

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066100.D
 Acq On : 2 Mar 2021 14:06
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Mar 03 03:51:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	27097	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	48027	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	30502	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	6359	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	23491	56.97	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.94%			
35) Dibromofluoromethane	7.547	113	16992	55.87	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 111.74%			
50) Toluene-d8	10.055	98	44411	37.49	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 74.98%			
62) 4-Bromofluorobenzene	12.373	95	11981	26.26	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 52.52%#			
Target Compounds						Qvalue
3) Chloromethane	2.042	50	822	2.36	ug/l	94
5) Bromomethane	2.560	94	502	1.88	ug/l	86
7) Trichlorofluoromethane	3.007	101	592	0.98	ug/l	94
13) Acrolein	3.586	56	880	22.62	ug/l	93
17) Carbon Disulfide	4.023	76	4316	5.25	ug/l #	93
39) Methylcyclohexane	9.042	83	703	1.44	ug/l	99
44) Trichloroethene	8.795	130	395	1.06	ug/l	47
51) 4-Methyl-2-Pentanone	9.952	43	1104	3.06	ug/l #	74
52) Toluene	10.126	92	799	0.93	ug/l	92
59) 2-Hexanone	10.733	43	982	4.03	ug/l	86
64) Tetrachloroethene	10.598	164	709	2.82	ug/l #	76
65) Chlorobenzene	11.402	112	1380	2.17	ug/l	93
67) Ethyl Benzene	11.476	91	2410	2.10	ug/l	97
68) m/p-Xylenes	11.589	106	1801	4.06	ug/l	92
69) o-Xylene	11.913	106	513	1.19	ug/l	60
70) Styrene	11.933	104	1154	1.70	ug/l	90
73) Isopropylbenzene	12.219	105	2517	4.83	ug/l	86
75) 1,1,2,2-Tetrachloroethane	12.476	83	351	2.54	ug/l #	67
77) Bromobenzene	12.502	156	514	4.28	ug/l	67
78) n-propylbenzene	12.560	91	3306	5.84	ug/l	96
79) 2-Chlorotoluene	12.643	91	2210	6.07	ug/l	83
80) 1,3,5-Trimethylbenzene	12.704	105	2680	5.80	ug/l	90
82) 4-Chlorotoluene	12.743	91	2624	6.98	ug/l	89
83) tert-Butylbenzene	12.965	119	2289	6.04	ug/l	94
84) 1,2,4-Trimethylbenzene	13.010	105	2831	6.27	ug/l	99
85) sec-Butylbenzene	13.142	105	3355	7.21	ug/l	100
86) p-Isopropyltoluene	13.261	119	3467	8.00	ug/l	98
87) 1,3-Dichlorobenzene	13.257	146	1782	8.51	ug/l	96
88) 1,4-Dichlorobenzene	13.331	146	1868	8.48	ug/l	83
89) n-Butylbenzene	13.585	91	3727	10.90	ug/l	99
91) 1,2-Dichlorobenzene	13.627	146	1784	8.60	ug/l	97
93) 1,2,4-Trichlorobenzene	14.878	180	2432	22.23	ug/l	99
94) Hexachlorobutadiene	14.978	225	1742	33.30	ug/l	90
95) Naphthalene	15.100	128	12724	35.90	ug/l	98
96) 1,2,3-Trichlorobenzene	15.277	180	3041	25.70	ug/l	96

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

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