

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
 Data File : VN073936.D
 Acq On : 16 Aug 2022 08:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 16 08:56:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	56.637	-13.3	96	0.00
3 P	Chloromethane	50.000	54.938	-9.9	97	0.00
4 C	Vinyl Chloride	50.000	55.583	-11.2#	95	0.00
5 T	Bromomethane	50.000	47.449	5.1	83	0.00
6 T	Chloroethane	50.000	53.108	-6.2	97	0.00
7 T	Trichlorofluoromethane	50.000	55.547	-11.1	98	0.00
8 T	Diethyl Ether	50.000	56.127	-12.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.169	-6.3	95	0.00
10 T	Methyl Iodide	50.000	59.879	-19.8	92	0.00
11 T	Tert butyl alcohol	250.000	290.023	-16.0	97	0.00
12 CM	1,1-Dichloroethene	50.000	55.770	-11.5#	98	0.00
13 T	Acrolein	250.000	318.623	-27.4#	107	0.00
14 T	Allyl chloride	50.000	53.183	-6.4	94	0.00
15 T	Acrylonitrile	250.000	297.763	-19.1	101	0.00
16 T	Acetone	250.000	297.895	-19.2	107	0.00
17 T	Carbon Disulfide	50.000	54.770	-9.5	95	0.00
18 T	Methyl Acetate	50.000	66.374	-32.7#	106	0.00
19 T	Methyl tert-butyl Ether	50.000	57.516	-15.0	99	0.00
20 T	Methylene Chloride	50.000	53.764	-7.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.354	-10.7	98	0.00
22 T	Diisopropyl ether	50.000	59.425	-18.8	101	0.00
23 T	Vinyl Acetate	250.000	300.004	-20.0	100	0.00
24 P	1,1-Dichloroethane	50.000	56.962	-13.9	100	0.00
25 T	2-Butanone	250.000	298.958	-19.6	102	0.00
26 T	2,2-Dichloropropane	50.000	26.438	47.1#	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.449	-10.9	100	0.00
28 T	Bromochloromethane	50.000	55.125	-10.3	97	0.00
29 T	Tetrahydrofuran	250.000	300.448	-20.2	102	0.00
30 C	Chloroform	50.000	56.055	-12.1#	99	0.00
31 T	Cyclohexane	50.000	54.002	-8.0	97	0.00
32 T	1,1,1-Trichloroethane	50.000	56.292	-12.6	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.068	-20.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	56.470	-12.9	95	0.00
36 T	1,1-Dichloropropene	50.000	53.997	-8.0	99	0.00
37 T	Ethyl Acetate	50.000	54.352	-8.7	100	0.00
38 T	Carbon Tetrachloride	50.000	52.597	-5.2	96	0.00
39 T	Methylcyclohexane	50.000	52.599	-5.2	94	0.00
40 TM	Benzene	50.000	53.645	-7.3	99	0.00
41 T	Methacrylonitrile	50.000	53.782	-7.6	90	0.00
42 TM	1,2-Dichloroethane	50.000	54.381	-8.8	99	0.00
43 T	Isopropyl Acetate	50.000	57.005	-14.0	102	0.00
44 TM	Trichloroethene	50.000	52.376	-4.8	97	0.00
45 C	1,2-Dichloropropane	50.000	55.469	-10.9#	101	0.00
46 T	Dibromomethane	50.000	54.422	-8.8	99	0.00
47 T	Bromodichloromethane	50.000	54.436	-8.9	98	0.00
48 T	Methyl methacrylate	50.000	59.126	-18.3	102	0.00

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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)
49 T	1,4-Dioxane	1000.000	1089.179	-8.9	96	0.00
50 S	Toluene-d8	50.000	56.079	-12.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.367	-16.1	102	0.00
52 CM	Toluene	50.000	51.950	-3.9#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	50.894	-1.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.951	0.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.696	-11.4	100	0.00
56 T	Ethyl methacrylate	50.000	60.110	-20.2	99	0.00
57 T	1,3-Dichloropropane	50.000	56.067	-12.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.858	-16.7	96	0.00
59 T	2-Hexanone	250.000	293.215	-17.3	99	0.00
60 T	Dibromochloromethane	50.000	56.151	-12.3	98	0.00
61 T	1,2-Dibromoethane	50.000	55.343	-10.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	58.301	-16.6	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.781	0.4	96	0.00
65 PM	Chlorobenzene	50.000	52.610	-5.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.578	-7.2	97	0.00
67 C	Ethyl Benzene	50.000	54.701	-9.4#	98	0.00
68 T	m/p-Xylenes	100.000	106.601	-6.6	97	0.00
69 T	o-Xylene	50.000	53.644	-7.3	97	0.00
70 T	Styrene	50.000	55.749	-11.5	97	0.00
71 P	Bromoform	50.000	53.949	-7.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	52.522	-5.0	96	0.00
74 T	N-ethyl acetate	50.000	52.467	-4.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.030	-4.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	43.592	12.8	70	0.00
77 T	Bromobenzene	50.000	51.306	-2.6	95	0.00
78 T	n-propylbenzene	50.000	53.535	-7.1	95	0.00
79 T	2-Chlorotoluene	50.000	52.333	-4.7	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.938	-7.9	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.988	12.0	74	0.00
82 T	4-Chlorotoluene	50.000	53.383	-6.8	96	0.00
83 T	tert-Butylbenzene	50.000	53.338	-6.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.619	-7.2	95	0.00
85 T	sec-Butylbenzene	50.000	55.151	-10.3	95	0.00
86 T	p-Isopropyltoluene	50.000	55.854	-11.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	52.299	-4.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.032	-2.1	95	0.00
89 T	n-Butylbenzene	50.000	52.419	-4.8	91	0.00
90 T	Hexachloroethane	50.000	52.314	-4.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.408	-2.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.392	-2.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.236	-4.5	92	0.00
94 T	Hexachlorobutadiene	50.000	48.395	3.2	90	0.00
95 T	Naphthalene	50.000	54.644	-9.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.343	-4.7	94	0.00

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