

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040221\
 Data File : VN066465.D
 Acq On : 2 Apr 2021 14:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 03 03:20:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	46.901	6.2	76	0.00
3 P	Chloromethane	50.000	47.403	5.2	77	0.00
4 C	Vinyl Chloride	50.000	50.146	-0.3#	82	0.00
5 T	Bromomethane	50.000	52.255	-4.5	84	-0.01
6 T	Chloroethane	50.000	51.880	-3.8	86	0.00
7 T	Trichlorofluoromethane	50.000	49.165	1.7	80	0.00
8 T	Diethyl Ether	50.000	49.691	0.6	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.836	-1.7	83	0.00
10 T	Methyl Iodide	50.000	48.491	3.0	76	0.00
11 T	Tert butyl alcohol	250.000	348.223	-39.3#	106	0.01
12 CM	1,1-Dichloroethene	50.000	48.753	2.5#	80	0.00
13 T	Acrolein	250.000	156.793	37.3#	53	0.00
14 T	Allyl chloride	50.000	51.924	-3.8	82	0.00
15 T	Acrylonitrile	250.000	241.670	3.3	77	0.00
16 T	Acetone	250.000	272.139	-8.9	90	0.00
17 T	Carbon Disulfide	50.000	47.556	4.9	79	0.00
18 T	Methyl Acetate	50.000	60.021	-20.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	43.934	12.1	73	0.00
20 T	Methylene Chloride	50.000	55.201	-10.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.153	13.7	72	0.00
22 T	Diisopropyl ether	50.000	47.011	6.0	77	0.00
23 T	Vinyl Acetate	250.000	234.694	6.1	75	0.00
24 P	1,1-Dichloroethane	50.000	45.158	9.7	74	0.00
25 T	2-Butanone	250.000	251.167	-0.5	79	0.00
26 T	2,2-Dichloropropane	50.000	44.558	10.9	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.830	10.3	74	0.00
28 T	Bromochloromethane	50.000	47.875	4.3	79	0.00
29 T	Tetrahydrofuran	250.000	252.206	-0.9	78	0.00
30 C	Chloroform	50.000	46.748	6.5#	77	0.00
31 T	Cyclohexane	50.000	42.624	14.8	72	0.00
32 T	1,1,1-Trichloroethane	50.000	45.369	9.3	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.454	11.1	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	46.552	6.9	73	0.00
36 T	1,1-Dichloropropene	50.000	46.494	7.0	74	0.00
37 T	Ethyl Acetate	50.000	50.722	-1.4	77	0.00
38 T	Carbon Tetrachloride	50.000	46.330	7.3	73	0.00
39 T	Methylcyclohexane	50.000	46.222	7.6	72	0.00
40 TM	Benzene	50.000	49.031	1.9	77	0.00
41 T	Methacrylonitrile	50.000	48.497	3.0	80	0.00
42 TM	1,2-Dichloroethane	50.000	48.111	3.8	76	0.00
43 T	Isopropyl Acetate	50.000	50.090	-0.2	77	0.00
44 TM	Trichloroethene	50.000	46.387	7.2	74	0.00
45 C	1,2-Dichloropropane	50.000	50.159	-0.3#	79	0.00
46 T	Dibromomethane	50.000	49.571	0.9	77	0.00
47 T	Bromodichloromethane	50.000	49.499	1.0	78	0.00
48 T	Methyl methacrylate	50.000	48.509	3.0	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1094.244	-9.4	84	0.00
50 S	Toluene-d8	50.000	47.565	4.9	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.221	-7.7	81	0.00
52 CM	Toluene	50.000	49.808	0.4#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	50.113	-0.2	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.011	2.0	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.407	-2.8	80	0.00
56 T	Ethyl methacrylate	50.000	50.431	-0.9	76	0.00
57 T	1,3-Dichloropropane	50.000	51.365	-2.7	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.900	12.4	79	0.00
59 T	2-Hexanone	250.000	283.530	-13.4	82	0.00
60 T	Dibromochloromethane	50.000	51.172	-2.3	77	0.00
61 T	1,2-Dibromoethane	50.000	50.518	-1.0	78	0.00
62 S	4-Bromofluorobenzene	50.000	49.310	1.4	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	42.903	14.2	73	0.00
65 PM	Chlorobenzene	50.000	47.921	4.2	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.293	5.4	77	0.00
67 C	Ethyl Benzene	50.000	48.198	3.6#	79	0.00
68 T	m/p-Xylenes	100.000	96.637	3.4	79	0.00
69 T	o-Xylene	50.000	47.689	4.6	78	0.00
70 T	Styrene	50.000	49.700	0.6	78	0.00
71 P	Bromoform	50.000	49.631	0.7	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	44.404	11.2	78	0.00
74 T	N-amyl acetate	50.000	42.039	15.9	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.884	4.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	46.757	6.5	83	0.00
77 T	Bromobenzene	50.000	45.438	9.1	81	0.00
78 T	n-propylbenzene	50.000	47.137	5.7	80	0.00
79 T	2-Chlorotoluene	50.000	45.313	9.4	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.012	10.0	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.269	3.5	79	0.00
82 T	4-Chlorotoluene	50.000	47.078	5.8	80	0.00
83 T	tert-Butylbenzene	50.000	44.744	10.5	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.714	8.6	79	0.00
85 T	sec-Butylbenzene	50.000	46.617	6.8	79	0.00
86 T	p-Isopropyltoluene	50.000	46.076	7.8	78	0.00
87 T	1,3-Dichlorobenzene	50.000	47.085	5.8	81	0.00
88 T	1,4-Dichlorobenzene	50.000	45.287	9.4	79	0.00
89 T	n-Butylbenzene	50.000	48.211	3.6	80	0.00
90 T	Hexachloroethane	50.000	46.815	6.4	82	0.00
91 T	1,2-Dichlorobenzene	50.000	46.784	6.4	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.019	8.0	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.034	9.9	77	0.00
94 T	Hexachlorobutadiene	50.000	46.300	7.4	81	0.00
95 T	Naphthalene	50.000	43.807	12.4	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.527	10.9	80	0.00

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