

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112018\
 Data File : VW006968.D
 Acq On : 20 Nov 2018 02:30
 Operator : SY/AP
 Sample : J5993-03
 Misc : 5.03G/5ML/MSVOA_W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20180927-WCC-3-COMPOSITE

Quant Time: Nov 26 16:45:54 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	20058	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	33064	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	24551	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	9639	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	9274	41.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.98%	
35) Dibromofluoromethane	7.88	113	7908	40.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.70%	
50) Toluene-d8	10.32	98	36575	43.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.92%	
62) 4-Bromofluorobenzene	12.62	95	13162	40.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.14%	

Target Compounds					Qvalue	
16) Acetone	4.13	43	7675	224.47	ug/l	98
17) Carbon Disulfide	4.37	76	4845	8.29	ug/l #	93
25) 2-Butanone	7.17	43	1938	34.13	ug/l #	79
39) Methylcyclohexane	9.34	83	74554	190.72	ug/l	95
40) Benzene	8.33	78	19076	21.43	ug/l	93
52) Toluene	10.40	92	1069	1.79	ug/l	88
67) Ethyl Benzene	11.73	91	7008	7.50	ug/l	95
68) m/p-Xylenes	11.84	106	58079	159.58	ug/l	99
69) o-Xylene	12.17	106	37350	108.12	ug/l	98
73) Isopropylbenzene	12.47	105	8754	11.47	ug/l	100
78) n-propylbenzene	12.81	91	24482	26.69	ug/l	98
80) 1,3,5-Trimethylbenzene	12.94	105	39930	60.75	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	84764	128.36	ug/l	99
85) sec-Butylbenzene	13.39	105	10008	12.57	ug/l #	63
86) p-Isopropyltoluene	13.51	119	13684	19.66	ug/l	99
87) 1,3-Dichlorobenzene	13.51	146	764	2.31	ug/l #	1
88) 1,4-Dichlorobenzene	13.58	146	3322	10.08	ug/l #	51
91) 1,2-Dichlorobenzene	13.87	146	675	2.28	ug/l #	13
95) Naphthalene	15.38	128	26737	74.55	ug/l	96

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

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