

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030822\
 Data File : VN071200.D
 Acq On : 08 Mar 2022 19:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 04:05:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	40.744	18.5	94	0.00
3 P	Chloromethane	50.000	42.592	14.8	95	0.00
4 C	Vinyl Chloride	50.000	43.733	12.5#	100	0.00
5 T	Bromomethane	50.000	51.923	-3.8	100	0.00
6 T	Chloroethane	50.000	42.829	14.3	93	0.00
7 T	Trichlorofluoromethane	50.000	42.538	14.9	98	0.00
8 T	Diethyl Ether	50.000	44.048	11.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.127	17.7	95	0.00
10 T	Methyl Iodide	50.000	43.992	12.0	97	0.00
11 T	Tert butyl alcohol	250.000	209.375	16.3	97	-0.01
12 CM	1,1-Dichloroethene	50.000	43.520	13.0#	99	0.00
13 T	Acrolein	250.000	205.825	17.7	99	0.00
14 T	Allyl chloride	50.000	42.769	14.5	97	0.00
15 T	Acrylonitrile	250.000	214.534	14.2	96	0.00
16 T	Acetone	250.000	211.340	15.5	98	0.00
17 T	Carbon Disulfide	50.000	40.629	18.7	93	0.00
18 T	Methyl Acetate	50.000	43.646	12.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	45.146	9.7	100	0.00
20 T	Methylene Chloride	50.000	43.923	12.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.511	15.0	97	0.00
22 T	Diisopropyl ether	50.000	44.643	10.7	100	0.00
23 T	Vinyl Acetate	250.000	229.130	8.3	99	0.00
24 P	1,1-Dichloroethane	50.000	43.580	12.8	99	0.00
25 T	2-Butanone	250.000	216.816	13.3	97	0.00
26 T	2,2-Dichloropropane	50.000	40.387	19.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.384	13.2	99	0.00
28 T	Bromochloromethane	50.000	38.047	23.9	85	0.00
29 T	Tetrahydrofuran	250.000	214.447	14.2	96	0.00
30 C	Chloroform	50.000	43.415	13.2#	99	0.00
31 T	Cyclohexane	50.000	41.944	16.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	44.122	11.8	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.178	-0.4	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	49.659	0.7	120	0.00
36 T	1,1-Dichloropropene	50.000	41.964	16.1	98	0.00
37 T	Ethyl Acetate	50.000	40.687	18.6	94	0.00
38 T	Carbon Tetrachloride	50.000	42.335	15.3	98	0.00
39 T	Methylcyclohexane	50.000	42.696	14.6	96	0.00
40 TM	Benzene	50.000	42.694	14.6	99	0.00
41 T	Methacrylonitrile	50.000	44.827	10.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	43.901	12.2	100	0.00
43 T	Isopropyl Acetate	50.000	43.001	14.0	102	0.00
44 TM	Trichloroethene	50.000	43.146	13.7	99	0.00
45 C	1,2-Dichloropropane	50.000	42.748	14.5#	98	0.00
46 T	Dibromomethane	50.000	42.755	14.5	98	0.00
47 T	Bromodichloromethane	50.000	42.907	14.2	98	0.00
48 T	Methyl methacrylate	50.000	40.307	19.4	89	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	836.515	16.3	94	0.00
50 S	Toluene-d8	50.000	48.600	2.8	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	215.138	13.9	96	0.00
52 CM	Toluene	50.000	43.207	13.6#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	43.459	13.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.669	12.7	97	0.00
55 T	1,1,2-Trichloroethane	50.000	42.173	15.7	99	0.00
56 T	Ethyl methacrylate	50.000	44.862	10.3	100	0.00
57 T	1,3-Dichloropropane	50.000	42.866	14.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	200.282	19.9	103	0.00
59 T	2-Hexanone	250.000	222.368	11.1	96	0.00
60 T	Dibromochloromethane	50.000	44.225	11.5	97	0.00
61 T	1,2-Dibromoethane	50.000	42.694	14.6	98	0.00
62 S	4-Bromofluorobenzene	50.000	48.849	2.3	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	40.998	18.0	93	0.00
65 PM	Chlorobenzene	50.000	43.684	12.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.111	11.8	98	0.00
67 C	Ethyl Benzene	50.000	45.170	9.7#	98	0.00
68 T	m/p-Xylenes	100.000	93.790	6.2	99	0.00
69 T	o-Xylene	50.000	46.400	7.2	99	0.00
70 T	Styrene	50.000	47.791	4.4	99	0.00
71 P	Bromoform	50.000	46.249	7.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	41.825	16.3	98	0.00
74 T	N-amyl acetate	50.000	44.094	11.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.561	6.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.899	2.2	108	0.00
77 T	Bromobenzene	50.000	41.655	16.7	99	0.00
78 T	n-propylbenzene	50.000	42.767	14.5	97	0.00
79 T	2-Chlorotoluene	50.000	41.344	17.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.290	13.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.532	14.9	96	0.00
82 T	4-Chlorotoluene	50.000	43.685	12.6	99	0.00
83 T	tert-Butylbenzene	50.000	43.945	12.1	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.462	11.1	100	0.00
85 T	sec-Butylbenzene	50.000	44.293	11.4	98	0.00
86 T	p-Isopropyltoluene	50.000	45.467	9.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	42.658	14.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	42.079	15.8	101	0.00
89 T	n-Butylbenzene	50.000	44.523	11.0	99	0.00
90 T	Hexachloroethane	50.000	42.290	15.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	42.883	14.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.460	15.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.685	14.6	101	0.00
94 T	Hexachlorobutadiene	50.000	41.529	16.9	95	0.00
95 T	Naphthalene	50.000	44.296	11.4	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.900	14.2	100	0.00

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