

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082362.D
 Acq On : 29 May 2024 10:16
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 05:38:55 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.841	12.3	85	0.00
3 P	Chloromethane	50.000	40.603	18.8	83	0.00
4 C	Vinyl Chloride	50.000	54.727	-9.5#	110	0.00
5 T	Bromomethane	50.000	44.973	10.1	96	0.00
6 T	Chloroethane	50.000	45.991	8.0	97	0.00
7 T	Trichlorofluoromethane	50.000	50.148	-0.3	100	0.00
8 T	Diethyl Ether	50.000	59.477	-19.0	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.986	2.0	101	0.00
10 T	Methyl Iodide	50.000	55.646	-11.3	107	0.00
11 T	Tert butyl alcohol	250.000	266.897	-6.8	106	0.00
12 CM	1,1-Dichloroethene	50.000	49.833	0.3#	99	0.00
13 T	Acrolein	250.000	274.749	-9.9	105	0.00
14 T	Allyl chloride	50.000	47.421	5.2	99	0.00
15 T	Acrylonitrile	250.000	271.015	-8.4	106	0.00
16 T	Acetone	250.000	264.668	-5.9	100	0.00
17 T	Carbon Disulfide	50.000	41.047	17.9	87	0.00
18 T	Methyl Acetate	50.000	55.042	-10.1	114	0.00
19 T	Methyl tert-butyl Ether	50.000	59.563	-19.1	116	0.00
20 T	Methylene Chloride	50.000	52.732	-5.5	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.332	1.3	101	0.00
22 T	Diisopropyl ether	50.000	53.678	-7.4	106	0.00
23 T	Vinyl Acetate	250.000	275.014	-10.0	104	0.00
24 P	1,1-Dichloroethane	50.000	51.554	-3.1	105	0.00
25 T	2-Butanone	250.000	260.175	-4.1	101	0.00
26 T	2,2-Dichloropropane	50.000	53.857	-7.7	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.990	-10.0	110	0.00
28 T	Bromochloromethane	50.000	48.364	3.3	97	0.00
29 T	Tetrahydrofuran	250.000	267.765	-7.1	104	0.00
30 C	Chloroform	50.000	55.715	-11.4#	113	0.00
31 T	Cyclohexane	50.000	41.939	16.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	54.242	-8.5	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.179	-2.4	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	52.576	-5.2	107	0.00
36 T	1,1-Dichloropropene	50.000	49.441	1.1	100	0.00
37 T	Ethyl Acetate	50.000	54.447	-8.9	105	0.00
38 T	Carbon Tetrachloride	50.000	53.633	-7.3	107	0.00
39 T	Methylcyclohexane	50.000	47.251	5.5	92	0.00
40 TM	Benzene	50.000	52.251	-4.5	105	0.00
41 T	Methacrylonitrile	50.000	53.036	-6.1	107	0.00
42 TM	1,2-Dichloroethane	50.000	55.500	-11.0	113	0.00
43 T	Isopropyl Acetate	50.000	55.604	-11.2	111	0.00
44 TM	Trichloroethene	50.000	52.268	-4.5	107	0.00
45 C	1,2-Dichloropropane	50.000	53.225	-6.5#	108	0.00
46 T	Dibromomethane	50.000	56.680	-13.4	115	0.00
47 T	Bromodichloromethane	50.000	58.033	-16.1	115	0.00
48 T	Methyl methacrylate	50.000	55.414	-10.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1169.220	-16.9	114	0.00
50 S	Toluene-d8	50.000	48.390	3.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.779	-11.9	108	0.00
52 CM	Toluene	50.000	54.235	-8.5#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	60.432	-20.9	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.678	-17.4	114	0.00
55 T	1,1,2-Trichloroethane	50.000	58.663	-17.3	119	0.00
56 T	Ethyl methacrylate	50.000	61.360	-22.7	113	0.00
57 T	1,3-Dichloropropane	50.000	56.101	-12.2	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.925	-2.8	97	0.00
59 T	2-Hexanone	250.000	281.203	-12.5	105	0.00
60 T	Dibromochloromethane	50.000	64.470	-28.9#	121	0.00
61 T	1,2-Dibromoethane	50.000	58.187	-16.4	117	0.00
62 S	4-Bromofluorobenzene	50.000	52.983	-6.0	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.886	-1.8	107	0.00
65 PM	Chlorobenzene	50.000	54.200	-8.4	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.557	-19.1	118	0.00
67 C	Ethyl Benzene	50.000	53.471	-6.9#	106	0.00
68 T	m/p-Xylenes	100.000	109.156	-9.2	107	0.00
69 T	o-Xylene	50.000	56.118	-12.2	110	0.00
70 T	Styrene	50.000	58.579	-17.2	112	0.00
71 P	Bromoform	50.000	60.977	-22.0	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	52.479	-5.0	107	0.00
74 T	N-ethyl acetate	50.000	52.347	-4.7	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.683	-9.4	117	0.00
76 T	1,2,3-Trichloropropane	50.000	55.207	-10.4	114	0.00
77 T	Bromobenzene	50.000	54.854	-9.7	117	0.00
78 T	n-propylbenzene	50.000	52.093	-4.2	104	0.00
79 T	2-Chlorotoluene	50.000	51.385	-2.8	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.759	-7.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	62.778	-25.6#	129	0.00
82 T	4-Chlorotoluene	50.000	52.971	-5.9	110	0.00
83 T	tert-Butylbenzene	50.000	52.324	-4.6	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.029	-8.1	107	0.00
85 T	sec-Butylbenzene	50.000	52.080	-4.2	104	0.00
86 T	p-Isopropyltoluene	50.000	54.114	-8.2	106	0.00
87 T	1,3-Dichlorobenzene	50.000	54.242	-8.5	113	0.00
88 T	1,4-Dichlorobenzene	50.000	52.868	-5.7	113	0.00
89 T	n-Butylbenzene	50.000	52.760	-5.5	103	0.00
90 T	Hexachloroethane	50.000	54.073	-8.1	108	0.00
91 T	1,2-Dichlorobenzene	50.000	55.308	-10.6	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.201	-20.4	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.109	-14.2	115	0.00
94 T	Hexachlorobutadiene	50.000	50.486	-1.0	108	0.00
95 T	Naphthalene	50.000	61.207	-22.4	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.970	-11.9	116	0.00

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