

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
 Data File : VY017224.D
 Acq On : 05 Feb 2024 13:19
 Operator : SY/MD
 Sample : P1366-05
 Misc : 4.58g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EB-1-4-6

Quant Time: Feb 06 00:58:09 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	90943	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.704	114	197340	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	195784	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	78370	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	40052	49.299	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.600%
35) Dibromofluoromethane	7.728	113	43171	40.517	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.040%
50) Toluene-d8	10.191	98	178611	46.040	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	92.080%
62) 4-Bromofluorobenzene	12.489	95	63885	50.270	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	100.540%
Target Compounds						
					Qvalue	
31) Cyclohexane	7.801	56	3521m	2.150	ug/l	
52) Toluene	10.258	92	358020	113.008	ug/l	100
67) Ethyl Benzene	11.605	91	15592	2.284	ug/l	98
68) m/p-Xylenes	11.709	106	6546	2.527	ug/l	96
69) o-Xylene	12.038	106	2696	1.130	ug/l	96
73) Isopropylbenzene	12.337	105	7029	1.221	ug/l	98
84) 1,2,4-Trimethylbenzene	13.130	105	12792	2.830	ug/l	95

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

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