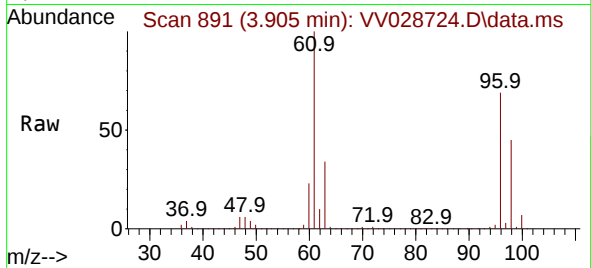
Tgt Ion: 63 Resp: 1759939
Ion Ratio Lower Upper
63 100
65 32.2 23.1 42.9
83 12.5 7.9 14.7





#22
cis-1,2-Dichloroethene
Concen: 548.578 ug/L
RT: 3.905 min Scan# 890
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

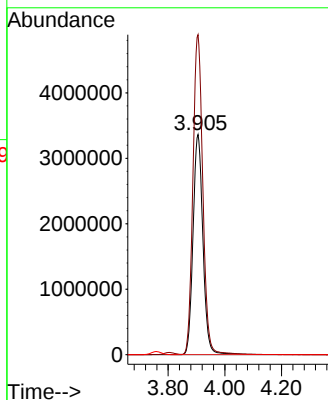
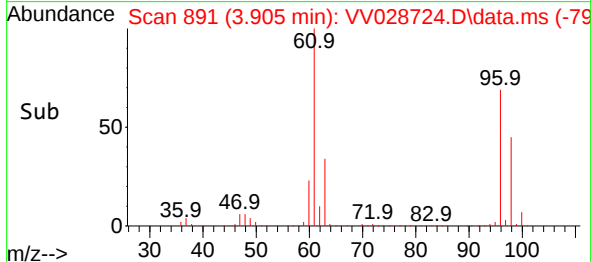
Instrument :
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Tgt Ion: 96 Resp: 8122398
Ion Ratio Lower Upper
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61 145.3 101.4 188.2
68 0.0 0.5 0.9

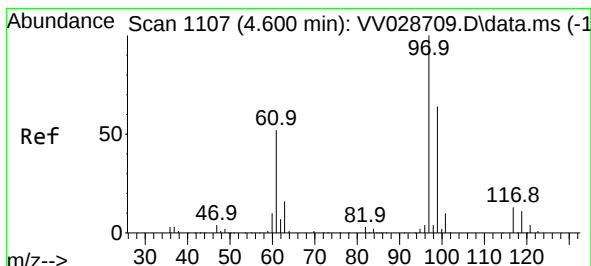
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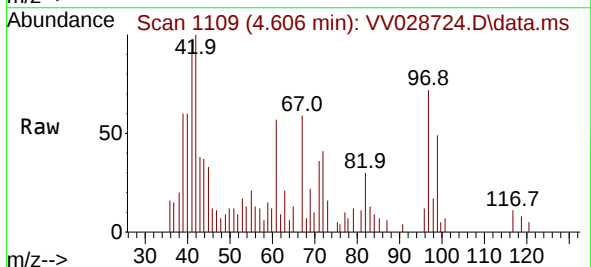


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Dadoda

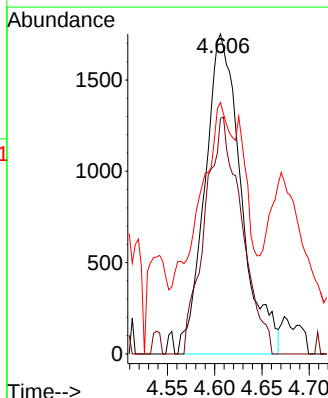
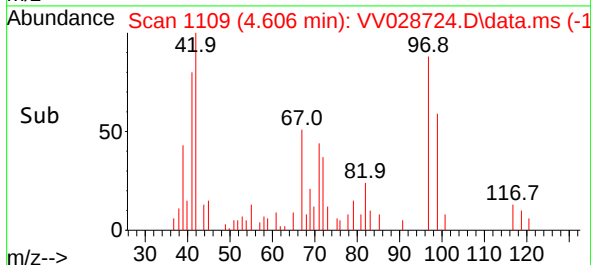
11/01/2022

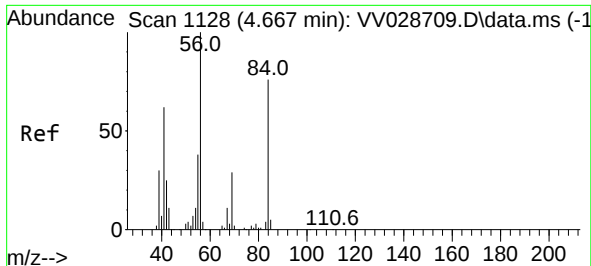


#29
1,1,1-Trichloroethane
Concen: 0.160 ug/L
RT: 4.606 min Scan# 1109
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



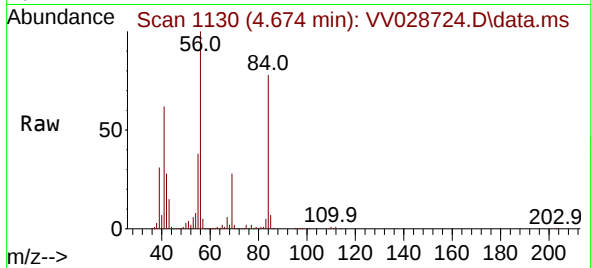
Tgt Ion: 97 Resp: 4675
Ion Ratio Lower Upper
97 100
99 75.2 50.5 75.7
61 49.2 43.1 64.7





#30
Cyclohexane
Concen: 16.950 ug/L
RT: 4.674 min Scan# 1128
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

