

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082324\
 Data File : VN083447.D
 Acq On : 23 Aug 2024 08:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 23 23:52:33 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	43.126	13.7	64	0.00
3 P	Chloromethane	50.000	49.327	1.3	73	0.00
4 C	Vinyl Chloride	50.000	50.605	-1.2#	75	0.00
5 T	Bromomethane	50.000	42.015	16.0	65	-0.05
6 T	Chloroethane	50.000	54.663	-9.3	85	-0.04
7 T	Trichlorofluoromethane	50.000	53.406	-6.8	79	-0.02
8 T	Diethyl Ether	50.000	49.616	0.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.974	-7.9	80	0.00
10 T	Methyl Iodide	50.000	51.603	-3.2	74	-0.01
11 T	Tert butyl alcohol	250.000	174.012	30.4#	53	0.01
12 CM	1,1-Dichloroethene	50.000	48.496	3.0#	74	-0.01
13 T	Acrolein	250.000	262.359	-4.9	74	0.00
14 T	Allyl chloride	50.000	47.406	5.2	80	0.00
15 T	Acrylonitrile	250.000	230.519	7.8	69	0.00
16 T	Acetone	250.000	284.683	-13.9	83	0.00
17 T	Carbon Disulfide	50.000	44.992	10.0	70	-0.01
18 T	Methyl Acetate	50.000	44.962	10.1	72	0.00
19 T	Methyl tert-butyl Ether	50.000	49.818	0.4	74	0.00
20 T	Methylene Chloride	50.000	49.072	1.9	79	-0.01
21 T	trans-1,2-Dichloroethene	50.000	50.024	-0.0	75	-0.01
22 T	Diisopropyl ether	50.000	52.704	-5.4	77	0.00
23 T	Vinyl Acetate	250.000	263.297	-5.3	76	0.00
24 P	1,1-Dichloroethane	50.000	53.945	-7.9	80	0.00
25 T	2-Butanone	250.000	233.750	6.5	70	0.00
26 T	2,2-Dichloropropane	50.000	53.666	-7.3	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.562	-3.1	77	0.00
28 T	Bromochloromethane	50.000	50.601	-1.2	76	0.00
29 T	Tetrahydrofuran	250.000	219.657	12.1	65	0.00
30 C	Chloroform	50.000	54.589	-9.2#	80	0.00
31 T	Cyclohexane	50.000	47.504	5.0	76	0.00
32 T	1,1,1-Trichloroethane	50.000	52.920	-5.8	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.835	0.3	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	48.224	3.6	68	0.00
36 T	1,1-Dichloropropene	50.000	51.698	-3.4	78	0.00
37 T	Ethyl Acetate	50.000	44.288	11.4	71	0.00
38 T	Carbon Tetrachloride	50.000	52.516	-5.0	77	0.00
39 T	Methylcyclohexane	50.000	50.548	-1.1	74	0.00
40 TM	Benzene	50.000	52.961	-5.9	78	0.00
41 T	Methacrylonitrile	50.000	44.486	11.0	71	0.00
42 TM	1,2-Dichloroethane	50.000	54.411	-8.8	81	0.00
43 T	Isopropyl Acetate	50.000	43.989	12.0	67	0.00
44 TM	Trichloroethene	50.000	51.602	-3.2	76	0.00
45 C	1,2-Dichloropropane	50.000	54.006	-8.0#	79	0.00
46 T	Dibromomethane	50.000	53.360	-6.7	77	0.00
47 T	Bromodichloromethane	50.000	52.187	-4.4	78	0.00
48 T	Methyl methacrylate	50.000	45.041	9.9	70	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	818.077	18.2	60	0.00
50 S	Toluene-d8	50.000	46.491	7.0	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.987	8.8	67	0.00
52 CM	Toluene	50.000	53.465	-6.9#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	51.640	-3.3	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.792	-3.6	76	0.00
55 T	1,1,2-Trichloroethane	50.000	52.945	-5.9	76	0.00
56 T	Ethyl methacrylate	50.000	47.221	5.6	69	0.00
57 T	1,3-Dichloropropane	50.000	53.015	-6.0	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.891	11.2	65	0.00
59 T	2-Hexanone	250.000	225.887	9.6	67	0.00
60 T	Dibromochloromethane	50.000	52.418	-4.8	74	0.00
61 T	1,2-Dibromoethane	50.000	50.729	-1.5	74	0.00
62 S	4-Bromofluorobenzene	50.000	48.390	3.2	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	50.089	-0.2	73	0.00
65 PM	Chlorobenzene	50.000	51.164	-2.3	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.003	-2.0	75	0.00
67 C	Ethyl Benzene	50.000	51.388	-2.8#	76	0.00
68 T	m/p-Xylenes	100.000	102.176	-2.2	75	0.00
69 T	o-Xylene	50.000	50.446	-0.9	74	0.00
70 T	Styrene	50.000	51.014	-2.0	73	0.00
71 P	Bromoform	50.000	49.435	1.1	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	46.909	6.2	75	0.00
74 T	N-ethyl acetate	50.000	40.669	18.7	67	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.262	7.5	76	0.00
76 T	1,2,3-Trichloropropane	50.000	43.166	13.7	72	0.00
77 T	Bromobenzene	50.000	46.953	6.1	74	0.00
78 T	n-propylbenzene	50.000	46.926	6.1	74	0.00
79 T	2-Chlorotoluene	50.000	47.310	5.4	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.979	6.0	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.392	13.2	72	0.00
82 T	4-Chlorotoluene	50.000	46.589	6.8	75	0.00
83 T	tert-Butylbenzene	50.000	46.946	6.1	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.956	4.1	75	0.00
85 T	sec-Butylbenzene	50.000	46.687	6.6	73	0.00
86 T	p-Isopropyltoluene	50.000	47.650	4.7	73	0.00
87 T	1,3-Dichlorobenzene	50.000	48.376	3.2	77	0.00
88 T	1,4-Dichlorobenzene	50.000	48.050	3.9	77	0.00
89 T	n-Butylbenzene	50.000	47.339	5.3	72	0.00
90 T	Hexachloroethane	50.000	45.923	8.2	73	0.00
91 T	1,2-Dichlorobenzene	50.000	49.373	1.3	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.455	21.1	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.302	13.4	68	0.00
94 T	Hexachlorobutadiene	50.000	42.488	15.0	71	0.00
95 T	Naphthalene	50.000	41.333	17.3	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.921	10.2	71	0.00

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