

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069904.D
 Acq On : 9 Dec 2021 11:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 06:11:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	48.476	3.0	83	0.00
3 P	Chloromethane	50.000	45.181	9.6	84	0.00
4 C	Vinyl Chloride	50.000	46.842	6.3#	85	0.00
5 T	Bromomethane	50.000	51.466	-2.9	93	0.00
6 T	Chloroethane	50.000	46.572	6.9	85	0.00
7 T	Trichlorofluoromethane	50.000	47.733	4.5	87	0.00
8 T	Diethyl Ether	50.000	49.923	0.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.006	-4.0	95	0.00
10 T	Methyl Iodide	50.000	49.255	1.5	85	0.00
11 T	Tert butyl alcohol	250.000	197.529	21.0	71	-0.01
12 CM	1,1-Dichloroethene	50.000	48.598	2.8#	89	0.00
13 T	Acrolein	250.000	304.243	-21.7	118	0.00
14 T	Allyl chloride	50.000	50.967	-1.9	93	0.00
15 T	Acrylonitrile	250.000	232.675	6.9	83	0.00
16 T	Acetone	250.000	251.432	-0.6	90	0.00
17 T	Carbon Disulfide	50.000	50.541	-1.1	90	0.00
18 T	Methyl Acetate	50.000	46.509	7.0	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.216	-0.4	91	0.00
20 T	Methylene Chloride	50.000	46.583	6.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.011	4.0	88	0.00
22 T	Diisopropyl ether	50.000	51.993	-4.0	92	0.00
23 T	Vinyl Acetate	250.000	267.049	-6.8	92	0.00
24 P	1,1-Dichloroethane	50.000	50.773	-1.5	92	0.00
25 T	2-Butanone	250.000	232.759	6.9	82	0.00
26 T	2,2-Dichloropropane	50.000	54.042	-8.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.974	2.1	88	0.00
28 T	Bromochloromethane	50.000	50.297	-0.6	92	0.00
29 T	Tetrahydrofuran	250.000	224.831	10.1	78	0.00
30 C	Chloroform	50.000	50.057	-0.1#	91	0.00
31 T	Cyclohexane	50.000	47.812	4.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.648	-1.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.945	8.1	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	47.925	4.2	84	0.00
36 T	1,1-Dichloropropene	50.000	51.330	-2.7	89	0.00
37 T	Ethyl Acetate	50.000	46.738	6.5	81	0.00
38 T	Carbon Tetrachloride	50.000	53.835	-7.7	93	0.00
39 T	Methylcyclohexane	50.000	53.422	-6.8	90	0.00
40 TM	Benzene	50.000	50.592	-1.2	88	0.00
41 T	Methacrylonitrile	50.000	51.939	-3.9	87	0.00
42 TM	1,2-Dichloroethane	50.000	51.284	-2.6	90	0.00
43 T	Isopropyl Acetate	50.000	50.974	-1.9	87	0.00
44 TM	Trichloroethene	50.000	50.220	-0.4	87	0.00
45 C	1,2-Dichloropropane	50.000	52.240	-4.5#	92	0.00
46 T	Dibromomethane	50.000	51.178	-2.4	89	0.00
47 T	Bromodichloromethane	50.000	56.399	-12.8	95	0.00
48 T	Methyl methacrylate	50.000	54.389	-8.8	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069904.D
 Acq On : 9 Dec 2021 11:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 06:11:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	797.724	20.2	68	0.00
50 S	Toluene-d8	50.000	46.411	7.2	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.365	0.3	82	0.00
52 CM	Toluene	50.000	51.139	-2.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.787	-1.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.173	-2.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.278	-2.6	88	0.00
56 T	Ethyl methacrylate	50.000	47.295	5.4	87	0.00
57 T	1,3-Dichloropropane	50.000	51.268	-2.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.425	10.6	86	0.00
59 T	2-Hexanone	250.000	247.309	1.1	82	0.00
60 T	Dibromochloromethane	50.000	51.530	-3.1	95	0.00
61 T	1,2-Dibromoethane	50.000	51.352	-2.7	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.434	5.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.234	3.5	84	0.00
65 PM	Chlorobenzene	50.000	50.820	-1.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.425	-8.8	91	0.00
67 C	Ethyl Benzene	50.000	52.486	-5.0#	88	0.00
68 T	m/p-Xylenes	100.000	105.707	-5.7	88	0.00
69 T	o-Xylene	50.000	51.950	-3.9	87	0.00
70 T	Styrene	50.000	54.684	-9.4	89	0.00
71 P	Bromoform	50.000	51.654	-3.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.560	2.9	88	0.00
74 T	N-amyl acetate	50.000	49.481	1.0	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.058	7.9	85	0.00
76 T	1,2,3-Trichloropropane	50.000	50.327	-0.7	91	0.00
77 T	Bromobenzene	50.000	47.265	5.5	87	0.00
78 T	n-propylbenzene	50.000	50.924	-1.8	89	0.00
79 T	2-Chlorotoluene	50.000	48.785	2.4	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.924	0.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.129	-0.3	92	0.00
82 T	4-Chlorotoluene	50.000	50.347	-0.7	90	0.00
83 T	tert-Butylbenzene	50.000	48.864	2.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.405	-2.8	89	0.00
85 T	sec-Butylbenzene	50.000	50.986	-2.0	89	0.00
86 T	p-Isopropyltoluene	50.000	52.530	-5.1	90	0.00
87 T	1,3-Dichlorobenzene	50.000	49.321	1.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.110	1.8	89	0.00
89 T	n-Butylbenzene	50.000	54.702	-9.4	93	0.00
90 T	Hexachloroethane	50.000	56.651	-13.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.623	2.8	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.161	3.7	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.348	3.3	92	0.00
94 T	Hexachlorobutadiene	50.000	54.493	-9.0	95	0.00
95 T	Naphthalene	50.000	42.705	14.6	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
Data File : VN069904.D
Acq On : 9 Dec 2021 11:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 10 06:11:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 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	47.823	4.4	89	0.00

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