

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101024\
 Data File : VN084377.D
 Acq On : 10 Oct 2024 09:44
 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 11 02:40:29 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	43.555	12.9	85	0.00
3 P	Chloromethane	50.000	44.946	10.1	92	0.00
4 C	Vinyl Chloride	50.000	45.086	9.8#	90	0.00
5 T	Bromomethane	50.000	43.313	13.4	88	-0.01
6 T	Chloroethane	50.000	40.701	18.6	93	0.00
7 T	Trichlorofluoromethane	50.000	48.096	3.8	94	0.00
8 T	Diethyl Ether	50.000	45.938	8.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.458	5.1	95	0.00
10 T	Methyl Iodide	50.000	46.241	7.5	88	0.00
11 T	Tert butyl alcohol	250.000	242.184	3.1	98	0.00
12 CM	1,1-Dichloroethene	50.000	46.665	6.7#	91	0.00
13 T	Acrolein	250.000	206.618	17.4	83	0.00
14 T	Allyl chloride	50.000	44.431	11.1	89	0.00
15 T	Acrylonitrile	250.000	250.272	-0.1	99	0.00
16 T	Acetone	250.000	262.840	-5.1	100	0.00
17 T	Carbon Disulfide	50.000	40.458	19.1	85	0.00
18 T	Methyl Acetate	50.000	52.969	-5.9	106	0.00
19 T	Methyl tert-butyl Ether	50.000	49.592	0.8	94	0.00
20 T	Methylene Chloride	50.000	48.941	2.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.689	2.6	94	0.00
22 T	Diisopropyl ether	50.000	50.151	-0.3	95	0.00
23 T	Vinyl Acetate	250.000	249.598	0.2	92	0.00
24 P	1,1-Dichloroethane	50.000	50.183	-0.4	97	0.00
25 T	2-Butanone	250.000	253.981	-1.6	99	0.00
26 T	2,2-Dichloropropane	50.000	49.080	1.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.985	2.0	96	0.00
28 T	Bromochloromethane	50.000	51.118	-2.2	106	0.00
29 T	Tetrahydrofuran	250.000	252.050	-0.8	97	0.00
30 C	Chloroform	50.000	50.325	-0.7#	100	0.00
31 T	Cyclohexane	50.000	41.788	16.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	49.277	1.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.636	2.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.677	-3.4	105	0.00
36 T	1,1-Dichloropropene	50.000	48.417	3.2	91	0.00
37 T	Ethyl Acetate	50.000	50.587	-1.2	99	0.00
38 T	Carbon Tetrachloride	50.000	50.003	-0.0	96	0.00
39 T	Methylcyclohexane	50.000	46.457	7.1	85	0.00
40 TM	Benzene	50.000	50.156	-0.3	96	0.00
41 T	Methacrylonitrile	50.000	52.540	-5.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.246	-0.5	96	0.00
43 T	Isopropyl Acetate	50.000	43.190	13.6	93	0.00
44 TM	Trichloroethene	50.000	49.069	1.9	94	0.00
45 C	1,2-Dichloropropane	50.000	52.272	-4.5#	98	0.00
46 T	Dibromomethane	50.000	54.471	-8.9	100	0.00
47 T	Bromodichloromethane	50.000	51.944	-3.9	99	0.00
48 T	Methyl methacrylate	50.000	51.914	-3.8	95	0.00

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

49 T	1,4-Dioxane	1000.000	1019.087	-1.9	98	0.00
50 S	Toluene-d8	50.000	51.948	-3.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.951	-8.0	99	0.00
52 CM	Toluene	50.000	51.387	-2.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.535	-3.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.592	-3.2	94	0.00
55 T	1,1,2-Trichloroethane	50.000	53.682	-7.4	100	0.00
56 T	Ethyl methacrylate	50.000	53.439	-6.9	95	0.00
57 T	1,3-Dichloropropane	50.000	51.421	-2.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.565	-6.2	94	0.00
59 T	2-Hexanone	250.000	272.825	-9.1	99	0.00
60 T	Dibromochloromethane	50.000	53.754	-7.5	99	0.00
61 T	1,2-Dibromoethane	50.000	52.331	-4.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	52.781	-5.6	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	46.979	6.0	94	0.00
65 PM	Chlorobenzene	50.000	49.777	0.4	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.510	-3.0	101	0.00
67 C	Ethyl Benzene	50.000	50.736	-1.5#	97	0.00
68 T	m/p-Xylenes	100.000	103.895	-3.9	97	0.00
69 T	o-Xylene	50.000	52.834	-5.7	97	0.00
70 T	Styrene	50.000	54.428	-8.9	100	0.00
71 P	Bromoform	50.000	54.186	-8.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	46.824	6.4	96	0.00
74 T	N-amyl acetate	50.000	46.150	7.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.860	4.3	103	0.00
76 T	1,2,3-Trichloropropane	50.000	45.743	8.5	92	0.00
77 T	Bromobenzene	50.000	47.235	5.5	102	0.00
78 T	n-propylbenzene	50.000	49.017	2.0	98	0.00
79 T	2-Chlorotoluene	50.000	46.353	7.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.896	2.2	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.937	6.1	98	0.00
82 T	4-Chlorotoluene	50.000	47.999	4.0	100	0.00
83 T	tert-Butylbenzene	50.000	46.894	6.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.657	0.7	98	0.00
85 T	sec-Butylbenzene	50.000	49.005	2.0	97	0.00
86 T	p-Isopropyltoluene	50.000	49.595	0.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.820	4.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.904	6.2	102	0.00
89 T	n-Butylbenzene	50.000	47.763	4.5	95	0.00
90 T	Hexachloroethane	50.000	46.434	7.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	46.660	6.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.798	6.4	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.838	4.3	95	0.00
94 T	Hexachlorobutadiene	50.000	42.718	14.6	99	0.00
95 T	Naphthalene	50.000	47.162	5.7	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.422	5.2	98	0.00

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