

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081319\
 Data File : VD063565.D
 Acq On : 14 Aug 2019 10:16
 Operator : JC/SY
 Sample : K4095-07RE
 Misc : 6.50a/5ml/MSVOA D/SOIL
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-04-080919-BRE

Quant Time: Aug 14 11:39:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:42:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	834572	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.22	114	1224402	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	912373	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	349650	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	445348	49.92	ug/l	0.00
Spiked Amount			Recovery	=	99.84%	
35) Dibromofluoromethane	6.94	113	27448	2.66	ug/l	0.00
Spiked Amount			Recovery	=	5.32%	
50) Toluene-d8	10.41	98	851328	37.55	ug/l	0.00
Spiked Amount			Recovery	=	75.10%	
62) 4-Bromofluorobenzene	13.55	95	306240	29.80	ug/l	0.00
Spiked Amount			Recovery	=	59.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.23	43	117591	64.844	ug/l	95
17) Carbon Disulfide	3.38	76	50988	2.396	ug/l #	94
20) Methylene Chloride	3.82	84	83443	10.641	ug/l #	89
52) Toluene	10.51	92	60804	3.963	ug/l	88
68) m/p-Xylenes	12.67	106	37505	3.590	ug/l	85
69) o-Xylene	13.05	106	27860	2.771	ug/l	88
80) 1,3,5-Trimethylbenzene	13.94	105	45952	2.365	ug/l	98
84) 1,2,4-Trimethylbenzene	14.23	105	144849	8.056	ug/l	89
95) Naphthalene	16.12	128	93537	8.992	ug/l	97

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

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