

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
 Data File : VN082754.D
 Acq On : 01 Jul 2024 10:17
 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 02 00:02:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 06:02:21 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	45.237	9.5	80	0.00
3 P	Chloromethane	50.000	40.408	19.2	82	0.00
4 C	Vinyl Chloride	50.000	41.844	16.3#	79	0.00
5 T	Bromomethane	50.000	42.162	15.7	83	0.00
6 T	Chloroethane	50.000	44.564	10.9	86	0.00
7 T	Trichlorofluoromethane	50.000	45.276	9.4	85	0.00
8 T	Diethyl Ether	50.000	57.731	-15.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.010	6.0	88	0.00
10 T	Methyl Iodide	50.000	58.983	-18.0	99	0.00
11 T	Tert butyl alcohol	250.000	245.975	1.6	91	-0.01
12 CM	1,1-Dichloroethene	50.000	47.705	4.6#	87	0.00
13 T	Acrolein	250.000	299.788	-19.9	98	0.00
14 T	Allyl chloride	50.000	49.627	0.7	92	0.00
15 T	Acrylonitrile	250.000	248.174	0.7	90	0.00
16 T	Acetone	250.000	232.300	7.1	90	0.00
17 T	Carbon Disulfide	50.000	40.833	18.3	80	0.00
18 T	Methyl Acetate	50.000	46.260	7.5	89	0.00
19 T	Methyl tert-butyl Ether	50.000	56.940	-13.9	101	0.00
20 T	Methylene Chloride	50.000	46.175	7.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.604	0.8	92	0.00
22 T	Diisopropyl ether	50.000	54.639	-9.3	96	0.00
23 T	Vinyl Acetate	250.000	278.032	-11.2	97	0.00
24 P	1,1-Dichloroethane	50.000	50.918	-1.8	95	0.00
25 T	2-Butanone	250.000	247.321	1.1	91	0.00
26 T	2,2-Dichloropropane	50.000	69.788	-39.6#	127	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.072	-6.1	97	0.00
28 T	Bromochloromethane	50.000	48.455	3.1	102	0.00
29 T	Tetrahydrofuran	250.000	245.660	1.7	87	0.00
30 C	Chloroform	50.000	50.600	-1.2#	97	0.00
31 T	Cyclohexane	50.000	42.422	15.2	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.892	2.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.840	4.3	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.480	1.0	96	0.00
36 T	1,1-Dichloropropene	50.000	48.818	2.4	89	0.00
37 T	Ethyl Acetate	50.000	48.604	2.8	88	0.00
38 T	Carbon Tetrachloride	50.000	46.373	7.3	90	0.00
39 T	Methylcyclohexane	50.000	50.885	-1.8	90	0.00
40 TM	Benzene	50.000	49.442	1.1	94	0.00
41 T	Methacrylonitrile	50.000	52.149	-4.3	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.131	-0.3	99	0.00
43 T	Isopropyl Acetate	50.000	49.051	1.9	94	0.00
44 TM	Trichloroethene	50.000	48.272	3.5	94	0.00
45 C	1,2-Dichloropropane	50.000	51.611	-3.2#	98	0.00
46 T	Dibromomethane	50.000	52.366	-4.7	102	0.00
47 T	Bromodichloromethane	50.000	52.946	-5.9	100	0.00
48 T	Methyl methacrylate	50.000	50.560	-1.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.079	-1.9	88	0.00
50 S	Toluene-d8	50.000	47.517	5.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.884	-0.8	90	0.00
52 CM	Toluene	50.000	53.488	-7.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	59.401	-18.8	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.600	-15.2	105	0.00
55 T	1,1,2-Trichloroethane	50.000	53.997	-8.0	102	0.00
56 T	Ethyl methacrylate	50.000	57.405	-14.8	97	0.00
57 T	1,3-Dichloropropane	50.000	53.005	-6.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.932	-6.0	94	0.00
59 T	2-Hexanone	250.000	256.290	-2.5	90	0.00
60 T	Dibromochloromethane	50.000	53.156	-6.3	99	0.00
61 T	1,2-Dibromoethane	50.000	51.800	-3.6	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.950	0.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.056	7.9	90	0.00
65 PM	Chlorobenzene	50.000	49.790	0.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.024	-4.0	99	0.00
67 C	Ethyl Benzene	50.000	51.598	-3.2#	94	0.00
68 T	m/p-Xylenes	100.000	109.795	-9.8	95	0.00
69 T	o-Xylene	50.000	54.063	-8.1	96	0.00
70 T	Styrene	50.000	56.321	-12.6	96	0.00
71 P	Bromoform	50.000	51.723	-3.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.632	-3.3	94	0.00
74 T	N-ethyl acetate	50.000	52.280	-4.6	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.743	8.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.792	2.4	109	0.00
77 T	Bromobenzene	50.000	51.890	-3.8	97	0.00
78 T	n-propylbenzene	50.000	52.781	-5.6	94	0.00
79 T	2-Chlorotoluene	50.000	50.145	-0.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.944	-7.9	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.050	-16.1	95	0.00
82 T	4-Chlorotoluene	50.000	53.082	-6.2	97	0.00
83 T	tert-Butylbenzene	50.000	53.419	-6.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.520	-11.0	95	0.00
85 T	sec-Butylbenzene	50.000	54.365	-8.7	94	0.00
86 T	p-Isopropyltoluene	50.000	57.536	-15.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.488	-1.0	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.121	3.8	96	0.00
89 T	n-Butylbenzene	50.000	54.783	-9.6	102	0.00
90 T	Hexachloroethane	50.000	50.376	-0.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.932	-3.9	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.167	3.7	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.444	-10.9	101	0.00
94 T	Hexachlorobutadiene	50.000	47.139	5.7	94	0.00
95 T	Naphthalene	50.000	56.173	-12.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.411	-4.8	98	0.00

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