

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110322\
 Data File : VN075162.D
 Acq On : 03 Nov 2022 22:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 04:13:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	44.674	10.7	81	0.00
3 P	Chloromethane	50.000	42.366	15.3	79	0.00
4 C	Vinyl Chloride	50.000	44.398	11.2#	79	0.00
5 T	Bromomethane	50.000	43.204	13.6	70	0.00
6 T	Chloroethane	50.000	47.739	4.5	89	-0.02
7 T	Trichlorofluoromethane	50.000	50.927	-1.9	92	-0.01
8 T	Diethyl Ether	50.000	50.832	-1.7	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.249	1.5	90	-0.01
10 T	Methyl Iodide	50.000	49.236	1.5	92	-0.01
11 T	Tert butyl alcohol	250.000	265.962	-6.4	103	0.01
12 CM	1,1-Dichloroethene	50.000	49.100	1.8#	90	-0.01
13 T	Acrolein	250.000	218.518	12.6	81	0.00
14 T	Allyl chloride	50.000	50.914	-1.8	90	0.00
15 T	Acrylonitrile	250.000	271.120	-8.4	99	0.00
16 T	Acetone	250.000	256.915	-2.8	98	0.00
17 T	Carbon Disulfide	50.000	44.473	11.1	79	0.00
18 T	Methyl Acetate	50.000	58.190	-16.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	52.806	-5.6	95	0.00
20 T	Methylene Chloride	50.000	51.221	-2.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.094	-0.2	92	-0.01
22 T	Diisopropyl ether	50.000	52.533	-5.1	94	0.00
23 T	Vinyl Acetate	250.000	258.585	-3.4	91	0.00
24 P	1,1-Dichloroethane	50.000	51.839	-3.7	95	0.00
25 T	2-Butanone	250.000	267.657	-7.1	99	0.00
26 T	2,2-Dichloropropane	50.000	42.872	14.3	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.350	-4.7	95	0.00
28 T	Bromochloromethane	50.000	51.686	-3.4	92	0.00
29 T	Tetrahydrofuran	250.000	272.222	-8.9	98	0.00
30 C	Chloroform	50.000	53.385	-6.8#	96	0.00
31 T	Cyclohexane	50.000	46.490	7.0	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.796	-5.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.385	-4.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.583	0.8	95	0.00
36 T	1,1-Dichloropropene	50.000	48.517	3.0	91	0.00
37 T	Ethyl Acetate	50.000	45.184	9.6	90	0.00
38 T	Carbon Tetrachloride	50.000	49.806	0.4	91	0.00
39 T	Methylcyclohexane	50.000	46.513	7.0	86	0.00
40 TM	Benzene	50.000	49.375	1.3	93	0.00
41 T	Methacrylonitrile	50.000	50.399	-0.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.946	2.1	93	0.00
43 T	Isopropyl Acetate	50.000	52.885	-5.8	99	0.00
44 TM	Trichloroethene	50.000	46.530	6.9	90	0.00
45 C	1,2-Dichloropropane	50.000	52.216	-4.4#	96	0.00
46 T	Dibromomethane	50.000	50.040	-0.1	96	0.00
47 T	Bromodichloromethane	50.000	49.789	0.4	94	0.00
48 T	Methyl methacrylate	50.000	49.436	1.1	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110322\
 Data File : VN075162.D
 Acq On : 03 Nov 2022 22:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 04:13:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	1068.997	-6.9	106	0.00
50 S	Toluene-d8	50.000	49.764	0.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.689	-1.1	96	0.00
52 CM	Toluene	50.000	50.717	-1.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.140	1.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.886	2.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.707	0.6	92	0.00
56 T	Ethyl methacrylate	50.000	50.602	-1.2	91	0.00
57 T	1,3-Dichloropropane	50.000	51.244	-2.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.555	-6.6	94	0.00
59 T	2-Hexanone	250.000	257.202	-2.9	97	0.00
60 T	Dibromochloromethane	50.000	52.193	-4.4	93	0.00
61 T	1,2-Dibromoethane	50.000	51.820	-3.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.988	-2.0	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.941	4.1	91	0.00
65 PM	Chlorobenzene	50.000	49.439	1.1	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.127	-4.3	95	0.00
67 C	Ethyl Benzene	50.000	50.041	-0.1#	90	0.00
68 T	m/p-Xylenes	100.000	99.964	0.0	87	0.00
69 T	o-Xylene	50.000	50.153	-0.3	90	0.00
70 T	Styrene	50.000	52.191	-4.4	91	0.00
71 P	Bromoform	50.000	53.200	-6.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	46.891	6.2	89	0.00
74 T	N-amyl acetate	50.000	47.739	4.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.520	-9.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	45.027	9.9	82	0.00
77 T	Bromobenzene	50.000	48.400	3.2	94	0.00
78 T	n-propylbenzene	50.000	47.442	5.1	88	0.00
79 T	2-Chlorotoluene	50.000	46.727	6.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.049	1.9	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.868	0.3	93	0.00
82 T	4-Chlorotoluene	50.000	46.727	6.5	88	0.00
83 T	tert-Butylbenzene	50.000	48.042	3.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.925	2.2	90	0.00
85 T	sec-Butylbenzene	50.000	48.837	2.3	89	0.00
86 T	p-Isopropyltoluene	50.000	49.854	0.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.916	0.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.551	0.9	93	0.00
89 T	n-Butylbenzene	50.000	49.697	0.6	88	0.00
90 T	Hexachloroethane	50.000	48.705	2.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.012	-0.0	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.492	1.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.853	-3.7	92	0.00
94 T	Hexachlorobutadiene	50.000	49.211	1.6	95	0.00
95 T	Naphthalene	50.000	52.293	-4.6	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110322\
Data File : VN075162.D
Acq On : 03 Nov 2022 22:25
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 04 04:13:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 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	52.377	-4.8	95	0.00

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