

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\
 Data File : VW005418.D
 Acq On : 15 Sep 2018 07:18
 Operator : SY/AP
 Sample : J4802-01
 Misc : 13.96G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-01-54.5-55.0

Manual Integrations
 APPROVED

apatel
 9/18/2018 4:21:30 PM

Quant Time: Sep 17 17:17:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 15 02:32:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	231378	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	383584	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	357181	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	171485	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	104692	43.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.18%	
35) Dibromofluoromethane	7.89	113	81963	38.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.22%	
50) Toluene-d8	10.33	98	394489	40.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.10%	
62) 4-Bromofluorobenzene	12.62	95	221144	61.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	122.46%	

Target Compounds

						Qvalue
16) Acetone	4.15	43	480378	1479.49	ug/l	100
17) Carbon Disulfide	4.39	76	9731	1.54	ug/l	99
25) 2-Butanone	7.18	43	221029	382.57	ug/l	96
39) Methylcyclohexane	9.34	83	31321	7.43	ug/l #	1
40) Benzene	8.33	78	1078346	102.55	ug/l	100
52) Toluene	10.40	92	803790	112.87	ug/l	100
59) 2-Hexanone	10.98	43	101262	100.23	ug/l	95
67) Ethyl Benzene	11.74	91	709512	53.22	ug/l	100
68) m/p-Xylenes	11.84	106	233212	45.45	ug/l	99
69) o-Xylene	12.17	106	330076	69.08	ug/l	97
73) Isopropylbenzene	12.47	105	41835	3.48	ug/l	96
78) n-propylbenzene	12.81	91	533478	36.74	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	55762	5.31	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	301756	28.31	ug/l	100
86) p-Isopropyltoluene	13.51	119	55949m	4.97	ug/l	
89) n-Butylbenzene	13.83	91	496697	47.34	ug/l	93
95) Naphthalene	15.38	128	237816	42.43	ug/l	99

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

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