

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090418\
 Data File : VW005123.D
 Acq On : 05 Sep 2018 11:29
 Operator : SY/AP
 Sample : J4726-01
 Misc : 7.27G/5ML/MSVOA W/SOIL
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KG-SLUDGE-1

Manual Integrations
 APPROVED

apatel
 9/5/2018 1:48:45 PM

Quant Time: Sep 05 12:51:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 01 03:35:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	88958	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	152131	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	81276	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	33726	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.32	65	35699	48.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.82%	
35) Dibromofluoromethane	7.89	113	31143	35.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.84%	
50) Toluene-d8	10.33	98	101888	25.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	50.30%	
62) 4-Bromofluorobenzene	12.62	95	34235	23.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	47.94%	

Target Compounds

						Qvalue
16) Acetone	4.14	43	72856	492.64	ug/l	95
17) Carbon Disulfide	4.37	76	18918	7.55	ug/l	100
20) Methylene Chloride	4.92	84	18039	15.36	ug/l	89
25) 2-Butanone	7.18	43	20740	80.85	ug/l	95
29) Tetrahydrofuran	7.54	42	3424	26.12	ug/l	94
31) Cyclohexane	7.95	56	35757	24.69	ug/l #	94
39) Methylcyclohexane	9.34	83	90215	51.49	ug/l	94
40) Benzene	8.33	78	9371	2.11	ug/l	95
52) Toluene	10.39	92	35558	11.83	ug/l	97
67) Ethyl Benzene	11.74	91	53231	17.21	ug/l	93
68) m/p-Xylenes	11.84	106	112254	90.64	ug/l	98
69) o-Xylene	12.17	106	63483	55.44	ug/l	97
73) Isopropylbenzene	12.47	105	83204	34.99	ug/l	99
78) n-propylbenzene	12.81	91	193400	67.37	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	323302	157.21	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	821913	392.44	ug/l	100
85) sec-Butylbenzene	13.39	105	132363	52.44	ug/l #	75
86) p-Isopropyltoluene	13.51	119	1607085	719.33	ug/l	100
89) n-Butylbenzene	13.83	91	173693m	83.89	ug/l	
95) Naphthalene	15.38	128	103471m	82.30	ug/l	

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

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