

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023171.D
 Acq On : 03 Nov 2021 00:34
 Operator : SY/MD
 Sample : M4445-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG379

Quant Time: Nov 03 01:53:38 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)

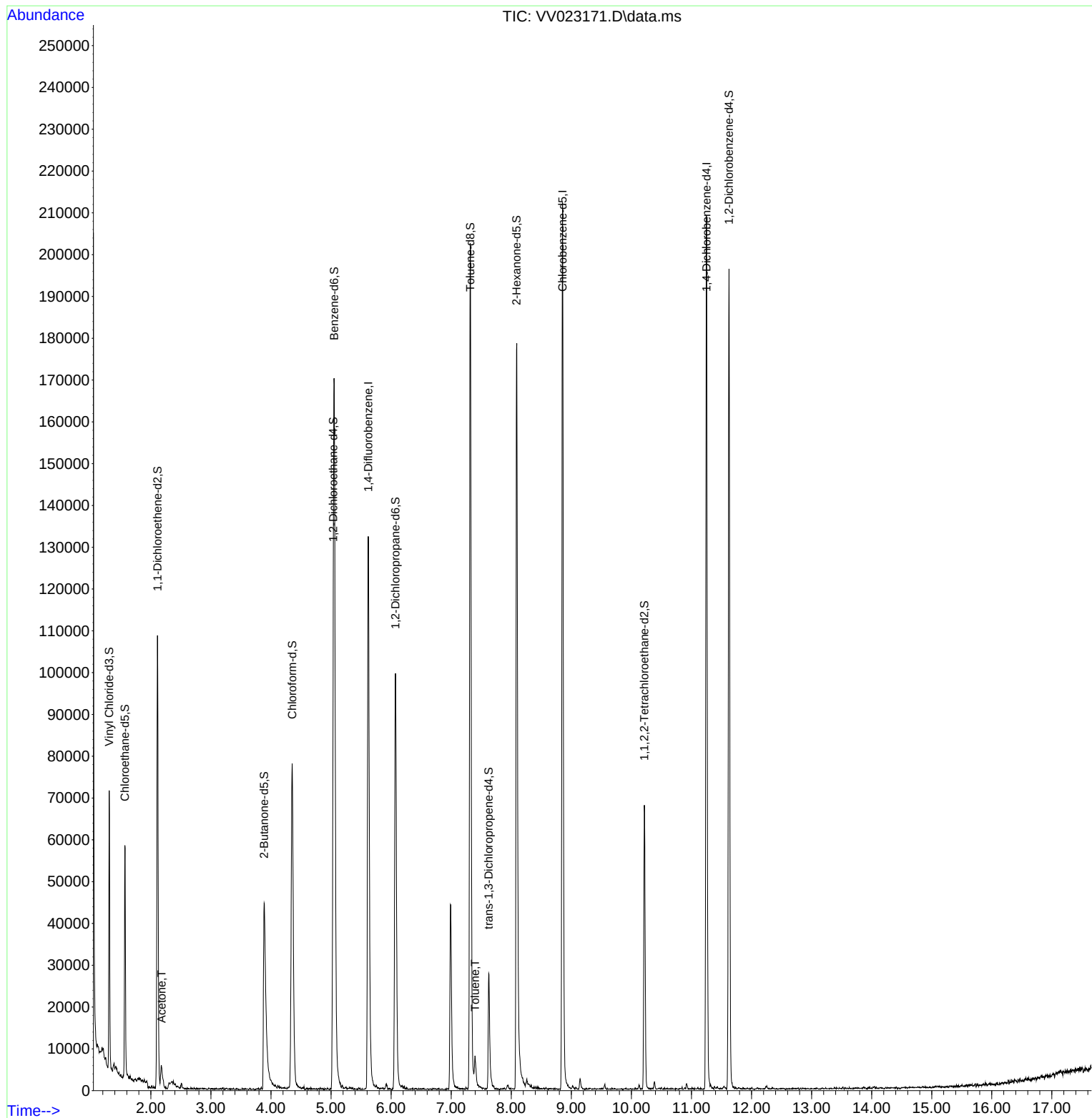
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118300	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	120992	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56586	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40266	3.895	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.000%
7) Chloroethane-d5	1.568	69	32823	5.133	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.111	63	56395	3.782	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.600%
20) 2-Butanone-d5	3.886	46	74186	44.738	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.480%
24) Chloroform-d	4.352	84	82118	4.886	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.037	65	38742	4.891	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	5.053	84	158999	4.501	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.072	67	49206	4.525	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.600%
41) Toluene-d8	7.317	98	136949	4.316	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	7.625	79	16362	4.295	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.088	63	60274	42.730	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31235	4.160	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	51890	5.140	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	6537	8.035	ug/L	90
42) Toluene	7.397	91	5450	0.165	ug/L	94

