

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032624\
 Data File : VN081579.D
 Acq On : 26 Mar 2024 16:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 04:37:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	47.792	4.4	81	0.00
3 P	Chloromethane	50.000	49.428	1.1	85	0.00
4 C	Vinyl Chloride	50.000	51.431	-2.9#	88	0.00
5 T	Bromomethane	50.000	50.773	-1.5	87	0.00
6 T	Chloroethane	50.000	52.791	-5.6	90	0.00
7 T	Trichlorofluoromethane	50.000	53.630	-7.3	89	0.00
8 T	Diethyl Ether	50.000	55.625	-11.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.176	-10.4	93	0.00
10 T	Methyl Iodide	50.000	56.956	-13.9	86	0.00
11 T	Tert butyl alcohol	250.000	286.937	-14.8	91	0.00
12 CM	1,1-Dichloroethene	50.000	53.703	-7.4#	89	0.01
13 T	Acrolein	250.000	290.075	-16.0	86	0.00
14 T	Allyl chloride	50.000	60.127	-20.3	98	0.00
15 T	Acrylonitrile	250.000	253.468	-1.4	84	0.00
16 T	Acetone	250.000	245.078	2.0	85	0.00
17 T	Carbon Disulfide	50.000	47.638	4.7	82	0.00
18 T	Methyl Acetate	50.000	54.988	-10.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	57.854	-15.7	91	0.00
20 T	Methylene Chloride	50.000	54.424	-8.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.842	-9.7	94	0.00
22 T	Diisopropyl ether	50.000	58.790	-17.6	92	0.00
23 T	Vinyl Acetate	250.000	276.672	-10.7	85	0.00
24 P	1,1-Dichloroethane	50.000	55.640	-11.3	93	0.00
25 T	2-Butanone	250.000	248.033	0.8	80	0.00
26 T	2,2-Dichloropropane	50.000	59.937	-19.9	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.119	-14.2	94	0.00
28 T	Bromochloromethane	50.000	47.176	5.6	78	0.00
29 T	Tetrahydrofuran	250.000	249.981	0.0	79	0.00
30 C	Chloroform	50.000	57.918	-15.8#	96	0.00
31 T	Cyclohexane	50.000	48.834	2.3	85	0.00
32 T	1,1,1-Trichloroethane	50.000	56.760	-13.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.261	1.5	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	52.528	-5.1	82	0.00
36 T	1,1-Dichloropropene	50.000	55.100	-10.2	90	0.00
37 T	Ethyl Acetate	50.000	48.969	2.1	80	0.00
38 T	Carbon Tetrachloride	50.000	56.133	-12.3	92	0.00
39 T	Methylcyclohexane	50.000	56.550	-13.1	88	0.00
40 TM	Benzene	50.000	57.105	-14.2	92	0.00
41 T	Methacrylonitrile	50.000	51.377	-2.8	87	0.00
42 TM	1,2-Dichloroethane	50.000	54.356	-8.7	91	0.00
43 T	Isopropyl Acetate	50.000	51.794	-3.6	83	0.00
44 TM	Trichloroethene	50.000	56.087	-12.2	95	0.00
45 C	1,2-Dichloropropane	50.000	58.041	-16.1#	94	0.00
46 T	Dibromomethane	50.000	55.987	-12.0	95	0.00
47 T	Bromodichloromethane	50.000	58.525	-17.0	94	0.00
48 T	Methyl methacrylate	50.000	52.010	-4.0	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1001.993	-0.2	80	0.00
50 S	Toluene-d8	50.000	51.298	-2.6	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.396	-1.8	80	0.00
52 CM	Toluene	50.000	57.041	-14.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	57.941	-15.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.727	-15.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	55.664	-11.3	93	0.00
56 T	Ethyl methacrylate	50.000	52.626	-5.3	88	0.00
57 T	1,3-Dichloropropane	50.000	57.199	-14.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.099	-12.8	76	0.00
59 T	2-Hexanone	250.000	253.341	-1.3	78	0.00
60 T	Dibromochloromethane	50.000	58.228	-16.5	96	0.00
61 T	1,2-Dibromoethane	50.000	57.334	-14.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.821	-7.6	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	57.133	-14.3	95	0.00
65 PM	Chlorobenzene	50.000	58.615	-17.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.189	-20.4	95	0.00
67 C	Ethyl Benzene	50.000	59.257	-18.5#	91	0.00
68 T	m/p-Xylenes	100.000	125.052	-25.1#	95	0.00
69 T	o-Xylene	50.000	61.069	-22.1	94	0.00
70 T	Styrene	50.000	64.050	-28.1#	95	0.00
71 P	Bromoform	50.000	57.853	-15.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	56.454	-12.9	93	0.00
74 T	N-amyl acetate	50.000	51.048	-2.1	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.909	0.2	89	0.00
76 T	1,2,3-Trichloropropane	50.000	48.042	3.9	86	0.00
77 T	Bromobenzene	50.000	53.648	-7.3	95	0.00
78 T	n-propylbenzene	50.000	57.573	-15.1	94	0.00
79 T	2-Chlorotoluene	50.000	55.172	-10.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.059	-16.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.526	-19.1	97	0.00
82 T	4-Chlorotoluene	50.000	56.501	-13.0	94	0.00
83 T	tert-Butylbenzene	50.000	56.896	-13.8	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.439	-16.9	95	0.00
85 T	sec-Butylbenzene	50.000	58.954	-17.9	96	0.00
86 T	p-Isopropyltoluene	50.000	60.735	-21.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	57.156	-14.3	101	0.00
88 T	1,4-Dichlorobenzene	50.000	55.020	-10.0	100	0.00
89 T	n-Butylbenzene	50.000	59.648	-19.3	95	0.00
90 T	Hexachloroethane	50.000	56.518	-13.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	56.673	-13.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.196	3.6	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.171	-14.3	97	0.00
94 T	Hexachlorobutadiene	50.000	52.487	-5.0	92	0.00
95 T	Naphthalene	50.000	56.186	-12.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.728	-11.5	96	0.00

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