

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102722\
 Data File : VY011134.D
 Acq On : 27 Oct 2022 13:26
 Operator : KP/MD
 Sample : N5281-02RE
 Misc : 6.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-2RE

Quant Time: Oct 28 00:46:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 18 01:42:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	8249	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	19804	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	30071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	17401	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	30136	396.603	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 793.200%#	
35) Dibromofluoromethane	7.716	113	11887	110.277	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 220.560%#	
50) Toluene-d8	10.179	98	17475	42.260	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 84.520%	
62) 4-Bromofluorobenzene	12.483	95	12325	86.378	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 172.760%#	
Target Compounds						
					Qvalue	
3) Chloromethane	2.113	50	331	4.217	ug/l #	87
11) Tert butyl alcohol	4.924	59	3953	482.282	ug/l #	81
16) Acetone	3.948	43	9928	449.924	ug/l #	83
20) Methylene Chloride	4.710	84	7832	85.994	ug/l #	79

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

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