

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
 Data File : VY008422.D
 Acq On : 20 Apr 2022 16:41
 Operator : KP/MD
 Sample : N2476-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PAT-01-041922

Quant Time: Apr 21 02:40:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	1154	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.697	114	2118	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	2274	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	1004	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	887	81.828	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 163.660%#	
35) Dibromofluoromethane	7.716	113	556	45.450	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 90.900%	
50) Toluene-d8	10.179	98	2553	60.990	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 121.980%	
62) 4-Bromofluorobenzene	12.477	95	1321	83.903	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 167.800%#	
Target Compounds						
					Qvalue	
80) 1,3,5-Trimethylbenzene	12.812	105	1101	17.988	ug/l	79
84) 1,2,4-Trimethylbenzene	13.117	105	3605	59.514	ug/l	100
85) sec-Butylbenzene	13.251	105	429	5.270	ug/l #	76
86) p-Isopropyltoluene	13.373	119	718	10.569	ug/l	91

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

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