

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062422\
 Data File : VN073073.D
 Acq On : 24 Jun 2022 10:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 23:38:13 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	52.231	-4.5	87	0.00
3 P	Chloromethane	50.000	45.567	8.9	82	0.00
4 C	Vinyl Chloride	50.000	49.274	1.5#	84	0.00
5 T	Bromomethane	50.000	52.805	-5.6	84	0.00
6 T	Chloroethane	50.000	48.849	2.3	85	0.00
7 T	Trichlorofluoromethane	50.000	59.005	-18.0	111	0.01
8 T	Diethyl Ether	50.000	53.032	-6.1	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.570	-7.1	94	0.00
10 T	Methyl Iodide	50.000	39.441	21.1	68	0.00
11 T	Tert butyl alcohol	250.000	228.956	8.4	78	-0.02
12 CM	1,1-Dichloroethene	50.000	48.674	2.7#	84	0.00
13 T	Acrolein	250.000	195.283	21.9	68	0.00
14 T	Allyl chloride	50.000	49.829	0.3	88	0.00
15 T	Acrylonitrile	250.000	260.964	-4.4	90	0.00
16 T	Acetone	250.000	243.984	2.4	88	-0.01
17 T	Carbon Disulfide	50.000	39.749	20.5	70	0.00
18 T	Methyl Acetate	50.000	51.358	-2.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	55.895	-11.8	95	0.00
20 T	Methylene Chloride	50.000	50.510	-1.0	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.636	6.7	82	0.00
22 T	Diisopropyl ether	50.000	55.841	-11.7	94	0.00
23 T	Vinyl Acetate	250.000	277.974	-11.2	93	0.00
24 P	1,1-Dichloroethane	50.000	52.879	-5.8	91	0.00
25 T	2-Butanone	250.000	253.513	-1.4	88	0.00
26 T	2,2-Dichloropropane	50.000	54.373	-8.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.307	-4.6	92	0.00
28 T	Bromochloromethane	50.000	54.869	-9.7	92	0.00
29 T	Tetrahydrofuran	250.000	251.986	-0.8	88	0.00
30 C	Chloroform	50.000	54.188	-8.4#	93	0.00
31 T	Cyclohexane	50.000	47.150	5.7	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.910	-5.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.219	-10.4	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	55.824	-11.6	96	0.00
36 T	1,1-Dichloropropene	50.000	51.046	-2.1	88	0.00
37 T	Ethyl Acetate	50.000	52.753	-5.5	92	-0.01
38 T	Carbon Tetrachloride	50.000	51.011	-2.0	88	0.00
39 T	Methylcyclohexane	50.000	51.269	-2.5	87	0.00
40 TM	Benzene	50.000	52.157	-4.3	89	0.00
41 T	Methacrylonitrile	50.000	53.252	-6.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	56.279	-12.6	95	0.00
43 T	Isopropyl Acetate	50.000	55.397	-10.8	93	0.00
44 TM	Trichloroethene	50.000	51.056	-2.1	89	0.00
45 C	1,2-Dichloropropane	50.000	54.411	-8.8#	94	0.00
46 T	Dibromomethane	50.000	55.083	-10.2	94	0.00
47 T	Bromodichloromethane	50.000	57.150	-14.3	96	0.00
48 T	Methyl methacrylate	50.000	53.803	-7.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	937.173	6.3	81	0.00
50 S	Toluene-d8	50.000	54.913	-9.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.061	-10.4	93	0.00
52 CM	Toluene	50.000	53.490	-7.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	58.504	-17.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.434	-12.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.893	-5.8	94	0.00
56 T	Ethyl methacrylate	50.000	56.625	-13.3	93	0.00
57 T	1,3-Dichloropropane	50.000	54.418	-8.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	290.575	-16.2	92	0.00
59 T	2-Hexanone	250.000	271.414	-8.6	91	0.00
60 T	Dibromochloromethane	50.000	59.615	-19.2	95	0.00
61 T	1,2-Dibromoethane	50.000	56.087	-12.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	58.192	-16.4	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.855	-5.7	93	0.00
65 PM	Chlorobenzene	50.000	53.049	-6.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.956	-9.9	94	0.00
67 C	Ethyl Benzene	50.000	55.010	-10.0#	93	0.00
68 T	m/p-Xylenes	100.000	105.691	-5.7	91	0.00
69 T	o-Xylene	50.000	53.987	-8.0	93	0.00
70 T	Styrene	50.000	55.796	-11.6	94	0.00
71 P	Bromoform	50.000	58.580	-17.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.541	-5.1	94	0.00
74 T	N-ethyl acetate	50.000	53.126	-6.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.967	-1.9	93	0.00
76 T	1,2,3-Trichloropropane	50.000	45.844	8.3	92	0.00
77 T	Bromobenzene	50.000	51.627	-3.3	92	0.00
78 T	n-propylbenzene	50.000	55.611	-11.2	96	0.00
79 T	2-Chlorotoluene	50.000	51.657	-3.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.599	-7.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.958	-7.9	92	0.00
82 T	4-Chlorotoluene	50.000	54.486	-9.0	96	0.00
83 T	tert-Butylbenzene	50.000	52.840	-5.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.760	-7.5	95	0.00
85 T	sec-Butylbenzene	50.000	54.288	-8.6	95	0.00
86 T	p-Isopropyltoluene	50.000	55.440	-10.9	94	0.00
87 T	1,3-Dichlorobenzene	50.000	52.684	-5.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	52.179	-4.4	95	0.00
89 T	n-Butylbenzene	50.000	57.172	-14.3	96	0.00
90 T	Hexachloroethane	50.000	54.487	-9.0	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.906	-3.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.026	1.9	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.512	-5.0	93	0.00
94 T	Hexachlorobutadiene	50.000	49.539	0.9	88	0.00
95 T	Naphthalene	50.000	48.020	4.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.728	2.5	91	0.00

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