

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062822\
 Data File : VY009363.D
 Acq On : 28 Jun 2022 12:57
 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 29 10:22:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 15:20:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	181526	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	302492	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	290181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	127785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	104697	72.009	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 144.020%			
35) Dibromofluoromethane	7.716	113	95125	57.138	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.280%			
50) Toluene-d8	10.179	98	375071	73.480	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 146.960%#			
62) 4-Bromofluorobenzene	12.477	95	122700	50.684	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.360%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.924	59	7059	Below Cal	#	77
13) Acrolein	3.704	56	209	Below Cal	#	31
15) Acrylonitrile	5.161	53	861	1.559	ug/l #	62
16) Acetone	3.942	43	3781	7.918	ug/l #	74
18) Methyl Acetate	4.478	43	321	Below Cal	#	74
25) 2-Butanone	6.972	43	4625	6.109	ug/l #	88
26) 2,2-Dichloropropane	6.978	77	5038	1.500	ug/l #	55
29) Tetrahydrofuran	7.350	42	597	1.230	ug/l #	38
31) Cyclohexane	7.777	56	4270	1.306	ug/l #	45
36) 1,1-Dichloropropene	7.783	75	14317	4.918	ug/l #	49
38) Carbon Tetrachloride	7.789	117	17661	5.804	ug/l #	15
49) 1,4-Dioxane	9.173	88	19	1.103	ug/l #	20
76) 1,2,3-Trichloropropane	12.477	75	62089	41.490	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.477	75	62089	92.378	ug/l #	7
95) Naphthalene	15.233	128	5762	1.203	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	2311	1.112	ug/l	98

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

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