

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112719\
 Data File : VX013663.D
 Acq On : 27 Nov 2019 19:44
 Operator : JC/SP
 Sample : K6027-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

apatel
 12/2/2019 3:17:38 PM

Quant Time: Dec 02 06:22:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	667298	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1051062	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	947950	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	450190	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	375381	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
35) Dibromofluoromethane	5.49	113	313447	48.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.48%	
50) Toluene-d8	8.71	98	1255363	49.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.18%	
62) 4-Bromofluorobenzene	11.14	95	450004	49.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.58%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	21518	5.627	ug/l	93
25) 2-Butanone	4.67	43	11266	1.982	ug/l	99
31) Cyclohexane	5.58	56	148914	13.015	ug/l #	85
39) Methylcyclohexane	7.45	83	189524	16.070	ug/l #	83
40) Benzene	6.14	78	2212303	76.132	ug/l	100
52) Toluene	8.78	92	728928	40.378	ug/l	99
64) Tetrachloroethene	9.33	164	11635	1.646	ug/l	95
67) Ethyl Benzene	10.25	91	10875586	321.570	ug/l	89
68) m/p-Xylenes	10.35	106	5334603	411.993	ug/l	93
69) o-Xylene	10.70	106	851059	67.392	ug/l	100
73) Isopropylbenzene	11.01	105	760989	24.098	ug/l	100
78) n-propylbenzene	11.35	91	2038548	57.828	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	819541	31.665	ug/l	100
83) tert-Butylbenzene	11.76	119	16767m	0.637	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	10495721	399.569	ug/l	92
85) sec-Butylbenzene	11.94	105	241004m	8.022	ug/l	
86) p-Isopropyltoluene	12.06	119	147801	5.288	ug/l #	78
89) n-Butylbenzene	12.38	91	242802m	10.185	ug/l	
95) Naphthalene	13.83	128	4101126	134.482	ug/l	99

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

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