

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110121\
 Data File : VN069317.D
 Acq On : 1 Nov 2021 12:49
 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 01 17:36:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.370	1.3	98	0.00
3 P	Chloromethane	50.000	48.389	3.2	94	0.00
4 C	Vinyl Chloride	50.000	47.210	5.6#	95	0.00
5 T	Bromomethane	50.000	53.458	-6.9	95	0.01
6 T	Chloroethane	50.000	50.782	-1.6	93	0.00
7 T	Trichlorofluoromethane	50.000	59.648	-19.3	113	0.00
8 T	Diethyl Ether	50.000	52.063	-4.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.747	-5.5	99	0.00
10 T	Methyl Iodide	50.000	45.855	8.3	92	0.00
11 T	Tert butyl alcohol	250.000	213.804	14.5	87	0.02
12 CM	1,1-Dichloroethene	50.000	51.259	-2.5#	96	0.00
13 T	Acrolein	250.000	236.878	5.2	89	0.00
14 T	Allyl chloride	50.000	50.857	-1.7	96	0.00
15 T	Acrylonitrile	250.000	244.939	2.0	92	0.00
16 T	Acetone	250.000	264.032	-5.6	101	0.00
17 T	Carbon Disulfide	50.000	47.721	4.6	94	-0.01
18 T	Methyl Acetate	50.000	48.390	3.2	92	0.00
19 T	Methyl tert-butyl Ether	50.000	51.269	-2.5	95	0.00
20 T	Methylene Chloride	50.000	46.676	6.6	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.794	0.4	96	0.00
22 T	Diisopropyl ether	50.000	47.286	5.4	95	0.00
23 T	Vinyl Acetate	250.000	232.054	7.2	94	0.00
24 P	1,1-Dichloroethane	50.000	51.187	-2.4	95	0.00
25 T	2-Butanone	250.000	229.573	8.2	91	0.00
26 T	2,2-Dichloropropane	50.000	48.320	3.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.807	-1.6	94	0.00
28 T	Bromochloromethane	50.000	50.478	-1.0	99	0.00
29 T	Tetrahydrofuran	250.000	221.566	11.4	88	0.00
30 C	Chloroform	50.000	51.769	-3.5#	95	0.00
31 T	Cyclohexane	50.000	48.144	3.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	47.352	5.3	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.241	-0.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.353	-4.7	98	0.00
36 T	1,1-Dichloropropene	50.000	53.710	-7.4	97	0.00
37 T	Ethyl Acetate	50.000	50.920	-1.8	90	0.00
38 T	Carbon Tetrachloride	50.000	48.656	2.7	94	0.00
39 T	Methylcyclohexane	50.000	54.681	-9.4	98	0.00
40 TM	Benzene	50.000	53.396	-6.8	95	0.00
41 T	Methacrylonitrile	50.000	50.333	-0.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	53.260	-6.5	96	0.00
43 T	Isopropyl Acetate	50.000	48.332	3.3	92	0.00
44 TM	Trichloroethene	50.000	52.952	-5.9	96	0.00
45 C	1,2-Dichloropropane	50.000	53.384	-6.8#	96	0.00
46 T	Dibromomethane	50.000	53.711	-7.4	95	0.00
47 T	Bromodichloromethane	50.000	48.972	2.1	95	0.00
48 T	Methyl methacrylate	50.000	53.077	-6.2	99	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	895.080	10.5	89	0.00
50 S	Toluene-d8	50.000	52.267	-4.5	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.720	7.7	89	0.00
52 CM	Toluene	50.000	53.188	-6.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.480	5.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.991	2.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.799	-5.6	95	0.00
56 T	Ethyl methacrylate	50.000	47.132	5.7	92	0.00
57 T	1,3-Dichloropropane	50.000	52.996	-6.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.497	9.8	89	0.00
59 T	2-Hexanone	250.000	226.532	9.4	88	0.00
60 T	Dibromochloromethane	50.000	47.506	5.0	93	0.00
61 T	1,2-Dibromoethane	50.000	48.627	2.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.184	-4.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.286	-0.6	95	0.00
65 PM	Chlorobenzene	50.000	51.692	-3.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.116	1.8	93	0.00
67 C	Ethyl Benzene	50.000	53.020	-6.0#	95	0.00
68 T	m/p-Xylenes	100.000	107.479	-7.5	95	0.00
69 T	o-Xylene	50.000	52.495	-5.0	93	0.00
70 T	Styrene	50.000	47.850	4.3	93	0.00
71 P	Bromoform	50.000	44.775	10.5	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.704	-1.4	94	0.00
74 T	N-amyl acetate	50.000	48.749	2.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.649	2.7	90	0.00
76 T	1,2,3-Trichloropropane	50.000	44.305	11.4	76	0.00
77 T	Bromobenzene	50.000	48.253	3.5	94	0.00
78 T	n-propylbenzene	50.000	51.871	-3.7	96	0.00
79 T	2-Chlorotoluene	50.000	49.509	1.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.976	-2.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.525	9.0	90	0.00
82 T	4-Chlorotoluene	50.000	49.569	0.9	95	0.00
83 T	tert-Butylbenzene	50.000	50.618	-1.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.516	-3.0	95	0.00
85 T	sec-Butylbenzene	50.000	52.001	-4.0	95	0.00
86 T	p-Isopropyltoluene	50.000	52.842	-5.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.143	-0.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.664	-1.3	97	0.00
89 T	n-Butylbenzene	50.000	52.817	-5.6	99	0.00
90 T	Hexachloroethane	50.000	46.457	7.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.622	0.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.846	8.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.349	-0.7	103	0.00
94 T	Hexachlorobutadiene	50.000	53.306	-6.6	100	0.00
95 T	Naphthalene	50.000	47.375	5.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.904	0.2	100	0.00

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