

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027146.D
 Acq On : 01 Aug 2022 23:45
 Operator : SY/MD
 Sample : N3956-03DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXF02DL

Quant Time: Aug 02 00:38:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 00:27:15 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	657400	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	628000	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	282095	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	277033	65.023	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 130.040%		
7) Chloroethane-d5	1.555	69	114861	36.027	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 72.060%		
11) 1,1-Dichloroethene-d2	2.098	63	354372	43.679	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 87.360%		
21) 2-Butanone-d5	3.873	46	299537	106.786	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 106.790%		
24) Chloroform-d	4.339	84	452230	52.512	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.020%		
26) 1,2-Dichloroethane-d4	5.024	65	267321	54.710	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 109.420%		
32) Benzene-d6	5.043	84	955778	57.516	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 115.040%		
36) 1,2-Dichloropropane-d6	6.063	67	292799	56.958	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 113.920%		
41) Toluene-d8	7.313	98	821531	54.837	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.680%		
43) trans-1,3-Dichloroprop...	7.619	79	125399	55.581	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 111.160%		
47) 2-Hexanone-d5	8.088	63	252941	127.451	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 127.450%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	412602	53.694	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 107.380%		
66) 1,2-Dichlorobenzene-d4	11.622	152	300740	60.661	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 121.320%#		
Target Compounds						Qvalue
14) Carbon disulfide	2.285	76	7454	0.549	ug/L	# 90
33) Benzene	5.092	78	922062	47.872	ug/L	100
42) Toluene	7.387	91	136121	6.851	ug/L	98
51) Chlorobenzene	8.879	112	990878	72.060	ug/L	99

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

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