

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021546.D
 Acq On : 26 Mar 2021 22:25
 Operator : JC/MD
 Sample : M1806-02DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW2RDL

Manual Integrations
 APPROVED

SAM
 3/30/2021 7:15:34 PM

Quant Time: Mar 27 04:33:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	63167	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	114400	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	116885	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55432	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	52969	50.40	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.80%			
35) Dibromofluoromethane	5.464	113	40032	49.26	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.52%			
50) Toluene-d8	8.694	98	143760	49.65	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.30%			
62) 4-Bromofluorobenzene	11.118	95	60742	53.95	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.90%			
Target Compounds					Qvalue	
31) Cyclohexane	5.535	56	2903	2.51	ug/l #	83
39) Methylcyclohexane	7.435	83	2046	1.65	ug/l #	80
40) Benzene	6.105	78	2600	0.82	ug/l	94
52) Toluene	8.765	92	10760	5.47	ug/l	99
67) Ethyl Benzene	10.235	91	105600	24.67	ug/l	98
68) m/p-Xylenes	10.341	106	214318	140.55	ug/l	92
69) o-Xylene	10.682	106	108239	73.29	ug/l	92
73) Isopropylbenzene	11.000	105	7821	2.01	ug/l	97
78) n-propylbenzene	11.341	91	22995	5.00	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	120690	36.27	ug/l	99
84) 1,2,4-Trimethylbenzene	11.789	105	394547	117.63	ug/l	99
85) sec-Butylbenzene	11.930	105	1776m	0.48	ug/l	
86) p-Isopropyltoluene	12.047	119	1669m	0.49	ug/l	
95) Naphthalene	13.818	128	56345	15.59	ug/l	98

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

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