

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071924\
 Data File : VN082979.D
 Acq On : 19 Jul 2024 10:15
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 22 01:58:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 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	57	0.00
2 T	Dichlorodifluoromethane	50.000	48.247	3.5	53	0.00
3 P	Chloromethane	50.000	41.990	16.0	50	0.00
4 C	Vinyl Chloride	50.000	46.778	6.4#	53	0.00
5 T	Bromomethane	50.000	45.079	9.8	55	0.00
6 T	Chloroethane	50.000	54.179	-8.4	64	0.00
7 T	Trichlorofluoromethane	50.000	52.123	-4.2	63	0.00
8 T	Diethyl Ether	50.000	49.017	2.0	53	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.288	-8.6	62	0.00
10 T	Methyl Iodide	50.000	52.220	-4.4	54	0.00
11 T	Tert butyl alcohol	250.000	186.961	25.2#	43	0.00
12 CM	1,1-Dichloroethene	50.000	49.516	1.0#	57	0.00
13 T	Acrolein	250.000	215.982	13.6	51	0.00
14 T	Allyl chloride	50.000	44.587	10.8	54	0.00
15 T	Acrylonitrile	250.000	248.850	0.5	58	0.00
16 T	Acetone	250.000	223.125	10.8	53	0.00
17 T	Carbon Disulfide	50.000	43.783	12.4	53	0.00
18 T	Methyl Acetate	50.000	57.463	-14.9	70	-0.01
19 T	Methyl tert-butyl Ether	50.000	51.463	-2.9	58	0.00
20 T	Methylene Chloride	50.000	51.145	-2.3	63	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.088	-0.2	60	0.00
22 T	Diisopropyl ether	50.000	56.020	-12.0	64	0.00
23 T	Vinyl Acetate	250.000	256.706	-2.7	57	0.00
24 P	1,1-Dichloroethane	50.000	54.614	-9.2	63	0.00
25 T	2-Butanone	250.000	238.226	4.7	55	0.00
26 T	2,2-Dichloropropane	50.000	55.061	-10.1	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.104	-6.2	61	0.00
28 T	Bromochloromethane	50.000	55.796	-11.6	67	0.00
29 T	Tetrahydrofuran	250.000	249.467	0.2	58	0.00
30 C	Chloroform	50.000	56.957	-13.9#	67	0.00
31 T	Cyclohexane	50.000	45.692	8.6	57	0.00
32 T	1,1,1-Trichloroethane	50.000	53.762	-7.5	63	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.324	-2.6	61	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	58	0.00
35 S	Dibromofluoromethane	50.000	52.129	-4.3	60	0.00
36 T	1,1-Dichloropropene	50.000	54.904	-9.8	62	0.00
37 T	Ethyl Acetate	50.000	51.279	-2.6	60	0.00
38 T	Carbon Tetrachloride	50.000	53.036	-6.1	60	0.00
39 T	Methylcyclohexane	50.000	48.892	2.2	55	0.00
40 TM	Benzene	50.000	55.537	-11.1	64	0.00
41 T	Methacrylonitrile	50.000	51.120	-2.2	60	0.00
42 TM	1,2-Dichloroethane	50.000	55.837	-11.7	64	0.00
43 T	Isopropyl Acetate	50.000	47.494	5.0	55	0.00
44 TM	Trichloroethene	50.000	51.393	-2.8	60	0.00
45 C	1,2-Dichloropropane	50.000	59.411	-18.8#	67	0.00
46 T	Dibromomethane	50.000	56.347	-12.7	64	0.00
47 T	Bromodichloromethane	50.000	58.930	-17.9	68	0.00
48 T	Methyl methacrylate	50.000	51.531	-3.1	59	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	892.038	10.8	52	0.00
50 S	Toluene-d8	50.000	54.106	-8.2	62	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.027	-8.8	61	0.00
52 CM	Toluene	50.000	57.113	-14.2#	63	0.00
53 T	t-1,3-Dichloropropene	50.000	56.316	-12.6	62	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.614	-11.2	63	0.00
55 T	1,1,2-Trichloroethane	50.000	59.686	-19.4	67	0.00
56 T	Ethyl methacrylate	50.000	57.302	-14.6	60	0.00
57 T	1,3-Dichloropropane	50.000	56.908	-13.8	65	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	312.837	-25.1#	67	0.00
59 T	2-Hexanone	250.000	272.704	-9.1	59	0.00
60 T	Dibromochloromethane	50.000	58.365	-16.7	65	0.00
61 T	1,2-Dibromoethane	50.000	55.177	-10.4	62	0.00
62 S	4-Bromofluorobenzene	50.000	50.360	-0.7	58	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	60	0.00
64 T	Tetrachloroethene	50.000	50.083	-0.2	62	0.00
65 PM	Chlorobenzene	50.000	52.863	-5.7	64	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.046	-10.1	66	0.00
67 C	Ethyl Benzene	50.000	54.083	-8.2#	63	0.00
68 T	m/p-Xylenes	100.000	113.700	-13.7	65	0.00
69 T	o-Xylene	50.000	55.050	-10.1	63	0.00
70 T	Styrene	50.000	59.043	-18.1	65	0.00
71 P	Bromoform	50.000	53.621	-7.2	61	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	65	0.00
73 T	Isopropylbenzene	50.000	48.959	2.1	62	0.00
74 T	N-ethyl acetate	50.000	48.198	3.6	60	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.860	0.3	68	0.00
76 T	1,2,3-Trichloropropane	50.000	55.661	-11.3	74	0.00
77 T	Bromobenzene	50.000	48.023	4.0	64	0.00
78 T	n-propylbenzene	50.000	51.873	-3.7	65	0.00
79 T	2-Chlorotoluene	50.000	48.500	3.0	64	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.917	-3.8	65	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.212	3.6	57	0.00
82 T	4-Chlorotoluene	50.000	50.707	-1.4	67	0.00
83 T	tert-Butylbenzene	50.000	48.148	3.7	61	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.152	-4.3	65	0.00
85 T	sec-Butylbenzene	50.000	50.693	-1.4	64	0.00
86 T	p-Isopropyltoluene	50.000	51.042	-2.1	63	0.00
87 T	1,3-Dichlorobenzene	50.000	49.199	1.6	65	0.00
88 T	1,4-Dichlorobenzene	50.000	48.551	2.9	66	0.00
89 T	n-Butylbenzene	50.000	51.118	-2.2	65	0.00
90 T	Hexachloroethane	50.000	48.225	3.5	64	0.00
91 T	1,2-Dichlorobenzene	50.000	49.811	0.4	67	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.644	12.7	59	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.422	11.2	57	0.00
94 T	Hexachlorobutadiene	50.000	43.685	12.6	58	0.00
95 T	Naphthalene	50.000	43.109	13.8	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.946	10.1	60	0.00

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