

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032584.D
 Acq On : 04 Nov 2022 18:11
 Operator : JC/MD
 Sample : N5486-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3R

Quant Time: Nov 05 00:39:16 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	5.556	168	111523	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	185229	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162953	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	76510	49.374	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.740%
35) Dibromofluoromethane	5.385	113	59789	45.252	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.500%
50) Toluene-d8	8.653	98	221717	48.259	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.520%
62) 4-Bromofluorobenzene	11.079	95	82161	45.781	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.560%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	3113	13.802	ug/l #	72
19) Methyl tert-butyl Ether	3.111	73	167841	42.698	ug/l	95
22) Diisopropyl ether	3.764	45	7624	1.977	ug/l #	81
24) 1,1-Dichloroethane	3.611	63	2872	1.295	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	16018	11.383	ug/l	91
39) Methylcyclohexane	7.385	83	1499	0.689	ug/l #	82
40) Benzene	6.037	78	209366	40.211	ug/l	98
44) Trichloroethene	7.135	130	4242	2.894	ug/l	88
64) Tetrachloroethene	9.275	164	1140	0.956	ug/l	93
67) Ethyl Benzene	10.195	91	6972	1.068	ug/l	96
68) m/p-Xylenes	10.305	106	1161	0.458	ug/l	97
73) Isopropylbenzene	10.963	105	2305	0.394	ug/l	98
78) n-propylbenzene	11.305	91	1427	0.212	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	1052	0.211	ug/l	89

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

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