

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012521\
 Data File : VN065575.D
 Acq On : 25 Jan 2021 14:11
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN012521

Quant Time: Jan 26 01:07:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	47.504	5.0	102	0.00
3 P	Chloromethane	50.000	46.944	6.1	101	0.00
4 C	Vinyl Chloride	50.000	46.756	6.5#	102	0.00
5 T	Bromomethane	50.000	46.544	6.9	100	0.00
6 T	Chloroethane	50.000	47.086	5.8	100	0.00
7 T	Trichlorofluoromethane	50.000	46.743	6.5	101	0.00
8 T	Diethyl Ether	50.000	45.075	9.8	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.202	3.6	106	0.00
10 T	Methyl Iodide	50.000	44.442	11.1	96	0.00
11 T	Tert butyl alcohol	250.000	221.981	11.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	43.539	12.9#	100	0.00
13 T	Acrolein	250.000	202.439	19.0	88	0.00
14 T	Allyl chloride	50.000	47.512	5.0	101	0.00
15 T	Acrylonitrile	250.000	226.808	9.3	96	0.00
16 T	Acetone	250.000	227.145	9.1	100	0.00
17 T	Carbon Disulfide	50.000	43.829	12.3	103	0.00
18 T	Methyl Acetate	50.000	43.529	12.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	45.251	9.5	99	0.00
20 T	Methylene Chloride	50.000	43.904	12.2	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.050	9.9	102	0.00
22 T	Diisopropyl ether	50.000	46.508	7.0	101	0.00
23 T	Vinyl Acetate	250.000	234.161	6.3	99	0.00
24 P	1,1-Dichloroethane	50.000	46.592	6.8	100	0.00
25 T	2-Butanone	250.000	233.152	6.7	97	0.00
26 T	2,2-Dichloropropane	50.000	46.716	6.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.721	8.6	101	0.00
28 T	Bromochloromethane	50.000	45.817	8.4	107	0.00
29 T	Tetrahydrofuran	250.000	216.233	13.5	96	0.00
30 C	Chloroform	50.000	45.707	8.6#	100	0.00
31 T	Cyclohexane	50.000	44.826	10.3	102	0.00
32 T	1,1,1-Trichloroethane	50.000	45.880	8.2	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.895	8.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	47.522	5.0	107	0.00
36 T	1,1-Dichloropropene	50.000	47.061	5.9	101	0.00
37 T	Ethyl Acetate	50.000	46.519	7.0	96	0.00
38 T	Carbon Tetrachloride	50.000	48.129	3.7	101	0.00
39 T	Methylcyclohexane	50.000	48.300	3.4	104	0.00
40 TM	Benzene	50.000	47.082	5.8	100	0.00
41 T	Methacrylonitrile	50.000	44.525	11.0	98	0.00
42 TM	1,2-Dichloroethane	50.000	48.253	3.5	101	0.00
43 T	Isopropyl Acetate	50.000	45.449	9.1	98	0.00
44 TM	Trichloroethene	50.000	46.519	7.0	100	0.00
45 C	1,2-Dichloropropane	50.000	47.094	5.8#	100	0.00
46 T	Dibromomethane	50.000	46.800	6.4	98	0.00
47 T	Bromodichloromethane	50.000	46.705	6.6	100	0.00
48 T	Methyl methacrylate	50.000	45.470	9.1	97	0.00
49 T	1,4-Dioxane	1000.000	961.848	3.8	100	0.00

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

50 S	Toluene-d8	50.000	47.189	5.6	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.740	7.7	97	0.00
52 CM	Toluene	50.000	47.753	4.5#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	47.884	4.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.161	3.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	46.667	6.7	100	0.00
56 T	Ethyl methacrylate	50.000	47.331	5.3	99	0.00
57 T	1,3-Dichloropropane	50.000	47.953	4.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.862	17.7	87	0.00
59 T	2-Hexanone	250.000	233.923	6.4	96	0.00
60 T	Dibromochloromethane	50.000	47.284	5.4	100	0.00
61 T	1,2-Dibromoethane	50.000	47.051	5.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.012	2.0	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	45.204	9.6	102	0.00
65 PM	Chlorobenzene	50.000	46.661	6.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.603	6.8	100	0.00
67 C	Ethyl Benzene	50.000	46.912	6.2#	102	0.00
68 T	m/p-Xylenes	100.000	94.773	5.2	102	0.00
69 T	o-Xylene	50.000	47.316	5.4	103	0.00
70 T	Styrene	50.000	48.643	2.7	102	0.00
71 P	Bromoform	50.000	47.669	4.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	45.195	9.6	102	0.00
74 T	N-amyl acetate	50.000	45.917	8.2	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.071	13.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.889	4.2	110	0.00
77 T	Bromobenzene	50.000	45.524	9.0	103	0.00
78 T	n-propylbenzene	50.000	45.614	8.8	104	0.00
79 T	2-Chlorotoluene	50.000	44.501	11.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.873	10.3	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.359	9.3	102	0.00
82 T	4-Chlorotoluene	50.000	44.958	10.1	103	0.00
83 T	tert-Butylbenzene	50.000	44.641	10.7	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.800	10.4	103	0.00
85 T	sec-Butylbenzene	50.000	45.241	9.5	103	0.00
86 T	p-Isopropyltoluene	50.000	45.807	8.4	104	0.00
87 T	1,3-Dichlorobenzene	50.000	45.788	8.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	44.922	10.2	103	0.00
89 T	n-Butylbenzene	50.000	47.059	5.9	105	0.00
90 T	Hexachloroethane	50.000	46.529	6.9	103	0.00
91 T	1,2-Dichlorobenzene	50.000	45.109	9.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.615	12.8	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.058	11.9	103	0.00
94 T	Hexachlorobutadiene	50.000	48.078	3.8	109	0.00
95 T	Naphthalene	50.000	41.327	17.3	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.225	13.5	101	0.00

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