

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049728.D
 Acq On : 15 Jul 2022 11:07
 Operator : SY/MD
 Sample : N3721-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5C48

Quant Time: Jul 15 23:04:54 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	184114	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	173106	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75649	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	56396	36.304	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.600%
7) Chloroethane-d5	1.903	69	46864	41.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.460%
11) 1,1-Dichloroethene-d2	2.562	63	76435	27.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.720%#
21) 2-Butanone-d5	4.623	46	140194	105.716	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.720%
24) Chloroform-d	5.063	84	131797	47.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	5.700	65	92517	49.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
32) Benzene-d6	5.726	84	240683	45.767	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.540%
36) 1,2-Dichloropropane-d6	6.690	67	88643	50.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.220%
41) Toluene-d8	7.896	98	204439	44.640	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.280%
43) trans-1,3-Dichloroprop...	8.179	79	36291	48.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.400%
47) 2-Hexanone-d5	8.632	63	75807	95.273	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.270%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	127906	51.678	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.360%
66) 1,2-Dichlorobenzene-d4	12.195	152	74180	52.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.020%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	12554	9.961	ug/L	98

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

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