

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120624\
 Data File : VV038432.D
 Acq On : 06 Dec 2024 01:09
 Operator : SY/MD
 Sample : P5111-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG455

Quant Time: Dec 06 05:43:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 05:39:27 2024
 Response via : Initial Calibration

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

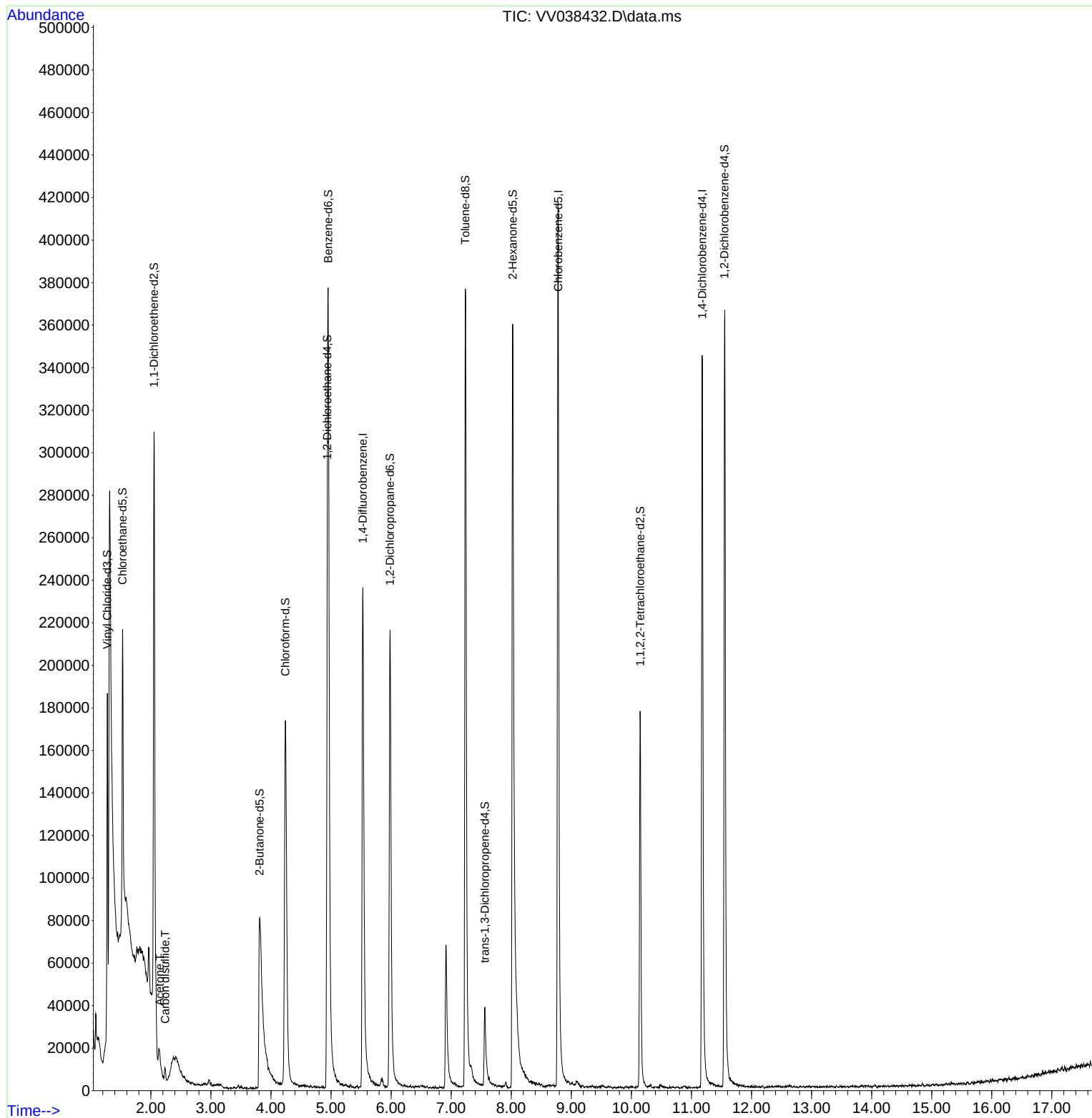
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	220874	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	248995	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	98218	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	109377	6.461	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 129.200%		
7) Chloroethane-d5	1.529	69	86941	6.349	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 127.000%		
11) 1,1-Dichloroethene-d2	2.053	65	46425	6.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 127.400%#		
20) 2-Butanone-d5	3.809	46	197121	58.204	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 116.400%		
24) Chloroform-d	4.240	84	194628	5.924	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 118.400%		
26) 1,2-Dichloroethane-d4	4.937	65	94307	6.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 128.000%		
32) Benzene-d6	4.953	84	354774	5.513	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 110.200%		
36) 1,2-Dichloropropane-d6	5.982	67	111445	5.628	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.600%		
41) Toluene-d8	7.236	98	277695	4.663	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 93.200%		
43) trans-1,3-Dichloroprop...	7.561	79	28094	3.816	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 76.400%		
46) 2-Hexanone-d5	8.024	63	141497	49.442	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 98.880%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	92315	5.491	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 109.800%		
66) 1,2-Dichlorobenzene-d4	11.551	152	103897	6.209	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 124.200%#		
Target Compounds					Qvalue	
13) Acetone	2.146	43	21772	8.692	ug/L	100
14) Carbon disulfide	2.236	76	7881	0.155	ug/L #	93

