

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072755.D
 Acq On : 10 Jun 2022 02:01
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 03:02:19 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	46.761	6.5	91	0.00
3 P	Chloromethane	50.000	44.669	10.7	85	0.00
4 C	Vinyl Chloride	50.000	47.117	5.8#	94	0.00
5 T	Bromomethane	50.000	49.986	0.0	88	0.01
6 T	Chloroethane	50.000	52.319	-4.6	98	0.00
7 T	Trichlorofluoromethane	50.000	49.194	1.6	98	0.00
8 T	Diethyl Ether	50.000	49.101	1.8	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.686	6.6	93	0.00
10 T	Methyl Iodide	50.000	50.379	-0.8	93	0.00
11 T	Tert butyl alcohol	250.000	233.999	6.4	91	0.00
12 CM	1,1-Dichloroethene	50.000	47.284	5.4#	94	0.01
13 T	Acrolein	250.000	246.705	1.3	96	0.00
14 T	Allyl chloride	50.000	45.281	9.4	89	0.00
15 T	Acrylonitrile	250.000	250.560	-0.2	95	0.00
16 T	Acetone	250.000	253.608	-1.4	99	0.00
17 T	Carbon Disulfide	50.000	44.775	10.5	86	0.00
18 T	Methyl Acetate	50.000	49.681	0.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.563	-1.1	98	0.00
20 T	Methylene Chloride	50.000	48.919	2.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.818	6.4	92	0.00
22 T	Diisopropyl ether	50.000	50.619	-1.2	98	0.00
23 T	Vinyl Acetate	250.000	252.012	-0.8	97	0.00
24 P	1,1-Dichloroethane	50.000	50.230	-0.5	97	0.00
25 T	2-Butanone	250.000	246.860	1.3	96	0.00
26 T	2,2-Dichloropropane	50.000	30.655	38.7#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.150	3.7	92	0.00
28 T	Bromochloromethane	50.000	52.429	-4.9	99	0.00
29 T	Tetrahydrofuran	250.000	253.703	-1.5	99	0.00
30 C	Chloroform	50.000	49.982	0.0#	97	0.00
31 T	Cyclohexane	50.000	49.690	0.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.515	1.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.010	-6.0	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.812	-3.6	102	0.00
36 T	1,1-Dichloropropene	50.000	47.673	4.7	94	0.00
37 T	Ethyl Acetate	50.000	50.287	-0.6	97	0.00
38 T	Carbon Tetrachloride	50.000	50.149	-0.3	97	0.00
39 T	Methylcyclohexane	50.000	46.562	6.9	92	0.00
40 TM	Benzene	50.000	48.864	2.3	96	0.00
41 T	Methacrylonitrile	50.000	51.657	-3.3	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.095	-0.2	97	0.00
43 T	Isopropyl Acetate	50.000	49.527	0.9	97	0.00
44 TM	Trichloroethene	50.000	48.477	3.0	93	0.00
45 C	1,2-Dichloropropane	50.000	50.163	-0.3#	97	0.00
46 T	Dibromomethane	50.000	49.261	1.5	97	0.00
47 T	Bromodichloromethane	50.000	50.032	-0.1	95	0.00
48 T	Methyl methacrylate	50.000	48.875	2.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	938.410	6.2	85	0.00
50 S	Toluene-d8	50.000	50.824	-1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.695	-0.7	95	0.00
52 CM	Toluene	50.000	48.196	3.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	44.827	10.3	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.206	7.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	47.809	4.4	94	0.00
56 T	Ethyl methacrylate	50.000	48.778	2.4	92	0.00
57 T	1,3-Dichloropropane	50.000	48.300	3.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.159	-2.9	93	0.00
59 T	2-Hexanone	250.000	256.618	-2.6	93	0.00
60 T	Dibromochloromethane	50.000	48.601	2.8	90	0.00
61 T	1,2-Dibromoethane	50.000	47.872	4.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.482	-3.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	47.276	5.4	94	0.00
65 PM	Chlorobenzene	50.000	47.967	4.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.456	3.1	90	0.00
67 C	Ethyl Benzene	50.000	49.129	1.7#	91	0.00
68 T	m/p-Xylenes	100.000	97.807	2.2	91	0.00
69 T	o-Xylene	50.000	50.200	-0.4	92	0.00
70 T	Styrene	50.000	50.751	-1.5	90	0.00
71 P	Bromoform	50.000	49.893	0.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	46.520	7.0	89	0.00
74 T	N-amyl acetate	50.000	51.926	-3.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.712	4.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	46.473	7.1	88	0.00
77 T	Bromobenzene	50.000	47.200	5.6	90	0.00
78 T	n-propylbenzene	50.000	48.044	3.9	89	0.00
79 T	2-Chlorotoluene	50.000	46.735	6.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.458	5.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.541	18.9	74	0.00
82 T	4-Chlorotoluene	50.000	47.325	5.3	89	0.00
83 T	tert-Butylbenzene	50.000	47.639	4.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.261	1.5	91	0.00
85 T	sec-Butylbenzene	50.000	49.026	1.9	90	0.00
86 T	p-Isopropyltoluene	50.000	49.004	2.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	47.120	5.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.296	5.4	89	0.00
89 T	n-Butylbenzene	50.000	48.004	4.0	87	0.00
90 T	Hexachloroethane	50.000	47.311	5.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	48.298	3.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.651	8.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.263	3.5	87	0.00
94 T	Hexachlorobutadiene	50.000	45.635	8.7	84	0.00
95 T	Naphthalene	50.000	53.715	-7.4	93	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.756	2.5	86	0.00

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