

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052824\
 Data File : VN082360.D
 Acq On : 28 May 2024 20:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 29 07:00:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	42.158	15.7	83	0.00
3 P	Chloromethane	50.000	36.749	26.5#	76	0.00
4 C	Vinyl Chloride	50.000	41.071	17.9#	83	0.00
5 T	Bromomethane	50.000	38.034	23.9	82	-0.02
6 T	Chloroethane	50.000	42.460	15.1	91	0.00
7 T	Trichlorofluoromethane	50.000	48.696	2.6	98	-0.01
8 T	Diethyl Ether	50.000	52.770	-5.5	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.582	6.8	97	0.00
10 T	Methyl Iodide	50.000	48.109	3.8	93	0.00
11 T	Tert butyl alcohol	250.000	262.678	-5.1	106	0.00
12 CM	1,1-Dichloroethene	50.000	46.977	6.0#	94	0.00
13 T	Acrolein	250.000	221.331	11.5	85	0.00
14 T	Allyl chloride	50.000	46.297	7.4	98	0.00
15 T	Acrylonitrile	250.000	247.024	1.2	98	0.00
16 T	Acetone	250.000	224.656	10.1	86	0.00
17 T	Carbon Disulfide	50.000	37.559	24.9	80	0.00
18 T	Methyl Acetate	50.000	50.555	-1.1	106	0.00
19 T	Methyl tert-butyl Ether	50.000	51.569	-3.1	102	0.00
20 T	Methylene Chloride	50.000	46.330	7.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.158	7.7	96	0.00
22 T	Diisopropyl ether	50.000	46.458	7.1	92	0.00
23 T	Vinyl Acetate	250.000	237.647	4.9	91	0.00
24 P	1,1-Dichloroethane	50.000	46.146	7.7	95	0.00
25 T	2-Butanone	250.000	240.249	3.9	95	0.00
26 T	2,2-Dichloropropane	50.000	42.100	15.8	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.653	2.7	98	0.00
28 T	Bromochloromethane	50.000	45.003	10.0	92	0.00
29 T	Tetrahydrofuran	250.000	246.818	1.3	96	0.00
30 C	Chloroform	50.000	49.737	0.5#	102	0.00
31 T	Cyclohexane	50.000	38.399	23.2	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.965	-1.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.154	7.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.079	-0.2	100	0.00
36 T	1,1-Dichloropropene	50.000	46.776	6.4	93	0.00
37 T	Ethyl Acetate	50.000	49.256	1.5	93	0.00
38 T	Carbon Tetrachloride	50.000	52.113	-4.2	102	0.00
39 T	Methylcyclohexane	50.000	44.765	10.5	85	0.00
40 TM	Benzene	50.000	48.509	3.0	96	0.00
41 T	Methacrylonitrile	50.000	48.228	3.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.528	0.9	99	0.00
43 T	Isopropyl Acetate	50.000	51.754	-3.5	101	0.00
44 TM	Trichloroethene	50.000	49.073	1.9	99	0.00
45 C	1,2-Dichloropropane	50.000	48.071	3.9#	96	0.00
46 T	Dibromomethane	50.000	51.177	-2.4	102	0.00
47 T	Bromodichloromethane	50.000	51.804	-3.6	101	0.00
48 T	Methyl methacrylate	50.000	50.783	-1.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1144.245	-14.4	110	0.00
50 S	Toluene-d8	50.000	48.002	4.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.812	-4.3	99	0.00
52 CM	Toluene	50.000	50.850	-1.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.905	-3.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.735	-1.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.574	-5.1	105	0.00
56 T	Ethyl methacrylate	50.000	55.945	-11.9	102	0.00
57 T	1,3-Dichloropropane	50.000	49.797	0.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.863	-2.3	95	0.00
59 T	2-Hexanone	250.000	265.513	-6.2	97	0.00
60 T	Dibromochloromethane	50.000	57.628	-15.3	106	0.00
61 T	1,2-Dibromoethane	50.000	52.842	-5.7	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.536	-1.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	49.151	1.7	100	0.00
65 PM	Chlorobenzene	50.000	50.089	-0.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.420	-8.8	105	0.00
67 C	Ethyl Benzene	50.000	50.632	-1.3#	97	0.00
68 T	m/p-Xylenes	100.000	103.197	-3.2	97	0.00
69 T	o-Xylene	50.000	52.405	-4.8	99	0.00
70 T	Styrene	50.000	53.618	-7.2	99	0.00
71 P	Bromoform	50.000	55.684	-11.4	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.642	-1.3	100	0.00
74 T	N-ethyl acetate	50.000	49.261	1.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.671	-1.3	105	0.00
76 T	1,2,3-Trichloropropane	50.000	52.767	-5.5	105	0.00
77 T	Bromobenzene	50.000	50.547	-1.1	104	0.00
78 T	n-propylbenzene	50.000	49.503	1.0	95	0.00
79 T	2-Chlorotoluene	50.000	48.494	3.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.736	-1.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.229	3.5	96	0.00
82 T	4-Chlorotoluene	50.000	49.032	1.9	98	0.00
83 T	tert-Butylbenzene	50.000	50.525	-1.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.923	-1.8	97	0.00
85 T	sec-Butylbenzene	50.000	50.512	-1.0	97	0.00
86 T	p-Isopropyltoluene	50.000	51.147	-2.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.417	-0.8	101	0.00
88 T	1,4-Dichlorobenzene	50.000	48.727	2.5	100	0.00
89 T	n-Butylbenzene	50.000	49.145	1.7	92	0.00
90 T	Hexachloroethane	50.000	51.893	-3.8	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.214	-2.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.303	-10.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.955	2.1	95	0.00
94 T	Hexachlorobutadiene	50.000	45.722	8.6	94	0.00
95 T	Naphthalene	50.000	55.785	-11.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.264	1.5	99	0.00

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