

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111721\
 Data File : VN069523.D
 Acq On : 17 Nov 2021 10:50
 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 18 07:08:53 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.398	3.2	97	0.00
3 P	Chloromethane	50.000	44.463	11.1	97	0.00
4 C	Vinyl Chloride	50.000	44.913	10.2#	93	0.00
5 T	Bromomethane	50.000	49.934	0.1	112	0.00
6 T	Chloroethane	50.000	41.873	16.3	89	0.00
7 T	Trichlorofluoromethane	50.000	42.786	14.4	89	0.00
8 T	Diethyl Ether	50.000	48.925	2.2	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.261	-2.5	108	0.00
10 T	Methyl Iodide	50.000	51.742	-3.5	108	0.00
11 T	Tert butyl alcohol	250.000	216.241	13.5	92	-0.01
12 CM	1,1-Dichloroethene	50.000	48.624	2.8#	101	0.00
13 T	Acrolein	250.000	229.561	8.2	100	0.00
14 T	Allyl chloride	50.000	49.704	0.6	104	0.00
15 T	Acrylonitrile	250.000	245.707	1.7	102	0.00
16 T	Acetone	250.000	254.082	-1.6	106	0.00
17 T	Carbon Disulfide	50.000	42.353	15.3	88	0.00
18 T	Methyl Acetate	50.000	46.540	6.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.785	-1.6	106	0.00
20 T	Methylene Chloride	50.000	46.848	6.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.971	2.1	103	0.00
22 T	Diisopropyl ether	50.000	51.404	-2.8	106	0.00
23 T	Vinyl Acetate	250.000	256.804	-2.7	103	0.00
24 P	1,1-Dichloroethane	50.000	50.374	-0.7	106	0.00
25 T	2-Butanone	250.000	245.626	1.7	101	0.00
26 T	2,2-Dichloropropane	50.000	51.418	-2.8	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.461	-0.9	105	0.00
28 T	Bromochloromethane	50.000	52.240	-4.5	113	0.00
29 T	Tetrahydrofuran	250.000	238.377	4.6	95	0.00
30 C	Chloroform	50.000	50.858	-1.7#	106	0.00
31 T	Cyclohexane	50.000	44.501	11.0	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.739	-1.5	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.793	0.4	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	53.510	-7.0	113	0.00
36 T	1,1-Dichloropropene	50.000	51.985	-4.0	102	0.00
37 T	Ethyl Acetate	50.000	51.626	-3.3	98	0.00
38 T	Carbon Tetrachloride	50.000	53.212	-6.4	103	0.00
39 T	Methylcyclohexane	50.000	50.895	-1.8	97	0.00
40 TM	Benzene	50.000	51.395	-2.8	102	0.00
41 T	Methacrylonitrile	50.000	51.841	-3.7	108	0.00
42 TM	1,2-Dichloroethane	50.000	53.262	-6.5	107	0.00
43 T	Isopropyl Acetate	50.000	51.846	-3.7	101	0.00
44 TM	Trichloroethene	50.000	52.870	-5.7	105	0.00
45 C	1,2-Dichloropropane	50.000	53.611	-7.2#	105	0.00
46 T	Dibromomethane	50.000	51.677	-3.4	102	0.00
47 T	Bromodichloromethane	50.000	54.997	-10.0	104	0.00
48 T	Methyl methacrylate	50.000	50.560	-1.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	898.923	10.1	96	0.00
50 S	Toluene-d8	50.000	52.633	-5.3	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.704	-5.1	98	0.00
52 CM	Toluene	50.000	52.273	-4.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	48.001	4.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.571	2.9	102	0.00
55 T	1,1,2-Trichloroethane	50.000	53.814	-7.6	104	0.00
56 T	Ethyl methacrylate	50.000	47.747	4.5	101	0.00
57 T	1,3-Dichloropropane	50.000	53.128	-6.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	202.194	19.1	95	0.00
59 T	2-Hexanone	250.000	231.540	7.4	97	0.00
60 T	Dibromochloromethane	50.000	48.538	2.9	104	0.00
61 T	1,2-Dibromoethane	50.000	48.403	3.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.684	-7.4	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.256	-4.5	103	0.00
65 PM	Chlorobenzene	50.000	52.752	-5.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.136	-10.3	103	0.00
67 C	Ethyl Benzene	50.000	52.939	-5.9#	101	0.00
68 T	m/p-Xylenes	100.000	106.472	-6.5	100	0.00
69 T	o-Xylene	50.000	53.417	-6.8	101	0.00
70 T	Styrene	50.000	49.418	1.2	102	0.00
71 P	Bromoform	50.000	46.344	7.3	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.993	0.0	101	0.00
74 T	N-amyl acetate	50.000	50.810	-1.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.524	3.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.736	-1.5	102	0.00
77 T	Bromobenzene	50.000	49.874	0.3	102	0.00
78 T	n-propylbenzene	50.000	51.753	-3.5	103	0.00
79 T	2-Chlorotoluene	50.000	50.333	-0.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.175	-2.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.009	12.0	96	0.00
82 T	4-Chlorotoluene	50.000	51.704	-3.4	105	0.00
83 T	tert-Butylbenzene	50.000	51.412	-2.8	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.882	-3.8	102	0.00
85 T	sec-Butylbenzene	50.000	52.497	-5.0	103	0.00
86 T	p-Isopropyltoluene	50.000	53.303	-6.6	103	0.00
87 T	1,3-Dichlorobenzene	50.000	52.014	-4.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.440	-2.9	103	0.00
89 T	n-Butylbenzene	50.000	53.576	-7.2	102	0.00
90 T	Hexachloroethane	50.000	47.513	5.0	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.196	-4.4	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.736	10.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.132	3.7	103	0.00
94 T	Hexachlorobutadiene	50.000	55.269	-10.5	105	0.00
95 T	Naphthalene	50.000	44.453	11.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.378	3.2	104	0.00

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