

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112119\
 Data File : VD064326.D
 Acq On : 21 Nov 2019 15:59
 Operator : VA/SY
 Sample : K5676-26
 Misc : 8.18G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-03-112019

Quant Time: Nov 22 01:23:00 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	7.98	168	606062	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	873701	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	791006	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	392848	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	296650	59.51	ug/l	0.00
Spiked Amount			Recovery	=	119.02%	
35) Dibromofluoromethane	7.92	113	277441	55.32	ug/l	0.00
Spiked Amount			Recovery	=	110.64%	
50) Toluene-d8	10.34	98	1007170	53.23	ug/l	0.00
Spiked Amount			Recovery	=	106.46%	
62) 4-Bromofluorobenzene	12.64	95	343222	52.38	ug/l	0.00
Spiked Amount			Recovery	=	104.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.17	43	20478	17.342	ug/l	91
25) 2-Butanone	7.23	43	66782	43.775	ug/l	92
52) Toluene	10.41	92	6031282	416.204	ug/l	97
67) Ethyl Benzene	11.75	91	44285	1.522	ug/l	100
68) m/p-Xylenes	11.86	106	67929	6.091	ug/l	91
69) o-Xylene	12.18	106	36978	3.575	ug/l	94
78) n-propylbenzene	12.83	91	48609	1.475	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	59472	2.510	ug/l	96
84) 1,2,4-Trimethylbenzene	13.28	105	232622	9.945	ug/l	98
95) Naphthalene	15.41	128	168358	12.096	ug/l	100

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

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