

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122218\
 Data File : VW007762.D
 Acq On : 20 Dec 2018 21:52
 Operator : SY/AP
 Sample : J6392-22
 Misc : 7.53G/5ML/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB106-121218-(22-24)

Manual Integrations
 APPROVED

apatel
 12/21/2018 11:04:28 AM

Quant Time: Dec 21 04:59:50 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	79813	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	136353	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	116399	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	50439	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	29927	34.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	68.42%	
35) Dibromofluoromethane	7.88	113	27061	32.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	65.06%	
50) Toluene-d8	10.33	98	208724m	66.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	133.12%	
62) 4-Bromofluorobenzene	12.62	95	76704	63.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	126.64%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.37	76	3689	1.514	ug/l #	75
31) Cyclohexane	7.94	56	1422481	1092.348	ug/l #	54
39) Methylcyclohexane	9.34	83	4022659	2459.838	ug/l #	86
40) Benzene	8.32	78	1238860	352.764	ug/l	100
52) Toluene	10.40	92	119363	50.659	ug/l	98
67) Ethyl Benzene	11.74	91	21316140	4930.606	ug/l #	74
68) m/p-Xylenes	11.86	106	11547217	6885.459	ug/l	82
69) o-Xylene	12.18	106	10737415	6830.358	ug/l	77
73) Isopropylbenzene	12.48	105	9735619	2553.520	ug/l	100
78) n-propylbenzene	12.82	91	15212822	3427.746	ug/l	99
80) 1,3,5-Trimethylbenzene	12.96	105	14975867	4553.784	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	27035601m	8147.068	ug/l	
85) sec-Butylbenzene	13.40	105	1582216	397.861	ug/l #	56
86) p-Isopropyltoluene	13.51	119	982191	271.611	ug/l	99
89) n-Butylbenzene	13.83	91	2160970	651.763	ug/l #	67
95) Naphthalene	15.38	128	7171796	3597.762	ug/l	98

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

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