

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020759.D
 Acq On : 26 Jan 2021 17:28
 Operator : JC/SP
 Sample : M1189-09 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41052

Quant Time: Jan 27 00:57:53 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	5.623	168	333563	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	579872	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	557758	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	262697	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	220545	48.47	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.94%
35) Dibromofluoromethane	5.464	113	188567	47.47	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.94%
50) Toluene-d8	8.695	98	718531	49.34	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.68%
62) 4-Bromofluorobenzene	11.122	95	275330	48.69	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.38%

Target Compounds						Qvalue
11) Tert butyl alcohol	3.001	59	7717	9.09	ug/l #	78
16) Acetone	2.416	43	1229608	712.80	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	3409	0.28	ug/l	95
25) 2-Butanone	4.641	43	13288	4.92	ug/l	93
37) Ethyl Acetate	4.794	43	14231	2.58	ug/l #	91
40) Benzene	6.111	78	24794	1.45	ug/l	92
52) Toluene	8.762	92	772680	71.70	ug/l	98
67) Ethyl Benzene	10.232	91	95807	4.58	ug/l	98
68) m/p-Xylenes	10.341	106	150737	19.32	ug/l	97
69) o-Xylene	10.683	106	83933	11.44	ug/l	99
73) Isopropylbenzene	11.000	105	18166	0.96	ug/l	95
78) n-propylbenzene	11.341	91	60379	2.75	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	82161	5.06	ug/l	100
84) 1,2,4-Trimethylbenzene	11.792	105	360447	22.02	ug/l	99
85) sec-Butylbenzene	11.927	105	21870	1.21	ug/l	86
86) p-Isopropyltoluene	12.048	119	14415	0.86	ug/l	95
95) Naphthalene	13.816	128	131036	9.00	ug/l	99

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

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