

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011922\
 Data File : VN070708.D
 Acq On : 19 Jan 2022 18:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 03:43:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	43.002	14.0	89	0.00
3 P	Chloromethane	50.000	42.842	14.3	90	0.00
4 C	Vinyl Chloride	50.000	43.568	12.9#	89	0.00
5 T	Bromomethane	50.000	45.160	9.7	91	0.00
6 T	Chloroethane	50.000	42.134	15.7	88	0.00
7 T	Trichlorofluoromethane	50.000	44.160	11.7	91	0.00
8 T	Diethyl Ether	50.000	45.096	9.8	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.326	15.3	90	0.00
10 T	Methyl Iodide	50.000	47.389	5.2	93	0.00
11 T	Tert butyl alcohol	250.000	263.182	-5.3	109	0.00
12 CM	1,1-Dichloroethene	50.000	43.089	13.8#	92	0.00
13 T	Acrolein	250.000	233.726	6.5	101	0.00
14 T	Allyl chloride	50.000	47.202	5.6	93	0.00
15 T	Acrylonitrile	250.000	245.680	1.7	96	0.00
16 T	Acetone	250.000	198.094	20.8	79	0.00
17 T	Carbon Disulfide	50.000	43.593	12.8	88	0.00
18 T	Methyl Acetate	50.000	46.521	7.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.278	3.4	95	0.00
20 T	Methylene Chloride	50.000	45.014	10.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.650	8.7	91	0.00
22 T	Diisopropyl ether	50.000	47.494	5.0	94	0.00
23 T	Vinyl Acetate	250.000	245.671	1.7	95	0.00
24 P	1,1-Dichloroethane	50.000	45.731	8.5	92	0.00
25 T	2-Butanone	250.000	234.672	6.1	91	0.00
26 T	2,2-Dichloropropane	50.000	45.442	9.1	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.060	7.9	92	0.00
28 T	Bromochloromethane	50.000	48.280	3.4	100	0.00
29 T	Tetrahydrofuran	250.000	253.621	-1.4	98	0.00
30 C	Chloroform	50.000	44.474	11.1#	92	0.00
31 T	Cyclohexane	50.000	43.077	13.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	46.711	6.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.831	6.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	45.705	8.6	94	0.00
36 T	1,1-Dichloropropene	50.000	43.913	12.2	91	0.00
37 T	Ethyl Acetate	50.000	47.482	5.0	96	0.00
38 T	Carbon Tetrachloride	50.000	44.347	11.3	91	0.00
39 T	Methylcyclohexane	50.000	44.524	11.0	89	0.00
40 TM	Benzene	50.000	44.383	11.2	92	0.00
41 T	Methacrylonitrile	50.000	49.182	1.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	44.429	11.1	92	0.00
43 T	Isopropyl Acetate	50.000	48.569	2.9	99	0.00
44 TM	Trichloroethene	50.000	43.956	12.1	91	0.00
45 C	1,2-Dichloropropane	50.000	45.114	9.8#	93	0.00
46 T	Dibromomethane	50.000	45.163	9.7	92	0.00
47 T	Bromodichloromethane	50.000	44.376	11.2	92	0.00
48 T	Methyl methacrylate	50.000	49.714	0.6	97	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	1044.141	-4.4	104	0.00
50 S	Toluene-d8	50.000	45.579	8.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.304	1.9	97	0.00
52 CM	Toluene	50.000	45.744	8.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	42.947	14.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.479	7.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	44.646	10.7	93	0.00
56 T	Ethyl methacrylate	50.000	43.853	12.3	97	0.00
57 T	1,3-Dichloropropane	50.000	45.900	8.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.835	0.1	115	0.00
59 T	2-Hexanone	250.000	252.310	-0.9	96	0.00
60 T	Dibromochloromethane	50.000	46.549	6.9	92	0.00
61 T	1,2-Dibromoethane	50.000	45.702	8.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	46.564	6.9	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	40.161	19.7	85	0.00
65 PM	Chlorobenzene	50.000	44.294	11.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.455	9.1	93	0.00
67 C	Ethyl Benzene	50.000	45.575	8.8#	92	0.00
68 T	m/p-Xylenes	100.000	91.415	8.6	91	0.00
69 T	o-Xylene	50.000	46.210	7.6	92	0.00
70 T	Styrene	50.000	47.492	5.0	92	0.00
71 P	Bromoform	50.000	46.967	6.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	43.428	13.1	92	0.00
74 T	N-amyl acetate	50.000	51.514	-3.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.107	11.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.085	5.8	105	0.00
77 T	Bromobenzene	50.000	43.666	12.7	92	0.00
78 T	n-propylbenzene	50.000	44.887	10.2	91	0.00
79 T	2-Chlorotoluene	50.000	43.490	13.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.789	10.4	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.326	3.3	98	0.00
82 T	4-Chlorotoluene	50.000	44.965	10.1	91	0.00
83 T	tert-Butylbenzene	50.000	44.229	11.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.351	9.3	92	0.00
85 T	sec-Butylbenzene	50.000	45.727	8.5	92	0.00
86 T	p-Isopropyltoluene	50.000	46.377	7.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	44.779	10.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	43.905	12.2	91	0.00
89 T	n-Butylbenzene	50.000	47.568	4.9	93	0.00
90 T	Hexachloroethane	50.000	44.838	10.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	44.242	11.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.605	2.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.011	12.0	97	0.00
94 T	Hexachlorobutadiene	50.000	45.436	9.1	92	0.00
95 T	Naphthalene	50.000	46.574	6.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.212	9.6	98	0.00

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