

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082280.D
 Acq On : 22 May 2024 07:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 22 08:35:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	108	0.00
2 T	Dichlorodifluoromethane	50.000	46.433	7.1	96	0.00
3 P	Chloromethane	50.000	40.958	18.1	90	0.00
4 C	Vinyl Chloride	50.000	43.743	12.5#	93	0.00
5 T	Bromomethane	50.000	38.830	22.3	89	0.00
6 T	Chloroethane	50.000	43.466	13.1	98	0.00
7 T	Trichlorofluoromethane	50.000	49.748	0.5	106	0.00
8 T	Diethyl Ether	50.000	51.710	-3.4	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.775	6.5	102	0.00
10 T	Methyl Iodide	50.000	52.905	-5.8	108	0.00
11 T	Tert butyl alcohol	250.000	239.517	4.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.706	0.6#	105	0.00
13 T	Acrolein	250.000	204.525	18.2	83	0.00
14 T	Allyl chloride	50.000	42.083	15.8	94	0.00
15 T	Acrylonitrile	250.000	237.958	4.8	100	0.00
16 T	Acetone	250.000	223.648	10.5	90	0.00
17 T	Carbon Disulfide	50.000	41.154	17.7	93	0.00
18 T	Methyl Acetate	50.000	48.306	3.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	51.720	-3.4	108	0.00
20 T	Methylene Chloride	50.000	47.158	5.7	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.322	5.4	103	0.00
22 T	Diisopropyl ether	50.000	48.353	3.3	102	0.00
23 T	Vinyl Acetate	250.000	238.712	4.5	96	0.00
24 P	1,1-Dichloroethane	50.000	47.699	4.6	104	0.00
25 T	2-Butanone	250.000	233.279	6.7	97	0.00
26 T	2,2-Dichloropropane	50.000	25.146	49.7#	53	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.763	0.5	106	0.00
28 T	Bromochloromethane	50.000	43.185	13.6	93	0.00
29 T	Tetrahydrofuran	250.000	240.837	3.7	99	0.00
30 C	Chloroform	50.000	49.983	0.0#	109	0.00
31 T	Cyclohexane	50.000	41.300	17.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.434	-2.9	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.486	7.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	47.966	4.1	104	0.00
36 T	1,1-Dichloropropene	50.000	47.201	5.6	102	0.00
37 T	Ethyl Acetate	50.000	46.307	7.4	95	0.00
38 T	Carbon Tetrachloride	50.000	49.939	0.1	107	0.00
39 T	Methylcyclohexane	50.000	47.441	5.1	98	0.00
40 TM	Benzene	50.000	47.990	4.0	103	0.00
41 T	Methacrylonitrile	50.000	46.713	6.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	48.827	2.3	106	0.00
43 T	Isopropyl Acetate	50.000	48.905	2.2	104	0.00
44 TM	Trichloroethene	50.000	48.491	3.0	106	0.00
45 C	1,2-Dichloropropane	50.000	47.450	5.1#	103	0.00
46 T	Dibromomethane	50.000	49.108	1.8	106	0.00
47 T	Bromodichloromethane	50.000	50.041	-0.1	106	0.00
48 T	Methyl methacrylate	50.000	48.562	2.9	101	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	980.424	2.0	102	0.00
50 S	Toluene-d8	50.000	46.208	7.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.127	1.5	101	0.00
52 CM	Toluene	50.000	50.253	-0.5#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	46.060	7.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.984	8.0	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.716	0.6	108	0.00
56 T	Ethyl methacrylate	50.000	53.711	-7.4	106	0.00
57 T	1,3-Dichloropropane	50.000	48.650	2.7	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.503	-0.2	102	0.00
59 T	2-Hexanone	250.000	246.916	1.2	98	0.00
60 T	Dibromochloromethane	50.000	53.990	-8.0	108	0.00
61 T	1,2-Dibromoethane	50.000	50.881	-1.8	110	0.00
62 S	4-Bromofluorobenzene	50.000	49.077	1.8	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	52.704	-5.4	116	0.00
65 PM	Chlorobenzene	50.000	49.448	1.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.990	-4.0	108	0.00
67 C	Ethyl Benzene	50.000	50.615	-1.2#	105	0.00
68 T	m/p-Xylenes	100.000	102.396	-2.4	105	0.00
69 T	o-Xylene	50.000	51.686	-3.4	106	0.00
70 T	Styrene	50.000	53.122	-6.2	106	0.00
71 P	Bromoform	50.000	51.136	-2.3	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	51.729	-3.5	107	0.00
74 T	N-amyl acetate	50.000	49.057	1.9	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.812	4.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	49.257	1.5	103	0.00
77 T	Bromobenzene	50.000	50.331	-0.7	108	0.00
78 T	n-propylbenzene	50.000	50.749	-1.5	103	0.00
79 T	2-Chlorotoluene	50.000	49.998	0.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.923	-3.8	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.330	21.3	82	0.00
82 T	4-Chlorotoluene	50.000	50.315	-0.6	105	0.00
83 T	tert-Butylbenzene	50.000	52.861	-5.7	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.830	-3.7	104	0.00
85 T	sec-Butylbenzene	50.000	51.758	-3.5	105	0.00
86 T	p-Isopropyltoluene	50.000	53.546	-7.1	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.879	0.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.287	3.4	105	0.00
89 T	n-Butylbenzene	50.000	50.717	-1.4	100	0.00
90 T	Hexachloroethane	50.000	50.953	-1.9	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.882	-1.8	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.867	-3.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.738	-1.5	103	0.00
94 T	Hexachlorobutadiene	50.000	45.105	9.8	97	0.00
95 T	Naphthalene	50.000	56.462	-12.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.753	-1.5	107	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6