

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY030823\  
 Data File : VY012874.D  
 Acq On : 08 Mar 2023 16:26  
 Operator : KP/MD  
 Sample : 01829-04  
 Misc : 6.71g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SS-04-20230306

Quant Time: Mar 09 00:37:49 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y030223S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 03 01:13:13 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	77441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	128885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	119456	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	51278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	49633	64.552	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	129.100%
35) Dibromofluoromethane	7.715	113	45012	57.869	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	115.740%
50) Toluene-d8	10.178	98	156424	55.010	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	110.020%
62) 4-Bromofluorobenzene	12.483	95	45344	47.245	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	94.480%

Target Compounds Qvalue

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

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