

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023161.D
 Acq On : 02 Nov 2021 20:41
 Operator : SY/MD
 Sample : M4412-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG370

Quant Time: Nov 02 23:34:31 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)

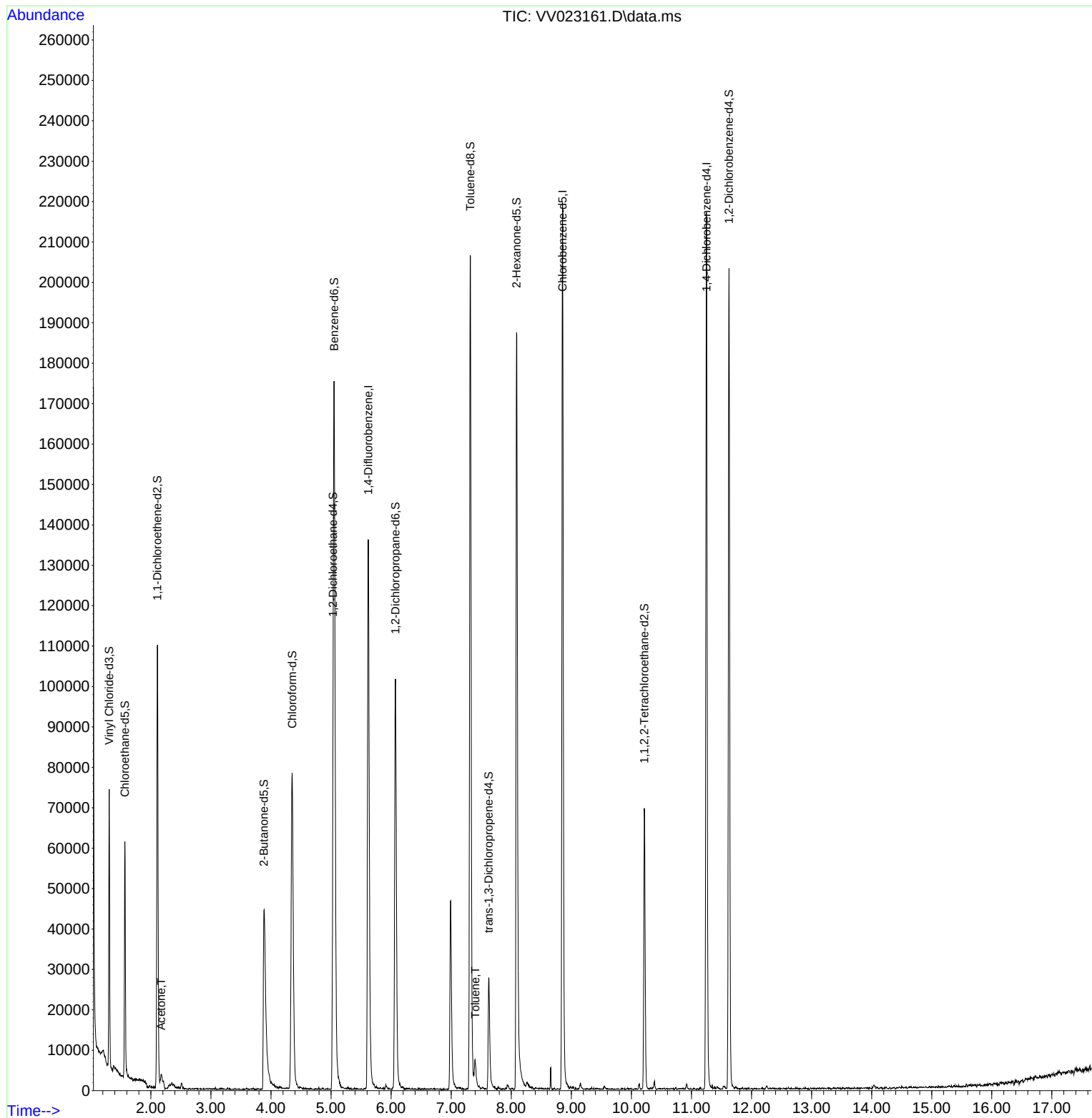
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122917	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	122740	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58311	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41112	3.828	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.600%	
7) Chloroethane-d5	1.568	69	34107	5.134	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.600%	
11) 1,1-Dichloroethene-d2	2.108	63	56923	3.674	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.400%	
20) 2-Butanone-d5	3.883	46	77112	44.755	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.520%	
24) Chloroform-d	4.352	84	82750	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	5.034	65	39706	4.824	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
32) Benzene-d6	5.053	84	159992	4.465	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
36) 1,2-Dichloropropane-d6	6.072	67	48929	4.435	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.800%	
41) Toluene-d8	7.317	98	139991	4.349	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	7.625	79	16915	4.376	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5	8.088	63	63452	44.342	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.680%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31854	4.182	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53454	5.138	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.800%	
Target Compounds					Qvalue	
13) Acetone	2.172	43	4426	5.236	ug/L	85
42) Toluene	7.403	91	5396	0.161	ug/L	92

