

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX080320\
 Data File : VX017746.D
 Acq On : 03 Aug 2020 15:23
 Operator : JC/SP
 Sample : L3526-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB179-GW-153-155

Quant Time: Aug 04 11:51:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	622693	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	929222	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	832748	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	404945	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	396342	49.55	ug/l	0.00
Spiked Amount			Recovery	=	99.10%	
35) Dibromofluoromethane	5.46	113	315837	50.82	ug/l	0.00
Spiked Amount			Recovery	=	101.64%	
50) Toluene-d8	8.70	98	1099361	49.04	ug/l	0.00
Spiked Amount			Recovery	=	98.08%	
62) 4-Bromofluorobenzene	11.12	95	410542	45.76	ug/l	0.00
Spiked Amount			Recovery	=	91.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	4701	2.789	ug/l #	87
16) Acetone	2.42	43	159078	45.186	ug/l	95
25) 2-Butanone	4.64	43	49009	9.799	ug/l	95
40) Benzene	6.11	78	17457	0.683	ug/l #	78
52) Toluene	8.77	92	93789	5.724	ug/l	99
59) 2-Hexanone	9.47	43	7811	1.081	ug/l	96
64) Tetrachloroethene	9.32	164	2335	0.312	ug/l #	80
67) Ethyl Benzene	10.24	91	50420	1.676	ug/l	99
68) m/p-Xylenes	10.34	106	68142	5.846	ug/l	94
69) o-Xylene	10.68	106	35448	3.162	ug/l	96
73) Isopropylbenzene	11.00	105	7460	0.269	ug/l	89
78) n-propylbenzene	11.34	91	22533	0.719	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	25356	1.069	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	120813	5.121	ug/l	98
89) n-Butylbenzene	12.37	91	5987	0.267	ug/l #	62
95) Naphthalene	13.82	128	6997	0.262	ug/l #	85

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

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