

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061622\
 Data File : VN072887.D
 Acq On : 16 Jun 2022 18:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 06:05:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 17 06:04:26 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	56.149	-12.3	98	0.00
3 P	Chloromethane	50.000	52.624	-5.2	96	0.00
4 C	Vinyl Chloride	50.000	53.881	-7.8#	97	0.00
5 T	Bromomethane	50.000	58.931	-17.9	95	0.00
6 T	Chloroethane	50.000	53.747	-7.5	99	0.00
7 T	Trichlorofluoromethane	50.000	52.983	-6.0	96	0.00
8 T	Diethyl Ether	50.000	55.924	-11.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.231	-10.5	102	0.00
10 T	Methyl Iodide	50.000	54.293	-8.6	91	0.00
11 T	Tert butyl alcohol	250.000	252.169	-0.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	52.546	-5.1#	98	0.00
13 T	Acrolein	250.000	232.627	6.9	85	0.00
14 T	Allyl chloride	50.000	51.824	-3.6	95	0.00
15 T	Acrylonitrile	250.000	270.856	-8.3	96	0.00
16 T	Acetone	250.000	256.380	-2.6	92	0.00
17 T	Carbon Disulfide	50.000	50.560	-1.1	94	0.00
18 T	Methyl Acetate	50.000	49.021	2.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.351	-8.7	97	0.00
20 T	Methylene Chloride	50.000	54.333	-8.7	100	-0.01
21 T	trans-1,2-Dichloroethene	50.000	52.669	-5.3	99	0.00
22 T	Diisopropyl ether	50.000	54.670	-9.3	98	0.00
23 T	Vinyl Acetate	250.000	277.425	-11.0	97	0.00
24 P	1,1-Dichloroethane	50.000	54.513	-9.0	98	0.00
25 T	2-Butanone	250.000	265.430	-6.2	94	0.00
26 T	2,2-Dichloropropane	50.000	52.540	-5.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.601	-5.2	98	0.00
28 T	Bromochloromethane	50.000	54.783	-9.6	102	0.00
29 T	Tetrahydrofuran	250.000	263.114	-5.2	93	0.00
30 C	Chloroform	50.000	53.621	-7.2#	98	0.00
31 T	Cyclohexane	50.000	51.859	-3.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.392	-6.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.858	-7.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	55.093	-10.2	95	0.00
36 T	1,1-Dichloropropene	50.000	54.501	-9.0	98	0.00
37 T	Ethyl Acetate	50.000	55.531	-11.1	93	0.00
38 T	Carbon Tetrachloride	50.000	52.670	-5.3	93	0.00
39 T	Methylcyclohexane	50.000	56.328	-12.7	101	0.00
40 TM	Benzene	50.000	54.202	-8.4	97	0.00
41 T	Methacrylonitrile	50.000	56.017	-12.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	53.908	-7.8	96	0.00
43 T	Isopropyl Acetate	50.000	54.690	-9.4	96	0.00
44 TM	Trichloroethene	50.000	52.500	-5.0	96	0.00
45 C	1,2-Dichloropropane	50.000	54.509	-9.0#	97	0.00
46 T	Dibromomethane	50.000	54.503	-9.0	96	0.00
47 T	Bromodichloromethane	50.000	54.823	-9.6	96	0.00
48 T	Methyl methacrylate	50.000	54.374	-8.7	95	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	1069.452	-6.9	92	0.00
50 S	Toluene-d8	50.000	54.532	-9.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.882	-7.2	95	0.00
52 CM	Toluene	50.000	53.609	-7.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	54.589	-9.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.263	-10.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	55.244	-10.5	99	0.00
56 T	Ethyl methacrylate	50.000	55.053	-10.1	95	0.00
57 T	1,3-Dichloropropane	50.000	54.178	-8.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.080	-17.2	96	0.00
59 T	2-Hexanone	250.000	277.331	-10.9	94	0.00
60 T	Dibromochloromethane	50.000	54.731	-9.5	94	0.00
61 T	1,2-Dibromoethane	50.000	53.941	-7.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	57.994	-16.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.649	-3.3	98	0.00
65 PM	Chlorobenzene	50.000	53.438	-6.9	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.825	-3.7	94	0.00
67 C	Ethyl Benzene	50.000	53.924	-7.8#	97	0.00
68 T	m/p-Xylenes	100.000	108.272	-8.3	98	0.00
69 T	o-Xylene	50.000	52.636	-5.3	97	0.00
70 T	Styrene	50.000	54.827	-9.7	97	0.00
71 P	Bromoform	50.000	54.094	-8.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.122	-2.2	99	0.00
74 T	N-amyl acetate	50.000	54.778	-9.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.364	-2.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	40.729	18.5	78	0.00
77 T	Bromobenzene	50.000	51.202	-2.4	96	0.00
78 T	n-propylbenzene	50.000	54.551	-9.1	98	0.00
79 T	2-Chlorotoluene	50.000	52.301	-4.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.512	-3.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.100	-8.2	97	0.00
82 T	4-Chlorotoluene	50.000	53.322	-6.6	98	0.00
83 T	tert-Butylbenzene	50.000	50.599	-1.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.017	-6.0	98	0.00
85 T	sec-Butylbenzene	50.000	54.572	-9.1	99	0.00
86 T	p-Isopropyltoluene	50.000	54.481	-9.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.182	-4.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.105	-2.2	97	0.00
89 T	n-Butylbenzene	50.000	57.741	-15.5	100	0.00
90 T	Hexachloroethane	50.000	50.064	-0.1	95	0.00
91 T	1,2-Dichlorobenzene	50.000	52.228	-4.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.216	-6.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.920	-7.8	95	0.00
94 T	Hexachlorobutadiene	50.000	52.110	-4.2	102	0.00
95 T	Naphthalene	50.000	54.095	-8.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.082	-10.2	97	0.00

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