

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110221\
 Data File : VW023163.D
 Acq On : 02 Nov 2021 21:27
 Operator : SY/MD
 Sample : M4412-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG372

Quant Time: Nov 02 23:34:58 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)

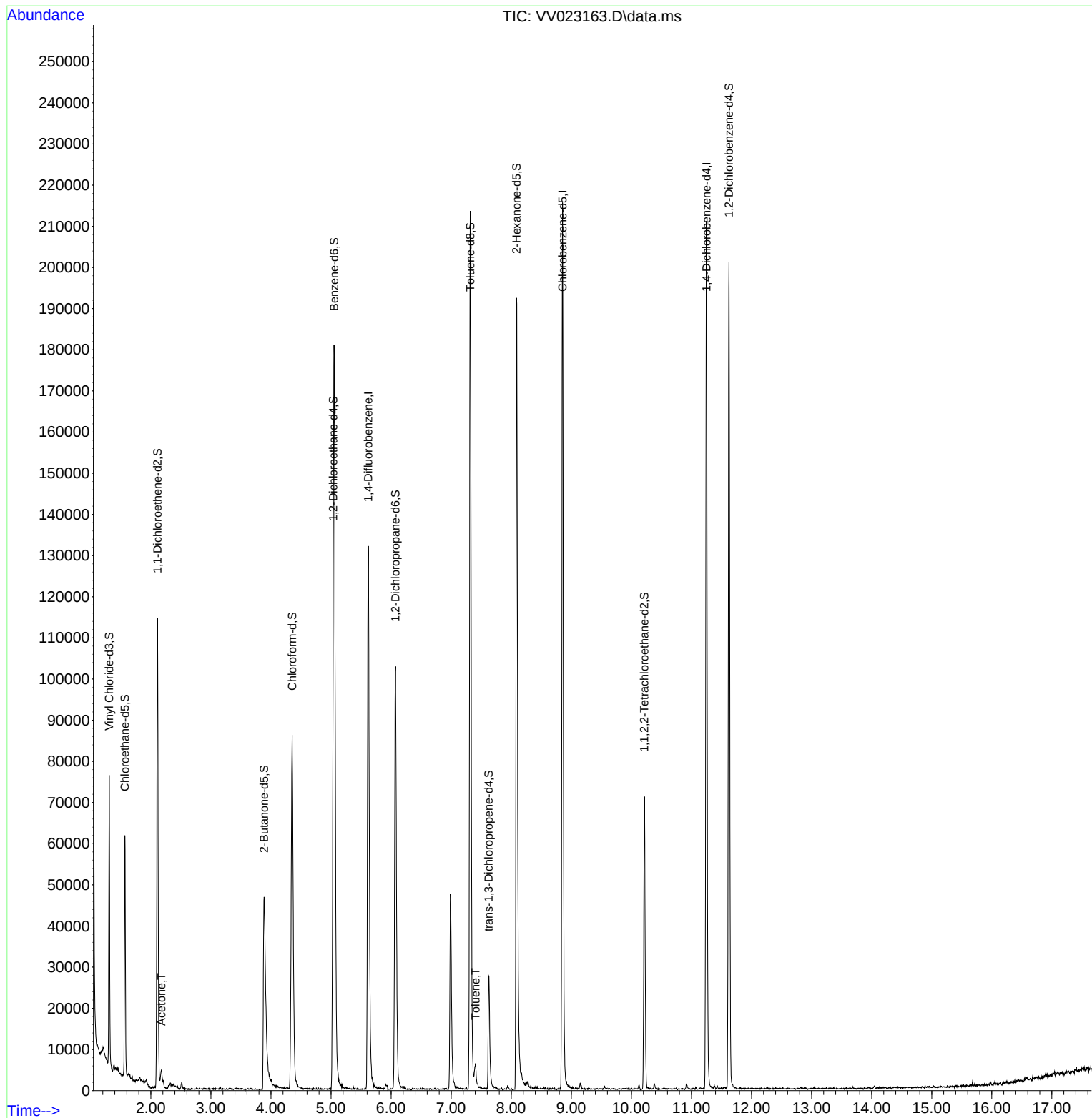
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118561	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121196	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57219	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41698	4.025	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.568	69	34233	5.342	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.800%
11) 1,1-Dichloroethene-d2	2.111	63	58491	3.914	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.200%
20) 2-Butanone-d5	3.886	46	80243	48.284	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.560%
24) Chloroform-d	4.352	84	86131	5.114	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	5.037	65	40316	5.078	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.600%
32) Benzene-d6	5.053	84	165120	4.667	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	6.072	67	49950	4.586	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.800%
41) Toluene-d8	7.317	98	143892	4.527	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
43) trans-1,3-Dichloroprop...	7.625	79	17187	4.503	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.000%
46) 2-Hexanone-d5	8.088	63	64905	45.936	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32706	4.349	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	54378	5.326	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.600%
Target Compounds					Qvalue	
13) Acetone	2.175	43	5275	6.469	ug/L	93
42) Toluene	7.407	91	4331	0.131	ug/L	88

