

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112919\
 Data File : VX013703.D
 Acq On : 29 Nov 2019 16:00
 Operator : JC/SP
 Sample : K5965-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S39-0189

Manual Integrations
 APPROVED

MMDadoda
 12/4/2019 11:02:39 AM

Quant Time: Nov 29 23:32:29 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	689627	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1057116	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	937228	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	423941	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	380672	47.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.10%	
35) Dibromofluoromethane	5.49	113	312138	47.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.52%	
50) Toluene-d8	8.71	98	1261976	49.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.12%	
62) 4-Bromofluorobenzene	11.14	95	421123	45.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.74%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	3777	1.912	ug/l #	85
16) Acetone	2.44	43	10158	2.570	ug/l	96
21) trans-1,2-Dichloroethene	3.15	96	2569	0.359	ug/l #	78
27) cis-1,2-Dichloroethene	4.58	96	29634	3.609	ug/l	89
44) Trichloroethene	7.21	130	21421	2.671	ug/l	87
64) Tetrachloroethene	9.33	164	1636m	0.234	ug/l	
67) Ethyl Benzene	10.25	91	9162	0.274	ug/l #	81
68) m/p-Xylenes	10.35	106	6612	0.516	ug/l	97
84) 1,2,4-Trimethylbenzene	11.80	105	11047	0.447	ug/l	96
85) sec-Butylbenzene	11.94	105	40613	1.435	ug/l	99
95) Naphthalene	13.83	128	6777	0.236	ug/l	98

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

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