

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073175.D
 Acq On : 27 Jun 2022 21:20
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 06:39:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	46.661	6.7	78	0.00
3 P	Chloromethane	50.000	43.404	13.2	78	0.00
4 C	Vinyl Chloride	50.000	46.522	7.0#	79	0.00
5 T	Bromomethane	50.000	36.072	27.9#	58	0.00
6 T	Chloroethane	50.000	47.295	5.4	83	0.00
7 T	Trichlorofluoromethane	50.000	57.452	-14.9	108	0.00
8 T	Diethyl Ether	50.000	50.904	-1.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.497	1.0	87	0.00
10 T	Methyl Iodide	50.000	45.794	8.4	80	0.00
11 T	Tert butyl alcohol	250.000	272.960	-9.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.355	5.3#	82	0.00
13 T	Acrolein	250.000	183.425	26.6#	64	0.00
14 T	Allyl chloride	50.000	49.692	0.6	88	0.00
15 T	Acrylonitrile	250.000	272.811	-9.1	94	0.00
16 T	Acetone	250.000	274.578	-9.8	99	0.00
17 T	Carbon Disulfide	50.000	35.470	29.1#	63	0.00
18 T	Methyl Acetate	50.000	54.175	-8.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	55.111	-10.2	93	0.00
20 T	Methylene Chloride	50.000	50.907	-1.8	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.440	9.1	80	0.00
22 T	Diisopropyl ether	50.000	54.996	-10.0	93	0.00
23 T	Vinyl Acetate	250.000	271.748	-8.7	91	0.00
24 P	1,1-Dichloroethane	50.000	52.367	-4.7	91	0.00
25 T	2-Butanone	250.000	275.578	-10.2	95	0.00
26 T	2,2-Dichloropropane	50.000	44.681	10.6	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.886	-1.8	90	0.00
28 T	Bromochloromethane	50.000	52.930	-5.9	89	0.00
29 T	Tetrahydrofuran	250.000	273.419	-9.4	95	0.00
30 C	Chloroform	50.000	53.359	-6.7#	92	0.00
31 T	Cyclohexane	50.000	43.993	12.0	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.531	-5.1	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.532	-7.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.407	-2.8	91	0.00
36 T	1,1-Dichloropropene	50.000	48.033	3.9	86	0.00
37 T	Ethyl Acetate	50.000	52.200	-4.4	94	0.00
38 T	Carbon Tetrachloride	50.000	48.693	2.6	87	0.00
39 T	Methylcyclohexane	50.000	44.856	10.3	79	0.00
40 TM	Benzene	50.000	49.559	0.9	88	0.00
41 T	Methacrylonitrile	50.000	57.130	-14.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	52.298	-4.6	92	0.00
43 T	Isopropyl Acetate	50.000	55.185	-10.4	96	0.00
44 TM	Trichloroethene	50.000	49.512	1.0	89	0.00
45 C	1,2-Dichloropropane	50.000	52.845	-5.7#	94	0.00
46 T	Dibromomethane	50.000	52.686	-5.4	93	0.00
47 T	Bromodichloromethane	50.000	53.809	-7.6	93	0.00
48 T	Methyl methacrylate	50.000	54.134	-8.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1051.530	-5.2	94	0.00
50 S	Toluene-d8	50.000	51.343	-2.7	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.019	-13.2	98	0.00
52 CM	Toluene	50.000	51.187	-2.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.463	-8.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.020	-4.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.137	-2.3	94	0.00
56 T	Ethyl methacrylate	50.000	55.662	-11.3	95	0.00
57 T	1,3-Dichloropropane	50.000	52.244	-4.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.952	-19.6	97	0.00
59 T	2-Hexanone	250.000	285.555	-14.2	99	0.00
60 T	Dibromochloromethane	50.000	56.554	-13.1	93	0.00
61 T	1,2-Dibromoethane	50.000	53.224	-6.4	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.367	-8.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	55.416	-10.8	102	0.00
65 PM	Chlorobenzene	50.000	51.027	-2.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.021	-4.0	92	0.00
67 C	Ethyl Benzene	50.000	52.803	-5.6#	92	0.00
68 T	m/p-Xylenes	100.000	101.356	-1.4	90	0.00
69 T	o-Xylene	50.000	52.790	-5.6	94	0.00
70 T	Styrene	50.000	53.801	-7.6	93	0.00
71 P	Bromoform	50.000	56.405	-12.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.152	-4.3	95	0.00
74 T	N-ethyl acetate	50.000	54.374	-8.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.418	-0.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.525	1.0	101	0.00
77 T	Bromobenzene	50.000	50.530	-1.1	91	0.00
78 T	n-propylbenzene	50.000	53.644	-7.3	94	0.00
79 T	2-Chlorotoluene	50.000	51.100	-2.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.469	-4.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.594	-3.2	89	0.00
82 T	4-Chlorotoluene	50.000	52.753	-5.5	95	0.00
83 T	tert-Butylbenzene	50.000	51.816	-3.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.253	-4.5	94	0.00
85 T	sec-Butylbenzene	50.000	53.267	-6.5	95	0.00
86 T	p-Isopropyltoluene	50.000	53.178	-6.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.641	-1.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.351	-0.7	93	0.00
89 T	n-Butylbenzene	50.000	54.455	-8.9	93	0.00
90 T	Hexachloroethane	50.000	53.689	-7.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.929	-1.9	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.812	-3.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.521	1.0	89	0.00
94 T	Hexachlorobutadiene	50.000	49.570	0.9	90	0.00
95 T	Naphthalene	50.000	50.941	-1.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.517	3.0	92	0.00

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