

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101821\
 Data File : VN069018.D
 Acq On : 19 Oct 2021 8:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 19 10:01:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	41.357	17.3	70	0.00
3 P	Chloromethane	50.000	47.802	4.4	74	0.00
4 C	Vinyl Chloride	50.000	54.002	-8.0#	81	0.00
5 T	Bromomethane	50.000	61.893	-23.8	90	0.00
6 T	Chloroethane	50.000	59.179	-18.4	89	0.00
7 T	Trichlorofluoromethane	50.000	49.680	0.6	76	0.00
8 T	Diethyl Ether	50.000	49.357	1.3	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.436	-0.9	78	0.00
10 T	Methyl Iodide	50.000	48.033	3.9	74	0.00
11 T	Tert butyl alcohol	250.000	219.843	12.1	71	0.00
12 CM	1,1-Dichloroethene	50.000	47.896	4.2#	77	0.00
13 T	Acrolein	250.000	279.507	-11.8	100	0.00
14 T	Allyl chloride	50.000	45.267	9.5	68	0.00
15 T	Acrylonitrile	250.000	247.634	0.9	75	0.00
16 T	Acetone	250.000	224.038	10.4	69	0.00
17 T	Carbon Disulfide	50.000	45.889	8.2	70	0.00
18 T	Methyl Acetate	50.000	52.080	-4.2	80	0.00
19 T	Methyl tert-butyl Ether	50.000	50.535	-1.1	76	0.00
20 T	Methylene Chloride	50.000	49.648	0.7	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.392	3.2	76	0.00
22 T	Diisopropyl ether	50.000	50.576	-1.2	75	0.00
23 T	Vinyl Acetate	250.000	245.580	1.8	73	0.00
24 P	1,1-Dichloroethane	50.000	50.674	-1.3	78	0.00
25 T	2-Butanone	250.000	244.439	2.2	73	0.00
26 T	2,2-Dichloropropane	50.000	31.399	37.2#	48	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.906	2.2	77	0.00
28 T	Bromochloromethane	50.000	54.910	-9.8	89	0.00
29 T	Tetrahydrofuran	250.000	251.038	-0.4	74	0.00
30 C	Chloroform	50.000	51.964	-3.9#	79	0.00
31 T	Cyclohexane	50.000	44.424	11.2	73	0.00
32 T	1,1,1-Trichloroethane	50.000	50.367	-0.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.585	-11.2	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	54.408	-8.8	99	0.00
36 T	1,1-Dichloropropene	50.000	50.078	-0.2	78	0.00
37 T	Ethyl Acetate	50.000	48.107	3.8	74	0.00
38 T	Carbon Tetrachloride	50.000	49.044	1.9	77	0.00
39 T	Methylcyclohexane	50.000	47.767	4.5	74	0.00
40 TM	Benzene	50.000	50.075	-0.2	78	0.00
41 T	Methacrylonitrile	50.000	47.203	5.6	72	0.00
42 TM	1,2-Dichloroethane	50.000	51.216	-2.4	79	0.00
43 T	Isopropyl Acetate	50.000	51.983	-4.0	79	0.00
44 TM	Trichloroethene	50.000	49.060	1.9	76	0.00
45 C	1,2-Dichloropropane	50.000	50.206	-0.4#	78	0.00
46 T	Dibromomethane	50.000	51.335	-2.7	81	0.00
47 T	Bromodichloromethane	50.000	50.547	-1.1	78	0.00
48 T	Methyl methacrylate	50.000	48.873	2.3	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	869.680	13.0	75	0.00
50 S	Toluene-d8	50.000	55.831	-11.7	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.039	-1.6	77	0.00
52 CM	Toluene	50.000	51.958	-3.9#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	47.771	4.5	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.928	6.1	72	0.00
55 T	1,1,2-Trichloroethane	50.000	51.541	-3.1	81	0.00
56 T	Ethyl methacrylate	50.000	51.303	-2.6	79	0.00
57 T	1,3-Dichloropropane	50.000	52.928	-5.9	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.880	7.6	86	0.00
59 T	2-Hexanone	250.000	259.353	-3.7	79	0.00
60 T	Dibromochloromethane	50.000	50.278	-0.6	78	0.00
61 T	1,2-Dibromoethane	50.000	52.955	-5.9	80	0.00
62 S	4-Bromofluorobenzene	50.000	57.188	-14.4	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	44.057	11.9	70	0.00
65 PM	Chlorobenzene	50.000	51.694	-3.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.914	0.2	79	0.00
67 C	Ethyl Benzene	50.000	51.516	-3.0#	80	0.00
68 T	m/p-Xylenes	100.000	101.876	-1.9	80	0.00
69 T	o-Xylene	50.000	51.051	-2.1	80	0.00
70 T	Styrene	50.000	52.460	-4.9	82	0.00
71 P	Bromoform	50.000	47.957	4.1	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.649	0.7	82	0.00
74 T	N-ethyl acetate	50.000	51.002	-2.0	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.734	-5.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	54.647	-9.3	84	0.00
77 T	Bromobenzene	50.000	49.704	0.6	81	0.00
78 T	n-propylbenzene	50.000	50.704	-1.4	82	0.00
79 T	2-Chlorotoluene	50.000	50.291	-0.6	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.412	1.2	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.567	16.9	70	0.00
82 T	4-Chlorotoluene	50.000	51.402	-2.8	84	0.00
83 T	tert-Butylbenzene	50.000	50.193	-0.4	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.599	-1.2	82	0.00
85 T	sec-Butylbenzene	50.000	50.565	-1.1	82	0.00
86 T	p-Isopropyltoluene	50.000	51.252	-2.5	83	0.00
87 T	1,3-Dichlorobenzene	50.000	51.043	-2.1	82	0.00
88 T	1,4-Dichlorobenzene	50.000	50.592	-1.2	81	0.00
89 T	n-Butylbenzene	50.000	50.941	-1.9	81	0.00
90 T	Hexachloroethane	50.000	49.131	1.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	50.520	-1.0	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.186	1.6	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.447	15.1	77	0.00
94 T	Hexachlorobutadiene	50.000	44.036	11.9	71	0.00
95 T	Naphthalene	50.000	42.585	14.8	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.650	14.7	77	0.00

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