

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110121\
 Data File : VW023123.D
 Acq On : 01 Nov 2021 17:43
 Operator : SY/MD
 Sample : M4400-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG344

Quant Time: Nov 02 01:17:25 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)

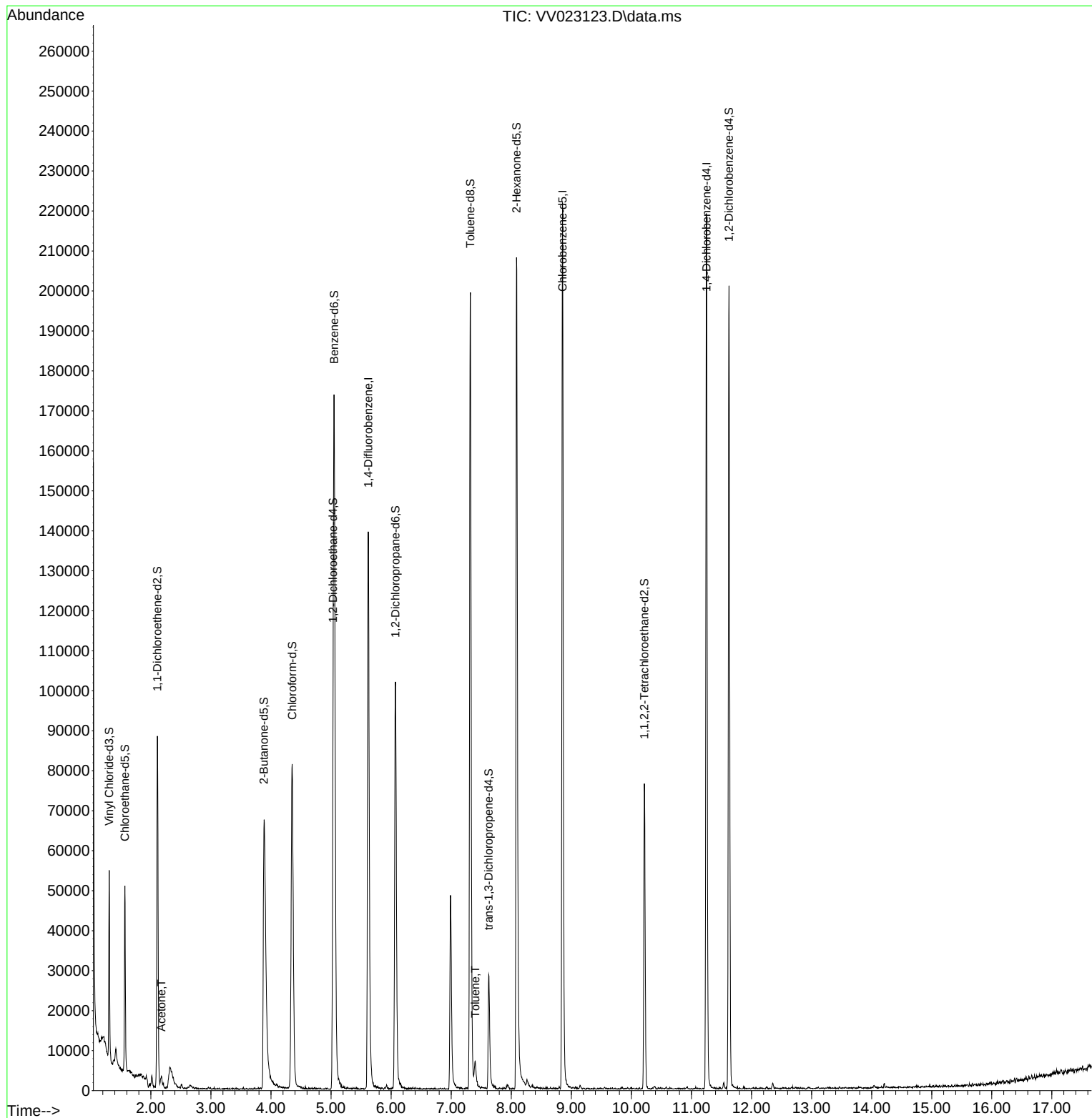
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124075	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123236	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	28633	2.641	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.800%
7) Chloroethane-d5	1.568	69	27098	4.041	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.108	63	46568	2.977	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.600%#
20) 2-Butanone-d5	3.883	46	88092	50.651	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.300%
24) Chloroform-d	4.352	84	85820	4.869	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
26) 1,2-Dichloroethane-d4	5.034	65	40565	4.882	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.600%
32) Benzene-d6	5.053	84	156238	4.342	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	6.072	67	48868	4.412	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.200%
41) Toluene-d8	7.320	98	135103	4.180	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	7.625	79	17217	4.437	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.800%
46) 2-Hexanone-d5	8.088	63	70367	48.977	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.960%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35791	4.680	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	52652	5.059	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	2995	3.510	ug/L	89
42) Toluene	7.403	91	5668	0.169	ug/L	95

