

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069852.D
 Acq On : 8 Dec 2021 10:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 11:33:55 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	49.525	1.0	89	0.00
3 P	Chloromethane	50.000	46.100	7.8	89	0.00
4 C	Vinyl Chloride	50.000	47.422	5.2#	89	0.00
5 T	Bromomethane	50.000	51.480	-3.0	97	0.00
6 T	Chloroethane	50.000	46.939	6.1	90	0.00
7 T	Trichlorofluoromethane	50.000	47.461	5.1	90	0.00
8 T	Diethyl Ether	50.000	48.733	2.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.736	-1.5	97	0.00
10 T	Methyl Iodide	50.000	48.236	3.5	87	0.00
11 T	Tert butyl alcohol	250.000	178.876	28.4#	67	-0.01
12 CM	1,1-Dichloroethene	50.000	47.944	4.1#	91	0.00
13 T	Acrolein	250.000	306.900	-22.8	124	0.00
14 T	Allyl chloride	50.000	48.022	4.0	91	0.00
15 T	Acrylonitrile	250.000	217.515	13.0	81	0.00
16 T	Acetone	250.000	232.747	6.9	87	0.00
17 T	Carbon Disulfide	50.000	47.566	4.9	88	0.00
18 T	Methyl Acetate	50.000	43.555	12.9	84	0.00
19 T	Methyl tert-butyl Ether	50.000	48.245	3.5	91	0.00
20 T	Methylene Chloride	50.000	45.823	8.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.498	5.0	90	0.00
22 T	Diisopropyl ether	50.000	50.466	-0.9	93	0.00
23 T	Vinyl Acetate	250.000	250.871	-0.3	90	0.00
24 P	1,1-Dichloroethane	50.000	49.422	1.2	93	0.00
25 T	2-Butanone	250.000	220.264	11.9	81	0.00
26 T	2,2-Dichloropropane	50.000	50.551	-1.1	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.099	3.8	91	0.00
28 T	Bromochloromethane	50.000	49.408	1.2	94	0.00
29 T	Tetrahydrofuran	250.000	214.360	14.3	78	0.00
30 C	Chloroform	50.000	48.846	2.3#	92	0.00
31 T	Cyclohexane	50.000	47.635	4.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	48.588	2.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.557	4.9	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.137	-0.3	92	0.00
36 T	1,1-Dichloropropene	50.000	51.696	-3.4	93	0.00
37 T	Ethyl Acetate	50.000	44.032	11.9	79	0.00
38 T	Carbon Tetrachloride	50.000	50.550	-1.1	90	0.00
39 T	Methylcyclohexane	50.000	52.935	-5.9	93	0.00
40 TM	Benzene	50.000	50.312	-0.6	91	0.00
41 T	Methacrylonitrile	50.000	49.018	2.0	85	0.00
42 TM	1,2-Dichloroethane	50.000	49.937	0.1	91	0.00
43 T	Isopropyl Acetate	50.000	47.478	5.0	85	0.00
44 TM	Trichloroethene	50.000	50.493	-1.0	91	0.00
45 C	1,2-Dichloropropane	50.000	51.769	-3.5#	94	0.00
46 T	Dibromomethane	50.000	50.110	-0.2	90	0.00
47 T	Bromodichloromethane	50.000	52.572	-5.1	92	0.00
48 T	Methyl methacrylate	50.000	48.343	3.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	795.592	20.4	70	0.00
50 S	Toluene-d8	50.000	49.751	0.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.812	4.5	82	0.00
52 CM	Toluene	50.000	51.785	-3.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.505	5.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.748	2.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.556	-1.1	91	0.00
56 T	Ethyl methacrylate	50.000	45.178	9.6	86	0.00
57 T	1,3-Dichloropropane	50.000	50.894	-1.8	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	197.940	20.8	78	0.00
59 T	2-Hexanone	250.000	232.715	6.9	80	0.00
60 T	Dibromochloromethane	50.000	47.611	4.8	91	0.00
61 T	1,2-Dibromoethane	50.000	50.269	-0.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.102	-2.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.480	-1.0	92	0.00
65 PM	Chlorobenzene	50.000	50.875	-1.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.117	-4.2	91	0.00
67 C	Ethyl Benzene	50.000	52.502	-5.0#	92	0.00
68 T	m/p-Xylenes	100.000	105.697	-5.7	92	0.00
69 T	o-Xylene	50.000	51.894	-3.8	91	0.00
70 T	Styrene	50.000	53.582	-7.2	91	0.00
71 P	Bromoform	50.000	45.682	8.6	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.688	2.6	92	0.00
74 T	N-amyl acetate	50.000	45.040	9.9	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.876	10.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	41.783	16.4	78	0.00
77 T	Bromobenzene	50.000	47.041	5.9	90	0.00
78 T	n-propylbenzene	50.000	50.643	-1.3	93	0.00
79 T	2-Chlorotoluene	50.000	48.645	2.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.138	-0.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.246	11.5	83	0.00
82 T	4-Chlorotoluene	50.000	49.940	0.1	93	0.00
83 T	tert-Butylbenzene	50.000	48.777	2.4	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.397	-2.8	93	0.00
85 T	sec-Butylbenzene	50.000	50.890	-1.8	92	0.00
86 T	p-Isopropyltoluene	50.000	52.189	-4.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.455	1.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.412	3.2	92	0.00
89 T	n-Butylbenzene	50.000	52.617	-5.2	93	0.00
90 T	Hexachloroethane	50.000	50.933	-1.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.727	2.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.785	14.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.573	10.9	87	0.00
94 T	Hexachlorobutadiene	50.000	50.720	-1.4	92	0.00
95 T	Naphthalene	50.000	37.745	24.5	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.668	12.7	84	0.00

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