

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
 Data File : VN081866.D
 Acq On : 25 Apr 2024 21:28
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 05:42:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.798	6.4	88	0.00
3 P	Chloromethane	50.000	45.692	8.6	90	0.00
4 C	Vinyl Chloride	50.000	48.723	2.6#	92	0.00
5 T	Bromomethane	50.000	45.542	8.9	82	0.00
6 T	Chloroethane	50.000	44.777	10.4	92	0.00
7 T	Trichlorofluoromethane	50.000	47.383	5.2	91	0.00
8 T	Diethyl Ether	50.000	48.188	3.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.485	1.0	94	0.00
10 T	Methyl Iodide	50.000	53.705	-7.4	95	0.00
11 T	Tert butyl alcohol	250.000	241.081	3.6	95	0.00
12 CM	1,1-Dichloroethene	50.000	50.364	-0.7#	97	0.00
13 T	Acrolein	250.000	253.252	-1.3	95	0.00
14 T	Allyl chloride	50.000	44.644	10.7	92	0.00
15 T	Acrylonitrile	250.000	245.658	1.7	100	0.00
16 T	Acetone	250.000	264.393	-5.8	99	0.00
17 T	Carbon Disulfide	50.000	44.140	11.7	92	0.00
18 T	Methyl Acetate	50.000	48.876	2.2	97	0.01
19 T	Methyl tert-butyl Ether	50.000	48.586	2.8	93	0.00
20 T	Methylene Chloride	50.000	45.207	9.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.325	7.3	95	0.00
22 T	Diisopropyl ether	50.000	48.798	2.4	96	0.00
23 T	Vinyl Acetate	250.000	248.479	0.6	96	0.00
24 P	1,1-Dichloroethane	50.000	47.853	4.3	91	0.00
25 T	2-Butanone	250.000	256.943	-2.8	103	0.00
26 T	2,2-Dichloropropane	50.000	43.687	12.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.301	3.4	93	0.00
28 T	Bromochloromethane	50.000	46.342	7.3	94	0.00
29 T	Tetrahydrofuran	250.000	244.197	2.3	101	0.00
30 C	Chloroform	50.000	47.057	5.9#	92	0.00
31 T	Cyclohexane	50.000	47.087	5.8	99	0.00
32 T	1,1,1-Trichloroethane	50.000	46.283	7.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.290	1.4	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.088	-4.2	96	0.00
36 T	1,1-Dichloropropene	50.000	49.442	1.1	94	0.00
37 T	Ethyl Acetate	50.000	52.988	-6.0	98	0.00
38 T	Carbon Tetrachloride	50.000	49.077	1.8	90	0.00
39 T	Methylcyclohexane	50.000	48.881	2.2	94	0.00
40 TM	Benzene	50.000	50.831	-1.7	97	0.00
41 T	Methacrylonitrile	50.000	47.698	4.6	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.765	2.5	94	0.00
43 T	Isopropyl Acetate	50.000	52.451	-4.9	102	0.00
44 TM	Trichloroethene	50.000	49.449	1.1	96	0.00
45 C	1,2-Dichloropropane	50.000	50.965	-1.9#	98	0.00
46 T	Dibromomethane	50.000	46.567	6.9	95	0.00
47 T	Bromodichloromethane	50.000	48.090	3.8	93	0.00
48 T	Methyl methacrylate	50.000	49.893	0.2	98	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	1077.466	-7.7	100	0.00
50 S	Toluene-d8	50.000	53.181	-6.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.536	-5.0	103	0.00
52 CM	Toluene	50.000	51.178	-2.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.132	1.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.239	-0.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	48.269	3.5	97	0.00
56 T	Ethyl methacrylate	50.000	50.331	-0.7	95	0.00
57 T	1,3-Dichloropropane	50.000	50.386	-0.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.495	-4.2	95	0.00
59 T	2-Hexanone	250.000	266.096	-6.4	101	0.00
60 T	Dibromochloromethane	50.000	51.688	-3.4	96	0.00
61 T	1,2-Dibromoethane	50.000	51.358	-2.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.231	-2.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.974	0.1	97	0.00
65 PM	Chlorobenzene	50.000	50.103	-0.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.390	-2.8	100	0.00
67 C	Ethyl Benzene	50.000	49.276	1.4#	96	0.00
68 T	m/p-Xylenes	100.000	100.923	-0.9	96	0.00
69 T	o-Xylene	50.000	50.508	-1.0	98	0.00
70 T	Styrene	50.000	50.432	-0.9	97	0.00
71 P	Bromoform	50.000	49.050	1.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.820	2.4	96	0.00
74 T	N-amyl acetate	50.000	49.984	0.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.506	9.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.035	3.9	99	0.00
77 T	Bromobenzene	50.000	49.618	0.8	99	0.00
78 T	n-propylbenzene	50.000	47.945	4.1	94	0.00
79 T	2-Chlorotoluene	50.000	46.694	6.6	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.472	5.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.944	8.1	88	0.00
82 T	4-Chlorotoluene	50.000	46.774	6.5	90	0.00
83 T	tert-Butylbenzene	50.000	47.858	4.3	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.484	5.0	93	0.00
85 T	sec-Butylbenzene	50.000	48.662	2.7	95	0.00
86 T	p-Isopropyltoluene	50.000	48.133	3.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	46.642	6.7	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.513	5.0	93	0.00
89 T	n-Butylbenzene	50.000	48.431	3.1	90	0.00
90 T	Hexachloroethane	50.000	48.788	2.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.306	5.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.074	7.9	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.647	2.7	94	0.00
94 T	Hexachlorobutadiene	50.000	48.573	2.9	87	0.00
95 T	Naphthalene	50.000	49.150	1.7	95	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	51.407	-2.8	95	0.00

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