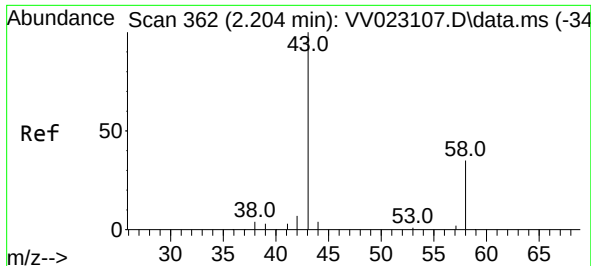
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.510 ug/L

RT: 2.175 min Scan# 31

Delta R.T. -0.029 min

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MSVOA_V

ClientSampleId :

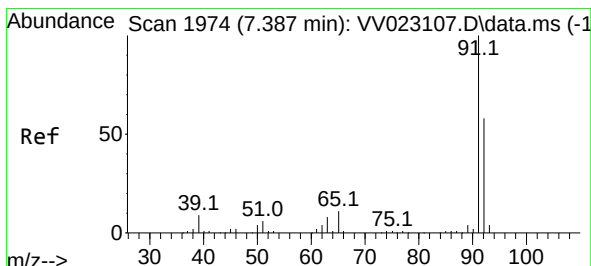
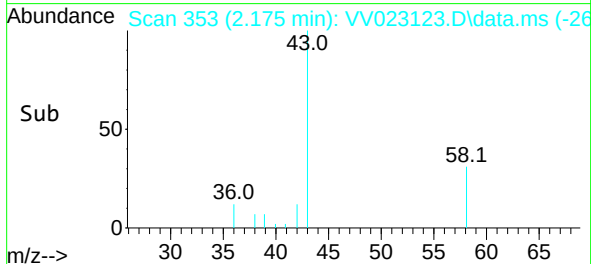
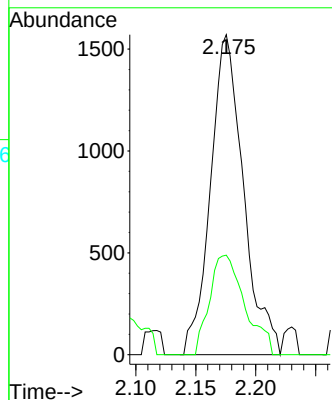
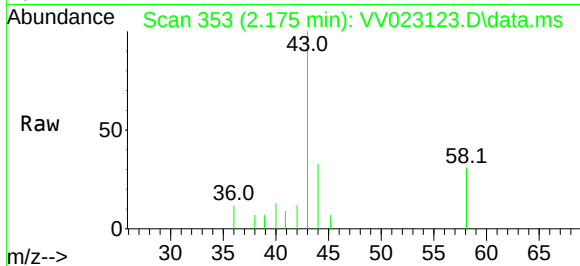
BG344

Tgt Ion: 43 Resp: 2995

Ion Ratio Lower Upper

43 100

58 33.3 0.0 55.4



#42

Toluene

Concen: 0.169 ug/L

RT: 7.403 min Scan# 1979

Delta R.T. 0.016 min

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Acq: 01 Nov 2021 17:43

Tgt Ion: 91 Resp: 5668

Ion Ratio Lower Upper

91 100

92 52.3 39.3 72.9

