

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062042.D
 Acq On : 20 Mar 2019 16:10
 Operator : VA/AP
 Sample : K1693-09RE
 Misc : 7.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-03-031819-ARE

Manual Integrations
 APPROVED

Quant Time: Mar 21 15:52:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	232042	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.58	114	354339	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.76	117	298487	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.54	152	140083	50.00	ug/l	-0.01

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.83	65	100705	60.29	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	120.58%	
35) Dibromofluoromethane	4.10	113	148225	62.29	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	124.58%	
50) Toluene-d8	7.54	98	369261	53.09	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	106.18%	
62) 4-Bromofluorobenzene	11.40	95	156821	56.75	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	113.50%	

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Target Compounds

						Qvalue
16) Acetone	2.24	43	10656	28.410	ug/l	93
20) Methylene Chloride	2.18	84	14011m	7.256	ug/l	
52) Toluene	7.61	92	13972	2.697	ug/l	99
69) o-Xylene	10.70	106	5894	1.539	ug/l	98
80) 1,3,5-Trimethylbenzene	11.81	105	16660	2.131	ug/l	91

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

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