

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041624\
 Data File : VN081765.D
 Acq On : 16 Apr 2024 17:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 17 03:28:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041524W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 15 15:37:39 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	43.882	12.2	75	0.00
3 P	Chloromethane	50.000	56.012	-12.0	88	0.00
4 C	Vinyl Chloride	50.000	47.836	4.3#	88	0.00
5 T	Bromomethane	50.000	50.194	-0.4	92	0.00
6 T	Chloroethane	50.000	59.958	-19.9	97	0.00
7 T	Trichlorofluoromethane	50.000	50.743	-1.5	89	0.00
8 T	Diethyl Ether	50.000	47.971	4.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.190	11.6	89	0.00
10 T	Methyl Iodide	50.000	72.408	-44.8#	109	0.00
11 T	Tert butyl alcohol	250.000	259.452	-3.8	89	0.01
12 CM	1,1-Dichloroethene	50.000	44.804	10.4#	85	0.00
13 T	Acrolein	250.000	252.333	-0.9	91	0.00
14 T	Allyl chloride	50.000	47.366	5.3	90	0.00
15 T	Acrylonitrile	250.000	260.135	-4.1	91	0.00
16 T	Acetone	250.000	248.242	0.7	91	0.00
17 T	Carbon Disulfide	50.000	43.619	12.8	84	0.00
18 T	Methyl Acetate	50.000	50.095	-0.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	54.267	-8.5	90	0.00
20 T	Methylene Chloride	50.000	53.011	-6.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.979	2.0	85	0.00
22 T	Diisopropyl ether	50.000	54.997	-10.0	92	0.00
23 T	Vinyl Acetate	250.000	287.580	-15.0	93	0.00
24 P	1,1-Dichloroethane	50.000	51.207	-2.4	91	0.00
25 T	2-Butanone	250.000	269.979	-8.0	95	0.00
26 T	2,2-Dichloropropane	50.000	52.401	-4.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.276	-0.6	88	0.00
28 T	Bromochloromethane	50.000	48.165	3.7	87	0.00
29 T	Tetrahydrofuran	250.000	283.342	-13.3	92	0.00
30 C	Chloroform	50.000	50.313	-0.6#	91	0.00
31 T	Cyclohexane	50.000	48.432	3.1	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.469	-2.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.698	-3.4	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.913	4.2	82	0.00
36 T	1,1-Dichloropropene	50.000	50.465	-0.9	92	0.00
37 T	Ethyl Acetate	50.000	54.110	-8.2	90	0.00
38 T	Carbon Tetrachloride	50.000	50.417	-0.8	92	0.00
39 T	Methylcyclohexane	50.000	50.759	-1.5	91	0.00
40 TM	Benzene	50.000	50.890	-1.8	92	0.00
41 T	Methacrylonitrile	50.000	53.958	-7.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.130	-2.3	94	0.00
43 T	Isopropyl Acetate	50.000	53.589	-7.2	98	0.00
44 TM	Trichloroethene	50.000	51.196	-2.4	93	0.00
45 C	1,2-Dichloropropane	50.000	52.661	-5.3#	91	0.00
46 T	Dibromomethane	50.000	49.408	1.2	91	0.00
47 T	Bromodichloromethane	50.000	53.944	-7.9	96	0.00
48 T	Methyl methacrylate	50.000	56.835	-13.7	95	0.00

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

49 T	1,4-Dioxane	1000.000	1051.769	-5.2	94	0.00
50 S	Toluene-d8	50.000	50.128	-0.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.059	-13.6	96	0.00
52 CM	Toluene	50.000	52.850	-5.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	54.485	-9.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.759	-5.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.346	-6.7	95	0.00
56 T	Ethyl methacrylate	50.000	60.596	-21.2	95	0.00
57 T	1,3-Dichloropropane	50.000	53.174	-6.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.131	-12.1	92	0.00
59 T	2-Hexanone	250.000	292.109	-16.8	95	0.00
60 T	Dibromochloromethane	50.000	54.331	-8.7	92	0.00
61 T	1,2-Dibromoethane	50.000	53.364	-6.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.060	-8.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.859	2.3	93	0.00
65 PM	Chlorobenzene	50.000	49.567	0.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.368	-0.7	90	0.00
67 C	Ethyl Benzene	50.000	54.472	-8.9#	95	0.00
68 T	m/p-Xylenes	100.000	111.164	-11.2	94	0.00
69 T	o-Xylene	50.000	56.422	-12.8	95	0.00
70 T	Styrene	50.000	57.383	-14.8	93	0.00
71 P	Bromoform	50.000	52.792	-5.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	54.087	-8.2	97	0.00
74 T	N-amyl acetate	50.000	54.645	-9.3	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.101	3.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	57.407	-14.8	100	0.00
77 T	Bromobenzene	50.000	49.860	0.3	92	0.00
78 T	n-propylbenzene	50.000	53.398	-6.8	95	0.00
79 T	2-Chlorotoluene	50.000	51.413	-2.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.024	-10.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.452	-12.9	93	0.00
82 T	4-Chlorotoluene	50.000	51.802	-3.6	95	0.00
83 T	tert-Butylbenzene	50.000	53.142	-6.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.630	-9.3	94	0.00
85 T	sec-Butylbenzene	50.000	53.941	-7.9	94	0.00
86 T	p-Isopropyltoluene	50.000	55.731	-11.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.445	3.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.336	3.3	91	0.00
89 T	n-Butylbenzene	50.000	53.125	-6.3	93	0.00
90 T	Hexachloroethane	50.000	47.989	4.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.338	1.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.819	-11.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.460	-0.9	88	0.00
94 T	Hexachlorobutadiene	50.000	43.103	13.8	86	0.00
95 T	Naphthalene	50.000	55.334	-10.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.767	0.5	88	0.00

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