

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049746.D
 Acq On : 15 Jul 2022 18:57
 Operator : SY/MD
 Sample : N3748-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH0E9

Quant Time: Jul 15 23:09:05 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	189025	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	178358	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75278	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	53187	33.348	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.700%
7) Chloroethane-d5	1.903	69	47685	41.363	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.720%
11) 1,1-Dichloroethene-d2	2.562	63	74083	26.297	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.600%#
21) 2-Butanone-d5	4.620	46	168639	123.862	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.860%
24) Chloroform-d	5.060	84	135264	47.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	5.700	65	99693	52.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.300%
32) Benzene-d6	5.726	84	245267	45.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
36) 1,2-Dichloropropane-d6	6.690	67	91751	50.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.680%
41) Toluene-d8	7.896	98	199791	42.341	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.680%
43) trans-1,3-Dichloroprop...	8.179	79	34930	45.489	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.980%
47) 2-Hexanone-d5	8.632	63	88005	107.346	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.350%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	136946	53.702	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	73485	51.775	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.540%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	7233	1.793	ug/L	98

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

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