

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051624\
 Data File : VN082176.D
 Acq On : 16 May 2024 20:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 17 05:09:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 17 04:08:43 2024
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.256	3.5	85	0.00
3 P	Chloromethane	50.000	47.802	4.4	89	0.00
4 C	Vinyl Chloride	50.000	48.979	2.0#	89	0.00
5 T	Bromomethane	50.000	39.253	21.5	76	0.00
6 T	Chloroethane	50.000	49.407	1.2	94	0.00
7 T	Trichlorofluoromethane	50.000	49.187	1.6	89	0.00
8 T	Diethyl Ether	50.000	53.826	-7.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.841	6.3	87	0.00
10 T	Methyl Iodide	50.000	41.400	17.2	72	0.00
11 T	Tert butyl alcohol	250.000	260.448	-4.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.471	1.1#	89	0.00
13 T	Acrolein	250.000	274.581	-9.8	94	0.00
14 T	Allyl chloride	50.000	48.645	2.7	92	0.00
15 T	Acrylonitrile	250.000	265.222	-6.1	94	0.00
16 T	Acetone	250.000	238.262	4.7	81	0.00
17 T	Carbon Disulfide	50.000	45.726	8.5	87	0.00
18 T	Methyl Acetate	50.000	51.429	-2.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.862	-5.7	93	0.00
20 T	Methylene Chloride	50.000	49.736	0.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.065	3.9	89	0.00
22 T	Diisopropyl ether	50.000	52.392	-4.8	93	0.00
23 T	Vinyl Acetate	250.000	272.735	-9.1	93	0.00
24 P	1,1-Dichloroethane	50.000	49.991	0.0	92	0.00
25 T	2-Butanone	250.000	255.516	-2.2	90	0.00
26 T	2,2-Dichloropropane	50.000	46.427	7.1	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.885	-1.8	92	0.00
28 T	Bromochloromethane	50.000	47.923	4.2	93	0.00
29 T	Tetrahydrofuran	250.000	269.555	-7.8	94	0.00
30 C	Chloroform	50.000	51.348	-2.7#	94	0.00
31 T	Cyclohexane	50.000	44.851	10.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.015	-0.0	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.287	-2.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.954	-3.9	95	0.00
36 T	1,1-Dichloropropene	50.000	48.095	3.8	87	0.00
37 T	Ethyl Acetate	50.000	54.200	-8.4	94	0.00
38 T	Carbon Tetrachloride	50.000	49.438	1.1	89	0.00
39 T	Methylcyclohexane	50.000	49.462	1.1	86	0.00
40 TM	Benzene	50.000	50.873	-1.7	92	0.00
41 T	Methacrylonitrile	50.000	52.235	-4.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.649	-3.3	95	0.00
43 T	Isopropyl Acetate	50.000	79.658	-59.3#	143	0.00
44 TM	Trichloroethene	50.000	47.603	4.8	88	0.00
45 C	1,2-Dichloropropane	50.000	51.472	-2.9#	94	0.00
46 T	Dibromomethane	50.000	51.844	-3.7	95	0.00
47 T	Bromodichloromethane	50.000	52.293	-4.6	93	0.00
48 T	Methyl methacrylate	50.000	52.990	-6.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1107.399	-10.7	97	0.00
50 S	Toluene-d8	50.000	50.750	-1.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.128	-9.7	95	0.00
52 CM	Toluene	50.000	51.684	-3.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.919	-5.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.677	-5.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.935	-5.9	97	0.00
56 T	Ethyl methacrylate	50.000	55.891	-11.8	93	0.00
57 T	1,3-Dichloropropane	50.000	51.189	-2.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.232	-4.1	89	0.00
59 T	2-Hexanone	250.000	275.017	-10.0	92	0.00
60 T	Dibromochloromethane	50.000	55.300	-10.6	93	0.00
61 T	1,2-Dibromoethane	50.000	51.277	-2.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.218	-2.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	43.274	13.5	79	0.00
65 PM	Chlorobenzene	50.000	49.867	0.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.328	-6.7	93	0.00
67 C	Ethyl Benzene	50.000	51.347	-2.7#	89	0.00
68 T	m/p-Xylenes	100.000	104.661	-4.7	89	0.00
69 T	o-Xylene	50.000	52.257	-4.5	89	0.00
70 T	Styrene	50.000	54.466	-8.9	91	0.00
71 P	Bromoform	50.000	57.674	-15.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.597	-1.2	89	0.00
74 T	N-amyl acetate	50.000	54.157	-8.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.419	-4.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.748	-5.5	94	0.00
77 T	Bromobenzene	50.000	49.808	0.4	91	0.00
78 T	n-propylbenzene	50.000	51.601	-3.2	89	0.00
79 T	2-Chlorotoluene	50.000	49.479	1.0	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.508	-5.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.426	-0.9	89	0.00
82 T	4-Chlorotoluene	50.000	50.237	-0.5	89	0.00
83 T	tert-Butylbenzene	50.000	51.342	-2.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.557	-5.1	90	0.00
85 T	sec-Butylbenzene	50.000	51.768	-3.5	89	0.00
86 T	p-Isopropyltoluene	50.000	53.023	-6.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.125	-0.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.109	1.8	90	0.00
89 T	n-Butylbenzene	50.000	51.877	-3.8	87	0.00
90 T	Hexachloroethane	50.000	52.403	-4.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	51.364	-2.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.972	-9.9	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.935	0.1	86	0.00
94 T	Hexachlorobutadiene	50.000	46.546	6.9	85	0.00
95 T	Naphthalene	50.000	54.035	-8.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.023	-2.0	91	0.00

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