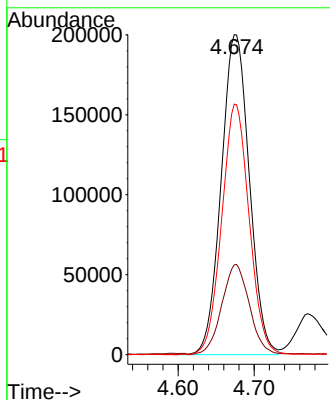
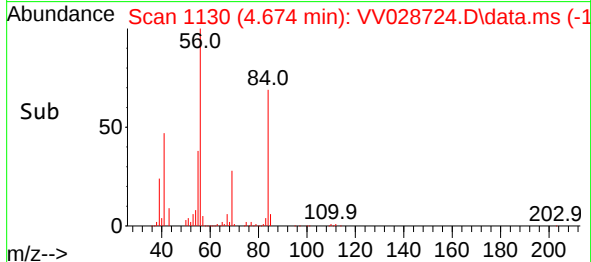
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion: 56 Resp: 51438
Ion Ratio Lower Upper
56 100
69 27.7 22.6 34.0
84 76.4 60.4 90.6

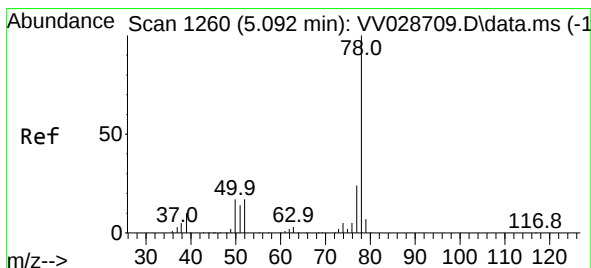
Manual Integrations
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Reviewed By :Krupa
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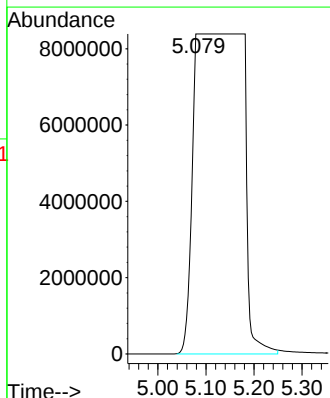
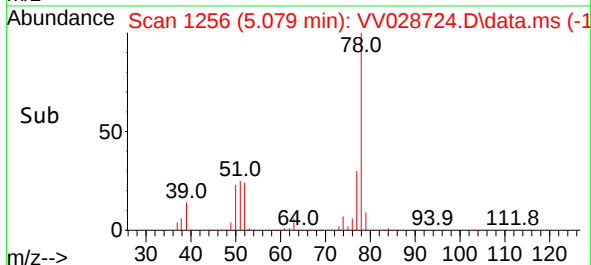
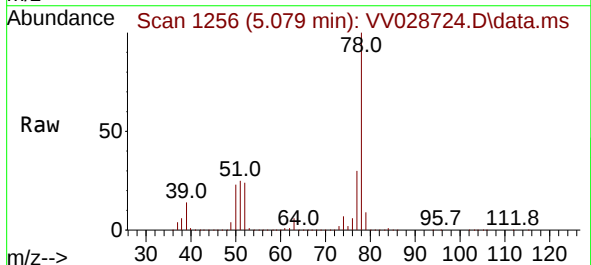
10/28/2022
Supervised By :Mahesh
Dadoda

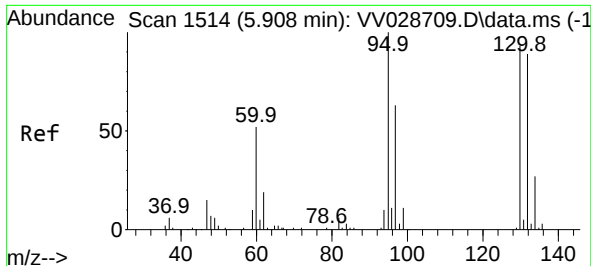
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#33
Benzene
Concen: 821.985 ug/L m
RT: 5.079 min Scan# 1256
Delta R.T. -0.013 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

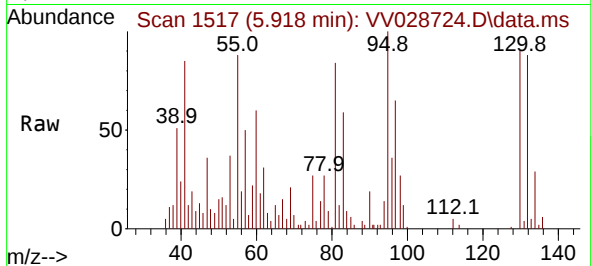
Tgt Ion: 78 Resp:59817799





#34
Trichloroethene
Concen: 0.794 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. 0.010 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

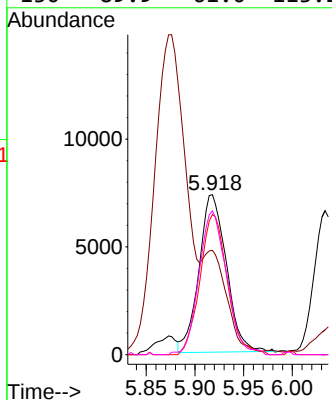
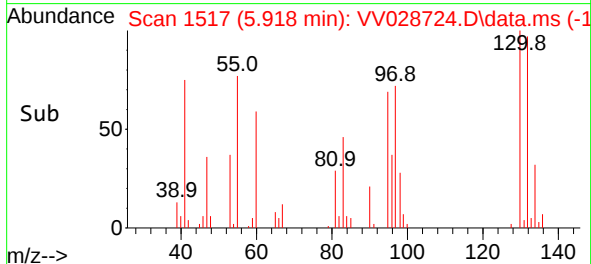
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion: 95 Resp: 1432
Ion Ratio Lower Upper
95 100
97 65.1 43.5 80.9
132 87.6 56.5 104.9
130 89.9 61.0 113.2

