

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081319\
 Data File : VX011535.D
 Acq On : 13 Aug 2019 14:54
 Operator : JC/SP
 Sample : K4279-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0668

Manual Integrations
 APPROVED

MMDadoda
 8/14/2019 11:31:50 AM

Quant Time: Aug 14 02:01:58 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	210874	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	304434	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	278588	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	145391	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	114131	53.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.48%	
35) Dibromofluoromethane	5.49	113	92160	46.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.74%	
50) Toluene-d8	8.71	98	359996	47.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.96%	
62) 4-Bromofluorobenzene	11.13	95	130434	48.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.38%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	1179m	1.166	ug/l	
31) Cyclohexane	5.57	56	184875	67.601	ug/l	96
39) Methylcyclohexane	7.46	83	70536	22.388	ug/l	96
40) Benzene	6.14	78	47237	5.956	ug/l	97
67) Ethyl Benzene	10.25	91	1571738	157.115	ug/l	98
68) m/p-Xylenes	10.36	106	35943	9.289	ug/l	97
69) o-Xylene	10.70	106	4644	1.222	ug/l	97
73) Isopropylbenzene	11.02	105	160592	16.150	ug/l	99
78) n-propylbenzene	11.36	91	198668	17.966	ug/l	99
83) tert-Butylbenzene	11.77	119	3234m	0.396	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	1099739	132.698	ug/l	99
85) sec-Butylbenzene	11.94	105	19458m	1.984	ug/l	
86) p-Isopropyltoluene	12.06	119	5932	0.657	ug/l #	76
89) n-Butylbenzene	12.38	91	5095m	0.655	ug/l	
95) Naphthalene	13.83	128	539119	56.787	ug/l	100

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

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