

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110121\
 Data File : VW023119.D
 Acq On : 01 Nov 2021 16:08
 Operator : SY/MD
 Sample : M4400-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG334

Quant Time: Nov 02 01:16:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 01:11:36 2021
 Response via : Initial Calibration

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

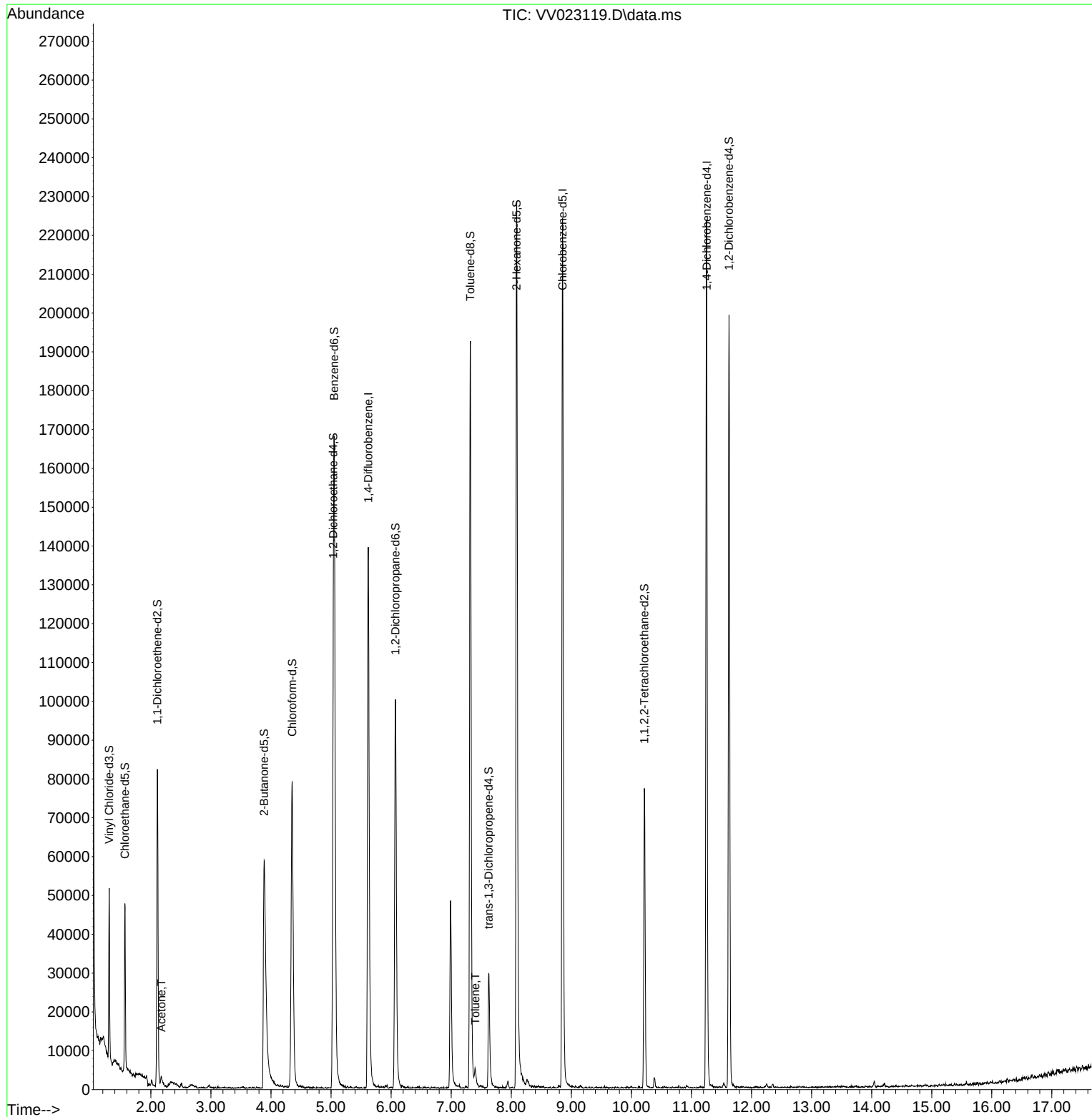
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123285	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	127480	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	60267	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	27304	2.535	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	50.600%	
7) Chloroethane-d5	1.568	69	26267	3.942	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.800%	
11) 1,1-Dichloroethene-d2	2.108	63	42552	2.738	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.800%#	
20) 2-Butanone-d5	3.886	46	97494	56.416	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.840%	
24) Chloroform-d	4.352	84	80239	4.582	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.037	65	41151	4.985	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	5.053	84	151871	4.081	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.072	67	48475	4.231	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.317	98	127413	3.811	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.200%	
43) trans-1,3-Dichloroprop...	7.625	79	18046	4.495	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.000%	
46) 2-Hexanone-d5	8.088	63	79003	53.157	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.320%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36788	4.650	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53119	4.940	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	3174	3.744	ug/L	98
42) Toluene	7.400	91	3682	0.106	ug/L	100