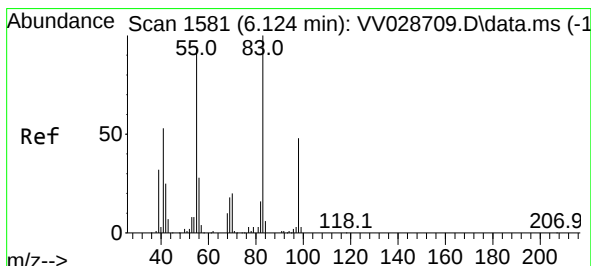
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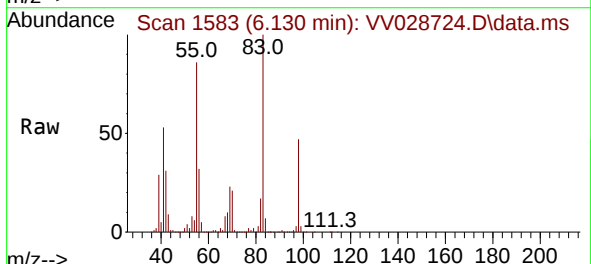


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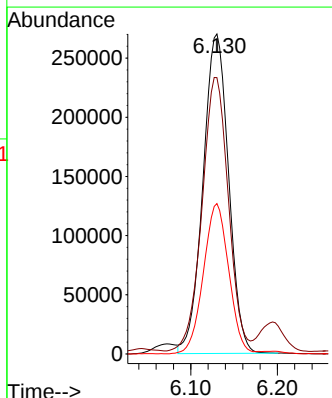
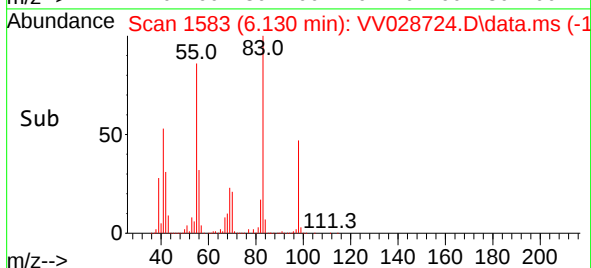
11/01/2022

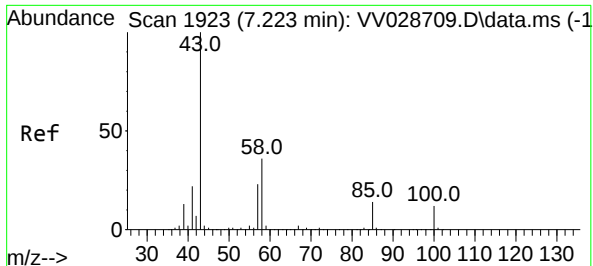


#35
Methylcyclohexane
Concen: 22.269 ug/L
RT: 6.130 min Scan# 1583
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



Tgt Ion: 83 Resp: 554587
Ion Ratio Lower Upper
83 100
55 89.2 70.0 105.0
98 46.5 35.6 53.4





#40

4-Methyl-2-pentanone

Concen: 84.362 ug/L

RT: 7.246 min Scan# 1923

Delta R.T. 0.022 min

Lab File: VV028724.D

Acq: 27 Oct 2022 16:50

Instrument :

MSVOA_V

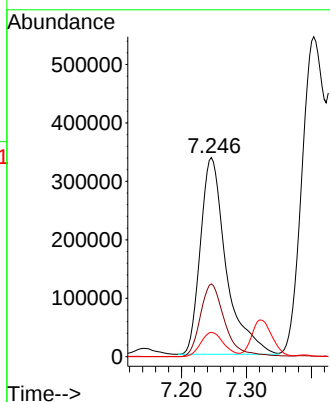
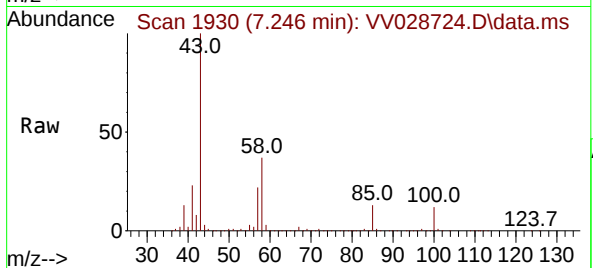
ClientSampleId :

BHA77

Tgt Ion: 43 Resp: 928722
 Ion Ratio Lower Upper
 43 100
 58 35.0 29.6 44.4
 100 11.1 9.4 14.0

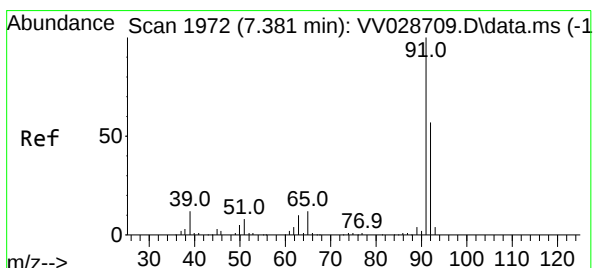
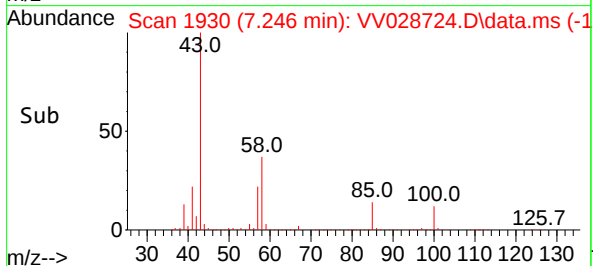
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 Dadoda

