

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030321\
 Data File : VD068511.D
 Acq On : 03 Mar 2021 14:25
 Operator : VA/SY
 Sample : M1540-01
 Misc : 5.95G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PR-01-030221

Quant Time: Mar 04 00:03:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 26 14:04:14 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.985	168	115769	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	205455	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	215508	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	110566	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	80522	69.61	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	139.22%
35) Dibromofluoromethane	7.920	113	72109	58.26	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	116.52%
50) Toluene-d8	10.344	98	259279	52.59	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.18%
62) 4-Bromofluorobenzene	12.632	95	103290	65.01	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	130.02%
Target Compounds						
						Qvalue
67) Ethyl Benzene	11.744	91	15374	1.96	ug/l	98
68) m/p-Xylenes	11.855	106	13987	4.70	ug/l	99
69) o-Xylene	12.179	106	23558	8.60	ug/l	93
78) n-propylbenzene	12.820	91	20554	2.10	ug/l	99
80) 1,3,5-Trimethylbenzene	12.955	105	114536	17.04	ug/l	99
84) 1,2,4-Trimethylbenzene	13.267	105	138164	20.53	ug/l	98
85) sec-Butylbenzene	13.402	105	19765	2.45	ug/l	90
86) p-Isopropyltoluene	13.514	119	35998	4.91	ug/l	98
89) n-Butylbenzene	13.838	91	24038	3.40	ug/l #	68
95) Naphthalene	15.396	128	61192	14.11	ug/l #	95

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

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