

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110121\
 Data File : VW023125.D
 Acq On : 01 Nov 2021 18:55
 Operator : SY/MD
 Sample : M4400-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG346

Quant Time: Nov 02 01:17:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 01:11:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

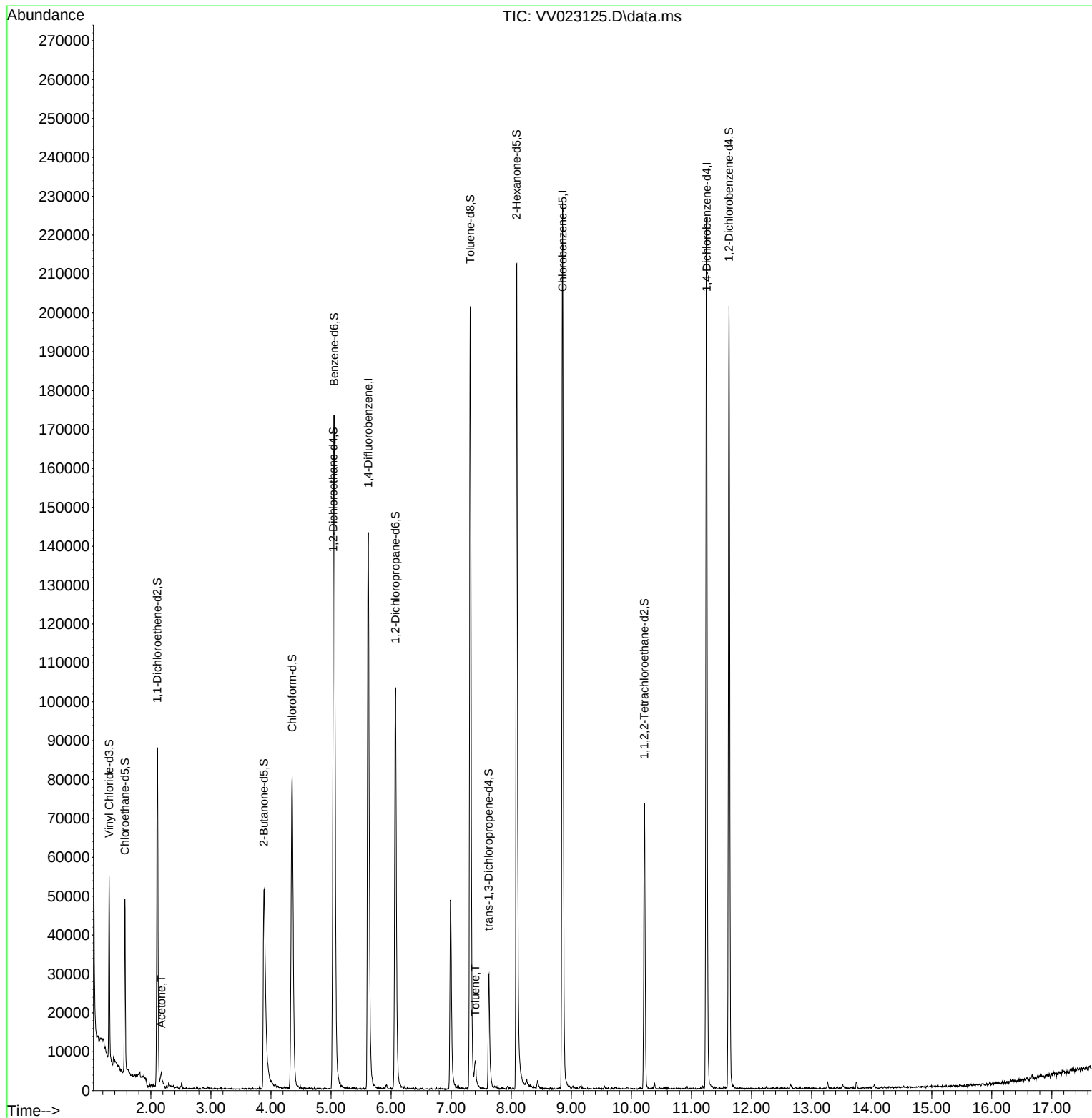
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	128311	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129670	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	60389	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	28417	2.535	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	50.600%
7) Chloroethane-d5	1.568	69	26890	3.877	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	2.108	63	45927	2.839	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	3.883	46	87889	48.866	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.740%
24) Chloroform-d	4.352	84	84112	4.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.037	65	39477	4.595	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	5.053	84	157156	4.151	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	6.072	67	50046	4.294	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.800%
41) Toluene-d8	7.320	98	134693	3.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.200%
43) trans-1,3-Dichloroprop...	7.625	79	17509	4.288	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.088	63	70626	46.718	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.440%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34352	4.269	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	52921	4.912	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	4317	4.892	ug/L	90
42) Toluene	7.400	91	5509	0.156	ug/L	88

