

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110222\
 Data File : VN075108.D
 Acq On : 02 Nov 2022 11:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 04:12:44 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	42.628	14.7	76	0.00
3 P	Chloromethane	50.000	44.630	10.7	81	0.00
4 C	Vinyl Chloride	50.000	46.664	6.7#	82	0.00
5 T	Bromomethane	50.000	55.849	-11.7	87	0.01
6 T	Chloroethane	50.000	47.896	4.2	87	0.01
7 T	Trichlorofluoromethane	50.000	47.274	5.5	84	0.00
8 T	Diethyl Ether	50.000	46.098	7.8	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.951	0.1	89	0.00
10 T	Methyl Iodide	50.000	46.197	7.6	85	0.00
11 T	Tert butyl alcohol	250.000	212.652	14.9	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.533	4.9#	85	0.00
13 T	Acrolein	250.000	222.742	10.9	81	0.00
14 T	Allyl chloride	50.000	44.729	10.5	77	0.00
15 T	Acrylonitrile	250.000	252.317	-0.9	91	0.00
16 T	Acetone	250.000	255.740	-2.3	96	0.00
17 T	Carbon Disulfide	50.000	45.141	9.7	79	0.00
18 T	Methyl Acetate	50.000	51.606	-3.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.654	2.7	86	0.00
20 T	Methylene Chloride	50.000	47.314	5.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.165	3.7	87	0.00
22 T	Diisopropyl ether	50.000	51.489	-3.0	90	0.00
23 T	Vinyl Acetate	250.000	222.964	10.8	77	0.00
24 P	1,1-Dichloroethane	50.000	49.854	0.3	89	0.00
25 T	2-Butanone	250.000	252.805	-1.1	92	0.00
26 T	2,2-Dichloropropane	50.000	50.114	-0.2	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.363	-0.7	89	0.00
28 T	Bromochloromethane	50.000	52.136	-4.3	91	0.00
29 T	Tetrahydrofuran	250.000	251.732	-0.7	89	0.00
30 C	Chloroform	50.000	51.300	-2.6#	90	0.00
31 T	Cyclohexane	50.000	46.607	6.8	84	0.00
32 T	1,1,1-Trichloroethane	50.000	51.536	-3.1	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.039	-4.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	53.697	-7.4	93	0.00
36 T	1,1-Dichloropropene	50.000	52.797	-5.6	90	0.00
37 T	Ethyl Acetate	50.000	50.109	-0.2	91	0.00
38 T	Carbon Tetrachloride	50.000	52.714	-5.4	88	0.00
39 T	Methylcyclohexane	50.000	51.257	-2.5	87	0.00
40 TM	Benzene	50.000	52.061	-4.1	89	0.00
41 T	Methacrylonitrile	50.000	52.988	-6.0	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.647	-3.3	89	0.00
43 T	Isopropyl Acetate	50.000	51.863	-3.7	88	0.00
44 TM	Trichloroethene	50.000	49.675	0.7	87	0.00
45 C	1,2-Dichloropropane	50.000	53.552	-7.1#	90	0.00
46 T	Dibromomethane	50.000	51.057	-2.1	89	0.00
47 T	Bromodichloromethane	50.000	53.483	-7.0	92	0.00
48 T	Methyl methacrylate	50.000	52.103	-4.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.529	-0.7	91	0.00
50 S	Toluene-d8	50.000	55.078	-10.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.424	-5.4	91	0.00
52 CM	Toluene	50.000	53.157	-6.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	54.751	-9.5	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.325	-6.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.139	-4.3	88	0.00
56 T	Ethyl methacrylate	50.000	54.153	-8.3	89	0.00
57 T	1,3-Dichloropropane	50.000	53.301	-6.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.276	-8.9	87	0.00
59 T	2-Hexanone	250.000	265.914	-6.4	92	0.00
60 T	Dibromochloromethane	50.000	55.574	-11.1	90	0.00
61 T	1,2-Dibromoethane	50.000	54.167	-8.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	57.326	-14.7	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	52.049	-4.1	93	0.00
65 PM	Chlorobenzene	50.000	51.112	-2.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.207	-4.4	90	0.00
67 C	Ethyl Benzene	50.000	52.454	-4.9#	89	0.00
68 T	m/p-Xylenes	100.000	105.579	-5.6	87	0.00
69 T	o-Xylene	50.000	51.801	-3.6	88	0.00
70 T	Styrene	50.000	54.262	-8.5	89	0.00
71 P	Bromoform	50.000	54.160	-8.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.290	1.4	87	0.00
74 T	N-ethyl acetate	50.000	47.218	5.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.681	-9.4	90	0.00
76 T	1,2,3-Trichloropropane	50.000	46.886	6.2	80	0.00
77 T	Bromobenzene	50.000	48.875	2.3	89	0.00
78 T	n-propylbenzene	50.000	51.866	-3.7	91	0.00
79 T	2-Chlorotoluene	50.000	49.593	0.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.400	-2.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.062	3.9	84	0.00
82 T	4-Chlorotoluene	50.000	49.593	0.8	88	0.00
83 T	tert-Butylbenzene	50.000	49.535	0.9	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.132	-4.3	90	0.00
85 T	sec-Butylbenzene	50.000	52.263	-4.5	90	0.00
86 T	p-Isopropyltoluene	50.000	53.601	-7.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.449	-2.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	51.434	-2.9	90	0.00
89 T	n-Butylbenzene	50.000	55.725	-11.5	92	0.00
90 T	Hexachloroethane	50.000	49.682	0.6	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.917	-1.8	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.987	4.0	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.140	-6.3	89	0.00
94 T	Hexachlorobutadiene	50.000	50.756	-1.5	92	0.00
95 T	Naphthalene	50.000	51.751	-3.5	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.553	-7.1	91	0.00

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