

Data Path : Z:\voasrv\HPCHEM1\MSVOA D\Data\VD052319\
 Data File : VD062521.D
 Acq On : 23 May 2019 14:47
 Operator : VA/AP
 Sample : K2996-06RE
 Misc : 5.24g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P-7(0.5-1.0)RE

Quant Time: Jun 03 02:10:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 03:32:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	436505	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.21	114	591980	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.36	117	452252	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.51	152	149758	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	170740	36.54	ug/l	-0.03
Spiked Amount			Recovery	=	73.08%	
35) Dibromofluoromethane	6.91	113	98468	18.44	ug/l	-0.04
Spiked Amount			Recovery	=	36.88%	
50) Toluene-d8	10.40	98	451223	38.61	ug/l	-0.03
Spiked Amount			Recovery	=	77.22%	
62) 4-Bromofluorobenzene	13.55	95	142855	27.94	ug/l	-0.02
Spiked Amount			Recovery	=	55.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	31878	38.072	ug/l #	89
17) Carbon Disulfide	3.36	76	14637	1.495	ug/l	99
40) Benzene	7.44	78	45451	4.094	ug/l	100
52) Toluene	10.51	92	4593961	604.467	ug/l	97
67) Ethyl Benzene	12.52	91	435972	29.104	ug/l	97
68) m/p-Xylenes	12.65	106	651917	121.236	ug/l	91
69) o-Xylene	13.05	106	221812	43.719	ug/l	93
84) 1,2,4-Trimethylbenzene	14.23	105	35655	4.257	ug/l	87
95) Naphthalene	16.12	128	10254	2.370	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA D\Data\VD052319\
Data File : VD062521.D
Acq On : 23 May 2019 14:47
Operator : VA/AP
Sample : K2996-06RE
Misc : 5.24g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P-7(0.5-1.0)RE

Quant Time: Jun 03 02:10:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
Quant Title : SW846 8260
QLast Update : Tue May 21 03:32:39 2019
Response via : Initial Calibration

