

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071224\
 Data File : VN082889.D
 Acq On : 12 Jul 2024 10:43
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 01:06:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	52.440	-4.9	81	0.00
3 P	Chloromethane	50.000	47.923	4.2	80	0.00
4 C	Vinyl Chloride	50.000	48.712	2.6#	78	0.00
5 T	Bromomethane	50.000	41.045	17.9	70	0.00
6 T	Chloroethane	50.000	50.078	-0.2	83	0.00
7 T	Trichlorofluoromethane	50.000	48.615	2.8	82	0.00
8 T	Diethyl Ether	50.000	52.035	-4.1	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.013	-8.0	86	0.00
10 T	Methyl Iodide	50.000	45.626	8.7	67	0.00
11 T	Tert butyl alcohol	250.000	208.863	16.5	68	0.00
12 CM	1,1-Dichloroethene	50.000	50.954	-1.9#	82	0.00
13 T	Acrolein	250.000	263.352	-5.3	87	0.00
14 T	Allyl chloride	50.000	50.185	-0.4	86	0.00
15 T	Acrylonitrile	250.000	253.226	-1.3	83	0.00
16 T	Acetone	250.000	231.330	7.5	78	0.00
17 T	Carbon Disulfide	50.000	47.836	4.3	81	0.00
18 T	Methyl Acetate	50.000	51.358	-2.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.116	-4.2	83	0.00
20 T	Methylene Chloride	50.000	50.360	-0.7	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.702	-1.4	85	0.00
22 T	Diisopropyl ether	50.000	57.420	-14.8	92	0.00
23 T	Vinyl Acetate	250.000	282.968	-13.2	88	0.00
24 P	1,1-Dichloroethane	50.000	55.427	-10.9	90	0.00
25 T	2-Butanone	250.000	245.198	1.9	80	0.00
26 T	2,2-Dichloropropane	50.000	52.433	-4.9	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.666	-7.3	87	0.00
28 T	Bromochloromethane	50.000	51.965	-3.9	88	0.00
29 T	Tetrahydrofuran	250.000	258.427	-3.4	84	0.00
30 C	Chloroform	50.000	54.701	-9.4#	90	0.00
31 T	Cyclohexane	50.000	48.556	2.9	85	0.00
32 T	1,1,1-Trichloroethane	50.000	53.116	-6.2	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.203	-6.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	54.265	-8.5	88	0.00
36 T	1,1-Dichloropropene	50.000	55.616	-11.2	87	0.00
37 T	Ethyl Acetate	50.000	52.110	-4.2	85	0.00
38 T	Carbon Tetrachloride	50.000	52.461	-4.9	83	0.00
39 T	Methylcyclohexane	50.000	52.615	-5.2	82	0.00
40 TM	Benzene	50.000	55.106	-10.2	88	0.00
41 T	Methacrylonitrile	50.000	53.510	-7.0	87	0.00
42 TM	1,2-Dichloroethane	50.000	55.495	-11.0	89	0.00
43 T	Isopropyl Acetate	50.000	48.912	2.2	79	0.00
44 TM	Trichloroethene	50.000	52.268	-4.5	85	0.00
45 C	1,2-Dichloropropane	50.000	58.426	-16.9#	92	0.00
46 T	Dibromomethane	50.000	54.961	-9.9	87	0.00
47 T	Bromodichloromethane	50.000	55.907	-11.8	90	0.00
48 T	Methyl methacrylate	50.000	55.528	-11.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	946.733	5.3	76	0.00
50 S	Toluene-d8	50.000	52.187	-4.4	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.419	-7.0	84	0.00
52 CM	Toluene	50.000	52.582	-5.2#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	50.460	-0.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.068	-10.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.442	-4.9	82	0.00
56 T	Ethyl methacrylate	50.000	53.629	-7.3	79	0.00
57 T	1,3-Dichloropropane	50.000	51.352	-2.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	290.180	-16.1	87	0.00
59 T	2-Hexanone	250.000	243.994	2.4	74	0.00
60 T	Dibromochloromethane	50.000	49.703	0.6	77	0.00
61 T	1,2-Dibromoethane	50.000	50.146	-0.3	79	0.00
62 S	4-Bromofluorobenzene	50.000	49.028	1.9	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	49.900	0.2	77	0.00
65 PM	Chlorobenzene	50.000	52.671	-5.3	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.952	-3.9	78	0.00
67 C	Ethyl Benzene	50.000	54.380	-8.8#	79	0.00
68 T	m/p-Xylenes	100.000	114.430	-14.4	81	0.00
69 T	o-Xylene	50.000	56.835	-13.7	81	0.00
70 T	Styrene	50.000	59.483	-19.0	81	0.00
71 P	Bromoform	50.000	53.978	-8.0	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	48.480	3.0	79	0.00
74 T	N-amyl acetate	50.000	48.425	3.2	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.322	5.4	83	0.00
76 T	1,2,3-Trichloropropane	50.000	53.815	-7.6	92	0.00
77 T	Bromobenzene	50.000	47.303	5.4	81	0.00
78 T	n-propylbenzene	50.000	50.017	-0.0	81	0.00
79 T	2-Chlorotoluene	50.000	47.662	4.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.508	-1.0	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.985	8.0	70	0.00
82 T	4-Chlorotoluene	50.000	49.586	0.8	84	0.00
83 T	tert-Butylbenzene	50.000	49.086	1.8	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.246	-4.5	83	0.00
85 T	sec-Butylbenzene	50.000	51.994	-4.0	84	0.00
86 T	p-Isopropyltoluene	50.000	52.730	-5.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.178	-2.4	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.888	0.2	88	0.00
89 T	n-Butylbenzene	50.000	52.159	-4.3	85	0.00
90 T	Hexachloroethane	50.000	49.012	2.0	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.395	-0.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.383	9.2	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.879	4.2	79	0.00
94 T	Hexachlorobutadiene	50.000	46.628	6.7	80	0.00
95 T	Naphthalene	50.000	47.199	5.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.617	4.8	81	0.00

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