

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082021\
 Data File : VY005788.D
 Acq On : 20 Aug 2021 13:22
 Operator : SY/MD
 Sample : M3467-08RE
 Misc : 4.1G/5ML/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SAMPLE-8-(309.00)-VOC-GRABRE

Quant Time: Aug 23 01:06:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 04:52:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	194544	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	253705	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	164674	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	37045	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	86813	44.084	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	88.160%
35) Dibromofluoromethane	7.722	113	88172	62.074	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	124.140%
50) Toluene-d8	10.185	98	305648	51.307	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.620%
62) 4-Bromofluorobenzene	12.483	95	47941	24.302	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	48.600%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.593	91	14290	2.378	ug/l	90
68) m/p-Xylenes	11.703	106	12104	5.186	ug/l	94
69) o-Xylene	12.032	106	3662	1.632	ug/l	93

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

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