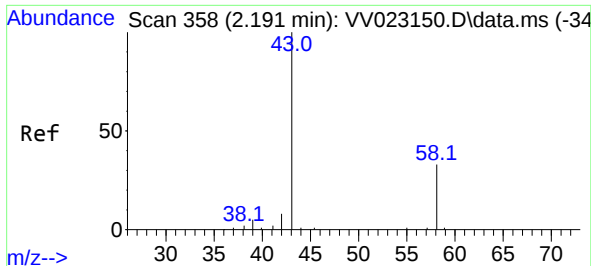
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.469 ug/L

RT: 2.175 min Scan# 31

Delta R.T. -0.016 min

Lab File: VV023163.D

Acq: 02 Nov 2021 21:27

Instrument :

MSVOA_V

ClientSampleId :

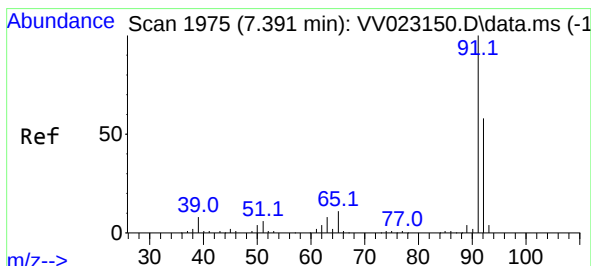
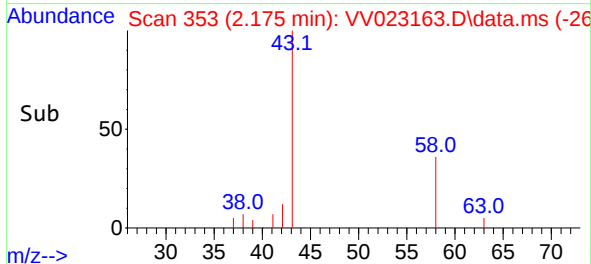
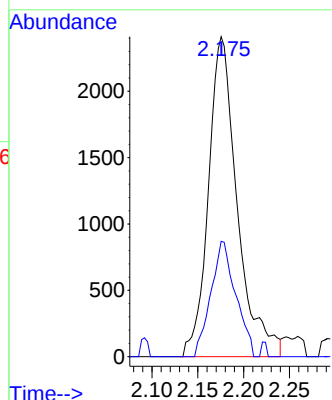
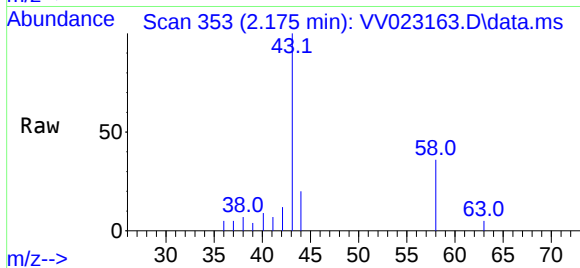
BG372

Tgt Ion: 43 Resp: 5275

Ion Ratio Lower Upper

43 100

58 31.1 0.0 55.4



#42

Toluene

Concen: 0.131 ug/L

RT: 7.407 min Scan# 1980

Delta R.T. 0.016 min

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Acq: 02 Nov 2021 21:27

Tgt Ion: 91 Resp: 4331

Ion Ratio Lower Upper

91 100

92 64.9 39.3 72.9

