

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111224\
 Data File : VN084813.D
 Acq On : 12 Nov 2024 22:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 13 02:39:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.559	8.9	87	0.00
3 P	Chloromethane	50.000	41.832	16.3	78	0.00
4 C	Vinyl Chloride	50.000	50.912	-1.8#	96	0.00
5 T	Bromomethane	50.000	49.371	1.3	101	-0.05
6 T	Chloroethane	50.000	52.300	-4.6	98	-0.05
7 T	Trichlorofluoromethane	50.000	47.975	4.0	94	-0.03
8 T	Diethyl Ether	50.000	48.538	2.9	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.747	4.5	91	-0.02
10 T	Methyl Iodide	50.000	51.462	-2.9	99	-0.02
11 T	Tert butyl alcohol	250.000	255.109	-2.0	104	0.02
12 CM	1,1-Dichloroethene	50.000	46.493	7.0#	91	-0.02
13 T	Acrolein	250.000	242.240	3.1	96	0.00
14 T	Allyl chloride	50.000	47.103	5.8	88	-0.01
15 T	Acrylonitrile	250.000	253.474	-1.4	95	0.00
16 T	Acetone	250.000	263.423	-5.4	100	0.00
17 T	Carbon Disulfide	50.000	43.083	13.8	87	-0.02
18 T	Methyl Acetate	50.000	47.120	5.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	52.052	-4.1	95	0.00
20 T	Methylene Chloride	50.000	47.538	4.9	93	-0.01
21 T	trans-1,2-Dichloroethene	50.000	46.387	7.2	89	-0.01
22 T	Diisopropyl ether	50.000	47.960	4.1	88	0.00
23 T	Vinyl Acetate	250.000	254.656	-1.9	92	0.00
24 P	1,1-Dichloroethane	50.000	47.844	4.3	91	-0.01
25 T	2-Butanone	250.000	258.755	-3.5	102	0.00
26 T	2,2-Dichloropropane	50.000	42.697	14.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.845	2.3	93	0.00
28 T	Bromochloromethane	50.000	49.451	1.1	78	0.00
29 T	Tetrahydrofuran	250.000	257.894	-3.2	96	0.00
30 C	Chloroform	50.000	49.160	1.7#	94	0.00
31 T	Cyclohexane	50.000	46.307	7.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.529	-1.1	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.451	15.1	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	43.574	12.9	79	0.00
36 T	1,1-Dichloropropene	50.000	47.455	5.1	91	0.00
37 T	Ethyl Acetate	50.000	51.268	-2.5	96	0.00
38 T	Carbon Tetrachloride	50.000	50.330	-0.7	95	0.00
39 T	Methylcyclohexane	50.000	52.702	-5.4	91	0.00
40 TM	Benzene	50.000	48.160	3.7	93	0.00
41 T	Methacrylonitrile	50.000	52.827	-5.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	48.660	2.7	89	0.00
43 T	Isopropyl Acetate	50.000	49.661	0.7	96	0.00
44 TM	Trichloroethene	50.000	48.340	3.3	93	0.00
45 C	1,2-Dichloropropane	50.000	48.666	2.7#	92	0.00
46 T	Dibromomethane	50.000	48.601	2.8	92	0.00
47 T	Bromodichloromethane	50.000	48.728	2.5	91	0.00
48 T	Methyl methacrylate	50.000	53.470	-6.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.413	-10.6	99	0.00
50 S	Toluene-d8	50.000	43.297	13.4	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.664	-8.3	96	0.00
52 CM	Toluene	50.000	51.105	-2.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.107	5.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.253	3.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.189	1.6	92	0.00
56 T	Ethyl methacrylate	50.000	55.886	-11.8	92	0.00
57 T	1,3-Dichloropropane	50.000	49.978	0.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.133	-6.5	84	0.00
59 T	2-Hexanone	250.000	275.351	-10.1	97	0.00
60 T	Dibromochloromethane	50.000	51.781	-3.6	92	0.00
61 T	1,2-Dibromoethane	50.000	49.539	0.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.343	1.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.003	-0.0	96	0.00
65 PM	Chlorobenzene	50.000	48.209	3.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.355	-0.7	95	0.00
67 C	Ethyl Benzene	50.000	51.447	-2.9#	92	0.00
68 T	m/p-Xylenes	100.000	102.961	-3.0	91	0.00
69 T	o-Xylene	50.000	53.562	-7.1	93	0.00
70 T	Styrene	50.000	52.031	-4.1	90	0.00
71 P	Bromoform	50.000	52.222	-4.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.603	4.8	93	0.00
74 T	N-amyl acetate	50.000	46.975	6.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.401	11.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	41.014	18.0	92	0.00
77 T	Bromobenzene	50.000	42.340	15.3	90	0.00
78 T	n-propylbenzene	50.000	45.711	8.6	89	0.00
79 T	2-Chlorotoluene	50.000	44.858	10.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.967	2.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.967	16.1	88	0.00
82 T	4-Chlorotoluene	50.000	42.138	15.7	88	0.00
83 T	tert-Butylbenzene	50.000	49.514	1.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.356	3.3	92	0.00
85 T	sec-Butylbenzene	50.000	47.559	4.9	91	0.00
86 T	p-Isopropyltoluene	50.000	49.660	0.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	40.202	19.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	44.025	12.0	89	0.00
89 T	n-Butylbenzene	50.000	43.069	13.9	86	0.00
90 T	Hexachloroethane	50.000	42.445	15.1	89	0.00
91 T	1,2-Dichlorobenzene	50.000	41.776	16.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.318	15.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	38.134	23.7	85	0.00
94 T	Hexachlorobutadiene	50.000	39.676	20.6	91	0.00
95 T	Naphthalene	50.000	43.530	12.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.648	20.7	88	0.00

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