

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122218\
 Data File : VW007754.D
 Acq On : 20 Dec 2018 18:24
 Operator : SY/AP
 Sample : J6392-14
 Misc : 5.87G/5ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB105-121218-(16-18)

Quant Time: Dec 21 04:33:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	89804	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	146883	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	129336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	64096	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	79420	80.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	161.38%	
35) Dibromofluoromethane	7.88	113	71964	80.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	160.62%	
50) Toluene-d8	10.32	98	259022	76.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	153.36%	
62) 4-Bromofluorobenzene	12.62	95	104681	80.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	160.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	5845	31.711	ug/l	94
25) 2-Butanone	7.18	43	2990	13.850	ug/l #	86
39) Methylcyclohexane	9.34	83	16998	9.649	ug/l	94
40) Benzene	8.32	78	12587	3.327	ug/l	99
52) Toluene	10.39	92	63571	25.046	ug/l	100
67) Ethyl Benzene	11.73	91	93296	19.422	ug/l	96
68) m/p-Xylenes	11.84	106	141019	75.677	ug/l	98
69) o-Xylene	12.17	106	60574	34.678	ug/l	100
73) Isopropylbenzene	12.47	105	113792	23.487	ug/l	100
78) n-propylbenzene	12.80	91	127981	22.692	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	70057	16.764	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	280556	66.530	ug/l	99
85) sec-Butylbenzene	13.39	105	17349	3.433	ug/l #	55
86) p-Isopropyltoluene	13.51	119	62357	13.570	ug/l	98
89) n-Butylbenzene	13.83	91	23427	5.560	ug/l #	81
95) Naphthalene	15.38	128	126346	49.877	ug/l	100

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

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