

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012324\
 Data File : VN080752.D
 Acq On : 23 Jan 2024 09:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 01:53:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	42.571	14.9	67	0.00
3 P	Chloromethane	50.000	56.430	-12.9	96	0.00
4 C	Vinyl Chloride	50.000	55.643	-11.3#	95	0.00
5 T	Bromomethane	50.000	55.322	-10.6	96	0.00
6 T	Chloroethane	50.000	58.131	-16.3	99	0.00
7 T	Trichlorofluoromethane	50.000	43.137	13.7	70	0.00
8 T	Diethyl Ether	50.000	49.027	1.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.419	5.2	79	0.00
10 T	Methyl Iodide	50.000	45.735	8.5	74	0.00
11 T	Tert butyl alcohol	250.000	194.630	22.1	64	0.00
12 CM	1,1-Dichloroethene	50.000	43.564	12.9#	80	0.00
13 T	Acrolein	250.000	243.811	2.5	92	0.01
14 T	Allyl chloride	50.000	46.306	7.4	84	0.00
15 T	Acrylonitrile	250.000	250.251	-0.1	86	0.00
16 T	Acetone	250.000	204.286	18.3	63	0.00
17 T	Carbon Disulfide	50.000	42.696	14.6	79	0.00
18 T	Methyl Acetate	50.000	50.817	-1.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	47.082	5.8	81	0.00
20 T	Methylene Chloride	50.000	46.286	7.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.751	2.5	86	0.00
22 T	Diisopropyl ether	50.000	56.035	-12.1	98	0.00
23 T	Vinyl Acetate	250.000	256.774	-2.7	86	0.00
24 P	1,1-Dichloroethane	50.000	51.614	-3.2	90	0.00
25 T	2-Butanone	250.000	226.249	9.5	77	0.00
26 T	2,2-Dichloropropane	50.000	47.736	4.5	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.324	-4.6	89	0.00
28 T	Bromochloromethane	50.000	55.743	-11.5	97	0.00
29 T	Tetrahydrofuran	250.000	236.185	5.5	80	0.00
30 C	Chloroform	50.000	50.296	-0.6#	87	0.00
31 T	Cyclohexane	50.000	47.714	4.6	88	0.00
32 T	1,1,1-Trichloroethane	50.000	46.253	7.5	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.185	1.6	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	54.293	-8.6	87	0.00
36 T	1,1-Dichloropropene	50.000	46.539	6.9	85	0.00
37 T	Ethyl Acetate	50.000	46.599	6.8	82	0.00
38 T	Carbon Tetrachloride	50.000	43.493	13.0	76	0.00
39 T	Methylcyclohexane	50.000	46.848	6.3	82	0.00
40 TM	Benzene	50.000	50.813	-1.6	92	0.00
41 T	Methacrylonitrile	50.000	49.328	1.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	42.122	15.8	75	0.00
43 T	Isopropyl Acetate	50.000	46.152	7.7	82	0.00
44 TM	Trichloroethene	50.000	46.451	7.1	84	0.00
45 C	1,2-Dichloropropane	50.000	53.198	-6.4#	97	0.00
46 T	Dibromomethane	50.000	46.119	7.8	83	0.00
47 T	Bromodichloromethane	50.000	45.448	9.1	83	0.00
48 T	Methyl methacrylate	50.000	46.372	7.3	83	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	822.014	17.8	67	0.00
50 S	Toluene-d8	50.000	57.168	-14.3	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.973	5.2	84	0.00
52 CM	Toluene	50.000	51.698	-3.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.635	4.7	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.261	-0.5	88	0.00
55 T	1,1,2-Trichloroethane	50.000	49.902	0.2	91	0.00
56 T	Ethyl methacrylate	50.000	47.548	4.9	86	0.00
57 T	1,3-Dichloropropane	50.000	50.312	-0.6	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.186	-1.7	90	0.00
59 T	2-Hexanone	250.000	243.719	2.5	85	0.00
60 T	Dibromochloromethane	50.000	48.168	3.7	86	0.00
61 T	1,2-Dibromoethane	50.000	48.826	2.3	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.138	-2.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.476	3.0	91	0.00
65 PM	Chlorobenzene	50.000	49.932	0.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.073	5.9	83	0.00
67 C	Ethyl Benzene	50.000	50.032	-0.1#	89	0.00
68 T	m/p-Xylenes	100.000	100.727	-0.7	87	0.00
69 T	o-Xylene	50.000	51.212	-2.4	88	0.00
70 T	Styrene	50.000	51.315	-2.6	88	0.00
71 P	Bromoform	50.000	46.727	6.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.753	0.5	87	0.00
74 T	N-amyl acetate	50.000	46.891	6.2	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.915	8.2	82	0.00
76 T	1,2,3-Trichloropropane	50.000	43.190	13.6	80	0.00
77 T	Bromobenzene	50.000	48.448	3.1	88	0.00
78 T	n-propylbenzene	50.000	49.148	1.7	88	0.00
79 T	2-Chlorotoluene	50.000	45.796	8.4	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.027	5.9	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.882	4.2	90	0.00
82 T	4-Chlorotoluene	50.000	46.903	6.2	85	0.00
83 T	tert-Butylbenzene	50.000	45.701	8.6	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.920	2.2	86	0.00
85 T	sec-Butylbenzene	50.000	49.784	0.4	87	0.00
86 T	p-Isopropyltoluene	50.000	47.535	4.9	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.385	5.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.044	5.9	84	0.00
89 T	n-Butylbenzene	50.000	49.996	0.0	86	0.00
90 T	Hexachloroethane	50.000	46.139	7.7	82	0.00
91 T	1,2-Dichlorobenzene	50.000	50.719	-1.4	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.886	24.2	67	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.786	4.4	82	0.00
94 T	Hexachlorobutadiene	50.000	42.226	15.5	80	0.00
95 T	Naphthalene	50.000	42.221	15.6	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.081	9.8	76	0.00

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