

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062124\
 Data File : VN082675.D
 Acq On : 21 Jun 2024 13:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 02:19:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	45.912	8.2	79	0.00
3 P	Chloromethane	50.000	47.727	4.5	91	0.00
4 C	Vinyl Chloride	50.000	49.160	1.7#	90	0.00
5 T	Bromomethane	50.000	44.254	11.5	86	-0.01
6 T	Chloroethane	50.000	51.976	-4.0	101	0.00
7 T	Trichlorofluoromethane	50.000	46.237	7.5	86	0.00
8 T	Diethyl Ether	50.000	48.014	4.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.102	5.8	86	-0.01
10 T	Methyl Iodide	50.000	42.419	15.2	71	0.00
11 T	Tert butyl alcohol	250.000	252.816	-1.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.850	6.3#	87	0.00
13 T	Acrolein	250.000	209.837	16.1	79	0.00
14 T	Allyl chloride	50.000	50.429	-0.9	93	0.00
15 T	Acrylonitrile	250.000	270.260	-8.1	101	0.00
16 T	Acetone	250.000	229.353	8.3	85	0.00
17 T	Carbon Disulfide	50.000	42.624	14.8	81	0.00
18 T	Methyl Acetate	50.000	54.691	-9.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	53.470	-6.9	92	0.00
20 T	Methylene Chloride	50.000	51.244	-2.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.698	2.6	89	0.00
22 T	Diisopropyl ether	50.000	53.617	-7.2	93	0.00
23 T	Vinyl Acetate	250.000	269.520	-7.8	92	0.00
24 P	1,1-Dichloroethane	50.000	51.176	-2.4	94	0.00
25 T	2-Butanone	250.000	261.844	-4.7	94	0.00
26 T	2,2-Dichloropropane	50.000	38.589	22.8	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.773	0.5	91	0.00
28 T	Bromochloromethane	50.000	51.655	-3.3	100	0.00
29 T	Tetrahydrofuran	250.000	285.336	-14.1	99	0.00
30 C	Chloroform	50.000	52.969	-5.9#	97	0.00
31 T	Cyclohexane	50.000	42.185	15.6	79	0.00
32 T	1,1,1-Trichloroethane	50.000	49.794	0.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.298	-6.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.317	-4.6	98	0.00
36 T	1,1-Dichloropropene	50.000	50.011	-0.0	88	0.00
37 T	Ethyl Acetate	50.000	52.158	-4.3	100	0.00
38 T	Carbon Tetrachloride	50.000	49.340	1.3	90	0.00
39 T	Methylcyclohexane	50.000	46.369	7.3	77	0.00
40 TM	Benzene	50.000	51.527	-3.1	92	0.00
41 T	Methacrylonitrile	50.000	56.572	-13.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	54.251	-8.5	99	0.00
43 T	Isopropyl Acetate	50.000	47.125	5.8	95	0.00
44 TM	Trichloroethene	50.000	48.380	3.2	88	0.00
45 C	1,2-Dichloropropane	50.000	53.130	-6.3#	95	0.00
46 T	Dibromomethane	50.000	53.708	-7.4	97	0.00
47 T	Bromodichloromethane	50.000	53.845	-7.7	97	0.00
48 T	Methyl methacrylate	50.000	54.934	-9.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1198.169	-19.8	100	0.00
50 S	Toluene-d8	50.000	52.270	-4.5	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.974	-17.2	102	0.00
52 CM	Toluene	50.000	52.789	-5.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.343	-4.7	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.512	-5.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	57.083	-14.2	99	0.00
56 T	Ethyl methacrylate	50.000	58.196	-16.4	96	0.00
57 T	1,3-Dichloropropane	50.000	54.671	-9.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.865	-14.7	100	0.00
59 T	2-Hexanone	250.000	289.744	-15.9	98	0.00
60 T	Dibromochloromethane	50.000	56.571	-13.1	98	0.00
61 T	1,2-Dibromoethane	50.000	54.961	-9.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.891	-5.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	44.821	10.4	90	0.00
65 PM	Chlorobenzene	50.000	49.010	2.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.591	-3.2	96	0.00
67 C	Ethyl Benzene	50.000	50.623	-1.2#	89	0.00
68 T	m/p-Xylenes	100.000	105.149	-5.1	91	0.00
69 T	o-Xylene	50.000	52.888	-5.8	91	0.00
70 T	Styrene	50.000	55.956	-11.9	92	0.00
71 P	Bromoform	50.000	53.904	-7.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.250	5.5	87	0.00
74 T	N-ethyl acetate	50.000	51.281	-2.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.805	0.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	48.849	2.3	102	0.00
77 T	Bromobenzene	50.000	48.086	3.8	95	0.00
78 T	n-propylbenzene	50.000	49.104	1.8	88	0.00
79 T	2-Chlorotoluene	50.000	48.279	3.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.638	-1.3	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.450	13.1	87	0.00
82 T	4-Chlorotoluene	50.000	48.907	2.2	91	0.00
83 T	tert-Butylbenzene	50.000	48.675	2.7	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.433	-2.9	90	0.00
85 T	sec-Butylbenzene	50.000	48.667	2.7	86	0.00
86 T	p-Isopropyltoluene	50.000	50.718	-1.4	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.033	1.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.003	6.0	93	0.00
89 T	n-Butylbenzene	50.000	48.756	2.5	83	0.00
90 T	Hexachloroethane	50.000	47.609	4.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.968	2.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.437	-2.9	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.049	7.9	86	0.00
94 T	Hexachlorobutadiene	50.000	39.048	21.9	81	0.00
95 T	Naphthalene	50.000	52.054	-4.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.356	5.3	91	0.00

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