

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073118\
 Data File : VX003762.D
 Acq On : 31 Jul 2018 20:21
 Operator : JC/SP
 Sample : J4109-06
 Misc : 10.17G/5.0mL/MSVOA X/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11(8-10)

Manual Integrations
 APPROVED

apatel
 8/1/2018 6:39:27 PM

Quant Time: Aug 01 03:46:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 11:17:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	121351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	189374	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	136220	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	62080	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	67081	54.66	ug/l	-0.01
Spiked Amount			Recovery	=	109.32%	
35) Dibromofluoromethane	5.50	113	56767	50.91	ug/l	0.00
Spiked Amount			Recovery	=	101.82%	
50) Toluene-d8	8.72	98	185780	39.96	ug/l	0.00
Spiked Amount			Recovery	=	79.92%	
62) 4-Bromofluorobenzene	11.14	95	63726	37.18	ug/l	0.00
Spiked Amount			Recovery	=	74.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	27167	57.95	ug/l	99
17) Carbon Disulfide	2.57	76	5987	1.70	ug/l	96
25) 2-Butanone	4.69	43	8864	12.97	ug/l	94
40) Benzene	6.15	78	217511	42.80	ug/l	94
80) 1,3,5-Trimethylbenzene	11.51	105	6157m	1.86	ug/l	
83) tert-Butylbenzene	11.77	119	10958	3.34	ug/l	84
84) 1,2,4-Trimethylbenzene	11.81	105	14310	4.19	ug/l	94
95) Naphthalene	13.83	128	294070	90.88	ug/l	99

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

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