

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012722\
 Data File : VN070816.D
 Acq On : 27 Jan 2022 19:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 00:38:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	42.813	14.4	61	0.00
3 P	Chloromethane	50.000	48.597	2.8	71	0.00
4 C	Vinyl Chloride	50.000	54.215	-8.4#	76	0.00
5 T	Bromomethane	50.000	60.538	-21.1	85	0.02
6 T	Chloroethane	50.000	52.695	-5.4	76	0.00
7 T	Trichlorofluoromethane	50.000	58.727	-17.5	84	0.00
8 T	Diethyl Ether	50.000	44.208	11.6	63	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.597	12.8	64	0.00
10 T	Methyl Iodide	50.000	46.296	7.4	63	0.00
11 T	Tert butyl alcohol	250.000	199.356	20.3	57	0.00
12 CM	1,1-Dichloroethene	50.000	43.325	13.3#	64	0.00
13 T	Acrolein	250.000	228.047	8.8	68	0.00
14 T	Allyl chloride	50.000	44.693	10.6	61	0.00
15 T	Acrylonitrile	250.000	226.495	9.4	61	0.00
16 T	Acetone	250.000	172.641	30.9#	48	0.00
17 T	Carbon Disulfide	50.000	42.522	15.0	59	0.00
18 T	Methyl Acetate	50.000	42.805	14.4	61	0.00
19 T	Methyl tert-butyl Ether	50.000	49.868	0.3	68	0.00
20 T	Methylene Chloride	50.000	44.537	10.9	63	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.552	6.9	64	0.00
22 T	Diisopropyl ether	50.000	46.104	7.8	63	0.00
23 T	Vinyl Acetate	250.000	235.366	5.9	63	0.00
24 P	1,1-Dichloroethane	50.000	46.810	6.4	65	0.00
25 T	2-Butanone	250.000	204.932	18.0	55	0.00
26 T	2,2-Dichloropropane	50.000	49.125	1.8	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.571	6.9	65	0.00
28 T	Bromochloromethane	50.000	45.585	8.8	65	0.00
29 T	Tetrahydrofuran	250.000	223.555	10.6	60	0.00
30 C	Chloroform	50.000	47.716	4.6#	68	0.00
31 T	Cyclohexane	50.000	41.941	16.1	60	0.00
32 T	1,1,1-Trichloroethane	50.000	51.652	-3.3	71	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.143	-6.3	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	51.965	-3.9	70	0.00
36 T	1,1-Dichloropropene	50.000	47.839	4.3	66	0.00
37 T	Ethyl Acetate	50.000	45.502	9.0	61	0.00
38 T	Carbon Tetrachloride	50.000	53.752	-7.5	73	0.00
39 T	Methylcyclohexane	50.000	46.213	7.6	62	0.00
40 TM	Benzene	50.000	46.396	7.2	64	0.00
41 T	Methacrylonitrile	50.000	46.881	6.2	65	0.00
42 TM	1,2-Dichloroethane	50.000	51.590	-3.2	71	0.00
43 T	Isopropyl Acetate	50.000	48.601	2.8	65	0.00
44 TM	Trichloroethene	50.000	47.241	5.5	64	0.00
45 C	1,2-Dichloropropane	50.000	46.721	6.6#	64	0.00
46 T	Dibromomethane	50.000	50.358	-0.7	68	0.00
47 T	Bromodichloromethane	50.000	51.403	-2.8	71	0.00
48 T	Methyl methacrylate	50.000	49.509	1.0	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	666.222	33.4#	44	0.00
50 S	Toluene-d8	50.000	50.214	-0.4	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.736	4.1	63	0.00
52 CM	Toluene	50.000	48.709	2.6#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	47.032	5.9	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.826	-1.7	67	0.00
55 T	1,1,2-Trichloroethane	50.000	48.807	2.4	67	0.00
56 T	Ethyl methacrylate	50.000	44.109	11.8	64	0.00
57 T	1,3-Dichloropropane	50.000	49.080	1.8	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.326	13.9	65	0.00
59 T	2-Hexanone	250.000	233.736	6.5	59	0.00
60 T	Dibromochloromethane	50.000	54.907	-9.8	72	0.00
61 T	1,2-Dibromoethane	50.000	49.364	1.3	67	0.00
62 S	4-Bromofluorobenzene	50.000	54.040	-8.1	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	43.508	13.0	62	0.00
65 PM	Chlorobenzene	50.000	47.523	5.0	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.601	-1.2	70	0.00
67 C	Ethyl Benzene	50.000	48.741	2.5#	67	0.00
68 T	m/p-Xylenes	100.000	97.104	2.9	65	0.00
69 T	o-Xylene	50.000	48.578	2.8	66	0.00
70 T	Styrene	50.000	50.316	-0.6	66	0.00
71 P	Bromoform	50.000	52.996	-6.0	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	42.769	14.5	67	0.00
74 T	N-amyl acetate	50.000	43.049	13.9	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.107	15.8	66	0.00
76 T	1,2,3-Trichloropropane	50.000	48.630	2.7	80	0.00
77 T	Bromobenzene	50.000	43.011	14.0	67	0.00
78 T	n-propylbenzene	50.000	44.339	11.3	66	0.00
79 T	2-Chlorotoluene	50.000	43.157	13.7	67	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.486	11.0	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.800	10.4	67	0.00
82 T	4-Chlorotoluene	50.000	44.783	10.4	67	0.00
83 T	tert-Butylbenzene	50.000	44.397	11.2	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.066	9.9	67	0.00
85 T	sec-Butylbenzene	50.000	45.615	8.8	68	0.00
86 T	p-Isopropyltoluene	50.000	46.670	6.7	68	0.00
87 T	1,3-Dichlorobenzene	50.000	45.778	8.4	68	0.00
88 T	1,4-Dichlorobenzene	50.000	44.670	10.7	68	0.00
89 T	n-Butylbenzene	50.000	47.287	5.4	68	0.00
90 T	Hexachloroethane	50.000	47.771	4.5	72	0.00
91 T	1,2-Dichlorobenzene	50.000	44.747	10.5	69	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.722	6.6	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.359	15.3	68	0.00
94 T	Hexachlorobutadiene	50.000	46.930	6.1	70	0.00
95 T	Naphthalene	50.000	38.693	22.6	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.939	16.1	66	0.00

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