

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120721\
 Data File : VN069803.D
 Acq On : 7 Dec 2021 9:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 04:30:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	51.544	-3.1	93	0.00
3 P	Chloromethane	50.000	45.346	9.3	88	0.00
4 C	Vinyl Chloride	50.000	48.470	3.1#	92	0.00
5 T	Bromomethane	50.000	50.928	-1.9	96	0.00
6 T	Chloroethane	50.000	47.586	4.8	91	0.00
7 T	Trichlorofluoromethane	50.000	49.958	0.1	95	0.00
8 T	Diethyl Ether	50.000	48.996	2.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.514	-5.0	100	0.00
10 T	Methyl Iodide	50.000	46.219	7.6	84	0.00
11 T	Tert butyl alcohol	250.000	187.622	25.0	70	-0.02
12 CM	1,1-Dichloroethene	50.000	50.383	-0.8#	96	0.00
13 T	Acrolein	250.000	333.356	-33.3#	135	0.00
14 T	Allyl chloride	50.000	49.233	1.5	94	0.00
15 T	Acrylonitrile	250.000	212.509	15.0	79	0.00
16 T	Acetone	250.000	249.137	0.3	93	0.00
17 T	Carbon Disulfide	50.000	50.006	-0.0	93	0.00
18 T	Methyl Acetate	50.000	42.166	15.7	82	0.00
19 T	Methyl tert-butyl Ether	50.000	49.190	1.6	93	0.00
20 T	Methylene Chloride	50.000	46.604	6.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.784	0.4	95	0.00
22 T	Diisopropyl ether	50.000	50.327	-0.7	94	0.00
23 T	Vinyl Acetate	250.000	251.923	-0.8	91	0.00
24 P	1,1-Dichloroethane	50.000	49.787	0.4	94	0.00
25 T	2-Butanone	250.000	223.991	10.4	83	0.00
26 T	2,2-Dichloropropane	50.000	53.327	-6.7	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.410	1.2	93	0.00
28 T	Bromochloromethane	50.000	45.678	8.6	88	0.00
29 T	Tetrahydrofuran	250.000	206.575	17.4	75	0.00
30 C	Chloroform	50.000	49.770	0.5#	94	0.00
31 T	Cyclohexane	50.000	48.993	2.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	50.654	-1.3	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.714	6.6	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.065	1.9	90	0.00
36 T	1,1-Dichloropropene	50.000	52.741	-5.5	95	0.00
37 T	Ethyl Acetate	50.000	43.899	12.2	79	0.00
38 T	Carbon Tetrachloride	50.000	52.526	-5.1	94	0.00
39 T	Methylcyclohexane	50.000	55.058	-10.1	97	0.00
40 TM	Benzene	50.000	50.823	-1.6	93	0.00
41 T	Methacrylonitrile	50.000	46.382	7.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	50.552	-1.1	93	0.00
43 T	Isopropyl Acetate	50.000	47.734	4.5	86	0.00
44 TM	Trichloroethene	50.000	51.959	-3.9	94	0.00
45 C	1,2-Dichloropropane	50.000	51.863	-3.7#	95	0.00
46 T	Dibromomethane	50.000	50.521	-1.0	92	0.00
47 T	Bromodichloromethane	50.000	54.157	-8.3	96	0.00
48 T	Methyl methacrylate	50.000	46.975	6.0	84	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	817.395	18.3	73	0.00
50 S	Toluene-d8	50.000	48.376	3.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.018	7.6	79	0.00
52 CM	Toluene	50.000	52.109	-4.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.389	3.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.871	0.3	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.737	-1.5	91	0.00
56 T	Ethyl methacrylate	50.000	45.684	8.6	88	0.00
57 T	1,3-Dichloropropane	50.000	50.793	-1.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.247	12.3	88	0.00
59 T	2-Hexanone	250.000	235.312	5.9	81	0.00
60 T	Dibromochloromethane	50.000	48.609	2.8	93	0.00
61 T	1,2-Dibromoethane	50.000	50.371	-0.7	89	0.00
62 S	4-Bromofluorobenzene	50.000	49.982	0.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	51.561	-3.1	93	0.00
65 PM	Chlorobenzene	50.000	51.888	-3.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.634	-7.3	93	0.00
67 C	Ethyl Benzene	50.000	53.933	-7.9#	94	0.00
68 T	m/p-Xylenes	100.000	109.978	-10.0	95	0.00
69 T	o-Xylene	50.000	53.800	-7.6	94	0.00
70 T	Styrene	50.000	55.991	-12.0	94	0.00
71 P	Bromoform	50.000	47.090	5.8	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.659	2.7	95	0.00
74 T	N-amyl acetate	50.000	46.333	7.3	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.863	12.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	41.979	16.0	81	0.00
77 T	Bromobenzene	50.000	47.329	5.3	93	0.00
78 T	n-propylbenzene	50.000	51.644	-3.3	97	0.00
79 T	2-Chlorotoluene	50.000	49.092	1.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.776	-1.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.848	12.3	85	0.00
82 T	4-Chlorotoluene	50.000	50.756	-1.5	98	0.00
83 T	tert-Butylbenzene	50.000	49.185	1.6	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.200	-4.4	97	0.00
85 T	sec-Butylbenzene	50.000	51.674	-3.3	97	0.00
86 T	p-Isopropyltoluene	50.000	53.860	-7.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.887	-1.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.449	-0.9	99	0.00
89 T	n-Butylbenzene	50.000	55.215	-10.4	101	0.00
90 T	Hexachloroethane	50.000	50.947	-1.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.879	0.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.099	13.8	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.989	6.0	95	0.00
94 T	Hexachlorobutadiene	50.000	52.545	-5.1	99	0.00
95 T	Naphthalene	50.000	39.067	21.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.414	9.2	90	0.00

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