

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083845.D
 Acq On : 13 Sep 2024 01:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 13 03:34:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	49.991	0.0	81	0.00
3 P	Chloromethane	50.000	51.375	-2.8	82	0.00
4 C	Vinyl Chloride	50.000	50.368	-0.7#	82	0.00
5 T	Bromomethane	50.000	50.490	-1.0	87	0.00
6 T	Chloroethane	50.000	47.678	4.6	83	-0.02
7 T	Trichlorofluoromethane	50.000	49.048	1.9	84	0.00
8 T	Diethyl Ether	50.000	53.560	-7.1	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.431	1.1	81	0.00
10 T	Methyl Iodide	50.000	51.200	-2.4	83	0.00
11 T	Tert butyl alcohol	250.000	287.479	-15.0	96	0.01
12 CM	1,1-Dichloroethene	50.000	50.511	-1.0#	82	0.00
13 T	Acrolein	250.000	240.932	3.6	78	0.00
14 T	Allyl chloride	50.000	50.526	-1.1	82	0.00
15 T	Acrylonitrile	250.000	265.910	-6.4	89	0.00
16 T	Acetone	250.000	206.002	17.6	71	0.00
17 T	Carbon Disulfide	50.000	45.699	8.6	76	0.00
18 T	Methyl Acetate	50.000	59.016	-18.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	53.459	-6.9	88	0.00
20 T	Methylene Chloride	50.000	50.504	-1.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.408	1.2	83	0.00
22 T	Diisopropyl ether	50.000	53.460	-6.9	87	0.00
23 T	Vinyl Acetate	250.000	265.235	-6.1	84	0.00
24 P	1,1-Dichloroethane	50.000	51.091	-2.2	86	0.00
25 T	2-Butanone	250.000	246.881	1.2	84	0.00
26 T	2,2-Dichloropropane	50.000	39.527	20.9	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.172	-4.3	84	0.00
28 T	Bromochloromethane	50.000	55.956	-11.9	86	0.00
29 T	Tetrahydrofuran	250.000	272.958	-9.2	89	0.00
30 C	Chloroform	50.000	51.861	-3.7#	87	0.00
31 T	Cyclohexane	50.000	44.546	10.9	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.294	-2.6	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.744	-7.5	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.039	-0.1	81	0.00
36 T	1,1-Dichloropropene	50.000	48.138	3.7	84	0.00
37 T	Ethyl Acetate	50.000	53.870	-7.7	88	0.00
38 T	Carbon Tetrachloride	50.000	49.656	0.7	83	0.00
39 T	Methylcyclohexane	50.000	46.843	6.3	77	0.00
40 TM	Benzene	50.000	49.494	1.0	85	0.00
41 T	Methacrylonitrile	50.000	52.920	-5.8	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.468	-2.9	87	0.00
43 T	Isopropyl Acetate	50.000	59.981	-20.0	102	0.00
44 TM	Trichloroethene	50.000	48.444	3.1	82	0.00
45 C	1,2-Dichloropropane	50.000	49.949	0.1#	86	0.00
46 T	Dibromomethane	50.000	52.246	-4.5	86	0.00
47 T	Bromodichloromethane	50.000	51.765	-3.5	86	0.00
48 T	Methyl methacrylate	50.000	53.290	-6.6	91	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	1076.115	-7.6	95	0.00
50 S	Toluene-d8	50.000	52.153	-4.3	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.784	-7.9	90	0.00
52 CM	Toluene	50.000	50.840	-1.7#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.165	-0.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.369	-0.7	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.601	-1.2	87	0.00
56 T	Ethyl methacrylate	50.000	55.926	-11.9	88	0.00
57 T	1,3-Dichloropropane	50.000	51.575	-3.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	350.149	-40.1#	127	0.00
59 T	2-Hexanone	250.000	266.962	-6.8	89	0.00
60 T	Dibromochloromethane	50.000	54.258	-8.5	88	0.00
61 T	1,2-Dibromoethane	50.000	51.050	-2.1	87	0.00
62 S	4-Bromofluorobenzene	50.000	49.497	1.0	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	49.724	0.6	87	0.00
65 PM	Chlorobenzene	50.000	49.145	1.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.088	-2.2	85	0.00
67 C	Ethyl Benzene	50.000	50.592	-1.2#	84	0.00
68 T	m/p-Xylenes	100.000	100.711	-0.7	83	0.00
69 T	o-Xylene	50.000	52.135	-4.3	85	0.00
70 T	Styrene	50.000	53.619	-7.2	85	0.00
71 P	Bromoform	50.000	54.808	-9.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.906	0.2	82	0.00
74 T	N-amyl acetate	50.000	55.462	-10.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.421	-0.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.406	3.2	89	0.00
77 T	Bromobenzene	50.000	48.004	4.0	87	0.00
78 T	n-propylbenzene	50.000	49.308	1.4	81	0.00
79 T	2-Chlorotoluene	50.000	49.266	1.5	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.007	-0.0	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.706	2.6	79	0.00
82 T	4-Chlorotoluene	50.000	49.701	0.6	84	0.00
83 T	tert-Butylbenzene	50.000	49.947	0.1	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.047	-0.1	82	0.00
85 T	sec-Butylbenzene	50.000	49.999	0.0	81	0.00
86 T	p-Isopropyltoluene	50.000	50.396	-0.8	81	0.00
87 T	1,3-Dichlorobenzene	50.000	47.530	4.9	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.390	5.2	84	0.00
89 T	n-Butylbenzene	50.000	48.396	3.2	80	0.00
90 T	Hexachloroethane	50.000	49.098	1.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.413	1.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.687	-11.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.724	2.6	83	0.00
94 T	Hexachlorobutadiene	50.000	45.995	8.0	83	0.00
95 T	Naphthalene	50.000	54.209	-8.4	87	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	49.525	1.0	84	0.00

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