

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039604.D
 Acq On : 03 Jan 2024 15:59
 Operator : JC/MD
 Sample : P1002-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1216

Quant Time: Jan 04 03:33:48 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	93435	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	200996	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221627	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	108994	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83040	48.514	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.020%
35) Dibromofluoromethane	5.385	113	66251	47.711	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.420%
50) Toluene-d8	8.647	98	259597	50.357	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.720%
62) 4-Bromofluorobenzene	11.079	95	122373	57.533	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.060%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.947	59	88820	206.641	ug/l #	92
16) Acetone	2.374	43	955529	1062.495	ug/l	94
17) Carbon Disulfide	2.514	76	28940	8.231	ug/l	100
18) Methyl Acetate	2.703	43	6717	1.814	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	1373	0.316	ug/l #	76
25) 2-Butanone	4.544	43	426622	288.837	ug/l	100
29) Tetrahydrofuran	5.007	42	5573	6.832	ug/l	94
40) Benzene	6.038	78	40873	6.594	ug/l	100
45) 1,2-Dichloropropane	7.428	63	927	0.557	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	43541	15.523	ug/l	99
52) Toluene	8.720	92	63949	17.093	ug/l	95
59) 2-Hexanone	9.427	43	44128	18.229	ug/l	100
67) Ethyl Benzene	10.195	91	47515	5.277	ug/l	100
68) m/p-Xylenes	10.299	106	74610	23.109	ug/l	100
69) o-Xylene	10.640	106	31324	10.035	ug/l	87
73) Isopropylbenzene	10.963	105	2351	0.280	ug/l	94
78) n-propylbenzene	11.305	91	7824	0.755	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	9665	1.349	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	46649	6.350	ug/l	100
95) Naphthalene	13.774	128	144705	18.153	ug/l	100

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

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