

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080422\
 Data File : VV027212.D
 Acq On : 04 Aug 2022 15:16
 Operator : SY/MD
 Sample : VV0804MBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK250

Quant Time: Aug 05 02:30:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 05 02:29:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	361481	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	349771	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	140277	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	100798	40.900	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.800%		
7) Chloroethane-d5	1.561	69	83192	46.174	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.340%		
11) 1,1-Dichloroethene-d2	2.101	63	126371	28.033	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.060%#		
21) 2-Butanone-d5	3.873	46	225061	102.594	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.590%		
24) Chloroform-d	4.343	84	217332	43.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.100%		
26) 1,2-Dichloroethane-d4	5.027	65	143983	45.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.880%		
32) Benzene-d6	5.047	84	389916	46.486	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.980%		
36) 1,2-Dichloropropane-d6	6.066	67	146732	49.178	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.360%		
41) Toluene-d8	7.314	98	293009	40.983	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.960%		
43) trans-1,3-Dichloroprop...	7.619	79	57794	44.439	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.880%		
47) 2-Hexanone-d5	8.088	63	142512	99.170	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.170%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	224589	46.190	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.380%		
66) 1,2-Dichlorobenzene-d4	11.622	152	133202	54.986	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.980%		
Target Compounds						Qvalue
14) Carbon disulfide	2.288	76	5818	0.682	ug/L	99

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

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