

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
 Data File : VY015091.D
 Acq On : 14 Aug 2023 19:57
 Operator : SY/MD
 Sample : 03903-08
 Misc : 5.63g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MW-08

Quant Time: Aug 15 02:24:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	142903	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	251510	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	246423	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	126820	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	95912	55.912	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.820%
35) Dibromofluoromethane	7.710	113	79609	49.201	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.400%
50) Toluene-d8	10.173	98	301174	50.001	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.000%
62) 4-Bromofluorobenzene	12.477	95	112350	51.068	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	102.140%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	8958	15.985	ug/l	95
20) Methylene Chloride	4.704	84	9506	3.015	ug/l #	83
30) Chloroform	7.503	83	6995	2.620	ug/l	99
39) Methylcyclohexane	9.179	83	8073	4.023	ug/l	97
68) m/p-Xylenes	11.697	106	3787	1.267	ug/l	96

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

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