

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
 Data File : VN070782.D
 Acq On : 26 Jan 2022 11:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 03:30:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.255	5.5	88	0.00
3 P	Chloromethane	50.000	47.000	6.0	90	0.00
4 C	Vinyl Chloride	50.000	47.258	5.5#	87	0.00
5 T	Bromomethane	50.000	52.403	-4.8	96	0.00
6 T	Chloroethane	50.000	46.077	7.8	88	0.00
7 T	Trichlorofluoromethane	50.000	50.360	-0.7	94	0.00
8 T	Diethyl Ether	50.000	49.777	0.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.935	2.1	94	0.00
10 T	Methyl Iodide	50.000	52.434	-4.9	93	0.00
11 T	Tert butyl alcohol	250.000	203.820	18.5	77	0.00
12 CM	1,1-Dichloroethene	50.000	47.840	4.3#	93	0.00
13 T	Acrolein	250.000	219.217	12.3	86	0.00
14 T	Allyl chloride	50.000	49.219	1.6	88	0.00
15 T	Acrylonitrile	250.000	230.061	8.0	81	0.00
16 T	Acetone	250.000	227.823	8.9	82	0.00
17 T	Carbon Disulfide	50.000	47.598	4.8	87	0.00
18 T	Methyl Acetate	50.000	45.059	9.9	85	0.00
19 T	Methyl tert-butyl Ether	50.000	49.705	0.6	89	0.00
20 T	Methylene Chloride	50.000	47.665	4.7	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.116	1.8	88	0.00
22 T	Diisopropyl ether	50.000	48.354	3.3	87	0.00
23 T	Vinyl Acetate	250.000	245.731	1.7	86	0.00
24 P	1,1-Dichloroethane	50.000	48.988	2.0	89	0.00
25 T	2-Butanone	250.000	222.927	10.8	78	0.00
26 T	2,2-Dichloropropane	50.000	50.786	-1.6	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.614	2.8	88	0.00
28 T	Bromochloromethane	50.000	50.602	-1.2	95	0.00
29 T	Tetrahydrofuran	250.000	218.621	12.6	77	0.00
30 C	Chloroform	50.000	46.824	6.4#	88	0.00
31 T	Cyclohexane	50.000	44.982	10.0	85	0.00
32 T	1,1,1-Trichloroethane	50.000	49.357	1.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.390	3.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.267	-0.5	88	0.00
36 T	1,1-Dichloropropene	50.000	49.886	0.2	89	0.00
37 T	Ethyl Acetate	50.000	46.694	6.6	81	0.00
38 T	Carbon Tetrachloride	50.000	51.459	-2.9	90	0.00
39 T	Methylcyclohexane	50.000	50.437	-0.9	87	0.00
40 TM	Benzene	50.000	48.456	3.1	86	0.00
41 T	Methacrylonitrile	50.000	46.667	6.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	48.637	2.7	87	0.00
43 T	Isopropyl Acetate	50.000	47.578	4.8	83	0.00
44 TM	Trichloroethene	50.000	49.574	0.9	88	0.00
45 C	1,2-Dichloropropane	50.000	49.592	0.8#	88	0.00
46 T	Dibromomethane	50.000	50.039	-0.1	87	0.00
47 T	Bromodichloromethane	50.000	50.267	-0.5	89	0.00
48 T	Methyl methacrylate	50.000	49.132	1.7	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
 Data File : VN070782.D
 Acq On : 26 Jan 2022 11:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 03:30:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 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	845.488	15.5	73	0.00
50 S	Toluene-d8	50.000	48.987	2.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.223	6.3	80	0.00
52 CM	Toluene	50.000	49.430	1.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	46.706	6.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.142	-4.3	88	0.00
55 T	1,1,2-Trichloroethane	50.000	48.840	2.3	87	0.00
56 T	Ethyl methacrylate	50.000	44.212	11.6	84	0.00
57 T	1,3-Dichloropropane	50.000	49.538	0.9	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	185.905	25.6#	71	0.00
59 T	2-Hexanone	250.000	239.111	4.4	78	0.00
60 T	Dibromochloromethane	50.000	52.888	-5.8	90	0.00
61 T	1,2-Dibromoethane	50.000	49.100	1.8	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.113	-0.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	49.245	1.5	87	0.00
65 PM	Chlorobenzene	50.000	50.135	-0.3	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.079	-4.2	89	0.00
67 C	Ethyl Benzene	50.000	51.388	-2.8#	87	0.00
68 T	m/p-Xylenes	100.000	103.799	-3.8	87	0.00
69 T	o-Xylene	50.000	51.325	-2.7	86	0.00
70 T	Styrene	50.000	53.389	-6.8	87	0.00
71 P	Bromoform	50.000	53.351	-6.7	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	48.592	2.8	87	0.00
74 T	N-amyl acetate	50.000	48.066	3.9	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.460	9.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.711	2.6	92	0.00
77 T	Bromobenzene	50.000	48.858	2.3	87	0.00
78 T	n-propylbenzene	50.000	50.842	-1.7	87	0.00
79 T	2-Chlorotoluene	50.000	48.417	3.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.903	0.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.450	3.1	83	0.00
82 T	4-Chlorotoluene	50.000	50.864	-1.7	87	0.00
83 T	tert-Butylbenzene	50.000	48.997	2.0	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.793	-1.6	87	0.00
85 T	sec-Butylbenzene	50.000	51.449	-2.9	87	0.00
86 T	p-Isopropyltoluene	50.000	52.956	-5.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.484	-3.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.991	0.0	88	0.00
89 T	n-Butylbenzene	50.000	53.983	-8.0	89	0.00
90 T	Hexachloroethane	50.000	51.383	-2.8	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.979	2.0	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.708	12.6	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.265	11.5	82	0.00
94 T	Hexachlorobutadiene	50.000	50.723	-1.4	87	0.00
95 T	Naphthalene	50.000	39.757	20.5	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
Data File : VN070782.D
Acq On : 26 Jan 2022 11:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 27 03:30:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
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	43.327	13.3	79	0.00

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