

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110624\
 Data File : VN084714.D
 Acq On : 06 Nov 2024 16:26
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 07 00:21:45 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	44.849	10.3	88	0.00
3 P	Chloromethane	50.000	42.412	15.2	81	0.00
4 C	Vinyl Chloride	50.000	44.559	10.9#	86	0.00
5 T	Bromomethane	50.000	45.749	8.5	96	-0.05
6 T	Chloroethane	50.000	46.203	7.6	89	-0.05
7 T	Trichlorofluoromethane	50.000	46.389	7.2	93	-0.03
8 T	Diethyl Ether	50.000	48.076	3.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.554	4.9	93	-0.02
10 T	Methyl Iodide	50.000	48.681	2.6	96	-0.02
11 T	Tert butyl alcohol	250.000	247.216	1.1	103	0.01
12 CM	1,1-Dichloroethene	50.000	45.686	8.6#	91	-0.02
13 T	Acrolein	250.000	327.751	-31.1#	134	0.00
14 T	Allyl chloride	50.000	46.904	6.2	89	-0.01
15 T	Acrylonitrile	250.000	255.661	-2.3	98	0.00
16 T	Acetone	250.000	272.382	-9.0	105	0.00
17 T	Carbon Disulfide	50.000	40.160	19.7	83	-0.02
18 T	Methyl Acetate	50.000	46.833	6.3	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.039	-2.1	96	0.00
20 T	Methylene Chloride	50.000	47.218	5.6	94	-0.01
21 T	trans-1,2-Dichloroethene	50.000	45.039	9.9	88	-0.01
22 T	Diisopropyl ether	50.000	49.765	0.5	93	0.00
23 T	Vinyl Acetate	250.000	256.521	-2.6	94	0.00
24 P	1,1-Dichloroethane	50.000	48.456	3.1	95	-0.01
25 T	2-Butanone	250.000	262.611	-5.0	106	0.00
26 T	2,2-Dichloropropane	50.000	47.627	4.7	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.194	3.6	94	0.00
28 T	Bromochloromethane	50.000	59.233	-18.5	96	0.00
29 T	Tetrahydrofuran	250.000	258.101	-3.2	98	0.00
30 C	Chloroform	50.000	49.069	1.9#	96	0.00
31 T	Cyclohexane	50.000	43.205	13.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.023	4.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.888	8.2	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	46.612	6.8	87	0.00
36 T	1,1-Dichloropropene	50.000	45.948	8.1	91	0.00
37 T	Ethyl Acetate	50.000	51.220	-2.4	98	0.00
38 T	Carbon Tetrachloride	50.000	48.497	3.0	94	0.00
39 T	Methylcyclohexane	50.000	50.579	-1.2	90	0.00
40 TM	Benzene	50.000	47.173	5.7	93	0.00
41 T	Methacrylonitrile	50.000	54.988	-10.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.810	2.4	91	0.00
43 T	Isopropyl Acetate	50.000	48.991	2.0	97	0.00
44 TM	Trichloroethene	50.000	47.069	5.9	92	0.00
45 C	1,2-Dichloropropane	50.000	49.781	0.4#	96	0.00
46 T	Dibromomethane	50.000	48.539	2.9	94	0.00
47 T	Bromodichloromethane	50.000	49.186	1.6	94	0.00
48 T	Methyl methacrylate	50.000	53.288	-6.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1101.848	-10.2	101	0.00
50 S	Toluene-d8	50.000	46.626	6.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.847	-6.3	97	0.00
52 CM	Toluene	50.000	50.329	-0.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.724	4.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.382	3.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.674	-1.3	97	0.00
56 T	Ethyl methacrylate	50.000	56.425	-12.8	95	0.00
57 T	1,3-Dichloropropane	50.000	50.071	-0.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.262	-7.7	88	0.00
59 T	2-Hexanone	250.000	271.256	-8.5	97	0.00
60 T	Dibromochloromethane	50.000	52.284	-4.6	95	0.00
61 T	1,2-Dibromoethane	50.000	50.687	-1.4	98	0.00
62 S	4-Bromofluorobenzene	50.000	48.560	2.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	46.153	7.7	93	0.00
65 PM	Chlorobenzene	50.000	46.859	6.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.614	-1.2	99	0.00
67 C	Ethyl Benzene	50.000	49.783	0.4#	93	0.00
68 T	m/p-Xylenes	100.000	101.727	-1.7	93	0.00
69 T	o-Xylene	50.000	53.585	-7.2	97	0.00
70 T	Styrene	50.000	51.253	-2.5	93	0.00
71 P	Bromoform	50.000	51.801	-3.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.903	4.2	94	0.00
74 T	N-amyl acetate	50.000	47.498	5.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.619	10.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	43.277	13.4	98	0.00
77 T	Bromobenzene	50.000	43.707	12.6	94	0.00
78 T	n-propylbenzene	50.000	46.771	6.5	91	0.00
79 T	2-Chlorotoluene	50.000	45.361	9.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.429	1.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.975	10.0	95	0.00
82 T	4-Chlorotoluene	50.000	43.489	13.0	91	0.00
83 T	tert-Butylbenzene	50.000	50.849	-1.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.850	2.3	93	0.00
85 T	sec-Butylbenzene	50.000	47.935	4.1	92	0.00
86 T	p-Isopropyltoluene	50.000	49.511	1.0	91	0.00
87 T	1,3-Dichlorobenzene	50.000	41.023	18.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	44.993	10.0	91	0.00
89 T	n-Butylbenzene	50.000	43.653	12.7	87	0.00
90 T	Hexachloroethane	50.000	42.399	15.2	90	0.00
91 T	1,2-Dichlorobenzene	50.000	43.364	13.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.934	8.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.771	18.5	91	0.00
94 T	Hexachlorobutadiene	50.000	40.900	18.2	94	0.00
95 T	Naphthalene	50.000	44.125	11.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.984	18.0	92	0.00

(#) = Out of Range

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