

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110122\
 Data File : VN075098.D
 Acq On : 01 Nov 2022 10:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 07:08:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.875	2.3	90	0.00
3 P	Chloromethane	50.000	46.674	6.7	88	0.00
4 C	Vinyl Chloride	50.000	46.006	8.0#	83	0.00
5 T	Bromomethane	50.000	54.151	-8.3	87	0.01
6 T	Chloroethane	50.000	46.297	7.4	87	0.02
7 T	Trichlorofluoromethane	50.000	48.691	2.6	89	0.00
8 T	Diethyl Ether	50.000	50.348	-0.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.820	2.4	90	0.00
10 T	Methyl Iodide	50.000	47.370	5.3	90	0.00
11 T	Tert butyl alcohol	250.000	239.365	4.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.300	7.4#	86	0.00
13 T	Acrolein	250.000	247.153	1.1	93	0.00
14 T	Allyl chloride	50.000	49.431	1.1	88	0.01
15 T	Acrylonitrile	250.000	264.020	-5.6	98	0.00
16 T	Acetone	250.000	266.375	-6.6	103	0.00
17 T	Carbon Disulfide	50.000	46.064	7.9	83	0.00
18 T	Methyl Acetate	50.000	53.499	-7.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.154	-4.3	95	0.00
20 T	Methylene Chloride	50.000	50.268	-0.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.414	3.2	90	0.00
22 T	Diisopropyl ether	50.000	52.458	-4.9	95	0.00
23 T	Vinyl Acetate	250.000	234.623	6.2	84	0.00
24 P	1,1-Dichloroethane	50.000	50.575	-1.2	94	0.00
25 T	2-Butanone	250.000	264.739	-5.9	99	0.00
26 T	2,2-Dichloropropane	50.000	51.047	-2.1	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.947	-1.9	93	0.00
28 T	Bromochloromethane	50.000	52.094	-4.2	94	0.00
29 T	Tetrahydrofuran	250.000	269.529	-7.8	98	0.00
30 C	Chloroform	50.000	52.439	-4.9#	95	0.00
31 T	Cyclohexane	50.000	46.447	7.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.459	-4.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.206	-4.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.804	-5.6	96	0.00
36 T	1,1-Dichloropropene	50.000	51.890	-3.8	92	0.00
37 T	Ethyl Acetate	50.000	50.812	-1.6	96	0.00
38 T	Carbon Tetrachloride	50.000	52.442	-4.9	91	0.00
39 T	Methylcyclohexane	50.000	50.830	-1.7	90	0.00
40 TM	Benzene	50.000	51.726	-3.5	92	0.00
41 T	Methacrylonitrile	50.000	54.975	-10.0	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.435	-4.9	94	0.00
43 T	Isopropyl Acetate	50.000	53.801	-7.6	96	0.00
44 TM	Trichloroethene	50.000	50.217	-0.4	92	0.00
45 C	1,2-Dichloropropane	50.000	54.617	-9.2#	95	0.00
46 T	Dibromomethane	50.000	53.231	-6.5	97	0.00
47 T	Bromodichloromethane	50.000	53.256	-6.5	95	0.00
48 T	Methyl methacrylate	50.000	53.176	-6.4	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1116.019	-11.6	105	0.00
50 S	Toluene-d8	50.000	52.282	-4.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.392	-9.4	99	0.00
52 CM	Toluene	50.000	53.489	-7.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	56.332	-12.7	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.252	-10.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.649	-9.3	96	0.00
56 T	Ethyl methacrylate	50.000	55.717	-11.4	95	0.00
57 T	1,3-Dichloropropane	50.000	55.171	-10.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.567	-12.6	94	0.00
59 T	2-Hexanone	250.000	270.544	-8.2	97	0.00
60 T	Dibromochloromethane	50.000	56.581	-13.2	96	0.00
61 T	1,2-Dibromoethane	50.000	54.515	-9.0	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.598	-9.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.166	-4.3	96	0.00
65 PM	Chlorobenzene	50.000	51.548	-3.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.071	-6.1	94	0.00
67 C	Ethyl Benzene	50.000	52.830	-5.7#	92	0.00
68 T	m/p-Xylenes	100.000	106.161	-6.2	90	0.00
69 T	o-Xylene	50.000	52.414	-4.8	91	0.00
70 T	Styrene	50.000	55.060	-10.1	93	0.00
71 P	Bromoform	50.000	55.434	-10.9	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.495	3.0	90	0.00
74 T	N-amyl acetate	50.000	49.037	1.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.913	-11.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.239	-10.5	98	0.00
77 T	Bromobenzene	50.000	49.440	1.1	94	0.00
78 T	n-propylbenzene	50.000	51.293	-2.6	93	0.00
79 T	2-Chlorotoluene	50.000	49.486	1.0	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.825	-3.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.603	-11.2	101	0.00
82 T	4-Chlorotoluene	50.000	49.486	1.0	91	0.00
83 T	tert-Butylbenzene	50.000	49.532	0.9	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.184	-4.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.706	-3.4	92	0.00
86 T	p-Isopropyltoluene	50.000	54.027	-8.1	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.510	-5.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.669	-5.3	96	0.00
89 T	n-Butylbenzene	50.000	55.333	-10.7	95	0.00
90 T	Hexachloroethane	50.000	50.556	-1.1	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.215	-2.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.239	3.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.161	-6.3	92	0.00
94 T	Hexachlorobutadiene	50.000	49.185	1.6	93	0.00
95 T	Naphthalene	50.000	52.592	-5.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.047	-4.1	92	0.00

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