

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023158.D
 Acq On : 02 Nov 2021 19:30
 Operator : SY/MD
 Sample : M4400-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG355

Quant Time: Nov 02 23:33:51 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)

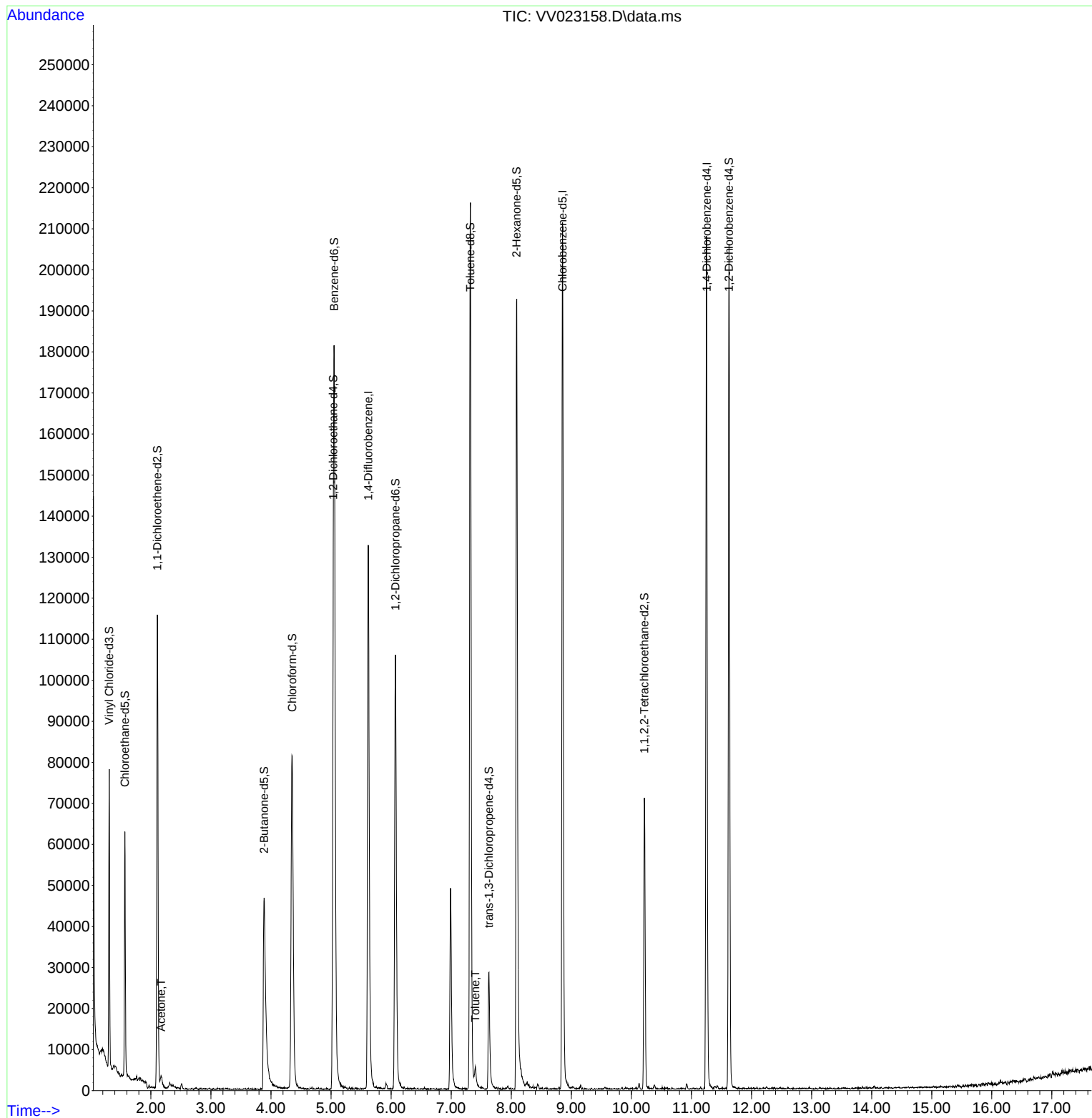
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118214	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	120404	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	56671	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44993	4.356	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.200%	
7) Chloroethane-d5	1.568	69	35062	5.487	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.800%	
11) 1,1-Dichloroethene-d2	2.108	63	61013	4.094	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.800%	
20) 2-Butanone-d5	3.886	46	80622	48.654	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.300%	
24) Chloroform-d	4.352	84	88352	5.261	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.200%	
26) 1,2-Dichloroethane-d4	5.037	65	41260	5.212	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.200%	
32) Benzene-d6	5.053	84	167363	4.761	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.072	67	50869	4.701	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.320	98	144645	4.581	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...	7.628	79	17266	4.554	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.088	63	63342	45.124	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33594	4.496	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53583	5.299	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.000%	
Target Compounds					Qvalue	
13) Acetone	2.172	43	3484	4.285	ug/L	93
42) Toluene	7.403	91	3731	0.114	ug/L	98

