

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN072997.D
 Acq On : 22 Jun 2022 01:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 07:03:20 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	57.249	-14.5	88	0.00
3 P	Chloromethane	50.000	46.873	6.3	78	0.00
4 C	Vinyl Chloride	50.000	55.093	-10.2#	87	0.00
5 T	Bromomethane	50.000	50.760	-1.5	75	0.00
6 T	Chloroethane	50.000	56.392	-12.8	91	0.01
7 T	Trichlorofluoromethane	50.000	65.049	-30.1#	113	0.01
8 T	Diethyl Ether	50.000	55.498	-11.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.369	-10.7	90	0.02
10 T	Methyl Iodide	50.000	35.740	28.5#	57	0.00
11 T	Tert butyl alcohol	250.000	249.588	0.2	79	-0.02
12 CM	1,1-Dichloroethene	50.000	53.084	-6.2#	85	0.00
13 T	Acrolein	250.000	239.930	4.0	77	0.00
14 T	Allyl chloride	50.000	48.489	3.0	79	0.00
15 T	Acrylonitrile	250.000	275.279	-10.1	88	0.00
16 T	Acetone	250.000	272.179	-8.9	90	0.00
17 T	Carbon Disulfide	50.000	44.605	10.8	73	0.00
18 T	Methyl Acetate	50.000	53.525	-7.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	57.354	-14.7	90	0.00
20 T	Methylene Chloride	50.000	54.667	-9.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.646	-1.3	83	0.00
22 T	Diisopropyl ether	50.000	59.870	-19.7	94	0.00
23 T	Vinyl Acetate	250.000	288.560	-15.4	90	0.00
24 P	1,1-Dichloroethane	50.000	56.991	-14.0	91	0.00
25 T	2-Butanone	250.000	269.349	-7.7	86	0.00
26 T	2,2-Dichloropropane	50.000	21.537	56.9#	34	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.271	-8.5	88	0.00
28 T	Bromochloromethane	50.000	53.767	-7.5	83	0.00
29 T	Tetrahydrofuran	250.000	270.900	-8.4	87	0.00
30 C	Chloroform	50.000	57.403	-14.8#	91	0.00
31 T	Cyclohexane	50.000	50.451	-0.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	56.884	-13.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.182	-6.4	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	52.095	-4.2	85	0.00
36 T	1,1-Dichloropropene	50.000	53.966	-7.9	89	0.00
37 T	Ethyl Acetate	50.000	54.840	-9.7	91	-0.01
38 T	Carbon Tetrachloride	50.000	55.031	-10.1	90	0.00
39 T	Methylcyclohexane	50.000	51.600	-3.2	83	0.00
40 TM	Benzene	50.000	54.489	-9.0	89	0.00
41 T	Methacrylonitrile	50.000	55.679	-11.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	56.575	-13.2	91	0.00
43 T	Isopropyl Acetate	50.000	56.187	-12.4	90	0.00
44 TM	Trichloroethene	50.000	53.406	-6.8	89	0.00
45 C	1,2-Dichloropropane	50.000	56.764	-13.5#	93	0.00
46 T	Dibromomethane	50.000	56.538	-13.1	92	0.00
47 T	Bromodichloromethane	50.000	57.915	-15.8	93	0.00
48 T	Methyl methacrylate	50.000	54.953	-9.9	89	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.072	4.2	78	0.00
50 S	Toluene-d8	50.000	52.102	-4.2	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.687	-12.7	90	0.00
52 CM	Toluene	50.000	55.637	-11.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.773	0.5	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.853	2.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	53.807	-7.6	91	0.00
56 T	Ethyl methacrylate	50.000	56.436	-12.9	88	0.00
57 T	1,3-Dichloropropane	50.000	54.973	-9.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.454	-12.6	84	0.00
59 T	2-Hexanone	250.000	278.079	-11.2	88	0.00
60 T	Dibromochloromethane	50.000	59.771	-19.5	91	0.00
61 T	1,2-Dibromoethane	50.000	55.688	-11.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.907	-5.8	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	52.567	-5.1	89	0.00
65 PM	Chlorobenzene	50.000	53.529	-7.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.655	-9.3	90	0.00
67 C	Ethyl Benzene	50.000	56.025	-12.0#	91	0.00
68 T	m/p-Xylenes	100.000	109.496	-9.5	90	0.00
69 T	o-Xylene	50.000	55.738	-11.5	92	0.00
70 T	Styrene	50.000	55.813	-11.6	90	0.00
71 P	Bromoform	50.000	57.660	-15.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	55.072	-10.1	92	0.00
74 T	N-ethyl acetate	50.000	54.552	-9.1	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.491	-7.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	53.800	-7.6	101	0.00
77 T	Bromobenzene	50.000	53.724	-7.4	89	0.00
78 T	n-propylbenzene	50.000	57.034	-14.1	92	0.00
79 T	2-Chlorotoluene	50.000	54.118	-8.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.440	-10.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.586	20.8	63	0.00
82 T	4-Chlorotoluene	50.000	55.543	-11.1	92	0.00
83 T	tert-Butylbenzene	50.000	55.810	-11.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.906	-11.8	92	0.00
85 T	sec-Butylbenzene	50.000	55.639	-11.3	91	0.00
86 T	p-Isopropyltoluene	50.000	56.244	-12.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	53.913	-7.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	52.931	-5.9	90	0.00
89 T	n-Butylbenzene	50.000	55.255	-10.5	87	0.00
90 T	Hexachloroethane	50.000	58.534	-17.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	53.906	-7.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.687	0.6	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.627	-1.3	84	0.00
94 T	Hexachlorobutadiene	50.000	46.074	7.9	77	0.00
95 T	Naphthalene	50.000	48.298	3.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.638	2.7	84	0.00

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