

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068511.D
 Acq On : 17 Sep 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 03:53:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	46.452	7.1	94	0.00
3 P	Chloromethane	50.000	47.186	5.6	90	0.00
4 C	Vinyl Chloride	50.000	42.501	15.0#	89	0.00
5 T	Bromomethane	50.000	46.691	6.6	91	0.00
6 T	Chloroethane	50.000	41.022	18.0	88	0.00
7 T	Trichlorofluoromethane	50.000	45.221	9.6	95	0.00
8 T	Diethyl Ether	50.000	48.601	2.8	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.580	4.8	97	0.00
10 T	Methyl Iodide	50.000	51.700	-3.4	97	0.00
11 T	Tert butyl alcohol	250.000	246.863	1.3	95	-0.01
12 CM	1,1-Dichloroethene	50.000	47.634	4.7#	95	0.00
13 T	Acrolein	250.000	197.206	21.1	81	0.00
14 T	Allyl chloride	50.000	48.006	4.0	95	0.00
15 T	Acrylonitrile	250.000	241.078	3.6	96	0.00
16 T	Acetone	250.000	296.100	-18.4	111	0.00
17 T	Carbon Disulfide	50.000	44.366	11.3	90	0.00
18 T	Methyl Acetate	50.000	49.215	1.6	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.150	-2.3	99	0.00
20 T	Methylene Chloride	50.000	50.989	-2.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.452	5.1	95	0.00
22 T	Diisopropyl ether	50.000	50.783	-1.6	97	0.00
23 T	Vinyl Acetate	250.000	258.862	-3.5	97	0.00
24 P	1,1-Dichloroethane	50.000	47.060	5.9	95	0.00
25 T	2-Butanone	250.000	248.212	0.7	100	0.00
26 T	2,2-Dichloropropane	50.000	49.407	1.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.789	0.4	98	0.00
28 T	Bromochloromethane	50.000	44.907	10.2	82	0.00
29 T	Tetrahydrofuran	250.000	240.313	3.9	93	0.00
30 C	Chloroform	50.000	48.491	3.0#	96	0.00
31 T	Cyclohexane	50.000	43.521	13.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.751	0.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.285	5.4	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.624	-1.2	92	0.00
36 T	1,1-Dichloropropene	50.000	50.829	-1.7	94	0.00
37 T	Ethyl Acetate	50.000	51.192	-2.4	95	0.00
38 T	Carbon Tetrachloride	50.000	53.622	-7.2	96	0.00
39 T	Methylcyclohexane	50.000	53.458	-6.9	96	0.00
40 TM	Benzene	50.000	52.655	-5.3	96	0.00
41 T	Methacrylonitrile	50.000	51.884	-3.8	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.944	-1.9	97	0.00
43 T	Isopropyl Acetate	50.000	51.605	-3.2	96	0.00
44 TM	Trichloroethene	50.000	53.121	-6.2	98	0.00
45 C	1,2-Dichloropropane	50.000	51.757	-3.5#	96	0.00
46 T	Dibromomethane	50.000	53.341	-6.7	98	0.00
47 T	Bromodichloromethane	50.000	54.903	-9.8	99	0.00
48 T	Methyl methacrylate	50.000	55.653	-11.3	96	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1066.755	-6.7	97	0.00
50 S	Toluene-d8	50.000	46.366	7.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.462	-7.8	97	0.00
52 CM	Toluene	50.000	55.988	-12.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	58.984	-18.0	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.081	-14.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	56.294	-12.6	99	0.00
56 T	Ethyl methacrylate	50.000	60.355	-20.7	100	0.00
57 T	1,3-Dichloropropane	50.000	54.929	-9.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	307.840	-23.1	122	0.00
59 T	2-Hexanone	250.000	280.924	-12.4	99	0.00
60 T	Dibromochloromethane	50.000	52.587	-5.2	102	0.00
61 T	1,2-Dibromoethane	50.000	57.444	-14.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.414	5.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.690	-5.4	96	0.00
65 PM	Chlorobenzene	50.000	53.128	-6.3	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.949	-11.9	101	0.00
67 C	Ethyl Benzene	50.000	53.466	-6.9#	98	0.00
68 T	m/p-Xylenes	100.000	111.760	-11.8	99	0.00
69 T	o-Xylene	50.000	55.691	-11.4	100	0.00
70 T	Styrene	50.000	50.562	-1.1	101	0.00
71 P	Bromoform	50.000	51.859	-3.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.760	0.5	99	0.00
74 T	N-amyl acetate	50.000	51.538	-3.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.262	7.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	51.443	-2.9	105	0.00
77 T	Bromobenzene	50.000	53.060	-6.1	104	0.00
78 T	n-propylbenzene	50.000	50.477	-1.0	99	0.00
79 T	2-Chlorotoluene	50.000	48.808	2.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.054	-4.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.338	-12.7	106	0.00
82 T	4-Chlorotoluene	50.000	49.791	0.4	100	0.00
83 T	tert-Butylbenzene	50.000	52.400	-4.8	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.023	-6.0	101	0.00
85 T	sec-Butylbenzene	50.000	52.648	-5.3	101	0.00
86 T	p-Isopropyltoluene	50.000	55.223	-10.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	53.618	-7.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	52.402	-4.8	102	0.00
89 T	n-Butylbenzene	50.000	53.835	-7.7	102	0.00
90 T	Hexachloroethane	50.000	55.638	-11.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	52.869	-5.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.424	3.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.983	2.0	100	0.00
94 T	Hexachlorobutadiene	50.000	61.382	-22.8	111	0.00
95 T	Naphthalene	50.000	46.074	7.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.384	5.2	97	0.00

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