

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062223\
 Data File : VY014394.D
 Acq On : 22 Jun 2023 21:06
 Operator : KP/MD
 Sample : 03362-18RE
 Misc : 12.50g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-19-20-SB-19-GRAB-5RE

Quant Time: Jun 23 05:02:09 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	7.795	168	174912	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	274552	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	223408	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	67196	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	122755	50.399	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.800%
35) Dibromofluoromethane	7.722	113	90303	46.379	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.760%
50) Toluene-d8	10.185	98	319768	43.929	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	87.860%
62) 4-Bromofluorobenzene	12.483	95	73562	28.448	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	56.900%
Target Compounds						
29) Tetrahydrofuran	7.362	42	3815	6.657	ug/l #	88
64) Tetrachloroethene	10.721	164	3886	2.041	ug/l	89
95) Naphthalene	15.232	128	24696	8.313	ug/l	100

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

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