

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012921\
 Data File : VN065668.D
 Acq On : 29 Jan 2021 10:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 30 00:59:36 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.933	0.1	94	0.00
3 P	Chloromethane	50.000	48.416	3.2	92	0.00
4 C	Vinyl Chloride	50.000	47.947	4.1#	91	0.00
5 T	Bromomethane	50.000	49.637	0.7	94	0.00
6 T	Chloroethane	50.000	48.484	3.0	90	0.00
7 T	Trichlorofluoromethane	50.000	49.381	1.2	93	0.00
8 T	Diethyl Ether	50.000	48.357	3.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.036	-2.1	98	0.00
10 T	Methyl Iodide	50.000	49.774	0.5	94	0.00
11 T	Tert butyl alcohol	250.000	218.450	12.6	82	0.00
12 CM	1,1-Dichloroethene	50.000	45.366	9.3#	91	0.00
13 T	Acrolein	250.000	209.293	16.3	80	0.00
14 T	Allyl chloride	50.000	48.395	3.2	90	0.00
15 T	Acrylonitrile	250.000	240.754	3.7	90	0.00
16 T	Acetone	250.000	261.798	-4.7	101	0.00
17 T	Carbon Disulfide	50.000	42.684	14.6	88	0.00
18 T	Methyl Acetate	50.000	47.768	4.5	94	0.00
19 T	Methyl tert-butyl Ether	50.000	47.536	4.9	91	0.00
20 T	Methylene Chloride	50.000	46.344	7.3	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.158	7.7	92	0.00
22 T	Diisopropyl ether	50.000	48.944	2.1	93	0.00
23 T	Vinyl Acetate	250.000	243.116	2.8	90	0.00
24 P	1,1-Dichloroethane	50.000	49.422	1.2	93	0.00
25 T	2-Butanone	250.000	252.564	-1.0	92	0.00
26 T	2,2-Dichloropropane	50.000	47.651	4.7	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.268	3.5	94	0.00
28 T	Bromochloromethane	50.000	47.109	5.8	96	0.00
29 T	Tetrahydrofuran	250.000	229.589	8.2	89	0.00
30 C	Chloroform	50.000	48.510	3.0#	93	0.00
31 T	Cyclohexane	50.000	44.929	10.1	89	0.00
32 T	1,1,1-Trichloroethane	50.000	47.160	5.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.961	8.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.197	-0.4	99	0.00
36 T	1,1-Dichloropropene	50.000	49.588	0.8	93	0.00
37 T	Ethyl Acetate	50.000	49.512	1.0	89	0.00
38 T	Carbon Tetrachloride	50.000	48.640	2.7	89	0.00
39 T	Methylcyclohexane	50.000	47.703	4.6	90	0.00
40 TM	Benzene	50.000	50.069	-0.1	93	0.00
41 T	Methacrylonitrile	50.000	46.265	7.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.379	-0.8	92	0.00
43 T	Isopropyl Acetate	50.000	47.224	5.6	89	0.00
44 TM	Trichloroethene	50.000	50.198	-0.4	94	0.00
45 C	1,2-Dichloropropane	50.000	50.318	-0.6#	93	0.00
46 T	Dibromomethane	50.000	49.933	0.1	91	0.00
47 T	Bromodichloromethane	50.000	48.982	2.0	91	0.00
48 T	Methyl methacrylate	50.000	47.368	5.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1014.425	-1.4	92	0.00
50 S	Toluene-d8	50.000	48.935	2.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.488	1.8	90	0.00
52 CM	Toluene	50.000	50.552	-1.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.749	0.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.529	-1.1	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.435	-2.9	96	0.00
56 T	Ethyl methacrylate	50.000	50.079	-0.2	91	0.00
57 T	1,3-Dichloropropane	50.000	51.308	-2.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.249	7.9	85	0.00
59 T	2-Hexanone	250.000	251.385	-0.6	90	0.00
60 T	Dibromochloromethane	50.000	50.279	-0.6	93	0.00
61 T	1,2-Dibromoethane	50.000	50.454	-0.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.319	-0.6	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	48.831	2.3	96	0.00
65 PM	Chlorobenzene	50.000	51.191	-2.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.427	-0.9	94	0.00
67 C	Ethyl Benzene	50.000	49.580	0.8#	94	0.00
68 T	m/p-Xylenes	100.000	100.753	-0.8	94	0.00
69 T	o-Xylene	50.000	50.816	-1.6	96	0.00
70 T	Styrene	50.000	51.636	-3.3	94	0.00
71 P	Bromoform	50.000	49.128	1.7	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.647	6.7	94	0.00
74 T	N-amyl acetate	50.000	47.147	5.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.438	7.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.923	12.2	90	0.00
77 T	Bromobenzene	50.000	48.517	3.0	98	0.00
78 T	n-propylbenzene	50.000	46.546	6.9	94	0.00
79 T	2-Chlorotoluene	50.000	46.395	7.2	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.385	7.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.780	12.4	87	0.00
82 T	4-Chlorotoluene	50.000	47.215	5.6	96	0.00
83 T	tert-Butylbenzene	50.000	46.009	8.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.486	7.0	95	0.00
85 T	sec-Butylbenzene	50.000	45.276	9.4	92	0.00
86 T	p-Isopropyltoluene	50.000	46.425	7.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.155	1.7	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.165	3.7	98	0.00
89 T	n-Butylbenzene	50.000	46.267	7.5	92	0.00
90 T	Hexachloroethane	50.000	44.688	10.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.256	1.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.711	8.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.763	6.5	97	0.00
94 T	Hexachlorobutadiene	50.000	47.579	4.8	96	0.00
95 T	Naphthalene	50.000	45.137	9.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.654	8.7	96	0.00

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