

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030124\
 Data File : VN081273.D
 Acq On : 01 Mar 2024 09:43
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 22:11:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	48.093	3.8	58	0.00
3 P	Chloromethane	50.000	42.762	14.5	55	0.00
4 C	Vinyl Chloride	50.000	46.948	6.1#	61	0.00
5 T	Bromomethane	50.000	40.092	19.8	54	0.00
6 T	Chloroethane	50.000	48.387	3.2	62	0.00
7 T	Trichlorofluoromethane	50.000	51.762	-3.5	67	0.00
8 T	Diethyl Ether	50.000	51.564	-3.1	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.895	-5.8	69	0.00
10 T	Methyl Iodide	50.000	45.497	9.0	56	0.00
11 T	Tert butyl alcohol	250.000	180.274	27.9#	51	0.00
12 CM	1,1-Dichloroethene	50.000	48.875	2.3#	64	0.00
13 T	Acrolein	250.000	256.287	-2.5	72	0.00
14 T	Allyl chloride	50.000	48.742	2.5	64	0.00
15 T	Acrylonitrile	250.000	247.546	1.0	66	0.00
16 T	Acetone	250.000	196.801	21.3	54	0.00
17 T	Carbon Disulfide	50.000	42.056	15.9	56	0.00
18 T	Methyl Acetate	50.000	58.815	-17.6	75	0.00
19 T	Methyl tert-butyl Ether	50.000	52.248	-4.5	67	0.00
20 T	Methylene Chloride	50.000	53.639	-7.3	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.104	1.8	66	0.00
22 T	Diisopropyl ether	50.000	54.813	-9.6	71	0.00
23 T	Vinyl Acetate	250.000	252.204	-0.9	64	0.00
24 P	1,1-Dichloroethane	50.000	55.777	-11.6	72	0.00
25 T	2-Butanone	250.000	224.505	10.2	61	0.00
26 T	2,2-Dichloropropane	50.000	53.589	-7.2	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.558	-1.1	66	0.00
28 T	Bromochloromethane	50.000	61.269	-22.5	80	0.00
29 T	Tetrahydrofuran	250.000	229.746	8.1	62	0.00
30 C	Chloroform	50.000	55.695	-11.4#	73	0.00
31 T	Cyclohexane	50.000	46.221	7.6	65	0.00
32 T	1,1,1-Trichloroethane	50.000	53.085	-6.2	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.510	-3.0	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	63	0.00
35 S	Dibromofluoromethane	50.000	55.598	-11.2	71	0.00
36 T	1,1-Dichloropropene	50.000	52.607	-5.2	68	0.00
37 T	Ethyl Acetate	50.000	49.434	1.1	63	0.00
38 T	Carbon Tetrachloride	50.000	54.442	-8.9	67	0.00
39 T	Methylcyclohexane	50.000	50.585	-1.2	63	0.00
40 TM	Benzene	50.000	54.455	-8.9	69	0.00
41 T	Methacrylonitrile	50.000	53.264	-6.5	74	0.00
42 TM	1,2-Dichloroethane	50.000	54.683	-9.4	70	0.00
43 T	Isopropyl Acetate	50.000	49.911	0.2	64	0.00
44 TM	Trichloroethene	50.000	51.498	-3.0	68	0.00
45 C	1,2-Dichloropropane	50.000	56.807	-13.6#	72	0.00
46 T	Dibromomethane	50.000	53.098	-6.2	69	0.00
47 T	Bromodichloromethane	50.000	58.585	-17.2	71	0.00
48 T	Methyl methacrylate	50.000	51.120	-2.2	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	867.192	13.3	53	0.00
50 S	Toluene-d8	50.000	48.852	2.3	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.136	-1.3	64	0.00
52 CM	Toluene	50.000	54.592	-9.2#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	55.827	-11.7	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.429	-12.9	69	0.00
55 T	1,1,2-Trichloroethane	50.000	55.377	-10.8	68	0.00
56 T	Ethyl methacrylate	50.000	52.871	-5.7	64	0.00
57 T	1,3-Dichloropropane	50.000	55.719	-11.4	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.047	5.2	60	0.00
59 T	2-Hexanone	250.000	232.329	7.1	55	0.00
60 T	Dibromochloromethane	50.000	55.238	-10.5	65	0.00
61 T	1,2-Dibromoethane	50.000	52.877	-5.8	66	0.00
62 S	4-Bromofluorobenzene	50.000	51.453	-2.9	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	60.868	-21.7	80	0.00
65 PM	Chlorobenzene	50.000	52.958	-5.9	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.662	-11.3	67	0.00
67 C	Ethyl Benzene	50.000	53.858	-7.7#	66	0.00
68 T	m/p-Xylenes	100.000	106.630	-6.6	65	0.00
69 T	o-Xylene	50.000	53.134	-6.3	65	0.00
70 T	Styrene	50.000	55.328	-10.7	66	0.00
71 P	Bromoform	50.000	56.371	-12.7	64	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	70	0.00
73 T	Isopropylbenzene	50.000	47.216	5.6	66	0.00
74 T	N-amyl acetate	50.000	41.540	16.9	58	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.316	5.4	69	0.00
76 T	1,2,3-Trichloropropane	50.000	50.629	-1.3	76	0.00
77 T	Bromobenzene	50.000	46.032	7.9	67	0.00
78 T	n-propylbenzene	50.000	49.770	0.5	69	0.00
79 T	2-Chlorotoluene	50.000	48.250	3.5	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.524	1.0	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.905	14.2	59	0.00
82 T	4-Chlorotoluene	50.000	48.569	2.9	69	0.00
83 T	tert-Butylbenzene	50.000	48.896	2.2	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.518	1.0	69	0.00
85 T	sec-Butylbenzene	50.000	51.646	-3.3	70	0.00
86 T	p-Isopropyltoluene	50.000	51.536	-3.1	71	0.00
87 T	1,3-Dichlorobenzene	50.000	48.667	2.7	71	0.00
88 T	1,4-Dichlorobenzene	50.000	49.701	0.6	71	0.00
89 T	n-Butylbenzene	50.000	53.973	-7.9	73	0.00
90 T	Hexachloroethane	50.000	53.142	-6.3	70	0.00
91 T	1,2-Dichlorobenzene	50.000	49.284	1.4	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.650	14.7	62	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.489	-3.0	71	0.00
94 T	Hexachlorobutadiene	50.000	51.967	-3.9	73	0.00
95 T	Naphthalene	50.000	45.855	8.3	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.964	-1.9	71	0.00

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