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#42

Toluene

Concen: 581.496 ug/L m

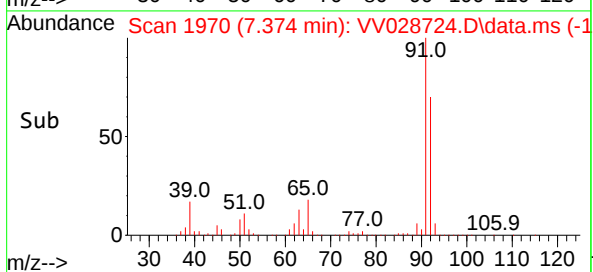
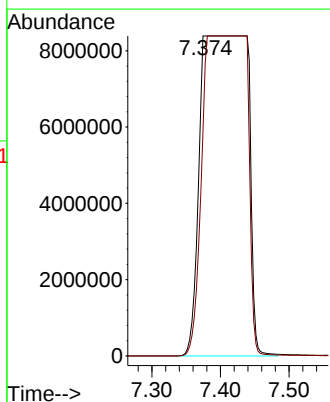
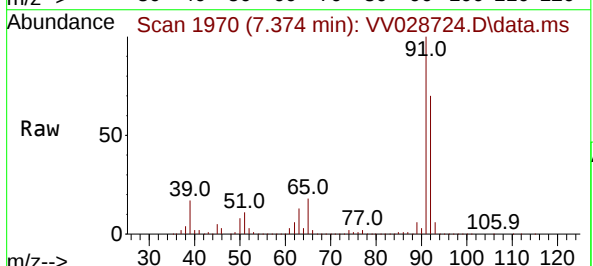
RT: 7.374 min Scan# 1970

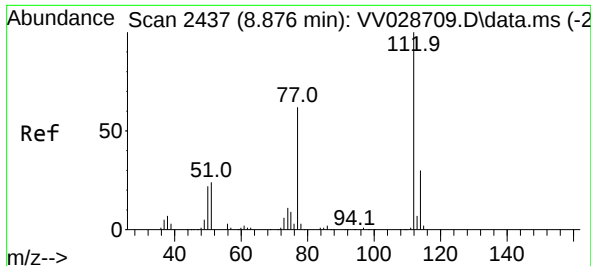
Delta R.T. -0.007 min

Lab File: VV028724.D

Acq: 27 Oct 2022 16:50

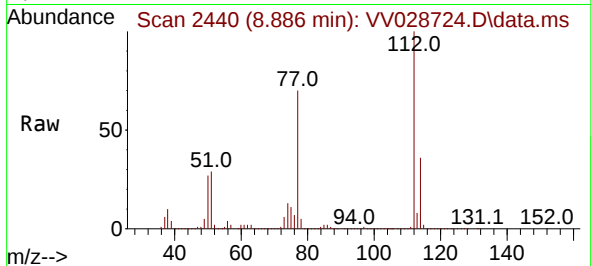
Tgt Ion: 91 Resp:40124040
 Ion Ratio Lower Upper
 91 100
 92 70.3 40.5 75.3





#51
Chlorobenzene
Concen: 303.408 ug/L
RT: 8.886 min Scan# 2437
Delta R.T. 0.010 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

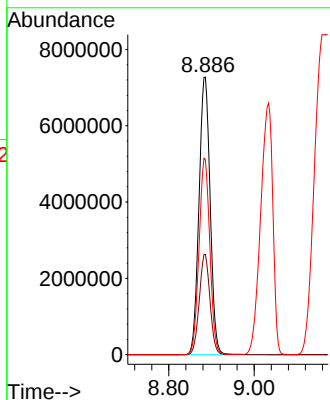
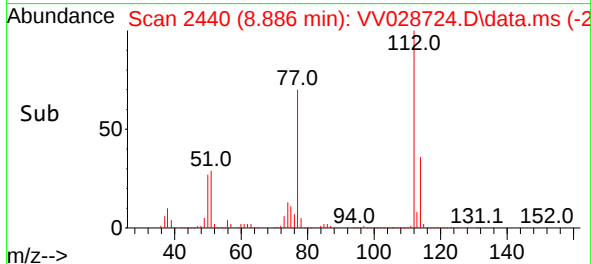
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion:112 Resp:13182818
Ion Ratio Lower Upper
112 100
114 36.1 22.0 41.0
77 70.1 50.0 75.0

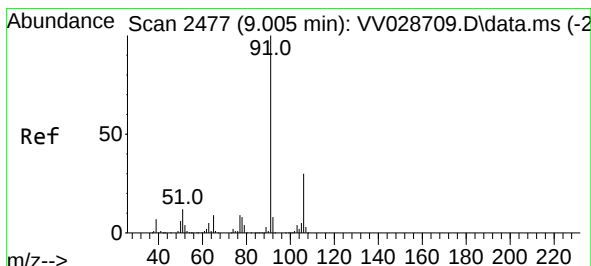
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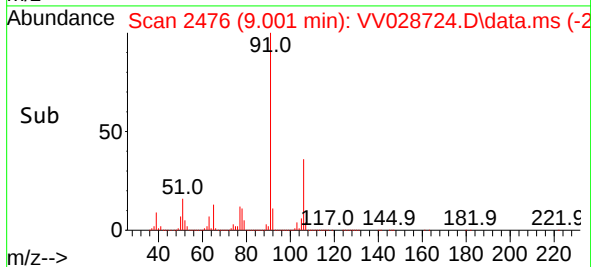
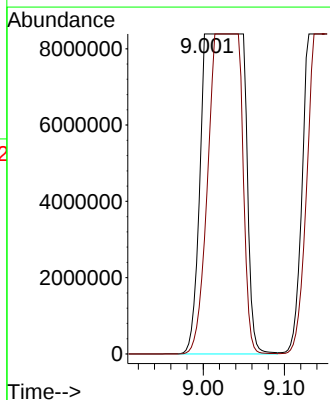
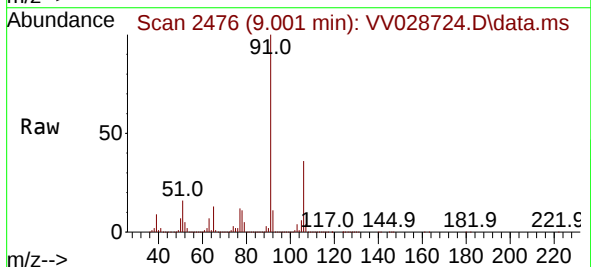
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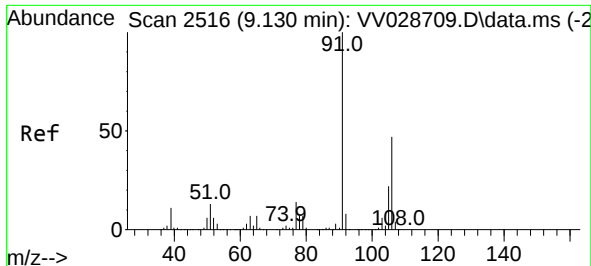
11/01/2022



