

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX042818\
 Data File : VX001215.D
 Acq On : 28 Apr 2018 15:56
 Operator : JC/MD
 Sample : J2507-03DL 2X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS043MW011-180419DL

Quant Time: Apr 30 02:10:02 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 27 01:51:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	186356	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	255156	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	225714	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	119200	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	140357	48.59	ug/l	0.00
Spiked Amount			Recovery	=	97.18%	
35) Dibromofluoromethane	5.51	113	112620	53.33	ug/l	0.00
Spiked Amount			Recovery	=	106.66%	
50) Toluene-d8	8.72	98	423335	53.12	ug/l	0.00
Spiked Amount			Recovery	=	106.24%	
62) 4-Bromofluorobenzene	11.14	95	142172	45.66	ug/l	0.00
Spiked Amount			Recovery	=	91.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.73	64	2374	1.74	ug/l	99
8) Diethyl Ether	2.19	74	4806	3.56	ug/l	94
11) Tert butyl alcohol	3.08	59	6717	11.79	ug/l #	88
16) Acetone	2.45	43	2143	1.80	ug/l	100
29) Tetrahydrofuran	5.18	42	5701	4.99	ug/l	96
40) Benzene	6.15	78	25508	3.14	ug/l	97
49) 1,4-Dioxane	7.76	88	14624	259.86	ug/l	97
52) Toluene	8.79	92	11600	2.18	ug/l	98
65) Chlorobenzene	10.15	112	522402	88.34	ug/l	100
68) m/p-Xylenes	10.37	106	2540	0.67	ug/l	95
69) o-Xylene	10.71	106	1122	0.30	ug/l	97
73) Isopropylbenzene	11.02	105	3369	0.43	ug/l	100
78) n-propylbenzene	11.37	91	2974	0.34	ug/l	97
79) 2-Chlorotoluene	11.43	91	2672	0.50	ug/l	97
85) sec-Butylbenzene	11.95	105	1825	0.24	ug/l	94
87) 1,3-Dichlorobenzene	12.03	146	4709	1.14	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	35032	8.13	ug/l	98
91) 1,2-Dichlorobenzene	12.40	146	18498	4.42	ug/l	98

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

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