

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039609.D
 Acq On : 03 Jan 2024 17:52
 Operator : JC/MD
 Sample : P1002-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1211DL

Quant Time: Jan 04 06:25:00 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	86372	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	185804	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	98429	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75810	47.912	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.820%		
35) Dibromofluoromethane	5.385	113	60438	47.084	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.160%		
50) Toluene-d8	8.647	98	237575	49.853	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.700%		
62) 4-Bromofluorobenzene	11.079	95	110141	56.017	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	112.040%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	9952	25.047	ug/l	98
16) Acetone	2.373	43	115924	113.169	ug/l	94
17) Carbon Disulfide	2.514	76	2440	0.751	ug/l	97
18) Methyl Acetate	2.703	43	1730	0.505	ug/l #	72
25) 2-Butanone	4.550	43	51910	38.019	ug/l	94
40) Benzene	6.043	78	6561	1.145	ug/l	95
51) 4-Methyl-2-Pentanone	8.573	43	5923	2.284	ug/l	96
52) Toluene	8.720	92	7596	2.196	ug/l	92
59) 2-Hexanone	9.433	43	5531	2.472	ug/l	98
67) Ethyl Benzene	10.195	91	5468	0.672	ug/l	99
68) m/p-Xylenes	10.299	106	8144	2.792	ug/l	91
69) o-Xylene	10.640	106	4540	1.610	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	1560	0.241	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	4720	0.711	ug/l	92
95) Naphthalene	13.774	128	9167	1.273	ug/l	97

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

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