

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120721\
 Data File : VN069827.D
 Acq On : 7 Dec 2021 20:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 04:40:27 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	49.868	0.3	88	0.00
3 P	Chloromethane	50.000	46.363	7.3	88	0.00
4 C	Vinyl Chloride	50.000	48.319	3.4#	89	0.00
5 T	Bromomethane	50.000	50.841	-1.7	93	0.00
6 T	Chloroethane	50.000	48.346	3.3	90	0.00
7 T	Trichlorofluoromethane	50.000	47.646	4.7	89	0.00
8 T	Diethyl Ether	50.000	49.115	1.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.769	0.5	93	0.00
10 T	Methyl Iodide	50.000	49.592	0.8	87	0.00
11 T	Tert butyl alcohol	250.000	204.508	18.2	75	0.00
12 CM	1,1-Dichloroethene	50.000	48.875	2.3#	91	0.00
13 T	Acrolein	250.000	318.964	-27.6#	126	0.00
14 T	Allyl chloride	50.000	49.581	0.8	92	0.00
15 T	Acrylonitrile	250.000	230.928	7.6	84	0.00
16 T	Acetone	250.000	187.162	25.1#	68	0.00
17 T	Carbon Disulfide	50.000	49.045	1.9	89	0.00
18 T	Methyl Acetate	50.000	45.926	8.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	49.949	0.1	92	0.00
20 T	Methylene Chloride	50.000	47.335	5.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.803	2.4	91	0.00
22 T	Diisopropyl ether	50.000	51.409	-2.8	93	0.00
23 T	Vinyl Acetate	250.000	259.363	-3.7	91	0.00
24 P	1,1-Dichloroethane	50.000	50.447	-0.9	93	0.00
25 T	2-Butanone	250.000	213.343	14.7	77	0.00
26 T	2,2-Dichloropropane	50.000	48.722	2.6	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.964	2.1	90	0.00
28 T	Bromochloromethane	50.000	48.378	3.2	90	0.00
29 T	Tetrahydrofuran	250.000	227.269	9.1	81	0.00
30 C	Chloroform	50.000	49.690	0.6#	92	0.00
31 T	Cyclohexane	50.000	47.901	4.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.224	-0.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.013	6.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.113	3.8	88	0.00
36 T	1,1-Dichloropropene	50.000	50.455	-0.9	91	0.00
37 T	Ethyl Acetate	50.000	46.438	7.1	83	0.00
38 T	Carbon Tetrachloride	50.000	51.041	-2.1	91	0.00
39 T	Methylcyclohexane	50.000	50.461	-0.9	89	0.00
40 TM	Benzene	50.000	50.149	-0.3	91	0.00
41 T	Methacrylonitrile	50.000	49.129	1.7	86	0.00
42 TM	1,2-Dichloroethane	50.000	49.220	1.6	90	0.00
43 T	Isopropyl Acetate	50.000	49.177	1.6	88	0.00
44 TM	Trichloroethene	50.000	50.851	-1.7	91	0.00
45 C	1,2-Dichloropropane	50.000	50.780	-1.6#	93	0.00
46 T	Dibromomethane	50.000	50.222	-0.4	91	0.00
47 T	Bromodichloromethane	50.000	52.733	-5.5	93	0.00
48 T	Methyl methacrylate	50.000	53.342	-6.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	807.720	19.2	71	0.00
50 S	Toluene-d8	50.000	47.666	4.7	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.712	1.3	84	0.00
52 CM	Toluene	50.000	51.172	-2.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	47.145	5.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.719	2.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.435	-0.9	90	0.00
56 T	Ethyl methacrylate	50.000	46.461	7.1	89	0.00
57 T	1,3-Dichloropropane	50.000	50.722	-1.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	194.433	22.2	77	0.00
59 T	2-Hexanone	250.000	231.801	7.3	79	0.00
60 T	Dibromochloromethane	50.000	47.512	5.0	91	0.00
61 T	1,2-Dibromoethane	50.000	50.492	-1.0	89	0.00
62 S	4-Bromofluorobenzene	50.000	47.636	4.7	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.242	1.5	89	0.00
65 PM	Chlorobenzene	50.000	50.600	-1.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.618	-5.2	91	0.00
67 C	Ethyl Benzene	50.000	51.846	-3.7#	90	0.00
68 T	m/p-Xylenes	100.000	103.890	-3.9	90	0.00
69 T	o-Xylene	50.000	51.610	-3.2	90	0.00
70 T	Styrene	50.000	53.232	-6.5	90	0.00
71 P	Bromoform	50.000	46.757	6.5	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.271	1.5	90	0.00
74 T	N-amyl acetate	50.000	48.515	3.0	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.667	6.7	87	0.00
76 T	1,2,3-Trichloropropane	50.000	45.753	8.5	84	0.00
77 T	Bromobenzene	50.000	47.898	4.2	89	0.00
78 T	n-propylbenzene	50.000	50.330	-0.7	90	0.00
79 T	2-Chlorotoluene	50.000	49.155	1.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.884	0.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.220	11.6	81	0.00
82 T	4-Chlorotoluene	50.000	49.518	1.0	90	0.00
83 T	tert-Butylbenzene	50.000	49.187	1.6	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.564	-3.1	90	0.00
85 T	sec-Butylbenzene	50.000	49.940	0.1	88	0.00
86 T	p-Isopropyltoluene	50.000	51.261	-2.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.786	2.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.259	3.5	89	0.00
89 T	n-Butylbenzene	50.000	51.057	-2.1	88	0.00
90 T	Hexachloroethane	50.000	51.982	-4.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.486	3.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.610	6.8	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.913	6.2	90	0.00
94 T	Hexachlorobutadiene	50.000	47.364	5.3	84	0.00
95 T	Naphthalene	50.000	44.933	10.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.571	6.9	88	0.00

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