

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027241.D
 Acq On : 08 Aug 2022 10:35
 Operator : SY/MD
 Sample : VV0808WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK255

Quant Time: Aug 09 02:29:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	356939	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	351587	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	144072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	78481	32.250	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.500%	
7) Chloroethane-d5	1.558	69	70464	39.608	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.220%	
11) 1,1-Dichloroethene-d2	2.101	63	101149	22.724	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	45.440%#	
21) 2-Butanone-d5	3.870	46	214746	99.137	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.140%	
24) Chloroform-d	4.343	84	201359	40.394	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.780%	
26) 1,2-Dichloroethane-d4	5.027	65	133598	43.166	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.340%	
32) Benzene-d6	5.043	84	336567	39.919	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.840%	
36) 1,2-Dichloropropane-d6	6.066	67	133440	44.492	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.980%	
41) Toluene-d8	7.313	98	245140	34.111	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	68.220%#	
43) trans-1,3-Dichloroprop...	7.619	79	50588	38.698	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.400%	
47) 2-Hexanone-d5	8.085	63	123424	85.443	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.440%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	222192	45.461	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.920%	
66) 1,2-Dichlorobenzene-d4	11.622	152	125683	50.516	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.040%	

Target Compounds Qvalue

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

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