

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080919\
 Data File : VX011410.D
 Acq On : 09 Aug 2019 15:19
 Operator : JC/SP
 Sample : K4279-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0672

Manual Integrations
 APPROVED

MMDadoda
 8/12/2019 12:50:27 PM

Quant Time: Aug 11 00:41:46 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	225770	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	326549	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	290191	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	157131	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	113857	50.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.16%	
35) Dibromofluoromethane	5.49	113	95864	44.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.94%	
50) Toluene-d8	8.71	98	383483	47.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.30%	
62) 4-Bromofluorobenzene	11.13	95	138334	48.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.30%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	7488	6.919	ug/l	95
31) Cyclohexane	5.58	56	825953	282.092	ug/l	99
39) Methylcyclohexane	7.46	83	769361	227.656	ug/l	99
40) Benzene	6.14	78	1740791	204.610	ug/l	98
52) Toluene	8.78	92	6468	1.150	ug/l	100
67) Ethyl Benzene	10.25	91	4452880	427.323	ug/l	99
68) m/p-Xylenes	10.36	106	634738	157.480	ug/l	95
69) o-Xylene	10.69	106	13072	3.301	ug/l	97
73) Isopropylbenzene	11.02	105	469138	43.654	ug/l	99
78) n-propylbenzene	11.36	91	624242	52.234	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	472396	52.511	ug/l	98
83) tert-Butylbenzene	11.77	119	8113m	0.920	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	3538580	395.075	ug/l	99
85) sec-Butylbenzene	11.94	105	102791m	9.697	ug/l	
86) p-Isopropyltoluene	12.06	119	102193	10.479	ug/l	99
89) n-Butylbenzene	12.38	91	104178	12.399	ug/l #	33
95) Naphthalene	13.83	128	665422	64.854	ug/l	100

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

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