

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091820\
 Data File : VX018504.D
 Acq On : 18 Sep 2020 19:42
 Operator : JC/SP
 Sample : L4058-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

Quant Time: Sep 21 07:36:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	489638	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	805734	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	743144	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	372489	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	339782	49.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.10%	
35) Dibromofluoromethane	5.46	113	267969	48.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.22%	
50) Toluene-d8	8.70	98	957377	47.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.62%	
62) 4-Bromofluorobenzene	11.12	95	363745	45.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	5723	4.749	ug/l #	72
16) Acetone	2.42	43	21179	7.995	ug/l	95
17) Carbon Disulfide	2.56	76	7043	0.497	ug/l #	86
19) Methyl tert-butyl Ether	3.17	73	338719	20.349	ug/l	98
40) Benzene	6.11	78	10100	0.451	ug/l	98
52) Toluene	8.77	92	9612	0.682	ug/l	98
67) Ethyl Benzene	10.23	91	17734	0.670	ug/l	90
68) m/p-Xylenes	10.34	106	8598	0.858	ug/l	100
69) o-Xylene	10.68	106	4638	0.489	ug/l	98
70) Styrene	10.70	104	12049	0.735	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	8660	0.404	ug/l	95

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

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