

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035573.D
 Acq On : 08 May 2023 20:17
 Operator : JC/MD
 Sample : 02648-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1636

Quant Time: May 09 03:52:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	300409	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	494873	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	416178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	221783	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	184719	50.967	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.940%	
35) Dibromofluoromethane	5.385	113	156863	51.644	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.280%	
50) Toluene-d8	8.647	98	585166	51.070	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.140%	
62) 4-Bromofluorobenzene	11.079	95	224050	51.980	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.960%	
Target Compounds						
					Qvalue	
16) Acetone	2.416	43	130856	83.132	ug/l	93
17) Carbon Disulfide	2.520	76	3798	0.543	ug/l #	92
19) Methyl tert-butyl Ether	3.111	73	194553	19.436	ug/l #	90
22) Diisopropyl ether	3.757	45	28824	2.837	ug/l #	73
25) 2-Butanone	4.580	43	139096	60.542	ug/l	100
31) Cyclohexane	5.471	56	32175	6.258	ug/l	99
39) Methylcyclohexane	7.379	83	6763	1.171	ug/l	91
40) Benzene	6.038	78	3234746	237.758	ug/l	99
52) Toluene	8.720	92	1237085	143.447	ug/l	97
67) Ethyl Benzene	10.195	91	57063	3.659	ug/l	96
68) m/p-Xylenes	10.299	106	123468	20.664	ug/l	100
69) o-Xylene	10.640	106	98353	16.786	ug/l	99
78) n-propylbenzene	11.305	91	8517	0.457	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	43552	3.186	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	84879	6.180	ug/l	96
95) Naphthalene	13.774	128	37776	2.549	ug/l #	92

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

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