

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
 Data File : VN069315.D
 Acq On : 29 Oct 2021 21:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 05:47:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	46.470	7.1	84	0.00
3 P	Chloromethane	50.000	48.393	3.2	85	0.00
4 C	Vinyl Chloride	50.000	47.042	5.9#	86	0.00
5 T	Bromomethane	50.000	51.119	-2.2	83	0.01
6 T	Chloroethane	50.000	52.149	-4.3	87	0.00
7 T	Trichlorofluoromethane	50.000	58.799	-17.6	101	0.00
8 T	Diethyl Ether	50.000	57.862	-15.7	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.951	2.1	83	-0.01
10 T	Methyl Iodide	50.000	45.098	9.8	82	0.00
11 T	Tert butyl alcohol	250.000	223.214	10.7	83	0.03
12 CM	1,1-Dichloroethene	50.000	49.447	1.1#	84	-0.01
13 T	Acrolein	250.000	205.096	18.0	70	0.00
14 T	Allyl chloride	50.000	47.301	5.4	81	0.00
15 T	Acrylonitrile	250.000	259.697	-3.9	88	0.00
16 T	Acetone	250.000	219.833	12.1	76	0.00
17 T	Carbon Disulfide	50.000	42.485	15.0	75	-0.01
18 T	Methyl Acetate	50.000	52.576	-5.2	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.699	0.6	84	0.00
20 T	Methylene Chloride	50.000	45.808	8.4	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.592	4.8	83	0.00
22 T	Diisopropyl ether	50.000	46.115	7.8	84	0.00
23 T	Vinyl Acetate	250.000	224.186	10.3	82	0.00
24 P	1,1-Dichloroethane	50.000	49.939	0.1	84	0.00
25 T	2-Butanone	250.000	233.817	6.5	84	0.00
26 T	2,2-Dichloropropane	50.000	37.160	25.7#	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.988	0.0	84	0.00
28 T	Bromochloromethane	50.000	49.755	0.5	88	0.00
29 T	Tetrahydrofuran	250.000	240.617	3.8	86	0.00
30 C	Chloroform	50.000	50.752	-1.5#	85	0.00
31 T	Cyclohexane	50.000	46.302	7.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	45.887	8.2	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.009	-4.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.141	-2.3	91	0.00
36 T	1,1-Dichloropropene	50.000	49.428	1.1	85	0.00
37 T	Ethyl Acetate	50.000	50.389	-0.8	85	0.00
38 T	Carbon Tetrachloride	50.000	44.468	11.1	81	0.00
39 T	Methylcyclohexane	50.000	48.360	3.3	82	0.00
40 TM	Benzene	50.000	49.766	0.5	84	0.00
41 T	Methacrylonitrile	50.000	49.353	1.3	88	0.00
42 TM	1,2-Dichloroethane	50.000	49.828	0.3	85	0.00
43 T	Isopropyl Acetate	50.000	46.433	7.1	84	0.00
44 TM	Trichloroethene	50.000	48.284	3.4	83	0.00
45 C	1,2-Dichloropropane	50.000	50.075	-0.2#	85	0.00
46 T	Dibromomethane	50.000	50.966	-1.9	86	0.00
47 T	Bromodichloromethane	50.000	44.627	10.7	82	0.00
48 T	Methyl methacrylate	50.000	47.936	4.1	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
 Data File : VN069315.D
 Acq On : 29 Oct 2021 21:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 05:47:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 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	908.016	9.2	86	0.00
50 S	Toluene-d8	50.000	51.746	-3.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.901	6.0	86	0.00
52 CM	Toluene	50.000	49.841	0.3#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	42.861	14.3	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.248	13.5	80	0.00
55 T	1,1,2-Trichloroethane	50.000	49.848	0.3	85	0.00
56 T	Ethyl methacrylate	50.000	45.287	9.4	84	0.00
57 T	1,3-Dichloropropane	50.000	50.673	-1.3	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.261	5.5	89	0.00
59 T	2-Hexanone	250.000	231.242	7.5	86	0.00
60 T	Dibromochloromethane	50.000	43.163	13.7	80	0.00
61 T	1,2-Dibromoethane	50.000	46.303	7.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.569	-3.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.627	6.7	83	0.00
65 PM	Chlorobenzene	50.000	49.285	1.4	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.969	8.1	81	0.00
67 C	Ethyl Benzene	50.000	50.353	-0.7#	84	0.00
68 T	m/p-Xylenes	100.000	101.466	-1.5	84	0.00
69 T	o-Xylene	50.000	50.594	-1.2	85	0.00
70 T	Styrene	50.000	45.776	8.4	84	0.00
71 P	Bromoform	50.000	41.233	17.5	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	47.638	4.7	84	0.00
74 T	N-amyl acetate	50.000	48.099	3.8	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.457	1.1	87	0.00
76 T	1,2,3-Trichloropropane	50.000	44.230	11.5	72	0.00
77 T	Bromobenzene	50.000	46.854	6.3	86	0.00
78 T	n-propylbenzene	50.000	47.753	4.5	84	0.00
79 T	2-Chlorotoluene	50.000	46.690	6.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.797	4.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.975	18.0	76	0.00
82 T	4-Chlorotoluene	50.000	45.869	8.3	83	0.00
83 T	tert-Butylbenzene	50.000	47.560	4.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.542	4.9	83	0.00
85 T	sec-Butylbenzene	50.000	48.226	3.5	83	0.00
86 T	p-Isopropyltoluene	50.000	48.390	3.2	83	0.00
87 T	1,3-Dichlorobenzene	50.000	46.531	6.9	84	0.00
88 T	1,4-Dichlorobenzene	50.000	46.906	6.2	85	0.00
89 T	n-Butylbenzene	50.000	46.384	7.2	82	0.00
90 T	Hexachloroethane	50.000	42.297	15.4	79	0.00
91 T	1,2-Dichlorobenzene	50.000	46.612	6.8	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.041	9.9	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.494	11.0	85	0.00
94 T	Hexachlorobutadiene	50.000	46.908	6.2	83	0.00
95 T	Naphthalene	50.000	45.185	9.6	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
Data File : VN069315.D
Acq On : 29 Oct 2021 21:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 30 05:47:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 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	46.310	7.4	88	0.00

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