

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX042418\
 Data File : VX001091.D
 Acq On : 24 Apr 2018 22:18
 Operator : JC/MD
 Sample : J2464-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF015MW100-180418

Manual Integrations
 APPROVED

Sohil
 4/26/2018 4:06:25 AM

Quant Time: Apr 25 07:55:43 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 20 05:03:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	238984	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	334284	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	297475	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	165974	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	171721	56.68	ug/l	0.00
Spiked Amount 50.000			Recovery =	113.36%		
35) Dibromofluoromethane	5.51	113	131112	51.44	ug/l	0.00
Spiked Amount 50.000			Recovery =	102.88%		
50) Toluene-d8	8.72	98	500695	53.12	ug/l	0.00
Spiked Amount 50.000			Recovery =	106.24%		
62) 4-Bromofluorobenzene	11.14	95	173251	43.80	ug/l	0.00
Spiked Amount 50.000			Recovery =	87.60%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	2794889	977.07	ug/l	99
12) 1,1-Dichloroethene	2.38	96	51149	21.97	ug/l	97
16) Acetone	2.45	43	6662	5.84	ug/l	96
17) Carbon Disulfide	2.57	76	2415	0.36	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	2741	1.06	ug/l	95
22) Diisopropyl ether	3.88	45	17281	2.12	ug/l #	85
24) 1,1-Dichloroethane	3.70	63	1669	0.36	ug/l #	83
27) cis-1,2-Dichloroethene	4.60	96	190637	66.02	ug/l	89
31) Cyclohexane	5.58	56	22201	5.20	ug/l	98
39) Methylcyclohexane	7.47	83	27973	6.12	ug/l	96
40) Benzene	6.15	78	115904	10.61	ug/l	99
44) Trichloroethene	7.22	130	169292	50.74	ug/l	99
45) 1,2-Dichloropropane	7.53	63	2337	0.85	ug/l	95
52) Toluene	8.79	92	4954	0.69	ug/l	95
55) 1,1,2-Trichloroethane	9.23	97	1118	0.39	ug/l #	82
65) Chlorobenzene	10.15	112	5189	0.66	ug/l	97
67) Ethyl Benzene	10.26	91	4105	0.31	ug/l	100
73) Isopropylbenzene	11.02	105	5781	0.53	ug/l	96
87) 1,3-Dichlorobenzene	12.03	146	1376	0.23	ug/l	94
88) 1,4-Dichlorobenzene	12.10	146	4880m	0.81	ug/l	
91) 1,2-Dichlorobenzene	12.40	146	9943	1.74	ug/l	98

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

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