

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111618\
 Data File : VD060401.D
 Acq On : 16 Nov 2018 16:39
 Operator : JC/SY
 Sample : J5918-07
 Misc : 5.08g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-11(11-13)

Quant Time: Nov 17 03:31:17 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	6.42	168	1204363	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.46	114	1789790	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.30	117	1365326	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	474224	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	325419	37.74	ug/l	0.00
Spiked Amount			Recovery	=	75.48%	
35) Dibromofluoromethane	6.34	113	460354	34.49	ug/l	0.00
Spiked Amount			Recovery	=	68.98%	
50) Toluene-d8	9.47	98	1367008	35.00	ug/l	0.00
Spiked Amount			Recovery	=	70.00%	
62) 4-Bromofluorobenzene	12.44	95	489940	34.61	ug/l	0.00
Spiked Amount			Recovery	=	69.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.17	43	57552	38.475	ug/l #	91
17) Carbon Disulfide	3.33	76	28952	1.526	ug/l #	94
20) Methylene Chloride	3.74	84	107380	8.092	ug/l	97
25) 2-Butanone	5.63	43	40858	13.141	ug/l	100
31) Cyclohexane	6.38	56	81704	3.968	ug/l #	72
39) Methylcyclohexane	8.05	83	456037	22.423	ug/l	97
73) Isopropylbenzene	12.29	105	1504659	43.549	ug/l	99
78) n-propylbenzene	12.65	91	4136779	95.924	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	47289	1.761	ug/l	99
83) tert-Butylbenzene	13.06	119	148578	4.984	ug/l	90
84) 1,2,4-Trimethylbenzene	13.11	105	1208193	45.054	ug/l	95
85) sec-Butylbenzene	13.24	105	2410706	65.913	ug/l	98
89) n-Butylbenzene	13.66	91	2468916	106.210	ug/l	97

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111618\
Data File : VD060401.D
Acq On : 16 Nov 2018 16:39
Operator : JC/SY
Sample : J5918-07
Misc : 5.08g/5ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
FDSB-11(11-13)

Quant Time: Nov 17 03:31:17 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

