

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091420\
 Data File : VD066673.D
 Acq On : 14 Sep 2020 15:10
 Operator : VA/SY
 Sample : L3928-07
 Misc : 7.60G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-5-16.5-17.0

Manual Integrations
 APPROVED

MMDadoda
 9/15/2020 2:28:41 PM

Quant Time: Sep 15 04:49:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 04 01:57:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	364255	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	707893	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	593269	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	425321	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	247497	56.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.32%	
35) Dibromofluoromethane	7.91	113	232471	48.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.36%	
50) Toluene-d8	10.34	98	1037383	60.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.56%	
62) 4-Bromofluorobenzene	12.63	95	887247	156.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	313.54%	
Target Compounds						
					Qvalue	
16) Acetone	4.16	43	9169	11.307	ug/l #	83
20) Methylene Chloride	4.96	84	61480	8.406	ug/l	91
39) Methylcyclohexane	9.35	83	677121	82.311	ug/l	95
64) Tetrachloroethene	10.87	164	6616	1.656	ug/l #	77
67) Ethyl Benzene	11.74	91	6994171	311.082	ug/l	97
68) m/p-Xylenes	11.86	106	4410648	528.335	ug/l	99
69) o-Xylene	12.18	106	1151601	153.924	ug/l	94
73) Isopropylbenzene	12.48	105	7112465	225.862	ug/l	99
78) n-propylbenzene	12.83	91	11339689	297.051	ug/l	96
80) 1,3,5-Trimethylbenzene	12.97	105	8798465	331.962	ug/l	92
83) tert-Butylbenzene	13.23	119	234567m	10.838	ug/l	
84) 1,2,4-Trimethylbenzene	13.27	105	22406792m	849.121	ug/l	
85) sec-Butylbenzene	13.41	105	12770200	409.526	ug/l	88
86) p-Isopropyltoluene	13.53	119	8398424	299.230	ug/l	97
89) n-Butylbenzene	13.85	91	5910962	216.119	ug/l #	76
95) Naphthalene	15.41	128	8085411	632.858	ug/l	100

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

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