

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100622\
 Data File : VY010842.D
 Acq On : 06 Oct 2022 14:14
 Operator : KP/MD
 Sample : N5004-17
 Misc : 6.45g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22015-18

Quant Time: Oct 07 02:29:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 07:26:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	193504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	330141	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	231633	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	58792	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	126730	64.612	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 129.220%		
35) Dibromofluoromethane	7.716	113	130923	59.741	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 119.480%		
50) Toluene-d8	10.179	98	350329	46.744	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 93.480%		
62) 4-Bromofluorobenzene	12.483	95	86014	27.738	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 55.480%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	4.948	59	87296	514.668	ug/l #	92
16) Acetone	3.942	43	12555	25.203	ug/l	97
19) Methyl tert-butyl Ether	5.216	73	1406973	293.786	ug/l	97

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

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