

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112018\
 Data File : VW006967.D
 Acq On : 20 Nov 2018 02:05
 Operator : SY/AP
 Sample : J5993-02
 Misc : 5.06G/5ML/MSVOA_W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20180926-WCC-2-COMPOSITE

Manual Integrations
 APPROVED

apatel
 11/21/2018 1:58:15 PM

Quant Time: Nov 21 13:23:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 17 04:45:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	9430	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	15907	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	12389	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	5090	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	5179	49.28	ug/l	0.00
Spiked Amount			Recovery	=	98.56%	
35) Dibromofluoromethane	7.88	113	4424	47.50	ug/l	0.00
Spiked Amount			Recovery	=	95.00%	
50) Toluene-d8	10.33	98	16973	42.40	ug/l	0.00
Spiked Amount			Recovery	=	84.80%	
62) 4-Bromofluorobenzene	12.62	95	6080	38.96	ug/l	0.00
Spiked Amount			Recovery	=	77.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	1631	101.46	ug/l	98
17) Carbon Disulfide	4.40	76	1894	6.89	ug/l #	75
20) Methylene Chloride	4.91	84	1473m	10.65	ug/l	
39) Methylcyclohexane	9.34	83	20708	110.11	ug/l	97
40) Benzene	8.33	78	6481	15.13	ug/l	92
52) Toluene	10.39	92	2021	7.05	ug/l	91
67) Ethyl Benzene	11.73	91	11179	23.70	ug/l	98
68) m/p-Xylenes	11.84	106	12539	68.27	ug/l	98
69) o-Xylene	12.17	106	8097	46.45	ug/l	98
73) Isopropylbenzene	12.47	105	3515	8.72	ug/l	87
78) n-propylbenzene	12.81	91	7480	15.44	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	14502	41.78	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	27386	78.54	ug/l	99
85) sec-Butylbenzene	13.39	105	3822	9.09	ug/l #	68
86) p-Isopropyltoluene	13.50	119	3373	9.18	ug/l	89
95) Naphthalene	15.38	128	9619	50.79	ug/l #	91

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

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