

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031424\
 Data File : VN081424.D
 Acq On : 14 Mar 2024 20:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 01:19:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	49.799	0.4	79	0.00
3 P	Chloromethane	50.000	44.160	11.7	81	0.00
4 C	Vinyl Chloride	50.000	46.472	7.1#	85	0.00
5 T	Bromomethane	50.000	42.712	14.6	78	0.00
6 T	Chloroethane	50.000	46.260	7.5	88	0.00
7 T	Trichlorofluoromethane	50.000	48.467	3.1	86	0.00
8 T	Diethyl Ether	50.000	49.055	1.9	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.474	5.1	88	0.01
10 T	Methyl Iodide	50.000	53.682	-7.4	89	0.00
11 T	Tert butyl alcohol	250.000	276.245	-10.5	105	0.01
12 CM	1,1-Dichloroethene	50.000	47.415	5.2#	85	0.01
13 T	Acrolein	250.000	204.114	18.4	72	0.00
14 T	Allyl chloride	50.000	48.088	3.8	88	0.00
15 T	Acrylonitrile	250.000	243.099	2.8	89	0.00
16 T	Acetone	250.000	250.757	-0.3	96	0.00
17 T	Carbon Disulfide	50.000	43.730	12.5	80	0.00
18 T	Methyl Acetate	50.000	58.664	-17.3	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.450	-2.9	92	0.00
20 T	Methylene Chloride	50.000	52.352	-4.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.309	5.4	88	0.00
22 T	Diisopropyl ether	50.000	54.186	-8.4	92	0.00
23 T	Vinyl Acetate	250.000	255.119	-2.0	87	0.00
24 P	1,1-Dichloroethane	50.000	51.660	-3.3	93	0.00
25 T	2-Butanone	250.000	239.617	4.2	88	0.00
26 T	2,2-Dichloropropane	50.000	44.545	10.9	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.751	2.5	91	0.00
28 T	Bromochloromethane	50.000	49.642	0.7	90	0.00
29 T	Tetrahydrofuran	250.000	238.883	4.4	88	0.00
30 C	Chloroform	50.000	51.981	-4.0#	93	0.00
31 T	Cyclohexane	50.000	44.400	11.2	83	0.00
32 T	1,1,1-Trichloroethane	50.000	52.046	-4.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.358	7.3	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	45.375	9.3	74	0.00
36 T	1,1-Dichloropropene	50.000	48.636	2.7	87	0.00
37 T	Ethyl Acetate	50.000	49.423	1.2	87	0.00
38 T	Carbon Tetrachloride	50.000	51.689	-3.4	89	0.00
39 T	Methylcyclohexane	50.000	46.055	7.9	79	0.00
40 TM	Benzene	50.000	50.014	-0.0	90	0.00
41 T	Methacrylonitrile	50.000	50.607	-1.2	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.694	-5.4	94	0.00
43 T	Isopropyl Acetate	50.000	48.030	3.9	87	0.00
44 TM	Trichloroethene	50.000	50.089	-0.2	89	0.00
45 C	1,2-Dichloropropane	50.000	52.450	-4.9#	94	0.00
46 T	Dibromomethane	50.000	51.932	-3.9	91	0.00
47 T	Bromodichloromethane	50.000	53.964	-7.9	95	0.00
48 T	Methyl methacrylate	50.000	51.703	-3.4	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031424\
 Data File : VN081424.D
 Acq On : 14 Mar 2024 20:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 01:19:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	901.945	9.8	86	0.00
50 S	Toluene-d8	50.000	45.924	8.2	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.198	-2.1	90	0.00
52 CM	Toluene	50.000	51.912	-3.8#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.728	-5.5	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.167	-4.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.056	-4.1	93	0.00
56 T	Ethyl methacrylate	50.000	54.615	-9.2	90	0.00
57 T	1,3-Dichloropropane	50.000	51.641	-3.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.216	-6.5	87	0.00
59 T	2-Hexanone	250.000	253.545	-1.4	89	0.00
60 T	Dibromochloromethane	50.000	54.277	-8.6	93	0.00
61 T	1,2-Dibromoethane	50.000	49.366	1.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.906	4.2	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	50.028	-0.1	92	0.00
65 PM	Chlorobenzene	50.000	50.584	-1.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.400	-2.8	92	0.00
67 C	Ethyl Benzene	50.000	51.719	-3.4#	90	0.00
68 T	m/p-Xylenes	100.000	102.952	-3.0	90	0.00
69 T	o-Xylene	50.000	51.741	-3.5	90	0.00
70 T	Styrene	50.000	55.327	-10.7	91	0.00
71 P	Bromoform	50.000	51.952	-3.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.003	-2.0	89	0.00
74 T	N-amyl acetate	50.000	51.087	-2.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.243	7.5	88	0.00
76 T	1,2,3-Trichloropropane	50.000	47.958	4.1	91	0.00
77 T	Bromobenzene	50.000	47.746	4.5	90	0.00
78 T	n-propylbenzene	50.000	52.058	-4.1	88	0.00
79 T	2-Chlorotoluene	50.000	50.649	-1.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.194	-4.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.185	3.6	76	0.00
82 T	4-Chlorotoluene	50.000	50.761	-1.5	91	0.00
83 T	tert-Butylbenzene	50.000	50.575	-1.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.138	-4.3	90	0.00
85 T	sec-Butylbenzene	50.000	50.922	-1.8	87	0.00
86 T	p-Isopropyltoluene	50.000	52.980	-6.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	47.591	4.8	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.277	5.4	89	0.00
89 T	n-Butylbenzene	50.000	51.143	-2.3	87	0.00
90 T	Hexachloroethane	50.000	53.478	-7.0	92	0.00
91 T	1,2-Dichlorobenzene	50.000	47.744	4.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.244	9.5	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.584	2.8	85	0.00
94 T	Hexachlorobutadiene	50.000	43.724	12.6	81	0.00
95 T	Naphthalene	50.000	49.528	0.9	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031424\
Data File : VN081424.D
Acq On : 14 Mar 2024 20:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 15 01:19:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 06 03:12:57 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	49.151	1.7	89	0.00

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