

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063022\
 Data File : VN073256.D
 Acq On : 30 Jun 2022 10:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 08:05:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	51.127	-2.3	99	0.00
3 P	Chloromethane	50.000	46.103	7.8	94	0.00
4 C	Vinyl Chloride	50.000	48.180	3.6#	97	0.00
5 T	Bromomethane	50.000	42.748	14.5	89	0.00
6 T	Chloroethane	50.000	48.017	4.0	97	0.00
7 T	Trichlorofluoromethane	50.000	48.450	3.1	95	0.00
8 T	Diethyl Ether	50.000	48.482	3.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.130	5.7	96	0.00
10 T	Methyl Iodide	50.000	37.985	24.0	78	0.00
11 T	Tert butyl alcohol	250.000	217.496	13.0	82	0.00
12 CM	1,1-Dichloroethene	50.000	47.310	5.4#	95	0.00
13 T	Acrolein	250.000	236.336	5.5	92	0.00
14 T	Allyl chloride	50.000	47.465	5.1	95	0.00
15 T	Acrylonitrile	250.000	235.832	5.7	91	0.00
16 T	Acetone	250.000	226.204	9.5	88	0.00
17 T	Carbon Disulfide	50.000	48.016	4.0	93	0.00
18 T	Methyl Acetate	50.000	45.217	9.6	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.517	3.0	95	0.00
20 T	Methylene Chloride	50.000	46.141	7.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.275	5.5	95	0.00
22 T	Diisopropyl ether	50.000	49.339	1.3	97	0.00
23 T	Vinyl Acetate	250.000	250.593	-0.2	96	0.00
24 P	1,1-Dichloroethane	50.000	49.299	1.4	98	0.00
25 T	2-Butanone	250.000	230.919	7.6	88	0.00
26 T	2,2-Dichloropropane	50.000	46.068	7.9	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.954	6.1	93	0.00
28 T	Bromochloromethane	50.000	52.563	-5.1	96	0.00
29 T	Tetrahydrofuran	250.000	228.549	8.6	88	0.00
30 C	Chloroform	50.000	48.387	3.2#	95	0.00
31 T	Cyclohexane	50.000	45.708	8.6	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.687	2.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.244	3.5	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.122	-0.2	100	0.00
36 T	1,1-Dichloropropene	50.000	50.025	-0.0	96	0.00
37 T	Ethyl Acetate	50.000	47.066	5.9	90	0.00
38 T	Carbon Tetrachloride	50.000	50.142	-0.3	97	0.00
39 T	Methylcyclohexane	50.000	50.815	-1.6	98	0.00
40 TM	Benzene	50.000	49.875	0.3	96	0.00
41 T	Methacrylonitrile	50.000	48.513	3.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.547	0.9	95	0.00
43 T	Isopropyl Acetate	50.000	50.252	-0.5	93	0.00
44 TM	Trichloroethene	50.000	48.361	3.3	93	0.00
45 C	1,2-Dichloropropane	50.000	50.251	-0.5#	95	0.00
46 T	Dibromomethane	50.000	49.615	0.8	96	0.00
47 T	Bromodichloromethane	50.000	52.271	-4.5	97	0.00
48 T	Methyl methacrylate	50.000	48.740	2.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	911.122	8.9	81	0.00
50 S	Toluene-d8	50.000	50.008	-0.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.483	0.6	91	0.00
52 CM	Toluene	50.000	50.021	-0.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	52.857	-5.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.848	-3.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.571	2.9	95	0.00
56 T	Ethyl methacrylate	50.000	51.893	-3.8	94	0.00
57 T	1,3-Dichloropropane	50.000	49.391	1.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.016	-8.0	94	0.00
59 T	2-Hexanone	250.000	247.104	1.2	90	0.00
60 T	Dibromochloromethane	50.000	53.495	-7.0	95	0.00
61 T	1,2-Dibromoethane	50.000	51.076	-2.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.000	-8.0	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	47.294	5.4	93	0.00
65 PM	Chlorobenzene	50.000	49.378	1.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.455	1.1	94	0.00
67 C	Ethyl Benzene	50.000	50.388	-0.8#	96	0.00
68 T	m/p-Xylenes	100.000	101.384	-1.4	96	0.00
69 T	o-Xylene	50.000	48.868	2.3	95	0.00
70 T	Styrene	50.000	52.607	-5.2	97	0.00
71 P	Bromoform	50.000	53.355	-6.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.646	4.7	97	0.00
74 T	N-amyl acetate	50.000	46.958	6.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.516	9.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	41.975	16.0	93	0.00
77 T	Bromobenzene	50.000	46.637	6.7	95	0.00
78 T	n-propylbenzene	50.000	50.028	-0.1	97	0.00
79 T	2-Chlorotoluene	50.000	47.404	5.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.705	2.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.156	1.7	94	0.00
82 T	4-Chlorotoluene	50.000	48.648	2.7	98	0.00
83 T	tert-Butylbenzene	50.000	47.714	4.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.604	2.8	97	0.00
85 T	sec-Butylbenzene	50.000	50.049	-0.1	97	0.00
86 T	p-Isopropyltoluene	50.000	50.886	-1.8	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.534	4.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.560	4.9	97	0.00
89 T	n-Butylbenzene	50.000	52.962	-5.9	100	0.00
90 T	Hexachloroethane	50.000	50.090	-0.2	96	0.00
91 T	1,2-Dichlorobenzene	50.000	46.850	6.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.386	9.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.740	-1.5	98	0.00
94 T	Hexachlorobutadiene	50.000	48.176	3.6	97	0.00
95 T	Naphthalene	50.000	45.242	9.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.917	4.2	92	0.00

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