

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101122\
 Data File : VN074848.D
 Acq On : 11 Oct 2022 15:20
 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 12 03:52:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	42.418	15.2	73	0.00
3 P	Chloromethane	50.000	38.780	22.4	74	0.00
4 C	Vinyl Chloride	50.000	46.544	6.9#	82	0.00
5 T	Bromomethane	50.000	51.206	-2.4	87	0.00
6 T	Chloroethane	50.000	49.430	1.1	85	0.00
7 T	Trichlorofluoromethane	50.000	46.731	6.5	88	0.00
8 T	Diethyl Ether	50.000	40.166	19.7	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.781	10.4	82	0.00
10 T	Methyl Iodide	50.000	45.108	9.8	79	0.00
11 T	Tert butyl alcohol	250.000	176.675	29.3#	66	0.00
12 CM	1,1-Dichloroethene	50.000	40.543	18.9#	78	0.00
13 T	Acrolein	250.000	204.333	18.3	66	0.00
14 T	Allyl chloride	50.000	35.937	28.1#	63	0.00
15 T	Acrylonitrile	250.000	200.206	19.9	70	0.00
16 T	Acetone	250.000	204.817	18.1	74	0.00
17 T	Carbon Disulfide	50.000	38.018	24.0	69	0.00
18 T	Methyl Acetate	50.000	41.811	16.4	76	0.00
19 T	Methyl tert-butyl Ether	50.000	44.239	11.5	78	0.00
20 T	Methylene Chloride	50.000	49.055	1.9	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.761	14.5	79	0.00
22 T	Diisopropyl ether	50.000	44.704	10.6	79	0.00
23 T	Vinyl Acetate	250.000	229.036	8.4	76	0.00
24 P	1,1-Dichloroethane	50.000	45.365	9.3	80	0.00
25 T	2-Butanone	250.000	206.629	17.3	73	0.00
26 T	2,2-Dichloropropane	50.000	41.872	16.3	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.405	9.2	81	0.00
28 T	Bromochloromethane	50.000	48.895	2.2	80	0.00
29 T	Tetrahydrofuran	250.000	203.316	18.7	71	0.00
30 C	Chloroform	50.000	48.189	3.6#	84	0.00
31 T	Cyclohexane	50.000	41.470	17.1	74	0.00
32 T	1,1,1-Trichloroethane	50.000	48.385	3.2	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.209	3.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	53.643	-7.3	88	0.00
36 T	1,1-Dichloropropene	50.000	49.841	0.3	80	0.00
37 T	Ethyl Acetate	50.000	44.969	10.1	73	0.00
38 T	Carbon Tetrachloride	50.000	51.233	-2.5	82	0.00
39 T	Methylcyclohexane	50.000	47.703	4.6	74	0.00
40 TM	Benzene	50.000	49.544	0.9	80	0.00
41 T	Methacrylonitrile	50.000	47.744	4.5	77	0.00
42 TM	1,2-Dichloroethane	50.000	51.861	-3.7	81	0.00
43 T	Isopropyl Acetate	50.000	46.482	7.0	75	0.00
44 TM	Trichloroethene	50.000	49.650	0.7	80	0.00
45 C	1,2-Dichloropropane	50.000	48.488	3.0#	77	0.00
46 T	Dibromomethane	50.000	53.270	-6.5	81	0.00
47 T	Bromodichloromethane	50.000	52.188	-4.4	83	0.00
48 T	Methyl methacrylate	50.000	53.564	-7.1	84	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	865.965	13.4	71	0.00
50 S	Toluene-d8	50.000	51.558	-3.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.070	4.0	75	0.00
52 CM	Toluene	50.000	51.011	-2.0#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	49.314	1.4	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.140	3.7	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.066	-2.1	79	0.00
56 T	Ethyl methacrylate	50.000	48.156	3.7	74	0.00
57 T	1,3-Dichloropropane	50.000	50.671	-1.3	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.676	2.9	70	0.00
59 T	2-Hexanone	250.000	239.340	4.3	74	0.00
60 T	Dibromochloromethane	50.000	54.182	-8.4	83	0.00
61 T	1,2-Dibromoethane	50.000	51.492	-3.0	81	0.00
62 S	4-Bromofluorobenzene	50.000	53.888	-7.8	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	48.775	2.5	85	0.00
65 PM	Chlorobenzene	50.000	48.978	2.0	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.695	-1.4	86	0.00
67 C	Ethyl Benzene	50.000	50.590	-1.2#	81	0.00
68 T	m/p-Xylenes	100.000	102.087	-2.1	81	0.00
69 T	o-Xylene	50.000	49.600	0.8	79	0.00
70 T	Styrene	50.000	51.733	-3.5	80	0.00
71 P	Bromoform	50.000	52.089	-4.2	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	45.081	9.8	81	0.00
74 T	N-amyl acetate	50.000	40.149	19.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.138	-0.3	81	0.00
76 T	1,2,3-Trichloropropane	50.000	44.879	10.2	77	0.00
77 T	Bromobenzene	50.000	52.998	-6.0	85	0.00
78 T	n-propylbenzene	50.000	47.176	5.6	81	0.00
79 T	2-Chlorotoluene	50.000	43.809	12.4	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.008	4.0	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.151	21.7	70	0.00
82 T	4-Chlorotoluene	50.000	46.936	6.1	80	0.00
83 T	tert-Butylbenzene	50.000	47.047	5.9	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.007	4.0	83	0.00
85 T	sec-Butylbenzene	50.000	48.975	2.0	83	0.00
86 T	p-Isopropyltoluene	50.000	51.357	-2.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.578	4.8	84	0.00
88 T	1,4-Dichlorobenzene	50.000	49.386	1.2	84	0.00
89 T	n-Butylbenzene	50.000	50.567	-1.1	84	0.00
90 T	Hexachloroethane	50.000	42.770	14.5	77	0.00
91 T	1,2-Dichlorobenzene	50.000	49.554	0.9	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.056	25.9#	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.765	-3.5	88	0.00
94 T	Hexachlorobutadiene	50.000	51.534	-3.1	99	0.00
95 T	Naphthalene	50.000	46.993	6.0	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.776	-5.6	88	0.00

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