

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040524\
 Data File : VY017864.D
 Acq On : 05 Apr 2024 12:33
 Operator : SY/MD
 Sample : P2001-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-846-G3-SO-13-040424

Quant Time: Apr 05 15:06:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 05:58:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	26659	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	39427	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	31075	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	8993	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	12699	55.048	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.100%
35) Dibromofluoromethane	7.722	113	13849	60.787	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	121.580%
50) Toluene-d8	10.185	98	45204	53.117	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	106.240%
62) 4-Bromofluorobenzene	12.489	95	8930	34.489	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	68.980%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.253	62	8457	18.597	ug/l	97
9) 1,1,2-Trichlorotrifluo...	3.893	101	20604	77.472	ug/l	96
12) 1,1-Dichloroethene	3.875	96	1603	6.441	ug/l	83
16) Acetone	3.948	43	1257	26.360	ug/l #	77
20) Methylene Chloride	4.710	84	2491	6.199	ug/l #	92
27) cis-1,2-Dichloroethene	6.990	96	147084	467.318	ug/l	91
32) 1,1,1-Trichloroethane	7.703	97	3434	8.302	ug/l	95
44) Trichloroethene	8.941	130	456836	1714.007	ug/l	98
64) Tetrachloroethene	10.727	164	2677	9.877	ug/l	92

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

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