

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
 Data File : VY013778.D
 Acq On : 17 May 2023 16:03
 Operator : KP/MD
 Sample : 02803-01
 Misc : 7.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-14-G1-SO-74-051523

Quant Time: May 18 07:15:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 18 06:54:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	163925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	281504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	263885	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	113173	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	106569	55.963	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.920%	
35) Dibromofluoromethane	7.722	113	91167	50.503	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.000%	
50) Toluene-d8	10.179	98	344263	50.304	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.600%	
62) 4-Bromofluorobenzene	12.477	95	110279	48.514	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 97.020%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.253	62	2245	1.260	ug/l	99
12) 1,1-Dichloroethene	3.875	96	4522	3.287	ug/l	83
17) Carbon Disulfide	4.198	76	18199	4.604	ug/l #	92
24) 1,1-Dichloroethane	6.021	63	6151	1.952	ug/l	96
27) cis-1,2-Dichloroethene	6.990	96	39371	21.571	ug/l	92
44) Trichloroethene	8.941	130	479281	252.952	ug/l	97
64) Tetrachloroethene	10.721	164	5135	3.068	ug/l	97

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

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