#52
Ethylbenzene
Concen: 405.633 ug/L m
RT: 9.001 min Scan# 2476
Delta R.T. -0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

Tgt Ion: 91 Resp:31105841
Ion Ratio Lower Upper
91 100
106 35.7 21.3 39.6





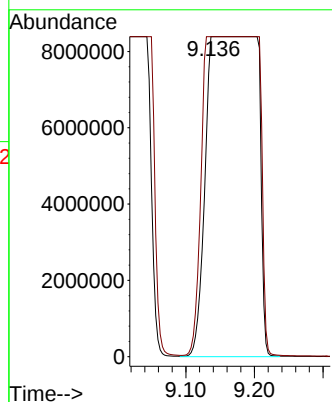
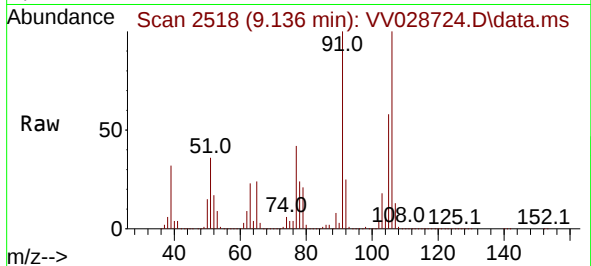
#53
m,p-Xylene
Concen: 1548.559 ug/L m
RT: 9.136 min Scan# 2516
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

Instrument :
MSVOA_V
ClientSampleId :
BHA77

Tgt Ion:106 Resp:4287788
Ion Ratio Lower Upper
106 100
91 100.0 145.5 270.1

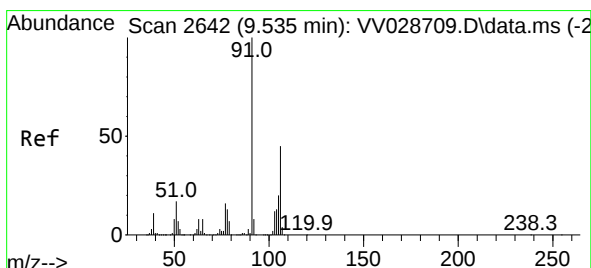
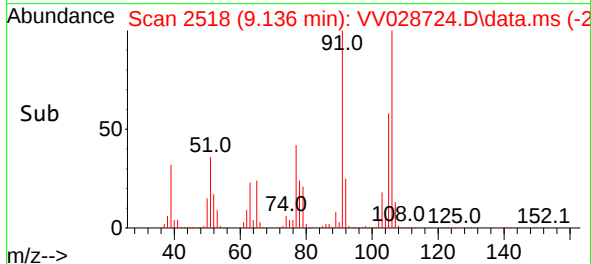
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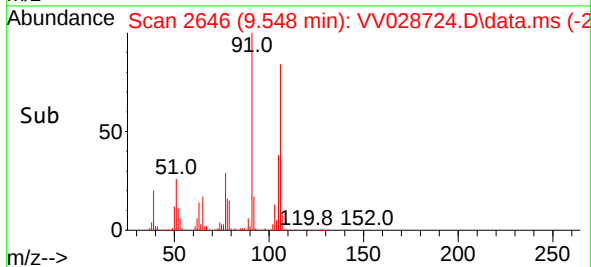
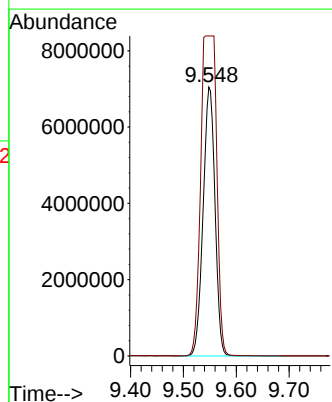
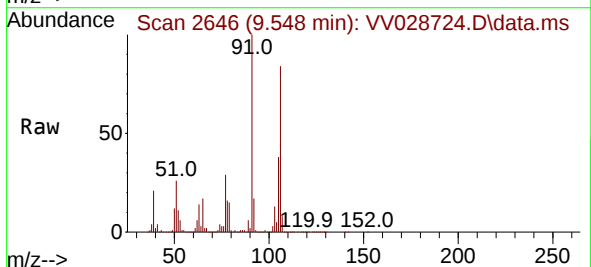
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Supervised By :Mahesh
Dadoda

