

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060923\
 Data File : VY014095.D
 Acq On : 09 Jun 2023 13:47
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jun 09 17:41:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 17:38:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	173511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	296524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	300434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	141537	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	117018	48.431	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	96.860%		
35) Dibromofluoromethane	7.716	113	98833	46.999	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	94.000%		
50) Toluene-d8	10.185	98	364054	46.307	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	92.620%		
62) 4-Bromofluorobenzene	12.483	95	127801	45.762	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	91.520%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.936	59	5817	Below Cal	#	89
13) Acrolein	3.729	56	58	Below Cal	#	21
16) Acetone	3.967	43	1810	2.485	ug/l #	88
20) Methylene Chloride	4.723	84	15187	3.174	ug/l #	88
25) 2-Butanone	6.978	43	1690	1.885	ug/l	97
31) Cyclohexane	7.789	56	3923	1.212	ug/l #	18
36) 1,1-Dichloropropene	7.789	75	13122	4.003	ug/l #	50
38) Carbon Tetrachloride	7.795	117	17468	4.617	ug/l #	16
49) 1,4-Dioxane	9.344	88	26	1.300	ug/l #	36
58) 2-Chloroethyl Vinyl ether	9.789	63	32	28.642	ug/l #	48
76) 1,2,3-Trichloropropane	12.483	75	71704	39.767	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.483	75	71704	83.469	ug/l #	11
95) Naphthalene	15.233	128	6262	1.001	ug/l #	95

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

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