

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022624\
 Data File : VN081184.D
 Acq On : 26 Feb 2024 10:31
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 27 00:02:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	49.154	1.7	70	0.00
3 P	Chloromethane	50.000	46.106	7.8	69	0.00
4 C	Vinyl Chloride	50.000	46.870	6.3#	72	0.00
5 T	Bromomethane	50.000	45.923	8.2	73	0.00
6 T	Chloroethane	50.000	50.529	-1.1	76	0.00
7 T	Trichlorofluoromethane	50.000	48.833	2.3	75	0.00
8 T	Diethyl Ether	50.000	59.003	-18.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.681	-1.4	77	0.00
10 T	Methyl Iodide	50.000	52.246	-4.5	76	0.00
11 T	Tert butyl alcohol	250.000	248.838	0.5	83	0.00
12 CM	1,1-Dichloroethene	50.000	48.886	2.2#	75	0.00
13 T	Acrolein	250.000	343.419	-37.4#	114	0.00
14 T	Allyl chloride	50.000	52.967	-5.9	81	0.00
15 T	Acrylonitrile	250.000	284.309	-13.7	89	0.00
16 T	Acetone	250.000	223.272	10.7	72	0.00
17 T	Carbon Disulfide	50.000	44.643	10.7	70	0.00
18 T	Methyl Acetate	50.000	64.674	-29.3#	97	0.00
19 T	Methyl tert-butyl Ether	50.000	57.852	-15.7	88	0.00
20 T	Methylene Chloride	50.000	58.328	-16.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.975	-2.0	81	0.00
22 T	Diisopropyl ether	50.000	58.568	-17.1	89	0.00
23 T	Vinyl Acetate	250.000	292.024	-16.8	87	0.00
24 P	1,1-Dichloroethane	50.000	56.574	-13.1	86	0.00
25 T	2-Butanone	250.000	260.279	-4.1	83	0.00
26 T	2,2-Dichloropropane	50.000	52.418	-4.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.009	-8.0	83	0.00
28 T	Bromochloromethane	50.000	62.424	-24.8	96	0.00
29 T	Tetrahydrofuran	250.000	270.565	-8.2	86	0.00
30 C	Chloroform	50.000	56.915	-13.8#	88	0.00
31 T	Cyclohexane	50.000	44.793	10.4	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.611	-5.2	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.995	-12.0	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	55.747	-11.5	88	0.00
36 T	1,1-Dichloropropene	50.000	48.664	2.7	77	0.00
37 T	Ethyl Acetate	50.000	54.194	-8.4	86	0.00
38 T	Carbon Tetrachloride	50.000	51.201	-2.4	77	0.00
39 T	Methylcyclohexane	50.000	49.017	2.0	75	0.00
40 TM	Benzene	50.000	54.151	-8.3	84	0.00
41 T	Methacrylonitrile	50.000	56.025	-12.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	56.811	-13.6	89	0.00
43 T	Isopropyl Acetate	50.000	59.906	-19.8	94	0.00
44 TM	Trichloroethene	50.000	50.764	-1.5	82	0.00
45 C	1,2-Dichloropropane	50.000	57.341	-14.7#	90	0.00
46 T	Dibromomethane	50.000	56.171	-12.3	90	0.00
47 T	Bromodichloromethane	50.000	58.891	-17.8	88	0.00
48 T	Methyl methacrylate	50.000	55.597	-11.2	89	0.00

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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)
49 T	1,4-Dioxane	1000.000	1102.841	-10.3	82	0.00
50 S	Toluene-d8	50.000	49.810	0.4	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.571	-13.0	88	0.00
52 CM	Toluene	50.000	53.692	-7.4#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	59.214	-18.4	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.106	-16.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	57.779	-15.6	87	0.00
56 T	Ethyl methacrylate	50.000	59.525	-19.0	89	0.00
57 T	1,3-Dichloropropane	50.000	58.321	-16.6	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.493	-9.4	85	0.00
59 T	2-Hexanone	250.000	258.724	-3.5	76	0.00
60 T	Dibromochloromethane	50.000	60.321	-20.6	87	0.00
61 T	1,2-Dibromoethane	50.000	57.321	-14.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	54.100	-8.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	54.804	-9.6	92	0.00
65 PM	Chlorobenzene	50.000	51.704	-3.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.081	-10.2	85	0.00
67 C	Ethyl Benzene	50.000	51.178	-2.4#	80	0.00
68 T	m/p-Xylenes	100.000	101.211	-1.2	78	0.00
69 T	o-Xylene	50.000	51.313	-2.6	80	0.00
70 T	Styrene	50.000	54.200	-8.4	82	0.00
71 P	Bromoform	50.000	62.154	-24.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	47.347	5.3	79	0.00
74 T	N-amyl acetate	50.000	50.396	-0.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.002	-2.0	88	0.00
76 T	1,2,3-Trichloropropane	50.000	50.193	-0.4	89	0.00
77 T	Bromobenzene	50.000	49.627	0.7	86	0.00
78 T	n-propylbenzene	50.000	49.373	1.3	81	0.00
79 T	2-Chlorotoluene	50.000	47.917	4.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.130	-0.3	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.142	-8.3	89	0.00
82 T	4-Chlorotoluene	50.000	48.964	2.1	83	0.00
83 T	tert-Butylbenzene	50.000	48.580	2.8	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.242	-2.5	84	0.00
85 T	sec-Butylbenzene	50.000	50.153	-0.3	81	0.00
86 T	p-Isopropyltoluene	50.000	51.276	-2.6	84	0.00
87 T	1,3-Dichlorobenzene	50.000	49.566	0.9	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.173	-0.3	86	0.00
89 T	n-Butylbenzene	50.000	52.419	-4.8	85	0.00
90 T	Hexachloroethane	50.000	52.968	-5.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.537	-1.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.122	-0.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.141	-4.3	86	0.00
94 T	Hexachlorobutadiene	50.000	50.545	-1.1	84	0.00
95 T	Naphthalene	50.000	51.948	-3.9	87	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.650	-5.3	87	0.00

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