

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071024\
 Data File : VN082862.D
 Acq On : 10 Jul 2024 18:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 11 03:52:47 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	47.486	5.0	86	0.00
3 P	Chloromethane	50.000	45.959	8.1	90	0.00
4 C	Vinyl Chloride	50.000	47.927	4.1#	90	0.00
5 T	Bromomethane	50.000	39.904	20.2	80	0.00
6 T	Chloroethane	50.000	44.867	10.3	87	0.00
7 T	Trichlorofluoromethane	50.000	44.887	10.2	88	0.00
8 T	Diethyl Ether	50.000	49.399	1.2	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.787	4.4	89	-0.01
10 T	Methyl Iodide	50.000	55.005	-10.0	94	0.00
11 T	Tert butyl alcohol	250.000	252.079	-0.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.845	4.3#	90	0.00
13 T	Acrolein	250.000	251.120	-0.4	97	0.00
14 T	Allyl chloride	50.000	46.381	7.2	92	0.00
15 T	Acrylonitrile	250.000	256.832	-2.7	98	0.00
16 T	Acetone	250.000	239.931	4.0	94	0.00
17 T	Carbon Disulfide	50.000	42.599	14.8	84	0.00
18 T	Methyl Acetate	50.000	50.764	-1.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.193	-0.4	93	0.00
20 T	Methylene Chloride	50.000	46.264	7.5	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.545	6.9	91	0.00
22 T	Diisopropyl ether	50.000	50.363	-0.7	94	0.00
23 T	Vinyl Acetate	250.000	258.612	-3.4	94	0.00
24 P	1,1-Dichloroethane	50.000	48.756	2.5	92	0.00
25 T	2-Butanone	250.000	253.575	-1.4	97	0.00
26 T	2,2-Dichloropropane	50.000	47.354	5.3	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.760	2.5	92	0.00
28 T	Bromochloromethane	50.000	49.006	2.0	97	0.00
29 T	Tetrahydrofuran	250.000	261.278	-4.5	99	0.00
30 C	Chloroform	50.000	48.672	2.7#	93	0.00
31 T	Cyclohexane	50.000	43.167	13.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	48.718	2.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.306	-2.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.580	-1.2	98	0.00
36 T	1,1-Dichloropropene	50.000	46.745	6.5	88	0.00
37 T	Ethyl Acetate	50.000	49.563	0.9	97	0.00
38 T	Carbon Tetrachloride	50.000	46.388	7.2	88	0.00
39 T	Methylcyclohexane	50.000	44.580	10.8	83	0.00
40 TM	Benzene	50.000	47.590	4.8	92	0.00
41 T	Methacrylonitrile	50.000	48.550	2.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.099	1.8	95	0.00
43 T	Isopropyl Acetate	50.000	45.978	8.0	90	0.00
44 TM	Trichloroethene	50.000	45.615	8.8	89	0.00
45 C	1,2-Dichloropropane	50.000	49.710	0.6#	94	0.00
46 T	Dibromomethane	50.000	48.110	3.8	92	0.00
47 T	Bromodichloromethane	50.000	49.215	1.6	96	0.00
48 T	Methyl methacrylate	50.000	51.253	-2.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1020.914	-2.1	99	0.00
50 S	Toluene-d8	50.000	50.963	-1.9	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.170	-5.7	100	0.00
52 CM	Toluene	50.000	49.215	1.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.383	1.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.783	2.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.984	-2.0	96	0.00
56 T	Ethyl methacrylate	50.000	55.300	-10.6	98	0.00
57 T	1,3-Dichloropropane	50.000	49.159	1.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.956	-14.8	103	0.00
59 T	2-Hexanone	250.000	269.731	-7.9	99	0.00
60 T	Dibromochloromethane	50.000	50.713	-1.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.758	-3.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.437	-2.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	45.254	9.5	91	0.00
65 PM	Chlorobenzene	50.000	47.246	5.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.494	5.0	92	0.00
67 C	Ethyl Benzene	50.000	48.104	3.8#	90	0.00
68 T	m/p-Xylenes	100.000	97.964	2.0	90	0.00
69 T	o-Xylene	50.000	50.292	-0.6	93	0.00
70 T	Styrene	50.000	51.920	-3.8	92	0.00
71 P	Bromoform	50.000	51.188	-2.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.551	2.9	90	0.00
74 T	N-amyl acetate	50.000	52.889	-5.8	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.533	2.9	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.991	0.0	97	0.00
77 T	Bromobenzene	50.000	48.398	3.2	95	0.00
78 T	n-propylbenzene	50.000	48.185	3.6	89	0.00
79 T	2-Chlorotoluene	50.000	46.706	6.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.820	0.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.730	0.5	87	0.00
82 T	4-Chlorotoluene	50.000	47.183	5.6	91	0.00
83 T	tert-Butylbenzene	50.000	47.349	5.3	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.354	1.3	90	0.00
85 T	sec-Butylbenzene	50.000	47.409	5.2	87	0.00
86 T	p-Isopropyltoluene	50.000	48.804	2.4	88	0.00
87 T	1,3-Dichlorobenzene	50.000	46.630	6.7	90	0.00
88 T	1,4-Dichlorobenzene	50.000	44.785	10.4	90	0.00
89 T	n-Butylbenzene	50.000	46.908	6.2	87	0.00
90 T	Hexachloroethane	50.000	44.813	10.4	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.209	5.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.820	0.4	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.672	6.7	87	0.00
94 T	Hexachlorobutadiene	50.000	41.348	17.3	81	0.00
95 T	Naphthalene	50.000	51.086	-2.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.427	7.1	90	0.00

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