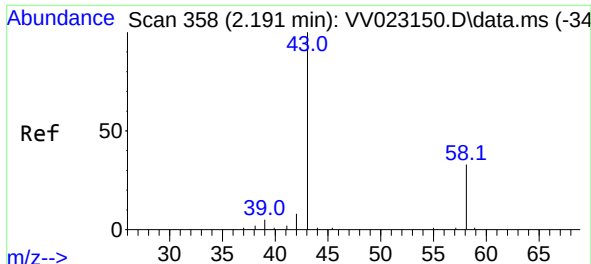
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.035 ug/L

RT: 2.179 min Scan# 31

Delta R.T. -0.013 min

Lab File: VV023171.D

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Instrument :

MSVOA_V

ClientSampleId :

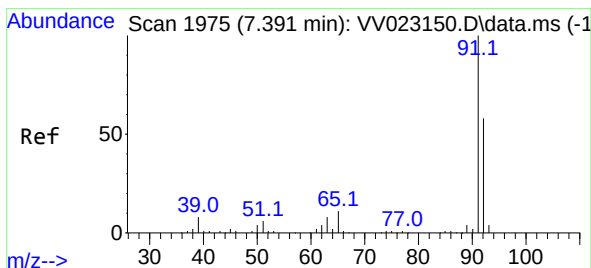
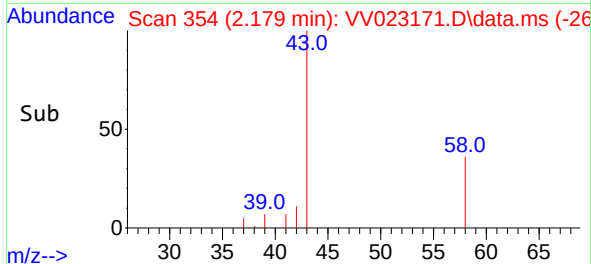
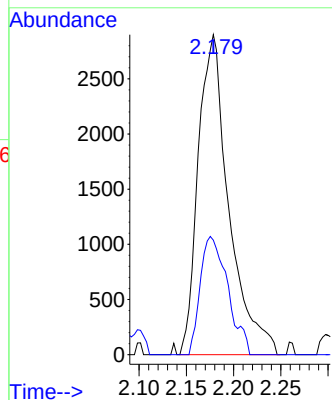
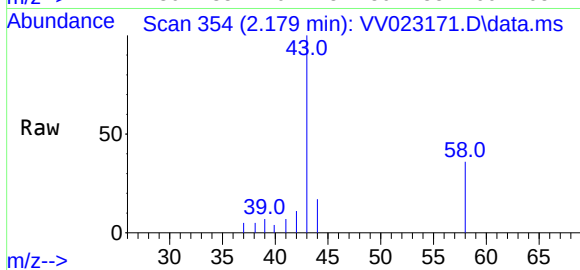
BG379

Tgt Ion: 43 Resp: 6537

Ion Ratio Lower Upper

43 100

58 33.0 0.0 55.4



#42

Toluene

Concen: 0.165 ug/L

RT: 7.397 min Scan# 1977

Delta R.T. 0.006 min

Lab File: VV023171.D

Acq: 03 Nov 2021 00:34

Tgt Ion: 91 Resp: 5450

Ion Ratio Lower Upper

91 100

92 60.2 39.3 72.9

