

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121922\
 Data File : VN075863.D
 Acq On : 19 Dec 2022 11:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 20 01:28:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	46.926	6.1	102	0.00
3 P	Chloromethane	50.000	44.846	10.3	103	0.00
4 C	Vinyl Chloride	50.000	45.919	8.2#	101	0.00
5 T	Bromomethane	50.000	44.018	12.0	95	0.01
6 T	Chloroethane	50.000	45.029	9.9	99	0.00
7 T	Trichlorofluoromethane	50.000	49.040	1.9	105	0.01
8 T	Diethyl Ether	50.000	49.966	0.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.291	-0.6	107	0.00
10 T	Methyl Iodide	50.000	48.581	2.8	102	0.00
11 T	Tert butyl alcohol	250.000	234.381	6.2	100	0.00
12 CM	1,1-Dichloroethene	50.000	48.568	2.9#	104	0.00
13 T	Acrolein	250.000	293.284	-17.3	124	0.00
14 T	Allyl chloride	50.000	49.435	1.1	96	0.00
15 T	Acrylonitrile	250.000	251.464	-0.6	108	0.00
16 T	Acetone	250.000	237.865	4.9	109	0.00
17 T	Carbon Disulfide	50.000	47.113	5.8	102	0.01
18 T	Methyl Acetate	50.000	48.405	3.2	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.115	-4.2	106	0.00
20 T	Methylene Chloride	50.000	50.138	-0.3	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.109	1.8	106	0.00
22 T	Diisopropyl ether	50.000	53.066	-6.1	108	0.00
23 T	Vinyl Acetate	250.000	268.432	-7.4	107	0.00
24 P	1,1-Dichloroethane	50.000	50.753	-1.5	109	0.00
25 T	2-Butanone	250.000	255.875	-2.4	108	0.00
26 T	2,2-Dichloropropane	50.000	51.202	-2.4	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.362	-0.7	105	0.00
28 T	Bromochloromethane	50.000	44.157	11.7	96	0.00
29 T	Tetrahydrofuran	250.000	261.772	-4.7	108	0.00
30 C	Chloroform	50.000	49.611	0.8#	106	0.00
31 T	Cyclohexane	50.000	46.497	7.0	107	0.00
32 T	1,1,1-Trichloroethane	50.000	50.684	-1.4	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.018	-4.0	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	52.791	-5.6	110	0.00
36 T	1,1-Dichloropropene	50.000	51.386	-2.8	103	0.00
37 T	Ethyl Acetate	50.000	50.854	-1.7	106	0.00
38 T	Carbon Tetrachloride	50.000	52.406	-4.8	106	0.00
39 T	Methylcyclohexane	50.000	55.698	-11.4	106	0.00
40 TM	Benzene	50.000	51.583	-3.2	106	0.00
41 T	Methacrylonitrile	50.000	54.104	-8.2	105	0.00
42 TM	1,2-Dichloroethane	50.000	51.505	-3.0	105	0.00
43 T	Isopropyl Acetate	50.000	54.485	-9.0	107	0.00
44 TM	Trichloroethene	50.000	49.865	0.3	108	0.00
45 C	1,2-Dichloropropane	50.000	50.855	-1.7#	105	0.00
46 T	Dibromomethane	50.000	50.884	-1.8	103	0.00
47 T	Bromodichloromethane	50.000	53.210	-6.4	107	0.00
48 T	Methyl methacrylate	50.000	55.720	-11.4	106	0.00

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

49 T	1,4-Dioxane	1000.000	1034.353	-3.4	102	0.00
50 S	Toluene-d8	50.000	53.014	-6.0	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.089	-9.6	107	0.00
52 CM	Toluene	50.000	53.044	-6.1#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	56.001	-12.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.535	-11.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	52.927	-5.9	107	0.00
56 T	Ethyl methacrylate	50.000	56.296	-12.6	105	0.00
57 T	1,3-Dichloropropane	50.000	52.473	-4.9	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	314.620	-25.8#	122	0.00
59 T	2-Hexanone	250.000	275.208	-10.1	106	0.00
60 T	Dibromochloromethane	50.000	53.708	-7.4	105	0.00
61 T	1,2-Dibromoethane	50.000	53.515	-7.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	55.448	-10.9	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	49.408	1.2	107	0.00
65 PM	Chlorobenzene	50.000	50.474	-0.9	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.135	-4.3	104	0.00
67 C	Ethyl Benzene	50.000	54.528	-9.1#	106	0.00
68 T	m/p-Xylenes	100.000	108.683	-8.7	105	0.00
69 T	o-Xylene	50.000	55.139	-10.3	106	0.00
70 T	Styrene	50.000	56.019	-12.0	104	0.00
71 P	Bromoform	50.000	55.911	-11.8	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	53.315	-6.6	105	0.00
74 T	N-amyl acetate	50.000	55.291	-10.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.425	1.2	106	0.00
76 T	1,2,3-Trichloropropane	50.000	40.720	18.6	83	0.00
77 T	Bromobenzene	50.000	50.242	-0.5	105	0.00
78 T	n-propylbenzene	50.000	55.757	-11.5	106	0.00
79 T	2-Chlorotoluene	50.000	52.070	-4.1	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.610	-9.2	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.060	-14.1	106	0.00
82 T	4-Chlorotoluene	50.000	52.070	-4.1	105	0.00
83 T	tert-Butylbenzene	50.000	54.722	-9.4	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.707	-11.4	107	0.00
85 T	sec-Butylbenzene	50.000	56.697	-13.4	107	0.00
86 T	p-Isopropyltoluene	50.000	57.954	-15.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	52.229	-4.5	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.751	0.5	103	0.00
89 T	n-Butylbenzene	50.000	58.490	-17.0	105	0.00
90 T	Hexachloroethane	50.000	55.757	-11.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	52.078	-4.2	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.246	-0.5	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.595	-9.2	102	0.00
94 T	Hexachlorobutadiene	50.000	53.866	-7.7	104	0.00
95 T	Naphthalene	50.000	48.004	4.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.346	-10.7	101	0.00

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