

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090221\
 Data File : VN068387.D
 Acq On : 2 Sep 2021 13:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 03 01:24:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 02 14:59:33 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	52.190	-4.4	108	0.00
3 P	Chloromethane	50.000	48.636	2.7	106	0.00
4 C	Vinyl Chloride	50.000	46.847	6.3#	97	0.00
5 T	Bromomethane	50.000	47.203	5.6	94	0.00
6 T	Chloroethane	50.000	46.528	6.9	99	0.00
7 T	Trichlorofluoromethane	50.000	29.615	40.8#	63	0.00
8 T	Diethyl Ether	50.000	35.231	29.5#	67	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.290	-8.6	116	0.02
10 T	Methyl Iodide	50.000	65.191	-30.4#	120	0.02
11 T	Tert butyl alcohol	250.000	272.476	-9.0	111	-0.02
12 CM	1,1-Dichloroethene	50.000	53.922	-7.8#	114	0.01
13 T	Acrolein	250.000	274.038	-9.6	121	0.00
14 T	Allyl chloride	50.000	57.786	-15.6	119	0.01
15 T	Acrylonitrile	250.000	268.858	-7.5	110	0.00
16 T	Acetone	250.000	338.731	-35.5#	128	0.00
17 T	Carbon Disulfide	50.000	51.592	-3.2	109	0.02
18 T	Methyl Acetate	50.000	64.558	-29.1#	122	0.00
19 T	Methyl tert-butyl Ether	50.000	59.128	-18.3	117	0.00
20 T	Methylene Chloride	50.000	56.988	-14.0	111	0.01
21 T	trans-1,2-Dichloroethene	50.000	54.279	-8.6	112	0.00
22 T	Diisopropyl ether	50.000	59.544	-19.1	116	0.00
23 T	Vinyl Acetate	250.000	295.474	-18.2	113	0.00
24 P	1,1-Dichloroethane	50.000	56.381	-12.8	117	0.00
25 T	2-Butanone	250.000	280.995	-12.4	115	0.00
26 T	2,2-Dichloropropane	50.000	55.543	-11.1	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.913	-9.8	109	0.00
28 T	Bromochloromethane	50.000	54.596	-9.2	108	0.00
29 T	Tetrahydrofuran	250.000	279.504	-11.8	110	0.00
30 C	Chloroform	50.000	52.988	-6.0#	108	0.00
31 T	Cyclohexane	50.000	52.597	-5.2	111	0.00
32 T	1,1,1-Trichloroethane	50.000	53.944	-7.9	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.575	4.8	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.473	1.1	95	0.00
36 T	1,1-Dichloropropene	50.000	56.872	-13.7	108	0.00
37 T	Ethyl Acetate	50.000	54.822	-9.6	108	0.00
38 T	Carbon Tetrachloride	50.000	56.087	-12.2	105	0.00
39 T	Methylcyclohexane	50.000	59.323	-18.6	108	0.00
40 TM	Benzene	50.000	54.901	-9.8	106	0.00
41 T	Methacrylonitrile	50.000	57.827	-15.7	114	0.00
42 TM	1,2-Dichloroethane	50.000	57.447	-14.9	112	0.00
43 T	Isopropyl Acetate	50.000	59.537	-19.1	112	0.00
44 TM	Trichloroethene	50.000	55.127	-10.3	108	0.00
45 C	1,2-Dichloropropane	50.000	57.583	-15.2#	110	0.00
46 T	Dibromomethane	50.000	55.092	-10.2	104	0.00
47 T	Bromodichloromethane	50.000	56.400	-12.8	107	0.00
48 T	Methyl methacrylate	50.000	61.514	-23.0	110	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1036.064	-3.6	94	0.00
50 S	Toluene-d8	50.000	48.142	3.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.512	-12.6	104	0.00
52 CM	Toluene	50.000	54.850	-9.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	58.273	-16.5	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.141	-18.3	108	0.00
55 T	1,1,2-Trichloroethane	50.000	54.406	-8.8	103	0.00
56 T	Ethyl methacrylate	50.000	52.016	-4.0	103	0.00
57 T	1,3-Dichloropropane	50.000	56.000	-12.0	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	164.827	34.1#	69	0.00
59 T	2-Hexanone	250.000	279.125	-11.7	102	0.00
60 T	Dibromochloromethane	50.000	58.522	-17.0	102	0.00
61 T	1,2-Dibromoethane	50.000	54.741	-9.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.042	1.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	58.037	-16.1	102	0.00
65 PM	Chlorobenzene	50.000	54.176	-8.4	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.485	-13.0	99	0.00
67 C	Ethyl Benzene	50.000	56.445	-12.9#	99	0.00
68 T	m/p-Xylenes	100.000	114.311	-14.3	98	0.00
69 T	o-Xylene	50.000	58.977	-18.0	99	0.00
70 T	Styrene	50.000	59.390	-18.8	98	0.00
71 P	Bromoform	50.000	49.313	1.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.145	-4.3	98	0.00
74 T	N-ethyl acetate	50.000	54.203	-8.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.495	7.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	42.379	15.2	96	0.00
77 T	Bromobenzene	50.000	50.649	-1.3	95	0.00
78 T	n-propylbenzene	50.000	53.842	-7.7	100	0.00
79 T	2-Chlorotoluene	50.000	50.895	-1.8	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.874	-7.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.394	-2.8	90	0.00
82 T	4-Chlorotoluene	50.000	52.571	-5.1	101	0.00
83 T	tert-Butylbenzene	50.000	53.623	-7.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.232	-8.5	99	0.00
85 T	sec-Butylbenzene	50.000	54.685	-9.4	99	0.00
86 T	p-Isopropyltoluene	50.000	57.819	-15.6	101	0.00
87 T	1,3-Dichlorobenzene	50.000	53.417	-6.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	52.075	-4.2	99	0.00
89 T	n-Butylbenzene	50.000	57.631	-15.3	105	0.00
90 T	Hexachloroethane	50.000	51.605	-3.2	96	0.00
91 T	1,2-Dichlorobenzene	50.000	53.504	-7.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.456	-8.9	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.808	-7.6	104	0.00
94 T	Hexachlorobutadiene	50.000	57.717	-15.4	100	0.00
95 T	Naphthalene	50.000	49.711	0.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.170	-4.3	99	0.00

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