

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111824\
 Data File : VN084911.D
 Acq On : 18 Nov 2024 09:51
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 00:22:14 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.560	2.9	91	0.00
3 P	Chloromethane	50.000	46.601	6.8	85	0.00
4 C	Vinyl Chloride	50.000	49.608	0.8#	92	0.00
5 T	Bromomethane	50.000	50.768	-1.5	102	-0.05
6 T	Chloroethane	50.000	54.008	-8.0	99	-0.05
7 T	Trichlorofluoromethane	50.000	51.352	-2.7	99	-0.03
8 T	Diethyl Ether	50.000	52.008	-4.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.906	-5.8	99	-0.01
10 T	Methyl Iodide	50.000	52.270	-4.5	99	-0.02
11 T	Tert butyl alcohol	250.000	247.112	1.2	99	0.02
12 CM	1,1-Dichloroethene	50.000	48.851	2.3#	93	-0.02
13 T	Acrolein	250.000	242.002	3.2	94	0.00
14 T	Allyl chloride	50.000	50.158	-0.3	91	-0.01
15 T	Acrylonitrile	250.000	273.694	-9.5	101	0.00
16 T	Acetone	250.000	309.363	-23.7	114	0.00
17 T	Carbon Disulfide	50.000	43.482	13.0	86	-0.02
18 T	Methyl Acetate	50.000	51.908	-3.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.690	-9.4	98	0.00
20 T	Methylene Chloride	50.000	50.836	-1.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.667	0.7	93	-0.01
22 T	Diisopropyl ether	50.000	54.309	-8.6	97	0.00
23 T	Vinyl Acetate	250.000	281.078	-12.4	99	0.00
24 P	1,1-Dichloroethane	50.000	52.484	-5.0	98	-0.01
25 T	2-Butanone	250.000	296.690	-18.7	115	0.00
26 T	2,2-Dichloropropane	50.000	56.214	-12.4	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.023	-6.0	99	0.00
28 T	Bromochloromethane	50.000	56.322	-12.6	88	0.00
29 T	Tetrahydrofuran	250.000	286.423	-14.6	104	0.00
30 C	Chloroform	50.000	53.344	-6.7#	100	0.00
31 T	Cyclohexane	50.000	48.147	3.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	53.627	-7.3	100	-0.01
33 S	1,2-Dichloroethane-d4	50.000	50.475	-1.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.369	-2.7	90	0.00
36 T	1,1-Dichloropropene	50.000	52.132	-4.3	96	0.00
37 T	Ethyl Acetate	50.000	57.424	-14.8	103	0.00
38 T	Carbon Tetrachloride	50.000	54.534	-9.1	99	0.00
39 T	Methylcyclohexane	50.000	54.948	-9.9	92	0.00
40 TM	Benzene	50.000	52.580	-5.2	97	0.00
41 T	Methacrylonitrile	50.000	57.286	-14.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	54.442	-8.9	96	0.00
43 T	Isopropyl Acetate	50.000	53.970	-7.9	100	0.00
44 TM	Trichloroethene	50.000	50.512	-1.0	93	0.00
45 C	1,2-Dichloropropane	50.000	53.933	-7.9#	98	0.00
46 T	Dibromomethane	50.000	54.629	-9.3	99	0.00
47 T	Bromodichloromethane	50.000	54.948	-9.9	99	0.00
48 T	Methyl methacrylate	50.000	57.226	-14.5	98	0.00

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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)
49 T	1,4-Dioxane	1000.000	1084.756	-8.5	94	0.00
50 S	Toluene-d8	50.000	50.038	-0.1	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.418	-19.8	102	0.00
52 CM	Toluene	50.000	54.885	-9.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.864	-3.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.367	-6.7	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.720	-9.4	98	0.00
56 T	Ethyl methacrylate	50.000	59.164	-18.3	94	0.00
57 T	1,3-Dichloropropane	50.000	54.160	-8.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.379	-18.2	90	0.00
59 T	2-Hexanone	250.000	310.089	-24.0	105	0.00
60 T	Dibromochloromethane	50.000	55.117	-10.2	94	0.00
61 T	1,2-Dibromoethane	50.000	53.148	-6.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.520	1.0	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.572	-3.1	96	0.00
65 PM	Chlorobenzene	50.000	51.022	-2.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.800	-7.6	98	0.00
67 C	Ethyl Benzene	50.000	54.224	-8.4#	94	0.00
68 T	m/p-Xylenes	100.000	110.877	-10.9	95	0.00
69 T	o-Xylene	50.000	56.150	-12.3	95	0.00
70 T	Styrene	50.000	54.839	-9.7	92	0.00
71 P	Bromoform	50.000	53.228	-6.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.949	-9.9	94	0.00
74 T	N-amyl acetate	50.000	54.252	-8.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.394	-4.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.130	-0.3	99	0.00
77 T	Bromobenzene	50.000	50.527	-1.1	94	0.00
78 T	n-propylbenzene	50.000	54.683	-9.4	93	0.00
79 T	2-Chlorotoluene	50.000	52.198	-4.4	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.125	-12.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.616	0.8	91	0.00
82 T	4-Chlorotoluene	50.000	49.791	0.4	91	0.00
83 T	tert-Butylbenzene	50.000	55.819	-11.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.272	-10.5	92	0.00
85 T	sec-Butylbenzene	50.000	55.073	-10.1	92	0.00
86 T	p-Isopropyltoluene	50.000	57.027	-14.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	46.729	6.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.751	-1.5	89	0.00
89 T	n-Butylbenzene	50.000	50.355	-0.7	88	0.00
90 T	Hexachloroethane	50.000	48.966	2.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.093	-0.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.873	2.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.950	14.1	84	0.00
94 T	Hexachlorobutadiene	50.000	46.351	7.3	93	0.00
95 T	Naphthalene	50.000	46.675	6.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.956	10.1	88	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6