

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
 Data File : VX027986.D
 Acq On : 06 Apr 2022 10:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 08:01:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 15:58:31 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	54.109	-8.2	113	0.00
3 P	Chloromethane	50.000	52.817	-5.6	112	0.00
4 C	Vinyl Chloride	50.000	51.484	-3.0#	109	0.00
5 T	Bromomethane	50.000	62.599	-25.2#	127	0.00
6 T	Chloroethane	50.000	56.582	-13.2	116	0.00
7 T	Trichlorofluoromethane	50.000	53.418	-6.8	111	0.00
8 T	Diethyl Ether	50.000	52.639	-5.3	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.243	-2.5	106	0.00
10 T	Methyl Iodide	50.000	45.240	9.5	92	0.00
11 T	Tert butyl alcohol	250.000	258.074	-3.2	105	0.00
12 CM	1,1-Dichloroethene	50.000	50.815	-1.6#	103	0.00
13 T	Acrolein	250.000	275.390	-10.2	120	0.00
14 T	Allyl chloride	50.000	55.088	-10.2	113	0.00
15 T	Acrylonitrile	250.000	270.281	-8.1	112	0.00
16 T	Acetone	250.000	288.179	-15.3	121	0.00
17 T	Carbon Disulfide	50.000	51.027	-2.1	108	0.00
18 T	Methyl Acetate	50.000	52.470	-4.9	109	0.00
19 T	Methyl tert-butyl Ether	50.000	54.127	-8.3	113	0.00
20 T	Methylene Chloride	50.000	51.319	-2.6	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.829	-1.7	108	0.00
22 T	Diisopropyl ether	50.000	59.169	-18.3	122	0.00
23 T	Vinyl Acetate	250.000	302.271	-20.9	120	0.00
24 P	1,1-Dichloroethane	50.000	55.966	-11.9	116	0.00
25 T	2-Butanone	250.000	297.480	-19.0	121	0.00
26 T	2,2-Dichloropropane	50.000	60.216	-20.4	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.245	-0.5	103	0.00
28 T	Bromochloromethane	50.000	61.315	-22.6	121	-0.01
29 T	Tetrahydrofuran	250.000	283.676	-13.5	113	0.00
30 C	Chloroform	50.000	55.094	-10.2#	112	0.00
31 T	Cyclohexane	50.000	55.387	-10.8	114	0.00
32 T	1,1,1-Trichloroethane	50.000	55.794	-11.6	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.420	-12.8	126	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.258	1.5	106	0.00
36 T	1,1-Dichloropropene	50.000	53.947	-7.9	111	0.00
37 T	Ethyl Acetate	50.000	58.844	-17.7	120	0.00
38 T	Carbon Tetrachloride	50.000	54.304	-8.6	110	0.00
39 T	Methylcyclohexane	50.000	52.468	-4.9	109	0.00
40 TM	Benzene	50.000	51.988	-4.0	104	0.00
41 T	Methacrylonitrile	50.000	58.727	-17.5	116	0.00
42 TM	1,2-Dichloroethane	50.000	58.209	-16.4	121	0.00
43 T	Isopropyl Acetate	50.000	58.679	-17.4	120	0.00
44 TM	Trichloroethene	50.000	47.446	5.1	97	0.00
45 C	1,2-Dichloropropane	50.000	55.579	-11.2#	113	0.00
46 T	Dibromomethane	50.000	51.275	-2.5	105	0.00
47 T	Bromodichloromethane	50.000	54.798	-9.6	110	0.00
48 T	Methyl methacrylate	50.000	61.398	-22.8	119	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
 Data File : VX027986.D
 Acq On : 06 Apr 2022 10:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 08:01:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 15:58:31 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	914.977	8.5	92	0.00
50 S	Toluene-d8	50.000	48.759	2.5	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.782	-16.7	116	0.00
52 CM	Toluene	50.000	50.080	-0.2#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	56.995	-14.0	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.396	-8.8	107	0.00
55 T	1,1,2-Trichloroethane	50.000	49.621	0.8	100	0.00
56 T	Ethyl methacrylate	50.000	54.129	-8.3	107	0.00
57 T	1,3-Dichloropropane	50.000	51.860	-3.7	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.089	-12.0	112	0.00
59 T	2-Hexanone	250.000	298.131	-19.3	117	0.00
60 T	Dibromochloromethane	50.000	51.637	-3.3	102	0.00
61 T	1,2-Dibromoethane	50.000	50.555	-1.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	52.108	-4.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.132	3.7	98	0.00
65 PM	Chlorobenzene	50.000	48.495	3.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.695	0.6	102	0.00
67 C	Ethyl Benzene	50.000	52.200	-4.4#	105	0.00
68 T	m/p-Xylenes	100.000	102.054	-2.1	102	0.00
69 T	o-Xylene	50.000	50.263	-0.5	101	0.00
70 T	Styrene	50.000	51.337	-2.7	99	0.00
71 P	Bromoform	50.000	51.755	-3.5	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.684	0.6	103	0.00
74 T	N-amyl acetate	50.000	53.572	-7.1	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.349	5.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	51.865	-3.7	107	0.00
77 T	Bromobenzene	50.000	44.882	10.2	96	0.00
78 T	n-propylbenzene	50.000	49.838	0.3	101	0.00
79 T	2-Chlorotoluene	50.000	48.589	2.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.005	-2.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.500	-1.0	103	0.00
82 T	4-Chlorotoluene	50.000	50.451	-0.9	104	0.00
83 T	tert-Butylbenzene	50.000	48.904	2.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.752	-1.5	105	0.00
85 T	sec-Butylbenzene	50.000	51.039	-2.1	106	0.00
86 T	p-Isopropyltoluene	50.000	51.478	-3.0	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.107	1.8	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.262	3.5	102	0.00
89 T	n-Butylbenzene	50.000	53.022	-6.0	107	0.00
90 T	Hexachloroethane	50.000	52.200	-4.4	107	0.00
91 T	1,2-Dichlorobenzene	50.000	47.780	4.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.314	-0.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.060	3.9	99	0.00
94 T	Hexachlorobutadiene	50.000	45.498	9.0	99	0.00
95 T	Naphthalene	50.000	47.715	4.6	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
Data File : VX027986.D
Acq On : 06 Apr 2022 10:11
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 07 08:01:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 15:58:31 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	46.576	6.8	96	0.00

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