

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102422\
 Data File : VN074977.D
 Acq On : 24 Oct 2022 12:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 06:38:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 21 09:37:47 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	40.715	18.6	92	0.00
3 P	Chloromethane	50.000	45.869	8.3	87	0.00
4 C	Vinyl Chloride	50.000	46.245	7.5#	89	0.00
5 T	Bromomethane	50.000	51.826	-3.7	100	0.00
6 T	Chloroethane	50.000	49.080	1.8	93	0.00
7 T	Trichlorofluoromethane	50.000	46.821	6.4	93	0.00
8 T	Diethyl Ether	50.000	46.906	6.2	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.679	4.6	93	0.00
10 T	Methyl Iodide	50.000	47.720	4.6	97	0.00
11 T	Tert butyl alcohol	250.000	248.134	0.7	102	0.01
12 CM	1,1-Dichloroethene	50.000	47.354	5.3#	93	0.00
13 T	Acrolein	250.000	324.931	-30.0#	127	0.00
14 T	Allyl chloride	50.000	46.429	7.1	98	0.00
15 T	Acrylonitrile	250.000	252.539	-1.0	101	0.00
16 T	Acetone	250.000	254.800	-1.9	94	0.00
17 T	Carbon Disulfide	50.000	43.220	13.6	85	0.00
18 T	Methyl Acetate	50.000	48.041	3.9	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.866	-3.7	105	0.00
20 T	Methylene Chloride	50.000	51.174	-2.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.987	4.0	98	0.00
22 T	Diisopropyl ether	50.000	50.918	-1.8	104	0.00
23 T	Vinyl Acetate	250.000	234.340	6.3	92	0.00
24 P	1,1-Dichloroethane	50.000	47.956	4.1	99	0.00
25 T	2-Butanone	250.000	239.849	4.1	99	0.00
26 T	2,2-Dichloropropane	50.000	44.546	10.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.782	4.4	100	0.00
28 T	Bromochloromethane	50.000	51.426	-2.9	99	0.00
29 T	Tetrahydrofuran	250.000	247.739	0.9	100	0.00
30 C	Chloroform	50.000	47.542	4.9#	99	0.00
31 T	Cyclohexane	50.000	40.511	19.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	44.691	10.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.893	6.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	46.914	6.2	96	0.00
36 T	1,1-Dichloropropene	50.000	43.086	13.8	94	0.00
37 T	Ethyl Acetate	50.000	48.027	3.9	104	0.00
38 T	Carbon Tetrachloride	50.000	44.602	10.8	92	0.00
39 T	Methylcyclohexane	50.000	42.566	14.9	88	0.00
40 TM	Benzene	50.000	45.710	8.6	96	0.00
41 T	Methacrylonitrile	50.000	49.391	1.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	47.384	5.2	102	0.00
43 T	Isopropyl Acetate	50.000	50.416	-0.8	103	0.00
44 TM	Trichloroethene	50.000	43.567	12.9	95	0.00
45 C	1,2-Dichloropropane	50.000	47.387	5.2#	100	0.00
46 T	Dibromomethane	50.000	49.363	1.3	102	0.00
47 T	Bromodichloromethane	50.000	48.610	2.8	99	0.00
48 T	Methyl methacrylate	50.000	51.940	-3.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.597	0.8	97	0.00
50 S	Toluene-d8	50.000	46.568	6.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.055	-2.0	101	0.00
52 CM	Toluene	50.000	47.861	4.3#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	55.278	-10.6	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.826	0.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.335	-0.7	100	0.00
56 T	Ethyl methacrylate	50.000	53.351	-6.7	105	0.00
57 T	1,3-Dichloropropane	50.000	49.617	0.8	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.920	6.0	95	0.00
59 T	2-Hexanone	250.000	256.385	-2.6	100	0.00
60 T	Dibromochloromethane	50.000	53.390	-6.8	105	0.00
61 T	1,2-Dibromoethane	50.000	52.035	-4.1	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.368	-0.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	41.984	16.0	97	0.00
65 PM	Chlorobenzene	50.000	46.480	7.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.113	-0.2	104	0.00
67 C	Ethyl Benzene	50.000	46.446	7.1#	96	0.00
68 T	m/p-Xylenes	100.000	95.765	4.2	98	0.00
69 T	o-Xylene	50.000	48.907	2.2	99	0.00
70 T	Styrene	50.000	51.458	-2.9	99	0.00
71 P	Bromoform	50.000	52.250	-4.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	44.512	11.0	99	0.00
74 T	N-amyl acetate	50.000	46.384	7.2	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.991	10.0	105	0.00
76 T	1,2,3-Trichloropropane	50.000	43.983	12.0	103	0.00
77 T	Bromobenzene	50.000	43.854	12.3	102	0.00
78 T	n-propylbenzene	50.000	44.503	11.0	98	0.00
79 T	2-Chlorotoluene	50.000	44.312	11.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.792	8.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.057	-10.1	109	0.00
82 T	4-Chlorotoluene	50.000	44.312	11.4	101	0.00
83 T	tert-Butylbenzene	50.000	45.019	10.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.486	7.0	99	0.00
85 T	sec-Butylbenzene	50.000	46.094	7.8	96	0.00
86 T	p-Isopropyltoluene	50.000	47.165	5.7	97	0.00
87 T	1,3-Dichlorobenzene	50.000	47.719	4.6	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.717	4.6	103	0.00
89 T	n-Butylbenzene	50.000	46.424	7.2	94	0.00
90 T	Hexachloroethane	50.000	45.710	8.6	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.383	5.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.519	3.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.536	-1.1	105	0.00
94 T	Hexachlorobutadiene	50.000	42.935	14.1	97	0.00
95 T	Naphthalene	50.000	52.879	-5.8	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.363	1.3	104	0.00

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