

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
 Data File : VX036834.D
 Acq On : 07 Aug 2023 14:04
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Aug 08 01:34:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	158202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	285043	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	268603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128384	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	107477	45.914	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.820%		
35) Dibromofluoromethane	5.385	113	91487	46.695	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.400%		
50) Toluene-d8	8.647	98	343208	49.398	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.800%		
62) 4-Bromofluorobenzene	11.079	95	135692	51.765	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.520%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.946	59	1189	2.146	ug/l #	78
13) Acrolein	2.239	56	193	0.610	ug/l #	14
16) Acetone	2.373	43	904	0.931	ug/l	97
17) Carbon Disulfide	2.514	76	1224	0.250	ug/l #	92
20) Methylene Chloride	2.788	84	1257	0.582	ug/l #	74
25) 2-Butanone	4.568	43	551	0.350	ug/l #	51
26) 2,2-Dichloropropane	4.568	77	851	0.243	ug/l #	54
31) Cyclohexane	5.544	56	3724	1.149	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	13019	4.458	ug/l #	52
38) Carbon Tetrachloride	5.550	117	16800	5.411	ug/l #	15
52) Toluene	8.720	92	1936	0.364	ug/l	92
60) Dibromochloromethane	9.275	129	1263	0.513	ug/l #	11
64) Tetrachloroethene	9.275	164	1288	0.643	ug/l #	82
68) m/p-Xylenes	10.305	106	1126	0.279	ug/l	86
76) 1,2,3-Trichloropropane	11.079	75	70192	23.244	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.079	75	70192	52.685	ug/l #	5
84) 1,2,4-Trimethylbenzene	11.750	105	1857	0.209	ug/l	86
94) Hexachlorobutadiene	13.725	225	497	0.451	ug/l	88
95) Naphthalene	13.780	128	1999	0.215	ug/l #	80
96) 1,2,3-Trichlorobenzene	13.963	180	533	0.203	ug/l #	70

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

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