

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102221\
 Data File : VW022995.D
 Acq On : 22 Oct 2021 18:29
 Operator : SY/MD
 Sample : M4265-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7H9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/25/2021
 Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:30:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 01:14:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	101852	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	128542	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54879	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	56433	6.341	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	126.800%	
7) Chloroethane-d5	1.568	69	29358	5.333	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.600%	
11) 1,1-Dichloroethene-d2	2.104	63	50669	3.946	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	79.000%	
20) 2-Butanone-d5	3.924	46	56254	39.402	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.800%	
24) Chloroform-d	4.349	84	71421	4.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.800%	
26) 1,2-Dichloroethane-d4	5.034	65	34290	5.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.050	84	136654	3.641	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.800%	
36) 1,2-Dichloropropane-d6	6.072	67	39575	3.426	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 140	Recovery	=	68.600%	
41) Toluene-d8	7.316	98	123228	3.656	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.200%	
43) trans-1,3-Dichloroprop...	7.625	79	15528	3.836	ug/L	-0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.800%	
46) 2-Hexanone-d5	8.098	63	53359	35.606	ug/L	-0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.220%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	36558	4.583	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	54924	5.609	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.200%	
Target Compounds					Qvalue	
13) Acetone	2.201	43	7230m	10.322	ug/L	
42) Toluene	7.394	91	6863	0.196	ug/L	99

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

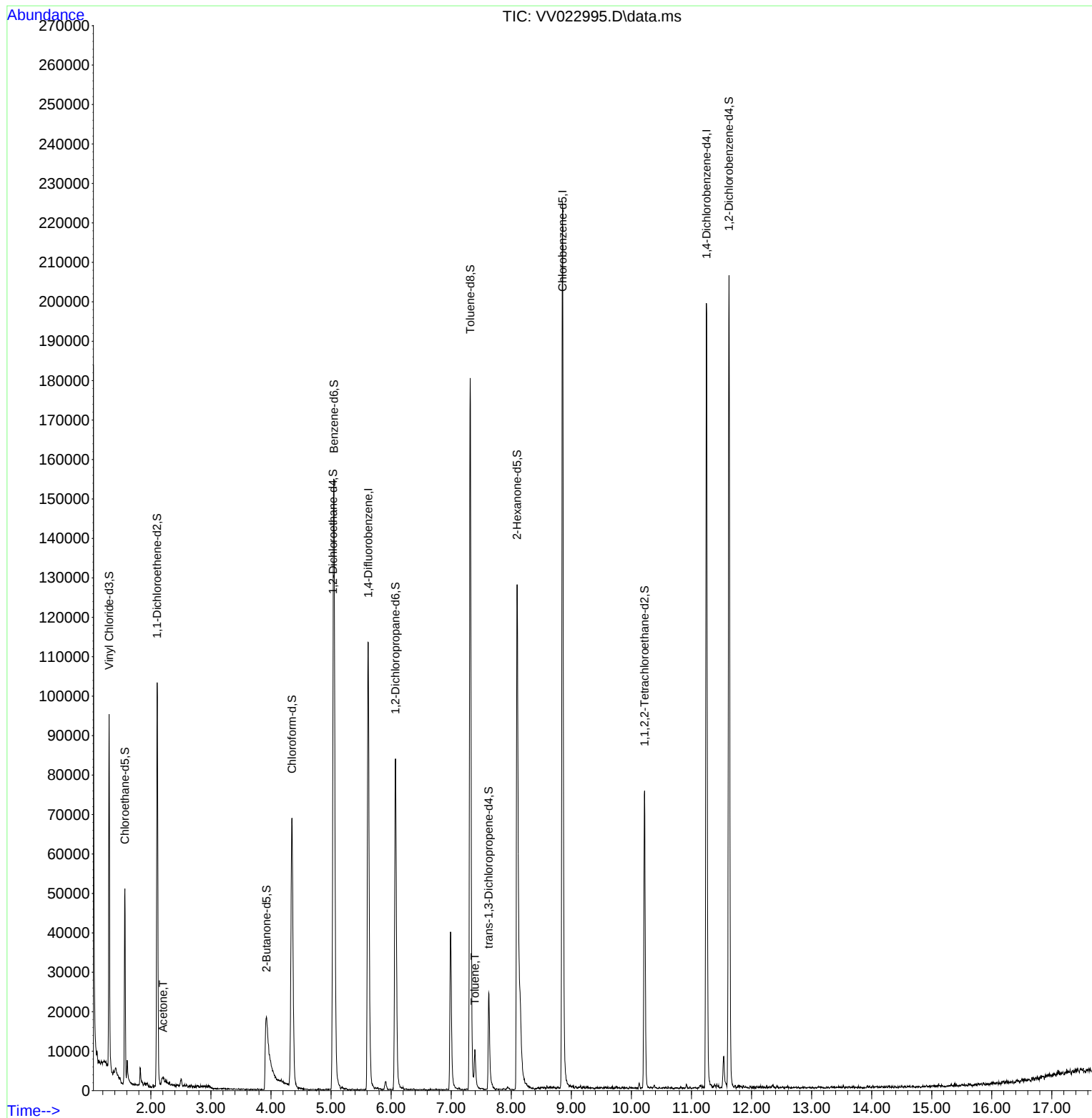
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
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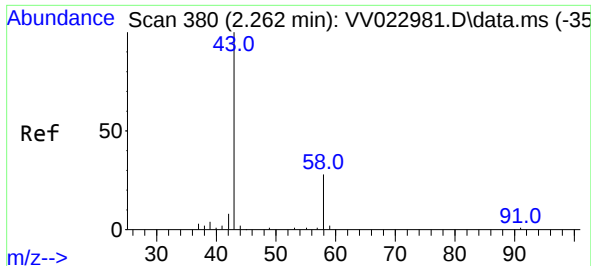
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#13

