

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082321\
 Data File : VN068259.D
 Acq On : 23 Aug 2021 10:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 24 03:52:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	44.600	10.8	102	0.00
3 P	Chloromethane	50.000	41.764	16.5	101	0.00
4 C	Vinyl Chloride	50.000	40.615	18.8#	97	0.00
5 T	Bromomethane	50.000	46.097	7.8	102	0.00
6 T	Chloroethane	50.000	50.774	-1.5	98	0.00
7 T	Trichlorofluoromethane	50.000	42.285	15.4	102	0.00
8 T	Diethyl Ether	50.000	40.313	19.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.832	8.3	109	0.00
10 T	Methyl Iodide	50.000	46.497	7.0	100	0.00
11 T	Tert butyl alcohol	250.000	234.823	6.1	109	0.00
12 CM	1,1-Dichloroethene	50.000	42.765	14.5#	103	0.00
13 T	Acrolein	250.000	169.743	32.1#	80	0.00
14 T	Allyl chloride	50.000	45.297	9.4	106	0.00
15 T	Acrylonitrile	250.000	236.379	5.4	106	0.00
16 T	Acetone	250.000	252.292	-0.9	124	0.00
17 T	Carbon Disulfide	50.000	43.981	12.0	101	0.00
18 T	Methyl Acetate	50.000	50.922	-1.8	108	0.00
19 T	Methyl tert-butyl Ether	50.000	48.467	3.1	107	0.00
20 T	Methylene Chloride	50.000	49.222	1.6	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.206	9.6	104	0.00
22 T	Diisopropyl ether	50.000	48.712	2.6	105	0.00
23 T	Vinyl Acetate	250.000	242.979	2.8	104	0.00
24 P	1,1-Dichloroethane	50.000	44.648	10.7	103	0.00
25 T	2-Butanone	250.000	242.745	2.9	110	0.00
26 T	2,2-Dichloropropane	50.000	49.381	1.2	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.845	8.3	105	0.00
28 T	Bromochloromethane	50.000	47.947	4.1	110	0.00
29 T	Tetrahydrofuran	250.000	240.540	3.8	104	0.00
30 C	Chloroform	50.000	45.514	9.0#	104	0.00
31 T	Cyclohexane	50.000	43.120	13.8	103	0.00
32 T	1,1,1-Trichloroethane	50.000	47.086	5.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.832	8.3	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.409	-0.8	111	0.00
36 T	1,1-Dichloropropene	50.000	48.169	3.7	100	0.00
37 T	Ethyl Acetate	50.000	47.104	5.8	103	0.00
38 T	Carbon Tetrachloride	50.000	50.254	-0.5	103	0.00
39 T	Methylcyclohexane	50.000	56.186	-12.4	114	0.00
40 TM	Benzene	50.000	49.214	1.6	102	0.00
41 T	Methacrylonitrile	50.000	46.727	6.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	48.843	2.3	103	0.00
43 T	Isopropyl Acetate	50.000	50.434	-0.9	103	0.00
44 TM	Trichloroethene	50.000	49.249	1.5	102	0.00
45 C	1,2-Dichloropropane	50.000	50.219	-0.4#	104	0.00
46 T	Dibromomethane	50.000	49.725	0.5	105	0.00
47 T	Bromodichloromethane	50.000	51.725	-3.5	106	0.00
48 T	Methyl methacrylate	50.000	52.087	-4.2	103	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	1038.422	-3.8	106	0.00
50 S	Toluene-d8	50.000	50.756	-1.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.204	-4.1	104	0.00
52 CM	Toluene	50.000	51.660	-3.3#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	55.235	-10.5	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.020	-6.0	106	0.00
55 T	1,1,2-Trichloroethane	50.000	51.251	-2.5	106	0.00
56 T	Ethyl methacrylate	50.000	54.915	-9.8	106	0.00
57 T	1,3-Dichloropropane	50.000	50.478	-1.0	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	216.845	13.3	103	0.00
59 T	2-Hexanone	250.000	268.370	-7.3	104	0.00
60 T	Dibromochloromethane	50.000	55.608	-11.2	108	0.00
61 T	1,2-Dibromoethane	50.000	53.704	-7.4	106	0.00
62 S	4-Bromofluorobenzene	50.000	53.430	-6.9	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	51.284	-2.6	105	0.00
65 PM	Chlorobenzene	50.000	50.458	-0.9	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.552	-7.1	106	0.00
67 C	Ethyl Benzene	50.000	51.589	-3.2#	103	0.00
68 T	m/p-Xylenes	100.000	105.913	-5.9	103	0.00
69 T	o-Xylene	50.000	53.983	-8.0	105	0.00
70 T	Styrene	50.000	54.742	-9.5	102	0.00
71 P	Bromoform	50.000	59.813	-19.6	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.541	2.9	105	0.00
74 T	N-amyl acetate	50.000	48.517	3.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.706	8.6	105	0.00
76 T	1,2,3-Trichloropropane	50.000	43.094	13.8	97	0.00
77 T	Bromobenzene	50.000	50.212	-0.4	105	0.00
78 T	n-propylbenzene	50.000	49.378	1.2	104	0.00
79 T	2-Chlorotoluene	50.000	46.929	6.1	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.901	0.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.923	-9.8	107	0.00
82 T	4-Chlorotoluene	50.000	48.241	3.5	103	0.00
83 T	tert-Butylbenzene	50.000	51.207	-2.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.694	-1.4	105	0.00
85 T	sec-Butylbenzene	50.000	52.543	-5.1	110	0.00
86 T	p-Isopropyltoluene	50.000	54.805	-9.6	109	0.00
87 T	1,3-Dichlorobenzene	50.000	51.045	-2.1	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.240	1.5	102	0.00
89 T	n-Butylbenzene	50.000	54.563	-9.1	112	0.00
90 T	Hexachloroethane	50.000	53.061	-6.1	110	0.00
91 T	1,2-Dichlorobenzene	50.000	50.557	-1.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.282	3.4	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.189	-0.4	109	0.00
94 T	Hexachlorobutadiene	50.000	58.397	-16.8	119	0.00
95 T	Naphthalene	50.000	46.796	6.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.038	-0.1	108	0.00

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