

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014145.D
 Acq On : 20 Dec 2019 02:09
 Operator : JC/SP
 Sample : K6372-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

apatel
 12/20/2019 10:23:43 AM

Quant Time: Dec 20 04:49:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	552998	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	844233	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	764673	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	354385	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	301553	48.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.22%	
35) Dibromofluoromethane	5.49	113	253360	49.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.74%	
50) Toluene-d8	8.71	98	1018265	50.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.92%	
62) 4-Bromofluorobenzene	11.13	95	349359	47.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.66%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	17005	12.557	ug/l #	72
16) Acetone	2.43	43	26206	6.441	ug/l	97
25) 2-Butanone	4.67	43	20610	4.108	ug/l #	88
31) Cyclohexane	5.57	56	73320	7.829	ug/l #	93
39) Methylcyclohexane	7.45	83	93566	9.782	ug/l #	86
40) Benzene	6.14	78	324670	13.622	ug/l	99
52) Toluene	8.78	92	11089	0.736	ug/l	90
64) Tetrachloroethene	9.33	164	16514	2.441	ug/l	96
68) m/p-Xylenes	10.35	106	24499	2.279	ug/l	96
69) o-Xylene	10.70	106	8912	0.845	ug/l	92
73) Isopropylbenzene	11.01	105	33694	1.350	ug/l	98
78) n-propylbenzene	11.35	91	9207	0.329	ug/l	90
83) tert-Butylbenzene	11.76	119	8063	0.395	ug/l	92
85) sec-Butylbenzene	11.94	105	37298	1.546	ug/l	95
86) p-Isopropyltoluene	12.06	119	8420m	0.382	ug/l	
95) Naphthalene	13.83	128	17642	0.763	ug/l #	86

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

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