

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023155.D
 Acq On : 02 Nov 2021 18:20
 Operator : SY/MD
 Sample : M4400-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG352

Quant Time: Nov 02 23:33:12 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)

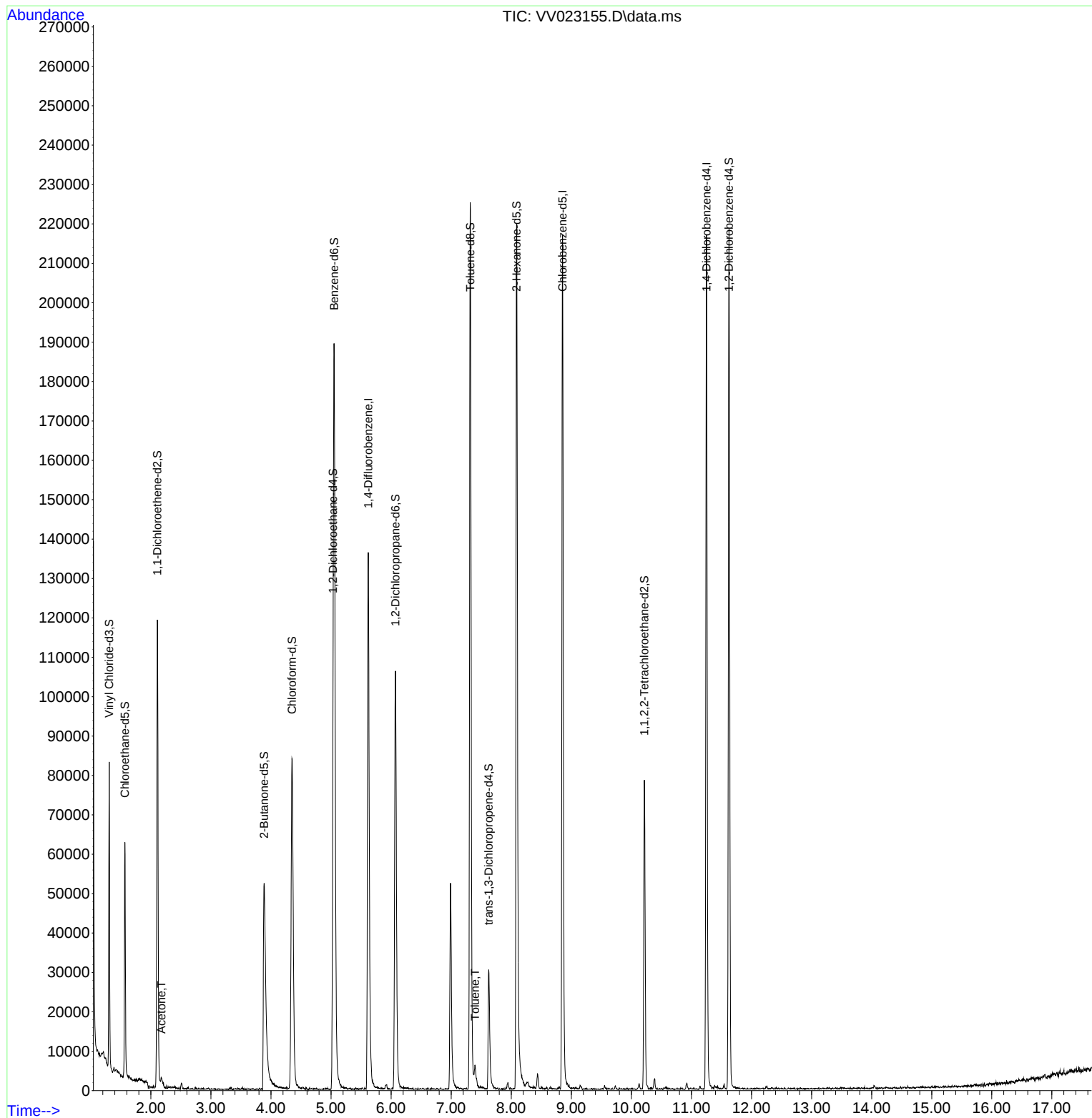
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119274	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	123997	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57701	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	46655	4.476	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.600%	
7) Chloroethane-d5	1.568	69	36234	5.620	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	112.400%	
11) 1,1-Dichloroethene-d2	2.108	63	61624	4.099	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.000%	
20) 2-Butanone-d5	3.886	46	88111	52.701	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.400%	
24) Chloroform-d	4.349	84	89288	5.270	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.400%	
26) 1,2-Dichloroethane-d4	5.034	65	43430	5.438	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.800%	
32) Benzene-d6	5.053	84	171879	4.748	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
36) 1,2-Dichloropropane-d6	6.072	67	51876	4.655	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.317	98	150354	4.624	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	7.625	79	17593	4.506	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.200%	
46) 2-Hexanone-d5	8.088	63	74807	51.748	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.500%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37359	4.855	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56378	5.476	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds					Qvalue	
13) Acetone	2.175	43	3127	3.812	ug/L	92
42) Toluene	7.397	91	4221	0.125	ug/L	94

