

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
 Data File : VY017292.D
 Acq On : 07 Feb 2024 16:24
 Operator : SY/MD
 Sample : P1367-03
 Misc : 5.26g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EB-7-0-2

Quant Time: Feb 08 01:44:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 02 00:56:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	74240	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	150441	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	137122	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	53526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	39766	59.959	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.920%
35) Dibromofluoromethane	7.716	113	24202	29.795	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	59.580%
50) Toluene-d8	10.179	98	139579	47.195	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.400%
62) 4-Bromofluorobenzene	12.483	95	42384	43.748	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	87.500%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	6223	31.925	ug/l	99
17) Carbon Disulfide	4.198	76	8402	3.658	ug/l	97
30) Chloroform	7.508	83	2226	1.512	ug/l	99
39) Methylcyclohexane	9.179	83	2553	1.560	ug/l	89
52) Toluene	10.246	92	12036	4.983	ug/l	98
80) 1,3,5-Trimethylbenzene	12.818	105	4977	1.591	ug/l	94
84) 1,2,4-Trimethylbenzene	13.123	105	4668	1.512	ug/l	77

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

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