

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090518\
 Data File : VW005132.D
 Acq On : 05 Sep 2018 16:37
 Operator : SY/AP
 Sample : J4726-01RE
 Misc : 5.81G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KG-SLUDGE-1RE

Quant Time: Sep 05 17:35:53 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	20361	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	32242	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	24791	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	8381	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	13113	77.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	155.38%	
35) Dibromofluoromethane	7.90	113	11928	64.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	128.04%	
50) Toluene-d8	10.33	98	37686	43.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.80%	
62) 4-Bromofluorobenzene	12.62	95	10210	33.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	67.46%	

Target Compounds

						Qvalue
10) Methyl Iodide	4.31	142	2551	12.63	ug/l #	44
16) Acetone	4.13	43	14101	416.58	ug/l	93
17) Carbon Disulfide	4.40	76	2670	4.65	ug/l #	95
18) Methyl Acetate	4.70	43	3975	39.92	ug/l #	75
20) Methylene Chloride	4.93	84	2100	5.74	ug/l	96
25) 2-Butanone	7.19	43	1696	28.89	ug/l #	76
31) Cyclohexane	7.96	56	4127	12.45	ug/l #	90
39) Methylcyclohexane	9.34	83	9308	25.06	ug/l #	87
40) Benzene	8.34	78	1312	1.40	ug/l	97
52) Toluene	10.39	92	4082	6.41	ug/l	90
56) Ethyl methacrylate	10.67	69	2122	10.94	ug/l #	42
59) 2-Hexanone	10.84	43	16159	170.59	ug/l	65
67) Ethyl Benzene	11.74	91	4394	4.66	ug/l	91
68) m/p-Xylenes	11.84	106	6291	16.65	ug/l	87
69) o-Xylene	12.17	106	5352	15.32	ug/l	93
73) Isopropylbenzene	12.48	105	6194	10.48	ug/l	96
74) N-amyl acetate	12.26	43	7282	71.56	ug/l #	82
78) n-propylbenzene	12.81	91	12043	16.88	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	28862	56.48	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	50268	96.58	ug/l	97
85) sec-Butylbenzene	13.39	105	12024	19.17	ug/l #	56
86) p-Isopropyltoluene	13.51	119	572653	1031.46	ug/l	99
89) n-Butylbenzene	13.83	91	11898	23.12	ug/l #	68
95) Naphthalene	15.38	128	7677	27.36	ug/l #	81

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

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