

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092424\
 Data File : VN084147.D
 Acq On : 24 Sep 2024 20:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:42:08 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	43.963	12.1	70	0.00
3 P	Chloromethane	50.000	48.399	3.2	76	0.00
4 C	Vinyl Chloride	50.000	46.166	7.7#	74	0.00
5 T	Bromomethane	50.000	49.059	1.9	83	0.04
6 T	Chloroethane	50.000	44.750	10.5	77	0.04
7 T	Trichlorofluoromethane	50.000	47.303	5.4	79	0.02
8 T	Diethyl Ether	50.000	52.244	-4.5	85	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.340	-2.7	83	0.02
10 T	Methyl Iodide	50.000	49.206	1.6	78	0.01
11 T	Tert butyl alcohol	250.000	331.610	-32.6#	109	0.00
12 CM	1,1-Dichloroethene	50.000	50.961	-1.9#	82	0.01
13 T	Acrolein	250.000	317.758	-27.1#	101	0.00
14 T	Allyl chloride	50.000	48.068	3.9	77	0.00
15 T	Acrylonitrile	250.000	302.867	-21.1	100	0.00
16 T	Acetone	250.000	234.340	6.3	79	0.00
17 T	Carbon Disulfide	50.000	42.228	15.5	69	0.01
18 T	Methyl Acetate	50.000	67.519	-35.0#	104	0.00
19 T	Methyl tert-butyl Ether	50.000	53.920	-7.8	87	0.00
20 T	Methylene Chloride	50.000	51.923	-3.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.567	0.9	82	0.02
22 T	Diisopropyl ether	50.000	57.189	-14.4	91	0.00
23 T	Vinyl Acetate	250.000	282.265	-12.9	88	0.00
24 P	1,1-Dichloroethane	50.000	53.048	-6.1	88	0.00
25 T	2-Butanone	250.000	274.768	-9.9	92	0.00
26 T	2,2-Dichloropropane	50.000	47.114	5.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.600	-7.2	85	0.00
28 T	Bromochloromethane	50.000	53.684	-7.4	81	0.00
29 T	Tetrahydrofuran	250.000	307.946	-23.2	99	0.00
30 C	Chloroform	50.000	53.238	-6.5#	88	0.00
31 T	Cyclohexane	50.000	45.176	9.6	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.746	-3.5	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.539	0.9	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.624	-3.2	79	0.00
36 T	1,1-Dichloropropene	50.000	49.392	1.2	82	0.00
37 T	Ethyl Acetate	50.000	60.856	-21.7	95	0.00
38 T	Carbon Tetrachloride	50.000	51.266	-2.5	81	0.00
39 T	Methylcyclohexane	50.000	46.940	6.1	73	0.00
40 TM	Benzene	50.000	52.730	-5.5	87	0.00
41 T	Methacrylonitrile	50.000	59.232	-18.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.426	-2.9	83	0.00
43 T	Isopropyl Acetate	50.000	57.636	-15.3	94	0.00
44 TM	Trichloroethene	50.000	53.075	-6.2	85	0.00
45 C	1,2-Dichloropropane	50.000	55.103	-10.2#	90	0.00
46 T	Dibromomethane	50.000	55.126	-10.3	87	0.00
47 T	Bromodichloromethane	50.000	56.664	-13.3	89	0.00
48 T	Methyl methacrylate	50.000	57.906	-15.8	94	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1251.757	-25.2#	105	0.00
50 S	Toluene-d8	50.000	52.781	-5.6	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	313.838	-25.5#	100	0.00
52 CM	Toluene	50.000	52.831	-5.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	55.503	-11.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.509	-11.0	87	0.00
55 T	1,1,2-Trichloroethane	50.000	55.598	-11.2	91	0.00
56 T	Ethyl methacrylate	50.000	60.883	-21.8	91	0.00
57 T	1,3-Dichloropropane	50.000	56.854	-13.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	361.789	-44.7#	125	0.00
59 T	2-Hexanone	250.000	307.886	-23.2	97	0.00
60 T	Dibromochloromethane	50.000	59.261	-18.5	91	0.00
61 T	1,2-Dibromoethane	50.000	55.565	-11.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.320	1.4	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	49.714	0.6	86	0.00
65 PM	Chlorobenzene	50.000	51.499	-3.0	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.232	-6.5	87	0.00
67 C	Ethyl Benzene	50.000	52.110	-4.2#	85	0.00
68 T	m/p-Xylenes	100.000	104.428	-4.4	85	0.00
69 T	o-Xylene	50.000	52.965	-5.9	85	0.00
70 T	Styrene	50.000	56.254	-12.5	88	0.00
71 P	Bromoform	50.000	60.029	-20.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.365	-2.7	84	0.00
74 T	N-ethyl acetate	50.000	56.700	-13.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.081	-6.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	50.033	-0.1	92	0.00
77 T	Bromobenzene	50.000	49.650	0.7	89	0.00
78 T	n-propylbenzene	50.000	52.676	-5.4	86	0.00
79 T	2-Chlorotoluene	50.000	51.145	-2.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.965	-3.9	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.254	-8.5	88	0.00
82 T	4-Chlorotoluene	50.000	51.262	-2.5	86	0.00
83 T	tert-Butylbenzene	50.000	51.255	-2.5	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.391	-4.8	85	0.00
85 T	sec-Butylbenzene	50.000	53.191	-6.4	85	0.00
86 T	p-Isopropyltoluene	50.000	52.507	-5.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.279	1.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	49.565	0.9	87	0.00
89 T	n-Butylbenzene	50.000	51.448	-2.9	84	0.00
90 T	Hexachloroethane	50.000	50.673	-1.3	87	0.00
91 T	1,2-Dichlorobenzene	50.000	50.388	-0.8	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.075	-8.2	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.209	5.6	80	0.00
94 T	Hexachlorobutadiene	50.000	47.626	4.7	85	0.00
95 T	Naphthalene	50.000	51.968	-3.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.937	4.1	80	0.00

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