

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080123\
 Data File : VX036742.D
 Acq On : 01 Aug 2023 12:37
 Operator : JC/MD
 Sample : 03808-01DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1709DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/02/2023
 Supervised By : Mahesh Dadoda 08/02/2023

Quant Time: Aug 02 06:23:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.555	168	133848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	241969	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222059	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100109	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91108	46.003	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.000%		
35) Dibromofluoromethane	5.391	113	78753	47.351	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.700%		
50) Toluene-d8	8.646	98	291821	49.478	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.960%		
62) 4-Bromofluorobenzene	11.079	95	107122	48.141	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.280%		
Target Compounds					Qvalue	
16) Acetone	2.379	43	3272	3.981	ug/l	98
20) Methylene Chloride	2.794	84	1144	0.626	ug/l	84
25) 2-Butanone	4.574	43	5234	3.925	ug/l	99
52) Toluene	8.720	92	375733	83.142	ug/l	98
67) Ethyl Benzene	10.195	91	3027	0.339	ug/l	94
68) m/p-Xylenes	10.299	106	4873	1.461	ug/l	99
69) o-Xylene	10.640	106	3604	1.082	ug/l	96
78) n-propylbenzene	11.304	91	3718	0.388	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	6850	0.988	ug/l	97
84) 1,2,4-Trimethylbenzene	11.749	105	31299	4.515	ug/l	96
85) sec-Butylbenzene	11.890	105	2115	0.249	ug/l	93
86) p-Isopropyltoluene	12.006	119	1645m	0.235	ug/l	
95) Naphthalene	13.774	128	16530	2.283	ug/l	100

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

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