

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031821\
 Data File : VN066270.D
 Acq On : 18 Mar 2021 20:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 19 04:31:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	41.766	16.5	77	0.00
3 P	Chloromethane	50.000	42.330	15.3	80	0.00
4 C	Vinyl Chloride	50.000	43.130	13.7#	80	0.00
5 T	Bromomethane	50.000	45.208	9.6	88	0.00
6 T	Chloroethane	50.000	44.900	10.2	85	0.00
7 T	Trichlorofluoromethane	50.000	47.392	5.2	86	0.00
8 T	Diethyl Ether	50.000	45.827	8.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.372	3.3	89	0.00
10 T	Methyl Iodide	50.000	51.326	-2.7	94	0.00
11 T	Tert butyl alcohol	250.000	241.709	3.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	45.749	8.5#	88	0.00
13 T	Acrolein	250.000	238.552	4.6	89	0.00
14 T	Allyl chloride	50.000	47.346	5.3	88	0.00
15 T	Acrylonitrile	250.000	227.209	9.1	80	0.00
16 T	Acetone	250.000	211.169	15.5	80	0.00
17 T	Carbon Disulfide	50.000	44.343	11.3	84	0.00
18 T	Methyl Acetate	50.000	51.126	-2.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	43.915	12.2	80	0.00
20 T	Methylene Chloride	50.000	48.520	3.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.243	7.5	87	0.00
22 T	Diisopropyl ether	50.000	39.332	21.3	68	0.00
23 T	Vinyl Acetate	250.000	190.091	24.0	66	0.00
24 P	1,1-Dichloroethane	50.000	42.608	14.8	76	0.00
25 T	2-Butanone	250.000	201.669	19.3	69	0.00
26 T	2,2-Dichloropropane	50.000	36.534	26.9#	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.751	6.5	84	0.00
28 T	Bromochloromethane	50.000	40.210	19.6	73	0.00
29 T	Tetrahydrofuran	250.000	199.651	20.1	69	0.00
30 C	Chloroform	50.000	44.921	10.2#	81	0.00
31 T	Cyclohexane	50.000	35.829	28.3#	68	0.00
32 T	1,1,1-Trichloroethane	50.000	44.401	11.2	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.410	21.2	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.506	-1.0	88	0.00
36 T	1,1-Dichloropropene	50.000	44.875	10.3	75	0.00
37 T	Ethyl Acetate	50.000	39.751	20.5	66	0.00
38 T	Carbon Tetrachloride	50.000	49.704	0.6	81	0.00
39 T	Methylcyclohexane	50.000	45.598	8.8	74	0.00
40 TM	Benzene	50.000	48.364	3.3	80	0.00
41 T	Methacrylonitrile	50.000	40.404	19.2	69	0.00
42 TM	1,2-Dichloroethane	50.000	45.129	9.7	74	0.00
43 T	Isopropyl Acetate	50.000	40.646	18.7	66	0.00
44 TM	Trichloroethene	50.000	50.435	-0.9	84	0.00
45 C	1,2-Dichloropropane	50.000	47.401	5.2#	77	0.00
46 T	Dibromomethane	50.000	51.273	-2.5	84	0.00
47 T	Bromodichloromethane	50.000	49.065	1.9	82	0.00
48 T	Methyl methacrylate	50.000	41.923	16.2	68	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	1118.215	-11.8	95	0.00
50 S	Toluene-d8	50.000	50.967	-1.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.649	-3.9	81	0.00
52 CM	Toluene	50.000	53.853	-7.7#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	49.129	1.7	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.800	2.4	80	0.00
55 T	1,1,2-Trichloroethane	50.000	54.558	-9.1	90	0.00
56 T	Ethyl methacrylate	50.000	46.771	6.5	83	0.00
57 T	1,3-Dichloropropane	50.000	52.765	-5.5	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	397.718	-59.1#	175	0.00
59 T	2-Hexanone	250.000	245.627	1.7	82	0.00
60 T	Dibromochloromethane	50.000	55.378	-10.8	91	0.00
61 T	1,2-Dibromoethane	50.000	55.688	-11.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.936	-5.9	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	41.998	16.0	76	0.00
65 PM	Chlorobenzene	50.000	50.827	-1.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.056	-2.1	91	0.00
67 C	Ethyl Benzene	50.000	49.670	0.7#	86	0.00
68 T	m/p-Xylenes	100.000	104.121	-4.1	91	0.00
69 T	o-Xylene	50.000	51.929	-3.9	90	0.00
70 T	Styrene	50.000	49.748	0.5	95	0.00
71 P	Bromoform	50.000	56.615	-13.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.012	2.0	89	0.00
74 T	N-ethyl acetate	50.000	40.954	18.1	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.095	-2.2	93	0.00
76 T	1,2,3-Trichloropropane	50.000	45.272	9.5	84	0.00
77 T	Bromobenzene	50.000	49.737	0.5	95	0.00
78 T	n-propylbenzene	50.000	49.786	0.4	88	0.00
79 T	2-Chlorotoluene	50.000	49.230	1.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.081	-0.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.587	6.8	84	0.00
82 T	4-Chlorotoluene	50.000	47.032	5.9	89	0.00
83 T	tert-Butylbenzene	50.000	47.611	4.8	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.446	-0.9	90	0.00
85 T	sec-Butylbenzene	50.000	49.945	0.1	89	0.00
86 T	p-Isopropyltoluene	50.000	50.402	-0.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.254	-2.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.004	2.0	92	0.00
89 T	n-Butylbenzene	50.000	41.257	17.5	81	0.00
90 T	Hexachloroethane	50.000	50.406	-0.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.170	-0.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.485	19.0	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.042	9.9	81	0.00
94 T	Hexachlorobutadiene	50.000	45.954	8.1	86	0.00
95 T	Naphthalene	50.000	43.998	12.0	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.112	7.8	88	0.00

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