

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092722\
 Data File : VY010693.D
 Acq On : 27 Sep 2022 13:21
 Operator : KP/MD
 Sample : N4781-02
 Misc : 6.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22018-(17.5-18)

Quant Time: Sep 28 01:25:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 01:02:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	198676	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	332719	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	305064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	149213	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	106605	56.099	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 112.200%			
35) Dibromofluoromethane	7.716	113	109468	51.553	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.100%			
50) Toluene-d8	10.179	98	377619	48.236	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.480%			
62) 4-Bromofluorobenzene	12.477	95	133868	45.733	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 91.460%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.948	59	22134	124.563	ug/l #	93
19) Methyl tert-butyl Ether	5.216	73	475996	108.826	ug/l	96
22) Diisopropyl ether	6.106	45	13025	2.609	ug/l #	92
42) 1,2-Dichloroethane	8.234	62	9323	4.293	ug/l	96

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

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