

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080919\
 Data File : VX011411.D
 Acq On : 09 Aug 2019 15:42
 Operator : JC/SP
 Sample : K4279-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0670

Manual Integrations
 APPROVED

MMDadoda
 8/12/2019 12:50:33 PM

Quant Time: Aug 11 00:45:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	228288	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	328032	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	300178	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	159306	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	117879	51.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.54%	
35) Dibromofluoromethane	5.49	113	95952	44.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.60%	
50) Toluene-d8	8.71	98	384131	47.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.04%	
62) 4-Bromofluorobenzene	11.13	95	145442	50.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.78%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	1619	1.480	ug/l	92
31) Cyclohexane	5.57	56	115400	38.978	ug/l	98
39) Methylcyclohexane	7.46	83	124387	36.640	ug/l	98
40) Benzene	6.15	78	13619347	1593.563	ug/l	95
52) Toluene	8.78	92	7700	1.363	ug/l	96
67) Ethyl Benzene	10.25	91	4557088	422.774	ug/l	99
68) m/p-Xylenes	10.35	106	206248	49.468	ug/l	95
69) o-Xylene	10.69	106	25079	6.122	ug/l	95
73) Isopropylbenzene	11.02	105	602058	55.258	ug/l	100
78) n-propylbenzene	11.36	91	789353	65.148	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	283969	31.135	ug/l	99
83) tert-Butylbenzene	11.77	119	8838	0.988	ug/l	82
84) 1,2,4-Trimethylbenzene	11.80	105	162330	17.876	ug/l	99
85) sec-Butylbenzene	11.94	105	102607	9.547	ug/l	88
86) p-Isopropyltoluene	12.06	119	11432m	1.156	ug/l	
89) n-Butylbenzene	12.38	91	74338	8.727	ug/l #	56
95) Naphthalene	13.83	128	1198955	115.258	ug/l	100

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

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