

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029254.D
 Acq On : 21 Nov 2022 03:49
 Operator : SY/MD
 Sample : N5725-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB59

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/21/2022
 Supervised By :Mahesh Dadoda 11/21/2022

Quant Time: Nov 21 05:12:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 03:37:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	466339	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	403370	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	197912	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	121398	4.270	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.564	69	106511	4.262	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.200%	
11) 1,1-Dichloroethene-d2	2.101	63	151349	2.921	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.400%#	
20) 2-Butanone-d5	3.892	46	290699	61.083	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	122.160%	
24) Chloroform-d	4.339	84	233345	3.998	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.000%	
26) 1,2-Dichloroethane-d4	5.024	65	105574	4.020	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.400%	
32) Benzene-d6	5.040	84	485509	4.032	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.600%	
36) 1,2-Dichloropropane-d6	6.059	67	152678	4.541	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.307	98	418355	3.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	7.616	79	51495	4.696	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.000%	
46) 2-Hexanone-d5	8.082	63	247904	52.965	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.940%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	106987	4.590	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.800%	
66) 1,2-Dichlorobenzene-d4	11.612	152	153884	4.346	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						Qvalue
3) Chloromethane	1.236	50	11521	0.357	ug/L	98
13) Acetone	2.191	43	19713m	6.439	ug/L	
14) Carbon disulfide	2.294	76	83903	0.837	ug/L	99

