

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015254.D
 Acq On : 22 Aug 2023 19:00
 Operator : SY/MD
 Sample : 04089-01
 Misc : 4.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-3-081823

Quant Time: Aug 23 02:46:19 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	7.789	168	126001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	204524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	183299	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	91556	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	81136	53.643	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.280%	
35) Dibromofluoromethane	7.716	113	66086	50.226	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.460%	
50) Toluene-d8	10.179	98	242201	49.448	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.900%	
62) 4-Bromofluorobenzene	12.477	95	80121	44.785	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 89.580%	
Target Compounds						
						Qvalue
16) Acetone	3.942	43	5486	11.103	ug/l	96
20) Methylene Chloride	4.710	84	19728	13.498	ug/l	94
25) 2-Butanone	6.990	43	6594	9.425	ug/l	93

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

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