

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051524\
 Data File : VN082135.D
 Acq On : 15 May 2024 16:12
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: May 16 05:01:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 04:51:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	168504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	292388	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	265253	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	109153	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	136537	51.316	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.640%			
35) Dibromofluoromethane	8.165	113	95213	52.936	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.880%			
50) Toluene-d8	10.571	98	368719	53.470	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.940%			
62) 4-Bromofluorobenzene	12.853	95	120724	49.049	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 98.100%			
Target Compounds						Qvalue
3) Chloromethane	2.359	50	493	0.179	ug/l #	43
6) Chloroethane	3.118	64	58	0.034	ug/l #	44
17) Carbon Disulfide	4.718	76	618	0.104	ug/l #	74
41) Methacrylonitrile	7.859	41	53	0.027	ug/l #	19
42) 1,2-Dichloroethane	8.677	62	80	0.023	ug/l #	73
43) Isopropyl Acetate	8.724	43	58	0.010	ug/l #	52
65) Chlorobenzene	11.888	112	126	0.022	ug/l #	43
67) Ethyl Benzene	11.959	91	301	0.029	ug/l #	43
68) m/p-Xylenes	12.065	106	65	0.017	ug/l #	1
73) Isopropylbenzene	12.853	105	89	0.010	ug/l #	48
78) n-propylbenzene	13.029	91	279	0.027	ug/l #	52
79) 2-Chlorotoluene	13.029	91	279	0.043	ug/l #	40
82) 4-Chlorotoluene	13.229	91	79	0.013	ug/l #	29
83) tert-Butylbenzene	13.441	119	65	0.011	ug/l #	27
84) 1,2,4-Trimethylbenzene	13.488	105	84	0.012	ug/l #	31
85) sec-Butylbenzene	13.623	105	53	0.006	ug/l #	56
87) 1,3-Dichlorobenzene	13.747	146	223	0.060	ug/l #	24
88) 1,4-Dichlorobenzene	13.812	146	62	0.016	ug/l #	26
89) n-Butylbenzene	14.053	91	71	0.011	ug/l #	33
93) 1,2,4-Trichlorobenzene	15.388	180	53	0.027	ug/l #	13
95) Naphthalene	15.647	128	421	0.068	ug/l #	69

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

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