

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069930.D
 Acq On : 9 Dec 2021 23:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 06:25:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.626	2.7	79	0.00
3 P	Chloromethane	50.000	45.959	8.1	80	0.00
4 C	Vinyl Chloride	50.000	49.168	1.7#	83	0.00
5 T	Bromomethane	50.000	50.718	-1.4	86	0.00
6 T	Chloroethane	50.000	48.713	2.6	84	0.00
7 T	Trichlorofluoromethane	50.000	50.141	-0.3	86	0.00
8 T	Diethyl Ether	50.000	51.889	-3.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.988	-4.0	89	0.00
10 T	Methyl Iodide	50.000	47.896	4.2	78	0.00
11 T	Tert butyl alcohol	250.000	217.373	13.1	73	0.00
12 CM	1,1-Dichloroethene	50.000	50.635	-1.3#	87	0.00
13 T	Acrolein	250.000	274.071	-9.6	100	0.00
14 T	Allyl chloride	50.000	52.063	-4.1	89	0.00
15 T	Acrylonitrile	250.000	239.711	4.1	80	0.00
16 T	Acetone	250.000	191.888	23.2	64	0.00
17 T	Carbon Disulfide	50.000	53.085	-6.2	89	0.00
18 T	Methyl Acetate	50.000	47.679	4.6	83	0.00
19 T	Methyl tert-butyl Ether	50.000	51.736	-3.5	88	0.00
20 T	Methylene Chloride	50.000	48.713	2.6	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.463	-0.9	86	0.00
22 T	Diisopropyl ether	50.000	54.493	-9.0	91	0.00
23 T	Vinyl Acetate	250.000	271.581	-8.6	88	0.00
24 P	1,1-Dichloroethane	50.000	52.880	-5.8	90	0.00
25 T	2-Butanone	250.000	220.327	11.9	73	0.00
26 T	2,2-Dichloropropane	50.000	51.061	-2.1	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.074	-2.1	87	0.00
28 T	Bromochloromethane	50.000	51.218	-2.4	88	0.00
29 T	Tetrahydrofuran	250.000	235.514	5.8	77	0.00
30 C	Chloroform	50.000	52.060	-4.1#	89	0.00
31 T	Cyclohexane	50.000	49.237	1.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	53.413	-6.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.282	-2.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.331	-4.7	89	0.00
36 T	1,1-Dichloropropene	50.000	51.900	-3.8	86	0.00
37 T	Ethyl Acetate	50.000	47.043	5.9	78	0.00
38 T	Carbon Tetrachloride	50.000	55.834	-11.7	92	0.00
39 T	Methylcyclohexane	50.000	51.179	-2.4	83	0.00
40 TM	Benzene	50.000	51.574	-3.1	87	0.00
41 T	Methacrylonitrile	50.000	50.938	-1.9	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.252	-2.5	87	0.00
43 T	Isopropyl Acetate	50.000	51.138	-2.3	85	0.00
44 TM	Trichloroethene	50.000	50.526	-1.1	84	0.00
45 C	1,2-Dichloropropane	50.000	53.373	-6.7#	90	0.00
46 T	Dibromomethane	50.000	52.126	-4.3	87	0.00
47 T	Bromodichloromethane	50.000	57.847	-15.7	94	0.00
48 T	Methyl methacrylate	50.000	51.397	-2.8	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	823.582	17.6	67	0.00
50 S	Toluene-d8	50.000	50.874	-1.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.886	-1.6	80	0.00
52 CM	Toluene	50.000	52.288	-4.6#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.190	-0.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.876	-1.8	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.632	-3.3	86	0.00
56 T	Ethyl methacrylate	50.000	47.652	4.7	84	0.00
57 T	1,3-Dichloropropane	50.000	51.821	-3.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.883	16.0	78	0.00
59 T	2-Hexanone	250.000	233.730	6.5	74	0.00
60 T	Dibromochloromethane	50.000	53.112	-6.2	94	0.00
61 T	1,2-Dibromoethane	50.000	51.727	-3.5	84	0.00
62 S	4-Bromofluorobenzene	50.000	50.843	-1.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.317	3.4	81	0.00
65 PM	Chlorobenzene	50.000	51.291	-2.6	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.926	-11.9	90	0.00
67 C	Ethyl Benzene	50.000	52.828	-5.7#	85	0.00
68 T	m/p-Xylenes	100.000	105.390	-5.4	85	0.00
69 T	o-Xylene	50.000	52.572	-5.1	85	0.00
70 T	Styrene	50.000	54.172	-8.3	85	0.00
71 P	Bromoform	50.000	53.132	-6.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.600	-3.2	85	0.00
74 T	N-amyl acetate	50.000	51.063	-2.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.932	2.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	44.878	10.2	73	0.00
77 T	Bromobenzene	50.000	49.987	0.0	84	0.00
78 T	n-propylbenzene	50.000	52.797	-5.6	84	0.00
79 T	2-Chlorotoluene	50.000	51.296	-2.6	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.213	-4.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.034	-0.1	83	0.00
82 T	4-Chlorotoluene	50.000	52.074	-4.1	85	0.00
83 T	tert-Butylbenzene	50.000	51.446	-2.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.880	-7.8	85	0.00
85 T	sec-Butylbenzene	50.000	52.572	-5.1	83	0.00
86 T	p-Isopropyltoluene	50.000	53.732	-7.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.075	-2.2	83	0.00
88 T	1,4-Dichlorobenzene	50.000	49.878	0.2	83	0.00
89 T	n-Butylbenzene	50.000	53.556	-7.1	83	0.00
90 T	Hexachloroethane	50.000	62.212	-24.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.347	-0.7	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.220	-2.4	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.695	6.6	80	0.00
94 T	Hexachlorobutadiene	50.000	51.320	-2.6	82	0.00
95 T	Naphthalene	50.000	43.218	13.6	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.839	6.3	79	0.00

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