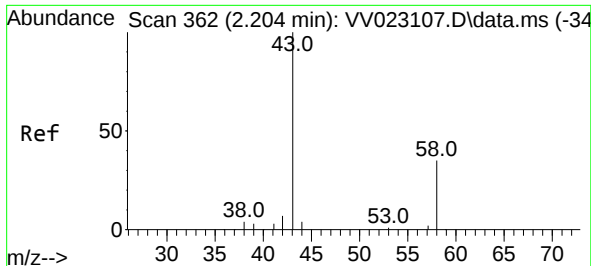
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.892 ug/L

RT: 2.175 min Scan# 3

Delta R.T. -0.029 min

Lab File: VV023125.D

Acq: 01 Nov 2021 18:55

Instrument :

MSVOA_V

ClientSampleId :

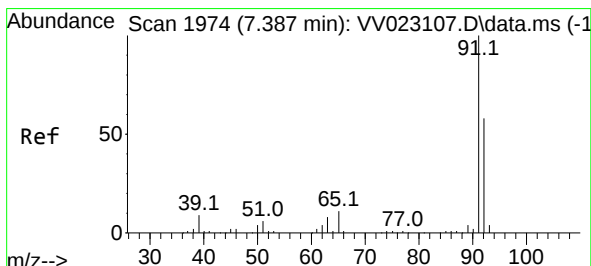
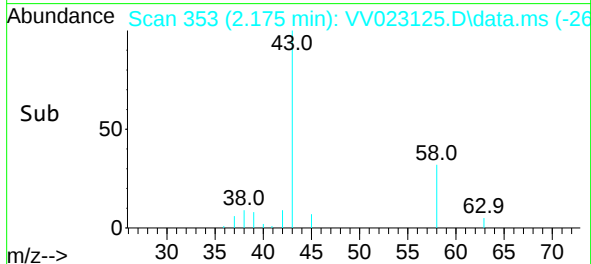
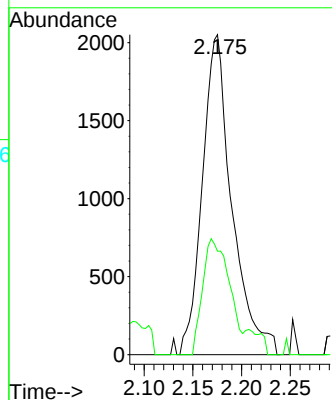
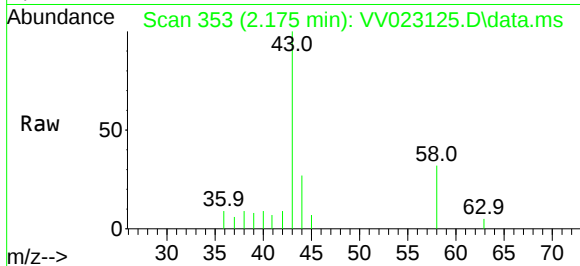
BG346

Tgt Ion: 43 Resp: 4317

Ion Ratio Lower Upper

43 100

58 32.8 0.0 55.4



#42

Toluene

Concen: 0.156 ug/L

RT: 7.400 min Scan# 1978

Delta R.T. 0.013 min

Lab File: VV023125.D

Acq: 01 Nov 2021 18:55

Tgt Ion: 91 Resp: 5509

Ion Ratio Lower Upper

91 100

92 64.8 39.3 72.9

