

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072721.D
 Acq On : 09 Jun 2022 09:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 15:46:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	48.295	3.4	94	0.00
3 P	Chloromethane	50.000	49.360	1.3	93	0.00
4 C	Vinyl Chloride	50.000	46.040	7.9#	91	0.00
5 T	Bromomethane	50.000	56.188	-12.4	98	0.00
6 T	Chloroethane	50.000	50.800	-1.6	94	0.00
7 T	Trichlorofluoromethane	50.000	48.909	2.2	97	0.00
8 T	Diethyl Ether	50.000	47.478	5.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.080	-0.2	100	0.00
10 T	Methyl Iodide	50.000	48.910	2.2	90	0.00
11 T	Tert butyl alcohol	250.000	212.467	15.0	82	0.00
12 CM	1,1-Dichloroethene	50.000	47.420	5.2#	94	0.00
13 T	Acrolein	250.000	269.848	-7.9	105	0.00
14 T	Allyl chloride	50.000	46.578	6.8	92	0.00
15 T	Acrylonitrile	250.000	229.475	8.2	86	0.00
16 T	Acetone	250.000	259.510	-3.8	101	0.00
17 T	Carbon Disulfide	50.000	47.253	5.5	91	0.00
18 T	Methyl Acetate	50.000	45.581	8.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.625	2.8	94	0.00
20 T	Methylene Chloride	50.000	48.416	3.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.553	4.9	93	0.00
22 T	Diisopropyl ether	50.000	48.365	3.3	93	0.00
23 T	Vinyl Acetate	250.000	242.594	3.0	93	0.00
24 P	1,1-Dichloroethane	50.000	49.390	1.2	95	0.00
25 T	2-Butanone	250.000	232.364	7.1	90	0.00
26 T	2,2-Dichloropropane	50.000	51.185	-2.4	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.658	4.7	91	0.00
28 T	Bromochloromethane	50.000	51.886	-3.8	98	0.00
29 T	Tetrahydrofuran	250.000	224.739	10.1	87	0.00
30 C	Chloroform	50.000	48.630	2.7#	93	0.00
31 T	Cyclohexane	50.000	49.718	0.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.498	3.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.640	2.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.951	-1.9	96	0.00
36 T	1,1-Dichloropropene	50.000	51.080	-2.2	96	0.00
37 T	Ethyl Acetate	50.000	47.319	5.4	87	0.00
38 T	Carbon Tetrachloride	50.000	52.081	-4.2	96	0.00
39 T	Methylcyclohexane	50.000	51.879	-3.8	97	0.00
40 TM	Benzene	50.000	49.381	1.2	92	0.00
41 T	Methacrylonitrile	50.000	68.623	-37.2#	127	0.00
42 TM	1,2-Dichloroethane	50.000	49.970	0.1	92	0.00
43 T	Isopropyl Acetate	50.000	49.244	1.5	92	0.00
44 TM	Trichloroethene	50.000	51.347	-2.7	94	0.00
45 C	1,2-Dichloropropane	50.000	51.331	-2.7#	94	0.00
46 T	Dibromomethane	50.000	49.465	1.1	92	0.00
47 T	Bromodichloromethane	50.000	52.359	-4.7	95	0.00
48 T	Methyl methacrylate	50.000	48.976	2.0	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	968.322	3.2	83	0.00
50 S	Toluene-d8	50.000	51.637	-3.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.058	1.6	88	0.00
52 CM	Toluene	50.000	52.101	-4.2#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.663	-5.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.177	-2.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.140	1.7	91	0.00
56 T	Ethyl methacrylate	50.000	51.208	-2.4	92	0.00
57 T	1,3-Dichloropropane	50.000	50.354	-0.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.095	-8.0	93	0.00
59 T	2-Hexanone	250.000	258.523	-3.4	89	0.00
60 T	Dibromochloromethane	50.000	52.857	-5.7	93	0.00
61 T	1,2-Dibromoethane	50.000	49.874	0.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.147	-10.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.338	5.3	96	0.00
65 PM	Chlorobenzene	50.000	50.025	-0.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.843	2.3	92	0.00
67 C	Ethyl Benzene	50.000	50.469	-0.9#	95	0.00
68 T	m/p-Xylenes	100.000	103.530	-3.5	98	0.00
69 T	o-Xylene	50.000	51.963	-3.9	97	0.00
70 T	Styrene	50.000	53.936	-7.9	98	0.00
71 P	Bromoform	50.000	51.931	-3.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.417	5.2	97	0.00
74 T	N-amyl acetate	50.000	49.264	1.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.946	10.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	46.162	7.7	93	0.00
77 T	Bromobenzene	50.000	47.535	4.9	97	0.00
78 T	n-propylbenzene	50.000	50.922	-1.8	100	0.00
79 T	2-Chlorotoluene	50.000	47.921	4.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.082	1.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.932	4.1	93	0.00
82 T	4-Chlorotoluene	50.000	49.592	0.8	99	0.00
83 T	tert-Butylbenzene	50.000	48.904	2.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.668	-1.3	99	0.00
85 T	sec-Butylbenzene	50.000	50.770	-1.5	99	0.00
86 T	p-Isopropyltoluene	50.000	52.068	-4.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.246	-0.5	103	0.00
88 T	1,4-Dichlorobenzene	50.000	50.490	-1.0	102	0.00
89 T	n-Butylbenzene	50.000	53.579	-7.2	103	0.00
90 T	Hexachloroethane	50.000	49.733	0.5	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.563	0.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.018	16.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.814	-3.6	99	0.00
94 T	Hexachlorobutadiene	50.000	52.589	-5.2	103	0.00
95 T	Naphthalene	50.000	49.038	1.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.250	-2.5	97	0.00

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