

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061424\
 Data File : VN082573.D
 Acq On : 14 Jun 2024 11:01
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 23:42:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	53.984	-8.0	85	0.00
3 P	Chloromethane	50.000	51.182	-2.4	86	0.00
4 C	Vinyl Chloride	50.000	53.254	-6.5#	87	0.00
5 T	Bromomethane	50.000	54.071	-8.1	94	0.00
6 T	Chloroethane	50.000	54.307	-8.6	94	0.00
7 T	Trichlorofluoromethane	50.000	55.293	-10.6	90	0.00
8 T	Diethyl Ether	50.000	56.271	-12.5	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.880	-9.8	92	0.00
10 T	Methyl Iodide	50.000	57.610	-15.2	90	0.00
11 T	Tert butyl alcohol	250.000	248.407	0.6	80	0.00
12 CM	1,1-Dichloroethene	50.000	54.850	-9.7#	89	0.00
13 T	Acrolein	250.000	267.136	-6.9	83	0.00
14 T	Allyl chloride	50.000	56.833	-13.7	96	0.00
15 T	Acrylonitrile	250.000	279.683	-11.9	89	0.00
16 T	Acetone	250.000	282.566	-13.0	87	0.00
17 T	Carbon Disulfide	50.000	48.527	2.9	83	0.00
18 T	Methyl Acetate	50.000	60.881	-21.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	56.728	-13.5	90	0.00
20 T	Methylene Chloride	50.000	54.038	-8.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.456	-8.9	91	0.00
22 T	Diisopropyl ether	50.000	55.587	-11.2	89	0.00
23 T	Vinyl Acetate	250.000	280.359	-12.1	86	0.00
24 P	1,1-Dichloroethane	50.000	54.998	-10.0	91	0.00
25 T	2-Butanone	250.000	282.304	-12.9	89	0.00
26 T	2,2-Dichloropropane	50.000	58.421	-16.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.580	-13.2	92	0.00
28 T	Bromochloromethane	50.000	49.139	1.7	80	0.00
29 T	Tetrahydrofuran	250.000	280.204	-12.1	88	0.00
30 C	Chloroform	50.000	57.104	-14.2#	95	0.00
31 T	Cyclohexane	50.000	49.078	1.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	57.447	-14.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.654	0.7	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	57.283	-14.6	89	0.00
36 T	1,1-Dichloropropene	50.000	57.610	-15.2	88	0.00
37 T	Ethyl Acetate	50.000	59.248	-18.5	87	0.00
38 T	Carbon Tetrachloride	50.000	62.179	-24.4	94	0.00
39 T	Methylcyclohexane	50.000	57.694	-15.4	85	0.00
40 TM	Benzene	50.000	60.144	-20.3	92	0.00
41 T	Methacrylonitrile	50.000	57.794	-15.6	88	0.00
42 TM	1,2-Dichloroethane	50.000	58.643	-17.3	91	0.00
43 T	Isopropyl Acetate	50.000	64.334	-28.7#	97	0.00
44 TM	Trichloroethene	50.000	59.030	-18.1	92	0.00
45 C	1,2-Dichloropropane	50.000	58.851	-17.7#	91	0.00
46 T	Dibromomethane	50.000	61.647	-23.3	95	0.00
47 T	Bromodichloromethane	50.000	62.359	-24.7	94	0.00
48 T	Methyl methacrylate	50.000	60.989	-22.0	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1279.071	-27.9#	95	0.00
50 S	Toluene-d8	50.000	52.891	-5.8	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	308.712	-23.5	90	0.00
52 CM	Toluene	50.000	61.772	-23.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	64.652	-29.3#	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.958	-25.9#	92	0.00
55 T	1,1,2-Trichloroethane	50.000	62.942	-25.9#	97	0.00
56 T	Ethyl methacrylate	50.000	63.497	-27.0#	89	0.00
57 T	1,3-Dichloropropane	50.000	60.603	-21.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.487	-5.4	76	0.00
59 T	2-Hexanone	250.000	320.359	-28.1#	91	0.00
60 T	Dibromochloromethane	50.000	69.213	-38.4#	98	0.00
61 T	1,2-Dibromoethane	50.000	61.620	-23.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	57.580	-15.2	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	59.721	-19.4	96	0.00
65 PM	Chlorobenzene	50.000	59.494	-19.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	64.587	-29.2#	98	0.00
67 C	Ethyl Benzene	50.000	60.130	-20.3#	91	0.00
68 T	m/p-Xylenes	100.000	124.311	-24.3	93	0.00
69 T	o-Xylene	50.000	60.961	-21.9	91	0.00
70 T	Styrene	50.000	63.660	-27.3#	93	0.00
71 P	Bromoform	50.000	63.251	-26.5#	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.648	-9.3	92	0.00
74 T	N-amyl acetate	50.000	50.788	-1.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.594	-9.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	57.808	-15.6	98	0.00
77 T	Bromobenzene	50.000	54.765	-9.5	96	0.00
78 T	n-propylbenzene	50.000	55.847	-11.7	92	0.00
79 T	2-Chlorotoluene	50.000	53.526	-7.1	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.761	-13.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.570	-17.1	99	0.00
82 T	4-Chlorotoluene	50.000	55.097	-10.2	94	0.00
83 T	tert-Butylbenzene	50.000	55.128	-10.3	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.604	-13.2	92	0.00
85 T	sec-Butylbenzene	50.000	56.210	-12.4	92	0.00
86 T	p-Isopropyltoluene	50.000	57.976	-16.0	93	0.00
87 T	1,3-Dichlorobenzene	50.000	56.818	-13.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	55.542	-11.1	98	0.00
89 T	n-Butylbenzene	50.000	56.936	-13.9	91	0.00
90 T	Hexachloroethane	50.000	60.207	-20.4	99	0.00
91 T	1,2-Dichlorobenzene	50.000	56.928	-13.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.369	-12.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.465	-10.9	92	0.00
94 T	Hexachlorobutadiene	50.000	54.205	-8.4	95	0.00
95 T	Naphthalene	50.000	57.029	-14.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.146	-12.3	96	0.00

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