

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112522\
 Data File : VN075413.D
 Acq On : 25 Nov 2022 11:38
 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 28 03:21:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	46.493	7.0	99	0.00
3 P	Chloromethane	50.000	40.816	18.4	93	0.00
4 C	Vinyl Chloride	50.000	44.653	10.7#	97	0.00
5 T	Bromomethane	50.000	47.719	4.6	96	0.02
6 T	Chloroethane	50.000	45.959	8.1	104	0.00
7 T	Trichlorofluoromethane	50.000	45.738	8.5	99	0.00
8 T	Diethyl Ether	50.000	51.612	-3.2	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.057	1.9	105	0.00
10 T	Methyl Iodide	50.000	49.337	1.3	104	0.00
11 T	Tert butyl alcohol	250.000	237.865	4.9	110	-0.01
12 CM	1,1-Dichloroethene	50.000	46.766	6.5#	100	0.00
13 T	Acrolein	250.000	230.003	8.0	101	0.00
14 T	Allyl chloride	50.000	48.998	2.0	112	0.00
15 T	Acrylonitrile	250.000	235.704	5.7	101	0.00
16 T	Acetone	250.000	230.405	7.8	105	0.00
17 T	Carbon Disulfide	50.000	43.697	12.6	93	0.00
18 T	Methyl Acetate	50.000	49.827	0.3	104	0.00
19 T	Methyl tert-butyl Ether	50.000	49.068	1.9	107	0.00
20 T	Methylene Chloride	50.000	50.323	-0.6	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.585	6.8	102	0.00
22 T	Diisopropyl ether	50.000	47.986	4.0	101	0.00
23 T	Vinyl Acetate	250.000	242.977	2.8	99	0.00
24 P	1,1-Dichloroethane	50.000	48.032	3.9	101	0.00
25 T	2-Butanone	250.000	234.517	6.2	104	0.00
26 T	2,2-Dichloropropane	50.000	47.420	5.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.816	-1.6	105	0.00
28 T	Bromochloromethane	50.000	48.730	2.5	106	0.00
29 T	Tetrahydrofuran	250.000	239.606	4.2	101	0.00
30 C	Chloroform	50.000	47.048	5.9#	103	0.00
31 T	Cyclohexane	50.000	42.127	15.7	95	0.00
32 T	1,1,1-Trichloroethane	50.000	48.252	3.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.386	5.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	53.390	-6.8	102	0.00
36 T	1,1-Dichloropropene	50.000	50.842	-1.7	101	0.00
37 T	Ethyl Acetate	50.000	51.105	-2.2	98	0.00
38 T	Carbon Tetrachloride	50.000	52.760	-5.5	101	0.00
39 T	Methylcyclohexane	50.000	53.174	-6.3	103	0.00
40 TM	Benzene	50.000	50.698	-1.4	101	0.00
41 T	Methacrylonitrile	50.000	54.583	-9.2	111	0.00
42 TM	1,2-Dichloroethane	50.000	50.233	-0.5	102	0.00
43 T	Isopropyl Acetate	50.000	52.834	-5.7	103	0.00
44 TM	Trichloroethene	50.000	53.440	-6.9	108	0.00
45 C	1,2-Dichloropropane	50.000	50.270	-0.5#	100	0.00
46 T	Dibromomethane	50.000	52.463	-4.9	105	0.00
47 T	Bromodichloromethane	50.000	52.285	-4.6	103	0.00
48 T	Methyl methacrylate	50.000	51.796	-3.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1115.143	-11.5	106	0.00
50 S	Toluene-d8	50.000	52.172	-4.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.871	-4.3	103	0.00
52 CM	Toluene	50.000	53.197	-6.4#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	56.006	-12.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.152	-12.3	106	0.00
55 T	1,1,2-Trichloroethane	50.000	52.669	-5.3	107	0.00
56 T	Ethyl methacrylate	50.000	56.875	-13.8	104	0.00
57 T	1,3-Dichloropropane	50.000	51.435	-2.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	289.166	-15.7	104	0.00
59 T	2-Hexanone	250.000	265.678	-6.3	102	0.00
60 T	Dibromochloromethane	50.000	58.884	-17.8	105	0.00
61 T	1,2-Dibromoethane	50.000	53.101	-6.2	104	0.00
62 S	4-Bromofluorobenzene	50.000	54.486	-9.0	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.850	0.3	104	0.00
65 PM	Chlorobenzene	50.000	51.729	-3.5	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.380	-6.8	103	0.00
67 C	Ethyl Benzene	50.000	54.001	-8.0#	102	0.00
68 T	m/p-Xylenes	100.000	107.707	-7.7	103	0.00
69 T	o-Xylene	50.000	53.077	-6.2	104	0.00
70 T	Styrene	50.000	55.601	-11.2	103	0.00
71 P	Bromoform	50.000	59.557	-19.1	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.639	-1.3	103	0.00
74 T	N-amyl acetate	50.000	53.682	-7.4	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.011	2.0	104	0.00
76 T	1,2,3-Trichloropropane	50.000	50.198	-0.4	107	0.00
77 T	Bromobenzene	50.000	51.781	-3.6	107	0.00
78 T	n-propylbenzene	50.000	51.876	-3.8	102	0.00
79 T	2-Chlorotoluene	50.000	50.604	-1.2	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.102	-6.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.690	-11.4	106	0.00
82 T	4-Chlorotoluene	50.000	50.604	-1.2	103	0.00
83 T	tert-Butylbenzene	50.000	50.664	-1.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.947	-5.9	104	0.00
85 T	sec-Butylbenzene	50.000	53.587	-7.2	103	0.00
86 T	p-Isopropyltoluene	50.000	56.229	-12.5	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.528	-7.1	108	0.00
88 T	1,4-Dichlorobenzene	50.000	51.854	-3.7	107	0.00
89 T	n-Butylbenzene	50.000	55.838	-11.7	107	0.00
90 T	Hexachloroethane	50.000	53.844	-7.7	101	0.00
91 T	1,2-Dichlorobenzene	50.000	53.514	-7.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.184	-8.4	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.663	-17.3	107	0.00
94 T	Hexachlorobutadiene	50.000	57.766	-15.5	108	0.00
95 T	Naphthalene	50.000	56.855	-13.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.697	-13.4	107	0.00

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