

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX052419\
 Data File : VX009887.D
 Acq On : 24 May 2019 15:24
 Operator : JC/SP
 Sample : K3000-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S36-0154

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 9:52:13 AM

Quant Time: May 25 01:21:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	181637	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	290944	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	264295	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	118566	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	124202	50.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.18%	
35) Dibromofluoromethane	5.50	113	88636	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
50) Toluene-d8	8.71	98	371902	50.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.74%	
62) 4-Bromofluorobenzene	11.13	95	131571	49.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	4059	3.049	ug/l	97
17) Carbon Disulfide	2.57	76	1887	0.394	ug/l #	84
21) trans-1,2-Dichloroethene	3.17	96	8929	4.831	ug/l	90
27) cis-1,2-Dichloroethene	4.60	96	3113	1.411	ug/l	98
29) Tetrahydrofuran	5.13	42	14092	10.584	ug/l	95
31) Cyclohexane	5.58	56	29487	8.044	ug/l	95
39) Methylcyclohexane	7.46	83	11106	3.345	ug/l	95
40) Benzene	6.14	78	960980	114.843	ug/l	99
44) Trichloroethene	7.21	130	1068	0.528	ug/l	86
65) Chlorobenzene	10.14	112	6208882	1174.348	ug/l	96
67) Ethyl Benzene	10.25	91	422602	43.432	ug/l	99
68) m/p-Xylenes	10.35	106	10080	2.835	ug/l	97
69) o-Xylene	10.70	106	5937	1.692	ug/l	91
73) Isopropylbenzene	11.02	105	56685	6.574	ug/l	100
78) n-propylbenzene	11.36	91	60323	6.126	ug/l	100
79) 2-Chlorotoluene	11.42	91	5678	0.935	ug/l	94
80) 1,3,5-Trimethylbenzene	11.51	105	4533	0.624	ug/l	94
83) tert-Butylbenzene	11.77	119	4286	0.607	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	14048	1.928	ug/l	95
85) sec-Butylbenzene	11.94	105	14992	1.791	ug/l	84
87) 1,3-Dichlorobenzene	12.02	146	21713	5.692	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	107561	27.966	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	3485	0.897	ug/l	96
95) Naphthalene	13.83	128	86227	9.974	ug/l	99

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

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