

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061623\
 Data File : VY014219.D
 Acq On : 16 Jun 2023 21:28
 Operator : KP/MD
 Sample : 03224-16RE
 Misc : 5.32g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-15-GRAB-6RE

Quant Time: Jun 16 23:27:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	40770	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	59184	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	43300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	10808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	30752	54.167	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.340%
35) Dibromofluoromethane	7.722	113	24942	59.425	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	118.860%
50) Toluene-d8	10.185	98	71125	45.327	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.660%
62) 4-Bromofluorobenzene	12.489	95	12421	22.283	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	44.560%
Target Compounds						
						Qvalue
17) Carbon Disulfide	4.198	76	7232	4.794	ug/l #	88
29) Tetrahydrofuran	7.362	42	2405	18.004	ug/l	99
30) Chloroform	7.521	83	2838	2.872	ug/l	99
39) Methylcyclohexane	9.191	83	3424	4.716	ug/l	92
64) Tetrachloroethene	10.733	164	1459	3.953	ug/l #	80

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

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