

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092022\
 Data File : VY010581.D
 Acq On : 20 Sep 2022 17:34
 Operator : KP/MD
 Sample : N4697-07
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-31-6.5-7.0

Quant Time: Sep 21 01:21:38 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	18506	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	31097	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	27666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	10851	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	10851	61.303	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	122.600%
35) Dibromofluoromethane	7.710	113	9235	46.533	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.060%
50) Toluene-d8	10.179	98	35659	48.703	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.400%
62) 4-Bromofluorobenzene	12.477	95	10365	37.396	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	74.800%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	1041	28.840	ug/l	90
20) Methylene Chloride	4.704	84	4033	11.965	ug/l #	76
95) Naphthalene	15.233	128	4988	14.066	ug/l	99

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

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