

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072522\
 Data File : VY009679.D
 Acq On : 25 Jul 2022 12:16
 Operator : KP/MD
 Sample : N3773-12
 Misc : 6.29g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DL-1(14.5-15)

Quant Time: Jul 26 05:55:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 19 04:22:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	124665	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	205511	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	206087	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	104437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	68966	58.494	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.980%
35) Dibromofluoromethane	7.710	113	63751	49.240	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.480%
50) Toluene-d8	10.173	98	246416	49.508	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	99.020%
62) 4-Bromofluorobenzene	12.477	95	90267	55.970	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	111.940%
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.216	73	3563	1.179	ug/l #	76
84) 1,2,4-Trimethylbenzene	13.117	105	10445	1.748	ug/l	87
95) Naphthalene	15.233	128	23638	6.278	ug/l	98

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

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