

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080919\
 Data File : VX011409.D
 Acq On : 09 Aug 2019 14:55
 Operator : JC/SP
 Sample : K4279-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0671

Manual Integrations
 APPROVED

MMDadoda
 8/12/2019 12:50:23 PM

Quant Time: Aug 11 00:38:54 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	214282	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	305251	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	275796	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	151195	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	107380	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.52%	
35) Dibromofluoromethane	5.49	113	90029	45.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.34%	
50) Toluene-d8	8.71	98	365101	48.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.06%	
62) 4-Bromofluorobenzene	11.13	95	128993	48.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.06%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	5932	5.775	ug/l	100
31) Cyclohexane	5.58	56	795231	286.160	ug/l	99
39) Methylcyclohexane	7.46	83	737083	233.323	ug/l	98
40) Benzene	6.14	78	1722157	216.543	ug/l	97
52) Toluene	8.79	92	6405	1.218	ug/l	100
67) Ethyl Benzene	10.25	91	4351783	439.419	ug/l	99
68) m/p-Xylenes	10.36	106	626645	163.587	ug/l	98
69) o-Xylene	10.69	106	12476	3.315	ug/l	100
73) Isopropylbenzene	11.02	105	446466	43.176	ug/l	99
78) n-propylbenzene	11.36	91	601229	52.283	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	442420	51.110	ug/l	98
83) tert-Butylbenzene	11.77	119	7923m	0.933	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	3445401	399.774	ug/l	100
85) sec-Butylbenzene	11.94	105	98508m	9.658	ug/l	
86) p-Isopropyltoluene	12.06	119	98046	10.448	ug/l	99
89) n-Butylbenzene	12.38	91	100046	12.375	ug/l #	35
95) Naphthalene	13.83	128	649685	65.806	ug/l	100

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

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