

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015257.D
 Acq On : 22 Aug 2023 20:11
 Operator : SY/MD
 Sample : 04109-05
 Misc : 5.78g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-04(6-7)

Quant Time: Aug 23 02:47:16 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	134792	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	225139	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	200656	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	95215	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	87398	54.014	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.020%
35) Dibromofluoromethane	7.716	113	69808	48.197	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.400%
50) Toluene-d8	10.179	98	263455	48.862	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.720%
62) 4-Bromofluorobenzene	12.483	95	86054	43.697	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	87.400%
Target Compounds						
						Qvalue
16) Acetone	3.948	43	1702	3.220	ug/l	91
18) Methyl Acetate	4.479	43	2465	1.273	ug/l #	80
20) Methylene Chloride	4.716	84	22131	14.385	ug/l #	86

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

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