

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\WV121718\
 Data File : VW007545.D
 Acq On : 14 Dec 2018 19:27
 Operator : SY/AP
 Sample : J6347-20
 Misc : 3.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SD001-0006-01

Manual Integrations
 APPROVED

apatel
 12/17/2018 1:45:19 PM

Quant Time: Dec 15 02:00:11 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	69455	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	109207	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	66763	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	19058	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	36530	47.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.82%	
35) Dibromofluoromethane	7.88	113	33102	50.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.14%	
50) Toluene-d8	10.32	98	99533	40.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.32%	
62) 4-Bromofluorobenzene	12.62	95	23474	25.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	51.52%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	14159	105.200	ug/l	96
25) 2-Butanone	7.18	43	6327	36.008	ug/l	89
31) Cyclohexane	7.95	56	27705	23.145	ug/l	98
39) Methylcyclohexane	9.34	83	56379	46.736	ug/l	94
40) Benzene	8.33	78	14884	5.384	ug/l	98
52) Toluene	10.39	92	51681	28.886	ug/l	99
65) Chlorobenzene	11.66	112	65854	47.324	ug/l	96
67) Ethyl Benzene	11.73	91	18311m	7.654	ug/l	
68) m/p-Xylenes	11.83	106	1346463	1447.675	ug/l	97
69) o-Xylene	12.17	106	140766	162.053	ug/l	96
73) Isopropylbenzene	12.47	105	13031	8.924	ug/l	97
78) n-propylbenzene	12.81	91	21084	12.829	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	44463	36.237	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	153612	121.658	ug/l	98
85) sec-Butylbenzene	13.39	105	3534m	2.394	ug/l	
86) p-Isopropyltoluene	13.50	119	8128	6.130	ug/l	92
87) 1,3-Dichlorobenzene	13.50	146	15473	23.975	ug/l	99
88) 1,4-Dichlorobenzene	13.58	146	122200	188.344	ug/l	97
89) n-Butylbenzene	13.83	91	3839	3.123	ug/l #	63
95) Naphthalene	15.37	128	17096	22.465	ug/l #	94

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

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