

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021122\
 Data File : VY007483.D
 Acq On : 11 Feb 2022 17:43
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Feb 12 02:55:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 03 04:36:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	27545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	48456	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	45186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	18582	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	16696	52.696	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.400%	
35) Dibromofluoromethane	7.716	113	15683	50.403	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.800%	
50) Toluene-d8	10.179	98	57590	50.097	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.200%	
62) 4-Bromofluorobenzene	12.477	95	20473	52.398	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 104.800%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	1235	1.808	ug/l #	84
67) Ethyl Benzene	11.593	91	16691	8.750	ug/l	100
68) m/p-Xylenes	11.703	106	1033	1.462	ug/l	100
73) Isopropylbenzene	12.331	105	1925	1.134	ug/l	91
78) n-propylbenzene	12.672	91	8155	3.965	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	3749	2.706	ug/l	97
95) Naphthalene	15.233	128	17409	23.171	ug/l	97

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

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