

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040822\
 Data File : VY008258.D
 Acq On : 08 Apr 2022 14:35
 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: Apr 08 16:09:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	131145	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	231992	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	214923	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	93917	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	64912	52.694	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.380%			
35) Dibromofluoromethane	7.716	113	72384	54.020	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.040%			
50) Toluene-d8	10.179	98	276622	60.332	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 120.660%			
62) 4-Bromofluorobenzene	12.483	95	92525	53.652	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 107.300%			
Target Compounds						Qvalue
3) Chloromethane	2.119	50	583	Below Cal		91
5) Bromomethane	2.668	94	1019	Below Cal		95
10) Methyl Iodide	4.101	142	855	2.896 ug/l #		80
13) Acrolein	3.723	56	128	1.234 ug/l #		73
16) Acetone	3.936	43	373	1.259 ug/l		93
18) Methyl Acetate	4.497	43	307	Below Cal #		56
20) Methylene Chloride	4.716	84	10675	Below Cal #		72
31) Cyclohexane	7.789	56	2497	1.121 ug/l #		1
36) 1,1-Dichloropropene	7.789	75	9604	4.488 ug/l #		50
38) Carbon Tetrachloride	7.789	117	12557	5.455 ug/l #		16
76) 1,2,3-Trichloropropane	12.483	75	46549	44.815 ug/l #		100
81) trans-1,4-Dichloro-2-b...	12.483	75	46549	100.272 ug/l #		7
93) 1,2,4-Trichlorobenzene	15.007	180	3066	1.719 ug/l		97
95) Naphthalene	15.245	128	7492	1.961 ug/l		99
96) 1,2,3-Trichlorobenzene	15.434	180	3198	2.049 ug/l		96

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

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