

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120321\
 Data File : VX025478.D
 Acq On : 03 Dec 2021 13:35
 Operator : JC/MD
 Sample : M4917-09DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-25DL

Quant Time: Dec 04 06:48:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	104373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	177176	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161811	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76893	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61820	56.192	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 112.380%	
35) Dibromofluoromethane	5.391	113	55231	50.806	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.620%	
50) Toluene-d8	8.653	98	206039	50.409	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.820%	
62) 4-Bromofluorobenzene	11.079	95	73421	47.482	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.960%	
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.117	73	24663	7.317	ug/l	97
31) Cyclohexane	5.477	56	9599	5.646	ug/l	99
39) Methylcyclohexane	7.379	83	1783	0.899	ug/l	88
40) Benzene	6.044	78	55202	11.789	ug/l	97
52) Toluene	8.720	92	118890	38.889	ug/l	99
67) Ethyl Benzene	10.195	91	271633	47.669	ug/l	97
68) m/p-Xylenes	10.305	106	192060	82.518	ug/l	95
69) o-Xylene	10.640	106	105867	46.473	ug/l	91
73) Isopropylbenzene	10.964	105	10818	1.974	ug/l	95
78) n-propylbenzene	11.305	91	26939	4.379	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	29034	6.303	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	166121	36.488	ug/l	94
89) n-Butylbenzene	12.335	91	2647	0.642	ug/l #	14

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

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