

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111618\
 Data File : VD060407.D
 Acq On : 16 Nov 2018 19:28
 Operator : JC/SY
 Sample : J5970-04
 Misc : 6.89g/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-GF-02-028-B

Quant Time: Nov 17 03:53:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 06 13:56:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1261604	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.45	114	1844003	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.29	117	1306547	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.38	152	504731	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.80	65	322622	35.71	ug/l	0.00
Spiked Amount						
			Recovery	=	71.42%	
35) Dibromofluoromethane	6.34	113	423475	30.80	ug/l	0.00
Spiked Amount						
			Recovery	=	61.60%	
50) Toluene-d8	9.46	98	1281639	31.85	ug/l	0.00
Spiked Amount						
			Recovery	=	63.70%	
62) 4-Bromofluorobenzene	12.43	95	408487	28.01	ug/l	-0.01
Spiked Amount						
			Recovery	=	56.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.17	43	128265	81.858	ug/l	99
17) Carbon Disulfide	3.32	76	20530	1.033	ug/l #	93
20) Methylene Chloride	3.74	84	61380	4.416	ug/l	91
68) m/p-Xylenes	11.56	106	72958	4.084	ug/l	99
69) o-Xylene	11.93	106	45712	2.649	ug/l	99
78) n-propylbenzene	12.64	91	77141	1.681	ug/l	96
80) 1,3,5-Trimethylbenzene	12.80	105	321543	11.251	ug/l	99
84) 1,2,4-Trimethylbenzene	13.10	105	711523	24.930	ug/l	100
86) p-Isopropyltoluene	13.34	119	31666	1.010	ug/l	93
95) Naphthalene	14.98	128	53657	3.883	ug/l	98

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

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