

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074378.D
 Acq On : 09 Sep 2022 16:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 06:14:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	41.496	17.0	72	0.00
3 P	Chloromethane	50.000	54.267	-8.5	85	0.00
4 C	Vinyl Chloride	50.000	47.621	4.8#	82	0.00
5 T	Bromomethane	50.000	57.646	-15.3	96	0.00
6 T	Chloroethane	50.000	56.611	-13.2	86	0.00
7 T	Trichlorofluoromethane	50.000	44.227	11.5	77	0.00
8 T	Diethyl Ether	50.000	55.181	-10.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.838	12.3	79	0.00
10 T	Methyl Iodide	50.000	53.033	-6.1	87	0.00
11 T	Tert butyl alcohol	250.000	270.025	-8.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	44.529	10.9#	77	0.00
13 T	Acrolein	250.000	256.067	-2.4	86	0.00
14 T	Allyl chloride	50.000	50.472	-0.9	87	0.00
15 T	Acrylonitrile	250.000	285.907	-14.4	92	0.00
16 T	Acetone	250.000	273.844	-9.5	93	0.00
17 T	Carbon Disulfide	50.000	46.760	6.5	80	0.00
18 T	Methyl Acetate	50.000	52.999	-6.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	54.889	-9.8	93	0.00
20 T	Methylene Chloride	50.000	57.832	-15.7	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.221	3.6	86	0.00
22 T	Diisopropyl ether	50.000	55.894	-11.8	92	0.00
23 T	Vinyl Acetate	250.000	293.106	-17.2	93	0.00
24 P	1,1-Dichloroethane	50.000	51.012	-2.0	87	0.00
25 T	2-Butanone	250.000	287.491	-15.0	93	0.00
26 T	2,2-Dichloropropane	50.000	43.497	13.0	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.115	-0.2	87	0.00
28 T	Bromochloromethane	50.000	57.004	-14.0	89	0.00
29 T	Tetrahydrofuran	250.000	292.766	-17.1	94	0.00
30 C	Chloroform	50.000	54.715	-9.4#	89	0.00
31 T	Cyclohexane	50.000	44.774	10.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	48.515	3.0	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.147	-8.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	51.750	-3.5	86	0.00
36 T	1,1-Dichloropropene	50.000	47.016	6.0	79	0.00
37 T	Ethyl Acetate	50.000	58.356	-16.7	98	0.00
38 T	Carbon Tetrachloride	50.000	47.063	5.9	78	0.00
39 T	Methylcyclohexane	50.000	44.764	10.5	77	0.00
40 TM	Benzene	50.000	51.822	-3.6	87	0.00
41 T	Methacrylonitrile	50.000	55.619	-11.2	85	0.00
42 TM	1,2-Dichloroethane	50.000	53.510	-7.0	92	0.00
43 T	Isopropyl Acetate	50.000	55.896	-11.8	93	0.00
44 TM	Trichloroethene	50.000	50.573	-1.1	86	0.00
45 C	1,2-Dichloropropane	50.000	53.779	-7.6#	92	0.00
46 T	Dibromomethane	50.000	54.879	-9.8	93	0.00
47 T	Bromodichloromethane	50.000	53.437	-6.9	89	0.00
48 T	Methyl methacrylate	50.000	54.546	-9.1	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074378.D
 Acq On : 09 Sep 2022 16:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 06:14:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 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	1051.661	-5.2	85	0.00
50 S	Toluene-d8	50.000	49.175	1.7	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.152	-15.3	94	0.00
52 CM	Toluene	50.000	53.041	-6.1#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	55.942	-11.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.174	-4.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	55.000	-10.0	91	0.00
56 T	Ethyl methacrylate	50.000	58.412	-16.8	90	0.00
57 T	1,3-Dichloropropane	50.000	56.261	-12.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.216	-9.7	91	0.00
59 T	2-Hexanone	250.000	291.514	-16.6	93	0.00
60 T	Dibromochloromethane	50.000	57.569	-15.1	89	0.00
61 T	1,2-Dibromoethane	50.000	56.640	-13.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.014	-6.0	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	45.303	9.4	80	0.00
65 PM	Chlorobenzene	50.000	49.660	0.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.143	1.7	86	0.00
67 C	Ethyl Benzene	50.000	48.874	2.3#	84	0.00
68 T	m/p-Xylenes	100.000	99.562	0.4	84	0.00
69 T	o-Xylene	50.000	49.972	0.1	84	0.00
70 T	Styrene	50.000	54.254	-8.5	87	0.00
71 P	Bromoform	50.000	56.392	-12.8	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	45.415	9.2	81	0.00
74 T	N-amyl acetate	50.000	56.936	-13.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.173	1.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	52.951	-5.9	90	0.00
77 T	Bromobenzene	50.000	48.369	3.3	87	0.00
78 T	n-propylbenzene	50.000	48.106	3.8	82	0.00
79 T	2-Chlorotoluene	50.000	47.684	4.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.511	5.0	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.513	-3.0	88	0.00
82 T	4-Chlorotoluene	50.000	49.593	0.8	86	0.00
83 T	tert-Butylbenzene	50.000	45.252	9.5	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.679	2.6	84	0.00
85 T	sec-Butylbenzene	50.000	47.021	6.0	79	0.00
86 T	p-Isopropyltoluene	50.000	48.744	2.5	82	0.00
87 T	1,3-Dichlorobenzene	50.000	50.126	-0.3	87	0.00
88 T	1,4-Dichlorobenzene	50.000	48.374	3.3	84	0.00
89 T	n-Butylbenzene	50.000	50.162	-0.3	81	0.00
90 T	Hexachloroethane	50.000	45.469	9.1	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.311	3.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.986	-6.0	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.774	0.5	84	0.00
94 T	Hexachlorobutadiene	50.000	45.805	8.4	83	0.00
95 T	Naphthalene	50.000	54.550	-9.1	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074378.D
Acq On : 09 Sep 2022 16:59
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 10 06:14:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 06:10:29 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	51.214	-2.4	88	0.00

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