

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
 Data File : VN069153.D
 Acq On : 25 Oct 2021 15:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 01:33:46 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	43.293	13.4	74	0.00
3 P	Chloromethane	50.000	44.460	11.1	70	0.00
4 C	Vinyl Chloride	50.000	51.983	-4.0#	79	0.00
5 T	Bromomethane	50.000	63.934	-27.9#	95	-0.01
6 T	Chloroethane	50.000	58.404	-16.8	89	0.00
7 T	Trichlorofluoromethane	50.000	50.736	-1.5	79	0.00
8 T	Diethyl Ether	50.000	50.006	-0.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.434	-4.9	82	0.00
10 T	Methyl Iodide	50.000	46.496	7.0	73	0.00
11 T	Tert butyl alcohol	250.000	220.129	11.9	73	0.00
12 CM	1,1-Dichloroethene	50.000	46.888	6.2#	77	0.00
13 T	Acrolein	250.000	235.860	5.7	86	0.00
14 T	Allyl chloride	50.000	46.342	7.3	71	0.00
15 T	Acrylonitrile	250.000	246.468	1.4	76	0.00
16 T	Acetone	250.000	302.341	-20.9	94	0.00
17 T	Carbon Disulfide	50.000	43.586	12.8	68	0.00
18 T	Methyl Acetate	50.000	49.797	0.4	78	0.00
19 T	Methyl tert-butyl Ether	50.000	52.185	-4.4	80	0.00
20 T	Methylene Chloride	50.000	51.243	-2.5	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.970	4.1	76	0.00
22 T	Diisopropyl ether	50.000	50.804	-1.6	76	0.00
23 T	Vinyl Acetate	250.000	250.002	-0.0	75	0.00
24 P	1,1-Dichloroethane	50.000	50.409	-0.8	79	0.00
25 T	2-Butanone	250.000	269.193	-7.7	82	0.00
26 T	2,2-Dichloropropane	50.000	49.905	0.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.021	-0.0	80	0.00
28 T	Bromochloromethane	50.000	55.626	-11.3	92	0.00
29 T	Tetrahydrofuran	250.000	243.744	2.5	73	0.00
30 C	Chloroform	50.000	52.700	-5.4#	81	0.00
31 T	Cyclohexane	50.000	43.653	12.7	73	0.00
32 T	1,1,1-Trichloroethane	50.000	50.387	-0.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.964	-13.9	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	58.102	-16.2	103	0.00
36 T	1,1-Dichloropropene	50.000	52.476	-5.0	79	0.00
37 T	Ethyl Acetate	50.000	50.787	-1.6	76	0.00
38 T	Carbon Tetrachloride	50.000	51.253	-2.5	78	0.00
39 T	Methylcyclohexane	50.000	51.384	-2.8	77	0.00
40 TM	Benzene	50.000	52.032	-4.1	78	0.00
41 T	Methacrylonitrile	50.000	50.599	-1.2	75	0.00
42 TM	1,2-Dichloroethane	50.000	55.298	-10.6	83	0.00
43 T	Isopropyl Acetate	50.000	50.631	-1.3	75	0.00
44 TM	Trichloroethene	50.000	52.406	-4.8	79	0.00
45 C	1,2-Dichloropropane	50.000	52.729	-5.5#	80	0.00
46 T	Dibromomethane	50.000	54.665	-9.3	83	0.00
47 T	Bromodichloromethane	50.000	53.626	-7.3	80	0.00
48 T	Methyl methacrylate	50.000	51.230	-2.5	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	950.561	4.9	80	0.00
50 S	Toluene-d8	50.000	57.799	-15.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.413	-4.2	77	0.00
52 CM	Toluene	50.000	54.419	-8.8#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	54.038	-8.1	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.384	-6.8	80	0.00
55 T	1,1,2-Trichloroethane	50.000	54.809	-9.6	83	0.00
56 T	Ethyl methacrylate	50.000	54.324	-8.6	81	0.00
57 T	1,3-Dichloropropane	50.000	55.995	-12.0	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.579	-6.6	97	0.00
59 T	2-Hexanone	250.000	281.096	-12.4	82	0.00
60 T	Dibromochloromethane	50.000	53.037	-6.1	79	0.00
61 T	1,2-Dibromoethane	50.000	55.928	-11.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	62.228	-24.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.457	3.1	76	0.00
65 PM	Chlorobenzene	50.000	54.383	-8.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.881	-3.8	81	0.00
67 C	Ethyl Benzene	50.000	53.586	-7.2#	83	0.00
68 T	m/p-Xylenes	100.000	106.156	-6.2	82	0.00
69 T	o-Xylene	50.000	52.906	-5.8	82	0.00
70 T	Styrene	50.000	55.217	-10.4	85	0.00
71 P	Bromoform	50.000	50.931	-1.9	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.685	-5.4	84	0.00
74 T	N-amyl acetate	50.000	51.762	-3.5	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.966	-7.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	51.185	-2.4	77	0.00
77 T	Bromobenzene	50.000	54.645	-9.3	87	0.00
78 T	n-propylbenzene	50.000	54.146	-8.3	85	0.00
79 T	2-Chlorotoluene	50.000	53.160	-6.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.595	-5.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.475	3.0	79	0.00
82 T	4-Chlorotoluene	50.000	54.631	-9.3	87	0.00
83 T	tert-Butylbenzene	50.000	52.353	-4.7	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.814	-7.6	85	0.00
85 T	sec-Butylbenzene	50.000	54.276	-8.6	86	0.00
86 T	p-Isopropyltoluene	50.000	54.789	-9.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	54.985	-10.0	86	0.00
88 T	1,4-Dichlorobenzene	50.000	54.317	-8.6	85	0.00
89 T	n-Butylbenzene	50.000	55.924	-11.8	87	0.00
90 T	Hexachloroethane	50.000	50.625	-1.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	53.462	-6.9	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.483	3.0	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.804	0.4	89	0.00
94 T	Hexachlorobutadiene	50.000	50.716	-1.4	79	0.00
95 T	Naphthalene	50.000	48.956	2.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.832	0.3	88	0.00

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