

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080824\
 Data File : VN083144.D
 Acq On : 08 Aug 2024 10:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 08 13:32:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.726	0.5	100	0.00
3 P	Chloromethane	50.000	49.015	2.0	97	0.00
4 C	Vinyl Chloride	50.000	48.698	2.6#	98	0.00
5 T	Bromomethane	50.000	49.303	1.4	103	0.00
6 T	Chloroethane	50.000	46.990	6.0	99	0.00
7 T	Trichlorofluoromethane	50.000	49.954	0.1	99	0.00
8 T	Diethyl Ether	50.000	48.947	2.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.298	-2.6	102	0.00
10 T	Methyl Iodide	50.000	51.226	-2.5	99	0.00
11 T	Tert butyl alcohol	250.000	222.829	10.9	91	-0.01
12 CM	1,1-Dichloroethene	50.000	48.564	2.9#	100	0.00
13 T	Acrolein	250.000	214.875	14.1	82	0.00
14 T	Allyl chloride	50.000	44.198	11.6	100	0.00
15 T	Acrylonitrile	250.000	233.927	6.4	94	0.00
16 T	Acetone	250.000	264.232	-5.7	104	0.00
17 T	Carbon Disulfide	50.000	47.047	5.9	99	0.00
18 T	Methyl Acetate	50.000	45.524	9.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.740	0.5	99	0.00
20 T	Methylene Chloride	50.000	46.044	7.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.787	2.4	98	-0.01
22 T	Diisopropyl ether	50.000	49.792	0.4	99	0.00
23 T	Vinyl Acetate	250.000	272.772	-9.1	106	0.00
24 P	1,1-Dichloroethane	50.000	50.392	-0.8	101	0.00
25 T	2-Butanone	250.000	236.992	5.2	96	0.00
26 T	2,2-Dichloropropane	50.000	53.367	-6.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.999	0.0	102	0.00
28 T	Bromochloromethane	50.000	48.956	2.1	99	0.00
29 T	Tetrahydrofuran	250.000	237.457	5.0	95	0.00
30 C	Chloroform	50.000	50.426	-0.9#	100	0.00
31 T	Cyclohexane	50.000	45.522	9.0	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.485	-1.0	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.690	0.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.543	-1.1	94	0.00
36 T	1,1-Dichloropropene	50.000	51.181	-2.4	101	0.00
37 T	Ethyl Acetate	50.000	46.995	6.0	99	0.00
38 T	Carbon Tetrachloride	50.000	52.769	-5.5	102	0.00
39 T	Methylcyclohexane	50.000	51.792	-3.6	100	0.00
40 TM	Benzene	50.000	51.587	-3.2	100	0.00
41 T	Methacrylonitrile	50.000	47.566	4.9	100	0.00
42 TM	1,2-Dichloroethane	50.000	50.996	-2.0	100	0.00
43 T	Isopropyl Acetate	50.000	51.735	-3.5	102	0.00
44 TM	Trichloroethene	50.000	52.862	-5.7	102	0.00
45 C	1,2-Dichloropropane	50.000	52.813	-5.6#	102	0.00
46 T	Dibromomethane	50.000	52.529	-5.1	100	0.00
47 T	Bromodichloromethane	50.000	51.111	-2.2	101	0.00
48 T	Methyl methacrylate	50.000	48.186	3.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	935.376	6.5	90	0.00
50 S	Toluene-d8	50.000	51.184	-2.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.111	-0.0	96	0.00
52 CM	Toluene	50.000	52.580	-5.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	54.230	-8.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.203	-4.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	52.541	-5.1	100	0.00
56 T	Ethyl methacrylate	50.000	51.035	-2.1	98	0.00
57 T	1,3-Dichloropropane	50.000	51.924	-3.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.113	0.8	96	0.00
59 T	2-Hexanone	250.000	250.574	-0.2	97	0.00
60 T	Dibromochloromethane	50.000	53.675	-7.3	99	0.00
61 T	1,2-Dibromoethane	50.000	50.832	-1.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.746	-3.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	52.454	-4.9	101	0.00
65 PM	Chlorobenzene	50.000	51.895	-3.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.981	-4.0	101	0.00
67 C	Ethyl Benzene	50.000	52.039	-4.1#	101	0.00
68 T	m/p-Xylenes	100.000	105.378	-5.4	101	0.00
69 T	o-Xylene	50.000	51.861	-3.7	100	0.00
70 T	Styrene	50.000	52.892	-5.8	99	0.00
71 P	Bromoform	50.000	53.625	-7.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.602	-1.2	100	0.00
74 T	N-amyl acetate	50.000	47.382	5.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.762	4.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.386	7.2	96	0.00
77 T	Bromobenzene	50.000	51.105	-2.2	99	0.00
78 T	n-propylbenzene	50.000	51.666	-3.3	101	0.00
79 T	2-Chlorotoluene	50.000	50.884	-1.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.737	-3.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.289	5.4	97	0.00
82 T	4-Chlorotoluene	50.000	50.648	-1.3	100	0.00
83 T	tert-Butylbenzene	50.000	51.085	-2.2	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.301	-2.6	99	0.00
85 T	sec-Butylbenzene	50.000	51.447	-2.9	100	0.00
86 T	p-Isopropyltoluene	50.000	53.096	-6.2	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.873	-1.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.639	-1.3	101	0.00
89 T	n-Butylbenzene	50.000	54.007	-8.0	102	0.00
90 T	Hexachloroethane	50.000	51.711	-3.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.145	-0.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.396	7.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.025	-6.0	103	0.00
94 T	Hexachlorobutadiene	50.000	47.615	4.8	99	0.00
95 T	Naphthalene	50.000	49.406	1.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.550	-1.1	99	0.00

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