

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081920\
 Data File : VX017991.D
 Acq On : 19 Aug 2020 17:36
 Operator : JC/SP
 Sample : L3721-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E-LGC-6

Quant Time: Aug 20 05:22:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	454056	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	770649	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.10	117	652014	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	322006	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	292414	43.93	ug/l	0.00
Spiked Amount			Recovery	=	87.86%	
35) Dibromofluoromethane	5.47	113	253295	44.14	ug/l	0.00
Spiked Amount			Recovery	=	88.28%	
50) Toluene-d8	8.70	98	911611	44.94	ug/l	0.00
Spiked Amount			Recovery	=	89.88%	
62) 4-Bromofluorobenzene	11.12	95	303799	40.55	ug/l	0.00
Spiked Amount			Recovery	=	81.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	5809	4.520	ug/l #	91
16) Acetone	2.42	43	1216581	464.594	ug/l	99
17) Carbon Disulfide	2.55	76	9551869	961.927	ug/l	99
20) Methylene Chloride	2.83	84	4551	0.943	ug/l #	91
25) 2-Butanone	4.64	43	77231	19.481	ug/l	98
29) Tetrahydrofuran	5.10	42	9323	3.787	ug/l	88
40) Benzene	6.12	78	107589	5.538	ug/l	100
52) Toluene	8.77	92	29573	2.327	ug/l	97
67) Ethyl Benzene	10.24	91	15798	0.740	ug/l	98
68) m/p-Xylenes	10.34	106	30637	3.730	ug/l	100
69) o-Xylene	10.68	106	17931	2.264	ug/l	98
78) n-propylbenzene	11.35	91	10606	0.438	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	18069	0.993	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	71203	3.780	ug/l	100
95) Naphthalene	13.82	128	682395	34.012	ug/l	100

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

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