

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053122\
 Data File : VU048742.D
 Acq On : 31 May 2022 16:43
 Operator : SY/MD
 Sample : N3033-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-5

Quant Time: Jun 01 02:18:23 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	138777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	252477	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	243301	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	126163	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	182124	87.385	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 174.760%#		
35) Dibromofluoromethane	5.292	113	141092	78.331	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 156.660%#		
50) Toluene-d8	7.899	98	506672	78.472	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 156.940%#		
62) 4-Bromofluorobenzene	10.632	95	189575	77.635	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 155.260%#		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.173	59	232149	439.348	ug/l #	42
16) Acetone	2.626	43	13895	13.082	ug/l	94
19) Methyl tert-butyl Ether	3.366	73	118492	22.109	ug/l	92
22) Diisopropyl ether	3.996	45	10700	2.120	ug/l #	75
25) 2-Butanone	4.716	43	4952	3.245	ug/l	94
40) Benzene	5.774	78	284313	36.633	ug/l	100
42) 1,2-Dichloroethane	5.777	62	2595	0.854	ug/l	91
52) Toluene	7.973	92	2051	0.442	ug/l	87
67) Ethyl Benzene	9.571	91	9221	1.062	ug/l	92
68) m/p-Xylenes	9.697	106	3636	1.071	ug/l	95
69) o-Xylene	10.108	106	1134	0.340	ug/l	88
73) Isopropylbenzene	10.484	105	12386	1.521	ug/l	100
78) n-propylbenzene	10.909	91	11236	1.158	ug/l	100
84) 1,2,4-Trimethylbenzene	11.468	105	3622	1.650	ug/l	90
85) sec-Butylbenzene	11.645	105	7676	0.903	ug/l #	58
89) n-Butylbenzene	12.211	91	2100	2.460	ug/l #	62

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

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