

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042522\
 Data File : VY008484.D
 Acq On : 25 Apr 2022 16:04
 Operator : KP/MD
 Sample : N2548-04
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-8D

Quant Time: Apr 26 01:57:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	4067	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	6604	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	6323	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	2489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	2288	47.813	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.620%
35) Dibromofluoromethane	7.716	113	1941	45.541	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.080%
50) Toluene-d8	10.179	98	7887	46.589	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	93.180%
62) 4-Bromofluorobenzene	12.483	95	2737	47.690	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.380%
Target Compounds						
						Qvalue
73) Isopropylbenzene	12.337	105	464	2.459	ug/l	85
84) 1,2,4-Trimethylbenzene	13.117	105	842	5.418	ug/l	96
85) sec-Butylbenzene	13.257	105	956	4.659	ug/l	89

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

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