

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121121\
 Data File : VN070023.D
 Acq On : 11 Dec 2021 21:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 12 16:28:08 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	42.647	14.7	77	0.00
3 P	Chloromethane	50.000	41.244	17.5	80	0.00
4 C	Vinyl Chloride	50.000	42.138	15.7#	80	0.00
5 T	Bromomethane	50.000	41.264	17.5	78	-0.01
6 T	Chloroethane	50.000	41.463	17.1	79	0.00
7 T	Trichlorofluoromethane	50.000	42.101	15.8	80	0.00
8 T	Diethyl Ether	50.000	45.434	9.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.570	10.9	85	0.00
10 T	Methyl Iodide	50.000	45.087	9.8	81	0.00
11 T	Tert butyl alcohol	250.000	241.045	3.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	44.324	11.4#	85	0.00
13 T	Acrolein	250.000	243.013	2.8	98	0.00
14 T	Allyl chloride	50.000	46.236	7.5	88	0.00
15 T	Acrylonitrile	250.000	242.186	3.1	90	0.00
16 T	Acetone	250.000	195.414	21.8	73	0.00
17 T	Carbon Disulfide	50.000	43.222	13.6	81	0.00
18 T	Methyl Acetate	50.000	46.438	7.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	47.392	5.2	89	0.00
20 T	Methylene Chloride	50.000	43.294	13.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.779	14.4	82	0.00
22 T	Diisopropyl ether	50.000	48.160	3.7	89	0.00
23 T	Vinyl Acetate	250.000	240.751	3.7	87	0.00
24 P	1,1-Dichloroethane	50.000	46.006	8.0	87	0.00
25 T	2-Butanone	250.000	226.883	9.2	84	0.00
26 T	2,2-Dichloropropane	50.000	37.993	24.0	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.280	11.4	84	0.00
28 T	Bromochloromethane	50.000	47.435	5.1	91	0.00
29 T	Tetrahydrofuran	250.000	241.936	3.2	88	0.00
30 C	Chloroform	50.000	45.224	9.6#	86	0.00
31 T	Cyclohexane	50.000	41.955	16.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	45.904	8.2	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.705	10.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	45.920	8.2	88	0.00
36 T	1,1-Dichloropropene	50.000	43.812	12.4	82	0.00
37 T	Ethyl Acetate	50.000	45.157	9.7	84	0.00
38 T	Carbon Tetrachloride	50.000	46.218	7.6	86	0.00
39 T	Methylcyclohexane	50.000	43.468	13.1	80	0.00
40 TM	Benzene	50.000	44.122	11.8	83	0.00
41 T	Methacrylonitrile	50.000	48.493	3.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	44.452	11.1	85	0.00
43 T	Isopropyl Acetate	50.000	47.725	4.5	89	0.00
44 TM	Trichloroethene	50.000	43.574	12.9	82	0.00
45 C	1,2-Dichloropropane	50.000	45.333	9.3#	86	0.00
46 T	Dibromomethane	50.000	45.544	8.9	86	0.00
47 T	Bromodichloromethane	50.000	50.056	-0.1	92	0.00
48 T	Methyl methacrylate	50.000	48.194	3.6	89	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	984.154	1.6	91	0.00
50 S	Toluene-d8	50.000	45.010	10.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.036	-0.8	90	0.00
52 CM	Toluene	50.000	45.278	9.4#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	43.016	14.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.272	13.5	84	0.00
55 T	1,1,2-Trichloroethane	50.000	46.061	7.9	86	0.00
56 T	Ethyl methacrylate	50.000	43.591	12.8	87	0.00
57 T	1,3-Dichloropropane	50.000	45.617	8.8	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.761	-2.3	108	0.00
59 T	2-Hexanone	250.000	250.423	-0.2	89	0.00
60 T	Dibromochloromethane	50.000	46.183	7.6	92	0.00
61 T	1,2-Dibromoethane	50.000	46.118	7.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	47.649	4.7	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	41.420	17.2	79	0.00
65 PM	Chlorobenzene	50.000	43.970	12.1	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.662	6.7	86	0.00
67 C	Ethyl Benzene	50.000	45.722	8.6#	84	0.00
68 T	m/p-Xylenes	100.000	91.170	8.8	84	0.00
69 T	o-Xylene	50.000	46.033	7.9	85	0.00
70 T	Styrene	50.000	47.917	4.2	86	0.00
71 P	Bromoform	50.000	47.521	5.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	41.683	16.6	86	0.00
74 T	N-amyl acetate	50.000	45.768	8.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.922	16.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	41.221	17.6	84	0.00
77 T	Bromobenzene	50.000	41.871	16.3	87	0.00
78 T	n-propylbenzene	50.000	42.461	15.1	85	0.00
79 T	2-Chlorotoluene	50.000	41.429	17.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	41.822	16.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.159	13.7	88	0.00
82 T	4-Chlorotoluene	50.000	41.683	16.6	85	0.00
83 T	tert-Butylbenzene	50.000	42.298	15.4	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.072	13.9	85	0.00
85 T	sec-Butylbenzene	50.000	43.277	13.4	86	0.00
86 T	p-Isopropyltoluene	50.000	43.615	12.8	85	0.00
87 T	1,3-Dichlorobenzene	50.000	41.040	17.9	83	0.00
88 T	1,4-Dichlorobenzene	50.000	40.532	18.9	84	0.00
89 T	n-Butylbenzene	50.000	45.330	9.3	87	0.00
90 T	Hexachloroethane	50.000	47.270	5.5	91	0.00
91 T	1,2-Dichlorobenzene	50.000	41.447	17.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.318	3.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.642	10.7	95	0.00
94 T	Hexachlorobutadiene	50.000	42.190	15.6	84	0.00
95 T	Naphthalene	50.000	50.495	-1.0	112	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.573	8.9	96	0.00

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