

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032824\
 Data File : VN081595.D
 Acq On : 28 Mar 2024 10:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 29 02:42:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	45.133	9.7	78	0.00
3 P	Chloromethane	50.000	46.024	8.0	82	0.00
4 C	Vinyl Chloride	50.000	48.197	3.6#	85	0.00
5 T	Bromomethane	50.000	48.405	3.2	85	0.00
6 T	Chloroethane	50.000	51.832	-3.7	91	0.00
7 T	Trichlorofluoromethane	50.000	50.913	-1.8	87	0.00
8 T	Diethyl Ether	50.000	51.804	-3.6	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.330	-4.7	91	0.00
10 T	Methyl Iodide	50.000	55.255	-10.5	86	0.00
11 T	Tert butyl alcohol	250.000	254.572	-1.8	83	0.00
12 CM	1,1-Dichloroethene	50.000	50.252	-0.5#	85	0.00
13 T	Acrolein	250.000	221.967	11.2	67	0.00
14 T	Allyl chloride	50.000	49.787	0.4	83	0.00
15 T	Acrylonitrile	250.000	245.143	1.9	83	0.00
16 T	Acetone	250.000	225.634	9.7	80	0.00
17 T	Carbon Disulfide	50.000	43.584	12.8	77	0.00
18 T	Methyl Acetate	50.000	55.682	-11.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	55.070	-10.1	89	0.00
20 T	Methylene Chloride	50.000	51.567	-3.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.123	-2.2	90	0.00
22 T	Diisopropyl ether	50.000	56.936	-13.9	91	0.00
23 T	Vinyl Acetate	250.000	264.994	-6.0	83	0.00
24 P	1,1-Dichloroethane	50.000	52.950	-5.9	91	0.00
25 T	2-Butanone	250.000	241.531	3.4	80	0.00
26 T	2,2-Dichloropropane	50.000	56.915	-13.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.760	-9.5	93	0.00
28 T	Bromochloromethane	50.000	47.282	5.4	80	0.00
29 T	Tetrahydrofuran	250.000	246.681	1.3	80	0.00
30 C	Chloroform	50.000	56.036	-12.1#	95	0.00
31 T	Cyclohexane	50.000	46.786	6.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.747	-9.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.305	-2.6	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	55.164	-10.3	87	0.00
36 T	1,1-Dichloropropene	50.000	53.538	-7.1	88	0.00
37 T	Ethyl Acetate	50.000	49.587	0.8	81	0.00
38 T	Carbon Tetrachloride	50.000	53.743	-7.5	89	0.00
39 T	Methylcyclohexane	50.000	53.730	-7.5	83	0.00
40 TM	Benzene	50.000	55.917	-11.8	91	0.00
41 T	Methacrylonitrile	50.000	52.111	-4.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	53.818	-7.6	90	0.00
43 T	Isopropyl Acetate	50.000	52.967	-5.9	85	0.00
44 TM	Trichloroethene	50.000	54.324	-8.6	92	0.00
45 C	1,2-Dichloropropane	50.000	58.284	-16.6#	95	0.00
46 T	Dibromomethane	50.000	56.217	-12.4	95	0.00
47 T	Bromodichloromethane	50.000	58.820	-17.6	95	0.00
48 T	Methyl methacrylate	50.000	51.730	-3.5	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	908.901	9.1	73	0.00
50 S	Toluene-d8	50.000	52.727	-5.5	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.350	-2.5	81	0.00
52 CM	Toluene	50.000	56.430	-12.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	56.485	-13.0	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.498	-13.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	56.777	-13.6	95	0.00
56 T	Ethyl methacrylate	50.000	50.652	-1.3	85	0.00
57 T	1,3-Dichloropropane	50.000	56.333	-12.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	289.424	-15.8	78	0.00
59 T	2-Hexanone	250.000	248.455	0.6	77	0.00
60 T	Dibromochloromethane	50.000	56.688	-13.4	93	0.00
61 T	1,2-Dibromoethane	50.000	55.431	-10.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.778	-5.6	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	55.848	-11.7	93	0.00
65 PM	Chlorobenzene	50.000	54.962	-9.9	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.832	-17.7	94	0.00
67 C	Ethyl Benzene	50.000	56.388	-12.8#	87	0.00
68 T	m/p-Xylenes	100.000	118.169	-18.2	90	0.00
69 T	o-Xylene	50.000	57.682	-15.4	90	0.00
70 T	Styrene	50.000	60.715	-21.4	91	0.00
71 P	Bromoform	50.000	55.299	-10.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	52.869	-5.7	88	0.00
74 T	N-amyl acetate	50.000	47.569	4.9	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.259	5.5	85	0.00
76 T	1,2,3-Trichloropropane	50.000	45.867	8.3	83	0.00
77 T	Bromobenzene	50.000	50.093	-0.2	90	0.00
78 T	n-propylbenzene	50.000	53.619	-7.2	88	0.00
79 T	2-Chlorotoluene	50.000	51.790	-3.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.402	-8.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.912	-1.8	84	0.00
82 T	4-Chlorotoluene	50.000	52.920	-5.8	89	0.00
83 T	tert-Butylbenzene	50.000	52.427	-4.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.607	-9.2	90	0.00
85 T	sec-Butylbenzene	50.000	54.321	-8.6	90	0.00
86 T	p-Isopropyltoluene	50.000	55.313	-10.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.041	-6.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.617	-3.2	95	0.00
89 T	n-Butylbenzene	50.000	54.638	-9.3	88	0.00
90 T	Hexachloroethane	50.000	53.138	-6.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	54.361	-8.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.326	5.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.005	-8.0	92	0.00
94 T	Hexachlorobutadiene	50.000	50.095	-0.2	89	0.00
95 T	Naphthalene	50.000	54.718	-9.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.759	-9.5	95	0.00

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