

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX040419\
 Data File : VX008644.D
 Acq On : 04 Apr 2019 18:27
 Operator : JC/SP
 Sample : K2275-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S8-0705

Manual Integrations
 APPROVED

MMDadoda
 4/5/2019 11:12:15 AM

Quant Time: Apr 05 08:35:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	214759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	355328	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	307105	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	132425	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	146205	46.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.36%	
35) Dibromofluoromethane	5.50	113	106634	46.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.88%	
50) Toluene-d8	8.71	98	446000	49.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.60%	
62) 4-Bromofluorobenzene	11.13	95	148339	46.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.48%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	9896	13.495	ug/l #	72
16) Acetone	2.45	43	9016	4.997	ug/l	91
27) cis-1,2-Dichloroethene	4.59	96	1070	0.347	ug/l	86
31) Cyclohexane	5.58	56	449343	83.026	ug/l	99
39) Methylcyclohexane	7.46	83	524184	109.248	ug/l	99
40) Benzene	6.14	78	797432	68.915	ug/l	99
52) Toluene	8.79	92	678461	99.455	ug/l	100
65) Chlorobenzene	10.14	112	39619	5.820	ug/l	100
67) Ethyl Benzene	10.25	91	1838695	144.849	ug/l	99
68) m/p-Xylenes	10.36	106	1884616	412.919	ug/l	97
69) o-Xylene	10.70	106	371404	83.968	ug/l	99
73) Isopropylbenzene	11.02	105	190195	17.331	ug/l	100
78) n-propylbenzene	11.36	91	258462	20.227	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	832636	90.385	ug/l	99
83) tert-Butylbenzene	11.77	119	7459	0.842	ug/l #	41
84) 1,2,4-Trimethylbenzene	11.80	105	1785479	191.413	ug/l	98
85) sec-Butylbenzene	11.94	105	44372m	4.215	ug/l	
86) p-Isopropyltoluene	12.06	119	61967	6.558	ug/l	98
95) Naphthalene	13.83	128	533339	48.942	ug/l	99

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

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