

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX020619\
 Data File : VX007407.D
 Acq On : 06 Feb 2019 18:37
 Operator : JC/SP
 Sample : K1392-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

MMDadoda
 2/7/2019 9:53:04 AM

Quant Time: Feb 07 09:41:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	525698	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	814932	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	782062	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	402600	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	286876	51.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.82%	
35) Dibromofluoromethane	5.51	113	260798	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
50) Toluene-d8	8.71	98	987760	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.42%	
62) 4-Bromofluorobenzene	11.13	95	369560	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.90%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.41	62	55962	9.634	ug/l	91
16) Acetone	2.45	43	19177	7.503	ug/l	91
17) Carbon Disulfide	2.59	76	8543	2.744	ug/l #	76
21) trans-1,2-Dichloroethene	3.17	96	14882	2.783	ug/l	95
27) cis-1,2-Dichloroethene	4.60	96	1544000	264.379	ug/l	91
31) Cyclohexane	5.58	56	6779	0.874	ug/l #	77
39) Methylcyclohexane	7.46	83	11236	1.270	ug/l	92
40) Benzene	6.15	78	30332	1.408	ug/l	99
44) Trichloroethene	7.23	130	3539	0.546	ug/l	91
52) Toluene	8.79	92	620811	44.674	ug/l	100
64) Tetrachloroethene	9.33	164	2803	0.380	ug/l #	88
67) Ethyl Benzene	10.25	91	237751	8.651	ug/l	99
68) m/p-Xylenes	10.36	106	661125	60.516	ug/l	100
69) o-Xylene	10.70	106	405002	38.526	ug/l	99
73) Isopropylbenzene	11.02	105	26665	0.975	ug/l	100
78) n-propylbenzene	11.36	91	70847	2.362	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	679079	30.339	ug/l	99
83) tert-Butylbenzene	11.77	119	41214	1.860	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	1034888	45.542	ug/l	98
85) sec-Butylbenzene	11.94	105	25009m	0.932	ug/l	
86) p-Isopropyltoluene	12.06	119	77973	3.221	ug/l	96
95) Naphthalene	13.83	128	345613	12.729	ug/l	99

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

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