

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092421\
 Data File : VN068658.D
 Acq On : 24 Sep 2021 23:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:54:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	49.541	0.9	70	0.00
3 P	Chloromethane	50.000	36.441	27.1#	53	0.00
4 C	Vinyl Chloride	50.000	44.854	10.3#	67	0.00
5 T	Bromomethane	50.000	76.136	-52.3#	92	0.00
6 T	Chloroethane	50.000	63.772	-27.5#	86	0.00
7 T	Trichlorofluoromethane	50.000	45.634	8.7	66	0.00
8 T	Diethyl Ether	50.000	47.254	5.5	67	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.996	6.0	68	0.00
10 T	Methyl Iodide	50.000	46.467	7.1	67	0.00
11 T	Tert butyl alcohol	250.000	212.342	15.1	63	0.00
12 CM	1,1-Dichloroethene	50.000	46.044	7.9#	66	0.00
13 T	Acrolein	250.000	239.494	4.2	76	0.00
14 T	Allyl chloride	50.000	43.255	13.5	61	0.00
15 T	Acrylonitrile	250.000	233.559	6.6	65	0.00
16 T	Acetone	250.000	223.295	10.7	62	0.00
17 T	Carbon Disulfide	50.000	42.793	14.4	61	0.00
18 T	Methyl Acetate	50.000	44.120	11.8	66	0.00
19 T	Methyl tert-butyl Ether	50.000	48.058	3.9	67	0.00
20 T	Methylene Chloride	50.000	48.106	3.8	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.358	7.3	65	0.00
22 T	Diisopropyl ether	50.000	45.965	8.1	63	0.00
23 T	Vinyl Acetate	250.000	234.234	6.3	64	0.00
24 P	1,1-Dichloroethane	50.000	46.558	6.9	67	0.00
25 T	2-Butanone	250.000	223.882	10.4	63	0.00
26 T	2,2-Dichloropropane	50.000	38.331	23.3	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.922	4.2	69	0.00
28 T	Bromochloromethane	50.000	18.465	63.1#	27	0.00
29 T	Tetrahydrofuran	250.000	229.673	8.1	62	0.00
30 C	Chloroform	50.000	47.286	5.4#	67	0.00
31 T	Cyclohexane	50.000	43.929	12.1	64	0.00
32 T	1,1,1-Trichloroethane	50.000	48.859	2.3	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.973	8.1	66	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	49.482	1.0	68	0.00
36 T	1,1-Dichloropropene	50.000	49.083	1.8	67	0.00
37 T	Ethyl Acetate	50.000	47.780	4.4	64	0.00
38 T	Carbon Tetrachloride	50.000	51.609	-3.2	70	0.00
39 T	Methylcyclohexane	50.000	48.563	2.9	65	0.00
40 TM	Benzene	50.000	48.818	2.4	66	0.00
41 T	Methacrylonitrile	50.000	44.945	10.1	63	0.00
42 TM	1,2-Dichloroethane	50.000	48.191	3.6	67	0.00
43 T	Isopropyl Acetate	50.000	50.548	-1.1	69	0.00
44 TM	Trichloroethene	50.000	50.699	-1.4	69	0.00
45 C	1,2-Dichloropropane	50.000	49.784	0.4#	66	0.00
46 T	Dibromomethane	50.000	57.405	-14.8	77	0.00
47 T	Bromodichloromethane	50.000	62.572	-25.1#	84	0.00
48 T	Methyl methacrylate	50.000	46.377	7.2	59	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	1016.861	-1.7	66	0.00
50 S	Toluene-d8	50.000	46.478	7.0	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.768	-2.3	66	0.00
52 CM	Toluene	50.000	51.149	-2.3#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	54.050	-8.1	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.214	-0.4	66	0.00
55 T	1,1,2-Trichloroethane	50.000	54.528	-9.1	72	0.00
56 T	Ethyl methacrylate	50.000	51.753	-3.5	71	0.00
57 T	1,3-Dichloropropane	50.000	60.437	-20.9	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.368	5.9	68	0.00
59 T	2-Hexanone	250.000	280.431	-12.2	72	0.00
60 T	Dibromochloromethane	50.000	56.876	-13.8	73	0.00
61 T	1,2-Dibromoethane	50.000	57.485	-15.0	74	0.00
62 S	4-Bromofluorobenzene	50.000	52.997	-6.0	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	50.356	-0.7	72	0.00
65 PM	Chlorobenzene	50.000	52.564	-5.1	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.159	-8.3	75	0.00
67 C	Ethyl Benzene	50.000	51.068	-2.1#	72	0.00
68 T	m/p-Xylenes	100.000	104.421	-4.4	72	0.00
69 T	o-Xylene	50.000	51.982	-4.0	72	0.00
70 T	Styrene	50.000	53.251	-6.5	73	0.00
71 P	Bromoform	50.000	52.540	-5.1	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	56.014	-12.0	86	0.00
74 T	N-ethyl acetate	50.000	50.821	-1.6	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.735	4.5	76	0.00
76 T	1,2,3-Trichloropropane	50.000	40.964	18.1	63	0.00
77 T	Bromobenzene	50.000	46.307	7.4	74	0.00
78 T	n-propylbenzene	50.000	69.505	-39.0#	106	0.00
79 T	2-Chlorotoluene	50.000	72.681	-45.4#	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	74.523	-49.0#	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.389	9.2	68	0.00
82 T	4-Chlorotoluene	50.000	72.051	-44.1#	112	0.00
83 T	tert-Butylbenzene	50.000	70.864	-41.7#	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	74.175	-48.3#	113	0.00
85 T	sec-Butylbenzene	50.000	70.358	-40.7#	107	0.00
86 T	p-Isopropyltoluene	50.000	63.957	-27.9#	96	0.00
87 T	1,3-Dichlorobenzene	50.000	61.554	-23.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.714	4.6	77	0.00
89 T	n-Butylbenzene	50.000	48.752	2.5	75	0.00
90 T	Hexachloroethane	50.000	53.053	-6.1	83	0.00
91 T	1,2-Dichlorobenzene	50.000	49.741	0.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.197	3.6	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.238	5.5	75	0.00
94 T	Hexachlorobutadiene	50.000	45.273	9.5	75	0.00
95 T	Naphthalene	50.000	50.758	-1.5	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.809	4.4	76	0.00

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