

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023156.D
 Acq On : 02 Nov 2021 18:43
 Operator : SY/MD
 Sample : M4400-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG353

Quant Time: Nov 02 23:33:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 23:31:16 2021
 Response via : Initial Calibration

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

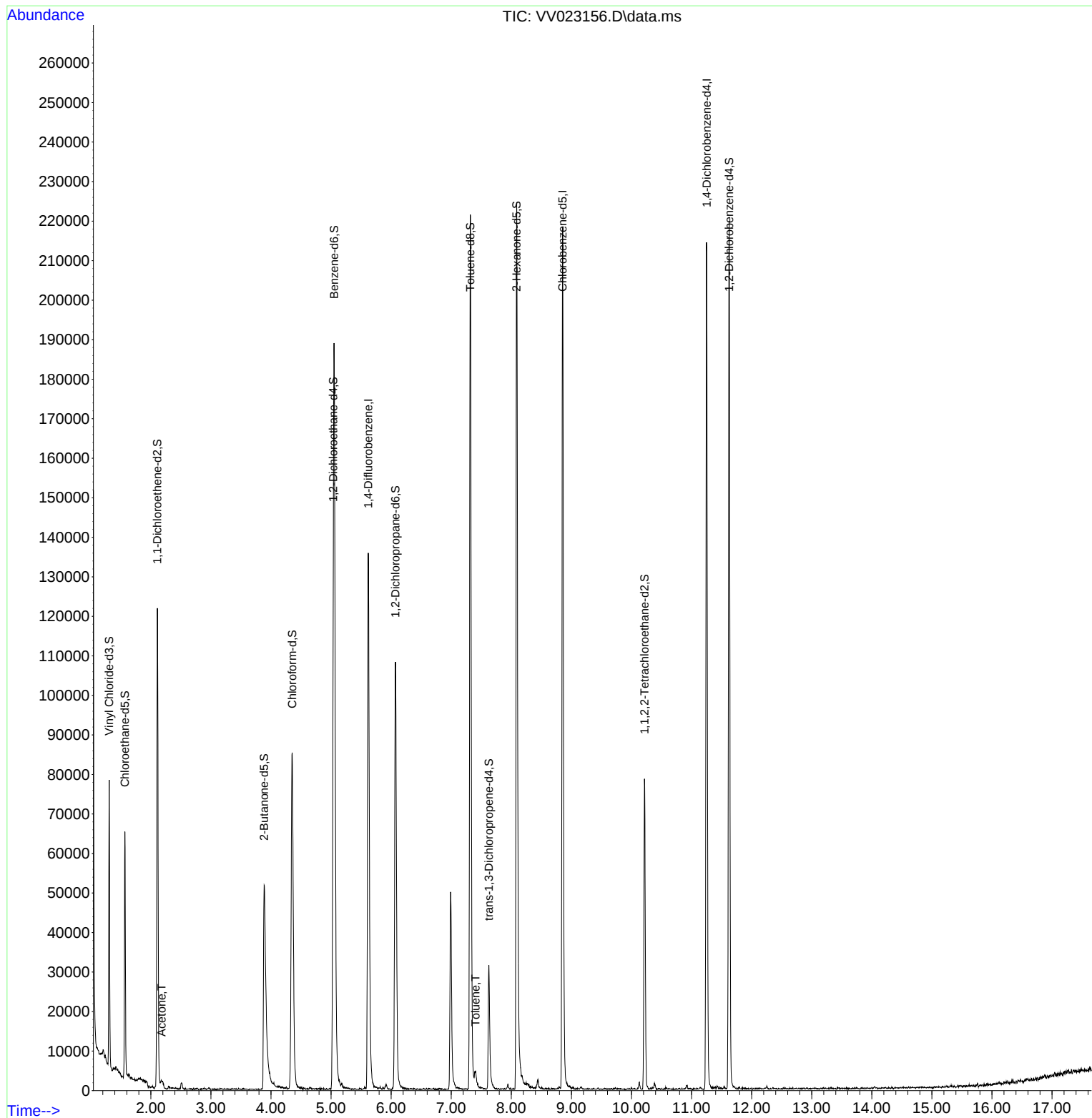
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118064	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121844	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57709	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44701	4.333	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.600%	
7) Chloroethane-d5	1.568	69	36582	5.733	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	114.600%	
11) 1,1-Dichloroethene-d2	2.108	63	62626	4.208	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.200%	
20) 2-Butanone-d5	3.886	46	89906	54.326	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.660%	
24) Chloroform-d	4.352	84	90690	5.407	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.200%	
26) 1,2-Dichloroethane-d4	5.037	65	43028	5.442	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.800%	
32) Benzene-d6	5.050	84	172072	4.837	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
36) 1,2-Dichloropropane-d6	6.072	67	51725	4.723	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.317	98	149570	4.681	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.600%	
43) trans-1,3-Dichloroprop...	7.625	79	18725	4.880	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.600%	
46) 2-Hexanone-d5	8.088	63	75872	53.412	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.820%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36728	4.857	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	58334	5.665	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.400%	
Target Compounds					Qvalue	
13) Acetone	2.179	43	2383	2.935	ug/L	81
42) Toluene	7.404	91	3509	0.106	ug/L	99

