

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031822\
 Data File : VW025093.D
 Acq On : 18 Mar 2022 12:42
 Operator : SY/MD
 Sample : N1941-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JNLF3

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/28/2022
 Supervised By : Mahesh Dadoda 03/28/2022

Quant Time: Mar 19 00:55:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 19 00:53:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	146935	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	139931	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60777	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54164	4.669	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.400%	
7) Chloroethane-d5	1.571	69	43044	5.067	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.400%	
11) 1,1-Dichloroethene-d2	2.111	63	68444	3.651	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	3.899	46	76909	54.859	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.720%	
24) Chloroform-d	4.352	84	90080	4.682	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.037	65	38661	4.806	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.050	84	185221	4.563	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.072	67	55425	4.748	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.000%	
41) Toluene-d8	7.316	98	159646	4.315	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
43) trans-1,3-Dichloroprop...	7.625	79	17444	4.287	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.091	63	60039	43.256	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31020	4.517	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	50516	4.910	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.200%	
Target Compounds						Qvalue
3) Chloromethane	1.243	50	2190	0.179	ug/L	90
13) Acetone	2.188	43	4736m	5.051	ug/L	
25) Chloroform	4.384	83	1598	0.080	ug/L	86

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

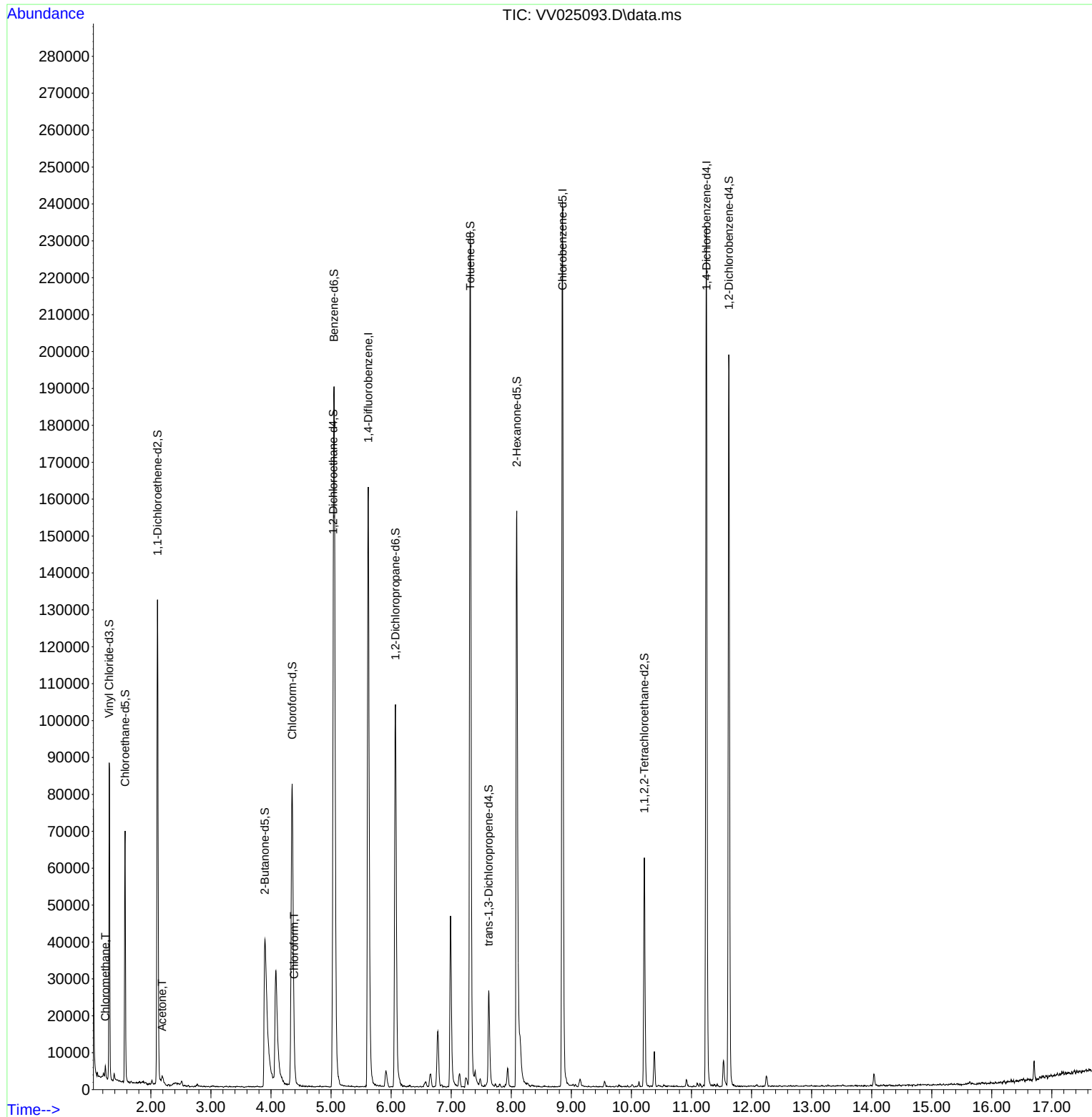
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031822\
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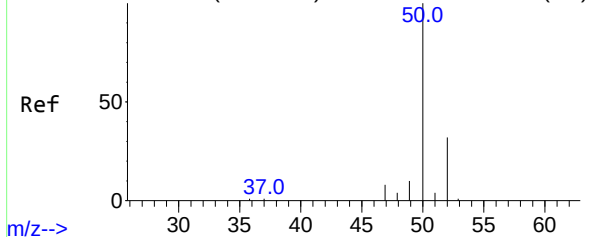
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Abundance Scan 62 (1.240 min): VV025088.D\data.ms (-54)



