

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072123\
 Data File : VY014751.D
 Acq On : 21 Jul 2023 16:54
 Operator : SY/MD
 Sample : 03706-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-P9A

Quant Time: Jul 22 05:39:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	22439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	33803	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	25109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	9582	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	9001	35.201	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	70.400%
35) Dibromofluoromethane	7.710	113	8333	38.725	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	77.460%
50) Toluene-d8	10.179	98	37172	46.856	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.720%
62) 4-Bromofluorobenzene	12.477	95	10540	34.649	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	69.300%
Target Compounds						Qvalue
3) Chloromethane	2.113	50	686	3.338	ug/l #	82
5) Bromomethane	2.650	94	663	4.368	ug/l	89

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

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