

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040722\
 Data File : VW025386.D
 Acq On : 07 Apr 2022 15:15
 Operator : SY/MD
 Sample : N2289-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFD0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/08/2022
 Supervised By : Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:22:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 08 01:19:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	168734	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	157959	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75584	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	80544	5.110	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	102.200%	
7) Chloroethane-d5	1.571	69	67361	5.092	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.800%	
11) 1,1-Dichloroethene-d2	2.111	63	117756	3.449	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.000%	
20) 2-Butanone-d5	3.899	46	90971	57.943	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.880%	
24) Chloroform-d	4.349	84	109038	5.301	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.000%	
26) 1,2-Dichloroethane-d4	5.034	65	50949	5.604	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.000%	
32) Benzene-d6	5.050	84	231617	5.796	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	116.000%	
36) 1,2-Dichloropropane-d6	6.072	67	63429	5.664	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.200%	
41) Toluene-d8	7.317	98	205982	5.620	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.400%	
43) trans-1,3-Dichloroprop...	7.625	79	20242	5.540	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	110.800%	
46) 2-Hexanone-d5	8.088	63	74861	56.732	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	113.460%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	40869	5.473	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	69081	5.691	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.800%	
Target Compounds					Qvalue	
13) Acetone	2.192	43	4835m	4.036	ug/L	
25) Chloroform	4.381	83	15138	0.670	ug/L	97

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

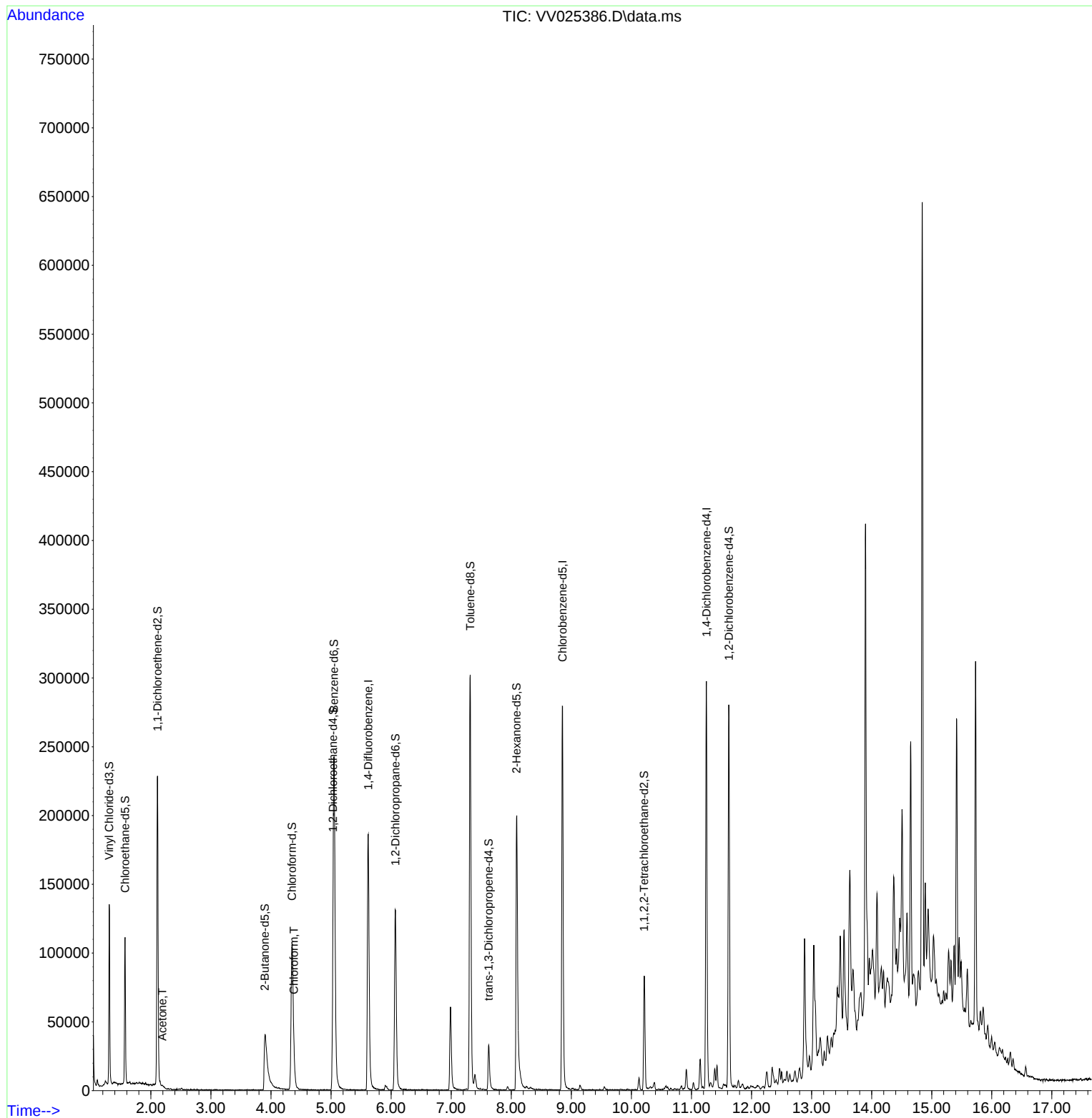
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
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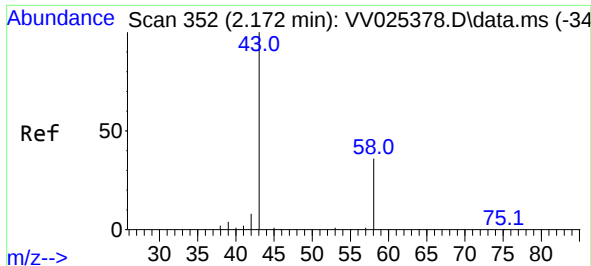
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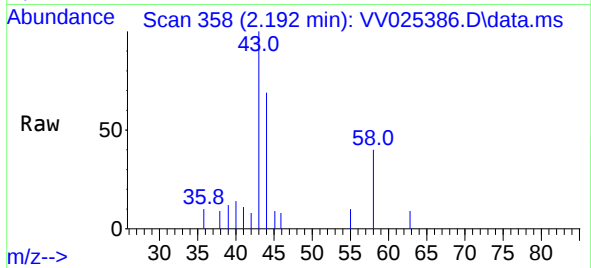
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#13
Acetone
Concen: 4.036 ug/L m
RT: 2.192 min Scan# 3
Delta R.T. 0.019 min
Lab File: VV025386.D
Acq: 07 Apr 2022 15:15

