

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020758.D
 Acq On : 26 Jan 2021 17:04
 Operator : JC/SP
 Sample : M1189-08 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41051

Quant Time: Jan 27 00:57:26 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	342729	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	582997	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	557893	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	263575	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	222364	47.57	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.14%
35) Dibromofluoromethane	5.458	113	187958	47.07	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.14%
50) Toluene-d8	8.696	98	720946	49.24	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.48%
62) 4-Bromofluorobenzene	11.122	95	276896	48.70	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.40%

Target Compounds						Qvalue
16) Acetone	2.422	43	213130	120.25	ug/l	99
19) Methyl tert-butyl Ether	3.172	73	41923	3.40	ug/l #	90
22) Diisopropyl ether	3.825	45	27120	2.25	ug/l #	84
25) 2-Butanone	4.635	43	51729	18.63	ug/l	94
31) Cyclohexane	5.544	56	12331	1.96	ug/l	89
37) Ethyl Acetate	4.794	43	218441	39.38	ug/l	100
39) Methylcyclohexane	7.440	83	3403	0.51	ug/l	92
40) Benzene	6.111	78	1096249	63.61	ug/l	99
52) Toluene	8.763	92	1318064	121.65	ug/l	99
67) Ethyl Benzene	10.232	91	136737	6.53	ug/l	100
68) m/p-Xylenes	10.342	106	188111	24.10	ug/l	96
69) o-Xylene	10.683	106	95098	12.96	ug/l	98
73) Isopropylbenzene	11.000	105	4266	0.22	ug/l	99
78) n-propylbenzene	11.341	91	12248	0.56	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	17974	1.10	ug/l	98
84) 1,2,4-Trimethylbenzene	11.786	105	79984	4.87	ug/l	99
95) Naphthalene	13.817	128	44511	4.95	ug/l	98

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

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