

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122121\
 Data File : VN070282.D
 Acq On : 21 Dec 2021 21:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 21 21:47:39 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	39.159	21.7	57	0.00
3 P	Chloromethane	50.000	39.882	20.2	62	0.00
4 C	Vinyl Chloride	50.000	41.913	16.2#	64	0.00
5 T	Bromomethane	50.000	41.755	16.5	63	0.00
6 T	Chloroethane	50.000	43.771	12.5	68	0.00
7 T	Trichlorofluoromethane	50.000	43.756	12.5	67	0.00
8 T	Diethyl Ether	50.000	52.622	-5.2	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.766	2.5	75	0.00
10 T	Methyl Iodide	50.000	47.401	5.2	69	0.00
11 T	Tert butyl alcohol	250.000	220.445	11.8	67	-0.01
12 CM	1,1-Dichloroethene	50.000	47.389	5.2#	73	0.00
13 T	Acrolein	250.000	316.319	-26.5#	103	0.00
14 T	Allyl chloride	50.000	50.093	-0.2	77	0.00
15 T	Acrylonitrile	250.000	248.171	0.7	75	0.00
16 T	Acetone	250.000	206.355	17.5	62	0.00
17 T	Carbon Disulfide	50.000	37.851	24.3	57	0.00
18 T	Methyl Acetate	50.000	48.522	3.0	76	0.00
19 T	Methyl tert-butyl Ether	50.000	54.102	-8.2	82	0.00
20 T	Methylene Chloride	50.000	47.804	4.4	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.522	7.0	72	0.00
22 T	Diisopropyl ether	50.000	55.156	-10.3	83	0.00
23 T	Vinyl Acetate	250.000	269.795	-7.9	78	0.00
24 P	1,1-Dichloroethane	50.000	52.106	-4.2	80	0.00
25 T	2-Butanone	250.000	229.759	8.1	69	0.00
26 T	2,2-Dichloropropane	50.000	51.504	-3.0	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.976	0.0	76	0.00
28 T	Bromochloromethane	50.000	51.872	-3.7	80	0.00
29 T	Tetrahydrofuran	250.000	237.431	5.0	70	0.00
30 C	Chloroform	50.000	51.618	-3.2#	79	0.00
31 T	Cyclohexane	50.000	44.246	11.5	69	0.00
32 T	1,1,1-Trichloroethane	50.000	50.680	-1.4	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.788	-13.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	58.368	-16.7	90	0.00
36 T	1,1-Dichloropropene	50.000	48.781	2.4	73	0.00
37 T	Ethyl Acetate	50.000	47.051	5.9	71	0.00
38 T	Carbon Tetrachloride	50.000	48.890	2.2	73	0.00
39 T	Methylcyclohexane	50.000	46.181	7.6	68	0.00
40 TM	Benzene	50.000	49.675	0.7	75	0.00
41 T	Methacrylonitrile	50.000	53.551	-7.1	78	0.00
42 TM	1,2-Dichloroethane	50.000	50.165	-0.3	77	0.00
43 T	Isopropyl Acetate	50.000	52.543	-5.1	79	0.00
44 TM	Trichloroethene	50.000	48.140	3.7	73	0.00
45 C	1,2-Dichloropropane	50.000	52.608	-5.2#	80	0.00
46 T	Dibromomethane	50.000	50.281	-0.6	76	0.00
47 T	Bromodichloromethane	50.000	54.152	-8.3	80	0.00
48 T	Methyl methacrylate	50.000	51.478	-3.0	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	856.715	14.3	63	0.00
50 S	Toluene-d8	50.000	56.312	-12.6	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.694	-5.1	75	0.00
52 CM	Toluene	50.000	51.052	-2.1#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	49.204	1.6	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.051	-0.1	79	0.00
55 T	1,1,2-Trichloroethane	50.000	53.214	-6.4	80	0.00
56 T	Ethyl methacrylate	50.000	49.250	1.5	79	0.00
57 T	1,3-Dichloropropane	50.000	53.265	-6.5	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.682	-1.5	86	0.00
59 T	2-Hexanone	250.000	248.366	0.7	71	0.00
60 T	Dibromochloromethane	50.000	49.063	1.9	79	0.00
61 T	1,2-Dibromoethane	50.000	51.559	-3.1	76	0.00
62 S	4-Bromofluorobenzene	50.000	59.559	-19.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	44.360	11.3	67	0.00
65 PM	Chlorobenzene	50.000	51.035	-2.1	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.566	-7.1	78	0.00
67 C	Ethyl Benzene	50.000	52.051	-4.1#	76	0.00
68 T	m/p-Xylenes	100.000	102.818	-2.8	75	0.00
69 T	o-Xylene	50.000	51.831	-3.7	76	0.00
70 T	Styrene	50.000	53.758	-7.5	76	0.00
71 P	Bromoform	50.000	48.538	2.9	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	50.528	-1.1	77	0.00
74 T	N-amyl acetate	50.000	52.880	-5.8	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.095	-0.2	78	0.00
76 T	1,2,3-Trichloropropane	50.000	45.599	8.8	69	0.00
77 T	Bromobenzene	50.000	48.636	2.7	76	0.00
78 T	n-propylbenzene	50.000	50.741	-1.5	75	0.00
79 T	2-Chlorotoluene	50.000	50.284	-0.6	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.983	-2.0	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.399	3.2	75	0.00
82 T	4-Chlorotoluene	50.000	50.314	-0.6	76	0.00
83 T	tert-Butylbenzene	50.000	51.359	-2.7	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.050	-6.1	78	0.00
85 T	sec-Butylbenzene	50.000	51.383	-2.8	76	0.00
86 T	p-Isopropyltoluene	50.000	52.561	-5.1	76	0.00
87 T	1,3-Dichlorobenzene	50.000	49.241	1.5	74	0.00
88 T	1,4-Dichlorobenzene	50.000	48.451	3.1	75	0.00
89 T	n-Butylbenzene	50.000	51.781	-3.6	74	0.00
90 T	Hexachloroethane	50.000	52.006	-4.0	75	0.00
91 T	1,2-Dichlorobenzene	50.000	50.038	-0.1	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.782	2.4	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.770	4.5	76	0.00
94 T	Hexachlorobutadiene	50.000	51.236	-2.5	76	0.00
95 T	Naphthalene	50.000	45.430	9.1	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.017	4.0	75	0.00

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