

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050124\
 Data File : VY018102.D
 Acq On : 01 May 2024 17:03
 Operator : SY/MD
 Sample : P2309-01
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-042924

Quant Time: May 02 05:50:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050124S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 16:21:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	309929	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	541575	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	477717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	194212	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	134352	54.995	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 110.000%	
35) Dibromofluoromethane	7.710	113	160053	51.426	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.860%	
50) Toluene-d8	10.179	98	588953	48.473	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 96.940%	
62) 4-Bromofluorobenzene	12.477	95	191127	45.709	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 91.420%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.704	84	23252	7.130	ug/l	87
69) o-Xylene	12.026	106	7825	1.202	ug/l	88
80) 1,3,5-Trimethylbenzene	12.812	105	42989	3.649	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	138250	11.979	ug/l	99
85) sec-Butylbenzene	13.251	105	19617	1.267	ug/l	85
86) p-Isopropyltoluene	13.367	119	13195	1.023	ug/l	96
89) n-Butylbenzene	13.696	91	20906	1.832	ug/l #	70

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

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