

Data File : VF061508.D
Acq On : 24 Jan 2019 19:02
Operator : VA/AP
Sample : K1223-05RE
Misc : 4.90g/5mL/MSVOA-F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
TS-QRE

Manual Integrations
APPROVED

MMDadoda
2/4/2019 3:52:17 PM

Quant Time: Jan 25 05:44:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	150709	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.62	114	268421	50.00	ug/l	0.03
63) Chlorobenzene-d5	9.80	117	154520	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.57	152	36006	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	94994	51.05	ug/l	0.04
Spiked Amount 50.000			Recovery	=	102.10%	
35) Dibromofluoromethane	4.14	113	103387	48.81	ug/l	0.04
Spiked Amount 50.000			Recovery	=	97.62%	
50) Toluene-d8	7.58	98	200517	34.55	ug/l	0.03
Spiked Amount 50.000			Recovery	=	69.10%	
62) 4-Bromofluorobenzene	11.42	95	50930	18.78	ug/l	0.02
Spiked Amount 50.000			Recovery	=	37.56%	
Target Compounds						
16) Acetone	2.26	43	38652	103.548	ug/l	96
20) Methylene Chloride	2.19	84	7699m	4.476	ug/l	
25) 2-Butanone	4.36	43	133877	215.672	ug/l	98
86) p-Isopropyltoluene	12.48	119	12481	4.577	ug/l	96
95) Naphthalene	14.47	128	3661	2.378	ug/l #	92

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

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