

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110922\
 Data File : VN075226.D
 Acq On : 09 Nov 2022 18:41
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 02:46:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	40.974	18.1	86	0.00
3 P	Chloromethane	50.000	37.180	25.6#	80	0.00
4 C	Vinyl Chloride	50.000	38.863	22.3#	80	0.00
5 T	Bromomethane	50.000	36.259	27.5#	70	0.00
6 T	Chloroethane	50.000	41.368	17.3	89	-0.02
7 T	Trichlorofluoromethane	50.000	48.509	3.0	102	-0.01
8 T	Diethyl Ether	50.000	50.833	-1.7	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.302	3.4	102	-0.02
10 T	Methyl Iodide	50.000	48.416	3.2	105	-0.01
11 T	Tert butyl alcohol	250.000	235.868	5.7	106	0.00
12 CM	1,1-Dichloroethene	50.000	46.842	6.3#	99	-0.01
13 T	Acrolein	250.000	268.306	-7.3	115	0.00
14 T	Allyl chloride	50.000	46.827	6.3	95	0.00
15 T	Acrylonitrile	250.000	247.530	1.0	105	0.00
16 T	Acetone	250.000	229.079	8.4	102	0.00
17 T	Carbon Disulfide	50.000	39.901	20.2	82	-0.01
18 T	Methyl Acetate	50.000	52.118	-4.2	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.105	-0.2	104	0.00
20 T	Methylene Chloride	50.000	49.518	1.0	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.561	2.9	103	-0.01
22 T	Diisopropyl ether	50.000	48.893	2.2	101	0.00
23 T	Vinyl Acetate	250.000	233.600	6.6	95	0.00
24 P	1,1-Dichloroethane	50.000	49.087	1.8	104	0.00
25 T	2-Butanone	250.000	236.945	5.2	102	0.00
26 T	2,2-Dichloropropane	50.000	46.405	7.2	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.031	-4.1	109	0.00
28 T	Bromochloromethane	50.000	45.187	9.6	93	0.00
29 T	Tetrahydrofuran	250.000	239.808	4.1	100	0.00
30 C	Chloroform	50.000	51.281	-2.6#	107	0.00
31 T	Cyclohexane	50.000	44.120	11.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	52.017	-4.0	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.496	7.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.653	-1.3	104	0.00
36 T	1,1-Dichloropropene	50.000	49.407	1.2	99	0.00
37 T	Ethyl Acetate	50.000	45.423	9.2	97	0.00
38 T	Carbon Tetrachloride	50.000	52.453	-4.9	103	0.00
39 T	Methylcyclohexane	50.000	47.313	5.4	94	0.00
40 TM	Benzene	50.000	50.964	-1.9	103	0.00
41 T	Methacrylonitrile	50.000	50.573	-1.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.128	1.7	100	0.00
43 T	Isopropyl Acetate	50.000	49.819	0.4	100	0.00
44 TM	Trichloroethene	50.000	52.878	-5.8	110	0.00
45 C	1,2-Dichloropropane	50.000	52.706	-5.4#	104	0.00
46 T	Dibromomethane	50.000	51.113	-2.2	105	0.00
47 T	Bromodichloromethane	50.000	51.375	-2.8	104	0.00
48 T	Methyl methacrylate	50.000	47.500	5.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1056.496	-5.6	112	0.00
50 S	Toluene-d8	50.000	48.477	3.0	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.754	2.1	100	0.00
52 CM	Toluene	50.000	50.483	-1.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.505	-3.0	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.867	-3.7	101	0.00
55 T	1,1,2-Trichloroethane	50.000	54.837	-9.7	109	0.00
56 T	Ethyl methacrylate	50.000	51.524	-3.0	99	0.00
57 T	1,3-Dichloropropane	50.000	52.194	-4.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.725	-4.7	99	0.00
59 T	2-Hexanone	250.000	245.570	1.8	100	0.00
60 T	Dibromochloromethane	50.000	55.568	-11.1	106	0.00
61 T	1,2-Dibromoethane	50.000	53.788	-7.6	104	0.00
62 S	4-Bromofluorobenzene	50.000	52.110	-4.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	61.706	-23.4	128	0.00
65 PM	Chlorobenzene	50.000	51.543	-3.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.388	-10.8	111	0.00
67 C	Ethyl Benzene	50.000	50.871	-1.7#	100	0.00
68 T	m/p-Xylenes	100.000	102.348	-2.3	98	0.00
69 T	o-Xylene	50.000	52.267	-4.5	103	0.00
70 T	Styrene	50.000	53.536	-7.1	102	0.00
71 P	Bromoform	50.000	57.852	-15.7	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	47.671	4.7	101	0.00
74 T	N-amyl acetate	50.000	45.084	9.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.592	-3.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.824	2.4	99	0.00
77 T	Bromobenzene	50.000	51.822	-3.6	112	0.00
78 T	n-propylbenzene	50.000	48.325	3.3	100	0.00
79 T	2-Chlorotoluene	50.000	47.553	4.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.152	1.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.317	11.4	92	0.00
82 T	4-Chlorotoluene	50.000	47.553	4.9	100	0.00
83 T	tert-Butylbenzene	50.000	49.723	0.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.518	1.0	102	0.00
85 T	sec-Butylbenzene	50.000	50.184	-0.4	102	0.00
86 T	p-Isopropyltoluene	50.000	51.430	-2.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	52.125	-4.3	108	0.00
88 T	1,4-Dichlorobenzene	50.000	53.249	-6.5	111	0.00
89 T	n-Butylbenzene	50.000	51.373	-2.7	101	0.00
90 T	Hexachloroethane	50.000	48.261	3.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	53.701	-7.4	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.323	3.4	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	62.207	-24.4	123	0.00
94 T	Hexachlorobutadiene	50.000	56.754	-13.5	123	0.00
95 T	Naphthalene	50.000	57.659	-15.3	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.024	-24.0	126	0.00

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