

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022522\
 Data File : VN071068.D
 Acq On : 25 Feb 2022 12:22
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 26 03:41:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	46.991	6.0	89	0.00
3 P	Chloromethane	50.000	48.599	2.8	96	0.00
4 C	Vinyl Chloride	50.000	46.682	6.6#	91	0.00
5 T	Bromomethane	50.000	45.175	9.7	82	-0.02
6 T	Chloroethane	50.000	47.129	5.7	96	-0.01
7 T	Trichlorofluoromethane	50.000	51.034	-2.1	99	0.00
8 T	Diethyl Ether	50.000	50.371	-0.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.888	2.2	94	0.00
10 T	Methyl Iodide	50.000	50.090	-0.2	90	0.00
11 T	Tert butyl alcohol	250.000	265.818	-6.3	97	-0.02
12 CM	1,1-Dichloroethene	50.000	47.547	4.9#	93	0.01
13 T	Acrolein	250.000	260.353	-4.1	108	0.00
14 T	Allyl chloride	50.000	52.880	-5.8	102	0.00
15 T	Acrylonitrile	250.000	281.515	-12.6	106	0.00
16 T	Acetone	250.000	309.235	-23.7	119	0.00
17 T	Carbon Disulfide	50.000	41.113	17.8	80	0.01
18 T	Methyl Acetate	50.000	57.244	-14.5	109	0.00
19 T	Methyl tert-butyl Ether	50.000	54.174	-8.3	100	0.00
20 T	Methylene Chloride	50.000	49.321	1.4	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.920	4.2	91	0.00
22 T	Diisopropyl ether	50.000	57.744	-15.5	106	0.00
23 T	Vinyl Acetate	250.000	290.916	-16.4	106	0.00
24 P	1,1-Dichloroethane	50.000	52.872	-5.7	100	0.00
25 T	2-Butanone	250.000	307.358	-22.9	112	0.00
26 T	2,2-Dichloropropane	50.000	52.956	-5.9	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.848	-1.7	96	0.00
28 T	Bromochloromethane	50.000	57.864	-15.7	106	0.00
29 T	Tetrahydrofuran	250.000	290.335	-16.1	108	0.00
30 C	Chloroform	50.000	51.966	-3.9#	99	0.00
31 T	Cyclohexane	50.000	50.247	-0.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.987	-4.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.530	-1.1	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.105	3.8	86	0.00
36 T	1,1-Dichloropropene	50.000	50.562	-1.1	96	0.00
37 T	Ethyl Acetate	50.000	56.025	-12.0	105	0.00
38 T	Carbon Tetrachloride	50.000	50.571	-1.1	96	0.00
39 T	Methylcyclohexane	50.000	48.865	2.3	92	0.00
40 TM	Benzene	50.000	51.431	-2.9	98	0.00
41 T	Methacrylonitrile	50.000	55.932	-11.9	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.768	-5.5	102	0.00
43 T	Isopropyl Acetate	50.000	58.791	-17.6	108	0.00
44 TM	Trichloroethene	50.000	47.849	4.3	92	0.00
45 C	1,2-Dichloropropane	50.000	54.817	-9.6#	103	0.00
46 T	Dibromomethane	50.000	51.502	-3.0	98	0.00
47 T	Bromodichloromethane	50.000	52.982	-6.0	101	0.00
48 T	Methyl methacrylate	50.000	60.138	-20.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1083.916	-8.4	102	0.00
50 S	Toluene-d8	50.000	48.105	3.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	297.425	-19.0	110	0.00
52 CM	Toluene	50.000	52.019	-4.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	54.027	-8.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.664	-7.3	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.007	-4.0	99	0.00
56 T	Ethyl methacrylate	50.000	59.000	-18.0	105	0.00
57 T	1,3-Dichloropropane	50.000	53.791	-7.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.648	8.5	106	0.00
59 T	2-Hexanone	250.000	318.041	-27.2#	114	0.00
60 T	Dibromochloromethane	50.000	52.329	-4.7	95	0.00
61 T	1,2-Dibromoethane	50.000	52.084	-4.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	47.698	4.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	44.189	11.6	87	0.00
65 PM	Chlorobenzene	50.000	49.931	0.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.085	-2.2	97	0.00
67 C	Ethyl Benzene	50.000	52.567	-5.1#	98	0.00
68 T	m/p-Xylenes	100.000	103.622	-3.6	95	0.00
69 T	o-Xylene	50.000	52.513	-5.0	97	0.00
70 T	Styrene	50.000	53.138	-6.3	95	0.00
71 P	Bromoform	50.000	51.168	-2.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	55.726	-11.5	97	0.00
74 T	N-amyl acetate	50.000	65.098	-30.2#	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.903	-9.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	45.017	10.0	73	0.00
77 T	Bromobenzene	50.000	52.782	-5.6	93	0.00
78 T	n-propylbenzene	50.000	55.961	-11.9	96	0.00
79 T	2-Chlorotoluene	50.000	55.672	-11.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.943	-9.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.864	-17.7	101	0.00
82 T	4-Chlorotoluene	50.000	54.901	-9.8	94	0.00
83 T	tert-Butylbenzene	50.000	52.918	-5.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.733	-9.5	94	0.00
85 T	sec-Butylbenzene	50.000	54.891	-9.8	94	0.00
86 T	p-Isopropyltoluene	50.000	54.710	-9.4	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.349	-2.7	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.643	-1.3	88	0.00
89 T	n-Butylbenzene	50.000	52.185	-4.4	88	0.00
90 T	Hexachloroethane	50.000	55.424	-10.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.960	-3.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.867	-13.7	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.594	8.8	81	0.00
94 T	Hexachlorobutadiene	50.000	42.771	14.5	76	0.00
95 T	Naphthalene	50.000	46.866	6.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.375	7.2	84	0.00

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