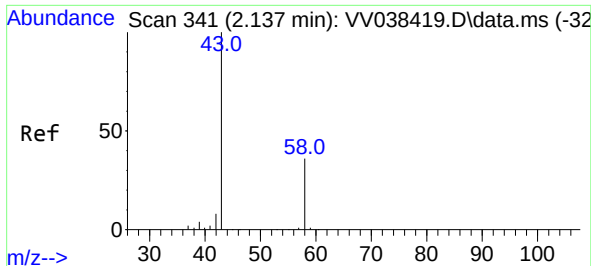
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.692 ug/L

RT: 2.146 min Scan# 341

Delta R.T. 0.010 min

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Instrument :

MSVOA_V

ClientSampleId :

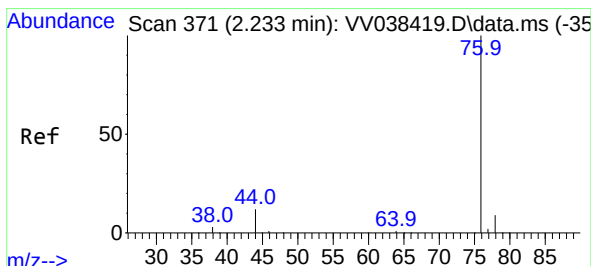
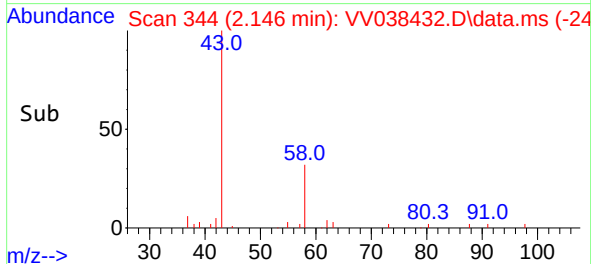
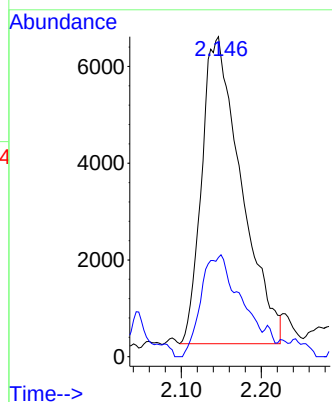
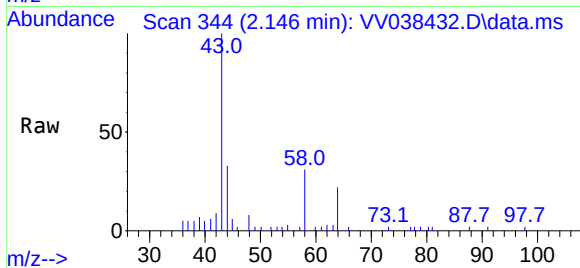
BG455

Tgt Ion: 43 Resp: 21772

Ion Ratio Lower Upper

43 100

58 33.3 0.0 67.2



#14

Carbon disulfide

Concen: 0.155 ug/L

RT: 2.236 min Scan# 372

Delta R.T. 0.003 min

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Acq: 06 Dec 2024 01:09

Tgt Ion: 76 Resp: 7881

Ion Ratio Lower Upper

76 100

78 11.6 7.4 11.0#

