

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010224\
 Data File : VX039565.D
 Acq On : 02 Jan 2024 12:29
 Operator : JC/MD
 Sample : 06038-04DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T-401DL

Quant Time: Jan 03 04:11:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	101078	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	210669	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215455	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99423	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	86676	46.809	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.620%		
35) Dibromofluoromethane	5.385	113	67457	46.349	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.700%		
50) Toluene-d8	8.647	98	263251	48.721	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.440%		
62) 4-Bromofluorobenzene	11.079	95	117398	52.660	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.320%		
Target Compounds					Qvalue	
20) Methylene Chloride	2.788	84	1045	0.677	ug/l #	91
25) 2-Butanone	4.592	43	1173	0.734	ug/l	92
31) Cyclohexane	5.476	56	975	0.408	ug/l #	74
39) Methylcyclohexane	7.366	83	674	0.244	ug/l #	86
40) Benzene	6.031	78	267815	41.223	ug/l	100
52) Toluene	8.714	92	2242	0.572	ug/l	91
67) Ethyl Benzene	10.195	91	202202	23.099	ug/l	97
68) m/p-Xylenes	10.299	106	23109	7.363	ug/l	96
69) o-Xylene	10.640	106	13657	4.500	ug/l	94
73) Isopropylbenzene	10.963	105	11469	1.495	ug/l	99
78) n-propylbenzene	11.305	91	3980	0.421	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	7071	1.082	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	32446	4.842	ug/l	98
95) Naphthalene	13.774	128	873807	120.172	ug/l	100

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

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