Acetone

Concen: 10.322 ug/L m

RT: 2.201 min Scan# 3

Delta R.T. -0.061 min

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Instrument :

MSVOA_V

ClientSampleId :

GB7H9

Tgt Ion: 43 Resp: 7230

Ion Ratio Lower Upper

43 100

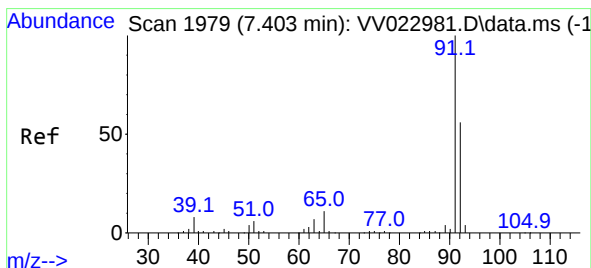
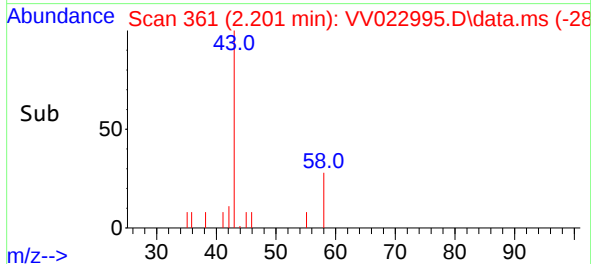
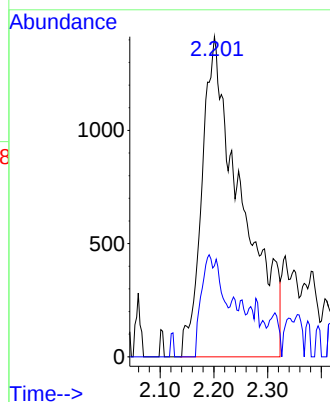
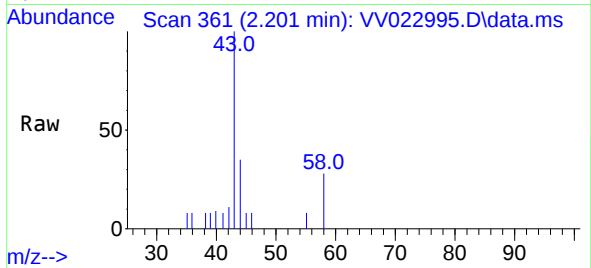
58 9.1 0.0 55.4

Manual Integrations

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#42

Toluene

Concen: 0.196 ug/L

RT: 7.394 min Scan# 1976

Delta R.T. -0.010 min

Lab File: VV022995.D

Acq: 22 Oct 2021 18:29

Tgt Ion: 91 Resp: 6863

Ion Ratio Lower Upper

91 100

92 57.1 39.3 72.9

