

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100423\
 Data File : VY015824.D
 Acq On : 04 Oct 2023 13:50
 Operator : SY/MD
 Sample : 04703-05
 Misc : 4.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 E9066-OB-003

Quant Time: Oct 04 15:55:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	142389	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	245463	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	217919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	88494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	90961	58.060	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.120%
35) Dibromofluoromethane	7.709	113	46661	31.760	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	63.520%
50) Toluene-d8	10.179	98	290582	58.333	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	116.660%
62) 4-Bromofluorobenzene	12.477	95	89814	45.943	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	91.880%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	5559	6.630	ug/l #	88
17) Carbon Disulfide	4.180	76	3558	1.462	ug/l	96
20) Methylene Chloride	4.710	84	52174	26.102	ug/l	90
29) Tetrahydrofuran	7.350	42	2069	3.089	ug/l #	92
39) Methylcyclohexane	9.173	83	8809	3.666	ug/l	90
64) Tetrachloroethene	10.715	164	5337	2.855	ug/l	97
68) m/p-Xylenes	11.703	106	3458	1.094	ug/l	99
80) 1,3,5-Trimethylbenzene	12.806	105	11420	2.055	ug/l	96

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

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