

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027077.D
 Acq On : 29 Jul 2022 12:01
 Operator : SY/MD
 Sample : N3766-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jul 30 00:05:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 00:04:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	522887	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	524812	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	223039	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	251074	50.471	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 100.940%	
7) Chloroethane-d5	1.565	69	212141	53.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 107.640%	
11) 1,1-Dichloroethene-d2	2.102	63	344929	40.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 81.460%	
21) 2-Butanone-d5	3.886	46	212690	74.982	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 74.980%	
24) Chloroform-d	4.343	84	464656	51.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 103.720%	
26) 1,2-Dichloroethane-d4	5.027	65	270680	53.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.440%	
32) Benzene-d6	5.043	84	966977	52.469	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.940%	
36) 1,2-Dichloropropane-d6	6.066	67	306103	54.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 108.540%	
41) Toluene-d8	7.314	98	802353	48.167	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 96.340%	
43) trans-1,3-Dichloroprop...	7.619	79	120725	48.450	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 96.900%	
47) 2-Hexanone-d5	8.088	63	226629	93.460	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 93.460%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	427939	50.317	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 100.640%	
66) 1,2-Dichlorobenzene-d4	11.622	152	286817	57.205	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 114.400%	

Target Compounds Qvalue

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

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