

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042419\
 Data File : VD062022.D
 Acq On : 25 Apr 2019 5:52
 Operator : VA/AP
 Sample : K2200-07
 Misc : 6.48g/5ml/MSVOA D/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-042319-A

Quant Time: Apr 25 09:39:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 14:52:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	461451	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.23	114	709966	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.37	117	502056	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	221691	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	191097	52.91	ug/l	0.01
Spiked Amount 50.000			Recovery	=	105.82%	
35) Dibromofluoromethane	6.93	113	254022	51.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.46%	
50) Toluene-d8	10.42	98	440838	37.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.46%	
62) 4-Bromofluorobenzene	13.56	95	199251	42.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.04%	
Target Compounds						
					Qvalue	
16) Acetone	3.23	43	38057	44.132	ug/l #	89
20) Methylene Chloride	3.83	84	49839	9.274	ug/l	97
69) o-Xylene	13.05	106	26341	5.144	ug/l	91
78) n-propylbenzene	13.78	91	33073	1.954	ug/l	97
80) 1,3,5-Trimethylbenzene	13.93	105	191134	16.209	ug/l	96
84) 1,2,4-Trimethylbenzene	14.24	105	29656	2.634	ug/l	99
85) sec-Butylbenzene	14.37	105	27085	1.835	ug/l	94
86) p-Isopropyltoluene	14.50	119	35481	2.686	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062022.D
Acq On : 25 Apr 2019 5:52
Operator : VA/AP
Sample : K2200-07
Misc : 6.48g/5ml/MSVOA D/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-A

Quant Time: Apr 25 09:39:28 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 23 14:52:55 2019
Response via : Initial Calibration

