

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061918\
 Data File : VF059197.D
 Acq On : 19 Jun 2018 19:10
 Operator : VA/AP
 Sample : J3554-02
 Misc : 6.88g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 A-1(6.0)

Manual Integrations
 APPROVED

apatel
 6/20/2018 10:19:41 AM

Quant Time: Jun 20 04:42:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 07 10:52:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	246831	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.76	114	382337	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	366090	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	204618	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.01	65	175070	58.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.96%	
35) Dibromofluoromethane	4.28	113	160624	59.87	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	119.74%	
50) Toluene-d8	7.70	98	377456	47.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.78%	
62) 4-Bromofluorobenzene	11.51	95	200605	49.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	2.32	84	7855m	4.59	ug/l	

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

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