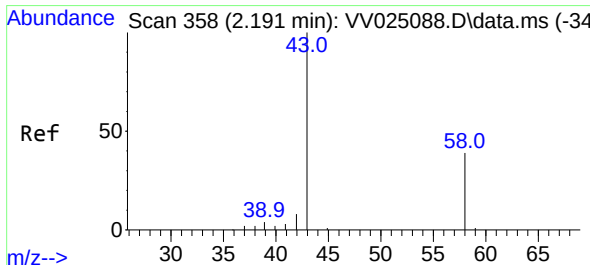
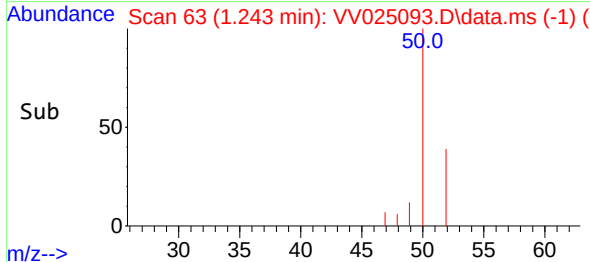
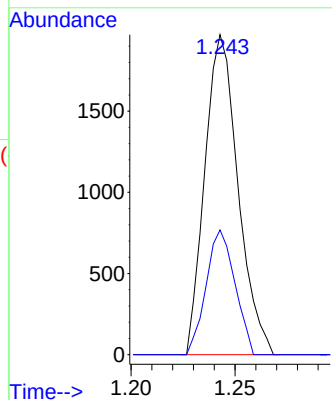
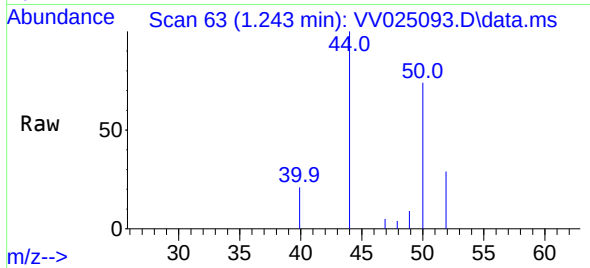
#3
Chloromethane
Concen: 0.179 ug/L
RT: 1.243 min Scan# 61
Delta R.T. 0.003 min
Lab File: VV025093.D
Acq: 18 Mar 2022 12:42

