

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069733.D
 Acq On : 3 Dec 2021 22:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 05:37:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	52.305	-4.6	95	0.00
3 P	Chloromethane	50.000	48.773	2.5	95	0.00
4 C	Vinyl Chloride	50.000	50.453	-0.9#	96	0.00
5 T	Bromomethane	50.000	50.465	-0.9	96	0.01
6 T	Chloroethane	50.000	49.977	0.0	97	0.00
7 T	Trichlorofluoromethane	50.000	50.545	-1.1	97	0.00
8 T	Diethyl Ether	50.000	50.035	-0.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.775	-1.5	98	0.00
10 T	Methyl Iodide	50.000	51.477	-3.0	94	0.00
11 T	Tert butyl alcohol	250.000	202.089	19.2	77	-0.01
12 CM	1,1-Dichloroethene	50.000	49.623	0.8#	96	0.00
13 T	Acrolein	250.000	212.269	15.1	87	0.00
14 T	Allyl chloride	50.000	49.208	1.6	95	0.00
15 T	Acrylonitrile	250.000	231.714	7.3	87	0.00
16 T	Acetone	250.000	193.726	22.5	73	0.00
17 T	Carbon Disulfide	50.000	50.729	-1.5	96	0.00
18 T	Methyl Acetate	50.000	45.788	8.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.417	-0.8	96	0.00
20 T	Methylene Chloride	50.000	48.089	3.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.325	-0.7	97	0.00
22 T	Diisopropyl ether	50.000	52.195	-4.4	98	0.00
23 T	Vinyl Acetate	250.000	259.796	-3.9	94	0.00
24 P	1,1-Dichloroethane	50.000	51.671	-3.3	99	0.00
25 T	2-Butanone	250.000	215.623	13.8	81	0.00
26 T	2,2-Dichloropropane	50.000	47.312	5.4	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.179	-0.4	96	0.00
28 T	Bromochloromethane	50.000	46.927	6.1	91	0.00
29 T	Tetrahydrofuran	250.000	234.122	6.4	86	0.00
30 C	Chloroform	50.000	50.897	-1.8#	98	0.00
31 T	Cyclohexane	50.000	49.632	0.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.917	-1.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.054	9.9	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	45.695	8.6	86	0.00
36 T	1,1-Dichloropropene	50.000	52.187	-4.4	97	0.00
37 T	Ethyl Acetate	50.000	47.193	5.6	87	0.00
38 T	Carbon Tetrachloride	50.000	52.701	-5.4	97	0.00
39 T	Methylcyclohexane	50.000	52.501	-5.0	96	0.00
40 TM	Benzene	50.000	51.541	-3.1	96	0.00
41 T	Methacrylonitrile	50.000	50.454	-0.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.589	-1.2	96	0.00
43 T	Isopropyl Acetate	50.000	49.435	1.1	91	0.00
44 TM	Trichloroethene	50.000	51.691	-3.4	96	0.00
45 C	1,2-Dichloropropane	50.000	52.211	-4.4#	98	0.00
46 T	Dibromomethane	50.000	51.357	-2.7	96	0.00
47 T	Bromodichloromethane	50.000	53.060	-6.1	96	0.00
48 T	Methyl methacrylate	50.000	53.138	-6.3	98	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	869.449	13.1	79	0.00
50 S	Toluene-d8	50.000	45.340	9.3	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.432	1.0	87	0.00
52 CM	Toluene	50.000	51.942	-3.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.195	5.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.266	3.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.775	-1.5	94	0.00
56 T	Ethyl methacrylate	50.000	46.172	7.7	91	0.00
57 T	1,3-Dichloropropane	50.000	51.153	-2.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	207.253	17.1	85	0.00
59 T	2-Hexanone	250.000	231.922	7.2	82	0.00
60 T	Dibromochloromethane	50.000	47.905	4.2	95	0.00
61 T	1,2-Dibromoethane	50.000	51.414	-2.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	45.058	9.9	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.350	-4.7	97	0.00
65 PM	Chlorobenzene	50.000	51.379	-2.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.942	-5.9	94	0.00
67 C	Ethyl Benzene	50.000	53.291	-6.6#	95	0.00
68 T	m/p-Xylenes	100.000	108.422	-8.4	96	0.00
69 T	o-Xylene	50.000	53.323	-6.6	95	0.00
70 T	Styrene	50.000	54.864	-9.7	94	0.00
71 P	Bromoform	50.000	46.686	6.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.002	2.0	95	0.00
74 T	N-amyl acetate	50.000	47.556	4.9	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.653	6.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	45.181	9.6	87	0.00
77 T	Bromobenzene	50.000	47.921	4.2	94	0.00
78 T	n-propylbenzene	50.000	50.585	-1.2	95	0.00
79 T	2-Chlorotoluene	50.000	48.795	2.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.275	-0.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.584	12.8	84	0.00
82 T	4-Chlorotoluene	50.000	50.256	-0.5	96	0.00
83 T	tert-Butylbenzene	50.000	49.424	1.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.698	-3.4	95	0.00
85 T	sec-Butylbenzene	50.000	50.702	-1.4	94	0.00
86 T	p-Isopropyltoluene	50.000	52.030	-4.1	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.878	0.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.324	1.4	96	0.00
89 T	n-Butylbenzene	50.000	51.195	-2.4	93	0.00
90 T	Hexachloroethane	50.000	50.724	-1.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.885	0.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.877	6.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.655	10.7	90	0.00
94 T	Hexachlorobutadiene	50.000	49.273	1.5	92	0.00
95 T	Naphthalene	50.000	40.100	19.8	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.590	10.8	88	0.00

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