

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041122\
 Data File : VN071952.D
 Acq On : 11 Apr 2022 21:42
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 12 08:43:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	43.411	13.2	80	0.00
3 P	Chloromethane	50.000	39.592	20.8	80	0.00
4 C	Vinyl Chloride	50.000	40.553	18.9#	76	0.00
5 T	Bromomethane	50.000	38.813	22.4	73	-0.02
6 T	Chloroethane	50.000	38.993	22.0	75	-0.01
7 T	Trichlorofluoromethane	50.000	48.025	4.0	91	-0.01
8 T	Diethyl Ether	50.000	53.672	-7.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.110	-0.2	96	-0.01
10 T	Methyl Iodide	50.000	48.358	3.3	89	0.00
11 T	Tert butyl alcohol	250.000	311.790	-24.7	111	0.01
12 CM	1,1-Dichloroethene	50.000	49.429	1.1#	94	-0.01
13 T	Acrolein	250.000	261.748	-4.7	93	0.00
14 T	Allyl chloride	50.000	49.427	1.1	92	0.00
15 T	Acrylonitrile	250.000	306.276	-22.5	110	0.00
16 T	Acetone	250.000	243.338	2.7	98	0.00
17 T	Carbon Disulfide	50.000	38.930	22.1	77	0.00
18 T	Methyl Acetate	50.000	58.965	-17.9	109	0.00
19 T	Methyl tert-butyl Ether	50.000	55.744	-11.5	102	0.00
20 T	Methylene Chloride	50.000	51.718	-3.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.523	3.0	94	0.00
22 T	Diisopropyl ether	50.000	53.864	-7.7	99	0.00
23 T	Vinyl Acetate	250.000	286.007	-14.4	97	0.00
24 P	1,1-Dichloroethane	50.000	53.240	-6.5	99	0.00
25 T	2-Butanone	250.000	286.018	-14.4	105	0.00
26 T	2,2-Dichloropropane	50.000	45.263	9.5	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.428	-6.9	100	0.00
28 T	Bromochloromethane	50.000	50.680	-1.4	107	0.00
29 T	Tetrahydrofuran	250.000	286.324	-14.5	102	0.00
30 C	Chloroform	50.000	53.450	-6.9#	100	0.00
31 T	Cyclohexane	50.000	44.217	11.6	88	0.00
32 T	1,1,1-Trichloroethane	50.000	52.159	-4.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.064	-0.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	54.160	-8.3	104	0.00
36 T	1,1-Dichloropropene	50.000	48.828	2.3	93	0.00
37 T	Ethyl Acetate	50.000	54.625	-9.3	98	0.00
38 T	Carbon Tetrachloride	50.000	51.964	-3.9	97	0.00
39 T	Methylcyclohexane	50.000	48.107	3.8	88	0.00
40 TM	Benzene	50.000	51.511	-3.0	99	0.00
41 T	Methacrylonitrile	50.000	60.256	-20.5	111	0.00
42 TM	1,2-Dichloroethane	50.000	49.606	0.8	96	0.00
43 T	Isopropyl Acetate	50.000	64.320	-28.6#	126	0.00
44 TM	Trichloroethene	50.000	51.526	-3.1	97	0.00
45 C	1,2-Dichloropropane	50.000	54.466	-8.9#	104	0.00
46 T	Dibromomethane	50.000	52.885	-5.8	100	0.00
47 T	Bromodichloromethane	50.000	55.913	-11.8	102	0.00
48 T	Methyl methacrylate	50.000	57.005	-14.0	104	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	1173.533	-17.4	111	0.00
50 S	Toluene-d8	50.000	52.765	-5.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	297.669	-19.1	105	0.00
52 CM	Toluene	50.000	53.246	-6.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	56.870	-13.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.315	-10.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	56.171	-12.3	106	0.00
56 T	Ethyl methacrylate	50.000	61.977	-24.0	108	0.00
57 T	1,3-Dichloropropane	50.000	55.715	-11.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.676	0.5	102	0.00
59 T	2-Hexanone	250.000	304.635	-21.9	104	0.00
60 T	Dibromochloromethane	50.000	59.954	-19.9	106	0.00
61 T	1,2-Dibromoethane	50.000	55.927	-11.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	54.333	-8.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	48.843	2.3	97	0.00
65 PM	Chlorobenzene	50.000	53.279	-6.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.100	-12.2	106	0.00
67 C	Ethyl Benzene	50.000	54.000	-8.0#	99	0.00
68 T	m/p-Xylenes	100.000	109.377	-9.4	99	0.00
69 T	o-Xylene	50.000	55.953	-11.9	101	0.00
70 T	Styrene	50.000	59.793	-19.6	102	0.00
71 P	Bromoform	50.000	61.936	-23.9	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	53.963	-7.9	101	0.00
74 T	N-amyl acetate	50.000	58.828	-17.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.350	-8.7	105	0.00
76 T	1,2,3-Trichloropropane	50.000	57.700	-15.4	110	0.00
77 T	Bromobenzene	50.000	51.874	-3.7	100	0.00
78 T	n-propylbenzene	50.000	54.646	-9.3	98	0.00
79 T	2-Chlorotoluene	50.000	53.550	-7.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.847	-9.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.651	-17.3	100	0.00
82 T	4-Chlorotoluene	50.000	53.426	-6.9	98	0.00
83 T	tert-Butylbenzene	50.000	55.525	-11.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.689	-11.4	101	0.00
85 T	sec-Butylbenzene	50.000	56.498	-13.0	100	0.00
86 T	p-Isopropyltoluene	50.000	57.960	-15.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	53.763	-7.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	53.283	-6.6	98	0.00
89 T	n-Butylbenzene	50.000	57.479	-15.0	97	0.00
90 T	Hexachloroethane	50.000	57.723	-15.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	53.364	-6.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.790	-21.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.287	-6.6	99	0.00
94 T	Hexachlorobutadiene	50.000	50.924	-1.8	96	0.00
95 T	Naphthalene	50.000	56.437	-12.9	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.321	-12.6	106	0.00

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