

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111919\
 Data File : VD064287.D
 Acq On : 19 Nov 2019 13:58
 Operator : VA/SY
 Sample : K5676-16
 Misc : 9.01G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-01-111519

Quant Time: Nov 20 04:47:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 12 02:43:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	963811	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1382805	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1194284	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	564755	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	396135	49.97	ug/l	0.00
Spiked Amount			Recovery	=	99.94%	
35) Dibromofluoromethane	7.92	113	412404	51.96	ug/l	0.00
Spiked Amount			Recovery	=	103.92%	
50) Toluene-d8	10.34	98	1592941	53.20	ug/l	0.00
Spiked Amount			Recovery	=	106.40%	
62) 4-Bromofluorobenzene	12.64	95	512336	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.17	43	86046	45.821	ug/l	95
25) 2-Butanone	7.23	43	18009	7.423	ug/l	94
52) Toluene	10.40	92	51490	2.245	ug/l	98
67) Ethyl Benzene	11.75	91	122708	2.793	ug/l	99
68) m/p-Xylenes	11.86	106	171010	10.156	ug/l	100
69) o-Xylene	12.18	106	138859	8.892	ug/l	97
73) Isopropylbenzene	12.48	105	54943	1.325	ug/l	99
78) n-propylbenzene	12.83	91	137484	2.903	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	174118	5.112	ug/l	99
84) 1,2,4-Trimethylbenzene	13.28	105	508116	15.110	ug/l	99
85) sec-Butylbenzene	13.41	105	54070	1.340	ug/l	90
89) n-Butylbenzene	13.85	91	47687	1.376	ug/l #	75
95) Naphthalene	15.41	128	404998	20.241	ug/l	99

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

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