

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031319\
 Data File : VF061935.D
 Acq On : 13 Mar 2019 18:51
 Operator : VA/AP
 Sample : K1895-01
 Misc : 5.86g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OILY-SOIL

Quant Time: Mar 14 01:48:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	250384	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	412461	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	280095	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.54	152	101955	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	114276	62.67	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	125.34%	
35) Dibromofluoromethane	4.10	113	156017	54.20	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	108.40%	
50) Toluene-d8	7.54	98	365471	42.72	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	85.44%	
62) 4-Bromofluorobenzene	11.40	95	141268	42.15	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	84.30%	
Target Compounds						
					Qvalue	
31) Cyclohexane	3.72	56	181683	47.291	ug/l #	69
39) Methylcyclohexane	5.44	83	462310	100.460	ug/l	98
67) Ethyl Benzene	9.89	91	48109	5.394	ug/l	97
68) m/p-Xylenes	10.11	106	122338	35.805	ug/l	98
69) o-Xylene	10.70	106	218772	59.461	ug/l	99
73) Isopropylbenzene	11.11	105	67679	9.642	ug/l	96
78) n-propylbenzene	11.58	91	123941	15.636	ug/l	100
80) 1,3,5-Trimethylbenzene	11.82	105	2028013	359.868	ug/l	87
84) 1,2,4-Trimethylbenzene	12.19	105	841871	152.390	ug/l	98
85) sec-Butylbenzene	12.29	105	83018	10.661	ug/l #	60
86) p-Isopropyltoluene	12.45	119	77672m	11.734	ug/l	

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

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