

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080122\
 Data File : VN073652.D
 Acq On : 01 Aug 2022 11:26
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 04:57:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	45.365	9.3	89	0.00
3 P	Chloromethane	50.000	52.337	-4.7	91	0.00
4 C	Vinyl Chloride	50.000	45.102	9.8#	89	0.00
5 T	Bromomethane	50.000	48.205	3.6	95	0.00
6 T	Chloroethane	50.000	54.610	-9.2	96	0.00
7 T	Trichlorofluoromethane	50.000	45.992	8.0	87	0.00
8 T	Diethyl Ether	50.000	46.693	6.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.999	0.0	100	0.00
10 T	Methyl Iodide	50.000	57.123	-14.2	97	0.00
11 T	Tert butyl alcohol	250.000	218.723	12.5	80	-0.01
12 CM	1,1-Dichloroethene	50.000	47.769	4.5#	95	0.00
13 T	Acrolein	250.000	288.620	-15.4	101	0.00
14 T	Allyl chloride	50.000	46.281	7.4	89	0.00
15 T	Acrylonitrile	250.000	242.618	3.0	91	0.00
16 T	Acetone	250.000	215.207	13.9	88	0.00
17 T	Carbon Disulfide	50.000	47.000	6.0	92	0.00
18 T	Methyl Acetate	50.000	46.519	7.0	92	-0.01
19 T	Methyl tert-butyl Ether	50.000	51.481	-3.0	95	0.00
20 T	Methylene Chloride	50.000	53.895	-7.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.420	-0.8	97	0.00
22 T	Diisopropyl ether	50.000	50.141	-0.3	94	0.00
23 T	Vinyl Acetate	250.000	260.542	-4.2	93	0.00
24 P	1,1-Dichloroethane	50.000	47.790	4.4	96	0.00
25 T	2-Butanone	250.000	239.263	4.3	91	0.00
26 T	2,2-Dichloropropane	50.000	48.409	3.2	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.294	-0.6	97	0.00
28 T	Bromochloromethane	50.000	52.013	-4.0	98	0.00
29 T	Tetrahydrofuran	250.000	244.811	2.1	89	0.00
30 C	Chloroform	50.000	49.726	0.5#	98	0.00
31 T	Cyclohexane	50.000	47.071	5.9	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.333	1.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.531	0.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.101	-6.2	98	0.00
36 T	1,1-Dichloropropene	50.000	54.501	-9.0	98	0.00
37 T	Ethyl Acetate	50.000	50.641	-1.3	91	0.00
38 T	Carbon Tetrachloride	50.000	53.932	-7.9	100	0.00
39 T	Methylcyclohexane	50.000	56.771	-13.5	98	0.00
40 TM	Benzene	50.000	52.542	-5.1	96	0.00
41 T	Methacrylonitrile	50.000	49.616	0.8	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.129	-2.3	96	0.00
43 T	Isopropyl Acetate	50.000	52.857	-5.7	91	0.00
44 TM	Trichloroethene	50.000	52.977	-6.0	97	0.00
45 C	1,2-Dichloropropane	50.000	52.223	-4.4#	96	0.00
46 T	Dibromomethane	50.000	52.991	-6.0	96	0.00
47 T	Bromodichloromethane	50.000	53.667	-7.3	98	0.00
48 T	Methyl methacrylate	50.000	54.088	-8.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1011.559	-1.2	85	0.00
50 S	Toluene-d8	50.000	54.964	-9.9	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.264	-7.7	92	0.00
52 CM	Toluene	50.000	55.787	-11.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	56.828	-13.7	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.263	-10.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.777	-9.6	98	0.00
56 T	Ethyl methacrylate	50.000	60.554	-21.1	95	0.00
57 T	1,3-Dichloropropane	50.000	54.182	-8.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.171	-1.3	95	0.00
59 T	2-Hexanone	250.000	273.902	-9.6	90	0.00
60 T	Dibromochloromethane	50.000	57.835	-15.7	99	0.00
61 T	1,2-Dibromoethane	50.000	55.224	-10.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.602	-7.2	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	52.572	-5.1	100	0.00
65 PM	Chlorobenzene	50.000	53.207	-6.4	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.945	-7.9	97	0.00
67 C	Ethyl Benzene	50.000	56.018	-12.0#	97	0.00
68 T	m/p-Xylenes	100.000	115.691	-15.7	99	0.00
69 T	o-Xylene	50.000	58.732	-17.5	98	0.00
70 T	Styrene	50.000	61.266	-22.5	100	0.00
71 P	Bromoform	50.000	57.381	-14.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	53.881	-7.8	99	0.00
74 T	N-amyl acetate	50.000	52.181	-4.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.572	6.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.013	-4.0	92	0.00
77 T	Bromobenzene	50.000	51.625	-3.3	99	0.00
78 T	n-propylbenzene	50.000	56.041	-12.1	100	0.00
79 T	2-Chlorotoluene	50.000	52.302	-4.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.129	-10.3	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.175	-4.3	96	0.00
82 T	4-Chlorotoluene	50.000	52.877	-5.8	98	0.00
83 T	tert-Butylbenzene	50.000	54.215	-8.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.158	-12.3	99	0.00
85 T	sec-Butylbenzene	50.000	56.391	-12.8	99	0.00
86 T	p-Isopropyltoluene	50.000	60.445	-20.9	101	0.00
87 T	1,3-Dichlorobenzene	50.000	52.035	-4.1	100	0.00
88 T	1,4-Dichlorobenzene	50.000	51.608	-3.2	100	0.00
89 T	n-Butylbenzene	50.000	59.032	-18.1	101	0.00
90 T	Hexachloroethane	50.000	52.123	-4.2	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.740	-3.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.778	0.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.317	-16.6	100	0.00
94 T	Hexachlorobutadiene	50.000	53.278	-6.6	100	0.00
95 T	Naphthalene	50.000	58.381	-16.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.441	-12.9	98	0.00

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