

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120621\
 Data File : VN069801.D
 Acq On : 6 Dec 2021 22:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 07 03:51:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	50.285	-0.6	92	0.00
3 P	Chloromethane	50.000	46.540	6.9	92	0.00
4 C	Vinyl Chloride	50.000	48.076	3.8#	93	0.00
5 T	Bromomethane	50.000	52.852	-5.7	102	-0.02
6 T	Chloroethane	50.000	47.862	4.3	94	-0.01
7 T	Trichlorofluoromethane	50.000	48.000	4.0	94	0.00
8 T	Diethyl Ether	50.000	49.143	1.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.744	2.5	95	0.00
10 T	Methyl Iodide	50.000	47.345	5.3	87	0.00
11 T	Tert butyl alcohol	250.000	286.116	-14.4	110	0.00
12 CM	1,1-Dichloroethene	50.000	49.105	1.8#	96	0.00
13 T	Acrolein	250.000	371.076	-48.4#	153	0.00
14 T	Allyl chloride	50.000	48.482	3.0	94	0.00
15 T	Acrylonitrile	250.000	250.817	-0.3	96	0.00
16 T	Acetone	250.000	203.685	18.5	78	0.00
17 T	Carbon Disulfide	50.000	47.620	4.8	91	0.00
18 T	Methyl Acetate	50.000	49.359	1.3	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.898	-1.8	98	0.00
20 T	Methylene Chloride	50.000	46.937	6.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.356	3.3	94	0.00
22 T	Diisopropyl ether	50.000	50.651	-1.3	96	0.00
23 T	Vinyl Acetate	250.000	261.971	-4.8	96	0.00
24 P	1,1-Dichloroethane	50.000	49.084	1.8	95	0.00
25 T	2-Butanone	250.000	235.832	5.7	89	0.00
26 T	2,2-Dichloropropane	50.000	43.097	13.8	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.239	1.5	95	0.00
28 T	Bromochloromethane	50.000	47.606	4.8	93	0.00
29 T	Tetrahydrofuran	250.000	253.648	-1.5	94	0.00
30 C	Chloroform	50.000	49.565	0.9#	96	0.00
31 T	Cyclohexane	50.000	46.713	6.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.270	-0.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.610	8.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	46.570	6.9	91	0.00
36 T	1,1-Dichloropropene	50.000	48.498	3.0	93	0.00
37 T	Ethyl Acetate	50.000	47.888	4.2	92	0.00
38 T	Carbon Tetrachloride	50.000	49.087	1.8	94	0.00
39 T	Methylcyclohexane	50.000	49.031	1.9	93	0.00
40 TM	Benzene	50.000	48.572	2.9	94	0.00
41 T	Methacrylonitrile	50.000	51.444	-2.9	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.025	4.0	94	0.00
43 T	Isopropyl Acetate	50.000	51.698	-3.4	99	0.00
44 TM	Trichloroethene	50.000	48.371	3.3	93	0.00
45 C	1,2-Dichloropropane	50.000	49.009	2.0#	96	0.00
46 T	Dibromomethane	50.000	48.769	2.5	94	0.00
47 T	Bromodichloromethane	50.000	49.750	0.5	94	0.00
48 T	Methyl methacrylate	50.000	50.833	-1.7	97	0.00

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 Quant Title : SW846 8260
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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)

49 T	1,4-Dioxane	1000.000	1080.682	-8.1	103	0.00
50 S	Toluene-d8	50.000	46.508	7.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.638	-5.9	97	0.00
52 CM	Toluene	50.000	50.493	-1.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	45.920	8.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.542	6.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.111	-0.2	96	0.00
56 T	Ethyl methacrylate	50.000	47.853	4.3	98	0.00
57 T	1,3-Dichloropropane	50.000	49.988	0.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.202	1.1	107	0.00
59 T	2-Hexanone	250.000	263.528	-5.4	97	0.00
60 T	Dibromochloromethane	50.000	46.739	6.5	96	0.00
61 T	1,2-Dibromoethane	50.000	51.289	-2.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.801	2.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	44.698	10.6	89	0.00
65 PM	Chlorobenzene	50.000	48.738	2.5	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.407	-0.8	96	0.00
67 C	Ethyl Benzene	50.000	50.162	-0.3#	96	0.00
68 T	m/p-Xylenes	100.000	101.917	-1.9	97	0.00
69 T	o-Xylene	50.000	50.781	-1.6	97	0.00
70 T	Styrene	50.000	52.151	-4.3	97	0.00
71 P	Bromoform	50.000	46.787	6.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.422	3.2	97	0.00
74 T	N-amyl acetate	50.000	53.517	-7.0	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.623	4.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	43.241	13.5	86	0.00
77 T	Bromobenzene	50.000	48.056	3.9	98	0.00
78 T	n-propylbenzene	50.000	49.358	1.3	96	0.00
79 T	2-Chlorotoluene	50.000	48.058	3.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.969	2.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.300	7.4	93	0.00
82 T	4-Chlorotoluene	50.000	48.392	3.2	96	0.00
83 T	tert-Butylbenzene	50.000	48.813	2.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.714	-1.4	97	0.00
85 T	sec-Butylbenzene	50.000	49.658	0.7	96	0.00
86 T	p-Isopropyltoluene	50.000	50.153	-0.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.098	3.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.219	5.6	95	0.00
89 T	n-Butylbenzene	50.000	50.693	-1.4	96	0.00
90 T	Hexachloroethane	50.000	51.000	-2.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	47.894	4.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.537	-1.1	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.318	7.4	97	0.00
94 T	Hexachlorobutadiene	50.000	46.042	7.9	89	0.00
95 T	Naphthalene	50.000	48.259	3.5	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.297	5.4	98	0.00

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