

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111422\
 Data File : VN075257.D
 Acq On : 14 Nov 2022 11:12
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 03:50:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.501	7.0	89	0.00
3 P	Chloromethane	50.000	46.900	6.2	92	0.00
4 C	Vinyl Chloride	50.000	44.070	11.9#	83	0.00
5 T	Bromomethane	50.000	60.251	-20.5	100	0.00
6 T	Chloroethane	50.000	43.182	13.6	85	0.01
7 T	Trichlorofluoromethane	50.000	52.832	-5.7	101	0.01
8 T	Diethyl Ether	50.000	55.479	-11.0	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.302	-12.6	109	-0.01
10 T	Methyl Iodide	50.000	54.730	-9.5	108	0.00
11 T	Tert butyl alcohol	250.000	207.642	16.9	85	0.00
12 CM	1,1-Dichloroethene	50.000	55.538	-11.1#	107	0.00
13 T	Acrolein	250.000	220.687	11.7	87	0.00
14 T	Allyl chloride	50.000	55.294	-10.6	103	0.00
15 T	Acrylonitrile	250.000	261.730	-4.7	101	0.00
16 T	Acetone	250.000	290.233	-16.1	118	0.00
17 T	Carbon Disulfide	50.000	57.354	-14.7	108	0.00
18 T	Methyl Acetate	50.000	52.252	-4.5	102	-0.01
19 T	Methyl tert-butyl Ether	50.000	54.100	-8.2	103	0.00
20 T	Methylene Chloride	50.000	53.202	-6.4	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.705	-11.4	108	-0.01
22 T	Diisopropyl ether	50.000	54.657	-9.3	103	0.00
23 T	Vinyl Acetate	250.000	264.548	-5.8	99	0.00
24 P	1,1-Dichloroethane	50.000	54.031	-8.1	104	0.00
25 T	2-Butanone	250.000	258.840	-3.5	101	0.00
26 T	2,2-Dichloropropane	50.000	53.315	-6.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.434	-10.9	106	0.00
28 T	Bromochloromethane	50.000	49.064	1.9	92	0.00
29 T	Tetrahydrofuran	250.000	257.971	-3.2	98	0.00
30 C	Chloroform	50.000	53.902	-7.8#	102	0.00
31 T	Cyclohexane	50.000	52.144	-4.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	55.278	-10.6	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.753	10.5	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.670	-1.3	92	0.00
36 T	1,1-Dichloropropene	50.000	58.758	-17.5	105	0.00
37 T	Ethyl Acetate	50.000	53.313	-6.6	101	-0.01
38 T	Carbon Tetrachloride	50.000	58.628	-17.3	103	0.00
39 T	Methylcyclohexane	50.000	58.645	-17.3	104	0.00
40 TM	Benzene	50.000	57.350	-14.7	103	0.00
41 T	Methacrylonitrile	50.000	56.118	-12.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	54.378	-8.8	98	0.00
43 T	Isopropyl Acetate	50.000	53.697	-7.4	96	0.00
44 TM	Trichloroethene	50.000	59.053	-18.1	109	0.00
45 C	1,2-Dichloropropane	50.000	58.423	-16.8#	102	0.00
46 T	Dibromomethane	50.000	56.923	-13.8	104	0.00
47 T	Bromodichloromethane	50.000	58.383	-16.8	105	0.00
48 T	Methyl methacrylate	50.000	54.299	-8.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1054.895	-5.5	99	0.00
50 S	Toluene-d8	50.000	46.616	6.8	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.452	-6.6	96	0.00
52 CM	Toluene	50.000	57.218	-14.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	59.906	-19.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.612	-19.2	103	0.00
55 T	1,1,2-Trichloroethane	50.000	56.369	-12.7	99	0.00
56 T	Ethyl methacrylate	50.000	54.806	-9.6	94	0.00
57 T	1,3-Dichloropropane	50.000	56.708	-13.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.748	-8.7	91	0.00
59 T	2-Hexanone	250.000	264.767	-5.9	95	0.00
60 T	Dibromochloromethane	50.000	61.147	-22.3	104	0.00
61 T	1,2-Dibromoethane	50.000	58.177	-16.4	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.179	-2.4	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	65.225	-30.4#	119	0.00
65 PM	Chlorobenzene	50.000	56.034	-12.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.907	-15.8	102	0.00
67 C	Ethyl Benzene	50.000	56.930	-13.9#	98	0.00
68 T	m/p-Xylenes	100.000	115.781	-15.8	97	0.00
69 T	o-Xylene	50.000	56.379	-12.8	97	0.00
70 T	Styrene	50.000	58.411	-16.8	98	0.00
71 P	Bromoform	50.000	64.784	-29.6#	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.245	-2.5	96	0.00
74 T	N-amyl acetate	50.000	47.439	5.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.435	-8.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.146	1.7	89	0.00
77 T	Bromobenzene	50.000	54.226	-8.5	104	0.00
78 T	n-propylbenzene	50.000	53.249	-6.5	98	0.00
79 T	2-Chlorotoluene	50.000	51.651	-3.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.519	-7.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.127	-4.3	96	0.00
82 T	4-Chlorotoluene	50.000	51.651	-3.3	97	0.00
83 T	tert-Butylbenzene	50.000	53.239	-6.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.293	-8.6	99	0.00
85 T	sec-Butylbenzene	50.000	54.317	-8.6	99	0.00
86 T	p-Isopropyltoluene	50.000	57.293	-14.6	102	0.00
87 T	1,3-Dichlorobenzene	50.000	56.722	-13.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	56.947	-13.9	106	0.00
89 T	n-Butylbenzene	50.000	58.971	-17.9	103	0.00
90 T	Hexachloroethane	50.000	52.979	-6.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	56.278	-12.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.725	-3.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	65.055	-30.1#	115	0.00
94 T	Hexachlorobutadiene	50.000	62.340	-24.7	120	0.00
95 T	Naphthalene	50.000	57.515	-15.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.893	-25.8#	114	0.00

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