

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053122\
 Data File : VU048743.D
 Acq On : 31 May 2022 17:07
 Operator : SY/MD
 Sample : N3033-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 HW-2

Quant Time: Jun 01 02:18:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	244244	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	411726	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	392487	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	200316	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	178603	48.691	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.380%
35) Dibromofluoromethane	5.292	113	138569	47.175	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.340%
50) Toluene-d8	7.899	98	497257	47.226	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.460%
62) 4-Bromofluorobenzene	10.636	95	182295	45.779	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.560%
Target Compounds						
					Qvalue	
16) Acetone	2.626	43	6873	3.677	ug/l	96
25) 2-Butanone	4.723	43	4518	1.682	ug/l	96
39) Methylcyclohexane	6.764	83	119920	26.678	ug/l	95
67) Ethyl Benzene	9.571	91	4842	0.346	ug/l	98
68) m/p-Xylenes	9.693	106	3105	0.567	ug/l	94
84) 1,2,4-Trimethylbenzene	11.468	105	6699	1.727	ug/l	92
85) sec-Butylbenzene	11.645	105	22076	1.635	ug/l	97
86) p-Isopropyltoluene	11.793	119	9041	0.780	ug/l	88
89) n-Butylbenzene	12.208	91	107878	11.073	ug/l #	57

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

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