Instrument :
MSVOA_V
ClientSampleId :
JNLF3

Tgt Ion: 50 Resp: 2190
Ion Ratio Lower Upper
50 100
52 39.0 23.2 43.2

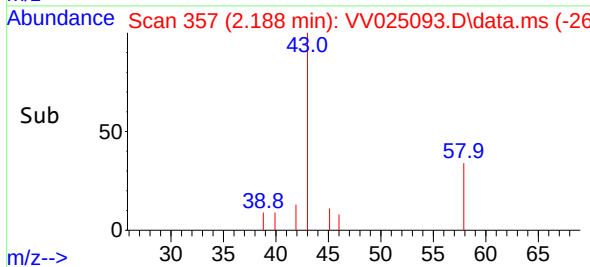
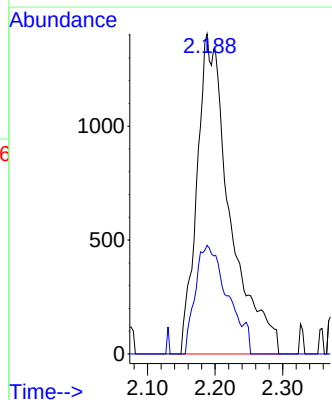
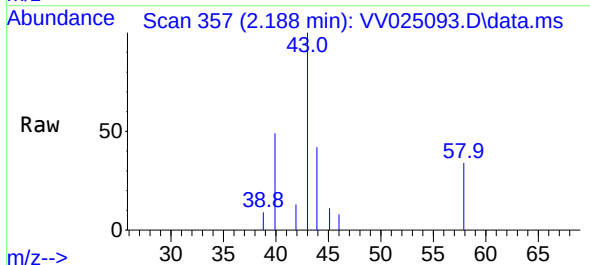
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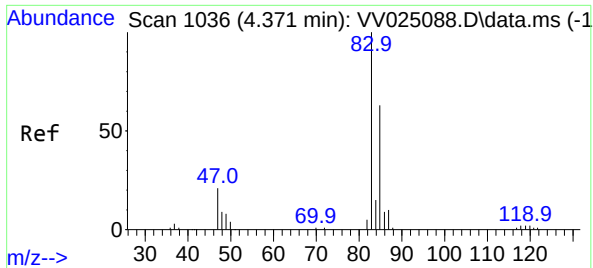
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#13
Acetone
Concen: 5.051 ug/L m
RT: 2.188 min Scan# 357
Delta R.T. -0.003 min
Lab File: VV025093.D
Acq: 18 Mar 2022 12:42

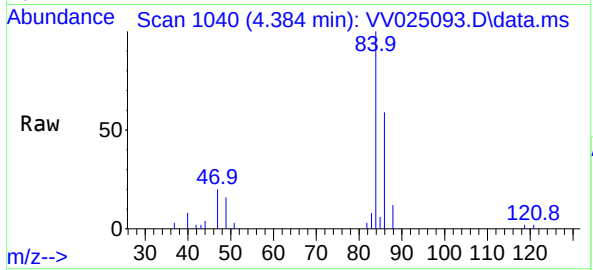
Tgt Ion: 43 Resp: 4736
Ion Ratio Lower Upper
43 100
58 32.0 0.0 54.2





#25
Chloroform
Concen: 0.080 ug/L
RT: 4.384 min Scan# 10
Delta R.T. 0.013 min
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Tgt Ion: 83 Resp: 1598
Ion Ratio Lower Upper
83 100
85 74.6 44.5 82.7

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