

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049729.D
 Acq On : 15 Jul 2022 12:08
 Operator : SY/MD
 Sample : N3721-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Jul 15 23:05:07 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	6.250	114	202444	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	190429	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	82806	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67299	39.400	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.800%	
7) Chloroethane-d5	1.906	69	54480	44.125	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.240%	
11) 1,1-Dichloroethene-d2	2.562	63	92116	30.531	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.060%	
21) 2-Butanone-d5	4.623	46	155553	106.678	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.680%	
24) Chloroform-d	5.063	84	151827	50.185	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.380%	
26) 1,2-Dichloroethane-d4	5.700	65	107433	52.469	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.940%	
32) Benzene-d6	5.729	84	277419	47.953	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.900%	
36) 1,2-Dichloropropane-d6	6.690	67	102322	52.584	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.160%	
41) Toluene-d8	7.899	98	234529	46.552	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.100%	
43) trans-1,3-Dichloroprop...	8.179	79	40578	49.495	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.980%	
47) 2-Hexanone-d5	8.632	63	84822	96.905	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.900%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	144017	52.895	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.780%	
66) 1,2-Dichlorobenzene-d4	12.192	152	85605	54.831	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.660%	

Target Compounds Qvalue

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

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