

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032219\
 Data File : VD061260.D
 Acq On : 22 Mar 2019 14:56
 Operator : VA/AP
 Sample : K2024-01
 Misc : 8.91g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RCA-08

Quant Time: Mar 23 00:28:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.11	168	223098	50.00	ug/l	0.06
34) 1,4-Difluorobenzene	8.28	114	405852	50.00	ug/l	0.06
63) Chlorobenzene-d5	12.40	117	335575	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	14.55	152	113680	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.52	65	144074	77.58	ug/l	0.07
Spiked Amount 50.000			Recovery	=	155.16%	
35) Dibromofluoromethane	6.99	113	41755	13.86	ug/l	0.06
Spiked Amount 50.000			Recovery	=	27.72%	
50) Toluene-d8	10.46	98	375059	49.59	ug/l	0.06
Spiked Amount 50.000			Recovery	=	99.18%	
62) 4-Bromofluorobenzene	13.58	95	127077	43.30	ug/l	0.03
Spiked Amount 50.000			Recovery	=	86.60%	
Target Compounds						
16) Acetone	3.27	43	374004	704.292	ug/l	99
67) Ethyl Benzene	12.56	91	31691	3.236	ug/l	98
68) m/p-Xylenes	12.70	106	41589	10.819	ug/l	92
69) o-Xylene	13.08	106	17076	4.519	ug/l	94
78) n-propylbenzene	13.80	91	31741	3.309	ug/l	93
80) 1,3,5-Trimethylbenzene	14.26	105	157408	25.308	ug/l	100
84) 1,2,4-Trimethylbenzene	14.26	105	157408	25.308	ug/l	100
95) Naphthalene	16.14	128	404020	184.091	ug/l	99

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

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