

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071122\
 Data File : VN073425.D
 Acq On : 11 Jul 2022 17:32
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 12 07:29:10 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	49.598	0.8	72	0.00
3 P	Chloromethane	50.000	46.483	7.0	71	0.00
4 C	Vinyl Chloride	50.000	48.190	3.6#	73	0.00
5 T	Bromomethane	50.000	45.239	9.5	71	0.00
6 T	Chloroethane	50.000	51.757	-3.5	79	0.00
7 T	Trichlorofluoromethane	50.000	49.581	0.8	73	0.00
8 T	Diethyl Ether	50.000	54.459	-8.9	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.942	2.1	75	0.00
10 T	Methyl Iodide	50.000	43.265	13.5	66	0.00
11 T	Tert butyl alcohol	250.000	301.778	-20.7	85	0.01
12 CM	1,1-Dichloroethene	50.000	48.919	2.2#	74	0.00
13 T	Acrolein	250.000	210.445	15.8	61	0.00
14 T	Allyl chloride	50.000	54.766	-9.5	82	0.00
15 T	Acrylonitrile	250.000	306.278	-22.5	89	0.00
16 T	Acetone	250.000	310.196	-24.1	91	0.00
17 T	Carbon Disulfide	50.000	45.729	8.5	67	0.00
18 T	Methyl Acetate	50.000	61.823	-23.6	94	0.00
19 T	Methyl tert-butyl Ether	50.000	55.426	-10.9	82	0.00
20 T	Methylene Chloride	50.000	51.187	-2.4	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.405	-0.8	76	0.00
22 T	Diisopropyl ether	50.000	58.653	-17.3	87	0.00
23 T	Vinyl Acetate	250.000	281.117	-12.4	81	0.00
24 P	1,1-Dichloroethane	50.000	55.870	-11.7	83	0.00
25 T	2-Butanone	250.000	317.311	-26.9#	91	0.00
26 T	2,2-Dichloropropane	50.000	45.117	9.8	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.630	-3.3	77	0.00
28 T	Bromochloromethane	50.000	61.782	-23.6	85	0.00
29 T	Tetrahydrofuran	250.000	310.234	-24.1	90	0.00
30 C	Chloroform	50.000	55.700	-11.4#	82	0.00
31 T	Cyclohexane	50.000	48.780	2.4	78	0.00
32 T	1,1,1-Trichloroethane	50.000	53.623	-7.2	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.298	-12.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	54.585	-9.2	85	0.00
36 T	1,1-Dichloropropene	50.000	51.307	-2.6	78	0.00
37 T	Ethyl Acetate	50.000	58.609	-17.2	88	0.00
38 T	Carbon Tetrachloride	50.000	51.011	-2.0	78	0.00
39 T	Methylcyclohexane	50.000	48.308	3.4	73	0.00
40 TM	Benzene	50.000	52.682	-5.4	79	0.00
41 T	Methacrylonitrile	50.000	61.719	-23.4	100	0.00
42 TM	1,2-Dichloroethane	50.000	54.997	-10.0	83	0.00
43 T	Isopropyl Acetate	50.000	57.214	-14.4	83	0.00
44 TM	Trichloroethene	50.000	49.156	1.7	74	0.00
45 C	1,2-Dichloropropane	50.000	55.767	-11.5#	83	0.00
46 T	Dibromomethane	50.000	54.223	-8.4	83	0.00
47 T	Bromodichloromethane	50.000	56.930	-13.9	83	0.00
48 T	Methyl methacrylate	50.000	55.652	-11.3	78	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	1266.200	-26.6#	88	0.00
50 S	Toluene-d8	50.000	53.409	-6.8	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	314.183	-25.7#	91	0.00
52 CM	Toluene	50.000	52.674	-5.3#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	53.927	-7.9	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.616	-9.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	55.012	-10.0	85	0.00
56 T	Ethyl methacrylate	50.000	55.386	-10.8	79	0.00
57 T	1,3-Dichloropropane	50.000	55.060	-10.1	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	289.268	-15.7	79	0.00
59 T	2-Hexanone	250.000	319.549	-27.8#	91	0.00
60 T	Dibromochloromethane	50.000	57.275	-14.5	80	0.00
61 T	1,2-Dibromoethane	50.000	55.093	-10.2	79	0.00
62 S	4-Bromofluorobenzene	50.000	56.575	-13.2	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	48.336	3.3	75	0.00
65 PM	Chlorobenzene	50.000	50.568	-1.1	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.501	-3.0	78	0.00
67 C	Ethyl Benzene	50.000	52.142	-4.3#	79	0.00
68 T	m/p-Xylenes	100.000	104.359	-4.4	79	0.00
69 T	o-Xylene	50.000	50.683	-1.4	78	0.00
70 T	Styrene	50.000	55.511	-11.0	82	0.00
71 P	Bromoform	50.000	57.610	-15.2	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	49.930	0.1	80	0.00
74 T	N-ethyl acetate	50.000	50.201	-0.4	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.922	-5.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	51.613	-3.2	90	0.00
77 T	Bromobenzene	50.000	49.660	0.7	80	0.00
78 T	n-propylbenzene	50.000	51.499	-3.0	79	0.00
79 T	2-Chlorotoluene	50.000	50.165	-0.3	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.183	-2.4	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.247	1.5	74	0.00
82 T	4-Chlorotoluene	50.000	50.168	-0.3	80	0.00
83 T	tert-Butylbenzene	50.000	49.287	1.4	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.642	-1.3	79	0.00
85 T	sec-Butylbenzene	50.000	52.169	-4.3	79	0.00
86 T	p-Isopropyltoluene	50.000	52.261	-4.5	79	0.00
87 T	1,3-Dichlorobenzene	50.000	48.974	2.1	78	0.00
88 T	1,4-Dichlorobenzene	50.000	48.670	2.7	78	0.00
89 T	n-Butylbenzene	50.000	52.017	-4.0	78	0.00
90 T	Hexachloroethane	50.000	49.232	1.5	74	0.00
91 T	1,2-Dichlorobenzene	50.000	49.504	1.0	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.533	-7.1	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.808	-1.6	77	0.00
94 T	Hexachlorobutadiene	50.000	50.072	-0.1	79	0.00
95 T	Naphthalene	50.000	48.203	3.6	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.398	-0.8	76	0.00

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