

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080822\
 Data File : VY080822.D
 Acq On : 08 Aug 2022 17:52
 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: Aug 08 18:33:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 08 17:55:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	59307	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	115009	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	108298	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	50409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	30563	67.884	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 135.760%	
35) Dibromofluoromethane	7.704	113	28354	45.416	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 90.840%	
50) Toluene-d8	10.173	98	104061	55.805	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 111.620%	
62) 4-Bromofluorobenzene	12.477	95	34422	39.487	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 78.980%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.954	59	172	2.558	ug/l #	78
15) Acrylonitrile	5.143	53	228	1.151	ug/l #	80
16) Acetone	3.942	43	947	5.661	ug/l	90
18) Methyl Acetate	4.466	43	209	Below Cal	#	73
20) Methylene Chloride	4.704	84	17340	15.784	ug/l	97
25) 2-Butanone	6.984	43	690	2.505	ug/l #	48
31) Cyclohexane	7.777	56	1527	1.326	ug/l #	20
36) 1,1-Dichloropropene	7.777	75	4866	4.619	ug/l #	49
38) Carbon Tetrachloride	7.783	117	5990	5.729	ug/l #	16
76) 1,2,3-Trichloropropane	12.477	75	18018	32.670	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.477	75	18018	66.050	ug/l #	13
95) Naphthalene	15.233	128	1957	1.113	ug/l #	94
96) 1,2,3-Trichlorobenzene	15.422	180	750	1.004	ug/l	83

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080822\
Data File : VY009881.D
Acq On : 08 Aug 2022 17:52
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: Aug 08 18:33:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 08 17:55:50 2022
Response via : Initial Calibration