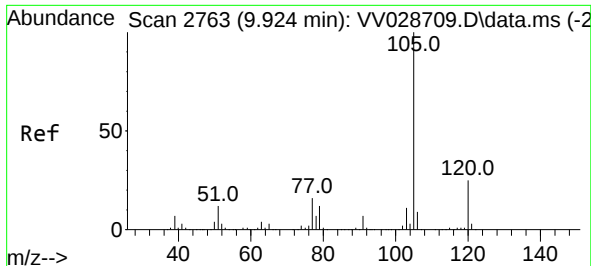
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#54
o-Xylene
Concen: 394.135 ug/L
RT: 9.548 min Scan# 2646
Delta R.T. 0.013 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

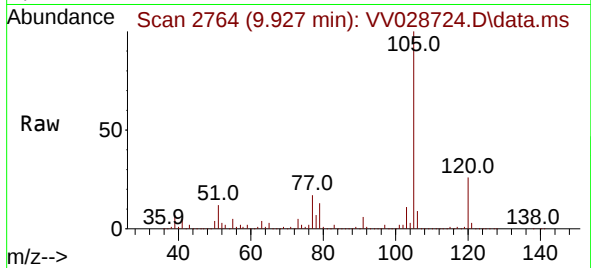
Tgt Ion:106 Resp:10978378
Ion Ratio Lower Upper
106 100
91 119.1 159.0 295.4





#60
Isopropylbenzene
Concen: 27.284 ug/L
RT: 9.927 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

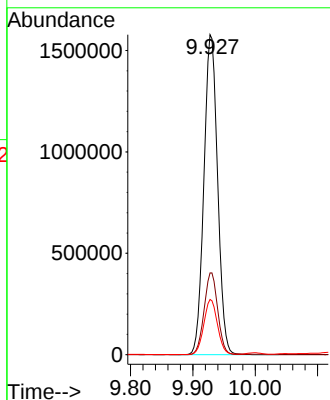
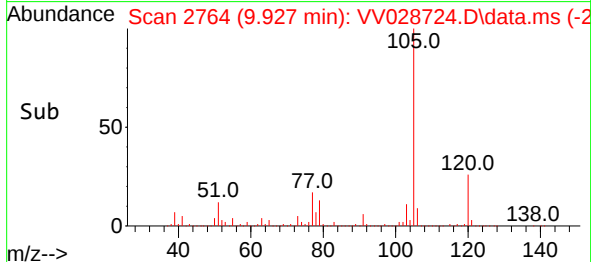
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion:105 Resp: 2406200
Ion Ratio Lower Upper
105 100
120 25.5 20.1 30.1
77 17.2 13.4 20.0

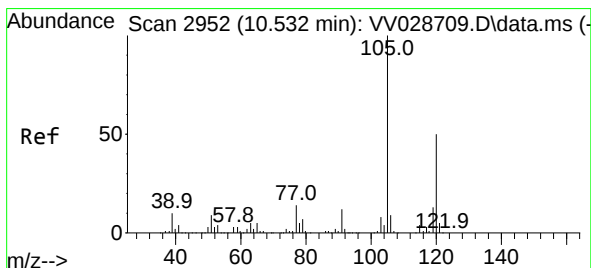
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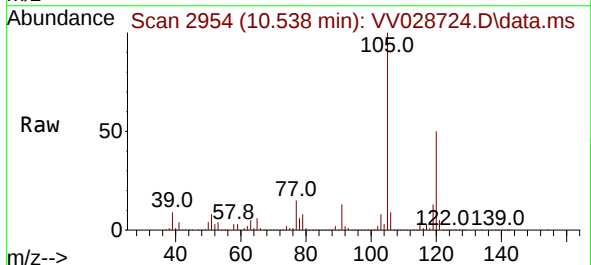


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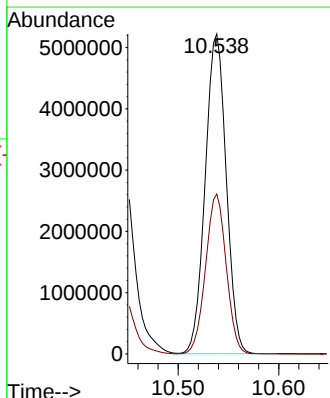
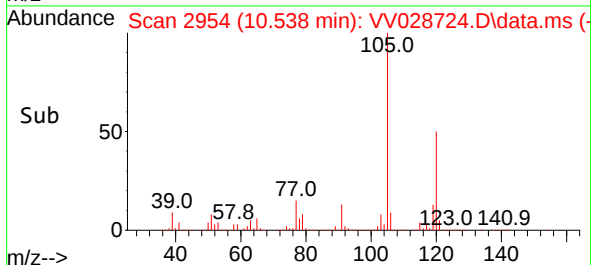
11/01/2022

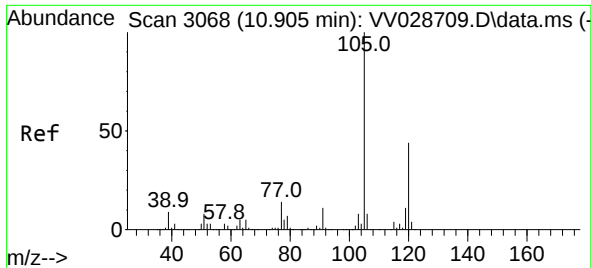


#62
1,3,5-Trimethylbenzene
Concen: 294.195 ug/L
RT: 10.538 min Scan# 2954
Delta R.T. 0.006 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



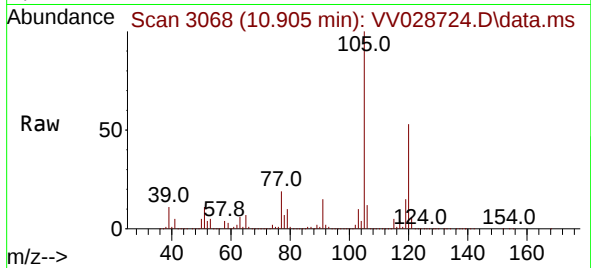
Tgt Ion:105 Resp: 7569105
Ion Ratio Lower Upper
105 100
120 49.2 38.3 57.5





