

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032827.D
 Acq On : 15 Nov 2022 16:58
 Operator : JC/MD
 Sample : N5614-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16S

Quant Time: Nov 16 03:34:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	108106	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178434	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77979	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74773	49.779	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.560%
35) Dibromofluoromethane	5.385	113	60605	47.616	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.240%
50) Toluene-d8	8.647	98	222596	50.295	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.600%
62) 4-Bromofluorobenzene	11.079	95	88121	50.972	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.940%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	122700	561.222	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	40865	10.724	ug/l #	78
22) Diisopropyl ether	3.757	45	41812	11.185	ug/l #	85
40) Benzene	6.037	78	14435	2.878	ug/l	91
67) Ethyl Benzene	10.195	91	10443	1.592	ug/l	97
73) Isopropylbenzene	10.963	105	47087	7.620	ug/l	100
78) n-propylbenzene	11.305	91	5735	0.806	ug/l	100
83) tert-Butylbenzene	11.719	119	3778	0.717	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	5030	0.958	ug/l	99
85) sec-Butylbenzene	11.890	105	2963	0.467	ug/l	89

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

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