

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092418\
 Data File : VW005597.D
 Acq On : 24 Sep 2018 20:31
 Operator : VA/AP
 Sample : J4993-04
 Misc : 5.10G/5ML/MSVOA W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NS-SLUDGE

Quant Time: Sep 25 07:32:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 21 09:05:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	85049	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	155970	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	71939	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	14385	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	55272	55.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.34%	
35) Dibromofluoromethane	7.89	113	37125	37.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.70%	
50) Toluene-d8	10.33	98	70291	17.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	35.20%	
62) 4-Bromofluorobenzene	12.63	95	15169	10.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	20.52%	

Target Compounds

						Qvalue
16) Acetone	4.14	43	35486	224.320	ug/l	95
17) Carbon Disulfide	4.38	76	3942	1.629	ug/l #	79
18) Methyl Acetate	4.68	43	7310	15.393	ug/l	91
20) Methylene Chloride	4.92	84	7946	5.663	ug/l	96
25) 2-Butanone	7.18	43	15545	63.880	ug/l #	87
31) Cyclohexane	7.96	56	5394	3.473	ug/l #	68
39) Methylcyclohexane	9.34	83	4968	2.682	ug/l	96
52) Toluene	10.40	92	51946	18.714	ug/l	96
67) Ethyl Benzene	11.74	91	4561	1.683	ug/l	98
70) Styrene	12.19	104	2549	1.579	ug/l	96
73) Isopropylbenzene	12.48	105	1650	1.654	ug/l	88
80) 1,3,5-Trimethylbenzene	12.95	105	1530	1.764	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	1912	2.184	ug/l	95
86) p-Isopropyltoluene	13.51	119	4768	5.033	ug/l #	50
95) Naphthalene	15.38	128	1454	2.871	ug/l #	75

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

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