

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
 Data File : VN068452.D
 Acq On : 9 Sep 2021 19:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 04:13:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	42.577	14.8	84	0.00
3 P	Chloromethane	50.000	41.314	17.4	89	0.00
4 C	Vinyl Chloride	50.000	44.930	10.1#	92	0.00
5 T	Bromomethane	50.000	42.555	14.9	94	0.00
6 T	Chloroethane	50.000	45.824	8.4	96	0.00
7 T	Trichlorofluoromethane	50.000	43.480	13.0	90	0.00
8 T	Diethyl Ether	50.000	45.722	8.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.092	13.8	87	0.00
10 T	Methyl Iodide	50.000	46.607	6.8	86	0.00
11 T	Tert butyl alcohol	250.000	243.944	2.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	45.028	9.9#	88	0.00
13 T	Acrolein	250.000	226.666	9.3	92	0.00
14 T	Allyl chloride	50.000	46.767	6.5	91	0.00
15 T	Acrylonitrile	250.000	238.309	4.7	93	0.00
16 T	Acetone	250.000	205.110	18.0	91	0.00
17 T	Carbon Disulfide	50.000	43.294	13.4	87	0.00
18 T	Methyl Acetate	50.000	47.606	4.8	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.335	3.3	92	0.00
20 T	Methylene Chloride	50.000	48.123	3.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.993	8.0	90	0.00
22 T	Diisopropyl ether	50.000	49.684	0.6	93	0.00
23 T	Vinyl Acetate	250.000	258.102	-3.2	96	0.00
24 P	1,1-Dichloroethane	50.000	46.070	7.9	92	0.00
25 T	2-Butanone	250.000	238.804	4.5	94	0.00
26 T	2,2-Dichloropropane	50.000	43.836	12.3	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.748	4.5	93	0.00
28 T	Bromochloromethane	50.000	46.598	6.8	84	0.00
29 T	Tetrahydrofuran	250.000	245.868	1.7	93	0.00
30 C	Chloroform	50.000	47.234	5.5#	92	0.00
31 T	Cyclohexane	50.000	44.634	10.7	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.898	2.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.753	0.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.132	1.7	94	0.00
36 T	1,1-Dichloropropene	50.000	47.817	4.4	92	0.00
37 T	Ethyl Acetate	50.000	50.769	-1.5	99	0.00
38 T	Carbon Tetrachloride	50.000	49.860	0.3	94	0.00
39 T	Methylcyclohexane	50.000	48.673	2.7	91	0.00
40 TM	Benzene	50.000	48.984	2.0	94	0.00
41 T	Methacrylonitrile	50.000	45.122	9.8	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.439	5.1	94	0.00
43 T	Isopropyl Acetate	50.000	51.356	-2.7	101	0.00
44 TM	Trichloroethene	50.000	48.222	3.6	93	0.00
45 C	1,2-Dichloropropane	50.000	48.077	3.8#	94	0.00
46 T	Dibromomethane	50.000	48.748	2.5	94	0.00
47 T	Bromodichloromethane	50.000	50.007	-0.0	95	0.00
48 T	Methyl methacrylate	50.000	53.406	-6.8	96	0.00

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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	980.507	1.9	94	0.00
50 S	Toluene-d8	50.000	51.410	-2.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.401	-4.2	98	0.00
52 CM	Toluene	50.000	52.464	-4.9#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.958	-7.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.541	-3.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.851	-3.7	96	0.00
56 T	Ethyl methacrylate	50.000	56.766	-13.5	99	0.00
57 T	1,3-Dichloropropane	50.000	50.164	-0.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	443.499	-77.4#	214	0.00
59 T	2-Hexanone	250.000	271.732	-8.7	100	0.00
60 T	Dibromochloromethane	50.000	55.528	-11.1	97	0.00
61 T	1,2-Dibromoethane	50.000	53.603	-7.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	55.382	-10.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	41.917	16.2	79	0.00
65 PM	Chlorobenzene	50.000	50.293	-0.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.326	-4.7	98	0.00
67 C	Ethyl Benzene	50.000	51.625	-3.3#	98	0.00
68 T	m/p-Xylenes	100.000	107.172	-7.2	99	0.00
69 T	o-Xylene	50.000	54.066	-8.1	100	0.00
70 T	Styrene	50.000	57.184	-14.4	101	0.00
71 P	Bromoform	50.000	59.494	-19.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	46.107	7.8	99	0.00
74 T	N-ethyl acetate	50.000	51.536	-3.1	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.868	12.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.978	-2.0	130	0.00
77 T	Bromobenzene	50.000	47.227	5.5	101	0.00
78 T	n-propylbenzene	50.000	46.130	7.7	98	0.00
79 T	2-Chlorotoluene	50.000	44.987	10.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.434	5.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.741	-7.5	110	0.00
82 T	4-Chlorotoluene	50.000	45.338	9.3	99	0.00
83 T	tert-Butylbenzene	50.000	48.084	3.8	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.244	3.5	100	0.00
85 T	sec-Butylbenzene	50.000	47.544	4.9	99	0.00
86 T	p-Isopropyltoluene	50.000	49.328	1.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.114	3.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.331	5.3	100	0.00
89 T	n-Butylbenzene	50.000	47.785	4.4	98	0.00
90 T	Hexachloroethane	50.000	50.245	-0.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.002	4.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.454	7.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.268	-6.5	95	0.00
94 T	Hexachlorobutadiene	50.000	50.455	-0.9	99	0.00
95 T	Naphthalene	50.000	52.030	-4.1	117	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.226	-4.5	95	0.00

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