

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101222\
 Data File : VY010936.D
 Acq On : 12 Oct 2022 13:02
 Operator : KP/MD
 Sample : N5083-03
 Misc : 3.88g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

Quant Time: Oct 13 05:34:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 07:26:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	236614	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	410526	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	354570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	154631	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	148214	61.798	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	123.600%
35) Dibromofluoromethane	7.716	113	154070	56.537	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	113.080%
50) Toluene-d8	10.179	98	561347	60.233	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	120.460%
62) 4-Bromofluorobenzene	12.483	95	174450	47.747	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.500%

Target Compounds	Qvalue

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

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