

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050922\
 Data File : VN072384.D
 Acq On : 09 May 2022 18:34
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 10 06:47:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	38.635	22.7	76	0.00
3 P	Chloromethane	50.000	36.265	27.5#	72	0.00
4 C	Vinyl Chloride	50.000	32.769	34.5#	70	0.00
5 T	Bromomethane	50.000	43.174	13.7	84	0.00
6 T	Chloroethane	50.000	38.442	23.1	67	0.00
7 T	Trichlorofluoromethane	50.000	40.077	19.8	85	0.00
8 T	Diethyl Ether	50.000	46.275	7.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.194	13.6	89	0.00
10 T	Methyl Iodide	50.000	43.638	12.7	85	0.00
11 T	Tert butyl alcohol	250.000	211.436	15.4	82	0.00
12 CM	1,1-Dichloroethene	50.000	41.438	17.1#	83	0.00
13 T	Acrolein	250.000	181.131	27.5#	73	0.00
14 T	Allyl chloride	50.000	43.478	13.0	86	0.00
15 T	Acrylonitrile	250.000	218.060	12.8	84	0.00
16 T	Acetone	250.000	209.889	16.0	86	0.00
17 T	Carbon Disulfide	50.000	34.175	31.7#	68	0.00
18 T	Methyl Acetate	50.000	45.987	8.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	47.435	5.1	90	0.00
20 T	Methylene Chloride	50.000	40.211	19.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	40.602	18.8	84	0.00
22 T	Diisopropyl ether	50.000	45.343	9.3	91	0.00
23 T	Vinyl Acetate	250.000	228.800	8.5	87	0.00
24 P	1,1-Dichloroethane	50.000	42.949	14.1	87	0.00
25 T	2-Butanone	250.000	213.818	14.5	84	0.00
26 T	2,2-Dichloropropane	50.000	44.936	10.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.747	12.5	89	0.00
28 T	Bromochloromethane	50.000	43.261	13.5	83	0.00
29 T	Tetrahydrofuran	250.000	215.895	13.6	84	0.00
30 C	Chloroform	50.000	43.940	12.1#	92	0.00
31 T	Cyclohexane	50.000	36.927	26.1#	79	0.00
32 T	1,1,1-Trichloroethane	50.000	45.000	10.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.787	4.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.169	-8.3	101	0.00
36 T	1,1-Dichloropropene	50.000	44.425	11.2	85	0.00
37 T	Ethyl Acetate	50.000	44.805	10.4	86	0.00
38 T	Carbon Tetrachloride	50.000	44.892	10.2	89	0.00
39 T	Methylcyclohexane	50.000	43.782	12.4	80	0.00
40 TM	Benzene	50.000	43.871	12.3	85	0.00
41 T	Methacrylonitrile	50.000	44.034	11.9	80	0.00
42 TM	1,2-Dichloroethane	50.000	44.819	10.4	87	0.00
43 T	Isopropyl Acetate	50.000	45.376	9.2	88	0.00
44 TM	Trichloroethene	50.000	46.472	7.1	91	0.00
45 C	1,2-Dichloropropane	50.000	45.314	9.4#	87	0.00
46 T	Dibromomethane	50.000	47.026	5.9	90	0.00
47 T	Bromodichloromethane	50.000	47.897	4.2	90	0.00
48 T	Methyl methacrylate	50.000	48.540	2.9	84	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	910.501	8.9	78	0.00
50 S	Toluene-d8	50.000	52.460	-4.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.089	2.0	87	0.00
52 CM	Toluene	50.000	46.959	6.1#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.435	-0.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.438	1.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	48.965	2.1	93	0.00
56 T	Ethyl methacrylate	50.000	44.547	10.9	88	0.00
57 T	1,3-Dichloropropane	50.000	47.395	5.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.688	17.7	82	0.00
59 T	2-Hexanone	250.000	245.095	2.0	85	0.00
60 T	Dibromochloromethane	50.000	50.935	-1.9	94	0.00
61 T	1,2-Dibromoethane	50.000	48.462	3.1	91	0.00
62 S	4-Bromofluorobenzene	50.000	55.406	-10.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.772	0.5	96	0.00
65 PM	Chlorobenzene	50.000	48.452	3.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.871	-1.7	93	0.00
67 C	Ethyl Benzene	50.000	50.199	-0.4#	88	0.00
68 T	m/p-Xylenes	100.000	101.174	-1.2	88	0.00
69 T	o-Xylene	50.000	52.611	-5.2	89	0.00
70 T	Styrene	50.000	55.055	-10.1	92	0.00
71 P	Bromoform	50.000	53.849	-7.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	46.449	7.1	91	0.00
74 T	N-amyl acetate	50.000	47.652	4.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.719	6.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.119	-2.2	101	0.00
77 T	Bromobenzene	50.000	44.337	11.3	94	0.00
78 T	n-propylbenzene	50.000	46.699	6.6	89	0.00
79 T	2-Chlorotoluene	50.000	43.883	12.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.284	7.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.030	9.9	85	0.00
82 T	4-Chlorotoluene	50.000	45.365	9.3	89	0.00
83 T	tert-Butylbenzene	50.000	47.502	5.0	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.531	6.9	88	0.00
85 T	sec-Butylbenzene	50.000	49.074	1.9	93	0.00
86 T	p-Isopropyltoluene	50.000	50.997	-2.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.112	1.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.694	2.6	97	0.00
89 T	n-Butylbenzene	50.000	51.007	-2.0	90	0.00
90 T	Hexachloroethane	50.000	41.962	16.1	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.892	0.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.582	12.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.142	5.7	95	0.00
94 T	Hexachlorobutadiene	50.000	44.983	10.0	95	0.00
95 T	Naphthalene	50.000	44.215	11.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.010	2.0	102	0.00

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