

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD123119\
 Data File : VD064705.D
 Acq On : 31 Dec 2019 20:05
 Operator : VA/SY
 Sample : K6462-02
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 K500-2

Quant Time: Jan 01 02:09:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	483741	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	744006	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	655217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	372237	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	214893	50.38	ug/l	0.00
Spiked Amount			Recovery	=	100.76%	
35) Dibromofluoromethane	7.92	113	221787	48.59	ug/l	0.00
Spiked Amount			Recovery	=	97.18%	
50) Toluene-d8	10.34	98	914551	52.31	ug/l	0.00
Spiked Amount			Recovery	=	104.62%	
62) 4-Bromofluorobenzene	12.64	95	326823	59.12	ug/l	0.00
Spiked Amount			Recovery	=	118.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
30) Chloroform	7.71	83	30045	3.604	ug/l	93
39) Methylcyclohexane	9.36	83	61496	7.090	ug/l	91
68) m/p-Xylenes	11.86	106	17941	1.883	ug/l #	66
69) o-Xylene	12.18	106	769157	89.381	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	1036369	47.428	ug/l	100
84) 1,2,4-Trimethylbenzene	13.28	105	108675	4.994	ug/l	98
85) sec-Butylbenzene	13.41	105	48540	1.866	ug/l	83
86) p-Isopropyltoluene	13.53	119	69637	2.800	ug/l	99

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

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