

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100324\
 Data File : VN084283.D
 Acq On : 03 Oct 2024 08:43
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 01:27:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	47.476	5.0	88	0.00
3 P	Chloromethane	50.000	47.298	5.4	92	0.00
4 C	Vinyl Chloride	50.000	47.622	4.8#	90	0.00
5 T	Bromomethane	50.000	46.215	7.6	89	0.00
6 T	Chloroethane	50.000	44.403	11.2	96	0.00
7 T	Trichlorofluoromethane	50.000	49.671	0.7	92	0.00
8 T	Diethyl Ether	50.000	47.454	5.1	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.437	1.1	94	0.00
10 T	Methyl Iodide	50.000	49.108	1.8	88	0.00
11 T	Tert butyl alcohol	250.000	235.255	5.9	90	0.00
12 CM	1,1-Dichloroethene	50.000	48.448	3.1#	90	0.00
13 T	Acrolein	250.000	245.758	1.7	94	0.00
14 T	Allyl chloride	50.000	45.236	9.5	86	0.00
15 T	Acrylonitrile	250.000	255.093	-2.0	96	0.00
16 T	Acetone	250.000	273.351	-9.3	98	0.00
17 T	Carbon Disulfide	50.000	44.730	10.5	89	0.00
18 T	Methyl Acetate	50.000	51.296	-2.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.793	0.4	90	0.00
20 T	Methylene Chloride	50.000	49.610	0.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.256	-0.5	92	0.00
22 T	Diisopropyl ether	50.000	51.275	-2.5	93	0.00
23 T	Vinyl Acetate	250.000	261.486	-4.6	92	0.00
24 P	1,1-Dichloroethane	50.000	51.383	-2.8	94	0.00
25 T	2-Butanone	250.000	259.958	-4.0	96	0.00
26 T	2,2-Dichloropropane	50.000	49.721	0.6	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.040	1.9	91	0.00
28 T	Bromochloromethane	50.000	51.004	-2.0	101	0.00
29 T	Tetrahydrofuran	250.000	262.138	-4.9	96	0.00
30 C	Chloroform	50.000	50.529	-1.1#	95	0.00
31 T	Cyclohexane	50.000	44.845	10.3	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.205	-0.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.125	-2.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.831	-3.7	99	0.00
36 T	1,1-Dichloropropene	50.000	50.065	-0.1	89	0.00
37 T	Ethyl Acetate	50.000	52.706	-5.4	97	0.00
38 T	Carbon Tetrachloride	50.000	52.150	-4.3	94	0.00
39 T	Methylcyclohexane	50.000	50.803	-1.6	87	0.00
40 TM	Benzene	50.000	51.244	-2.5	93	0.00
41 T	Methacrylonitrile	50.000	50.308	-0.6	88	0.00
42 TM	1,2-Dichloroethane	50.000	52.344	-4.7	94	0.00
43 T	Isopropyl Acetate	50.000	42.983	14.0	87	0.00
44 TM	Trichloroethene	50.000	50.287	-0.6	91	0.00
45 C	1,2-Dichloropropane	50.000	54.498	-9.0#	96	0.00
46 T	Dibromomethane	50.000	55.261	-10.5	95	0.00
47 T	Bromodichloromethane	50.000	53.339	-6.7	95	0.00
48 T	Methyl methacrylate	50.000	52.409	-4.8	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1059.482	-5.9	96	0.00
50 S	Toluene-d8	50.000	53.772	-7.5	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.321	-10.9	96	0.00
52 CM	Toluene	50.000	52.462	-4.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	53.208	-6.4	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.541	-5.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	54.667	-9.3	96	0.00
56 T	Ethyl methacrylate	50.000	54.549	-9.1	91	0.00
57 T	1,3-Dichloropropane	50.000	53.181	-6.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.899	-7.6	90	0.00
59 T	2-Hexanone	250.000	279.911	-12.0	95	0.00
60 T	Dibromochloromethane	50.000	55.428	-10.9	96	0.00
61 T	1,2-Dibromoethane	50.000	52.609	-5.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	53.009	-6.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.014	-0.0	96	0.00
65 PM	Chlorobenzene	50.000	48.889	2.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.340	-0.7	94	0.00
67 C	Ethyl Benzene	50.000	50.339	-0.7#	92	0.00
68 T	m/p-Xylenes	100.000	102.761	-2.8	92	0.00
69 T	o-Xylene	50.000	51.708	-3.4	91	0.00
70 T	Styrene	50.000	53.807	-7.6	95	0.00
71 P	Bromoform	50.000	54.340	-8.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.979	4.0	91	0.00
74 T	N-amyl acetate	50.000	47.480	5.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.017	2.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.849	8.3	85	0.00
77 T	Bromobenzene	50.000	47.825	4.3	95	0.00
78 T	n-propylbenzene	50.000	50.350	-0.7	93	0.00
79 T	2-Chlorotoluene	50.000	47.633	4.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.160	-2.3	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.132	3.7	93	0.00
82 T	4-Chlorotoluene	50.000	48.806	2.4	94	0.00
83 T	tert-Butylbenzene	50.000	46.403	7.2	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.516	-3.0	94	0.00
85 T	sec-Butylbenzene	50.000	50.424	-0.8	92	0.00
86 T	p-Isopropyltoluene	50.000	51.556	-3.1	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.300	3.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.655	4.7	96	0.00
89 T	n-Butylbenzene	50.000	49.708	0.6	91	0.00
90 T	Hexachloroethane	50.000	46.472	7.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	47.913	4.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.097	5.8	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.399	7.2	85	0.00
94 T	Hexachlorobutadiene	50.000	43.614	12.8	94	0.00
95 T	Naphthalene	50.000	45.310	9.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.079	7.8	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6