

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121824\
 Data File : VN085262.D
 Acq On : 18 Dec 2024 19:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 06:50:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121824W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 19 06:31:00 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.756	4.5	81	0.00
3 P	Chloromethane	50.000	44.406	11.2	82	0.00
4 C	Vinyl Chloride	50.000	48.907	2.2#	87	0.00
5 T	Bromomethane	50.000	45.577	8.8	82	0.00
6 T	Chloroethane	50.000	52.180	-4.4	91	0.00
7 T	Trichlorofluoromethane	50.000	49.664	0.7	85	0.00
8 T	Diethyl Ether	50.000	56.493	-13.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.481	-1.0	92	0.00
10 T	Methyl Iodide	50.000	54.208	-8.4	94	0.00
11 T	Tert butyl alcohol	250.000	248.761	0.5	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.877	-3.8#	91	0.00
13 T	Acrolein	250.000	266.458	-6.6	102	0.00
14 T	Allyl chloride	50.000	51.771	-3.5	93	0.00
15 T	Acrylonitrile	250.000	272.845	-9.1	98	0.00
16 T	Acetone	250.000	264.181	-5.7	100	0.00
17 T	Carbon Disulfide	50.000	47.441	5.1	93	0.00
18 T	Methyl Acetate	50.000	51.276	-2.6	96	0.00
19 T	Methyl tert-butyl Ether	50.000	54.589	-9.2	94	0.00
20 T	Methylene Chloride	50.000	52.808	-5.6	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.285	-2.6	96	0.01
22 T	Diisopropyl ether	50.000	56.020	-12.0	94	0.00
23 T	Vinyl Acetate	250.000	280.589	-12.2	93	0.00
24 P	1,1-Dichloroethane	50.000	52.331	-4.7	94	0.00
25 T	2-Butanone	250.000	246.741	1.3	89	0.00
26 T	2,2-Dichloropropane	50.000	42.124	15.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.745	6.5	84	0.00
28 T	Bromochloromethane	50.000	49.282	1.4	90	0.00
29 T	Tetrahydrofuran	250.000	257.258	-2.9	89	0.00
30 C	Chloroform	50.000	46.999	6.0#	87	0.00
31 T	Cyclohexane	50.000	44.305	11.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.922	4.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.182	1.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.921	0.2	95	0.00
36 T	1,1-Dichloropropene	50.000	49.366	1.3	85	0.00
37 T	Ethyl Acetate	50.000	49.019	2.0	89	0.00
38 T	Carbon Tetrachloride	50.000	46.028	7.9	84	0.00
39 T	Methylcyclohexane	50.000	47.645	4.7	79	0.00
40 TM	Benzene	50.000	49.348	1.3	87	0.00
41 T	Methacrylonitrile	50.000	54.032	-8.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.599	2.8	87	0.00
43 T	Isopropyl Acetate	50.000	45.368	9.3	87	0.00
44 TM	Trichloroethene	50.000	47.070	5.9	85	0.00
45 C	1,2-Dichloropropane	50.000	49.463	1.1#	87	0.00
46 T	Dibromomethane	50.000	50.187	-0.4	90	0.00
47 T	Bromodichloromethane	50.000	48.467	3.1	85	0.00
48 T	Methyl methacrylate	50.000	52.477	-5.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1052.776	-5.3	90	0.00
50 S	Toluene-d8	50.000	52.674	-5.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.732	-6.3	91	0.00
52 CM	Toluene	50.000	51.184	-2.4#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	51.334	-2.7	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.875	0.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.601	-3.2	92	0.00
56 T	Ethyl methacrylate	50.000	45.960	8.1	86	0.00
57 T	1,3-Dichloropropane	50.000	50.310	-0.6	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.792	10.5	86	0.00
59 T	2-Hexanone	250.000	275.658	-10.3	92	0.00
60 T	Dibromochloromethane	50.000	51.687	-3.4	88	0.00
61 T	1,2-Dibromoethane	50.000	50.335	-0.7	88	0.00
62 S	4-Bromofluorobenzene	50.000	52.424	-4.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	44.929	10.1	84	0.00
65 PM	Chlorobenzene	50.000	47.929	4.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.269	-0.5	93	0.00
67 C	Ethyl Benzene	50.000	50.618	-1.2#	87	0.00
68 T	m/p-Xylenes	100.000	102.982	-3.0	87	0.00
69 T	o-Xylene	50.000	52.761	-5.5	89	0.00
70 T	Styrene	50.000	54.412	-8.8	89	0.00
71 P	Bromoform	50.000	49.971	0.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.961	-1.9	89	0.00
74 T	N-amyl acetate	50.000	53.196	-6.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.646	6.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	48.205	3.6	104	0.00
77 T	Bromobenzene	50.000	46.328	7.3	90	0.00
78 T	n-propylbenzene	50.000	50.379	-0.8	88	0.00
79 T	2-Chlorotoluene	50.000	49.117	1.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.883	-5.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.169	3.7	90	0.00
82 T	4-Chlorotoluene	50.000	49.103	1.8	87	0.00
83 T	tert-Butylbenzene	50.000	50.073	-0.1	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.528	-3.1	88	0.00
85 T	sec-Butylbenzene	50.000	50.620	-1.2	85	0.00
86 T	p-Isopropyltoluene	50.000	43.692	12.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	45.892	8.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	44.541	10.9	88	0.00
89 T	n-Butylbenzene	50.000	48.883	2.2	83	0.00
90 T	Hexachloroethane	50.000	46.093	7.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.512	5.0	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.305	1.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.260	13.5	80	0.00
94 T	Hexachlorobutadiene	50.000	37.137	25.7#	79	0.00
95 T	Naphthalene	50.000	43.532	12.9	79	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.844	14.3	81	0.00

(#) = Out of Range

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