

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061224\
 Data File : VN082545.D
 Acq On : 12 Jun 2024 21:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 13 01:36:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	55.999	-12.0	92	0.00
3 P	Chloromethane	50.000	53.456	-6.9	92	0.00
4 C	Vinyl Chloride	50.000	56.525	-13.0#	95	0.00
5 T	Bromomethane	50.000	57.741	-15.5	104	0.00
6 T	Chloroethane	50.000	57.428	-14.9	102	0.00
7 T	Trichlorofluoromethane	50.000	57.433	-14.9	96	0.00
8 T	Diethyl Ether	50.000	59.399	-18.8	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.961	-11.9	97	0.00
10 T	Methyl Iodide	50.000	60.670	-21.3	98	0.00
11 T	Tert butyl alcohol	250.000	276.703	-10.7	93	0.00
12 CM	1,1-Dichloroethene	50.000	56.813	-13.6#	95	0.00
13 T	Acrolein	250.000	304.159	-21.7	97	0.00
14 T	Allyl chloride	50.000	51.702	-3.4	91	0.00
15 T	Acrylonitrile	250.000	291.158	-16.5	96	0.00
16 T	Acetone	250.000	262.922	-5.2	84	0.00
17 T	Carbon Disulfide	50.000	51.589	-3.2	91	0.00
18 T	Methyl Acetate	50.000	61.955	-23.9	108	0.00
19 T	Methyl tert-butyl Ether	50.000	58.636	-17.3	96	0.00
20 T	Methylene Chloride	50.000	56.363	-12.7	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.913	-11.8	96	0.00
22 T	Diisopropyl ether	50.000	57.145	-14.3	95	0.00
23 T	Vinyl Acetate	250.000	286.469	-14.6	91	0.00
24 P	1,1-Dichloroethane	50.000	56.381	-12.8	97	0.00
25 T	2-Butanone	250.000	282.562	-13.0	92	0.00
26 T	2,2-Dichloropropane	50.000	49.246	1.5	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.876	-17.8	99	0.00
28 T	Bromochloromethane	50.000	47.291	5.4	80	0.00
29 T	Tetrahydrofuran	250.000	295.853	-18.3	96	0.00
30 C	Chloroform	50.000	58.591	-17.2#	100	0.00
31 T	Cyclohexane	50.000	50.363	-0.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	59.031	-18.1	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.603	0.8	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	54.705	-9.4	91	0.00
36 T	1,1-Dichloropropene	50.000	57.320	-14.6	95	0.00
37 T	Ethyl Acetate	50.000	58.756	-17.5	93	0.00
38 T	Carbon Tetrachloride	50.000	61.641	-23.3	101	0.00
39 T	Methylcyclohexane	50.000	56.063	-12.1	89	0.00
40 TM	Benzene	50.000	59.519	-19.0	98	0.00
41 T	Methacrylonitrile	50.000	57.469	-14.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	57.787	-15.6	96	0.00
43 T	Isopropyl Acetate	50.000	60.199	-20.4	98	0.00
44 TM	Trichloroethene	50.000	58.958	-17.9	99	0.00
45 C	1,2-Dichloropropane	50.000	59.107	-18.2#	98	0.00
46 T	Dibromomethane	50.000	60.391	-20.8	100	0.00
47 T	Bromodichloromethane	50.000	62.182	-24.4	101	0.00
48 T	Methyl methacrylate	50.000	60.328	-20.7	96	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	1280.518	-28.1#	102	0.00
50 S	Toluene-d8	50.000	50.566	-1.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	309.233	-23.7	97	0.00
52 CM	Toluene	50.000	62.071	-24.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	61.462	-22.9	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.256	-20.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	62.320	-24.6	103	0.00
56 T	Ethyl methacrylate	50.000	63.505	-27.0#	96	0.00
57 T	1,3-Dichloropropane	50.000	59.975	-20.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.254	-12.9	87	0.00
59 T	2-Hexanone	250.000	312.016	-24.8	95	0.00
60 T	Dibromochloromethane	50.000	69.084	-38.2#	106	0.00
61 T	1,2-Dibromoethane	50.000	61.951	-23.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	54.795	-9.6	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	59.828	-19.7	104	0.00
65 PM	Chlorobenzene	50.000	58.571	-17.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	64.340	-28.7#	106	0.00
67 C	Ethyl Benzene	50.000	58.865	-17.7#	97	0.00
68 T	m/p-Xylenes	100.000	120.774	-20.8	98	0.00
69 T	o-Xylene	50.000	59.755	-19.5	97	0.00
70 T	Styrene	50.000	63.195	-26.4#	100	0.00
71 P	Bromoform	50.000	64.126	-28.3#	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	55.530	-11.1	98	0.00
74 T	N-amyl acetate	50.000	52.038	-4.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.030	-10.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	58.220	-16.4	104	0.00
77 T	Bromobenzene	50.000	56.249	-12.5	103	0.00
78 T	n-propylbenzene	50.000	55.701	-11.4	96	0.00
79 T	2-Chlorotoluene	50.000	54.323	-8.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.129	-14.3	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.215	-8.4	96	0.00
82 T	4-Chlorotoluene	50.000	54.868	-9.7	98	0.00
83 T	tert-Butylbenzene	50.000	55.298	-10.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.803	-13.6	97	0.00
85 T	sec-Butylbenzene	50.000	56.332	-12.7	97	0.00
86 T	p-Isopropyltoluene	50.000	58.219	-16.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	57.205	-14.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	54.715	-9.4	101	0.00
89 T	n-Butylbenzene	50.000	55.106	-10.2	93	0.00
90 T	Hexachloroethane	50.000	60.702	-21.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	57.827	-15.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.141	-16.3	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.557	-9.1	94	0.00
94 T	Hexachlorobutadiene	50.000	53.627	-7.3	98	0.00
95 T	Naphthalene	50.000	58.853	-17.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.786	-13.6	102	0.00

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