

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081924\
 Data File : VN083367.D
 Acq On : 19 Aug 2024 11:43
 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 20 04:42:41 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.453	5.1	79	0.00
3 P	Chloromethane	50.000	47.263	5.5	78	0.00
4 C	Vinyl Chloride	50.000	50.248	-0.5#	84	0.00
5 T	Bromomethane	50.000	45.991	8.0	80	0.00
6 T	Chloroethane	50.000	52.420	-4.8	92	0.00
7 T	Trichlorofluoromethane	50.000	52.834	-5.7	87	0.00
8 T	Diethyl Ether	50.000	50.481	-1.0	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.844	-5.7	87	0.00
10 T	Methyl Iodide	50.000	43.800	12.4	71	0.00
11 T	Tert butyl alcohol	250.000	215.405	13.8	73	0.00
12 CM	1,1-Dichloroethene	50.000	48.349	3.3#	83	0.00
13 T	Acrolein	250.000	102.973	58.8#	33	0.00
14 T	Allyl chloride	50.000	47.735	4.5	90	0.00
15 T	Acrylonitrile	250.000	258.631	-3.5	86	0.00
16 T	Acetone	250.000	257.889	-3.2	84	0.00
17 T	Carbon Disulfide	50.000	40.012	20.0	70	0.00
18 T	Methyl Acetate	50.000	56.980	-14.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.325	-4.7	87	0.00
20 T	Methylene Chloride	50.000	48.586	2.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.992	2.0	82	0.00
22 T	Diisopropyl ether	50.000	53.415	-6.8	88	0.00
23 T	Vinyl Acetate	250.000	262.861	-5.1	85	0.00
24 P	1,1-Dichloroethane	50.000	54.083	-8.2	90	0.00
25 T	2-Butanone	250.000	256.187	-2.5	86	0.00
26 T	2,2-Dichloropropane	50.000	55.447	-10.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.398	-2.8	87	0.00
28 T	Bromochloromethane	50.000	51.597	-3.2	87	0.00
29 T	Tetrahydrofuran	250.000	254.476	-1.8	85	0.00
30 C	Chloroform	50.000	55.777	-11.6#	92	0.00
31 T	Cyclohexane	50.000	43.919	12.2	79	0.00
32 T	1,1,1-Trichloroethane	50.000	53.874	-7.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.628	-7.3	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.566	-5.1	83	0.00
36 T	1,1-Dichloropropene	50.000	50.820	-1.6	85	0.00
37 T	Ethyl Acetate	50.000	47.866	4.3	85	0.00
38 T	Carbon Tetrachloride	50.000	53.597	-7.2	88	0.00
39 T	Methylcyclohexane	50.000	48.635	2.7	80	0.00
40 TM	Benzene	50.000	53.231	-6.5	87	0.00
41 T	Methacrylonitrile	50.000	48.555	2.9	87	0.00
42 TM	1,2-Dichloroethane	50.000	54.784	-9.6	91	0.00
43 T	Isopropyl Acetate	50.000	51.960	-3.9	87	0.00
44 TM	Trichloroethene	50.000	50.756	-1.5	83	0.00
45 C	1,2-Dichloropropane	50.000	55.480	-11.0#	90	0.00
46 T	Dibromomethane	50.000	56.129	-12.3	90	0.00
47 T	Bromodichloromethane	50.000	55.282	-10.6	93	0.00
48 T	Methyl methacrylate	50.000	50.151	-0.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	999.349	0.1	81	0.00
50 S	Toluene-d8	50.000	51.734	-3.5	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.367	-6.9	87	0.00
52 CM	Toluene	50.000	54.053	-8.1#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	56.137	-12.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.451	-6.9	87	0.00
55 T	1,1,2-Trichloroethane	50.000	57.375	-14.8	92	0.00
56 T	Ethyl methacrylate	50.000	52.571	-5.1	85	0.00
57 T	1,3-Dichloropropane	50.000	55.896	-11.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.160	0.3	82	0.00
59 T	2-Hexanone	250.000	259.478	-3.8	85	0.00
60 T	Dibromochloromethane	50.000	58.489	-17.0	92	0.00
61 T	1,2-Dibromoethane	50.000	55.051	-10.1	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.587	-5.2	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	52.383	-4.8	86	0.00
65 PM	Chlorobenzene	50.000	53.488	-7.0	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.685	-9.4	91	0.00
67 C	Ethyl Benzene	50.000	52.905	-5.8#	88	0.00
68 T	m/p-Xylenes	100.000	107.029	-7.0	88	0.00
69 T	o-Xylene	50.000	53.176	-6.4	88	0.00
70 T	Styrene	50.000	55.096	-10.2	88	0.00
71 P	Bromoform	50.000	56.093	-12.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.657	0.7	88	0.00
74 T	N-amyl acetate	50.000	46.064	7.9	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.811	0.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.742	0.5	92	0.00
77 T	Bromobenzene	50.000	50.988	-2.0	89	0.00
78 T	n-propylbenzene	50.000	51.374	-2.7	90	0.00
79 T	2-Chlorotoluene	50.000	50.341	-0.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.308	-2.6	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.099	9.8	83	0.00
82 T	4-Chlorotoluene	50.000	50.626	-1.3	90	0.00
83 T	tert-Butylbenzene	50.000	50.214	-0.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.911	-1.8	88	0.00
85 T	sec-Butylbenzene	50.000	51.042	-2.1	89	0.00
86 T	p-Isopropyltoluene	50.000	51.904	-3.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	51.340	-2.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.144	-0.3	89	0.00
89 T	n-Butylbenzene	50.000	52.624	-5.2	89	0.00
90 T	Hexachloroethane	50.000	50.208	-0.4	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.655	-1.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.057	5.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.703	-1.4	88	0.00
94 T	Hexachlorobutadiene	50.000	46.079	7.8	85	0.00
95 T	Naphthalene	50.000	47.573	4.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.032	-0.1	88	0.00

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