

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042623\
 Data File : VY013477.D
 Acq On : 26 Apr 2023 16:40
 Operator : KP/MD
 Sample : 02483-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP1

Quant Time: Apr 27 01:34:59 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	7.782	168	2517	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	4946	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	5854	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	1891	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	3612	130.908	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 261.820%#	
35) Dibromofluoromethane	7.715	113	2484	79.851	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 159.700%#	
50) Toluene-d8	10.178	98	6039	54.570	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 109.140%	
62) 4-Bromofluorobenzene	12.483	95	2051	54.975	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 109.960%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.125	50	607	18.925	ug/l #	75
5) Bromomethane	2.661	94	294	11.552	ug/l	88
68) m/p-Xylenes	11.696	106	265	3.113	ug/l	98
80) 1,3,5-Trimethylbenzene	12.806	105	133	1.139	ug/l	93
84) 1,2,4-Trimethylbenzene	13.129	105	577	5.084	ug/l	79
88) 1,4-Dichlorobenzene	13.452	146	180	2.699	ug/l #	85

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

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