

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
 Data File : VX035447.D
 Acq On : 01 May 2023 17:51
 Operator : JC/MD
 Sample : 02522-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/08/2023
 Supervised By :Mahesh Dadoda 05/08/2023

Quant Time: May 02 00:03:42 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	249903	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	409021	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	376506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	145684	48.321	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.640%		
35) Dibromofluoromethane	5.385	113	124713	49.678	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.360%		
50) Toluene-d8	8.647	98	482850	50.986	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.980%		
62) 4-Bromofluorobenzene	11.079	95	188741	52.979	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.960%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	6441	4.919	ug/l	96
17) Carbon Disulfide	2.514	76	4383	0.753	ug/l #	95
19) Methyl tert-butyl Ether	3.111	73	23708	2.847	ug/l	92
39) Methylcyclohexane	7.379	83	103040	21.595	ug/l	98
40) Benzene	6.038	78	69395	6.171	ug/l	97
44) Trichloroethene	7.123	130	726	0.234	ug/l	99
52) Toluene	8.720	92	22601	3.171	ug/l	100
67) Ethyl Benzene	10.195	91	4698549	333.071	ug/l	96
68) m/p-Xylenes	10.305	106	148887	27.544	ug/l	99
69) o-Xylene	10.640	106	153073	28.879	ug/l	99
73) Isopropylbenzene	10.964	105	1373292	101.334	ug/l	99
78) n-propylbenzene	11.305	91	1495211	96.067	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	801956	70.181	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	4709124	410.148	ug/l	95
86) p-Isopropyltoluene	12.012	119	143437m	11.992	ug/l	

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

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