

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032725.D
 Acq On : 10 Nov 2022 14:01
 Operator : JC/MD
 Sample : N5514-04DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6IDL

Quant Time: Nov 11 00:36:03 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	114768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	186825	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79344	49.756	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.520%		
35) Dibromofluoromethane	5.385	113	61762	46.346	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.700%		
50) Toluene-d8	8.653	98	225215	48.602	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.200%		
62) 4-Bromofluorobenzene	11.079	95	85992	47.507	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.020%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	48277	207.998	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	60600	14.980	ug/l #	59
31) Cyclohexane	5.471	56	5724	2.960	ug/l	93
39) Methylcyclohexane	7.373	83	2142	0.976	ug/l #	64
40) Benzene	6.044	78	24199	4.608	ug/l	97
52) Toluene	8.720	92	1260	0.368	ug/l	97
68) m/p-Xylenes	10.305	106	2773	1.093	ug/l	93
73) Isopropylbenzene	10.963	105	9730	1.670	ug/l	100
78) n-propylbenzene	11.305	91	13849	2.063	ug/l	98
85) sec-Butylbenzene	11.890	105	3234	0.541	ug/l #	67
89) n-Butylbenzene	12.335	91	2284	0.517	ug/l #	55
95) Naphthalene	13.780	128	4874	0.844	ug/l	96

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

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