

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF051419\
 Data File : VF062600.D
 Acq On : 15 May 2019 00:53
 Operator : FY/SY
 Sample : K2761-02
 Misc : 5.13g/5mL/MSVOA F/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-SF-03-006-A

Quant Time: May 15 05:56:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F051419S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 15 05:06:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	179946	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.80	114	287912	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	149608	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.62	152	32516	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.06	65	53725	39.52	ug/l	0.00
Spiked Amount			Recovery	=	79.04%	
35) Dibromofluoromethane	4.31	113	1653	0.77	ug/l	-0.03
Spiked Amount			Recovery	=	1.54%	
50) Toluene-d8	7.73	98	189670	37.56	ug/l	0.00
Spiked Amount			Recovery	=	75.12%	
62) 4-Bromofluorobenzene	11.51	95	43313	24.56	ug/l	0.00
Spiked Amount			Recovery	=	49.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
52) Toluene	7.79	92	13529	3.803	ug/l	# 69
67) Ethyl Benzene	10.05	91	8917	1.930	ug/l	100
68) m/p-Xylenes	10.27	106	8263	5.045	ug/l	100
69) o-Xylene	10.83	106	6482	3.773	ug/l	76
73) Isopropylbenzene	11.22	105	4193	1.918	ug/l	93
78) n-propylbenzene	11.68	91	9053	3.481	ug/l	91
80) 1,3,5-Trimethylbenzene	11.90	105	13885m	8.113	ug/l	
84) 1,2,4-Trimethylbenzene	12.28	105	26229	15.602	ug/l	96
85) sec-Butylbenzene	12.37	105	5081	2.091	ug/l	95
86) p-Isopropyltoluene	12.53	119	4489m	2.244	ug/l	

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

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