

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042319\
 Data File : VD061978.D
 Acq On : 23 Apr 2019 19:09
 Operator : VA/AP
 Sample : K2540-04
 Misc : 4.89g/5ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-SF-03-007-B

Quant Time: Apr 24 02:34:18 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	7.05	168	480545	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	758231	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	543520	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	178882	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	213608	56.80	ug/l	0.00
Spiked Amount			Recovery	=	113.60%	
35) Dibromofluoromethane	6.92	113	195	0.04	ug/l	-0.02
Spiked Amount			Recovery	=	0.08%	
50) Toluene-d8	10.41	98	594461	47.64	ug/l	0.00
Spiked Amount			Recovery	=	95.28%	
62) 4-Bromofluorobenzene	13.55	95	194058	38.77	ug/l	0.00
Spiked Amount			Recovery	=	77.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.21	43	73089	81.389	ug/l	95
20) Methylene Chloride	3.82	84	26569	3.085	ug/l	89
25) 2-Butanone	6.07	43	12915	11.862	ug/l	94
52) Toluene	10.51	92	20268	2.174	ug/l	93
68) m/p-Xylenes	12.67	106	25781	4.255	ug/l	83
69) o-Xylene	13.05	106	10016	1.807	ug/l	85
80) 1,3,5-Trimethylbenzene	13.94	105	16848	1.771	ug/l	99
84) 1,2,4-Trimethylbenzene	14.24	105	43299	4.766	ug/l	96
95) Naphthalene	16.12	128	24756	5.747	ug/l	98

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

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