

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011722\
 Data File : VY007189.D
 Acq On : 17 Jan 2022 16:01
 Operator : SY/MD
 Sample : N1145-05
 Misc : 6.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A3-5-8.5

Quant Time: Jan 18 03:09:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	113187	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	208209	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	193232	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	82276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	78409	56.457	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.920%
35) Dibromofluoromethane	7.722	113	69022	49.025	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.060%
50) Toluene-d8	10.179	98	256846	49.928	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.860%
62) 4-Bromofluorobenzene	12.483	95	94300	51.533	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	103.060%
Target Compounds						Qvalue
11) Tert butyl alcohol	4.954	59	334450	2874.806	ug/l	99
16) Acetone	3.948	43	51980	144.215	ug/l #	82
22) Diisopropyl ether	6.119	45	101459	24.387	ug/l	94
25) 2-Butanone	6.984	43	5025	10.783	ug/l	98
42) 1,2-Dichloroethane	8.240	62	28776	15.235	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	8860	1.532	ug/l	97

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

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