

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067279.D
 Acq On : 11 Jun 2021 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 04:22:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	46.802	6.4	102	0.00
3 P	Chloromethane	50.000	41.880	16.2	90	0.00
4 C	Vinyl Chloride	50.000	43.642	12.7#	95	0.00
5 T	Bromomethane	50.000	50.008	-0.0	106	0.00
6 T	Chloroethane	50.000	44.556	10.9	95	0.00
7 T	Trichlorofluoromethane	50.000	47.565	4.9	104	0.00
8 T	Diethyl Ether	50.000	45.000	10.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.329	1.3	107	0.00
10 T	Methyl Iodide	50.000	51.081	-2.2	106	0.00
11 T	Tert butyl alcohol	250.000	211.523	15.4	91	-0.01
12 CM	1,1-Dichloroethene	50.000	46.755	6.5#	102	0.00
13 T	Acrolein	250.000	204.241	18.3	90	0.00
14 T	Allyl chloride	50.000	43.935	12.1	95	0.00
15 T	Acrylonitrile	250.000	210.746	15.7	89	0.00
16 T	Acetone	250.000	254.389	-1.8	117	0.00
17 T	Carbon Disulfide	50.000	43.773	12.5	98	0.00
18 T	Methyl Acetate	50.000	43.035	13.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	46.407	7.2	101	0.00
20 T	Methylene Chloride	50.000	45.868	8.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.178	5.6	102	0.00
22 T	Diisopropyl ether	50.000	44.014	12.0	96	0.00
23 T	Vinyl Acetate	250.000	217.704	12.9	94	0.00
24 P	1,1-Dichloroethane	50.000	45.173	9.7	98	0.00
25 T	2-Butanone	250.000	216.411	13.4	94	0.00
26 T	2,2-Dichloropropane	50.000	49.333	1.3	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.646	4.7	103	0.00
28 T	Bromochloromethane	50.000	45.829	8.3	103	0.00
29 T	Tetrahydrofuran	250.000	207.259	17.1	87	0.00
30 C	Chloroform	50.000	48.141	3.7#	104	0.00
31 T	Cyclohexane	50.000	41.664	16.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.927	2.1	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.172	7.7	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.982	0.0	106	0.00
36 T	1,1-Dichloropropene	50.000	49.018	2.0	101	0.00
37 T	Ethyl Acetate	50.000	46.062	7.9	92	0.00
38 T	Carbon Tetrachloride	50.000	53.055	-6.1	107	0.00
39 T	Methylcyclohexane	50.000	48.250	3.5	99	0.00
40 TM	Benzene	50.000	48.359	3.3	98	0.00
41 T	Methacrylonitrile	50.000	45.676	8.6	90	0.00
42 TM	1,2-Dichloroethane	50.000	50.747	-1.5	103	0.00
43 T	Isopropyl Acetate	50.000	45.822	8.4	92	0.00
44 TM	Trichloroethene	50.000	52.199	-4.4	107	0.00
45 C	1,2-Dichloropropane	50.000	47.792	4.4#	97	0.00
46 T	Dibromomethane	50.000	50.619	-1.2	104	0.00
47 T	Bromodichloromethane	50.000	51.396	-2.8	103	0.00
48 T	Methyl methacrylate	50.000	45.507	9.0	92	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	907.987	9.2	90	0.00
50 S	Toluene-d8	50.000	48.836	2.3	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	224.020	10.4	89	0.00
52 CM	Toluene	50.000	49.753	0.5#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	49.521	1.0	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.219	1.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.826	-1.7	103	0.00
56 T	Ethyl methacrylate	50.000	46.857	6.3	95	0.00
57 T	1,3-Dichloropropane	50.000	49.065	1.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	201.015	19.6	89	0.00
59 T	2-Hexanone	250.000	228.125	8.8	92	0.00
60 T	Dibromochloromethane	50.000	51.242	-2.5	104	0.00
61 T	1,2-Dibromoethane	50.000	50.375	-0.8	103	0.00
62 S	4-Bromofluorobenzene	50.000	49.963	0.1	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	54.874	-9.7	112	0.00
65 PM	Chlorobenzene	50.000	50.796	-1.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.779	-3.6	105	0.00
67 C	Ethyl Benzene	50.000	50.500	-1.0#	102	0.00
68 T	m/p-Xylenes	100.000	101.362	-1.4	102	0.00
69 T	o-Xylene	50.000	49.836	0.3	101	0.00
70 T	Styrene	50.000	50.094	-0.2	101	0.00
71 P	Bromoform	50.000	54.077	-8.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	47.469	5.1	101	0.00
74 T	N-amyl acetate	50.000	44.152	11.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.037	7.9	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.400	5.2	109	0.00
77 T	Bromobenzene	50.000	49.881	0.2	107	0.00
78 T	n-propylbenzene	50.000	48.560	2.9	104	0.00
79 T	2-Chlorotoluene	50.000	48.825	2.3	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.134	3.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.198	9.6	96	0.00
82 T	4-Chlorotoluene	50.000	48.796	2.4	104	0.00
83 T	tert-Butylbenzene	50.000	48.494	3.0	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.909	2.2	104	0.00
85 T	sec-Butylbenzene	50.000	47.297	5.4	101	0.00
86 T	p-Isopropyltoluene	50.000	48.395	3.2	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.192	-0.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	51.154	-2.3	109	0.00
89 T	n-Butylbenzene	50.000	48.460	3.1	103	0.00
90 T	Hexachloroethane	50.000	48.257	3.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.936	-1.9	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.948	10.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.380	-10.8	113	0.00
94 T	Hexachlorobutadiene	50.000	57.333	-14.7	120	0.00
95 T	Naphthalene	50.000	43.265	13.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.224	-8.4	112	0.00

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