

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101722\
 Data File : VN074928.D
 Acq On : 17 Oct 2022 20:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 03:37:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 17 16:03:54 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.202	9.6	96	0.00
3 P	Chloromethane	50.000	47.018	6.0	94	0.00
4 C	Vinyl Chloride	50.000	43.884	12.2#	92	0.00
5 T	Bromomethane	50.000	53.957	-7.9	97	0.00
6 T	Chloroethane	50.000	45.588	8.8	98	0.00
7 T	Trichlorofluoromethane	50.000	45.340	9.3	98	0.00
8 T	Diethyl Ether	50.000	46.893	6.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.975	6.0	99	0.00
10 T	Methyl Iodide	50.000	47.276	5.4	95	0.00
11 T	Tert butyl alcohol	250.000	238.580	4.6	97	0.00
12 CM	1,1-Dichloroethene	50.000	46.104	7.8#	95	0.00
13 T	Acrolein	250.000	218.879	12.4	88	0.00
14 T	Allyl chloride	50.000	43.586	12.8	83	0.02
15 T	Acrylonitrile	250.000	235.424	5.8	92	0.00
16 T	Acetone	250.000	224.701	10.1	92	0.00
17 T	Carbon Disulfide	50.000	43.181	13.6	92	0.00
18 T	Methyl Acetate	50.000	44.549	10.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	48.842	2.3	95	0.00
20 T	Methylene Chloride	50.000	45.493	9.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.280	11.4	96	0.00
22 T	Diisopropyl ether	50.000	48.902	2.2	95	0.00
23 T	Vinyl Acetate	250.000	252.447	-1.0	95	0.00
24 P	1,1-Dichloroethane	50.000	47.575	4.8	95	0.00
25 T	2-Butanone	250.000	230.373	7.9	89	0.00
26 T	2,2-Dichloropropane	50.000	42.027	15.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.874	6.3	95	0.00
28 T	Bromochloromethane	50.000	49.599	0.8	90	0.00
29 T	Tetrahydrofuran	250.000	236.348	5.5	92	0.00
30 C	Chloroform	50.000	47.935	4.1#	94	0.00
31 T	Cyclohexane	50.000	46.403	7.2	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.109	3.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.154	5.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.081	1.8	94	0.00
36 T	1,1-Dichloropropene	50.000	49.648	0.7	94	0.00
37 T	Ethyl Acetate	50.000	50.652	-1.3	94	0.00
38 T	Carbon Tetrachloride	50.000	48.365	3.3	94	0.00
39 T	Methylcyclohexane	50.000	49.210	1.6	95	0.00
40 TM	Benzene	50.000	49.690	0.6	97	0.00
41 T	Methacrylonitrile	50.000	46.277	7.4	92	0.00
42 TM	1,2-Dichloroethane	50.000	48.665	2.7	95	0.00
43 T	Isopropyl Acetate	50.000	49.005	2.0	94	0.00
44 TM	Trichloroethene	50.000	47.956	4.1	97	0.00
45 C	1,2-Dichloropropane	50.000	48.701	2.6#	95	0.00
46 T	Dibromomethane	50.000	49.635	0.7	99	0.00
47 T	Bromodichloromethane	50.000	52.707	-5.4	95	0.00
48 T	Methyl methacrylate	50.000	48.940	2.1	97	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	1047.230	-4.7	99	0.00
50 S	Toluene-d8	50.000	50.396	-0.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.535	-1.8	95	0.00
52 CM	Toluene	50.000	51.935	-3.9#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.044	-6.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.608	0.8	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.243	-0.5	96	0.00
56 T	Ethyl methacrylate	50.000	52.325	-4.7	95	0.00
57 T	1,3-Dichloropropane	50.000	50.182	-0.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.264	10.3	88	0.00
59 T	2-Hexanone	250.000	250.958	-0.4	93	0.00
60 T	Dibromochloromethane	50.000	52.944	-5.9	94	0.00
61 T	1,2-Dibromoethane	50.000	50.844	-1.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	54.203	-8.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.255	3.5	94	0.00
65 PM	Chlorobenzene	50.000	46.685	6.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.406	-0.8	94	0.00
67 C	Ethyl Benzene	50.000	50.745	-1.5#	96	0.00
68 T	m/p-Xylenes	100.000	104.634	-4.6	96	0.00
69 T	o-Xylene	50.000	50.808	-1.6	94	0.00
70 T	Styrene	50.000	54.071	-8.1	95	0.00
71 P	Bromoform	50.000	51.541	-3.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.635	2.7	97	0.00
74 T	N-amyl acetate	50.000	45.905	8.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.573	12.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	41.717	16.6	80	0.00
77 T	Bromobenzene	50.000	43.938	12.1	93	0.00
78 T	n-propylbenzene	50.000	49.232	1.5	94	0.00
79 T	2-Chlorotoluene	50.000	44.934	10.1	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.459	3.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.746	8.5	91	0.00
82 T	4-Chlorotoluene	50.000	47.709	4.6	94	0.00
83 T	tert-Butylbenzene	50.000	46.217	7.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.769	2.5	95	0.00
85 T	sec-Butylbenzene	50.000	48.902	2.2	94	0.00
86 T	p-Isopropyltoluene	50.000	49.958	0.1	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.822	2.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	44.423	11.2	95	0.00
89 T	n-Butylbenzene	50.000	49.863	0.3	93	0.00
90 T	Hexachloroethane	50.000	46.895	6.2	96	0.00
91 T	1,2-Dichlorobenzene	50.000	46.857	6.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.077	11.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.149	5.7	98	0.00
94 T	Hexachlorobutadiene	50.000	45.636	8.7	95	0.00
95 T	Naphthalene	50.000	44.656	10.7	93	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.924	8.2	93	0.00

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