

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069102.D
 Acq On : 21 Oct 2021 21:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 01:35:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	43.189	13.6	66	0.00
3 P	Chloromethane	50.000	49.209	1.6	68	0.00
4 C	Vinyl Chloride	50.000	56.339	-12.7#	76	0.00
5 T	Bromomethane	50.000	66.837	-33.7#	88	-0.01
6 T	Chloroethane	50.000	64.076	-28.2#	87	0.00
7 T	Trichlorofluoromethane	50.000	52.171	-4.3	72	0.00
8 T	Diethyl Ether	50.000	51.719	-3.4	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.604	-5.2	73	0.00
10 T	Methyl Iodide	50.000	47.424	5.2	66	0.00
11 T	Tert butyl alcohol	250.000	241.482	3.4	71	0.00
12 CM	1,1-Dichloroethene	50.000	49.020	2.0#	71	0.00
13 T	Acrolein	250.000	269.131	-7.7	87	0.00
14 T	Allyl chloride	50.000	47.202	5.6	64	0.00
15 T	Acrylonitrile	250.000	261.008	-4.4	72	0.00
16 T	Acetone	250.000	231.905	7.2	64	0.00
17 T	Carbon Disulfide	50.000	44.367	11.3	61	0.00
18 T	Methyl Acetate	50.000	53.204	-6.4	74	0.00
19 T	Methyl tert-butyl Ether	50.000	52.540	-5.1	72	0.00
20 T	Methylene Chloride	50.000	51.350	-2.7	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.180	1.6	69	0.00
22 T	Diisopropyl ether	50.000	52.212	-4.4	70	0.00
23 T	Vinyl Acetate	250.000	256.284	-2.5	68	0.00
24 P	1,1-Dichloroethane	50.000	52.130	-4.3	73	0.00
25 T	2-Butanone	250.000	254.455	-1.8	69	0.00
26 T	2,2-Dichloropropane	50.000	41.565	16.9	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.799	-1.6	72	0.00
28 T	Bromochloromethane	50.000	50.818	-1.6	75	0.00
29 T	Tetrahydrofuran	250.000	260.068	-4.0	69	0.00
30 C	Chloroform	50.000	54.097	-8.2#	74	0.00
31 T	Cyclohexane	50.000	45.300	9.4	67	0.00
32 T	1,1,1-Trichloroethane	50.000	52.185	-4.4	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.231	-0.5	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	48.360	3.3	79	0.00
36 T	1,1-Dichloropropene	50.000	51.927	-3.9	73	0.00
37 T	Ethyl Acetate	50.000	50.623	-1.2	70	0.00
38 T	Carbon Tetrachloride	50.000	50.042	-0.1	70	0.00
39 T	Methylcyclohexane	50.000	49.211	1.6	68	0.00
40 TM	Benzene	50.000	51.840	-3.7	72	0.00
41 T	Methacrylonitrile	50.000	50.213	-0.4	69	0.00
42 TM	1,2-Dichloroethane	50.000	54.480	-9.0	75	0.00
43 T	Isopropyl Acetate	50.000	51.631	-3.3	71	0.00
44 TM	Trichloroethene	50.000	50.856	-1.7	71	0.00
45 C	1,2-Dichloropropane	50.000	51.655	-3.3#	72	0.00
46 T	Dibromomethane	50.000	53.333	-6.7	75	0.00
47 T	Bromodichloromethane	50.000	52.210	-4.4	72	0.00
48 T	Methyl methacrylate	50.000	47.750	4.5	66	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069102.D
 Acq On : 21 Oct 2021 21:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 01:35:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 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	1025.799	-2.6	81	0.00
50 S	Toluene-d8	50.000	49.724	0.6	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.331	-7.3	73	0.00
52 CM	Toluene	50.000	53.610	-7.2#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	50.360	-0.7	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.642	-1.3	70	0.00
55 T	1,1,2-Trichloroethane	50.000	54.153	-8.3	76	0.00
56 T	Ethyl methacrylate	50.000	53.852	-7.7	75	0.00
57 T	1,3-Dichloropropane	50.000	55.470	-10.9	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.684	-14.7	97	0.00
59 T	2-Hexanone	250.000	276.725	-10.7	75	0.00
60 T	Dibromochloromethane	50.000	51.753	-3.5	72	0.00
61 T	1,2-Dibromoethane	50.000	55.183	-10.4	75	0.00
62 S	4-Bromofluorobenzene	50.000	51.878	-3.8	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	46.684	6.6	67	0.00
65 PM	Chlorobenzene	50.000	53.253	-6.5	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.715	-1.4	73	0.00
67 C	Ethyl Benzene	50.000	52.976	-6.0#	75	0.00
68 T	m/p-Xylenes	100.000	104.769	-4.8	75	0.00
69 T	o-Xylene	50.000	52.807	-5.6	76	0.00
70 T	Styrene	50.000	54.519	-9.0	77	0.00
71 P	Bromoform	50.000	48.402	3.2	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	50.276	-0.6	77	0.00
74 T	N-amyl acetate	50.000	52.112	-4.2	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.587	-7.2	82	0.00
76 T	1,2,3-Trichloropropane	50.000	47.612	4.8	68	0.00
77 T	Bromobenzene	50.000	51.073	-2.1	78	0.00
78 T	n-propylbenzene	50.000	51.273	-2.5	77	0.00
79 T	2-Chlorotoluene	50.000	50.983	-2.0	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.115	-0.2	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.044	11.9	69	0.00
82 T	4-Chlorotoluene	50.000	51.980	-4.0	79	0.00
83 T	tert-Butylbenzene	50.000	50.661	-1.3	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.221	-2.4	77	0.00
85 T	sec-Butylbenzene	50.000	51.623	-3.2	78	0.00
86 T	p-Isopropyltoluene	50.000	51.828	-3.7	78	0.00
87 T	1,3-Dichlorobenzene	50.000	52.159	-4.3	78	0.00
88 T	1,4-Dichlorobenzene	50.000	51.222	-2.4	77	0.00
89 T	n-Butylbenzene	50.000	52.204	-4.4	77	0.00
90 T	Hexachloroethane	50.000	48.029	3.9	73	0.00
91 T	1,2-Dichlorobenzene	50.000	51.737	-3.5	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.023	-0.0	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.011	10.0	76	0.00
94 T	Hexachlorobutadiene	50.000	45.660	8.7	68	0.00
95 T	Naphthalene	50.000	47.127	5.7	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
Data File : VN069102.D
Acq On : 21 Oct 2021 21:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 22 01:35:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
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	45.522	9.0	77	0.00

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