

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
 Data File : VN069233.D
 Acq On : 27 Oct 2021 21:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 05:23:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	58	0.00
2 T	Dichlorodifluoromethane	50.000	42.900	14.2	51	0.00
3 P	Chloromethane	50.000	47.276	5.4	51	0.00
4 C	Vinyl Chloride	50.000	55.080	-10.2#	58	0.00
5 T	Bromomethane	50.000	66.641	-33.3#	68	-0.01
6 T	Chloroethane	50.000	63.206	-26.4#	67	-0.01
7 T	Trichlorofluoromethane	50.000	52.344	-4.7	57	0.00
8 T	Diethyl Ether	50.000	52.471	-4.9	57	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.298	-4.6	57	0.00
10 T	Methyl Iodide	50.000	48.022	4.0	52	0.00
11 T	Tert butyl alcohol	250.000	318.126	-27.3#	73	0.00
12 CM	1,1-Dichloroethene	50.000	47.292	5.4#	54	0.00
13 T	Acrolein	250.000	237.880	4.8	60	0.00
14 T	Allyl chloride	50.000	48.037	3.9	51	0.00
15 T	Acrylonitrile	250.000	323.634	-29.5#	69	0.00
16 T	Acetone	250.000	308.624	-23.4	67	0.00
17 T	Carbon Disulfide	50.000	39.215	21.6	42	0.00
18 T	Methyl Acetate	50.000	64.906	-29.8#	71	0.00
19 T	Methyl tert-butyl Ether	50.000	54.609	-9.2	58	0.00
20 T	Methylene Chloride	50.000	52.116	-4.2	58	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.154	3.7	53	0.00
22 T	Diisopropyl ether	50.000	52.343	-4.7	54	0.00
23 T	Vinyl Acetate	250.000	268.323	-7.3	56	0.00
24 P	1,1-Dichloroethane	50.000	52.450	-4.9	57	0.00
25 T	2-Butanone	250.000	333.306	-33.3#	70	0.00
26 T	2,2-Dichloropropane	50.000	42.013	16.0	46	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.749	-1.5	56	0.00
28 T	Bromochloromethane	50.000	49.574	0.9	57	0.00
29 T	Tetrahydrofuran	250.000	332.084	-32.8#	69	0.00
30 C	Chloroform	50.000	55.699	-11.4#	60	0.00
31 T	Cyclohexane	50.000	44.183	11.6	51	0.00
32 T	1,1,1-Trichloroethane	50.000	52.985	-6.0	57	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.089	-18.2	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	57.160	-14.3	72	0.00
36 T	1,1-Dichloropropene	50.000	51.374	-2.7	55	0.00
37 T	Ethyl Acetate	50.000	61.201	-22.4	66	0.00
38 T	Carbon Tetrachloride	50.000	50.626	-1.3	55	0.00
39 T	Methylcyclohexane	50.000	47.323	5.4	51	0.00
40 TM	Benzene	50.000	52.158	-4.3	56	0.00
41 T	Methacrylonitrile	50.000	61.091	-22.2	64	0.00
42 TM	1,2-Dichloroethane	50.000	57.432	-14.9	61	0.00
43 T	Isopropyl Acetate	50.000	57.805	-15.6	61	0.00
44 TM	Trichloroethene	50.000	51.047	-2.1	55	0.00
45 C	1,2-Dichloropropane	50.000	52.310	-4.6#	57	0.00
46 T	Dibromomethane	50.000	55.689	-11.4	61	0.00
47 T	Bromodichloromethane	50.000	52.243	-4.5	56	0.00
48 T	Methyl methacrylate	50.000	53.775	-7.5	57	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1319.963	-32.0#	81	0.00
50 S	Toluene-d8	50.000	56.038	-12.1	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	326.105	-30.4#	69	0.00
52 CM	Toluene	50.000	53.884	-7.8#	57	0.00
53 T	t-1,3-Dichloropropene	50.000	49.405	1.2	53	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.774	0.5	53	0.00
55 T	1,1,2-Trichloroethane	50.000	56.326	-12.7	61	0.00
56 T	Ethyl methacrylate	50.000	57.082	-14.2	61	0.00
57 T	1,3-Dichloropropane	50.000	57.484	-15.0	61	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.758	-4.3	68	0.00
59 T	2-Hexanone	250.000	347.618	-39.0#	73	0.00
60 T	Dibromochloromethane	50.000	51.525	-3.0	55	0.00
61 T	1,2-Dibromoethane	50.000	58.115	-16.2	61	0.00
62 S	4-Bromofluorobenzene	50.000	57.539	-15.1	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	60	0.00
64 T	Tetrachloroethene	50.000	49.617	0.8	54	0.00
65 PM	Chlorobenzene	50.000	54.506	-9.0	60	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.835	-5.7	58	0.00
67 C	Ethyl Benzene	50.000	54.313	-8.6#	58	0.00
68 T	m/p-Xylenes	100.000	105.784	-5.8	57	0.00
69 T	o-Xylene	50.000	54.257	-8.5	59	0.00
70 T	Styrene	50.000	54.928	-9.9	59	0.00
71 P	Bromoform	50.000	51.646	-3.3	55	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	58	0.00
73 T	Isopropylbenzene	50.000	53.818	-7.6	59	0.00
74 T	N-amyl acetate	50.000	57.737	-15.5	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.222	-26.4#	69	0.00
76 T	1,2,3-Trichloropropane	50.000	64.633	-29.3#	66	0.00
77 T	Bromobenzene	50.000	56.371	-12.7	61	0.00
78 T	n-propylbenzene	50.000	53.545	-7.1	58	0.00
79 T	2-Chlorotoluene	50.000	54.188	-8.4	59	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.861	-5.7	58	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.970	2.1	55	0.00
82 T	4-Chlorotoluene	50.000	53.821	-7.6	58	0.00
83 T	tert-Butylbenzene	50.000	53.745	-7.5	59	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.042	-8.1	58	0.00
85 T	sec-Butylbenzene	50.000	54.231	-8.5	58	0.00
86 T	p-Isopropyltoluene	50.000	53.764	-7.5	58	0.00
87 T	1,3-Dichlorobenzene	50.000	55.397	-10.8	59	0.00
88 T	1,4-Dichlorobenzene	50.000	53.958	-7.9	58	0.00
89 T	n-Butylbenzene	50.000	50.944	-1.9	54	0.00
90 T	Hexachloroethane	50.000	48.747	2.5	53	0.00
91 T	1,2-Dichlorobenzene	50.000	55.035	-10.1	58	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	64.676	-29.4#	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.859	6.3	57	0.00
94 T	Hexachlorobutadiene	50.000	46.252	7.5	49	0.00
95 T	Naphthalene	50.000	55.121	-10.2	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.950	0.1	60	0.00

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