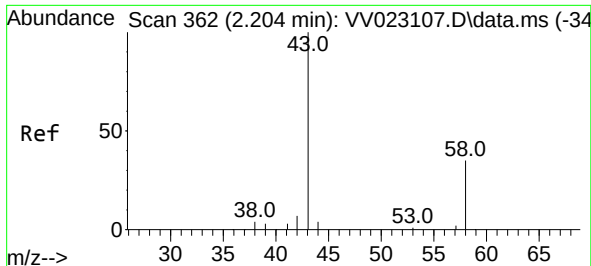
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.744 ug/L

RT: 2.175 min Scan# 31

Delta R.T. -0.029 min

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MSVOA_V

ClientSampleId :

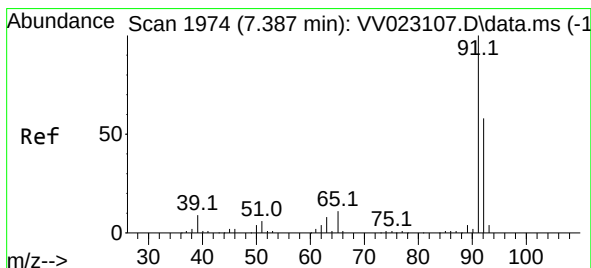
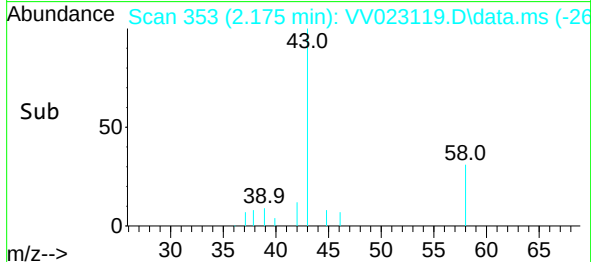
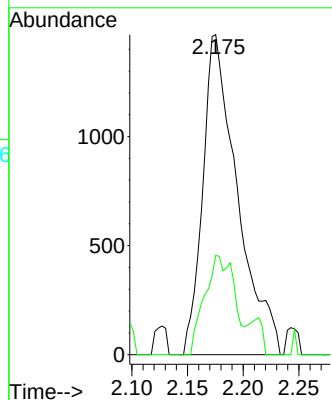
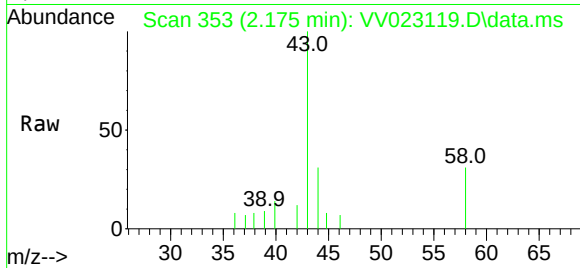
BG334

Tgt Ion: 43 Resp: 3174

Ion Ratio Lower Upper

43 100

58 26.7 0.0 55.4



#42

Toluene

Concen: 0.106 ug/L

RT: 7.400 min Scan# 1978

Delta R.T. 0.013 min

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Acq: 01 Nov 2021 16:08

Tgt Ion: 91 Resp: 3682

Ion Ratio Lower Upper

91 100

92 56.1 39.3 72.9

