

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081524\
 Data File : VN083320.D
 Acq On : 15 Aug 2024 10:26
 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 16 01:45:53 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	48.361	3.3	74	0.00
3 P	Chloromethane	50.000	50.278	-0.6	76	0.00
4 C	Vinyl Chloride	50.000	53.479	-7.0#	82	0.00
5 T	Bromomethane	50.000	48.514	3.0	77	0.00
6 T	Chloroethane	50.000	56.654	-13.3	91	0.00
7 T	Trichlorofluoromethane	50.000	54.540	-9.1	83	0.00
8 T	Diethyl Ether	50.000	53.434	-6.9	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.562	-7.1	82	0.00
10 T	Methyl Iodide	50.000	47.153	5.7	70	0.00
11 T	Tert butyl alcohol	250.000	232.178	7.1	73	0.00
12 CM	1,1-Dichloroethene	50.000	49.548	0.9#	78	0.00
13 T	Acrolein	250.000	159.359	36.3#	47	0.00
14 T	Allyl chloride	50.000	45.611	8.8	79	0.00
15 T	Acrylonitrile	250.000	275.756	-10.3	85	0.00
16 T	Acetone	250.000	265.082	-6.0	80	0.00
17 T	Carbon Disulfide	50.000	42.682	14.6	69	0.00
18 T	Methyl Acetate	50.000	56.709	-13.4	94	0.00
19 T	Methyl tert-butyl Ether	50.000	53.596	-7.2	82	0.00
20 T	Methylene Chloride	50.000	49.673	0.7	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.025	-0.0	77	-0.01
22 T	Diisopropyl ether	50.000	55.763	-11.5	85	0.00
23 T	Vinyl Acetate	250.000	275.716	-10.3	82	0.00
24 P	1,1-Dichloroethane	50.000	55.186	-10.4	85	0.00
25 T	2-Butanone	250.000	267.850	-7.1	83	0.00
26 T	2,2-Dichloropropane	50.000	52.697	-5.4	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.130	-6.3	83	0.00
28 T	Bromochloromethane	50.000	53.346	-6.7	83	0.00
29 T	Tetrahydrofuran	250.000	268.776	-7.5	82	0.00
30 C	Chloroform	50.000	57.361	-14.7#	87	0.00
31 T	Cyclohexane	50.000	47.175	5.7	78	0.00
32 T	1,1,1-Trichloroethane	50.000	55.123	-10.2	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.935	-19.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	56.852	-13.7	85	0.00
36 T	1,1-Dichloropropene	50.000	51.532	-3.1	81	0.00
37 T	Ethyl Acetate	50.000	50.307	-0.6	85	0.00
38 T	Carbon Tetrachloride	50.000	53.032	-6.1	82	0.00
39 T	Methylcyclohexane	50.000	48.424	3.2	75	0.00
40 TM	Benzene	50.000	53.768	-7.5	83	0.00
41 T	Methacrylonitrile	50.000	50.695	-1.4	85	0.00
42 TM	1,2-Dichloroethane	50.000	55.669	-11.3	87	0.00
43 T	Isopropyl Acetate	50.000	51.570	-3.1	81	0.00
44 TM	Trichloroethene	50.000	51.931	-3.9	80	0.00
45 C	1,2-Dichloropropane	50.000	56.055	-12.1#	86	0.00
46 T	Dibromomethane	50.000	56.240	-12.5	85	0.00
47 T	Bromodichloromethane	50.000	55.135	-10.3	87	0.00
48 T	Methyl methacrylate	50.000	52.609	-5.2	86	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	1092.978	-9.3	84	0.00
50 S	Toluene-d8	50.000	55.973	-11.9	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.705	-11.9	86	0.00
52 CM	Toluene	50.000	54.062	-8.1#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	54.348	-8.7	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.431	-6.9	82	0.00
55 T	1,1,2-Trichloroethane	50.000	57.254	-14.5	87	0.00
56 T	Ethyl methacrylate	50.000	53.712	-7.4	82	0.00
57 T	1,3-Dichloropropane	50.000	56.840	-13.7	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.060	-2.4	79	0.00
59 T	2-Hexanone	250.000	270.109	-8.0	84	0.00
60 T	Dibromochloromethane	50.000	57.133	-14.3	84	0.00
61 T	1,2-Dibromoethane	50.000	54.781	-9.6	84	0.00
62 S	4-Bromofluorobenzene	50.000	55.907	-11.8	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	50.689	-1.4	79	0.00
65 PM	Chlorobenzene	50.000	53.126	-6.3	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.480	-9.0	85	0.00
67 C	Ethyl Benzene	50.000	52.466	-4.9#	82	0.00
68 T	m/p-Xylenes	100.000	105.269	-5.3	82	0.00
69 T	o-Xylene	50.000	53.160	-6.3	83	0.00
70 T	Styrene	50.000	54.571	-9.1	82	0.00
71 P	Bromoform	50.000	54.165	-8.3	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	49.798	0.4	81	0.00
74 T	N-amyl acetate	50.000	47.430	5.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.479	-5.0	88	0.00
76 T	1,2,3-Trichloropropane	50.000	49.788	0.4	85	0.00
77 T	Bromobenzene	50.000	51.555	-3.1	83	0.00
78 T	n-propylbenzene	50.000	50.965	-1.9	82	0.00
79 T	2-Chlorotoluene	50.000	50.926	-1.9	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.975	-2.0	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.197	-0.4	85	0.00
82 T	4-Chlorotoluene	50.000	50.502	-1.0	83	0.00
83 T	tert-Butylbenzene	50.000	50.627	-1.3	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.683	-3.4	83	0.00
85 T	sec-Butylbenzene	50.000	49.940	0.1	80	0.00
86 T	p-Isopropyltoluene	50.000	51.367	-2.7	81	0.00
87 T	1,3-Dichlorobenzene	50.000	51.117	-2.2	84	0.00
88 T	1,4-Dichlorobenzene	50.000	51.055	-2.1	84	0.00
89 T	n-Butylbenzene	50.000	51.722	-3.4	81	0.00
90 T	Hexachloroethane	50.000	48.094	3.8	78	0.00
91 T	1,2-Dichlorobenzene	50.000	51.250	-2.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.324	3.4	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.369	-0.7	81	0.00
94 T	Hexachlorobutadiene	50.000	44.479	11.0	76	0.00
95 T	Naphthalene	50.000	49.765	0.5	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.988	0.0	81	0.00

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