

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
 Data File : VN084281.D
 Acq On : 02 Oct 2024 21:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 03 02:06:35 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	47.001	6.0	83	0.00
3 P	Chloromethane	50.000	47.016	6.0	87	0.00
4 C	Vinyl Chloride	50.000	46.946	6.1#	85	0.00
5 T	Bromomethane	50.000	43.648	12.7	80	0.00
6 T	Chloroethane	50.000	40.464	19.1	83	0.00
7 T	Trichlorofluoromethane	50.000	48.149	3.7	85	0.00
8 T	Diethyl Ether	50.000	45.693	8.6	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.559	4.9	86	0.00
10 T	Methyl Iodide	50.000	47.280	5.4	81	0.00
11 T	Tert butyl alcohol	250.000	217.295	13.1	79	0.00
12 CM	1,1-Dichloroethene	50.000	48.630	2.7#	86	0.00
13 T	Acrolein	250.000	249.120	0.4	90	0.00
14 T	Allyl chloride	50.000	42.967	14.1	78	0.00
15 T	Acrylonitrile	250.000	246.785	1.3	89	0.00
16 T	Acetone	250.000	198.019	20.8	68	0.00
17 T	Carbon Disulfide	50.000	43.317	13.4	82	0.00
18 T	Methyl Acetate	50.000	48.843	2.3	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.121	3.8	83	0.00
20 T	Methylene Chloride	50.000	47.272	5.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.077	3.8	84	0.00
22 T	Diisopropyl ether	50.000	50.248	-0.5	86	0.00
23 T	Vinyl Acetate	250.000	277.512	-11.0	93	0.00
24 P	1,1-Dichloroethane	50.000	49.760	0.5	87	0.00
25 T	2-Butanone	250.000	229.623	8.2	81	0.00
26 T	2,2-Dichloropropane	50.000	41.771	16.5	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.093	5.8	83	0.00
28 T	Bromochloromethane	50.000	51.577	-3.2	97	0.00
29 T	Tetrahydrofuran	250.000	250.244	-0.1	87	0.00
30 C	Chloroform	50.000	48.497	3.0#	87	0.00
31 T	Cyclohexane	50.000	44.553	10.9	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.800	2.4	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.608	0.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.963	0.1	94	0.00
36 T	1,1-Dichloropropene	50.000	48.541	2.9	84	0.00
37 T	Ethyl Acetate	50.000	49.432	1.1	89	0.00
38 T	Carbon Tetrachloride	50.000	49.258	1.5	87	0.00
39 T	Methylcyclohexane	50.000	48.369	3.3	81	0.00
40 TM	Benzene	50.000	49.426	1.1	87	0.00
41 T	Methacrylonitrile	50.000	50.579	-1.2	86	0.00
42 TM	1,2-Dichloroethane	50.000	48.915	2.2	86	0.00
43 T	Isopropyl Acetate	50.000	41.421	17.2	82	0.00
44 TM	Trichloroethene	50.000	49.674	0.7	88	0.00
45 C	1,2-Dichloropropane	50.000	50.615	-1.2#	88	0.00
46 T	Dibromomethane	50.000	51.755	-3.5	87	0.00
47 T	Bromodichloromethane	50.000	51.290	-2.6	90	0.00
48 T	Methyl methacrylate	50.000	50.489	-1.0	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	952.271	4.8	84	0.00
50 S	Toluene-d8	50.000	52.310	-4.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.995	-3.6	88	0.00
52 CM	Toluene	50.000	49.926	0.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	49.129	1.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.572	2.9	81	0.00
55 T	1,1,2-Trichloroethane	50.000	51.257	-2.5	88	0.00
56 T	Ethyl methacrylate	50.000	52.447	-4.9	86	0.00
57 T	1,3-Dichloropropane	50.000	50.306	-0.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.228	-4.5	85	0.00
59 T	2-Hexanone	250.000	254.260	-1.7	85	0.00
60 T	Dibromochloromethane	50.000	50.272	-0.5	85	0.00
61 T	1,2-Dibromoethane	50.000	49.790	0.4	87	0.00
62 S	4-Bromofluorobenzene	50.000	51.989	-4.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.369	3.3	90	0.00
65 PM	Chlorobenzene	50.000	47.949	4.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.550	2.9	88	0.00
67 C	Ethyl Benzene	50.000	48.861	2.3#	86	0.00
68 T	m/p-Xylenes	100.000	100.093	-0.1	86	0.00
69 T	o-Xylene	50.000	50.211	-0.4	85	0.00
70 T	Styrene	50.000	51.974	-3.9	88	0.00
71 P	Bromoform	50.000	50.396	-0.8	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.119	7.8	85	0.00
74 T	N-amyl acetate	50.000	45.699	8.6	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.919	6.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.980	0.0	90	0.00
77 T	Bromobenzene	50.000	45.887	8.2	89	0.00
78 T	n-propylbenzene	50.000	47.837	4.3	86	0.00
79 T	2-Chlorotoluene	50.000	45.886	8.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.448	3.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.426	15.1	80	0.00
82 T	4-Chlorotoluene	50.000	46.512	7.0	87	0.00
83 T	tert-Butylbenzene	50.000	47.243	5.5	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.046	1.9	87	0.00
85 T	sec-Butylbenzene	50.000	47.992	4.0	85	0.00
86 T	p-Isopropyltoluene	50.000	48.637	2.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	45.214	9.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	44.550	10.9	87	0.00
89 T	n-Butylbenzene	50.000	45.727	8.5	82	0.00
90 T	Hexachloroethane	50.000	44.835	10.3	87	0.00
91 T	1,2-Dichlorobenzene	50.000	44.689	10.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.025	12.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.290	13.4	77	0.00
94 T	Hexachlorobutadiene	50.000	39.506	21.0	83	0.00
95 T	Naphthalene	50.000	42.256	15.5	76	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	42.802	14.4	80	0.00

(#) = Out of Range

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