

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042623\
 Data File : VY013468.D
 Acq On : 26 Apr 2023 13:09
 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 27 01:31:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	166388	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	292003	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	279972	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	137819	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	124106	68.041	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 136.080%	
35) Dibromofluoromethane	7.716	113	104551	56.927	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 113.860%	
50) Toluene-d8	10.179	98	368618	56.420	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 112.840%	
62) 4-Bromofluorobenzene	12.477	95	131437	59.674	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 119.340%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	9483	13.202	ug/l	89
65) Chlorobenzene	11.514	112	8474	1.389	ug/l	98
67) Ethyl Benzene	11.587	91	46957	4.385	ug/l	96
68) m/p-Xylenes	11.697	106	40147	9.861	ug/l	95
69) o-Xylene	12.026	106	10925	2.837	ug/l	94
78) n-propylbenzene	12.666	91	14521	1.131	ug/l	99
80) 1,3,5-Trimethylbenzene	12.813	105	22464	2.640	ug/l	95
84) 1,2,4-Trimethylbenzene	13.117	105	78737	9.519	ug/l	98
87) 1,3-Dichlorobenzene	13.367	146	6364	1.323	ug/l	90
88) 1,4-Dichlorobenzene	13.447	146	26761	5.505	ug/l	90
91) 1,2-Dichlorobenzene	13.739	146	36478	8.395	ug/l	93
93) 1,2,4-Trichlorobenzene	15.007	180	7815	3.016	ug/l #	82
95) Naphthalene	15.233	128	56533	10.057	ug/l	98

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

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