

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082622\
 Data File : VN074131.D
 Acq On : 26 Aug 2022 12:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 00:19:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 06:44:47 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	55.321	-10.6	92	0.00
3 P	Chloromethane	50.000	39.220	21.6	68	0.00
4 C	Vinyl Chloride	50.000	45.176	9.6#	76	0.00
5 T	Bromomethane	50.000	43.306	13.4	75	0.00
6 T	Chloroethane	50.000	43.400	13.2	78	0.00
7 T	Trichlorofluoromethane	50.000	52.759	-5.5	91	0.00
8 T	Diethyl Ether	50.000	54.487	-9.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.457	-2.9	91	0.00
10 T	Methyl Iodide	50.000	39.066	21.9	59	0.00
11 T	Tert butyl alcohol	250.000	275.628	-10.3	91	0.00
12 CM	1,1-Dichloroethene	50.000	50.768	-1.5#	87	0.00
13 T	Acrolein	250.000	178.498	28.6#	59	0.00
14 T	Allyl chloride	50.000	56.062	-12.1	97	0.00
15 T	Acrylonitrile	250.000	309.298	-23.7	103	0.00
16 T	Acetone	250.000	276.925	-10.8	98	0.00
17 T	Carbon Disulfide	50.000	52.397	-4.8	89	0.00
18 T	Methyl Acetate	50.000	62.485	-25.0	98	-0.01
19 T	Methyl tert-butyl Ether	50.000	53.853	-7.7	91	0.00
20 T	Methylene Chloride	50.000	51.128	-2.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.764	-1.5	88	0.00
22 T	Diisopropyl ether	50.000	58.015	-16.0	97	0.00
23 T	Vinyl Acetate	250.000	299.067	-19.6	98	0.00
24 P	1,1-Dichloroethane	50.000	54.928	-9.9	95	0.00
25 T	2-Butanone	250.000	297.931	-19.2	100	0.00
26 T	2,2-Dichloropropane	50.000	45.918	8.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.418	-2.8	91	0.00
28 T	Bromochloromethane	50.000	58.676	-17.4	101	0.00
29 T	Tetrahydrofuran	250.000	296.972	-18.8	99	0.00
30 C	Chloroform	50.000	52.502	-5.0#	91	0.00
31 T	Cyclohexane	50.000	52.794	-5.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.813	0.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.667	-17.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	58.070	-16.1	95	0.00
36 T	1,1-Dichloropropene	50.000	51.195	-2.4	91	0.00
37 T	Ethyl Acetate	50.000	53.154	-6.3	95	0.00
38 T	Carbon Tetrachloride	50.000	47.218	5.6	83	0.00
39 T	Methylcyclohexane	50.000	52.549	-5.1	91	0.00
40 TM	Benzene	50.000	51.840	-3.7	92	0.00
41 T	Methacrylonitrile	50.000	55.288	-10.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.234	-2.5	91	0.00
43 T	Isopropyl Acetate	50.000	54.363	-8.7	94	0.00
44 TM	Trichloroethene	50.000	47.608	4.8	85	0.00
45 C	1,2-Dichloropropane	50.000	54.669	-9.3#	96	0.00
46 T	Dibromomethane	50.000	51.525	-3.0	91	0.00
47 T	Bromodichloromethane	50.000	52.644	-5.3	92	0.00
48 T	Methyl methacrylate	50.000	56.637	-13.3	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082622\
 Data File : VN074131.D
 Acq On : 26 Aug 2022 12:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 00:19:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 06:44:47 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	1140.147	-14.0	97	0.00
50 S	Toluene-d8	50.000	54.300	-8.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.849	-15.1	98	0.00
52 CM	Toluene	50.000	48.714	2.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.928	-5.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.171	-6.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.827	-5.7	92	0.00
56 T	Ethyl methacrylate	50.000	59.323	-18.6	95	0.00
57 T	1,3-Dichloropropane	50.000	54.182	-8.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.667	-1.9	82	0.00
59 T	2-Hexanone	250.000	291.913	-16.8	95	0.00
60 T	Dibromochloromethane	50.000	52.102	-4.2	88	0.00
61 T	1,2-Dibromoethane	50.000	51.733	-3.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	59.808	-19.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	44.153	11.7	83	0.00
65 PM	Chlorobenzene	50.000	49.169	1.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.870	2.3	86	0.00
67 C	Ethyl Benzene	50.000	51.365	-2.7#	90	0.00
68 T	m/p-Xylenes	100.000	99.548	0.5	88	0.00
69 T	o-Xylene	50.000	49.641	0.7	88	0.00
70 T	Styrene	50.000	52.312	-4.6	89	0.00
71 P	Bromoform	50.000	49.570	0.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	48.965	2.1	88	0.00
74 T	N-ethyl acetate	50.000	49.282	1.4	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.059	-2.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.315	1.4	78	0.00
77 T	Bromobenzene	50.000	45.971	8.1	83	0.00
78 T	n-propylbenzene	50.000	52.667	-5.3	91	0.00
79 T	2-Chlorotoluene	50.000	50.085	-0.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.596	-1.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.287	-6.6	88	0.00
82 T	4-Chlorotoluene	50.000	51.650	-3.3	91	0.00
83 T	tert-Butylbenzene	50.000	49.163	1.7	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.782	-1.6	88	0.00
85 T	sec-Butylbenzene	50.000	52.626	-5.3	89	0.00
86 T	p-Isopropyltoluene	50.000	53.595	-7.2	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.316	3.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	47.552	4.9	87	0.00
89 T	n-Butylbenzene	50.000	53.229	-6.5	91	0.00
90 T	Hexachloroethane	50.000	49.263	1.5	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.394	5.2	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.789	2.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.297	3.4	83	0.00
94 T	Hexachlorobutadiene	50.000	46.937	6.1	85	0.00
95 T	Naphthalene	50.000	49.643	0.7	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082622\
Data File : VN074131.D
Acq On : 26 Aug 2022 12:08
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 27 00:19:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 26 06:44:47 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	48.844	2.3	86	0.00

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