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

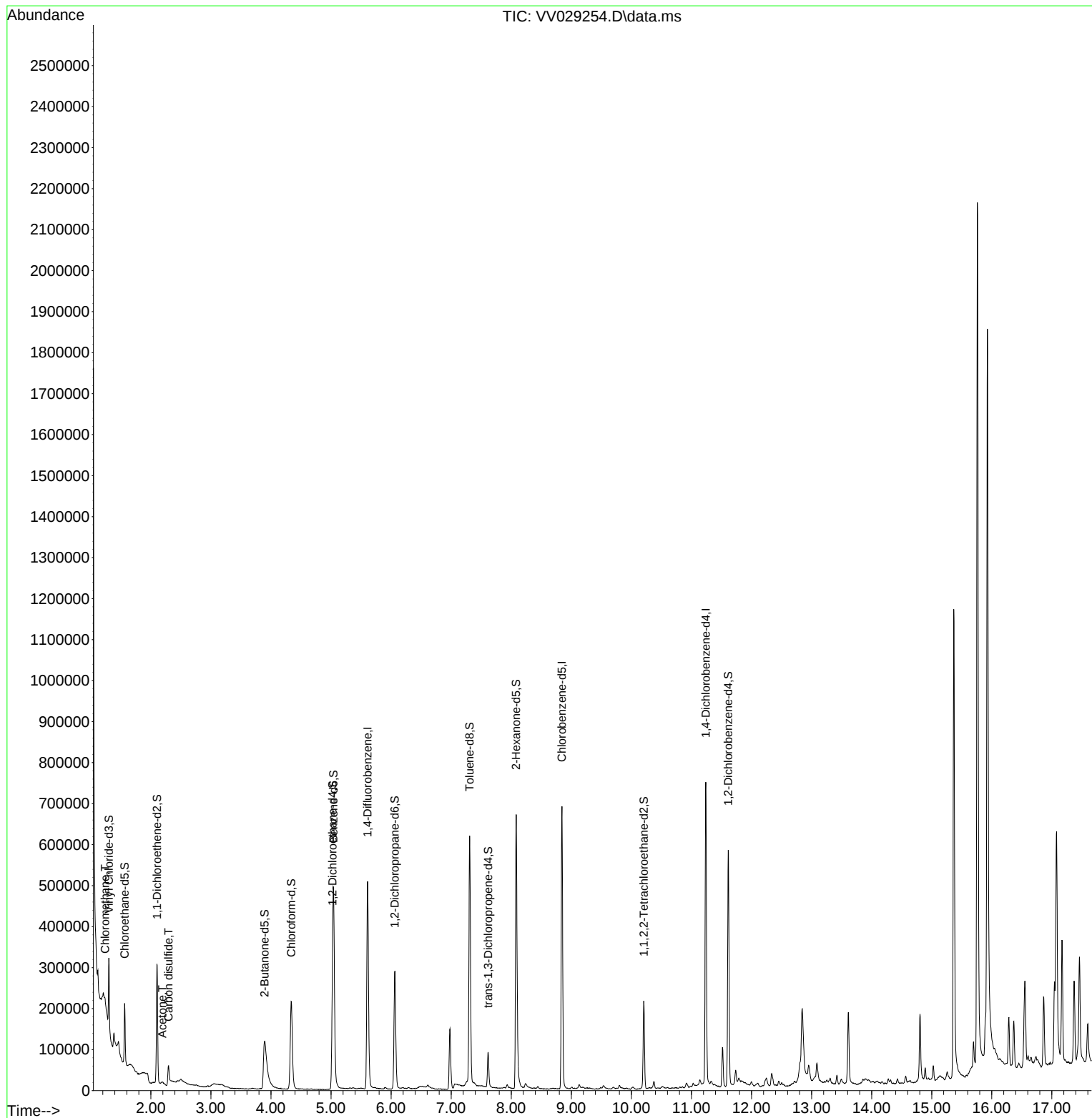
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112022\
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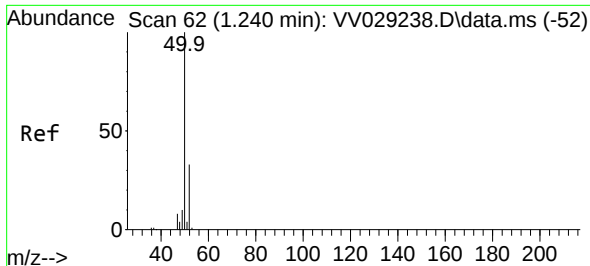
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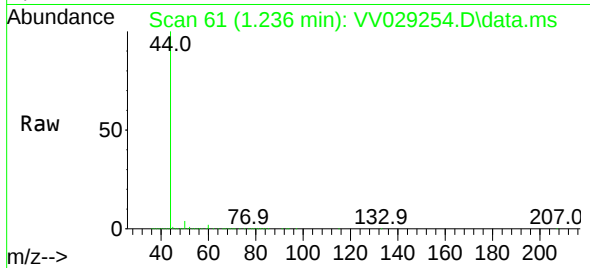
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 21 03:37:08 2022
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#3
Chloromethane
Concen: 0.357 ug/L
RT: 1.236 min Scan# 61
Delta R.T. -0.003 min
Lab File: VV029254.D
Acq: 21 Nov 2022 03:49

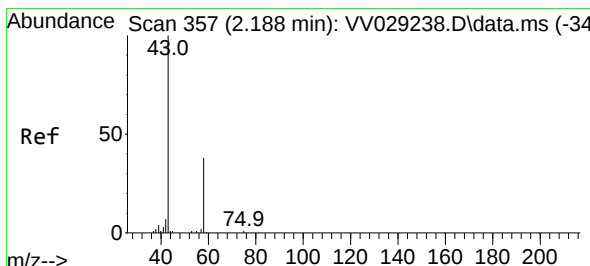
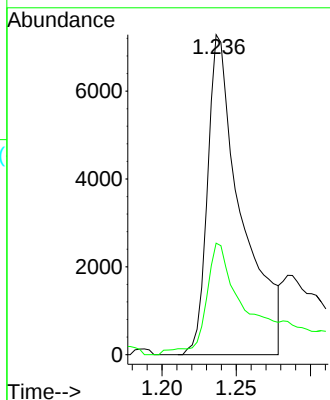
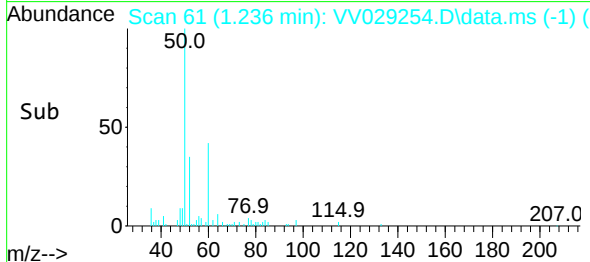
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Tgt Ion: 50 Resp: 1152
Ion Ratio Lower Upper
50 100
52 34.9 23.7 43.9

