

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023170.D
 Acq On : 03 Nov 2021 00:11
 Operator : SY/MD
 Sample : M4445-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG378

Quant Time: Nov 03 00:37:29 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)

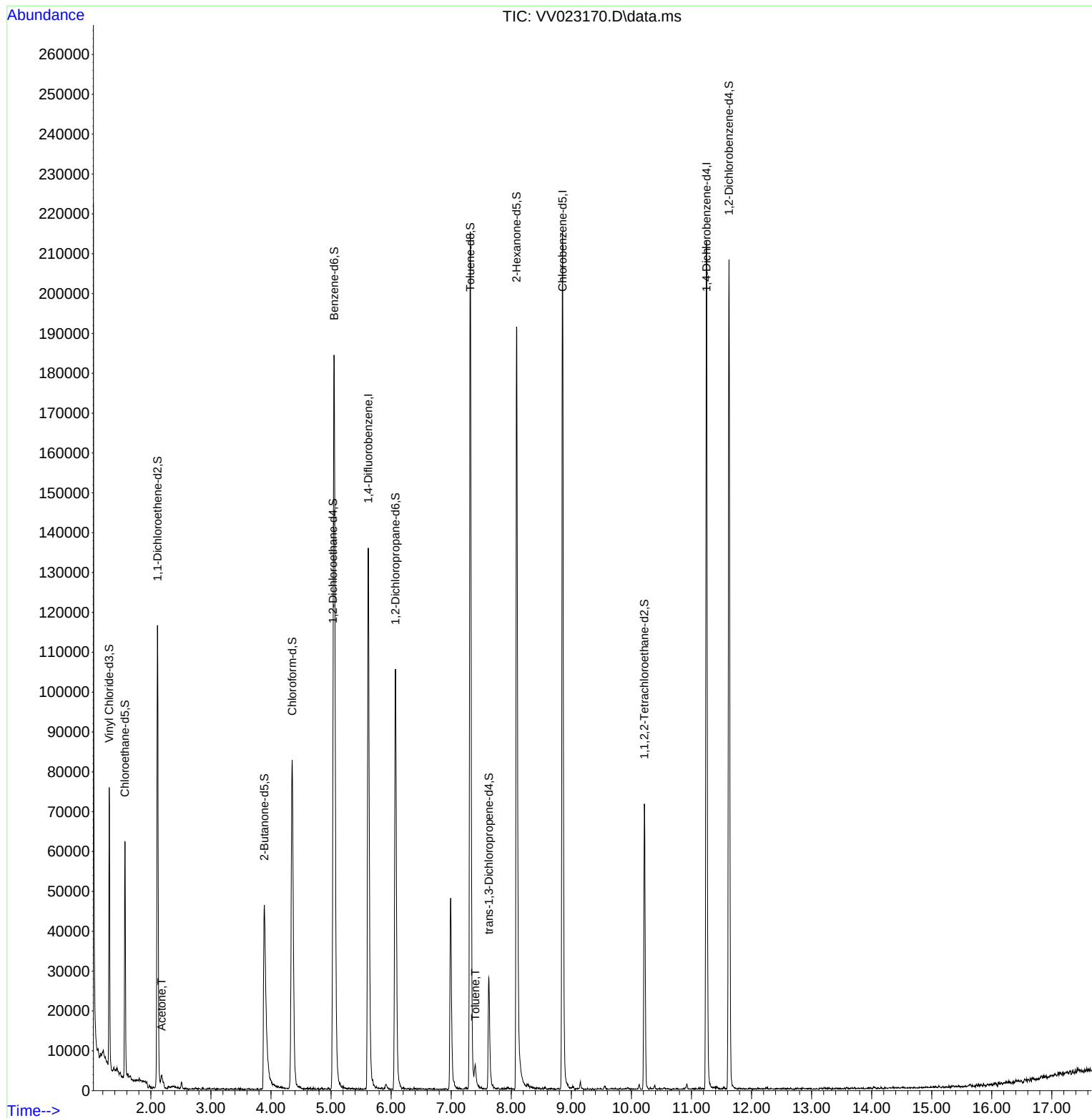
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117848	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	120942	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57178	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43333	4.208	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.200%	
7) Chloroethane-d5	1.568	69	35322	5.545	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	111.000%	
11) 1,1-Dichloroethene-d2	2.111	63	60264	4.057	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.200%	
20) 2-Butanone-d5	3.889	46	79401	48.066	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.140%	
24) Chloroform-d	4.352	84	87518	5.228	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.600%	
26) 1,2-Dichloroethane-d4	5.034	65	40751	5.164	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.200%	
32) Benzene-d6	5.053	84	169443	4.799	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
36) 1,2-Dichloropropane-d6	6.072	67	50196	4.618	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.400%	
41) Toluene-d8	7.320	98	146892	4.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
43) trans-1,3-Dichloroprop...	7.628	79	18113	4.756	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.200%	
46) 2-Hexanone-d5	8.088	63	64623	45.832	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.660%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33910	4.518	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	55553	5.445	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.000%	
Target Compounds					Qvalue	
13) Acetone	2.178	43	4059	5.008	ug/L	87
42) Toluene	7.403	91	4755	0.144	ug/L	87

