

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080924\
 Data File : VN083170.D
 Acq On : 09 Aug 2024 09:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 10 00:50:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.126	3.7	88	0.00
3 P	Chloromethane	50.000	44.671	10.7	80	0.00
4 C	Vinyl Chloride	50.000	46.583	6.8#	84	0.00
5 T	Bromomethane	50.000	44.352	11.3	84	0.00
6 T	Chloroethane	50.000	44.891	10.2	85	0.00
7 T	Trichlorofluoromethane	50.000	48.304	3.4	87	0.00
8 T	Diethyl Ether	50.000	46.952	6.1	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.911	4.2	86	0.00
10 T	Methyl Iodide	50.000	47.189	5.6	83	0.00
11 T	Tert butyl alcohol	250.000	216.741	13.3	80	-0.01
12 CM	1,1-Dichloroethene	50.000	45.337	9.3#	84	0.00
13 T	Acrolein	250.000	306.960	-22.8	106	0.00
14 T	Allyl chloride	50.000	41.540	16.9	85	0.00
15 T	Acrylonitrile	250.000	229.775	8.1	84	0.00
16 T	Acetone	250.000	270.926	-8.4	97	0.00
17 T	Carbon Disulfide	50.000	42.100	15.8	80	0.00
18 T	Methyl Acetate	50.000	45.953	8.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	47.792	4.4	86	0.00
20 T	Methylene Chloride	50.000	42.677	14.6	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.713	8.6	83	-0.01
22 T	Diisopropyl ether	50.000	47.912	4.2	86	0.00
23 T	Vinyl Acetate	250.000	240.514	3.8	85	0.00
24 P	1,1-Dichloroethane	50.000	47.841	4.3	87	0.00
25 T	2-Butanone	250.000	242.154	3.1	89	0.00
26 T	2,2-Dichloropropane	50.000	50.427	-0.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.407	7.2	85	0.00
28 T	Bromochloromethane	50.000	49.911	0.2	91	0.00
29 T	Tetrahydrofuran	250.000	236.521	5.4	86	0.00
30 C	Chloroform	50.000	48.786	2.4#	88	0.00
31 T	Cyclohexane	50.000	42.628	14.7	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.494	3.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.923	-7.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.931	-5.9	91	0.00
36 T	1,1-Dichloropropene	50.000	47.978	4.0	87	0.00
37 T	Ethyl Acetate	50.000	44.819	10.4	87	0.00
38 T	Carbon Tetrachloride	50.000	49.594	0.8	88	0.00
39 T	Methylcyclohexane	50.000	47.649	4.7	84	0.00
40 TM	Benzene	50.000	48.550	2.9	86	0.00
41 T	Methacrylonitrile	50.000	44.991	10.0	87	0.00
42 TM	1,2-Dichloroethane	50.000	50.006	-0.0	90	0.00
43 T	Isopropyl Acetate	50.000	46.697	6.6	85	0.00
44 TM	Trichloroethene	50.000	49.156	1.7	87	0.00
45 C	1,2-Dichloropropane	50.000	49.589	0.8#	87	0.00
46 T	Dibromomethane	50.000	50.189	-0.4	87	0.00
47 T	Bromodichloromethane	50.000	49.314	1.4	89	0.00
48 T	Methyl methacrylate	50.000	47.514	5.0	89	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	918.966	8.1	81	0.00
50 S	Toluene-d8	50.000	53.841	-7.7	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.266	1.9	87	0.00
52 CM	Toluene	50.000	49.311	1.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.652	-1.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.183	1.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.614	-1.2	88	0.00
56 T	Ethyl methacrylate	50.000	48.008	4.0	84	0.00
57 T	1,3-Dichloropropane	50.000	49.364	1.3	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.221	-0.5	89	0.00
59 T	2-Hexanone	250.000	247.263	1.1	88	0.00
60 T	Dibromochloromethane	50.000	50.931	-1.9	87	0.00
61 T	1,2-Dibromoethane	50.000	49.373	1.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	54.394	-8.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.663	2.7	87	0.00
65 PM	Chlorobenzene	50.000	48.020	4.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.334	3.3	87	0.00
67 C	Ethyl Benzene	50.000	48.635	2.7#	87	0.00
68 T	m/p-Xylenes	100.000	97.068	2.9	86	0.00
69 T	o-Xylene	50.000	48.539	2.9	87	0.00
70 T	Styrene	50.000	48.815	2.4	85	0.00
71 P	Bromoform	50.000	50.150	-0.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.153	5.7	87	0.00
74 T	N-amyl acetate	50.000	44.730	10.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.861	8.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.099	7.8	89	0.00
77 T	Bromobenzene	50.000	47.602	4.8	86	0.00
78 T	n-propylbenzene	50.000	48.361	3.3	88	0.00
79 T	2-Chlorotoluene	50.000	47.039	5.9	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.244	3.5	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.108	11.8	84	0.00
82 T	4-Chlorotoluene	50.000	46.945	6.1	87	0.00
83 T	tert-Butylbenzene	50.000	47.187	5.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.705	4.6	86	0.00
85 T	sec-Butylbenzene	50.000	48.082	3.8	87	0.00
86 T	p-Isopropyltoluene	50.000	48.973	2.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	47.266	5.5	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.701	6.6	86	0.00
89 T	n-Butylbenzene	50.000	49.955	0.1	88	0.00
90 T	Hexachloroethane	50.000	47.751	4.5	88	0.00
91 T	1,2-Dichlorobenzene	50.000	47.346	5.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.028	9.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.765	6.5	84	0.00
94 T	Hexachlorobutadiene	50.000	44.193	11.6	85	0.00
95 T	Naphthalene	50.000	45.898	8.2	83	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	46.796	6.4	85	0.00

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