

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051023\
 Data File : VY013689.D
 Acq On : 10 May 2023 15:43
 Operator : KP/MD
 Sample : 02723-10
 Misc : 5.61g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-14-G1-SO-49.5-050923

Quant Time: May 11 03:28:34 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	193876	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	317776	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	295914	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	134961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	129975	61.156	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.320%	
35) Dibromofluoromethane	7.716	113	105309	52.690	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.380%	
50) Toluene-d8	10.179	98	381637	53.676	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 107.360%	
62) 4-Bromofluorobenzene	12.477	95	120758	50.379	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 100.760%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.863	85	7544	4.093	ug/l	100
4) Vinyl Chloride	2.253	62	8703	3.538	ug/l	98
9) 1,1,2-Trichlorotrifluo...	3.899	101	10341627	4947.398	ug/l	94
24) 1,1-Dichloroethane	6.021	63	7595	1.865	ug/l	97
27) cis-1,2-Dichloroethene	6.984	96	142944	58.725	ug/l	91
44) Trichloroethene	8.941	130	13977288	5623.663	ug/l	88
55) 1,1,2-Trichloroethane	10.642	97	2276	1.176	ug/l	95
64) Tetrachloroethene	10.715	164	16799	7.466	ug/l	99

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

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