

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042723\
 Data File : VY013504.D
 Acq On : 27 Apr 2023 20:00
 Operator : KP/MD
 Sample : 02491-03RE
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP4RE

Quant Time: Apr 28 01:34:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	1852	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	3344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	3632	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	969	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	2532	124.717	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 249.440%#	
35) Dibromofluoromethane	7.710	113	1556	73.982	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 147.960%#	
50) Toluene-d8	10.179	98	4394	58.727	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 117.460%	
62) 4-Bromofluorobenzene	12.483	95	1089	43.174	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 86.340%	
Target Compounds						Qvalue
3) Chloromethane	2.119	50	299	12.669	ug/l	89
5) Bromomethane	2.674	94	89	4.753	ug/l #	68

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

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