

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091922\
 Data File : VN074576.D
 Acq On : 19 Sep 2022 10:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 04:17:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 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	51	0.00
2 T	Dichlorodifluoromethane	50.000	44.086	11.8	52	0.00
3 P	Chloromethane	50.000	50.604	-1.2	56	0.00
4 C	Vinyl Chloride	50.000	59.112	-18.2#	70	0.00
5 T	Bromomethane	50.000	77.417	-54.8#	85	0.00
6 T	Chloroethane	50.000	64.864	-29.7#	77	-0.01
7 T	Trichlorofluoromethane	50.000	48.274	3.5	56	-0.01
8 T	Diethyl Ether	50.000	47.807	4.4	55	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.996	2.0	57	0.00
10 T	Methyl Iodide	50.000	49.128	1.7	53	0.00
11 T	Tert butyl alcohol	250.000	224.204	10.3	54	0.00
12 CM	1,1-Dichloroethene	50.000	48.707	2.6#	55	0.00
13 T	Acrolein	250.000	288.156	-15.3	61	0.00
14 T	Allyl chloride	50.000	50.711	-1.4	58	0.00
15 T	Acrylonitrile	250.000	266.948	-6.8	59	0.00
16 T	Acetone	250.000	258.672	-3.5	61	0.00
17 T	Carbon Disulfide	50.000	43.775	12.5	51	-0.01
18 T	Methyl Acetate	50.000	51.687	-3.4	60	0.00
19 T	Methyl tert-butyl Ether	50.000	50.408	-0.8	57	0.00
20 T	Methylene Chloride	50.000	50.039	-0.1	56	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.558	2.9	54	0.00
22 T	Diisopropyl ether	50.000	54.082	-8.2	60	-0.01
23 T	Vinyl Acetate	250.000	283.040	-13.2	61	0.00
24 P	1,1-Dichloroethane	50.000	50.730	-1.5	58	0.00
25 T	2-Butanone	250.000	273.385	-9.4	60	0.00
26 T	2,2-Dichloropropane	50.000	47.320	5.4	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.124	3.8	55	0.00
28 T	Bromochloromethane	50.000	50.135	-0.3	57	0.00
29 T	Tetrahydrofuran	250.000	279.262	-11.7	61	0.00
30 C	Chloroform	50.000	52.413	-4.8#	58	0.00
31 T	Cyclohexane	50.000	47.062	5.9	55	0.00
32 T	1,1,1-Trichloroethane	50.000	48.246	3.5	55	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.251	1.5	53	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	50	0.00
35 S	Dibromofluoromethane	50.000	49.845	0.3	51	0.00
36 T	1,1-Dichloropropene	50.000	50.077	-0.2	56	0.00
37 T	Ethyl Acetate	50.000	55.692	-11.4	59	0.00
38 T	Carbon Tetrachloride	50.000	50.149	-0.3	54	0.00
39 T	Methylcyclohexane	50.000	50.834	-1.7	54	0.00
40 TM	Benzene	50.000	51.520	-3.0	56	0.00
41 T	Methacrylonitrile	50.000	59.265	-18.5	65	0.00
42 TM	1,2-Dichloroethane	50.000	54.967	-9.9	59	0.00
43 T	Isopropyl Acetate	50.000	56.637	-13.3	61	0.00
44 TM	Trichloroethene	50.000	48.394	3.2	55	0.00
45 C	1,2-Dichloropropane	50.000	52.144	-4.3#	57	0.00
46 T	Dibromomethane	50.000	53.548	-7.1	59	0.00
47 T	Bromodichloromethane	50.000	54.006	-8.0	58	0.00
48 T	Methyl methacrylate	50.000	58.681	-17.4	65	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	1037.464	-3.7	56	0.00
50 S	Toluene-d8	50.000	48.742	2.5	51	0.00
51 T	4-Methyl-2-Pentanone	250.000	302.733	-21.1	63	0.00
52 CM	Toluene	50.000	53.607	-7.2#	56	0.00
53 T	t-1,3-Dichloropropene	50.000	53.689	-7.4	57	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.522	-3.0	55	0.00
55 T	1,1,2-Trichloroethane	50.000	52.887	-5.8	58	0.00
56 T	Ethyl methacrylate	50.000	54.069	-8.1	57	0.00
57 T	1,3-Dichloropropane	50.000	54.850	-9.7	59	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.418	-3.0	53	0.00
59 T	2-Hexanone	250.000	302.893	-21.2	63	0.00
60 T	Dibromochloromethane	50.000	54.709	-9.4	58	0.00
61 T	1,2-Dibromoethane	50.000	54.052	-8.1	57	0.00
62 S	4-Bromofluorobenzene	50.000	52.463	-4.9	52	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	52	0.00
64 T	Tetrachloroethene	50.000	49.029	1.9	56	0.00
65 PM	Chlorobenzene	50.000	49.844	0.3	56	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.012	-2.0	57	0.00
67 C	Ethyl Benzene	50.000	53.081	-6.2#	58	0.00
68 T	m/p-Xylenes	100.000	107.387	-7.4	57	0.00
69 T	o-Xylene	50.000	52.971	-5.9	57	0.00
70 T	Styrene	50.000	52.941	-5.9	57	0.00
71 P	Bromoform	50.000	55.256	-10.5	58	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	52	0.00
73 T	Isopropylbenzene	50.000	49.448	1.1	57	0.00
74 T	N-ethyl acetate	50.000	53.181	-6.4	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.627	0.7	60	0.00
76 T	1,2,3-Trichloropropane	50.000	48.181	3.6	58	0.00
77 T	Bromobenzene	50.000	50.732	-1.5	60	0.00
78 T	n-propylbenzene	50.000	51.187	-2.4	58	0.00
79 T	2-Chlorotoluene	50.000	49.627	0.7	58	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.369	-0.7	57	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.061	1.9	56	0.00
82 T	4-Chlorotoluene	50.000	50.351	-0.7	58	0.00
83 T	tert-Butylbenzene	50.000	49.526	0.9	57	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.687	-1.4	58	0.00
85 T	sec-Butylbenzene	50.000	52.148	-4.3	58	0.00
86 T	p-Isopropyltoluene	50.000	53.531	-7.1	58	0.00
87 T	1,3-Dichlorobenzene	50.000	52.418	-4.8	60	0.00
88 T	1,4-Dichlorobenzene	50.000	50.124	-0.2	59	0.00
89 T	n-Butylbenzene	50.000	55.072	-10.1	60	0.00
90 T	Hexachloroethane	50.000	49.296	1.4	57	0.00
91 T	1,2-Dichlorobenzene	50.000	50.383	-0.8	60	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.285	5.4	56	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.200	-2.4	58	0.00
94 T	Hexachlorobutadiene	50.000	49.634	0.7	60	0.00
95 T	Naphthalene	50.000	49.114	1.8	57	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.344	-0.7	58	0.00

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