

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120319\
 Data File : VX013725.D
 Acq On : 03 Dec 2019 15:24
 Operator : JC/SP
 Sample : K6027-13DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

Manual Integrations
 APPROVED

apatel
 12/4/2019 1:52:14 PM

Quant Time: Dec 04 13:47:22 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	676356	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1027665	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	920895	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	439940	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	367041	46.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.50%	
35) Dibromofluoromethane	5.49	113	303690	47.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.60%	
50) Toluene-d8	8.71	98	1223774	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.88%	
62) 4-Bromofluorobenzene	11.14	95	427075	47.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.70%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.02	59	12896	6.655	ug/l #	74
16) Acetone	2.43	43	9018	2.327	ug/l	92
19) Methyl tert-butyl Ether	3.19	73	67308	3.157	ug/l #	1
25) 2-Butanone	4.67	43	6182	1.073	ug/l #	26
27) cis-1,2-Dichloroethene	4.59	96	3768	0.468	ug/l	88
31) Cyclohexane	5.57	56	56355	4.859	ug/l #	95
39) Methylcyclohexane	7.46	83	62089	5.385	ug/l	94
40) Benzene	6.14	78	723134	25.452	ug/l	100
52) Toluene	8.78	92	53750	3.045	ug/l	97
67) Ethyl Benzene	10.25	91	1518533	46.219	ug/l	99
68) m/p-Xylenes	10.35	106	1435604	114.130	ug/l	100
69) o-Xylene	10.70	106	106988	8.721	ug/l	98
73) Isopropylbenzene	11.01	105	213449	6.917	ug/l	100
78) n-propylbenzene	11.35	91	405608	11.774	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	308638	12.203	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	2478646	96.560	ug/l	98
85) sec-Butylbenzene	11.94	105	33103m	1.127	ug/l	
86) p-Isopropyltoluene	12.06	119	10957	0.401	ug/l #	75
89) n-Butylbenzene	12.38	91	33529m	1.439	ug/l	
95) Naphthalene	13.83	128	1158404	38.871	ug/l	99

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

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