

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF110718\
 Data File : VF060641.D
 Acq On : 7 Nov 2018 21:13
 Operator : VA/AP
 Sample : J5839-03RE
 Misc : 5.02g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-4RE

Quant Time: Nov 08 16:07:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F110218S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 03 05:29:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	271620	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	459597	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	399421	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	185676	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.85	65	115570	42.11	ug/l	0.00
Spiked Amount			Recovery	=	84.22%	
35) Dibromofluoromethane	4.12	113	137961	38.85	ug/l	0.01
Spiked Amount			Recovery	=	77.70%	
50) Toluene-d8	7.56	98	335013	31.85	ug/l	0.00
Spiked Amount			Recovery	=	63.70%	
62) 4-Bromofluorobenzene	11.42	95	144300	31.36	ug/l	0.00
Spiked Amount			Recovery	=	62.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	3.70	56	71931	13.194	ug/l	99
39) Methylcyclohexane	5.46	83	148101	23.982	ug/l	97
40) Benzene	4.64	78	694659	56.552	ug/l	99
52) Toluene	7.63	92	12052	1.506	ug/l	88
68) m/p-Xylenes	10.14	106	45383	8.128	ug/l	87
69) o-Xylene	10.72	106	19045	3.124	ug/l	81
73) Isopropylbenzene	11.13	105	42581	2.941	ug/l	93
78) n-propylbenzene	11.60	91	53406	3.152	ug/l	98
80) 1,3,5-Trimethylbenzene	11.83	105	13823	1.158	ug/l	96
84) 1,2,4-Trimethylbenzene	12.21	105	86040	7.361	ug/l	89
95) Naphthalene	14.46	128	1981799	250.499	ug/l #	94

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

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