

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072018\
 Data File : VF059601.D
 Acq On : 21 Jul 2018 00:38
 Operator : VA/AP
 Sample : J4057-01RE
 Misc : 5.04g/5mL/MSVOA F/SOIL
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 LS-SOIL-1RE

Quant Time: Jul 23 09:24:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	159529	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.76	114	226254	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.92	117	167533	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	68769	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	101815	41.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.08%	
35) Dibromofluoromethane	4.30	113	94100	48.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.04%	
50) Toluene-d8	7.71	98	147222	29.83	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	59.66%	
62) 4-Bromofluorobenzene	11.51	95	72919	28.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	56.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
67) Ethyl Benzene	10.04	91	6676	1.19	ug/l	97
68) m/p-Xylenes	10.27	106	2429	1.23	ug/l	82
69) o-Xylene	10.84	106	2576	1.23	ug/l	80
73) Isopropylbenzene	11.23	105	6189	1.43	ug/l	94
80) 1,3,5-Trimethylbenzene	11.92	105	28511	7.84	ug/l	94
84) 1,2,4-Trimethylbenzene	12.29	105	27507	7.35	ug/l	99
88) 1,4-Dichlorobenzene	12.64	146	5106	2.48	ug/l	80
91) 1,2-Dichlorobenzene	13.02	146	9410	4.72	ug/l	94
93) 1,2,4-Trichlorobenzene	14.27	180	2571	2.12	ug/l	78
95) Naphthalene	14.53	128	125811	49.94	ug/l	99

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

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