

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032360.D
 Acq On : 25 Oct 2022 13:39
 Operator : JC/MD
 Sample : N5222-14DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

Quant Time: Oct 27 14:16:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	129320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	202142	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84050	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79329	47.155	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.300%
35) Dibromofluoromethane	5.385	113	63995	45.495	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.980%
50) Toluene-d8	8.653	98	238321	47.067	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.140%
62) 4-Bromofluorobenzene	11.079	95	82973	44.750	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.500%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	3.111	73	6562	1.650	ug/l #	1
31) Cyclohexane	5.464	56	6118	3.181	ug/l #	92
39) Methylcyclohexane	7.385	83	8365	3.870	ug/l	94
40) Benzene	6.037	78	382347	72.907	ug/l	100
52) Toluene	8.720	92	13792	4.060	ug/l	99
67) Ethyl Benzene	10.195	91	227411	35.894	ug/l	99
68) m/p-Xylenes	10.305	106	122771	49.068	ug/l	99
69) o-Xylene	10.646	106	32744	13.661	ug/l	100
73) Isopropylbenzene	10.963	105	13267	2.212	ug/l	100
78) n-propylbenzene	11.305	91	24429	3.557	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	25420	4.907	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	197447	39.204	ug/l	100
89) n-Butylbenzene	12.323	91	4927	1.050	ug/l #	21
95) Naphthalene	13.774	128	65457	11.302	ug/l	99

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

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