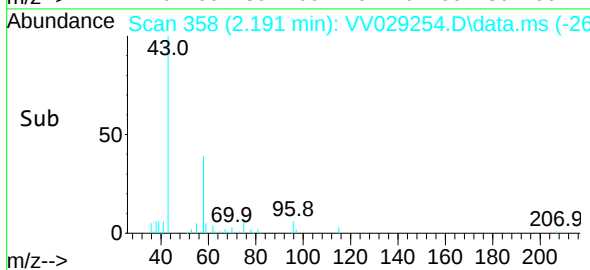
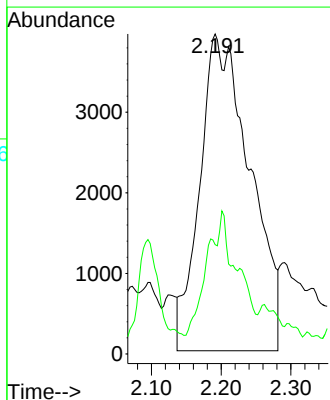
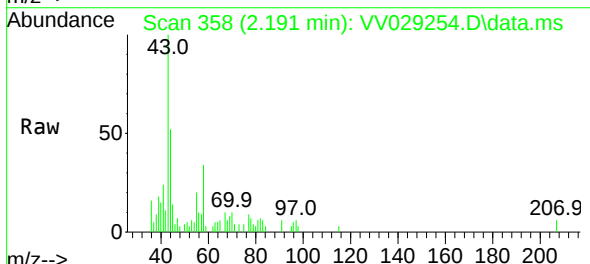
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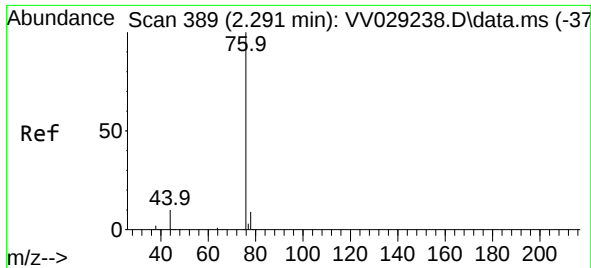
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Supervised By :Mahesh Dadoda 11/21/2022



#13
Acetone
Concen: 6.439 ug/L m
RT: 2.191 min Scan# 358
Delta R.T. 0.003 min
Lab File: VV029254.D
Acq: 21 Nov 2022 03:49

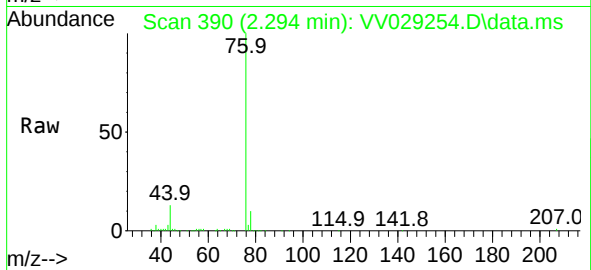
Tgt Ion: 43 Resp: 19713
Ion Ratio Lower Upper
43 100
58 9.6 0.0 56.6





#14
Carbon disulfide
Concen: 0.837 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.003 min
Lab File: VV029254.D
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Tgt Ion: 76 Resp: 8390
Ion Ratio Lower Upper
76 100
78 9.7 7.4 11.2

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