

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122018\
 Data File : VW007656.D
 Acq On : 18 Dec 2018 14:17
 Operator : SY/AP
 Sample : J6353-01
 Misc : 6.10G/5ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS001-0002-01

Manual Integrations
 APPROVED

apatel
 12/19/2018 12:15:19 PM

Quant Time: Dec 19 04:46:10 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	62639	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	108763	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	71482	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	19198	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	33302	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.84%	
35) Dibromofluoromethane	7.88	113	28365	43.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.16%	
50) Toluene-d8	10.32	98	87216	35.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	70.66%	
62) 4-Bromofluorobenzene	12.62	95	24845	27.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	54.74%	
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.27	101	1119	2.893	ug/l #	64
12) 1,1-Dichloroethene	4.04	96	7710	12.547	ug/l	90
16) Acetone	4.11	43	31399	258.676	ug/l #	68
25) 2-Butanone	7.17	43	7986	50.395	ug/l	95
31) Cyclohexane	7.95	56	65886	61.030	ug/l	96
39) Methylcyclohexane	9.34	83	51031	42.476	ug/l	91
40) Benzene	8.32	78	75528	27.430	ug/l	97
52) Toluene	10.39	92	993495	557.551	ug/l	100
67) Ethyl Benzene	11.73	91	529509	206.712	ug/l	91
68) m/p-Xylenes	11.84	106	643526	646.222	ug/l	98
69) o-Xylene	12.17	106	320167	344.252	ug/l	98
70) Styrene	12.18	104	75139	50.019	ug/l #	39
73) Isopropylbenzene	12.47	105	42289	28.748	ug/l	98
78) n-propylbenzene	12.81	91	139041	83.987	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	201716	163.197	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	583850	459.026	ug/l	99
85) sec-Butylbenzene	13.39	105	5889m	3.961	ug/l	
86) p-Isopropyltoluene	13.51	119	4718m	3.532	ug/l	
89) n-Butylbenzene	13.83	91	6929	5.596	ug/l #	64
95) Naphthalene	15.38	128	38317	49.984	ug/l	97

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

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