

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020824\
 Data File : VN080976.D
 Acq On : 08 Feb 2024 20:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 01:27:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.286	9.4	81	0.00
3 P	Chloromethane	50.000	44.854	10.3	82	0.00
4 C	Vinyl Chloride	50.000	46.706	6.6#	91	0.00
5 T	Bromomethane	50.000	35.942	28.1#	72	-0.01
6 T	Chloroethane	50.000	47.492	5.0	98	0.00
7 T	Trichlorofluoromethane	50.000	48.072	3.9	89	0.00
8 T	Diethyl Ether	50.000	47.765	4.5	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.574	6.9	87	0.00
10 T	Methyl Iodide	50.000	35.430	29.1#	63	0.00
11 T	Tert butyl alcohol	250.000	293.162	-17.3	109	0.02
12 CM	1,1-Dichloroethene	50.000	46.473	7.1#	87	0.00
13 T	Acrolein	250.000	242.985	2.8	85	0.00
14 T	Allyl chloride	50.000	50.903	-1.8	96	0.00
15 T	Acrylonitrile	250.000	268.169	-7.3	98	0.00
16 T	Acetone	250.000	231.935	7.2	96	0.00
17 T	Carbon Disulfide	50.000	42.837	14.3	83	0.00
18 T	Methyl Acetate	50.000	55.924	-11.8	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.736	-1.5	92	0.00
20 T	Methylene Chloride	50.000	45.690	8.6	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.560	6.9	90	0.00
22 T	Diisopropyl ether	50.000	49.440	1.1	91	0.00
23 T	Vinyl Acetate	250.000	288.129	-15.3	94	0.00
24 P	1,1-Dichloroethane	50.000	47.803	4.4	92	0.00
25 T	2-Butanone	250.000	245.591	1.8	98	0.00
26 T	2,2-Dichloropropane	50.000	42.733	14.5	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.674	0.7	91	0.00
28 T	Bromochloromethane	50.000	45.416	9.2	84	0.00
29 T	Tetrahydrofuran	250.000	269.155	-7.7	102	0.00
30 C	Chloroform	50.000	48.048	3.9#	91	0.00
31 T	Cyclohexane	50.000	43.406	13.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.985	0.0	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.891	4.2	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	54.914	-9.8	89	0.00
36 T	1,1-Dichloropropene	50.000	55.097	-10.2	90	0.00
37 T	Ethyl Acetate	50.000	61.094	-22.2	97	0.00
38 T	Carbon Tetrachloride	50.000	57.071	-14.1	89	0.00
39 T	Methylcyclohexane	50.000	47.818	4.4	74	0.00
40 TM	Benzene	50.000	56.706	-13.4	84	0.00
41 T	Methacrylonitrile	50.000	55.695	-11.4	92	0.00
42 TM	1,2-Dichloroethane	50.000	54.181	-8.4	85	0.00
43 T	Isopropyl Acetate	50.000	60.226	-20.5	90	0.00
44 TM	Trichloroethene	50.000	46.926	6.1	78	0.00
45 C	1,2-Dichloropropane	50.000	50.590	-1.2#	80	0.00
46 T	Dibromomethane	50.000	52.302	-4.6	84	0.00
47 T	Bromodichloromethane	50.000	52.724	-5.4	85	0.00
48 T	Methyl methacrylate	50.000	48.382	3.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1211.896	-21.2	105	0.00
50 S	Toluene-d8	50.000	54.010	-8.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.408	-19.8	100	0.00
52 CM	Toluene	50.000	55.020	-10.0#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	55.409	-10.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.375	-4.8	86	0.00
55 T	1,1,2-Trichloroethane	50.000	57.467	-14.9	97	0.00
56 T	Ethyl methacrylate	50.000	70.003	-40.0#	99	0.00
57 T	1,3-Dichloropropane	50.000	58.084	-16.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.285	-10.1	83	0.00
59 T	2-Hexanone	250.000	291.996	-16.8	99	0.00
60 T	Dibromochloromethane	50.000	59.793	-19.6	93	0.00
61 T	1,2-Dibromoethane	50.000	59.080	-18.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	56.541	-13.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	43.870	12.3	93	0.00
65 PM	Chlorobenzene	50.000	47.731	4.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.329	1.3	95	0.00
67 C	Ethyl Benzene	50.000	48.933	2.1#	95	0.00
68 T	m/p-Xylenes	100.000	100.961	-1.0	97	0.00
69 T	o-Xylene	50.000	51.654	-3.3	97	0.00
70 T	Styrene	50.000	57.276	-14.6	97	0.00
71 P	Bromoform	50.000	52.971	-5.9	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.674	4.7	96	0.00
74 T	N-amyl acetate	50.000	48.927	2.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.302	3.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	43.317	13.4	89	0.00
77 T	Bromobenzene	50.000	46.840	6.3	99	0.00
78 T	n-propylbenzene	50.000	47.995	4.0	96	0.00
79 T	2-Chlorotoluene	50.000	46.139	7.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.446	3.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.562	14.9	76	0.00
82 T	4-Chlorotoluene	50.000	47.376	5.2	95	0.00
83 T	tert-Butylbenzene	50.000	47.681	4.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.874	2.3	96	0.00
85 T	sec-Butylbenzene	50.000	48.706	2.6	95	0.00
86 T	p-Isopropyltoluene	50.000	47.807	4.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.122	3.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	46.834	6.3	99	0.00
89 T	n-Butylbenzene	50.000	44.602	10.8	90	0.00
90 T	Hexachloroethane	50.000	48.159	3.7	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.921	2.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.469	3.1	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.388	5.2	93	0.00
94 T	Hexachlorobutadiene	50.000	45.168	9.7	95	0.00
95 T	Naphthalene	50.000	54.708	-9.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.768	4.5	94	0.00

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