

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090418\
 Data File : VX004355.D
 Acq On : 04 Sep 2018 18:53
 Operator : JC/MD
 Sample : J4726-03
 Misc : 6.25g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KG-SLUDGE-2

Quant Time: Sep 05 07:57:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	257368	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	411225	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	422890	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	283610	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	179895	53.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.26%	
35) Dibromofluoromethane	5.50	113	151244	49.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.88%	
50) Toluene-d8	8.71	98	599147	51.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.78%	
62) 4-Bromofluorobenzene	11.14	95	261474	60.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.38%	

Target Compounds

						Qvalue
18) Methyl Acetate	2.79	43	38989	7.83	ug/l	99
20) Methylene Chloride	2.84	84	4061	1.26	ug/l	95
39) Methylcyclohexane	7.45	83	2232	0.42	ug/l	98
40) Benzene	6.14	78	4355	0.32	ug/l	97
52) Toluene	8.78	92	13847	1.60	ug/l	97
67) Ethyl Benzene	10.25	91	6807	0.39	ug/l	99
68) m/p-Xylenes	10.36	106	6715	1.00	ug/l	98
69) o-Xylene	10.70	106	3238	0.51	ug/l	80
73) Isopropylbenzene	11.02	105	5312	0.29	ug/l	95
78) n-propylbenzene	11.36	91	13437	0.63	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	16447	1.07	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	50655	3.20	ug/l	99
85) sec-Butylbenzene	11.94	105	7995	0.43	ug/l #	55
86) p-Isopropyltoluene	12.07	119	371611	22.50	ug/l	99
89) n-Butylbenzene	12.38	91	18258	1.36	ug/l #	47
95) Naphthalene	13.83	128	69443	3.75	ug/l #	92

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

