

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120224\
 Data File : VN085062.D
 Acq On : 02 Dec 2024 10:31
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 00:45:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	43.782	12.4	81	0.00
3 P	Chloromethane	50.000	38.451	23.1	78	0.00
4 C	Vinyl Chloride	50.000	42.357	15.3#	79	0.00
5 T	Bromomethane	50.000	45.257	9.5	88	0.00
6 T	Chloroethane	50.000	43.181	13.6	83	0.01
7 T	Trichlorofluoromethane	50.000	46.017	8.0	88	0.02
8 T	Diethyl Ether	50.000	50.923	-1.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.115	5.8	89	0.00
10 T	Methyl Iodide	50.000	47.257	5.5	87	0.01
11 T	Tert butyl alcohol	250.000	212.224	15.1	82	-0.01
12 CM	1,1-Dichloroethene	50.000	45.969	8.1#	85	0.01
13 T	Acrolein	250.000	339.701	-35.9#	113	0.00
14 T	Allyl chloride	50.000	45.244	9.5	84	0.00
15 T	Acrylonitrile	250.000	239.411	4.2	90	0.00
16 T	Acetone	250.000	287.807	-15.1	108	0.00
17 T	Carbon Disulfide	50.000	35.191	29.6#	69	0.00
18 T	Methyl Acetate	50.000	51.234	-2.5	95	0.00
19 T	Methyl tert-butyl Ether	50.000	53.208	-6.4	96	0.00
20 T	Methylene Chloride	50.000	47.154	5.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.083	9.8	83	0.00
22 T	Diisopropyl ether	50.000	50.574	-1.1	94	0.00
23 T	Vinyl Acetate	250.000	259.347	-3.7	91	0.00
24 P	1,1-Dichloroethane	50.000	48.428	3.1	91	0.00
25 T	2-Butanone	250.000	249.436	0.2	94	0.00
26 T	2,2-Dichloropropane	50.000	49.432	1.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.743	0.5	93	0.00
28 T	Bromochloromethane	50.000	45.352	9.3	85	0.00
29 T	Tetrahydrofuran	250.000	239.537	4.2	86	0.00
30 C	Chloroform	50.000	49.829	0.3#	95	0.00
31 T	Cyclohexane	50.000	39.852	20.3	78	0.00
32 T	1,1,1-Trichloroethane	50.000	48.408	3.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.560	2.9	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.177	-2.4	90	0.00
36 T	1,1-Dichloropropene	50.000	47.690	4.6	85	0.00
37 T	Ethyl Acetate	50.000	49.935	0.1	91	0.00
38 T	Carbon Tetrachloride	50.000	51.919	-3.8	91	0.00
39 T	Methylcyclohexane	50.000	49.174	1.7	82	0.00
40 TM	Benzene	50.000	49.496	1.0	89	0.00
41 T	Methacrylonitrile	50.000	53.382	-6.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.501	-5.0	96	0.00
43 T	Isopropyl Acetate	50.000	42.845	14.3	87	0.00
44 TM	Trichloroethene	50.000	49.592	0.8	90	0.00
45 C	1,2-Dichloropropane	50.000	52.228	-4.5#	94	0.00
46 T	Dibromomethane	50.000	52.572	-5.1	94	0.00
47 T	Bromodichloromethane	50.000	53.953	-7.9	96	0.00
48 T	Methyl methacrylate	50.000	51.732	-3.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1070.529	-7.1	91	0.00
50 S	Toluene-d8	50.000	49.150	1.7	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.260	-4.9	90	0.00
52 CM	Toluene	50.000	51.012	-2.0#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	54.031	-8.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.385	-8.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	56.202	-12.4	99	0.00
56 T	Ethyl methacrylate	50.000	56.807	-13.6	90	0.00
57 T	1,3-Dichloropropane	50.000	53.047	-6.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.824	-10.7	82	0.00
59 T	2-Hexanone	250.000	269.137	-7.7	90	0.00
60 T	Dibromochloromethane	50.000	56.352	-12.7	101	0.00
61 T	1,2-Dibromoethane	50.000	53.135	-6.3	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.659	-3.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	46.823	6.4	88	0.00
65 PM	Chlorobenzene	50.000	48.369	3.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.892	-7.8	99	0.00
67 C	Ethyl Benzene	50.000	51.209	-2.4#	89	0.00
68 T	m/p-Xylenes	100.000	102.623	-2.6	89	0.00
69 T	o-Xylene	50.000	52.563	-5.1	91	0.00
70 T	Styrene	50.000	54.739	-9.5	93	0.00
71 P	Bromoform	50.000	56.196	-12.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.556	4.9	90	0.00
74 T	N-amyl acetate	50.000	47.549	4.9	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.604	10.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.811	-5.6	104	0.00
77 T	Bromobenzene	50.000	46.167	7.7	93	0.00
78 T	n-propylbenzene	50.000	48.221	3.6	91	0.00
79 T	2-Chlorotoluene	50.000	47.262	5.5	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.118	-0.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.936	6.1	93	0.00
82 T	4-Chlorotoluene	50.000	45.954	8.1	92	0.00
83 T	tert-Butylbenzene	50.000	48.626	2.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.905	0.2	92	0.00
85 T	sec-Butylbenzene	50.000	49.941	0.1	92	0.00
86 T	p-Isopropyltoluene	50.000	52.452	-4.9	94	0.00
87 T	1,3-Dichlorobenzene	50.000	44.910	10.2	96	0.00
88 T	1,4-Dichlorobenzene	50.000	43.376	13.2	92	0.00
89 T	n-Butylbenzene	50.000	47.794	4.4	92	0.00
90 T	Hexachloroethane	50.000	47.682	4.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	44.731	10.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.780	12.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.246	11.5	93	0.00
94 T	Hexachlorobutadiene	50.000	43.792	12.4	95	0.00
95 T	Naphthalene	50.000	46.366	7.3	89	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	47.104	5.8	95	0.00

(#) = Out of Range

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