

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
 Data File : VN082969.D
 Acq On : 17 Jul 2024 17:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 18 05:29:49 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	57	0.00
2 T	Dichlorodifluoromethane	50.000	47.457	5.1	52	0.00
3 P	Chloromethane	50.000	43.153	13.7	51	0.00
4 C	Vinyl Chloride	50.000	50.541	-1.1#	57	0.00
5 T	Bromomethane	50.000	47.439	5.1	57	-0.01
6 T	Chloroethane	50.000	58.015	-16.0	68	0.00
7 T	Trichlorofluoromethane	50.000	49.090	1.8	59	0.00
8 T	Diethyl Ether	50.000	47.947	4.1	52	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.970	-3.9	59	0.00
10 T	Methyl Iodide	50.000	49.451	1.1	51	0.00
11 T	Tert butyl alcohol	250.000	231.366	7.5	53	0.00
12 CM	1,1-Dichloroethene	50.000	48.125	3.8#	55	0.00
13 T	Acrolein	250.000	239.834	4.1	56	0.00
14 T	Allyl chloride	50.000	44.637	10.7	54	0.00
15 T	Acrylonitrile	250.000	272.527	-9.0	63	0.00
16 T	Acetone	250.000	255.746	-2.3	61	0.00
17 T	Carbon Disulfide	50.000	42.247	15.5	51	0.00
18 T	Methyl Acetate	50.000	60.820	-21.6	74	0.00
19 T	Methyl tert-butyl Ether	50.000	49.794	0.4	56	0.00
20 T	Methylene Chloride	50.000	49.510	1.0	60	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.035	5.9	56	0.00
22 T	Diisopropyl ether	50.000	54.595	-9.2	62	0.00
23 T	Vinyl Acetate	250.000	268.875	-7.5	59	0.00
24 P	1,1-Dichloroethane	50.000	53.413	-6.8	61	0.00
25 T	2-Butanone	250.000	269.692	-7.9	62	0.00
26 T	2,2-Dichloropropane	50.000	51.214	-2.4	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.139	-2.3	59	0.00
28 T	Bromochloromethane	50.000	47.947	4.1	58	0.00
29 T	Tetrahydrofuran	250.000	280.315	-12.1	64	0.00
30 C	Chloroform	50.000	53.280	-6.6#	62	0.00
31 T	Cyclohexane	50.000	44.048	11.9	55	0.00
32 T	1,1,1-Trichloroethane	50.000	51.748	-3.5	60	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.013	-8.0	64	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	52.652	-5.3	64	0.00
36 T	1,1-Dichloropropene	50.000	49.137	1.7	58	0.00
37 T	Ethyl Acetate	50.000	52.592	-5.2	64	0.00
38 T	Carbon Tetrachloride	50.000	48.409	3.2	57	0.00
39 T	Methylcyclohexane	50.000	43.414	13.2	51	0.00
40 TM	Benzene	50.000	50.979	-2.0	61	0.00
41 T	Methacrylonitrile	50.000	50.812	-1.6	62	0.00
42 TM	1,2-Dichloroethane	50.000	51.447	-2.9	62	0.00
43 T	Isopropyl Acetate	50.000	59.066	-18.1	71	0.00
44 TM	Trichloroethene	50.000	44.460	11.1	54	0.00
45 C	1,2-Dichloropropane	50.000	54.128	-8.3#	64	0.00
46 T	Dibromomethane	50.000	51.721	-3.4	61	0.00
47 T	Bromodichloromethane	50.000	52.256	-4.5	63	0.00
48 T	Methyl methacrylate	50.000	51.193	-2.4	61	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
 Data File : VN082969.D
 Acq On : 17 Jul 2024 17:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 18 05:29:49 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	1040.274	-4.0	63	0.00
50 S	Toluene-d8	50.000	53.169	-6.3	63	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.946	-13.6	67	0.00
52 CM	Toluene	50.000	52.388	-4.8#	61	0.00
53 T	t-1,3-Dichloropropene	50.000	50.837	-1.7	59	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.846	0.3	59	0.00
55 T	1,1,2-Trichloroethane	50.000	55.138	-10.3	65	0.00
56 T	Ethyl methacrylate	50.000	56.403	-12.8	62	0.00
57 T	1,3-Dichloropropane	50.000	53.706	-7.4	64	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.385	-18.2	66	0.00
59 T	2-Hexanone	250.000	294.060	-17.6	67	0.00
60 T	Dibromochloromethane	50.000	52.092	-4.2	61	0.00
61 T	1,2-Dibromoethane	50.000	51.715	-3.4	61	0.00
62 S	4-Bromofluorobenzene	50.000	49.594	0.8	60	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	62	0.00
64 T	Tetrachloroethene	50.000	38.632	22.7	49	0.00
65 PM	Chlorobenzene	50.000	48.495	3.0	61	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.170	-2.3	64	0.00
67 C	Ethyl Benzene	50.000	49.889	0.2#	60	0.00
68 T	m/p-Xylenes	100.000	104.781	-4.8	62	0.00
69 T	o-Xylene	50.000	51.877	-3.8	61	0.00
70 T	Styrene	50.000	54.907	-9.8	62	0.00
71 P	Bromoform	50.000	51.411	-2.8	61	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	65	0.00
73 T	Isopropylbenzene	50.000	46.698	6.6	60	0.00
74 T	N-ethyl acetate	50.000	52.701	-5.4	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.488	-5.0	72	0.00
76 T	1,2,3-Trichloropropane	50.000	50.084	-0.2	67	0.00
77 T	Bromobenzene	50.000	45.518	9.0	61	0.00
78 T	n-propylbenzene	50.000	48.892	2.2	62	0.00
79 T	2-Chlorotoluene	50.000	47.667	4.7	63	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.804	2.4	62	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.786	0.4	60	0.00
82 T	4-Chlorotoluene	50.000	47.478	5.0	63	0.00
83 T	tert-Butylbenzene	50.000	45.963	8.1	59	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.386	1.2	62	0.00
85 T	sec-Butylbenzene	50.000	47.431	5.1	60	0.00
86 T	p-Isopropyltoluene	50.000	47.571	4.9	59	0.00
87 T	1,3-Dichlorobenzene	50.000	47.455	5.1	63	0.00
88 T	1,4-Dichlorobenzene	50.000	44.967	10.1	62	0.00
89 T	n-Butylbenzene	50.000	46.951	6.1	60	0.00
90 T	Hexachloroethane	50.000	47.297	5.4	63	0.00
91 T	1,2-Dichlorobenzene	50.000	46.562	6.9	63	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.829	8.3	63	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.802	18.4	52	0.00
94 T	Hexachlorobutadiene	50.000	40.438	19.1	54	0.00
95 T	Naphthalene	50.000	43.440	13.1	55	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
Data File : VN082969.D
Acq On : 17 Jul 2024 17:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 18 05:29:49 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	41.773	16.5	56	0.00

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