

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071322\
 Data File : VN073443.D
 Acq On : 13 Jul 2022 11:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 14 07:01:53 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	49.814	0.4	74	0.00
3 P	Chloromethane	50.000	48.985	2.0	76	0.00
4 C	Vinyl Chloride	50.000	48.043	3.9#	74	0.00
5 T	Bromomethane	50.000	43.265	13.5	69	0.00
6 T	Chloroethane	50.000	53.302	-6.6	83	-0.01
7 T	Trichlorofluoromethane	50.000	51.577	-3.2	78	-0.01
8 T	Diethyl Ether	50.000	52.324	-4.6	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.875	-3.8	81	0.00
10 T	Methyl Iodide	50.000	43.341	13.3	68	0.00
11 T	Tert butyl alcohol	250.000	262.149	-4.9	76	0.00
12 CM	1,1-Dichloroethene	50.000	49.881	0.2#	77	0.00
13 T	Acrolein	250.000	198.367	20.7	59	0.00
14 T	Allyl chloride	50.000	53.494	-7.0	82	0.00
15 T	Acrylonitrile	250.000	297.933	-19.2	88	0.00
16 T	Acetone	250.000	292.533	-17.0	87	0.00
17 T	Carbon Disulfide	50.000	45.034	9.9	67	0.00
18 T	Methyl Acetate	50.000	61.763	-23.5	96	0.00
19 T	Methyl tert-butyl Ether	50.000	55.118	-10.2	83	0.00
20 T	Methylene Chloride	50.000	51.631	-3.3	81	-0.01
21 T	trans-1,2-Dichloroethene	50.000	51.196	-2.4	79	0.00
22 T	Diisopropyl ether	50.000	59.499	-19.0	90	0.00
23 T	Vinyl Acetate	250.000	279.820	-11.9	82	0.00
24 P	1,1-Dichloroethane	50.000	55.734	-11.5	85	0.00
25 T	2-Butanone	250.000	305.534	-22.2	89	0.00
26 T	2,2-Dichloropropane	50.000	46.040	7.9	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.763	-3.5	78	0.00
28 T	Bromochloromethane	50.000	61.084	-22.2	85	0.00
29 T	Tetrahydrofuran	250.000	295.290	-18.1	87	0.00
30 C	Chloroform	50.000	56.024	-12.0#	84	0.00
31 T	Cyclohexane	50.000	48.616	2.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	53.022	-6.0	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.028	-8.1	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	54.627	-9.3	84	0.00
36 T	1,1-Dichloropropene	50.000	54.920	-9.8	82	0.00
37 T	Ethyl Acetate	50.000	55.352	-10.7	82	0.00
38 T	Carbon Tetrachloride	50.000	52.560	-5.1	79	0.00
39 T	Methylcyclohexane	50.000	50.440	-0.9	75	0.00
40 TM	Benzene	50.000	54.863	-9.7	82	0.00
41 T	Methacrylonitrile	50.000	57.581	-15.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	56.379	-12.8	84	0.00
43 T	Isopropyl Acetate	50.000	58.028	-16.1	84	0.00
44 TM	Trichloroethene	50.000	51.109	-2.2	76	0.00
45 C	1,2-Dichloropropane	50.000	57.797	-15.6#	85	0.00
46 T	Dibromomethane	50.000	55.185	-10.4	83	0.00
47 T	Bromodichloromethane	50.000	58.949	-17.9	85	0.00
48 T	Methyl methacrylate	50.000	59.527	-19.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1207.638	-20.8	83	0.00
50 S	Toluene-d8	50.000	53.825	-7.7	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	312.315	-24.9	89	0.00
52 CM	Toluene	50.000	53.416	-6.8#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	55.678	-11.4	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.778	-11.6	81	0.00
55 T	1,1,2-Trichloroethane	50.000	55.527	-11.1	85	0.00
56 T	Ethyl methacrylate	50.000	56.102	-12.2	79	0.00
57 T	1,3-Dichloropropane	50.000	56.059	-12.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.233	-16.9	79	0.00
59 T	2-Hexanone	250.000	311.181	-24.5	88	0.00
60 T	Dibromochloromethane	50.000	59.079	-18.2	82	0.00
61 T	1,2-Dibromoethane	50.000	55.330	-10.7	79	0.00
62 S	4-Bromofluorobenzene	50.000	55.654	-11.3	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	49.537	0.9	77	0.00
65 PM	Chlorobenzene	50.000	51.598	-3.2	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.075	-4.2	79	0.00
67 C	Ethyl Benzene	50.000	53.561	-7.1#	81	0.00
68 T	m/p-Xylenes	100.000	107.229	-7.2	81	0.00
69 T	o-Xylene	50.000	52.183	-4.4	81	0.00
70 T	Styrene	50.000	56.262	-12.5	83	0.00
71 P	Bromoform	50.000	57.002	-14.0	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.579	-3.2	82	0.00
74 T	N-ethyl acetate	50.000	51.062	-2.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.797	-7.6	86	0.00
76 T	1,2,3-Trichloropropane	50.000	51.238	-2.5	89	0.00
77 T	Bromobenzene	50.000	49.894	0.2	80	0.00
78 T	n-propylbenzene	50.000	55.151	-10.3	84	0.00
79 T	2-Chlorotoluene	50.000	51.457	-2.9	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.701	-7.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.002	-0.0	75	0.00
82 T	4-Chlorotoluene	50.000	51.943	-3.9	82	0.00
83 T	tert-Butylbenzene	50.000	52.111	-4.2	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.919	-5.8	82	0.00
85 T	sec-Butylbenzene	50.000	54.837	-9.7	83	0.00
86 T	p-Isopropyltoluene	50.000	55.113	-10.2	83	0.00
87 T	1,3-Dichlorobenzene	50.000	51.251	-2.5	81	0.00
88 T	1,4-Dichlorobenzene	50.000	50.694	-1.4	81	0.00
89 T	n-Butylbenzene	50.000	56.238	-12.5	83	0.00
90 T	Hexachloroethane	50.000	52.632	-5.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	52.072	-4.1	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.214	-4.4	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.782	-3.6	78	0.00
94 T	Hexachlorobutadiene	50.000	52.059	-4.1	82	0.00
95 T	Naphthalene	50.000	48.197	3.6	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.500	-3.0	77	0.00

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