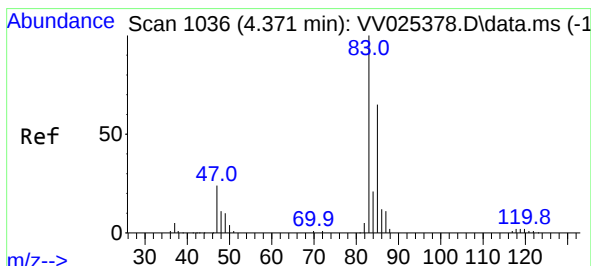
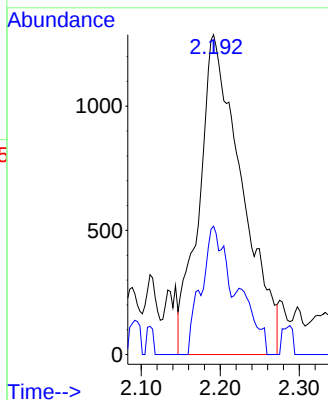
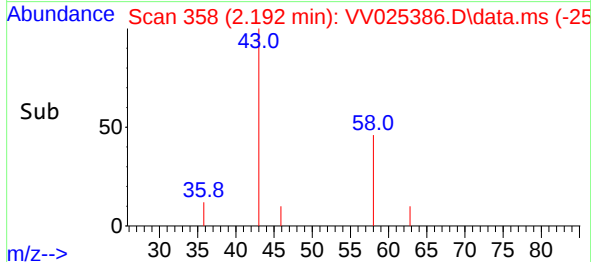
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Tgt Ion: 43 Resp: 483
Ion Ratio Lower Upper
43 100
58 24.0 0.0 51.2

Manual Integrations
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#25
Chloroform
Concen: 0.670 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV025386.D
Acq: 07 Apr 2022 15:15

Tgt Ion: 83 Resp: 15138
Ion Ratio Lower Upper
83 100
85 66.3 44.7 82.9

