

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
 Data File : VN067871.D
 Acq On : 23 Jul 2021 9:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 24 01:40:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	53.786	-7.6	89	0.00
3 P	Chloromethane	50.000	41.583	16.8	76	0.00
4 C	Vinyl Chloride	50.000	43.318	13.4#	77	0.00
5 T	Bromomethane	50.000	50.581	-1.2	78	0.00
6 T	Chloroethane	50.000	50.756	-1.5	83	0.00
7 T	Trichlorofluoromethane	50.000	55.413	-10.8	83	0.00
8 T	Diethyl Ether	50.000	41.744	16.5	62	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.487	-15.0	100	0.00
10 T	Methyl Iodide	50.000	58.250	-16.5	91	0.00
11 T	Tert butyl alcohol	250.000	231.245	7.5	80	0.00
12 CM	1,1-Dichloroethene	50.000	52.952	-5.9#	91	0.00
13 T	Acrolein	250.000	312.003	-24.8	104	0.00
14 T	Allyl chloride	50.000	51.155	-2.3	86	0.00
15 T	Acrylonitrile	250.000	266.409	-6.6	86	0.00
16 T	Acetone	250.000	287.882	-15.2	105	0.00
17 T	Carbon Disulfide	50.000	48.983	2.0	82	0.00
18 T	Methyl Acetate	50.000	51.477	-3.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.693	-7.4	87	0.00
20 T	Methylene Chloride	50.000	55.047	-10.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.883	-7.8	87	0.00
22 T	Diisopropyl ether	50.000	53.448	-6.9	84	0.00
23 T	Vinyl Acetate	250.000	260.641	-4.3	82	0.00
24 P	1,1-Dichloroethane	50.000	52.329	-4.7	86	0.00
25 T	2-Butanone	250.000	258.501	-3.4	84	0.00
26 T	2,2-Dichloropropane	50.000	53.929	-7.9	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.643	-7.3	86	0.00
28 T	Bromochloromethane	50.000	47.144	5.7	82	0.00
29 T	Tetrahydrofuran	250.000	247.658	0.9	78	0.00
30 C	Chloroform	50.000	52.533	-5.1#	85	0.00
31 T	Cyclohexane	50.000	44.728	10.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.520	-5.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.813	-1.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	53.925	-7.8	87	0.00
36 T	1,1-Dichloropropene	50.000	52.715	-5.4	81	0.00
37 T	Ethyl Acetate	50.000	50.627	-1.3	79	0.00
38 T	Carbon Tetrachloride	50.000	55.596	-11.2	81	0.00
39 T	Methylcyclohexane	50.000	52.817	-5.6	80	0.00
40 TM	Benzene	50.000	53.371	-6.7	82	0.00
41 T	Methacrylonitrile	50.000	52.596	-5.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	54.000	-8.0	84	0.00
43 T	Isopropyl Acetate	50.000	51.961	-3.9	80	0.00
44 TM	Trichloroethene	50.000	54.923	-9.8	85	0.00
45 C	1,2-Dichloropropane	50.000	53.260	-6.5#	81	0.00
46 T	Dibromomethane	50.000	54.511	-9.0	82	0.00
47 T	Bromodichloromethane	50.000	56.146	-12.3	84	0.00
48 T	Methyl methacrylate	50.000	50.693	-1.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	917.813	8.2	74	0.00
50 S	Toluene-d8	50.000	51.914	-3.8	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.801	-5.5	79	0.00
52 CM	Toluene	50.000	55.157	-10.3#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	51.164	-2.3	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.221	-14.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	56.624	-13.2	82	0.00
56 T	Ethyl methacrylate	50.000	56.962	-13.9	80	0.00
57 T	1,3-Dichloropropane	50.000	54.231	-8.5	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.786	13.7	73	0.00
59 T	2-Hexanone	250.000	271.917	-8.8	79	0.00
60 T	Dibromochloromethane	50.000	50.154	-0.3	81	0.00
61 T	1,2-Dibromoethane	50.000	56.615	-13.2	80	0.00
62 S	4-Bromofluorobenzene	50.000	54.627	-9.3	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	55.292	-10.6	84	0.00
65 PM	Chlorobenzene	50.000	54.812	-9.6	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.766	-17.5	79	0.00
67 C	Ethyl Benzene	50.000	54.989	-10.0#	78	0.00
68 T	m/p-Xylenes	100.000	113.397	-13.4	78	0.00
69 T	o-Xylene	50.000	56.836	-13.7	79	0.00
70 T	Styrene	50.000	59.924	-19.8	78	0.00
71 P	Bromoform	50.000	47.285	5.4	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	49.818	0.4	79	0.00
74 T	N-ethyl acetate	50.000	50.250	-0.5	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.507	3.0	77	0.00
76 T	1,2,3-Trichloropropane	50.000	51.400	-2.8	90	0.00
77 T	Bromobenzene	50.000	51.508	-3.0	74	0.00
78 T	n-propylbenzene	50.000	50.851	-1.7	80	0.00
79 T	2-Chlorotoluene	50.000	50.079	-0.2	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.829	-3.7	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.720	-7.4	79	0.00
82 T	4-Chlorotoluene	50.000	52.055	-4.1	82	0.00
83 T	tert-Butylbenzene	50.000	50.994	-2.0	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.886	-5.8	80	0.00
85 T	sec-Butylbenzene	50.000	51.989	-4.0	81	0.00
86 T	p-Isopropyltoluene	50.000	54.376	-8.8	81	0.00
87 T	1,3-Dichlorobenzene	50.000	54.389	-8.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	51.518	-3.0	77	0.00
89 T	n-Butylbenzene	50.000	52.576	-5.2	82	0.00
90 T	Hexachloroethane	50.000	53.520	-7.0	77	0.00
91 T	1,2-Dichlorobenzene	50.000	52.158	-4.3	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.585	6.8	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.972	14.1	69	0.00
94 T	Hexachlorobutadiene	50.000	50.745	-1.5	71	0.00
95 T	Naphthalene	50.000	42.210	15.6	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.497	15.0	68	0.00

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