

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112421\
 Data File : VN069633.D
 Acq On : 24 Nov 2021 10:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 26 06:54:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	44.230	11.5	89	0.00
3 P	Chloromethane	50.000	42.500	15.0	93	0.00
4 C	Vinyl Chloride	50.000	43.483	13.0#	91	0.00
5 T	Bromomethane	50.000	37.218	25.6#	84	0.00
6 T	Chloroethane	50.000	41.042	17.9	88	0.00
7 T	Trichlorofluoromethane	50.000	41.868	16.3	88	0.00
8 T	Diethyl Ether	50.000	49.701	0.6	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.483	-3.0	109	0.00
10 T	Methyl Iodide	50.000	51.777	-3.6	109	0.00
11 T	Tert butyl alcohol	250.000	188.776	24.5	81	-0.01
12 CM	1,1-Dichloroethene	50.000	49.698	0.6#	104	0.00
13 T	Acrolein	250.000	200.646	19.7	89	0.00
14 T	Allyl chloride	50.000	49.764	0.5	105	0.00
15 T	Acrylonitrile	250.000	239.447	4.2	100	0.00
16 T	Acetone	250.000	256.912	-2.8	108	0.00
17 T	Carbon Disulfide	50.000	41.076	17.8	86	0.00
18 T	Methyl Acetate	50.000	46.006	8.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.720	-3.4	108	0.00
20 T	Methylene Chloride	50.000	47.706	4.6	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.285	3.4	103	0.00
22 T	Diisopropyl ether	50.000	53.065	-6.1	111	0.00
23 T	Vinyl Acetate	250.000	259.651	-3.9	105	0.00
24 P	1,1-Dichloroethane	50.000	51.629	-3.3	110	0.00
25 T	2-Butanone	250.000	242.016	3.2	100	0.00
26 T	2,2-Dichloropropane	50.000	53.085	-6.2	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.266	-2.5	108	0.00
28 T	Bromochloromethane	50.000	54.712	-9.4	120	0.00
29 T	Tetrahydrofuran	250.000	231.000	7.6	93	0.00
30 C	Chloroform	50.000	52.710	-5.4#	111	0.00
31 T	Cyclohexane	50.000	44.447	11.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.050	-4.1	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.852	4.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.998	0.0	106	0.00
36 T	1,1-Dichloropropene	50.000	52.921	-5.8	104	0.00
37 T	Ethyl Acetate	50.000	49.477	1.0	95	0.00
38 T	Carbon Tetrachloride	50.000	54.289	-8.6	106	0.00
39 T	Methylcyclohexane	50.000	49.936	0.1	96	0.00
40 TM	Benzene	50.000	52.381	-4.8	105	0.00
41 T	Methacrylonitrile	50.000	50.415	-0.8	105	0.00
42 TM	1,2-Dichloroethane	50.000	55.312	-10.6	111	0.00
43 T	Isopropyl Acetate	50.000	52.569	-5.1	103	0.00
44 TM	Trichloroethene	50.000	54.239	-8.5	109	0.00
45 C	1,2-Dichloropropane	50.000	56.006	-12.0#	111	0.00
46 T	Dibromomethane	50.000	53.888	-7.8	107	0.00
47 T	Bromodichloromethane	50.000	58.854	-17.7	112	0.00
48 T	Methyl methacrylate	50.000	50.498	-1.0	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	796.112	20.4	85	0.00
50 S	Toluene-d8	50.000	48.778	2.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.956	-5.2	99	0.00
52 CM	Toluene	50.000	53.587	-7.2#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	50.445	-0.9	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.400	-2.8	109	0.00
55 T	1,1,2-Trichloroethane	50.000	56.199	-12.4	109	0.00
56 T	Ethyl methacrylate	50.000	48.750	2.5	104	0.00
57 T	1,3-Dichloropropane	50.000	55.636	-11.3	110	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	181.477	27.4#	84	0.00
59 T	2-Hexanone	250.000	224.239	10.3	95	0.00
60 T	Dibromochloromethane	50.000	51.974	-3.9	112	0.00
61 T	1,2-Dibromoethane	50.000	49.793	0.4	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.902	-1.8	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	52.878	-5.8	106	0.00
65 PM	Chlorobenzene	50.000	53.827	-7.7	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.024	-16.0	110	0.00
67 C	Ethyl Benzene	50.000	53.601	-7.2#	105	0.00
68 T	m/p-Xylenes	100.000	107.670	-7.7	103	0.00
69 T	o-Xylene	50.000	53.675	-7.3	103	0.00
70 T	Styrene	50.000	49.833	0.3	105	0.00
71 P	Bromoform	50.000	48.790	2.4	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	52.907	-5.8	105	0.00
74 T	N-amyl acetate	50.000	48.235	3.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.574	-1.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.369	-2.7	101	0.00
77 T	Bromobenzene	50.000	53.035	-6.1	106	0.00
78 T	n-propylbenzene	50.000	54.392	-8.8	106	0.00
79 T	2-Chlorotoluene	50.000	53.306	-6.6	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.314	-8.6	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.457	9.1	97	0.00
82 T	4-Chlorotoluene	50.000	53.741	-7.5	107	0.00
83 T	tert-Butylbenzene	50.000	54.502	-9.0	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.553	-9.1	104	0.00
85 T	sec-Butylbenzene	50.000	55.048	-10.1	105	0.00
86 T	p-Isopropyltoluene	50.000	55.466	-10.9	105	0.00
87 T	1,3-Dichlorobenzene	50.000	53.774	-7.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	53.297	-6.6	105	0.00
89 T	n-Butylbenzene	50.000	55.272	-10.5	103	0.00
90 T	Hexachloroethane	50.000	51.657	-3.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	54.202	-8.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.346	9.3	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.721	6.6	97	0.00
94 T	Hexachlorobutadiene	50.000	61.552	-23.1	115	0.00
95 T	Naphthalene	50.000	37.926	24.1	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.147	9.7	94	0.00

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