

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042220\
 Data File : VX015868.D
 Acq On : 23 Apr 2020 02:49
 Operator : JC/SP
 Sample : L2380-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW022-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:15:54 PM

Quant Time: Apr 23 12:25:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 23 04:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	934151	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1410084	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1412317	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	770098	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	529570	49.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.68%	
35) Dibromofluoromethane	5.47	113	423766	52.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.12%	
50) Toluene-d8	8.70	98	1713586	52.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.60%	
62) 4-Bromofluorobenzene	11.12	95	732396	54.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.98%	
Target Compounds						
					Qvalue	
16) Acetone	2.42	43	52262	11.297	ug/l	95
19) Methyl tert-butyl Ether	3.17	73	2617169	90.607	ug/l #	65
25) 2-Butanone	4.64	43	27268	3.729	ug/l	97
31) Cyclohexane	5.55	56	1164730	75.034	ug/l	95
39) Methylcyclohexane	7.45	83	949215	59.962	ug/l	96
40) Benzene	6.12	78	22833214	606.458	ug/l	92
52) Toluene	8.77	92	2028606	84.060	ug/l	99
67) Ethyl Benzene	10.23	91	19812947m	399.496	ug/l	
68) m/p-Xylenes	10.35	106	12581324	675.851	ug/l #	56
69) o-Xylene	10.68	106	1863898	101.748	ug/l	99
73) Isopropylbenzene	11.00	105	7378648	150.865	ug/l	98
78) n-propylbenzene	11.35	91	7222251	128.905	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	6339544	152.013	ug/l	99
83) tert-Butylbenzene	11.76	119	168072	4.543	ug/l	91
84) 1,2,4-Trimethylbenzene	11.79	105	11622074	268.431	ug/l	91
85) sec-Butylbenzene	11.93	105	155237m	3.183	ug/l	
86) p-Isopropyltoluene	12.05	119	126516	2.775	ug/l #	77
95) Naphthalene	13.82	128	9507553	180.268	ug/l	98

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

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