

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122623\
 Data File : VY016860.D
 Acq On : 26 Dec 2023 18:02
 Operator : SY/MD
 Sample : 05994-09
 Misc : 6.34g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-C-GRAB

Quant Time: Dec 27 01:37:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122023S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 21 01:49:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	99094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	215057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	214681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	82400	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	57725	63.811	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	127.620%
35) Dibromofluoromethane	7.728	113	61084	49.585	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.180%
50) Toluene-d8	10.191	98	222416	50.084	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.160%
62) 4-Bromofluorobenzene	12.489	95	69522	48.254	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	96.500%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	11544	47.191	ug/l	95
17) Carbon Disulfide	4.204	76	6014	2.363	ug/l #	90
18) Methyl Acetate	4.491	43	992	1.038	ug/l	93
20) Methylene Chloride	4.728	84	15715	9.942	ug/l	96
25) 2-Butanone	7.015	43	2594	7.702	ug/l	92

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

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