

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101618\
 Data File : VX005362.D
 Acq On : 16 Oct 2018 11:26
 Operator : JC/MD
 Sample : J5521-14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TWP-04

Manual Integrations
 APPROVED

MMDadoda
 10/17/2018 9:34:36 AM

Quant Time: Oct 17 05:45:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	300350	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	429780	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	389725	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	212287	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	164967	49.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.98%	
35) Dibromofluoromethane	5.50	113	133930	47.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.10%	
50) Toluene-d8	8.71	98	518855	53.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.18%	
62) 4-Bromofluorobenzene	11.14	95	185563	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.10%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	31548	16.369	ug/l	100
25) 2-Butanone	4.70	43	12015	4.261	ug/l	98
31) Cyclohexane	5.57	56	6735	1.470	ug/l	90
39) Methylcyclohexane	7.46	83	5828	1.294	ug/l	94
40) Benzene	6.14	78	26307	2.107	ug/l	98
52) Toluene	8.79	92	3100	0.454	ug/l	96
67) Ethyl Benzene	10.25	91	28251	2.096	ug/l	97
68) m/p-Xylenes	10.36	106	13143	2.513	ug/l	98
69) o-Xylene	10.70	106	5081	1.007	ug/l	95
73) Isopropylbenzene	11.02	105	54487	4.318	ug/l	99
78) n-propylbenzene	11.36	91	171048	11.778	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	52111	4.822	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	218098	19.611	ug/l	99
85) sec-Butylbenzene	11.94	105	18103	1.398	ug/l	97
86) p-Isopropyltoluene	12.06	119	2923m	0.250	ug/l	
89) n-Butylbenzene	12.39	91	25959	2.442	ug/l #	51
95) Naphthalene	13.83	128	88344	6.034	ug/l	98

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

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