

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071522\
 Data File : VX030096.D
 Acq On : 15 Jul 2022 17:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 16 06:03:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	52.598	-5.2	86	0.00
3 P	Chloromethane	50.000	51.129	-2.3	81	0.00
4 C	Vinyl Chloride	50.000	51.121	-2.2#	83	0.00
5 T	Bromomethane	50.000	46.631	6.7	88	0.00
6 T	Chloroethane	50.000	49.199	1.6	82	0.00
7 T	Trichlorofluoromethane	50.000	52.902	-5.8	86	0.00
8 T	Diethyl Ether	50.000	48.049	3.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.315	-6.6	90	0.00
10 T	Methyl Iodide	50.000	50.404	-0.8	85	0.00
11 T	Tert butyl alcohol	250.000	221.569	11.4	81	-0.01
12 CM	1,1-Dichloroethene	50.000	52.911	-5.8#	87	0.00
13 T	Acrolein	250.000	170.402	31.8#	63	0.00
14 T	Allyl chloride	50.000	54.601	-9.2	90	0.00
15 T	Acrylonitrile	250.000	269.540	-7.8	90	0.00
16 T	Acetone	250.000	268.022	-7.2	93	0.00
17 T	Carbon Disulfide	50.000	46.807	6.4	77	0.00
18 T	Methyl Acetate	50.000	53.192	-6.4	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.197	-8.4	90	0.00
20 T	Methylene Chloride	50.000	52.509	-5.0	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.302	-6.6	87	0.00
22 T	Diisopropyl ether	50.000	56.245	-12.5	94	0.00
23 T	Vinyl Acetate	250.000	290.910	-16.4	93	0.00
24 P	1,1-Dichloroethane	50.000	53.530	-7.1	90	0.00
25 T	2-Butanone	250.000	272.655	-9.1	92	0.00
26 T	2,2-Dichloropropane	50.000	52.660	-5.3	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.871	-3.7	86	0.00
28 T	Bromochloromethane	50.000	52.586	-5.2	88	0.00
29 T	Tetrahydrofuran	250.000	271.193	-8.5	91	0.00
30 C	Chloroform	50.000	54.711	-9.4#	92	-0.01
31 T	Cyclohexane	50.000	54.921	-9.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.900	-7.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.228	-8.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.965	0.1	89	0.00
36 T	1,1-Dichloropropene	50.000	53.140	-6.3	91	0.00
37 T	Ethyl Acetate	50.000	53.899	-7.8	91	0.00
38 T	Carbon Tetrachloride	50.000	53.608	-7.2	90	0.00
39 T	Methylcyclohexane	50.000	55.382	-10.8	89	0.00
40 TM	Benzene	50.000	53.878	-7.8	90	0.00
41 T	Methacrylonitrile	50.000	54.123	-8.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	56.630	-13.3	96	0.00
43 T	Isopropyl Acetate	50.000	54.256	-8.5	91	0.00
44 TM	Trichloroethene	50.000	49.812	0.4	87	0.00
45 C	1,2-Dichloropropane	50.000	53.808	-7.6#	91	0.00
46 T	Dibromomethane	50.000	53.039	-6.1	89	0.00
47 T	Bromodichloromethane	50.000	53.967	-7.9	92	0.00
48 T	Methyl methacrylate	50.000	57.444	-14.9	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071522\
 Data File : VX030096.D
 Acq On : 15 Jul 2022 17:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 16 06:03:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	1057.384	-5.7	88	0.00
50 S	Toluene-d8	50.000	51.319	-2.6	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.052	-11.2	93	0.00
52 CM	Toluene	50.000	52.319	-4.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.741	-9.5	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.244	-6.5	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.016	-6.0	90	0.00
56 T	Ethyl methacrylate	50.000	55.362	-10.7	89	0.00
57 T	1,3-Dichloropropane	50.000	54.071	-8.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.668	-11.5	89	0.00
59 T	2-Hexanone	250.000	283.506	-13.4	93	0.00
60 T	Dibromochloromethane	50.000	51.874	-3.7	87	0.00
61 T	1,2-Dibromoethane	50.000	53.086	-6.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	54.168	-8.3	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	52.682	-5.4	90	0.00
65 PM	Chlorobenzene	50.000	50.827	-1.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.317	-4.6	89	0.00
67 C	Ethyl Benzene	50.000	54.866	-9.7#	91	0.00
68 T	m/p-Xylenes	100.000	106.684	-6.7	89	0.00
69 T	o-Xylene	50.000	51.874	-3.7	87	0.00
70 T	Styrene	50.000	53.723	-7.4	90	0.00
71 P	Bromoform	50.000	48.051	3.9	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.723	-5.4	91	0.00
74 T	N-ethyl acetate	50.000	54.823	-9.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.437	1.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.215	-2.4	92	0.00
77 T	Bromobenzene	50.000	48.033	3.9	87	0.00
78 T	n-propylbenzene	50.000	54.019	-8.0	93	0.00
79 T	2-Chlorotoluene	50.000	52.450	-4.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.081	-6.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.387	-2.8	89	0.00
82 T	4-Chlorotoluene	50.000	53.274	-6.5	94	0.00
83 T	tert-Butylbenzene	50.000	51.145	-2.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.768	-7.5	92	0.00
85 T	sec-Butylbenzene	50.000	53.849	-7.7	93	0.00
86 T	p-Isopropyltoluene	50.000	54.308	-8.6	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.608	-3.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.458	-0.9	91	0.00
89 T	n-Butylbenzene	50.000	57.512	-15.0	95	0.00
90 T	Hexachloroethane	50.000	50.588	-1.2	86	0.00
91 T	1,2-Dichlorobenzene	50.000	49.351	1.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.018	-2.0	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.268	-0.5	88	0.00
94 T	Hexachlorobutadiene	50.000	49.259	1.5	89	0.00
95 T	Naphthalene	50.000	50.408	-0.8	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071522\
Data File : VX030096.D
Acq On : 15 Jul 2022 17:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 16 06:03:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 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	49.867	0.3	86	0.00

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