

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071822\
 Data File : VU049760.D
 Acq On : 18 Jul 2022 14:52
 Operator : SY/MD
 Sample : N3744-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B81

Quant Time: Jul 19 02:10:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	180800	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	171240	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	71416	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48100	31.531	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.060%	
7) Chloroethane-d5	1.903	69	43456	39.409	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.820%	
11) 1,1-Dichloroethene-d2	2.562	63	68272	25.337	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	50.680%#	
21) 2-Butanone-d5	4.620	46	171086	131.376	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	131.380%#	
24) Chloroform-d	5.063	84	132993	49.222	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.440%	
26) 1,2-Dichloroethane-d4	5.700	65	94943	51.920	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.840%	
32) Benzene-d6	5.726	84	226242	43.489	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.980%	
36) 1,2-Dichloropropane-d6	6.690	67	88369	50.502	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.000%	
41) Toluene-d8	7.899	98	181461	40.055	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.100%	
43) trans-1,3-Dichloroprop...	8.179	79	33994	46.110	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.220%	
47) 2-Hexanone-d5	8.632	63	87692	111.410	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.410%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	139964	57.166	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	114.340%	
66) 1,2-Dichlorobenzene-d4	12.192	152	69705	51.767	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.540%	
Target Compounds						
13) Acetone	2.623	43	15867	12.821	ug/L	Qvalue 100

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

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