

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100322\
 Data File : VN074713.D
 Acq On : 03 Oct 2022 17:08
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN100322

Quant Time: Oct 04 06:11:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 05:54:56 2022
 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	45.742	8.5	95	0.00
3 P	Chloromethane	50.000	47.999	4.0	96	0.00
4 C	Vinyl Chloride	50.000	41.065	17.9#	89	0.00
5 T	Bromomethane	50.000	45.397	9.2	93	0.01
6 T	Chloroethane	50.000	41.670	16.7	82	0.00
7 T	Trichlorofluoromethane	50.000	42.545	14.9	94	0.00
8 T	Diethyl Ether	50.000	48.300	3.4	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.027	9.9	97	0.01
10 T	Methyl Iodide	50.000	48.309	3.4	98	0.00
11 T	Tert butyl alcohol	250.000	252.940	-1.2	106	0.00
12 CM	1,1-Dichloroethene	50.000	42.448	15.1#	89	0.01
13 T	Acrolein	250.000	262.782	-5.1	112	0.00
14 T	Allyl chloride	50.000	48.530	2.9	102	0.00
15 T	Acrylonitrile	250.000	253.224	-1.3	106	0.00
16 T	Acetone	250.000	246.597	1.4	109	0.00
17 T	Carbon Disulfide	50.000	43.974	12.1	94	0.00
18 T	Methyl Acetate	50.000	48.047	3.9	104	0.00
19 T	Methyl tert-butyl Ether	50.000	50.864	-1.7	106	0.00
20 T	Methylene Chloride	50.000	49.181	1.6	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.117	7.8	98	0.00
22 T	Diisopropyl ether	50.000	50.807	-1.6	105	0.00
23 T	Vinyl Acetate	250.000	241.152	3.5	107	0.00
24 P	1,1-Dichloroethane	50.000	49.430	1.1	102	0.00
25 T	2-Butanone	250.000	245.131	1.9	107	0.00
26 T	2,2-Dichloropropane	50.000	47.716	4.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.155	5.7	103	0.00
28 T	Bromochloromethane	50.000	52.147	-4.3	102	0.00
29 T	Tetrahydrofuran	250.000	255.593	-2.2	104	0.00
30 C	Chloroform	50.000	50.849	-1.7#	104	0.00
31 T	Cyclohexane	50.000	43.857	12.3	94	0.00
32 T	1,1,1-Trichloroethane	50.000	45.981	8.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.118	1.8	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.904	0.2	103	0.00
36 T	1,1-Dichloropropene	50.000	46.817	6.4	95	0.00
37 T	Ethyl Acetate	50.000	54.929	-9.9	101	0.00
38 T	Carbon Tetrachloride	50.000	47.203	5.6	98	-0.01
39 T	Methylcyclohexane	50.000	47.501	5.0	93	0.00
40 TM	Benzene	50.000	50.456	-0.9	99	0.00
41 T	Methacrylonitrile	50.000	42.804	14.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	52.269	-4.5	101	0.00
43 T	Isopropyl Acetate	50.000	56.580	-13.2	106	0.00
44 TM	Trichloroethene	50.000	47.643	4.7	99	0.00
45 C	1,2-Dichloropropane	50.000	50.224	-0.4#	101	0.00
46 T	Dibromomethane	50.000	49.523	1.0	105	0.00
47 T	Bromodichloromethane	50.000	52.954	-5.9	105	0.00
48 T	Methyl methacrylate	50.000	51.784	-3.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1025.913	-2.6	100	0.00
50 S	Toluene-d8	50.000	50.959	-1.9	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.251	-9.3	106	0.00
52 CM	Toluene	50.000	51.900	-3.8#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	60.904	-21.8	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.233	-12.5	105	0.00
55 T	1,1,2-Trichloroethane	50.000	52.843	-5.7	109	0.00
56 T	Ethyl methacrylate	50.000	57.812	-15.6	105	0.00
57 T	1,3-Dichloropropane	50.000	51.521	-3.0	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.171	-15.3	101	0.00
59 T	2-Hexanone	250.000	275.734	-10.3	104	0.00
60 T	Dibromochloromethane	50.000	56.947	-13.9	107	0.00
61 T	1,2-Dibromoethane	50.000	55.297	-10.6	106	0.00
62 S	4-Bromofluorobenzene	50.000	47.491	5.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.895	4.2	98	0.00
65 PM	Chlorobenzene	50.000	48.981	2.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.971	-5.9	103	0.00
67 C	Ethyl Benzene	50.000	50.681	-1.4#	101	0.00
68 T	m/p-Xylenes	100.000	104.146	-4.1	100	0.00
69 T	o-Xylene	50.000	51.418	-2.8	99	0.00
70 T	Styrene	50.000	47.442	5.1	103	0.00
71 P	Bromoform	50.000	53.122	-6.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	45.927	8.1	99	0.00
74 T	N-amyl acetate	50.000	53.120	-6.2	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.653	8.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	58.247	-16.5	124	0.00
77 T	Bromobenzene	50.000	46.164	7.7	102	0.00
78 T	n-propylbenzene	50.000	47.768	4.5	98	0.00
79 T	2-Chlorotoluene	50.000	46.442	7.1	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.630	2.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.653	-9.3	105	0.00
82 T	4-Chlorotoluene	50.000	48.748	2.5	100	0.00
83 T	tert-Butylbenzene	50.000	45.508	9.0	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.686	-3.4	99	0.00
85 T	sec-Butylbenzene	50.000	47.251	5.5	97	0.00
86 T	p-Isopropyltoluene	50.000	50.987	-2.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.890	2.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.473	3.1	104	0.00
89 T	n-Butylbenzene	50.000	48.788	2.4	99	0.00
90 T	Hexachloroethane	50.000	48.124	3.8	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.360	1.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.036	3.9	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.605	-3.2	107	0.00
94 T	Hexachlorobutadiene	50.000	43.563	12.9	103	0.00
95 T	Naphthalene	50.000	55.786	-11.6	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.715	2.6	105	0.00

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