#63
1,2,4-Trimethylbenzene
Concen: 251.731 ug/L m
RT: 10.905 min Scan# 3068
Delta R.T. -0.000 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

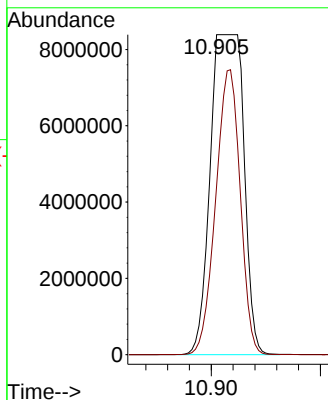
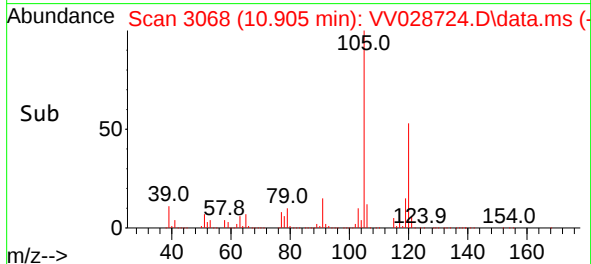
Instrument :
MSVOA_V
ClientSampleId :
BHA77



Tgt Ion:105 Resp:1793550
Ion Ratio Lower Upper
105 100
120 20.8 36.2 54.2

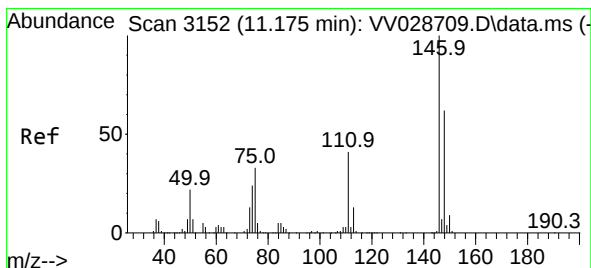
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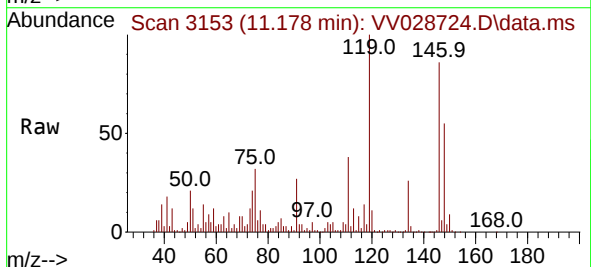


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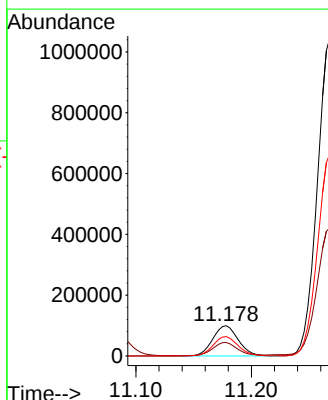
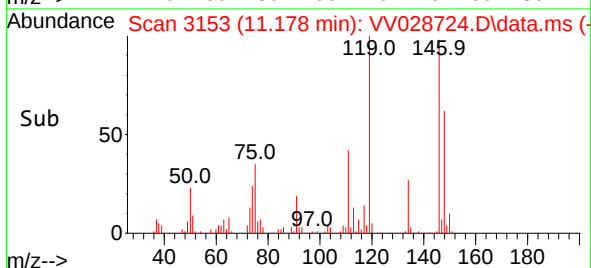
11/01/2022

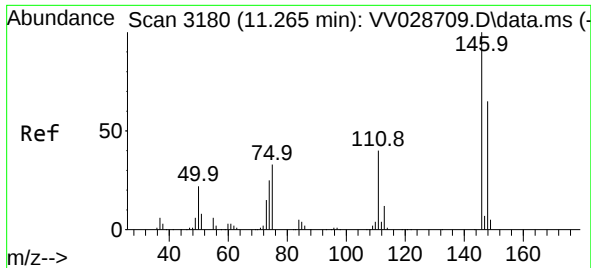


#64
1,3-Dichlorobenzene
Concen: 4.002 ug/L
RT: 11.178 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50



Tgt Ion:146 Resp: 152037
Ion Ratio Lower Upper
146 100
111 44.6 29.0 53.9
148 64.0 44.5 82.7





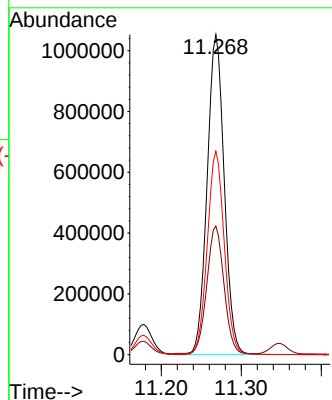
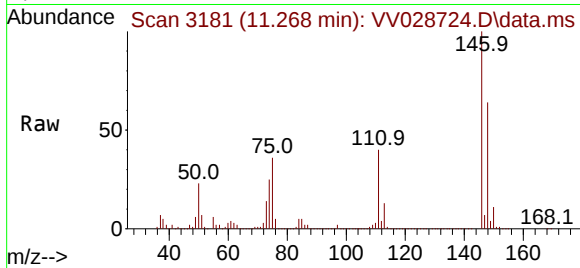
#65
1,4-Dichlorobenzene
Concen: 41.247 ug/L
RT: 11.268 min Scan# 3180
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

Instrument :
MSVOA_V
ClientSampleId :
BHA77

Tgt Ion:146 Resp: 156334
Ion Ratio Lower Upper
146 100
111 40.2 28.6 53.2
148 63.5 44.3 82.3

