

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075680.D
 Acq On : 10 Dec 2022 00:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 12 04:16:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 03:01:58 2022
 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.055	1.9	103	0.00
3 P	Chloromethane	50.000	47.322	5.4	104	0.00
4 C	Vinyl Chloride	50.000	48.186	3.6#	102	0.00
5 T	Bromomethane	50.000	48.525	3.0	103	0.01
6 T	Chloroethane	50.000	48.131	3.7	102	0.00
7 T	Trichlorofluoromethane	50.000	50.522	-1.0	105	0.00
8 T	Diethyl Ether	50.000	52.029	-4.1	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.292	1.4	103	0.00
10 T	Methyl Iodide	50.000	50.963	-1.9	105	0.00
11 T	Tert butyl alcohol	250.000	251.142	-0.5	103	0.00
12 CM	1,1-Dichloroethene	50.000	52.164	-4.3#	106	0.00
13 T	Acrolein	250.000	256.310	-2.5	103	0.00
14 T	Allyl chloride	50.000	53.375	-6.8	106	0.00
15 T	Acrylonitrile	250.000	262.605	-5.0	106	0.00
16 T	Acetone	250.000	229.360	8.3	102	0.00
17 T	Carbon Disulfide	50.000	49.880	0.2	104	0.00
18 T	Methyl Acetate	50.000	47.302	5.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.770	-5.5	105	0.00
20 T	Methylene Chloride	50.000	47.171	5.7	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.524	-3.0	105	0.00
22 T	Diisopropyl ether	50.000	54.185	-8.4	107	0.00
23 T	Vinyl Acetate	250.000	270.088	-8.0	105	0.00
24 P	1,1-Dichloroethane	50.000	52.608	-5.2	107	0.00
25 T	2-Butanone	250.000	254.724	-1.9	107	0.00
26 T	2,2-Dichloropropane	50.000	47.625	4.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.611	-1.2	104	0.00
28 T	Bromochloromethane	50.000	52.802	-5.6	104	0.00
29 T	Tetrahydrofuran	250.000	272.599	-9.0	108	0.00
30 C	Chloroform	50.000	53.108	-6.2#	106	0.00
31 T	Cyclohexane	50.000	47.726	4.5	102	0.00
32 T	1,1,1-Trichloroethane	50.000	52.475	-5.0	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.353	-2.7	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	51.327	-2.7	106	0.00
36 T	1,1-Dichloropropene	50.000	51.942	-3.9	105	0.00
37 T	Ethyl Acetate	50.000	51.688	-3.4	107	0.00
38 T	Carbon Tetrachloride	50.000	51.197	-2.4	105	0.00
39 T	Methylcyclohexane	50.000	53.992	-8.0	105	0.00
40 TM	Benzene	50.000	51.793	-3.6	107	0.00
41 T	Methacrylonitrile	50.000	54.907	-9.8	110	0.00
42 TM	1,2-Dichloroethane	50.000	50.870	-1.7	105	0.00
43 T	Isopropyl Acetate	50.000	53.565	-7.1	105	0.00
44 TM	Trichloroethene	50.000	50.762	-1.5	105	0.00
45 C	1,2-Dichloropropane	50.000	51.692	-3.4#	107	0.00
46 T	Dibromomethane	50.000	51.698	-3.4	105	0.00
47 T	Bromodichloromethane	50.000	52.591	-5.2	104	0.00
48 T	Methyl methacrylate	50.000	54.389	-8.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1024.843	-2.5	102	0.00
50 S	Toluene-d8	50.000	52.022	-4.0	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.447	-6.6	107	0.00
52 CM	Toluene	50.000	53.045	-6.1#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	54.887	-9.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.874	-7.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	52.269	-4.5	106	0.00
56 T	Ethyl methacrylate	50.000	54.839	-9.7	105	0.00
57 T	1,3-Dichloropropane	50.000	52.011	-4.0	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.428	-10.6	102	0.00
59 T	2-Hexanone	250.000	269.221	-7.7	107	0.00
60 T	Dibromochloromethane	50.000	54.278	-8.6	107	0.00
61 T	1,2-Dibromoethane	50.000	52.288	-4.6	106	0.00
62 S	4-Bromofluorobenzene	50.000	53.427	-6.9	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	47.293	5.4	104	0.00
65 PM	Chlorobenzene	50.000	49.950	0.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.408	-4.8	107	0.00
67 C	Ethyl Benzene	50.000	52.749	-5.5#	106	0.00
68 T	m/p-Xylenes	100.000	106.386	-6.4	106	0.00
69 T	o-Xylene	50.000	53.807	-7.6	106	0.00
70 T	Styrene	50.000	55.568	-11.1	106	0.00
71 P	Bromoform	50.000	55.604	-11.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.218	-4.4	106	0.00
74 T	N-amyl acetate	50.000	53.510	-7.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.549	2.9	106	0.00
76 T	1,2,3-Trichloropropane	50.000	45.006	10.0	95	0.00
77 T	Bromobenzene	50.000	50.422	-0.8	106	0.00
78 T	n-propylbenzene	50.000	53.465	-6.9	105	0.00
79 T	2-Chlorotoluene	50.000	50.253	-0.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.827	-5.7	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.541	4.9	101	0.00
82 T	4-Chlorotoluene	50.000	50.253	-0.5	106	0.00
83 T	tert-Butylbenzene	50.000	52.183	-4.4	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.962	-5.9	104	0.00
85 T	sec-Butylbenzene	50.000	53.589	-7.2	104	0.00
86 T	p-Isopropyltoluene	50.000	54.635	-9.3	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.299	-0.6	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.844	2.3	102	0.00
89 T	n-Butylbenzene	50.000	54.819	-9.6	103	0.00
90 T	Hexachloroethane	50.000	54.325	-8.7	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.430	1.1	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.615	-7.2	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.301	-8.6	101	0.00
94 T	Hexachlorobutadiene	50.000	51.398	-2.8	102	0.00
95 T	Naphthalene	50.000	53.733	-7.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.177	-6.4	101	0.00

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