

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052618\
 Data File : VX002052.D
 Acq On : 27 May 2018 06:57
 Operator : JC/MD
 Sample : J2679-30
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampled :
 EO-03-052418-C

Manual Integrations
 APPROVED

MMDadoda
 5/30/2018 1:50:15 PM

Quant Time: May 29 06:58:36 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 24 13:09:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	1940m	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.87	114	1778	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	1069	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	842	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	32639	941.22	ug/l	0.00
Spiked Amount 50.000			Recovery	= 1882.44%		
35) Dibromofluoromethane	5.51	113	23565	1325.36	ug/l	0.00
Spiked Amount 50.000			Recovery	= 2650.72%		
50) Toluene-d8	8.72	98	68097	1057.90	ug/l	0.00
Spiked Amount 50.000			Recovery	= 2115.80%		
62) 4-Bromofluorobenzene	11.14	95	23285	924.55	ug/l	0.00
Spiked Amount 50.000			Recovery	= 1849.10%		
Target Compounds						Qvalue
16) Acetone	2.45	43	18504	1382.64	ug/l	99
18) Methyl Acetate	2.78	43	27094	858.78	ug/l	95
20) Methylene Chloride	2.86	84	94202	4203.82	ug/l	96
30) Chloroform	5.21	83	3663	70.89	ug/l	96
47) Bromodichloromethane	7.90	83	960	34.56	ug/l #	96
52) Toluene	8.79	92	672	14.57	ug/l	85
60) Dibromochloromethane	9.59	129	237	10.39	ug/l	89
67) Ethyl Benzene	10.26	91	2273	38.63	ug/l	91
68) m/p-Xylenes	10.36	106	2491	110.74	ug/l	97
69) o-Xylene	10.70	106	1981	88.20	ug/l	96
70) Styrene	10.72	104	383	10.28	ug/l #	1
73) Isopropylbenzene	11.02	105	1187	16.65	ug/l	100
78) n-propylbenzene	11.37	91	2631	32.95	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	5823	95.56	ug/l	93
84) 1,2,4-Trimethylbenzene	11.81	105	26066	413.95	ug/l	98
85) sec-Butylbenzene	11.95	105	1120	15.58	ug/l	80
86) p-Isopropyltoluene	12.07	119	1253	19.48	ug/l #	80
88) 1,4-Dichlorobenzene	12.10	146	282	8.33	ug/l	90
89) n-Butylbenzene	12.39	91	1744	32.00	ug/l #	36
91) 1,2-Dichlorobenzene	12.40	146	359	10.40	ug/l	76
93) 1,2,4-Trichlorobenzene	13.65	180	357	14.46	ug/l #	42
95) Naphthalene	13.84	128	107793	1417.46	ug/l	99

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

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