

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021624\
 Data File : VN081064.D
 Acq On : 16 Feb 2024 19:42
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 16 23:50:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	52.995	-6.0	89	0.00
3 P	Chloromethane	50.000	48.550	2.9	86	0.00
4 C	Vinyl Chloride	50.000	51.011	-2.0#	93	0.00
5 T	Bromomethane	50.000	45.079	9.8	84	0.00
6 T	Chloroethane	50.000	50.008	-0.0	89	0.00
7 T	Trichlorofluoromethane	50.000	50.189	-0.4	90	0.00
8 T	Diethyl Ether	50.000	48.910	2.2	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.943	2.1	88	0.00
10 T	Methyl Iodide	50.000	55.514	-11.0	95	0.00
11 T	Tert butyl alcohol	250.000	244.953	2.0	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.413	1.2#	90	0.00
13 T	Acrolein	250.000	242.590	3.0	95	0.00
14 T	Allyl chloride	50.000	48.464	3.1	88	0.00
15 T	Acrylonitrile	250.000	249.277	0.3	92	0.01
16 T	Acetone	250.000	223.968	10.4	85	0.00
17 T	Carbon Disulfide	50.000	46.707	6.6	86	0.00
18 T	Methyl Acetate	50.000	55.316	-10.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.161	-0.3	89	0.00
20 T	Methylene Chloride	50.000	51.113	-2.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.163	5.7	88	0.00
22 T	Diisopropyl ether	50.000	50.541	-1.1	90	0.00
23 T	Vinyl Acetate	250.000	254.014	-1.6	89	0.00
24 P	1,1-Dichloroethane	50.000	50.066	-0.1	90	0.00
25 T	2-Butanone	250.000	247.091	1.2	92	0.00
26 T	2,2-Dichloropropane	50.000	46.434	7.1	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.972	2.1	88	0.00
28 T	Bromochloromethane	50.000	51.776	-3.6	94	0.00
29 T	Tetrahydrofuran	250.000	248.039	0.8	93	0.00
30 C	Chloroform	50.000	50.520	-1.0#	92	0.00
31 T	Cyclohexane	50.000	45.265	9.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.089	-0.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.540	4.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.658	0.7	91	0.00
36 T	1,1-Dichloropropene	50.000	48.671	2.7	90	0.00
37 T	Ethyl Acetate	50.000	49.545	0.9	91	0.00
38 T	Carbon Tetrachloride	50.000	51.055	-2.1	89	0.00
39 T	Methylcyclohexane	50.000	48.878	2.2	87	0.00
40 TM	Benzene	50.000	50.016	-0.0	90	0.00
41 T	Methacrylonitrile	50.000	49.631	0.7	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.121	1.8	90	0.00
43 T	Isopropyl Acetate	50.000	49.802	0.4	91	0.00
44 TM	Trichloroethene	50.000	47.907	4.2	90	0.00
45 C	1,2-Dichloropropane	50.000	49.303	1.4#	90	0.00
46 T	Dibromomethane	50.000	49.084	1.8	91	0.00
47 T	Bromodichloromethane	50.000	51.069	-2.1	89	0.00
48 T	Methyl methacrylate	50.000	49.292	1.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1088.071	-8.8	94	0.00
50 S	Toluene-d8	50.000	48.260	3.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.563	-4.2	94	0.00
52 CM	Toluene	50.000	50.806	-1.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.169	-2.3	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.740	0.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.896	-1.8	89	0.00
56 T	Ethyl methacrylate	50.000	52.786	-5.6	92	0.00
57 T	1,3-Dichloropropane	50.000	50.981	-2.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.355	1.1	89	0.00
59 T	2-Hexanone	250.000	242.227	3.1	82	0.00
60 T	Dibromochloromethane	50.000	51.890	-3.8	87	0.00
61 T	1,2-Dibromoethane	50.000	50.571	-1.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.697	0.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.441	3.1	94	0.00
65 PM	Chlorobenzene	50.000	48.312	3.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.548	0.9	89	0.00
67 C	Ethyl Benzene	50.000	49.155	1.7#	89	0.00
68 T	m/p-Xylenes	100.000	98.949	1.1	89	0.00
69 T	o-Xylene	50.000	49.008	2.0	89	0.00
70 T	Styrene	50.000	50.820	-1.6	90	0.00
71 P	Bromoform	50.000	52.484	-5.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.871	2.3	90	0.00
74 T	N-ethyl acetate	50.000	48.907	2.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.738	2.5	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.218	3.6	95	0.00
77 T	Bromobenzene	50.000	47.685	4.6	91	0.00
78 T	n-propylbenzene	50.000	48.964	2.1	88	0.00
79 T	2-Chlorotoluene	50.000	47.785	4.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.748	0.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.658	6.7	85	0.00
82 T	4-Chlorotoluene	50.000	48.355	3.3	90	0.00
83 T	tert-Butylbenzene	50.000	48.529	2.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.857	0.3	91	0.00
85 T	sec-Butylbenzene	50.000	49.811	0.4	89	0.00
86 T	p-Isopropyltoluene	50.000	49.424	1.2	89	0.00
87 T	1,3-Dichlorobenzene	50.000	46.834	6.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.289	5.4	89	0.00
89 T	n-Butylbenzene	50.000	48.535	2.9	86	0.00
90 T	Hexachloroethane	50.000	49.402	1.2	85	0.00
91 T	1,2-Dichlorobenzene	50.000	46.912	6.2	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.441	5.1	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.949	4.1	87	0.00
94 T	Hexachlorobutadiene	50.000	44.880	10.2	83	0.00
95 T	Naphthalene	50.000	47.684	4.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.561	4.9	87	0.00

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