

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
 Data File : VN084763.D
 Acq On : 11 Nov 2024 10:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 11:50:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	43.991	12.0	82	0.00
3 P	Chloromethane	50.000	40.098	19.8	73	0.00
4 C	Vinyl Chloride	50.000	43.860	12.3#	80	0.00
5 T	Bromomethane	50.000	46.958	6.1	93	-0.05
6 T	Chloroethane	50.000	47.726	4.5	87	-0.04
7 T	Trichlorofluoromethane	50.000	48.234	3.5	91	-0.02
8 T	Diethyl Ether	50.000	49.095	1.8	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.978	4.0	88	-0.01
10 T	Methyl Iodide	50.000	49.853	0.3	93	-0.01
11 T	Tert butyl alcohol	250.000	271.171	-8.5	107	0.00
12 CM	1,1-Dichloroethene	50.000	45.789	8.4#	86	-0.01
13 T	Acrolein	250.000	209.424	16.2	81	0.00
14 T	Allyl chloride	50.000	46.636	6.7	84	0.00
15 T	Acrylonitrile	250.000	268.931	-7.6	98	0.00
16 T	Acetone	250.000	305.595	-22.2	111	0.00
17 T	Carbon Disulfide	50.000	39.283	21.4	77	-0.01
18 T	Methyl Acetate	50.000	48.890	2.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	53.183	-6.4	94	0.00
20 T	Methylene Chloride	50.000	48.382	3.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.267	5.5	88	-0.01
22 T	Diisopropyl ether	50.000	49.344	1.3	87	0.00
23 T	Vinyl Acetate	250.000	258.019	-3.2	90	0.00
24 P	1,1-Dichloroethane	50.000	48.124	3.8	89	-0.01
25 T	2-Butanone	250.000	278.781	-11.5	106	0.00
26 T	2,2-Dichloropropane	50.000	48.884	2.2	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.185	1.6	91	0.00
28 T	Bromochloromethane	50.000	54.304	-8.6	83	0.00
29 T	Tetrahydrofuran	250.000	267.951	-7.2	96	0.00
30 C	Chloroform	50.000	50.351	-0.7#	93	0.00
31 T	Cyclohexane	50.000	42.587	14.8	81	0.00
32 T	1,1,1-Trichloroethane	50.000	50.110	-0.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.015	6.0	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.580	-1.2	86	0.00
36 T	1,1-Dichloropropene	50.000	47.191	5.6	85	0.00
37 T	Ethyl Acetate	50.000	54.851	-9.7	96	0.00
38 T	Carbon Tetrachloride	50.000	51.633	-3.3	92	0.00
39 T	Methylcyclohexane	50.000	50.763	-1.5	83	0.00
40 TM	Benzene	50.000	49.035	1.9	89	0.00
41 T	Methacrylonitrile	50.000	57.885	-15.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.482	-3.0	88	0.00
43 T	Isopropyl Acetate	50.000	50.042	-0.1	90	0.00
44 TM	Trichloroethene	50.000	48.515	3.0	87	0.00
45 C	1,2-Dichloropropane	50.000	51.236	-2.5#	91	0.00
46 T	Dibromomethane	50.000	52.114	-4.2	93	0.00
47 T	Bromodichloromethane	50.000	53.751	-7.5	94	0.00
48 T	Methyl methacrylate	50.000	55.006	-10.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1173.486	-17.3	99	0.00
50 S	Toluene-d8	50.000	48.687	2.6	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.690	-17.9	98	0.00
52 CM	Toluene	50.000	52.263	-4.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	49.888	0.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.677	-1.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.508	-7.0	94	0.00
56 T	Ethyl methacrylate	50.000	60.744	-21.5	94	0.00
57 T	1,3-Dichloropropane	50.000	52.786	-5.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.300	-11.3	83	0.00
59 T	2-Hexanone	250.000	299.154	-19.7	99	0.00
60 T	Dibromochloromethane	50.000	57.750	-15.5	96	0.00
61 T	1,2-Dibromoethane	50.000	52.293	-4.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.967	-3.9	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	50.742	-1.5	92	0.00
65 PM	Chlorobenzene	50.000	49.619	0.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.732	-9.5	97	0.00
67 C	Ethyl Benzene	50.000	52.251	-4.5#	88	0.00
68 T	m/p-Xylenes	100.000	107.734	-7.7	89	0.00
69 T	o-Xylene	50.000	56.617	-13.2	93	0.00
70 T	Styrene	50.000	55.134	-10.3	90	0.00
71 P	Bromoform	50.000	58.721	-17.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.228	-2.5	90	0.00
74 T	N-amyl acetate	50.000	50.722	-1.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.129	1.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.539	4.9	96	0.00
77 T	Bromobenzene	50.000	48.357	3.3	93	0.00
78 T	n-propylbenzene	50.000	51.358	-2.7	90	0.00
79 T	2-Chlorotoluene	50.000	49.979	0.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.470	-8.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.563	2.9	92	0.00
82 T	4-Chlorotoluene	50.000	47.812	4.4	89	0.00
83 T	tert-Butylbenzene	50.000	56.018	-12.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.831	-7.7	92	0.00
85 T	sec-Butylbenzene	50.000	52.893	-5.8	91	0.00
86 T	p-Isopropyltoluene	50.000	55.110	-10.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	45.837	8.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.560	0.9	90	0.00
89 T	n-Butylbenzene	50.000	48.155	3.7	86	0.00
90 T	Hexachloroethane	50.000	47.297	5.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.283	5.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.610	-3.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.111	7.8	93	0.00
94 T	Hexachlorobutadiene	50.000	46.744	6.5	97	0.00
95 T	Naphthalene	50.000	50.979	-2.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.044	5.9	94	0.00

(#) = Out of Range

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