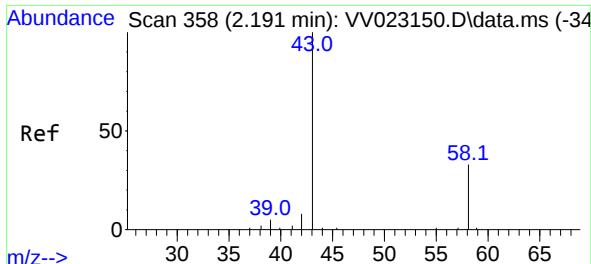
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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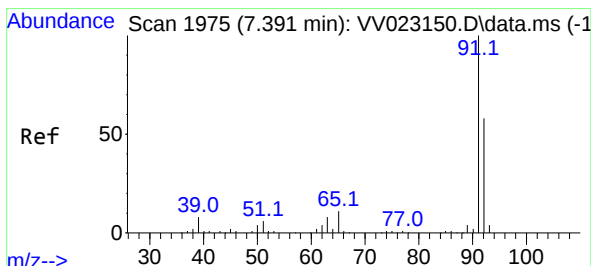
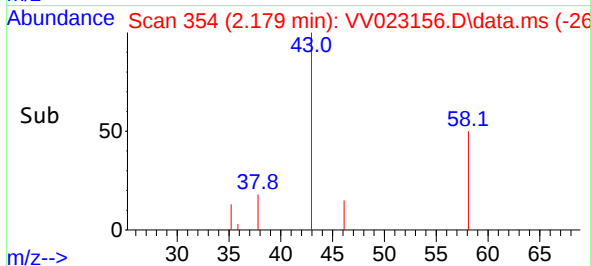
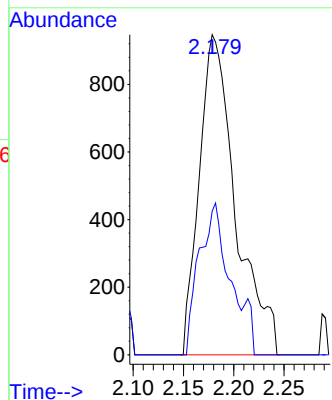
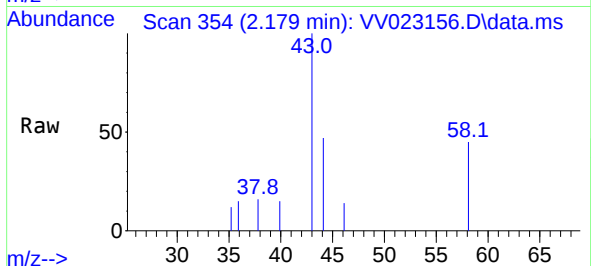




#13
Acetone
Concen: 2.935 ug/L
RT: 2.179 min Scan# 31
Delta R.T. -0.013 min
Lab File: VV023156.D
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Instrument :
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Tgt Ion: 43 Resp: 2383
Ion Ratio Lower Upper
43 100
58 37.4 0.0 55.4



#42
Toluene
Concen: 0.106 ug/L
RT: 7.404 min Scan# 1979
Delta R.T. 0.013 min
Lab File: VV023156.D
Acq: 02 Nov 2021 18:43

Tgt Ion: 91 Resp: 3509
Ion Ratio Lower Upper
91 100
92 57.0 39.3 72.9

