

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035574.D
 Acq On : 08 May 2023 20:42
 Operator : JC/MD
 Sample : 02648-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-1637

Quant Time: May 09 03:52:42 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	267610	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	439996	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393755	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	205851	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	160875	49.829	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	99.660%	
35) Dibromofluoromethane	5.385	113	138013	51.105	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	102.220%	
50) Toluene-d8	8.647	98	530000	52.025	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	104.040%	
62) 4-Bromofluorobenzene	11.079	95	209759	54.734	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	109.460%	
Target Compounds						
					Qvalue	
16) Acetone	2.404	43	149854	106.869	ug/l	91
17) Carbon Disulfide	2.514	76	3122	0.501	ug/l #	86
18) Methyl Acetate	2.709	43	142092	26.205	ug/l	99
20) Methylene Chloride	2.788	84	1273	0.396	ug/l	84
25) 2-Butanone	4.574	43	69500	33.958	ug/l	98
40) Benzene	6.031	78	5683	0.470	ug/l	93
52) Toluene	8.720	92	25541	3.331	ug/l	98
67) Ethyl Benzene	10.195	91	4586	0.311	ug/l	93
68) m/p-Xylenes	10.299	106	7596	1.344	ug/l	96
69) o-Xylene	10.640	106	3310	0.597	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	9403	0.738	ug/l	87

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

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