

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081424\
 Data File : VN083318.D
 Acq On : 14 Aug 2024 22:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 14 23:28:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	46.968	6.1	72	0.00
3 P	Chloromethane	50.000	46.357	7.3	70	0.00
4 C	Vinyl Chloride	50.000	51.141	-2.3#	78	0.00
5 T	Bromomethane	50.000	42.099	15.8	67	-0.01
6 T	Chloroethane	50.000	51.902	-3.8	83	0.00
7 T	Trichlorofluoromethane	50.000	52.411	-4.8	79	0.00
8 T	Diethyl Ether	50.000	50.662	-1.3	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.163	-2.3	78	0.00
10 T	Methyl Iodide	50.000	42.246	15.5	62	0.00
11 T	Tert butyl alcohol	250.000	261.199	-4.5	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.354	5.3#	74	0.00
13 T	Acrolein	250.000	231.992	7.2	68	0.00
14 T	Allyl chloride	50.000	46.165	7.7	80	0.00
15 T	Acrylonitrile	250.000	257.924	-3.2	79	0.00
16 T	Acetone	250.000	236.284	5.5	71	0.00
17 T	Carbon Disulfide	50.000	40.940	18.1	65	0.00
18 T	Methyl Acetate	50.000	54.022	-8.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.508	-1.0	77	0.00
20 T	Methylene Chloride	50.000	47.314	5.4	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.484	5.0	73	-0.01
22 T	Diisopropyl ether	50.000	52.289	-4.6	79	0.00
23 T	Vinyl Acetate	250.000	279.276	-11.7	83	0.00
24 P	1,1-Dichloroethane	50.000	52.297	-4.6	80	0.00
25 T	2-Butanone	250.000	248.801	0.5	77	0.00
26 T	2,2-Dichloropropane	50.000	39.483	21.0	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.804	0.4	77	0.00
28 T	Bromochloromethane	50.000	51.654	-3.3	79	0.00
29 T	Tetrahydrofuran	250.000	257.018	-2.8	78	0.00
30 C	Chloroform	50.000	53.992	-8.0#	81	0.00
31 T	Cyclohexane	50.000	44.679	10.6	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.267	-4.5	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.341	-16.7	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	54.242	-8.5	82	0.00
36 T	1,1-Dichloropropene	50.000	48.101	3.8	77	0.00
37 T	Ethyl Acetate	50.000	46.584	6.8	79	0.00
38 T	Carbon Tetrachloride	50.000	49.446	1.1	78	0.00
39 T	Methylcyclohexane	50.000	44.483	11.0	70	0.00
40 TM	Benzene	50.000	49.554	0.9	78	0.00
41 T	Methacrylonitrile	50.000	47.017	6.0	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.580	-3.2	82	0.00
43 T	Isopropyl Acetate	50.000	49.412	1.2	79	0.00
44 TM	Trichloroethene	50.000	48.339	3.3	76	0.00
45 C	1,2-Dichloropropane	50.000	51.741	-3.5#	80	0.00
46 T	Dibromomethane	50.000	52.160	-4.3	80	0.00
47 T	Bromodichloromethane	50.000	50.472	-0.9	81	0.00
48 T	Methyl methacrylate	50.000	47.445	5.1	79	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081424\
 Data File : VN083318.D
 Acq On : 14 Aug 2024 22:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 14 23:28:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	966.022	3.4	75	0.00
50 S	Toluene-d8	50.000	53.413	-6.8	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.663	-3.5	81	0.00
52 CM	Toluene	50.000	50.281	-0.6#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	48.772	2.5	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.979	4.0	75	0.00
55 T	1,1,2-Trichloroethane	50.000	52.940	-5.9	81	0.00
56 T	Ethyl methacrylate	50.000	49.792	0.4	77	0.00
57 T	1,3-Dichloropropane	50.000	51.646	-3.3	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.586	5.4	74	0.00
59 T	2-Hexanone	250.000	249.129	0.3	78	0.00
60 T	Dibromochloromethane	50.000	52.205	-4.4	78	0.00
61 T	1,2-Dibromoethane	50.000	51.392	-2.8	80	0.00
62 S	4-Bromofluorobenzene	50.000	54.480	-9.0	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	49.122	1.8	77	0.00
65 PM	Chlorobenzene	50.000	49.468	1.1	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.763	0.5	79	0.00
67 C	Ethyl Benzene	50.000	49.409	1.2#	79	0.00
68 T	m/p-Xylenes	100.000	99.648	0.4	78	0.00
69 T	o-Xylene	50.000	49.455	1.1	78	0.00
70 T	Styrene	50.000	50.539	-1.1	77	0.00
71 P	Bromoform	50.000	51.283	-2.6	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	45.728	8.5	78	0.00
74 T	N-ethyl acetate	50.000	43.295	13.4	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.598	4.8	84	0.00
76 T	1,2,3-Trichloropropane	50.000	46.690	6.6	84	0.00
77 T	Bromobenzene	50.000	46.820	6.4	79	0.00
78 T	n-propylbenzene	50.000	46.711	6.6	79	0.00
79 T	2-Chlorotoluene	50.000	46.086	7.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.837	6.3	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.341	17.3	73	0.00
82 T	4-Chlorotoluene	50.000	45.506	9.0	78	0.00
83 T	tert-Butylbenzene	50.000	46.083	7.8	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.102	5.8	79	0.00
85 T	sec-Butylbenzene	50.000	46.552	6.9	78	0.00
86 T	p-Isopropyltoluene	50.000	46.852	6.3	77	0.00
87 T	1,3-Dichlorobenzene	50.000	47.012	6.0	81	0.00
88 T	1,4-Dichlorobenzene	50.000	46.038	7.9	79	0.00
89 T	n-Butylbenzene	50.000	46.973	6.1	77	0.00
90 T	Hexachloroethane	50.000	44.537	10.9	76	0.00
91 T	1,2-Dichlorobenzene	50.000	46.725	6.5	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.811	12.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.947	10.1	75	0.00
94 T	Hexachlorobutadiene	50.000	40.347	19.3	72	0.00
95 T	Naphthalene	50.000	44.920	10.2	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081424\
Data File : VN083318.D
Acq On : 14 Aug 2024 22:08
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 14 23:28:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	44.886	10.2	76	0.00

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