

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF041919\
 Data File : VF062222.D
 Acq On : 19 Apr 2019 13:54
 Operator : FY/SY
 Sample : K2197-07RE
 Misc : 6.43g/5mL/MSVOA F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-041619-BRE

Quant Time: Apr 19 15:55:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 19 03:56:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	401318	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.79	114	602969	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.92	117	436540	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.62	152	224324	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.05	65	222067	60.35	ug/l	0.03
Spiked Amount			Recovery	=	120.70%	
35) Dibromofluoromethane	4.32	113	285514	54.13	ug/l	0.02
Spiked Amount			Recovery	=	108.26%	
50) Toluene-d8	7.72	98	636533	47.68	ug/l	0.02
Spiked Amount			Recovery	=	95.36%	
62) 4-Bromofluorobenzene	11.50	95	247099	48.11	ug/l	0.02
Spiked Amount			Recovery	=	96.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.36	43	17026	19.357	ug/l	100
20) Methylene Chloride	2.33	84	51026	6.345	ug/l	96
68) m/p-Xylenes	10.27	106	18474	2.965	ug/l	93
69) o-Xylene	10.82	106	27038	3.908	ug/l	97
78) n-propylbenzene	11.68	91	50642	2.491	ug/l	97
80) 1,3,5-Trimethylbenzene	11.90	105	128991	8.037	ug/l	96
84) 1,2,4-Trimethylbenzene	12.27	105	387602	24.957	ug/l	100
85) sec-Butylbenzene	12.37	105	33551	1.557	ug/l	92
86) p-Isopropyltoluene	12.50	119	86413	4.728	ug/l	98

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

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