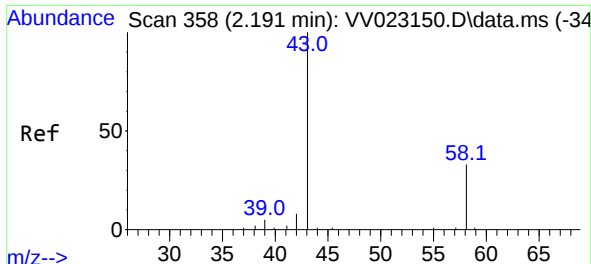
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.285 ug/L

RT: 2.172 min Scan# 31

Delta R.T. -0.019 min

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Instrument :

MSVOA_V

ClientSampleId :

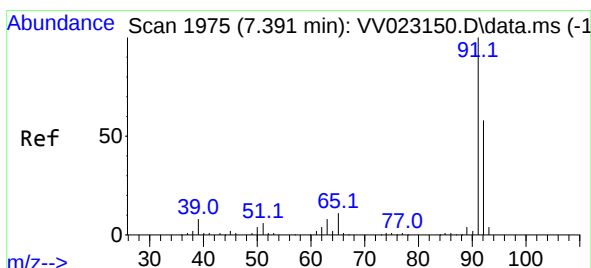
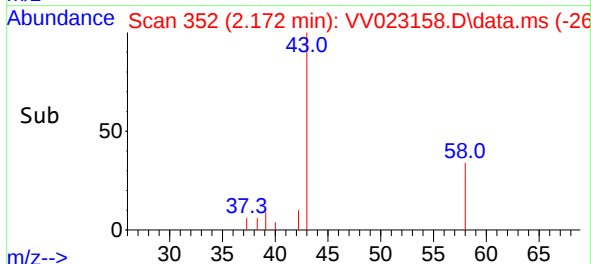
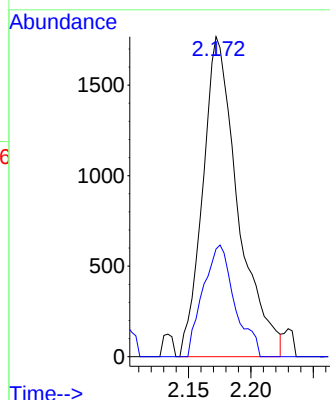
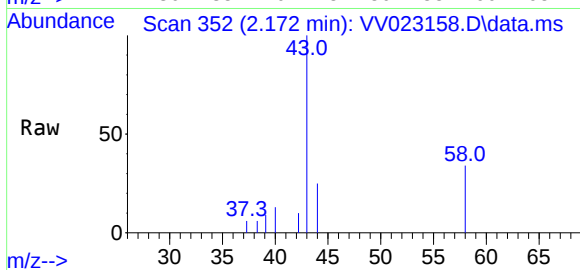
BG355

Tgt Ion: 43 Resp: 3484

Ion Ratio Lower Upper

43 100

58 31.2 0.0 55.4



#42

Toluene

Concen: 0.114 ug/L

RT: 7.403 min Scan# 1979

Delta R.T. 0.013 min

Lab File: VV023158.D

Acq: 02 Nov 2021 19:30

Tgt Ion: 91 Resp: 3731

Ion Ratio Lower Upper

91 100

92 54.8 39.3 72.9

