

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121521\
 Data File : VN070104.D
 Acq On : 15 Dec 2021 10:53
 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 16 05:37:09 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	44.849	10.3	80	0.00
3 P	Chloromethane	50.000	42.940	14.1	83	0.00
4 C	Vinyl Chloride	50.000	43.960	12.1#	82	0.00
5 T	Bromomethane	50.000	42.674	14.7	80	0.00
6 T	Chloroethane	50.000	42.936	14.1	82	0.00
7 T	Trichlorofluoromethane	50.000	43.420	13.2	82	0.00
8 T	Diethyl Ether	50.000	49.326	1.3	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.945	2.1	93	0.00
10 T	Methyl Iodide	50.000	47.265	5.5	85	0.00
11 T	Tert butyl alcohol	250.000	199.584	20.2	74	-0.01
12 CM	1,1-Dichloroethene	50.000	46.279	7.4#	88	0.00
13 T	Acrolein	250.000	247.604	1.0	99	0.00
14 T	Allyl chloride	50.000	48.849	2.3	92	0.00
15 T	Acrylonitrile	250.000	220.770	11.7	82	0.00
16 T	Acetone	250.000	221.619	11.4	82	0.00
17 T	Carbon Disulfide	50.000	41.987	16.0	78	0.00
18 T	Methyl Acetate	50.000	44.478	11.0	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.117	-0.2	94	0.00
20 T	Methylene Chloride	50.000	45.129	9.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.947	8.1	87	0.00
22 T	Diisopropyl ether	50.000	51.887	-3.8	96	0.00
23 T	Vinyl Acetate	250.000	253.559	-1.4	90	0.00
24 P	1,1-Dichloroethane	50.000	49.125	1.8	92	0.00
25 T	2-Butanone	250.000	217.024	13.2	80	0.00
26 T	2,2-Dichloropropane	50.000	49.889	0.2	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.605	4.8	89	0.00
28 T	Bromochloromethane	50.000	52.256	-4.5	99	0.00
29 T	Tetrahydrofuran	250.000	215.660	13.7	78	0.00
30 C	Chloroform	50.000	48.315	3.4#	91	0.00
31 T	Cyclohexane	50.000	45.689	8.6	88	0.00
32 T	1,1,1-Trichloroethane	50.000	47.014	6.0	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.855	2.3	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.454	-0.9	92	0.00
36 T	1,1-Dichloropropene	50.000	49.494	1.0	89	0.00
37 T	Ethyl Acetate	50.000	44.763	10.5	80	0.00
38 T	Carbon Tetrachloride	50.000	47.070	5.9	84	0.00
39 T	Methylcyclohexane	50.000	49.919	0.2	88	0.00
40 TM	Benzene	50.000	48.788	2.4	88	0.00
41 T	Methacrylonitrile	50.000	47.745	4.5	83	0.00
42 TM	1,2-Dichloroethane	50.000	48.725	2.5	89	0.00
43 T	Isopropyl Acetate	50.000	48.374	3.3	86	0.00
44 TM	Trichloroethene	50.000	48.665	2.7	87	0.00
45 C	1,2-Dichloropropane	50.000	51.255	-2.5#	93	0.00
46 T	Dibromomethane	50.000	48.333	3.3	87	0.00
47 T	Bromodichloromethane	50.000	51.512	-3.0	90	0.00
48 T	Methyl methacrylate	50.000	48.166	3.7	85	0.00

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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)
49 T	1,4-Dioxane	1000.000	827.466	17.3	73	0.00
50 S	Toluene-d8	50.000	49.535	0.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.733	3.7	82	0.00
52 CM	Toluene	50.000	49.551	0.9#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.206	5.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.746	2.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.841	0.3	89	0.00
56 T	Ethyl methacrylate	50.000	45.512	9.0	87	0.00
57 T	1,3-Dichloropropane	50.000	50.389	-0.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	186.979	25.2#	74	0.00
59 T	2-Hexanone	250.000	231.869	7.3	79	0.00
60 T	Dibromochloromethane	50.000	45.929	8.1	87	0.00
61 T	1,2-Dibromoethane	50.000	48.583	2.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.806	-3.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.818	4.4	86	0.00
65 PM	Chlorobenzene	50.000	49.020	2.0	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.860	0.3	86	0.00
67 C	Ethyl Benzene	50.000	51.187	-2.4#	88	0.00
68 T	m/p-Xylenes	100.000	102.200	-2.2	88	0.00
69 T	o-Xylene	50.000	50.979	-2.0	88	0.00
70 T	Styrene	50.000	52.910	-5.8	89	0.00
71 P	Bromoform	50.000	44.047	11.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.723	6.6	89	0.00
74 T	N-ethyl acetate	50.000	46.598	6.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.804	12.4	85	0.00
76 T	1,2,3-Trichloropropane	50.000	42.951	14.1	81	0.00
77 T	Bromobenzene	50.000	45.060	9.9	87	0.00
78 T	n-propylbenzene	50.000	49.282	1.4	91	0.00
79 T	2-Chlorotoluene	50.000	47.040	5.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.769	4.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.050	13.9	81	0.00
82 T	4-Chlorotoluene	50.000	48.826	2.3	92	0.00
83 T	tert-Butylbenzene	50.000	47.063	5.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.951	2.1	89	0.00
85 T	sec-Butylbenzene	50.000	49.169	1.7	90	0.00
86 T	p-Isopropyltoluene	50.000	50.882	-1.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.253	3.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.720	4.6	91	0.00
89 T	n-Butylbenzene	50.000	53.027	-6.1	95	0.00
90 T	Hexachloroethane	50.000	45.359	9.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	47.349	5.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.574	14.9	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.968	4.1	95	0.00
94 T	Hexachlorobutadiene	50.000	52.171	-4.3	96	0.00
95 T	Naphthalene	50.000	43.179	13.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.993	4.0	94	0.00

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