

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121319\
 Data File : VD064510.D
 Acq On : 13 Dec 2019 16:51
 Operator : VA/SY
 Sample : K6110-01
 Misc : 11.93G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HD-02-121219

Manual Integrations
 APPROVED

apatel
 12/16/2019 12:15:59 PM

Quant Time: Dec 16 05:49:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 29 07:18:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	379730	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	592860	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	553891	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	259409	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	167121	48.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.24%	
35) Dibromofluoromethane	7.91	113	184818	49.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.96%	
50) Toluene-d8	10.34	98	695084	49.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.80%	
62) 4-Bromofluorobenzene	12.64	95	240066	53.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.18%	
Target Compounds						
					Qvalue	
16) Acetone	4.17	43	16649	23.970	ug/l	96
30) Chloroform	7.71	83	17458	2.658	ug/l	92
67) Ethyl Benzene	11.74	91	30776	1.497	ug/l	95
68) m/p-Xylenes	11.86	106	17316	2.209	ug/l	95
69) o-Xylene	12.18	106	38075	5.260	ug/l	97
73) Isopropylbenzene	12.48	105	34619	1.856	ug/l	96
78) n-propylbenzene	12.83	91	86392	4.013	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	131793	8.644	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	99496	6.490	ug/l	99
85) sec-Butylbenzene	13.41	105	78892	4.337	ug/l	90
86) p-Isopropyltoluene	13.52	119	49674	2.892	ug/l	98
89) n-Butylbenzene	13.85	91	86038m	5.516	ug/l	

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

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