

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
 Data File : VD075104.D
 Acq On : 10 Jan 2023 14:02
 Operator : KP/SY
 Sample : 01080-05
 Misc : 5.45G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-3-(15-17)

Quant Time: Jan 11 01:49:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 10 03:36:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	5135	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	11103	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	10013	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	4314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	3907	75.892	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	151.780%
35) Dibromofluoromethane	7.799	113	3762	53.865	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.740%
50) Toluene-d8	10.269	98	13308	48.057	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.120%
62) 4-Bromofluorobenzene	12.581	95	4801	54.014	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	108.020%
Target Compounds						
						Qvalue
67) Ethyl Benzene	11.687	91	986	2.938	ug/l	99
70) Styrene	12.140	104	1179	5.627	ug/l	93
80) 1,3,5-Trimethylbenzene	12.904	105	1978	7.559	ug/l	99
84) 1,2,4-Trimethylbenzene	13.216	105	4504	17.810	ug/l	97

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

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