

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071822\
 Data File : VU049754.D
 Acq On : 18 Jul 2022 12:30
 Operator : SY/MD
 Sample : N3748-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH0E4

Quant Time: Jul 18 13:05:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	180982	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	174136	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	76426	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	46401	30.386	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	60.780%	
7) Chloroethane-d5	1.899	69	41588	37.677	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	75.360%	
11) 1,1-Dichloroethene-d2	2.562	63	67293	24.948	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	49.900%#	
21) 2-Butanone-d5	4.620	46	154254	118.332	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	118.330%	
24) Chloroform-d	5.063	84	126314	46.703	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	5.700	65	90799	49.604	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.200%	
32) Benzene-d6	5.726	84	222472	42.054	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.100%	
36) 1,2-Dichloropropane-d6	6.690	67	87533	49.193	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.380%	
41) Toluene-d8	7.899	98	182584	39.632	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.260%#	
43) trans-1,3-Dichloroprop...	8.179	79	35479	47.324	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.640%	
47) 2-Hexanone-d5	8.632	63	79860	99.773	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.770%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	135900	54.583	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	109.160%	
66) 1,2-Dichlorobenzene-d4	12.192	152	72594	50.379	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.760%	

Target Compounds Qvalue

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

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