

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
 Data File : VW007593.D
 Acq On : 15 Dec 2018 20:02
 Operator : SY/AP
 Sample : J6378-07
 Misc : 2.70G/5ML/MSVOA_W/SOIL
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SD010-0612-01

Manual Integrations
 APPROVED

apatel
 12/17/2018 1:46:43 PM

Quant Time: Dec 15 22:05:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 11 02:58:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	26573	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	45470	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	28715	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	8064	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	23314	79.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	158.16%	
35) Dibromofluoromethane	7.88	113	18217	66.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	132.36%	
50) Toluene-d8	10.32	98	48009	46.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.04%	
62) 4-Bromofluorobenzene	12.62	95	12050	31.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	63.52%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	4108	79.776	ug/l	99
31) Cyclohexane	7.95	56	76529	167.102	ug/l	97
39) Methylcyclohexane	9.34	83	125164	249.196	ug/l	90
40) Benzene	8.32	78	11103	9.645	ug/l	98
52) Toluene	10.39	92	1816	2.438	ug/l	99
65) Chlorobenzene	11.66	112	200881	335.634	ug/l	94
68) m/p-Xylenes	11.83	106	1525175	3812.617	ug/l	96
69) o-Xylene	12.17	106	909	2.433	ug/l	83
73) Isopropylbenzene	12.47	105	21734	35.174	ug/l	100
78) n-propylbenzene	12.80	91	35899	51.625	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	64277	123.804	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	211882	396.584	ug/l	99
85) sec-Butylbenzene	13.38	105	5015m	8.030	ug/l	
86) p-Isopropyltoluene	13.50	119	9122	16.259	ug/l	96
87) 1,3-Dichlorobenzene	13.50	146	38142	139.675	ug/l	97
88) 1,4-Dichlorobenzene	13.58	146	332397	1210.776	ug/l	97
89) n-Butylbenzene	13.83	91	5228	10.052	ug/l #	71
95) Naphthalene	15.37	128	16770	52.080	ug/l	98

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

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