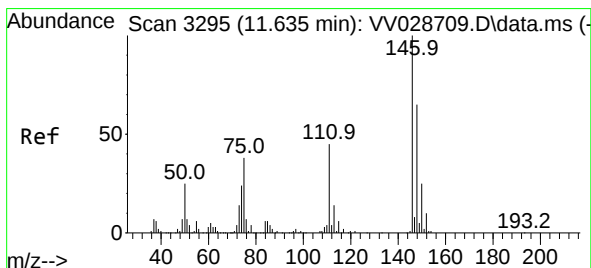
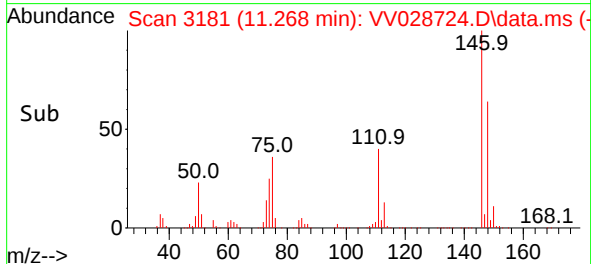
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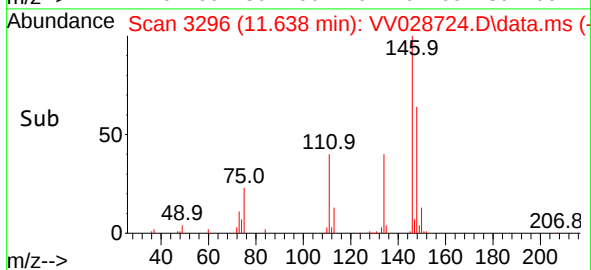
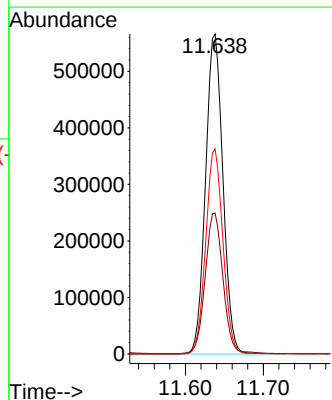
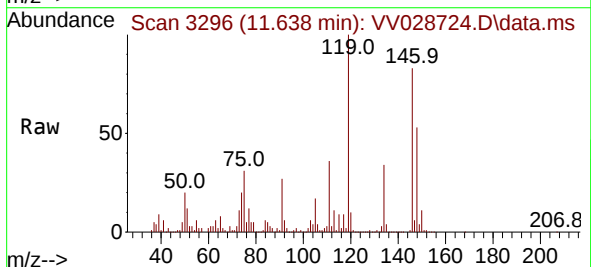
10/28/2022
Supervised By :Mahesh
Dadoda

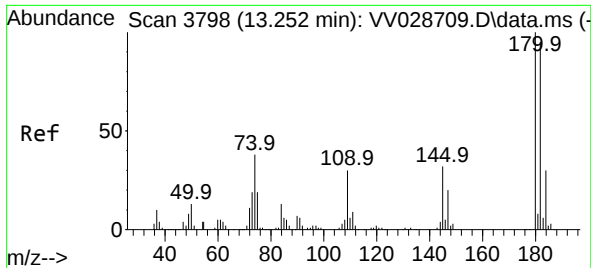
11/01/2022



#67
1,2-Dichlorobenzene
Concen: 25.189 ug/L
RT: 11.638 min Scan# 3296
Delta R.T. 0.003 min
Lab File: VV028724.D
Acq: 27 Oct 2022 16:50

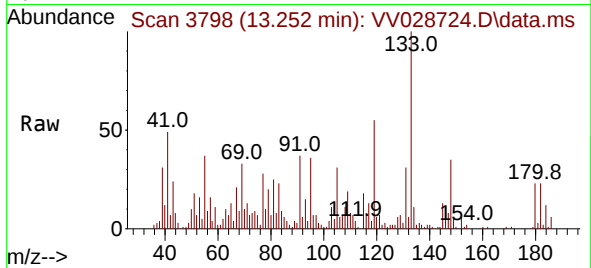
Tgt Ion:146 Resp: 874921
Ion Ratio Lower Upper
146 100
111 44.0 36.2 54.4
148 64.0 50.6 75.8





#70
 1,2,4-trichlorobenzene
 Concen: 0.349 ug/L
 RT: 13.252 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VV028724.D
 Acq: 27 Oct 2022 16:50

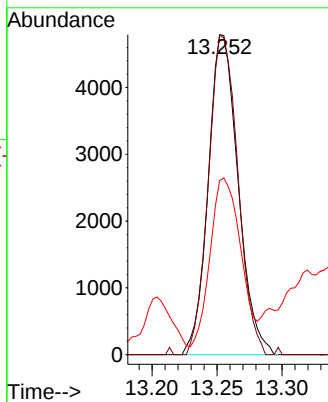
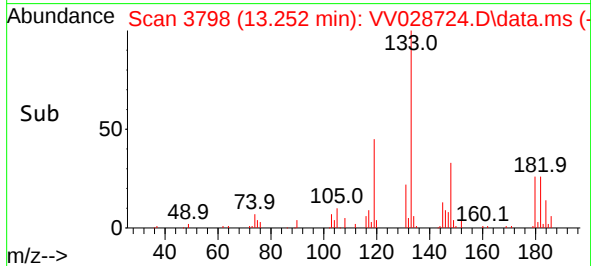
Instrument :
 MSVOA_V
 ClientSampleId :
 BHA77



Tgt Ion:180 Resp: 7664
 Ion Ratio Lower Upper
 180 100
 182 98.1 74.7 112.1
 145 53.4 25.5 38.3

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel



10/28/2022
 Supervised By :Mahesh
 Dadoda

11/01/2022