

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060324\
 Data File : VN082449.D
 Acq On : 03 Jun 2024 21:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 04 00:36:45 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	42.363	15.3	69	0.00
3 P	Chloromethane	50.000	43.155	13.7	74	0.00
4 C	Vinyl Chloride	50.000	46.617	6.8#	78	0.00
5 T	Bromomethane	50.000	42.191	15.6	76	-0.02
6 T	Chloroethane	50.000	50.861	-1.7	90	-0.01
7 T	Trichlorofluoromethane	50.000	50.163	-0.3	84	-0.02
8 T	Diethyl Ether	50.000	53.560	-7.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.512	3.0	84	0.00
10 T	Methyl Iodide	50.000	49.945	0.1	80	0.00
11 T	Tert butyl alcohol	250.000	315.387	-26.2#	106	0.01
12 CM	1,1-Dichloroethene	50.000	48.928	2.1#	82	0.00
13 T	Acrolein	250.000	289.855	-15.9	93	0.00
14 T	Allyl chloride	50.000	46.799	6.4	82	0.00
15 T	Acrylonitrile	250.000	304.035	-21.6	100	0.00
16 T	Acetone	250.000	283.022	-13.2	90	0.00
17 T	Carbon Disulfide	50.000	37.945	24.1	67	0.00
18 T	Methyl Acetate	50.000	68.596	-37.2#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	56.748	-13.5	93	0.00
20 T	Methylene Chloride	50.000	51.183	-2.4	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.856	2.3	84	0.00
22 T	Diisopropyl ether	50.000	54.951	-9.9	91	0.00
23 T	Vinyl Acetate	250.000	273.684	-9.5	87	0.00
24 P	1,1-Dichloroethane	50.000	53.043	-6.1	91	0.00
25 T	2-Butanone	250.000	300.318	-20.1	98	0.00
26 T	2,2-Dichloropropane	50.000	41.900	16.2	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.716	-5.4	88	0.00
28 T	Bromochloromethane	50.000	50.312	-0.6	85	0.00
29 T	Tetrahydrofuran	250.000	313.678	-25.5#	102	0.00
30 C	Chloroform	50.000	55.801	-11.6#	95	0.00
31 T	Cyclohexane	50.000	40.729	18.5	75	0.00
32 T	1,1,1-Trichloroethane	50.000	54.678	-9.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.597	-1.2	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.599	-5.2	91	0.00
36 T	1,1-Dichloropropene	50.000	48.706	2.6	83	0.00
37 T	Ethyl Acetate	50.000	57.894	-15.8	95	0.00
38 T	Carbon Tetrachloride	50.000	54.023	-8.0	92	0.00
39 T	Methylcyclohexane	50.000	44.306	11.4	73	0.00
40 TM	Benzene	50.000	51.944	-3.9	89	0.00
41 T	Methacrylonitrile	50.000	55.017	-10.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	53.195	-6.4	92	0.00
43 T	Isopropyl Acetate	50.000	66.665	-33.3#	112	0.00
44 TM	Trichloroethene	50.000	48.804	2.4	85	0.00
45 C	1,2-Dichloropropane	50.000	53.542	-7.1#	92	0.00
46 T	Dibromomethane	50.000	54.331	-8.7	93	0.00
47 T	Bromodichloromethane	50.000	56.031	-12.1	94	0.00
48 T	Methyl methacrylate	50.000	58.273	-16.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1327.633	-32.8#	110	0.00
50 S	Toluene-d8	50.000	49.666	0.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	318.121	-27.2#	104	0.00
52 CM	Toluene	50.000	53.787	-7.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.538	-9.1	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.234	-8.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	58.295	-16.6	100	0.00
56 T	Ethyl methacrylate	50.000	60.693	-21.4	95	0.00
57 T	1,3-Dichloropropane	50.000	55.700	-11.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.433	-11.4	90	0.00
59 T	2-Hexanone	250.000	324.494	-29.8#	103	0.00
60 T	Dibromochloromethane	50.000	63.852	-27.7#	101	0.00
61 T	1,2-Dibromoethane	50.000	55.925	-11.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.553	-5.1	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	43.306	13.4	78	0.00
65 PM	Chlorobenzene	50.000	51.534	-3.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.092	-16.2	99	0.00
67 C	Ethyl Benzene	50.000	52.592	-5.2#	90	0.00
68 T	m/p-Xylenes	100.000	107.255	-7.3	90	0.00
69 T	o-Xylene	50.000	53.301	-6.6	90	0.00
70 T	Styrene	50.000	57.588	-15.2	95	0.00
71 P	Bromoform	50.000	59.541	-19.1	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.053	-0.1	91	0.00
74 T	N-amyl acetate	50.000	53.224	-6.4	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.076	-14.2	109	0.00
76 T	1,2,3-Trichloropropane	50.000	58.405	-16.8	108	0.00
77 T	Bromobenzene	50.000	50.455	-0.9	96	0.00
78 T	n-propylbenzene	50.000	49.783	0.4	89	0.00
79 T	2-Chlorotoluene	50.000	49.089	1.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.117	-2.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.041	-16.1	107	0.00
82 T	4-Chlorotoluene	50.000	50.313	-0.6	93	0.00
83 T	tert-Butylbenzene	50.000	50.783	-1.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.127	-2.3	91	0.00
85 T	sec-Butylbenzene	50.000	50.769	-1.5	91	0.00
86 T	p-Isopropyltoluene	50.000	51.325	-2.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.696	-1.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.281	-0.6	96	0.00
89 T	n-Butylbenzene	50.000	49.071	1.9	86	0.00
90 T	Hexachloroethane	50.000	56.492	-13.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	52.479	-5.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.341	-18.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.924	2.2	88	0.00
94 T	Hexachlorobutadiene	50.000	47.049	5.9	90	0.00
95 T	Naphthalene	50.000	57.293	-14.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.969	-1.9	95	0.00

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