

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111819\
 Data File : VD064264.D
 Acq On : 18 Nov 2019 15:02
 Operator : VA/SY
 Sample : K5676-16
 Misc : 8.12G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-01-111519

Quant Time: Nov 19 05:39:08 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	922110	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1343718	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1162458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	553227	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	395337	52.13	ug/l	0.00
Spiked Amount			Recovery	=	104.26%	
35) Dibromofluoromethane	7.92	113	405522	52.58	ug/l	0.00
Spiked Amount			Recovery	=	105.16%	
50) Toluene-d8	10.34	98	1559263	53.59	ug/l	0.00
Spiked Amount			Recovery	=	107.18%	
62) 4-Bromofluorobenzene	12.64	95	504702	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.17	43	63846	35.537	ug/l	93
25) 2-Butanone	7.23	43	14915	6.426	ug/l	93
52) Toluene	10.41	92	174907	7.848	ug/l	99
67) Ethyl Benzene	11.75	91	137262	3.210	ug/l	96
68) m/p-Xylenes	11.85	106	217828	13.291	ug/l	100
69) o-Xylene	12.18	106	150545	9.904	ug/l	98
73) Isopropylbenzene	12.48	105	62169	1.531	ug/l	100
78) n-propylbenzene	12.83	91	181520	3.913	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	195984	5.874	ug/l	98
84) 1,2,4-Trimethylbenzene	13.28	105	769048	23.346	ug/l	98
85) sec-Butylbenzene	13.41	105	75637	1.914	ug/l	91
86) p-Isopropyltoluene	13.53	119	44073	1.173	ug/l	100
89) n-Butylbenzene	13.85	91	78320	2.308	ug/l #	78
95) Naphthalene	15.41	128	1487406	75.888	ug/l	99

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

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