

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101118\
 Data File : VW006005.D
 Acq On : 11 Oct 2018 00:16
 Operator : SY/AP
 Sample : J5392-01
 Misc : 7.02G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-DRUM

Manual Integrations
 APPROVED

apatel
 10/11/2018 2:21:19 PM

Quant Time: Oct 11 06:40:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 09 02:14:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	11513	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	17041	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	13858	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	7387	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	6356	56.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.74%	
35) Dibromofluoromethane	7.89	113	5392	49.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.12%	
50) Toluene-d8	10.33	98	18610	44.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.92%	
62) 4-Bromofluorobenzene	12.63	95	7134	44.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.58%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.33	83	1123	5.214	ug/l #	84
52) Toluene	10.40	92	1820	6.199	ug/l	85
67) Ethyl Benzene	11.73	91	12766	24.348	ug/l	99
68) m/p-Xylenes	11.84	106	14963	73.026	ug/l	97
69) o-Xylene	12.17	106	13116	66.863	ug/l	91
73) Isopropylbenzene	12.47	105	6999	12.973	ug/l	98
78) n-propylbenzene	12.81	91	16221	25.560	ug/l	95
80) 1,3,5-Trimethylbenzene	12.95	105	25469	55.919	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	39111	85.129	ug/l	98
85) sec-Butylbenzene	13.39	105	4682	8.234	ug/l #	45
86) p-Isopropyltoluene	13.50	119	2779m	5.435	ug/l	
89) n-Butylbenzene	13.83	91	5357m	11.114	ug/l	
95) Naphthalene	15.38	128	10465	34.732	ug/l	95

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

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