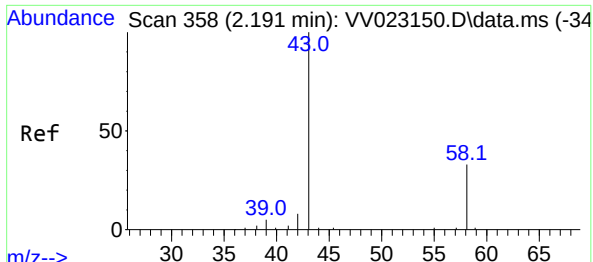
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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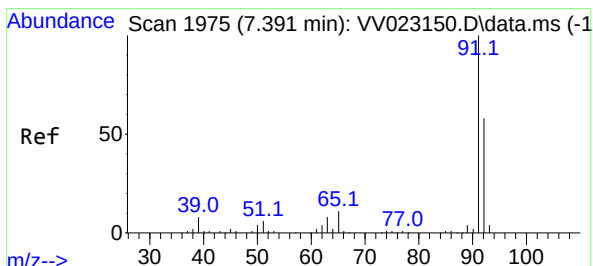
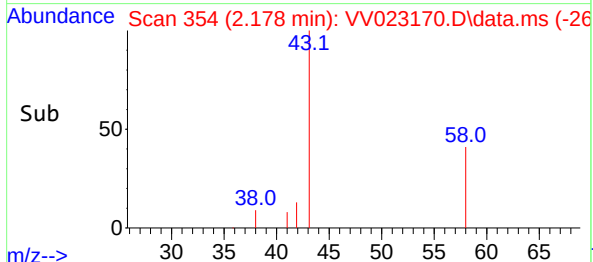
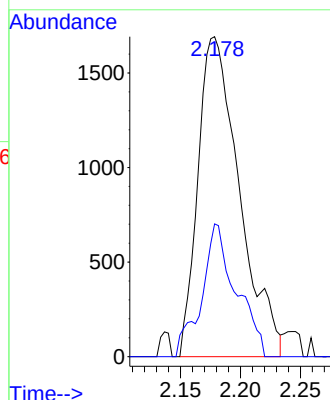
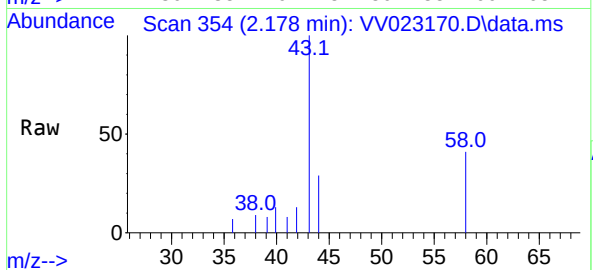




#13
Acetone
Concen: 5.008 ug/L
RT: 2.178 min Scan# 31
Delta R.T. -0.013 min
Lab File: VV023170.D
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Tgt Ion: 43 Resp: 4059
Ion Ratio Lower Upper
43 100
58 34.4 0.0 55.4



#42
Toluene
Concen: 0.144 ug/L
RT: 7.403 min Scan# 1979
Delta R.T. 0.013 min
Lab File: VV023170.D
Acq: 03 Nov 2021 00:11

Tgt Ion: 91 Resp: 4755
Ion Ratio Lower Upper
91 100
92 46.4 39.3 72.9

