

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061622\
 Data File : VN072885.D
 Acq On : 16 Jun 2022 13:43
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN061622

Quant Time: Jun 17 06:05:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 17 06:04:26 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	52.793	-5.6	103	0.00
3 P	Chloromethane	50.000	49.575	0.8	101	0.00
4 C	Vinyl Chloride	50.000	51.151	-2.3#	103	0.00
5 T	Bromomethane	50.000	54.632	-9.3	99	0.00
6 T	Chloroethane	50.000	48.117	3.8	99	0.00
7 T	Trichlorofluoromethane	50.000	50.335	-0.7	102	0.00
8 T	Diethyl Ether	50.000	50.809	-1.6	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.532	-3.1	107	0.00
10 T	Methyl Iodide	50.000	49.750	0.5	94	0.00
11 T	Tert butyl alcohol	250.000	218.367	12.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.722	2.6#	101	0.00
13 T	Acrolein	250.000	233.361	6.7	95	0.00
14 T	Allyl chloride	50.000	48.149	3.7	99	0.00
15 T	Acrylonitrile	250.000	239.996	4.0	95	0.00
16 T	Acetone	250.000	230.039	8.0	93	0.00
17 T	Carbon Disulfide	50.000	47.857	4.3	100	0.00
18 T	Methyl Acetate	50.000	43.835	12.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.636	0.7	99	0.00
20 T	Methylene Chloride	50.000	49.098	1.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.524	3.0	102	0.00
22 T	Diisopropyl ether	50.000	49.350	1.3	99	0.00
23 T	Vinyl Acetate	250.000	250.918	-0.4	98	0.00
24 P	1,1-Dichloroethane	50.000	50.466	-0.9	101	0.00
25 T	2-Butanone	250.000	234.863	6.1	93	0.00
26 T	2,2-Dichloropropane	50.000	46.928	6.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.307	3.4	101	0.00
28 T	Bromochloromethane	50.000	49.042	1.9	102	0.00
29 T	Tetrahydrofuran	250.000	235.784	5.7	93	0.00
30 C	Chloroform	50.000	49.936	0.1#	102	0.00
31 T	Cyclohexane	50.000	48.883	2.2	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.700	0.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.767	2.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.718	-1.4	96	0.00
36 T	1,1-Dichloropropene	50.000	52.228	-4.5	103	0.00
37 T	Ethyl Acetate	50.000	49.357	1.3	91	0.00
38 T	Carbon Tetrachloride	50.000	51.224	-2.4	100	0.00
39 T	Methylcyclohexane	50.000	53.916	-7.8	106	0.00
40 TM	Benzene	50.000	50.865	-1.7	100	0.00
41 T	Methacrylonitrile	50.000	46.530	6.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.687	-1.4	99	0.00
43 T	Isopropyl Acetate	50.000	50.148	-0.3	96	0.00
44 TM	Trichloroethene	50.000	51.526	-3.1	103	0.00
45 C	1,2-Dichloropropane	50.000	51.023	-2.0#	100	0.00
46 T	Dibromomethane	50.000	50.909	-1.8	99	0.00
47 T	Bromodichloromethane	50.000	51.537	-3.1	99	0.00
48 T	Methyl methacrylate	50.000	50.302	-0.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	974.521	2.5	92	0.00
50 S	Toluene-d8	50.000	50.130	-0.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.774	1.7	95	0.00
52 CM	Toluene	50.000	50.923	-1.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.418	-2.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.896	-3.8	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.444	-0.9	99	0.00
56 T	Ethyl methacrylate	50.000	52.320	-4.6	99	0.00
57 T	1,3-Dichloropropane	50.000	51.200	-2.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.757	-9.1	98	0.00
59 T	2-Hexanone	250.000	251.766	-0.7	94	0.00
60 T	Dibromochloromethane	50.000	51.900	-3.8	98	0.00
61 T	1,2-Dibromoethane	50.000	49.406	1.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	54.055	-8.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.808	2.4	101	0.00
65 PM	Chlorobenzene	50.000	51.089	-2.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.790	0.4	98	0.00
67 C	Ethyl Benzene	50.000	51.524	-3.0#	101	0.00
68 T	m/p-Xylenes	100.000	102.558	-2.6	101	0.00
69 T	o-Xylene	50.000	50.391	-0.8	102	0.00
70 T	Styrene	50.000	53.165	-6.3	102	0.00
71 P	Bromoform	50.000	51.995	-4.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	46.710	6.6	103	0.00
74 T	N-ethyl acetate	50.000	49.639	0.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.285	7.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	43.806	12.4	96	0.00
77 T	Bromobenzene	50.000	47.527	4.9	102	0.00
78 T	n-propylbenzene	50.000	50.436	-0.9	103	0.00
79 T	2-Chlorotoluene	50.000	48.096	3.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.774	4.5	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.675	2.7	99	0.00
82 T	4-Chlorotoluene	50.000	49.753	0.5	104	0.00
83 T	tert-Butylbenzene	50.000	47.184	5.6	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.567	0.9	105	0.00
85 T	sec-Butylbenzene	50.000	50.824	-1.6	105	0.00
86 T	p-Isopropyltoluene	50.000	51.735	-3.5	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.628	0.7	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.702	2.6	105	0.00
89 T	n-Butylbenzene	50.000	54.703	-9.4	108	0.00
90 T	Hexachloroethane	50.000	47.045	5.9	101	0.00
91 T	1,2-Dichlorobenzene	50.000	47.642	4.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.832	2.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.987	-2.0	103	0.00
94 T	Hexachlorobutadiene	50.000	49.233	1.5	110	0.00
95 T	Naphthalene	50.000	51.196	-2.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.253	-4.5	104	0.00

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