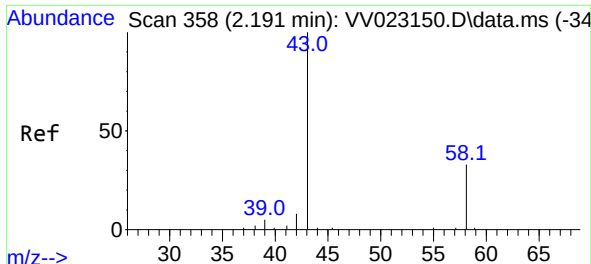
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.236 ug/L

RT: 2.172 min Scan# 31

Delta R.T. -0.019 min

Lab File: VV023161.D

Acq: 02 Nov 2021 20:41

Instrument :

MSVOA_V

ClientSampleId :

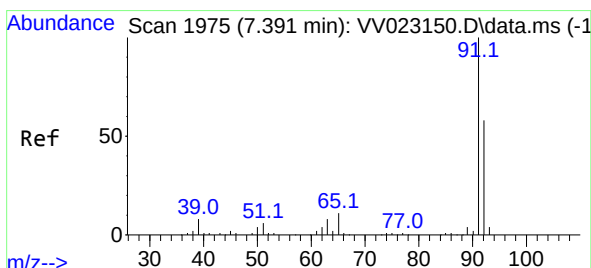
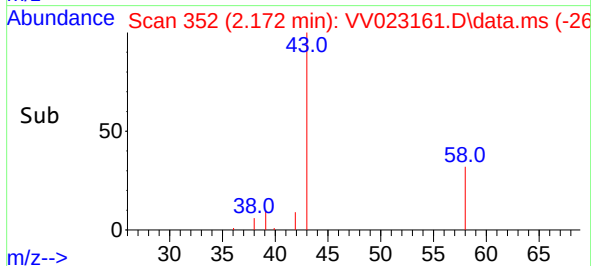
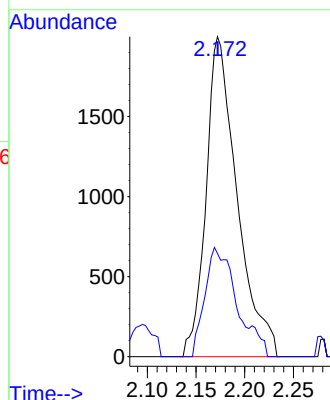
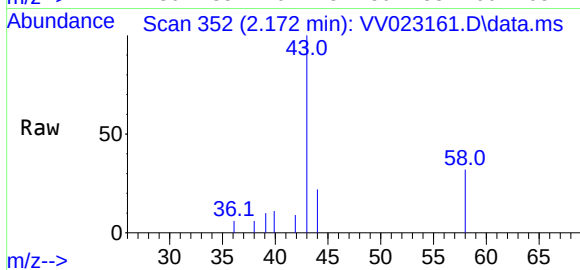
BG370

Tgt Ion: 43 Resp: 4426

Ion Ratio Lower Upper

43 100

58 35.4 0.0 55.4



#42

Toluene

Concen: 0.161 ug/L

RT: 7.403 min Scan# 1979

Delta R.T. 0.013 min

Lab File: VV023161.D

Acq: 02 Nov 2021 20:41

Tgt Ion: 91 Resp: 5396

Ion Ratio Lower Upper

91 100

92 50.5 39.3 72.9

