

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
 Data File : VN082952.D
 Acq On : 17 Jul 2024 10:12
 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 18 05:19:22 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	61	0.00
2 T	Dichlorodifluoromethane	50.000	64.223	-28.4#	75	0.00
3 P	Chloromethane	50.000	54.266	-8.5	69	0.00
4 C	Vinyl Chloride	50.000	58.916	-17.8#	71	0.00
5 T	Bromomethane	50.000	46.243	7.5	60	0.00
6 T	Chloroethane	50.000	55.059	-10.1	69	0.00
7 T	Trichlorofluoromethane	50.000	49.695	0.6	63	0.00
8 T	Diethyl Ether	50.000	46.756	6.5	54	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.164	-4.3	63	0.00
10 T	Methyl Iodide	50.000	48.372	3.3	53	0.00
11 T	Tert butyl alcohol	250.000	186.633	25.3#	46	0.00
12 CM	1,1-Dichloroethene	50.000	47.747	4.5#	58	0.00
13 T	Acrolein	250.000	219.184	12.3	55	0.00
14 T	Allyl chloride	50.000	43.311	13.4	56	0.00
15 T	Acrylonitrile	250.000	249.781	0.1	62	0.00
16 T	Acetone	250.000	221.649	11.3	56	0.00
17 T	Carbon Disulfide	50.000	44.486	11.0	57	0.00
18 T	Methyl Acetate	50.000	54.012	-8.0	70	0.00
19 T	Methyl tert-butyl Ether	50.000	49.714	0.6	60	0.00
20 T	Methylene Chloride	50.000	49.599	0.8	64	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.233	3.5	61	0.00
22 T	Diisopropyl ether	50.000	54.860	-9.7	66	0.00
23 T	Vinyl Acetate	250.000	265.809	-6.3	63	0.00
24 P	1,1-Dichloroethane	50.000	53.348	-6.7	65	0.00
25 T	2-Butanone	250.000	244.842	2.1	60	0.00
26 T	2,2-Dichloropropane	50.000	54.122	-8.2	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.697	-3.4	63	0.00
28 T	Bromochloromethane	50.000	59.898	-19.8	77	0.00
29 T	Tetrahydrofuran	250.000	257.942	-3.2	63	0.00
30 C	Chloroform	50.000	55.134	-10.3#	68	0.00
31 T	Cyclohexane	50.000	46.515	7.0	62	0.00
32 T	1,1,1-Trichloroethane	50.000	52.576	-5.2	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.756	-3.5	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	62	0.00
35 S	Dibromofluoromethane	50.000	52.906	-5.8	66	0.00
36 T	1,1-Dichloropropene	50.000	53.261	-6.5	64	0.00
37 T	Ethyl Acetate	50.000	48.750	2.5	61	0.00
38 T	Carbon Tetrachloride	50.000	51.757	-3.5	63	0.00
39 T	Methylcyclohexane	50.000	47.392	5.2	57	0.00
40 TM	Benzene	50.000	53.932	-7.9	67	0.00
41 T	Methacrylonitrile	50.000	49.217	1.6	62	0.00
42 TM	1,2-Dichloroethane	50.000	53.955	-7.9	67	0.00
43 T	Isopropyl Acetate	50.000	51.007	-2.0	63	0.00
44 TM	Trichloroethene	50.000	48.249	3.5	60	0.00
45 C	1,2-Dichloropropane	50.000	57.485	-15.0#	69	0.00
46 T	Dibromomethane	50.000	54.696	-9.4	67	0.00
47 T	Bromodichloromethane	50.000	55.143	-10.3	69	0.00
48 T	Methyl methacrylate	50.000	50.832	-1.7	62	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
 Data File : VN082952.D
 Acq On : 17 Jul 2024 10:12
 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 18 05:19:22 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	917.716	8.2	57	0.00
50 S	Toluene-d8	50.000	53.995	-8.0	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.991	-9.6	66	0.00
52 CM	Toluene	50.000	55.629	-11.3#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	54.047	-8.1	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.507	-7.0	66	0.00
55 T	1,1,2-Trichloroethane	50.000	57.968	-15.9	70	0.00
56 T	Ethyl methacrylate	50.000	56.643	-13.3	64	0.00
57 T	1,3-Dichloropropane	50.000	55.785	-11.6	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	301.398	-20.6	70	0.00
59 T	2-Hexanone	250.000	277.667	-11.1	65	0.00
60 T	Dibromochloromethane	50.000	55.555	-11.1	67	0.00
61 T	1,2-Dibromoethane	50.000	55.373	-10.7	67	0.00
62 S	4-Bromofluorobenzene	50.000	52.702	-5.4	65	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	64	0.00
64 T	Tetrachloroethene	50.000	47.724	4.6	63	0.00
65 PM	Chlorobenzene	50.000	51.335	-2.7	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.040	-6.1	68	0.00
67 C	Ethyl Benzene	50.000	52.836	-5.7#	66	0.00
68 T	m/p-Xylenes	100.000	110.002	-10.0	67	0.00
69 T	o-Xylene	50.000	54.051	-8.1	66	0.00
70 T	Styrene	50.000	58.432	-16.9	69	0.00
71 P	Bromoform	50.000	52.648	-5.3	65	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	70	0.00
73 T	Isopropylbenzene	50.000	47.788	4.4	66	0.00
74 T	N-amyl acetate	50.000	47.688	4.6	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.717	0.6	73	0.00
76 T	1,2,3-Trichloropropane	50.000	48.313	3.4	69	0.00
77 T	Bromobenzene	50.000	47.087	5.8	68	0.00
78 T	n-propylbenzene	50.000	50.305	-0.6	68	0.00
79 T	2-Chlorotoluene	50.000	47.555	4.9	68	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.388	-0.8	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.242	5.5	61	0.00
82 T	4-Chlorotoluene	50.000	48.866	2.3	69	0.00
83 T	tert-Butylbenzene	50.000	47.037	5.9	64	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.512	-1.0	68	0.00
85 T	sec-Butylbenzene	50.000	49.999	0.0	68	0.00
86 T	p-Isopropyltoluene	50.000	50.170	-0.3	67	0.00
87 T	1,3-Dichlorobenzene	50.000	49.515	1.0	71	0.00
88 T	1,4-Dichlorobenzene	50.000	47.122	5.8	70	0.00
89 T	n-Butylbenzene	50.000	49.114	1.8	67	0.00
90 T	Hexachloroethane	50.000	46.905	6.2	67	0.00
91 T	1,2-Dichlorobenzene	50.000	48.725	2.5	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.553	14.9	62	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.143	13.7	59	0.00
94 T	Hexachlorobutadiene	50.000	42.922	14.2	62	0.00
95 T	Naphthalene	50.000	42.511	15.0	58	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
Data File : VN082952.D
Acq On : 17 Jul 2024 10:12
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 18 05:19:22 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	42.885	14.2	61	0.00

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