

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
 Data File : VN082929.D
 Acq On : 16 Jul 2024 12:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 00:51:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	49.324	1.4	63	0.00
3 P	Chloromethane	50.000	46.733	6.5	64	0.00
4 C	Vinyl Chloride	50.000	55.259	-10.5#	73	0.00
5 T	Bromomethane	50.000	54.660	-9.3	77	-0.02
6 T	Chloroethane	50.000	57.024	-14.0	78	-0.01
7 T	Trichlorofluoromethane	50.000	50.052	-0.1	69	-0.01
8 T	Diethyl Ether	50.000	50.909	-1.8	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.403	-6.8	70	-0.01
10 T	Methyl Iodide	50.000	44.731	10.5	53	0.00
11 T	Tert butyl alcohol	250.000	258.487	-3.4	69	0.01
12 CM	1,1-Dichloroethene	50.000	48.583	2.8#	64	-0.01
13 T	Acrolein	250.000	263.053	-5.2	71	0.00
14 T	Allyl chloride	50.000	46.843	6.3	66	0.00
15 T	Acrylonitrile	250.000	284.568	-13.8	76	0.00
16 T	Acetone	250.000	256.289	-2.5	70	0.00
17 T	Carbon Disulfide	50.000	44.575	10.8	62	0.00
18 T	Methyl Acetate	50.000	58.970	-17.9	83	0.00
19 T	Methyl tert-butyl Ether	50.000	51.912	-3.8	68	0.00
20 T	Methylene Chloride	50.000	49.971	0.1	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.730	2.5	67	0.00
22 T	Diisopropyl ether	50.000	54.660	-9.3	72	0.00
23 T	Vinyl Acetate	250.000	272.917	-9.2	70	0.00
24 P	1,1-Dichloroethane	50.000	52.425	-4.8	70	0.00
25 T	2-Butanone	250.000	284.594	-13.8	76	0.00
26 T	2,2-Dichloropropane	50.000	53.662	-7.3	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.970	-3.9	69	0.00
28 T	Bromochloromethane	50.000	46.932	6.1	65	0.00
29 T	Tetrahydrofuran	250.000	296.693	-18.7	79	0.00
30 C	Chloroform	50.000	53.302	-6.6#	72	0.00
31 T	Cyclohexane	50.000	47.611	4.8	69	0.00
32 T	1,1,1-Trichloroethane	50.000	51.099	-2.2	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.601	4.8	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	66	0.00
35 S	Dibromofluoromethane	50.000	48.250	3.5	64	0.00
36 T	1,1-Dichloropropene	50.000	52.037	-4.1	67	0.00
37 T	Ethyl Acetate	50.000	55.821	-11.6	75	0.00
38 T	Carbon Tetrachloride	50.000	51.088	-2.2	67	0.00
39 T	Methylcyclohexane	50.000	49.766	0.5	64	0.00
40 TM	Benzene	50.000	53.860	-7.7	72	0.00
41 T	Methacrylonitrile	50.000	52.939	-5.9	71	0.00
42 TM	1,2-Dichloroethane	50.000	53.016	-6.0	71	0.00
43 T	Isopropyl Acetate	50.000	50.975	-2.0	68	0.00
44 TM	Trichloroethene	50.000	49.322	1.4	66	0.00
45 C	1,2-Dichloropropane	50.000	56.216	-12.4#	73	0.00
46 T	Dibromomethane	50.000	53.396	-6.8	70	0.00
47 T	Bromodichloromethane	50.000	54.167	-8.3	73	0.00
48 T	Methyl methacrylate	50.000	54.737	-9.5	72	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
 Data File : VN082929.D
 Acq On : 16 Jul 2024 12:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 00:51:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 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	1150.467	-15.0	76	0.00
50 S	Toluene-d8	50.000	49.822	0.4	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	308.352	-23.3	80	0.00
52 CM	Toluene	50.000	55.440	-10.9#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	54.601	-9.2	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.376	-6.8	70	0.00
55 T	1,1,2-Trichloroethane	50.000	58.474	-16.9	76	0.00
56 T	Ethyl methacrylate	50.000	59.838	-19.7	73	0.00
57 T	1,3-Dichloropropane	50.000	56.409	-12.8	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	302.837	-21.1	75	0.00
59 T	2-Hexanone	250.000	323.339	-29.3#	81	0.00
60 T	Dibromochloromethane	50.000	55.645	-11.3	72	0.00
61 T	1,2-Dibromoethane	50.000	55.839	-11.7	73	0.00
62 S	4-Bromofluorobenzene	50.000	48.421	3.2	64	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	46.469	7.1	67	0.00
65 PM	Chlorobenzene	50.000	50.777	-1.6	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.803	-3.6	73	0.00
67 C	Ethyl Benzene	50.000	52.640	-5.3#	71	0.00
68 T	m/p-Xylenes	100.000	107.441	-7.4	71	0.00
69 T	o-Xylene	50.000	53.212	-6.4	71	0.00
70 T	Styrene	50.000	56.710	-13.4	72	0.00
71 P	Bromoform	50.000	54.358	-8.7	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	48.303	3.4	70	0.00
74 T	N-amyl acetate	50.000	52.653	-5.3	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.449	-4.9	81	0.00
76 T	1,2,3-Trichloropropane	50.000	53.925	-7.8	82	0.00
77 T	Bromobenzene	50.000	46.667	6.7	71	0.00
78 T	n-propylbenzene	50.000	51.419	-2.8	74	0.00
79 T	2-Chlorotoluene	50.000	48.008	4.0	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.000	-2.0	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.854	-13.7	77	0.00
82 T	4-Chlorotoluene	50.000	49.614	0.8	74	0.00
83 T	tert-Butylbenzene	50.000	47.816	4.4	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.135	-2.3	72	0.00
85 T	sec-Butylbenzene	50.000	50.263	-0.5	72	0.00
86 T	p-Isopropyltoluene	50.000	50.908	-1.8	71	0.00
87 T	1,3-Dichlorobenzene	50.000	49.498	1.0	75	0.00
88 T	1,4-Dichlorobenzene	50.000	47.311	5.4	74	0.00
89 T	n-Butylbenzene	50.000	50.422	-0.8	73	0.00
90 T	Hexachloroethane	50.000	47.979	4.0	72	0.00
91 T	1,2-Dichlorobenzene	50.000	47.992	4.0	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.173	1.7	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.358	9.3	66	0.00
94 T	Hexachlorobutadiene	50.000	44.015	12.0	67	0.00
95 T	Naphthalene	50.000	52.778	-5.6	76	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
Data File : VN082929.D
Acq On : 16 Jul 2024 12:03
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 17 00:51:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	44.752	10.5	68	0.00

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