

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041224\
 Data File : VN081706.D
 Acq On : 12 Apr 2024 09:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 06:50:34 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	62	0.00
2 T	Dichlorodifluoromethane	50.000	44.658	10.7	58	0.00
3 P	Chloromethane	50.000	49.749	0.5	66	0.00
4 C	Vinyl Chloride	50.000	52.528	-5.1#	69	0.00
5 T	Bromomethane	50.000	33.338	33.3#	44	0.00
6 T	Chloroethane	50.000	39.103	21.8	51	0.00
7 T	Trichlorofluoromethane	50.000	50.541	-1.1	64	0.00
8 T	Diethyl Ether	50.000	47.196	5.6	58	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.898	-5.8	68	0.00
10 T	Methyl Iodide	50.000	41.980	16.0	49	0.00
11 T	Tert butyl alcohol	250.000	246.946	1.2	60	0.00
12 CM	1,1-Dichloroethene	50.000	50.098	-0.2#	64	0.00
13 T	Acrolein	250.000	167.852	32.9#	38	0.00
14 T	Allyl chloride	50.000	50.467	-0.9	63	0.00
15 T	Acrylonitrile	250.000	251.959	-0.8	64	0.00
16 T	Acetone	250.000	229.984	8.0	61	0.00
17 T	Carbon Disulfide	50.000	51.086	-2.2	67	0.00
18 T	Methyl Acetate	50.000	46.555	6.9	57	0.00
19 T	Methyl tert-butyl Ether	50.000	56.321	-12.6	68	0.00
20 T	Methylene Chloride	50.000	54.419	-8.8	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.657	-5.3	69	0.00
22 T	Diisopropyl ether	50.000	58.072	-16.1	69	0.00
23 T	Vinyl Acetate	250.000	285.878	-14.4	67	0.00
24 P	1,1-Dichloroethane	50.000	55.424	-10.8	71	0.00
25 T	2-Butanone	250.000	244.164	2.3	60	0.00
26 T	2,2-Dichloropropane	50.000	60.145	-20.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.348	-14.7	73	0.00
28 T	Bromochloromethane	50.000	48.921	2.2	62	0.00
29 T	Tetrahydrofuran	250.000	253.349	-1.3	61	0.00
30 C	Chloroform	50.000	60.462	-20.9#	76	0.00
31 T	Cyclohexane	50.000	51.862	-3.7	69	0.00
32 T	1,1,1-Trichloroethane	50.000	58.820	-17.6	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.560	-13.1	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35 S	Dibromofluoromethane	50.000	58.246	-16.5	70	0.00
36 T	1,1-Dichloropropene	50.000	53.257	-6.5	67	0.00
37 T	Ethyl Acetate	50.000	51.689	-3.4	65	0.00
38 T	Carbon Tetrachloride	50.000	57.283	-14.6	73	0.00
39 T	Methylcyclohexane	50.000	57.572	-15.1	69	0.00
40 TM	Benzene	50.000	58.736	-17.5	73	0.00
41 T	Methacrylonitrile	50.000	50.172	-0.3	65	0.00
42 TM	1,2-Dichloroethane	50.000	55.778	-11.6	72	0.00
43 T	Isopropyl Acetate	50.000	52.971	-5.9	65	0.00
44 TM	Trichloroethene	50.000	51.965	-3.9	68	0.00
45 C	1,2-Dichloropropane	50.000	56.552	-13.1#	71	0.00
46 T	Dibromomethane	50.000	59.822	-19.6	78	0.00
47 T	Bromodichloromethane	50.000	61.599	-23.2	76	0.00
48 T	Methyl methacrylate	50.000	52.741	-5.5	64	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041224\
 Data File : VN081706.D
 Acq On : 12 Apr 2024 09:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 06:50:34 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)
49 T	1,4-Dioxane	1000.000	995.399	0.5	61	0.00
50 S	Toluene-d8	50.000	55.316	-10.6	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.229	-7.3	65	0.00
52 CM	Toluene	50.000	61.363	-22.7#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	56.449	-12.9	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.143	-10.3	68	0.00
55 T	1,1,2-Trichloroethane	50.000	57.357	-14.7	74	0.00
56 T	Ethyl methacrylate	50.000	54.669	-9.3	71	0.00
57 T	1,3-Dichloropropane	50.000	57.004	-14.0	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	296.034	-18.4	62	0.00
59 T	2-Hexanone	250.000	269.645	-7.9	64	0.00
60 T	Dibromochloromethane	50.000	63.312	-26.6#	80	0.00
61 T	1,2-Dibromoethane	50.000	58.160	-16.3	72	0.00
62 S	4-Bromofluorobenzene	50.000	62.358	-24.7	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	53.841	-7.7	76	0.00
65 PM	Chlorobenzene	50.000	57.573	-15.1	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.010	-10.0	74	0.00
67 C	Ethyl Benzene	50.000	57.239	-14.5#	75	0.00
68 T	m/p-Xylenes	100.000	122.342	-22.3	79	0.00
69 T	o-Xylene	50.000	58.698	-17.4	77	0.00
70 T	Styrene	50.000	63.941	-27.9#	80	0.00
71 P	Bromoform	50.000	56.370	-12.7	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	52.531	-5.1	75	0.00
74 T	N-ethyl acetate	50.000	47.009	6.0	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.500	9.0	70	0.00
76 T	1,2,3-Trichloropropane	50.000	45.974	8.1	71	0.00
77 T	Bromobenzene	50.000	51.600	-3.2	79	0.00
78 T	n-propylbenzene	50.000	53.656	-7.3	76	0.00
79 T	2-Chlorotoluene	50.000	53.219	-6.4	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.012	-10.0	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.742	4.5	67	0.00
82 T	4-Chlorotoluene	50.000	54.307	-8.6	78	0.00
83 T	tert-Butylbenzene	50.000	53.486	-7.0	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.892	-11.8	79	0.00
85 T	sec-Butylbenzene	50.000	55.043	-10.1	78	0.00
86 T	p-Isopropyltoluene	50.000	57.518	-15.0	80	0.00
87 T	1,3-Dichlorobenzene	50.000	53.945	-7.9	83	0.00
88 T	1,4-Dichlorobenzene	50.000	52.203	-4.4	82	0.00
89 T	n-Butylbenzene	50.000	55.582	-11.2	77	0.00
90 T	Hexachloroethane	50.000	55.436	-10.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	53.406	-6.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.967	10.1	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.777	-3.6	76	0.00
94 T	Hexachlorobutadiene	50.000	44.850	10.3	68	0.00
95 T	Naphthalene	50.000	51.259	-2.5	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041224\
Data File : VN081706.D
Acq On : 12 Apr 2024 09:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 13 06:50:34 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)
96 T	1,2,3-Trichlorobenzene	50.000	51.440	-2.9	77	0.00

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