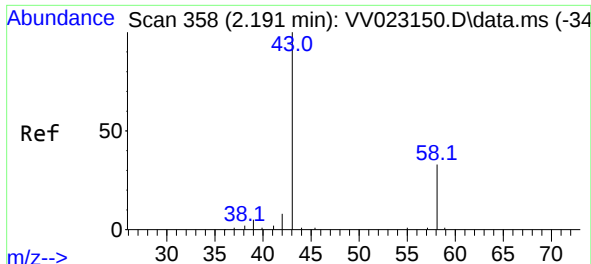
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.812 ug/L

RT: 2.175 min Scan# 31

Delta R.T. -0.016 min

Lab File: VV023155.D

Acq: 02 Nov 2021 18:20

Instrument :

MSVOA_V

ClientSampleId :

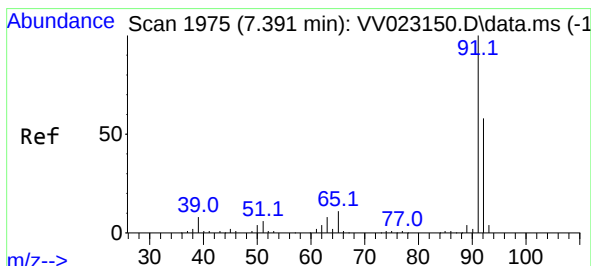
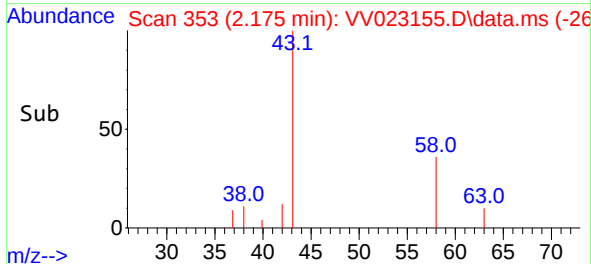
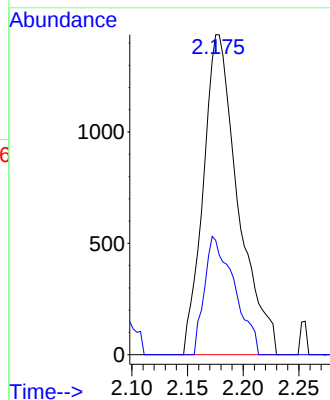
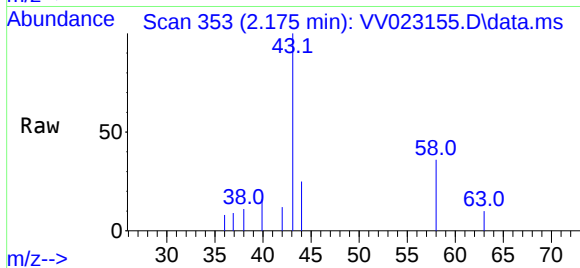
BG352

Tgt Ion: 43 Resp: 3127

Ion Ratio Lower Upper

43 100

58 31.7 0.0 55.4



#42

Toluene

Concen: 0.125 ug/L

RT: 7.397 min Scan# 1977

Delta R.T. 0.006 min

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Acq: 02 Nov 2021 18:20

Tgt Ion: 91 Resp: 4221

Ion Ratio Lower Upper

91 100

92 60.7 39.3 72.9

