

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
 Data File : VY017228.D
 Acq On : 05 Feb 2024 14:53
 Operator : SY/MD
 Sample : P1367-11
 Misc : 5.59g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EB-5-0-2

Quant Time: Feb 06 01:00:13 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	7.801	168	84087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	178310	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	179352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	67810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	39989	53.235	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.460%	
35) Dibromofluoromethane	7.728	113	41424	43.026	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 86.060%	
50) Toluene-d8	10.191	98	157748	45.002	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 90.000%	
62) 4-Bromofluorobenzene	12.489	95	54309	47.296	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 94.600%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.247	62	1721	1.233	ug/l	96
16) Acetone	3.985	43	6312	28.589	ug/l	92
17) Carbon Disulfide	4.204	76	4241	1.630	ug/l	96
52) Toluene	10.252	92	4374	1.528	ug/l	95
68) m/p-Xylenes	11.709	106	4267	1.798	ug/l	99

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

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