

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031623\
 Data File : VY012967.D
 Acq On : 16 Mar 2023 13:42
 Operator : KP/MD
 Sample : 01944-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MC-1

Quant Time: Mar 17 01:35:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 03 01:13:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	77226	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	128584	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	118005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	55862	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	47176	61.527	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	123.060%
35) Dibromofluoromethane	7.722	113	43098	55.538	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.080%
50) Toluene-d8	10.179	98	155073	54.663	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	109.320%
62) 4-Bromofluorobenzene	12.483	95	51257	53.531	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	107.060%
Target Compounds						Qvalue
68) m/p-Xylenes	11.703	106	2194	1.310	ug/l	90
69) o-Xylene	12.032	106	3657	2.339	ug/l	94

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

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