

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
 Data File : VY007165.D
 Acq On : 14 Jan 2022 13:47
 Operator : SY/MD
 Sample : N1119-04
 Misc : 5.48g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NORTH-EAST-CORNER-EXCAVATION-EAST-SIDEWALL

Quant Time: Jan 14 14:39:19 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	7.789	168	108279	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	200893	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	190971	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	81287	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	69664	52.434	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.860%	
35) Dibromofluoromethane	7.716	113	66777	49.158	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.320%	
50) Toluene-d8	10.179	98	246952	49.753	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.500%	
62) 4-Bromofluorobenzene	12.477	95	91117	51.606	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 103.220%	
Target Compounds						Qvalue
16) Acetone	3.948	43	3686	10.690	ug/l	92
20) Methylene Chloride	4.710	84	10806	7.579	ug/l #	94
30) Chloroform	7.509	83	22106	8.788	ug/l	99
31) Cyclohexane	7.783	56	3765	1.676	ug/l #	39
47) Bromodichloromethane	9.490	83	2230	1.042	ug/l	96
52) Toluene	10.240	92	6219	1.695	ug/l	97
64) Tetrachloroethene	10.721	164	5928	4.307	ug/l	85
84) 1,2,4-Trimethylbenzene	13.117	105	6158	1.078	ug/l	99

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

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