

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092421\
 Data File : VD070448.D
 Acq On : 24 Sep 2021 12:08
 Operator : VA/SY
 Sample : M3913-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-092321

Quant Time: Sep 25 03:07:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	190806	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	362906	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	303176	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	104467	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	140799	57.47	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	114.94%		
35) Dibromofluoromethane	7.908	113	123681	47.88	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.76%		
50) Toluene-d8	10.338	98	335290	35.75	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	71.50%		
62) 4-Bromofluorobenzene	12.620	95	98701	30.11	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	60.22%		
Target Compounds					Qvalue	
40) Benzene	8.344	78	15885	1.40	ug/l #	87
67) Ethyl Benzene	11.738	91	13744	1.27	ug/l	96
68) m/p-Xylenes	11.843	106	4794	1.15	ug/l	88
73) Isopropylbenzene	12.467	105	12573	1.72	ug/l	99
78) n-propylbenzene	12.808	91	16167	1.70	ug/l	95
80) 1,3,5-Trimethylbenzene	12.949	105	13284	2.10	ug/l	100
84) 1,2,4-Trimethylbenzene	13.255	105	33544	5.39	ug/l	100

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

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