

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022322\
 Data File : VX027158.D
 Acq On : 23 Feb 2022 20:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 24 03:34:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	49.842	0.3	93	0.00
3 P	Chloromethane	50.000	51.705	-3.4	94	0.00
4 C	Vinyl Chloride	50.000	48.329	3.3#	86	0.00
5 T	Bromomethane	50.000	48.731	2.5	97	0.00
6 T	Chloroethane	50.000	47.755	4.5	88	0.00
7 T	Trichlorofluoromethane	50.000	48.686	2.6	88	0.00
8 T	Diethyl Ether	50.000	48.329	3.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.912	0.2	90	0.00
10 T	Methyl Iodide	50.000	52.367	-4.7	91	0.00
11 T	Tert butyl alcohol	250.000	245.534	1.8	90	0.00
12 CM	1,1-Dichloroethene	50.000	50.460	-0.9#	91	0.00
13 T	Acrolein	250.000	239.012	4.4	90	0.00
14 T	Allyl chloride	50.000	51.471	-2.9	92	0.00
15 T	Acrylonitrile	250.000	267.052	-6.8	94	0.00
16 T	Acetone	250.000	251.923	-0.8	94	0.00
17 T	Carbon Disulfide	50.000	49.934	0.1	90	0.00
18 T	Methyl Acetate	50.000	52.039	-4.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.760	-3.5	91	0.00
20 T	Methylene Chloride	50.000	51.760	-3.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.986	-4.0	93	0.00
22 T	Diisopropyl ether	50.000	52.166	-4.3	92	0.00
23 T	Vinyl Acetate	250.000	268.574	-7.4	92	0.00
24 P	1,1-Dichloroethane	50.000	51.305	-2.6	92	0.00
25 T	2-Butanone	250.000	262.375	-5.0	93	0.00
26 T	2,2-Dichloropropane	50.000	47.148	5.7	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.388	-4.8	93	0.00
28 T	Bromochloromethane	50.000	50.659	-1.3	89	0.00
29 T	Tetrahydrofuran	250.000	262.221	-4.9	94	0.00
30 C	Chloroform	50.000	50.649	-1.3#	91	0.00
31 T	Cyclohexane	50.000	49.902	0.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.279	-2.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.308	3.4	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.751	4.5	91	0.00
36 T	1,1-Dichloropropene	50.000	49.374	1.3	90	0.00
37 T	Ethyl Acetate	50.000	51.532	-3.1	95	0.00
38 T	Carbon Tetrachloride	50.000	49.302	1.4	88	0.00
39 T	Methylcyclohexane	50.000	49.349	1.3	90	0.00
40 TM	Benzene	50.000	50.660	-1.3	92	0.00
41 T	Methacrylonitrile	50.000	53.423	-6.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	50.634	-1.3	92	0.00
43 T	Isopropyl Acetate	50.000	52.826	-5.7	94	0.00
44 TM	Trichloroethene	50.000	49.512	1.0	90	0.00
45 C	1,2-Dichloropropane	50.000	51.969	-3.9#	92	0.00
46 T	Dibromomethane	50.000	51.841	-3.7	92	0.00
47 T	Bromodichloromethane	50.000	50.825	-1.7	92	0.00
48 T	Methyl methacrylate	50.000	53.833	-7.7	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022322\
 Data File : VX027158.D
 Acq On : 23 Feb 2022 20:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 24 03:34:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	1030.936	-3.1	93	0.00
50 S	Toluene-d8	50.000	47.517	5.0	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.230	-6.9	95	0.00
52 CM	Toluene	50.000	50.937	-1.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	46.229	7.5	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.066	-4.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.019	-4.0	93	0.00
56 T	Ethyl methacrylate	50.000	52.905	-5.8	92	0.00
57 T	1,3-Dichloropropane	50.000	52.409	-4.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.373	-9.7	97	0.00
59 T	2-Hexanone	250.000	266.138	-6.5	94	0.00
60 T	Dibromochloromethane	50.000	53.032	-6.1	92	0.00
61 T	1,2-Dibromoethane	50.000	52.226	-4.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	47.123	5.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.335	1.3	91	0.00
65 PM	Chlorobenzene	50.000	49.894	0.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.998	-4.0	95	0.00
67 C	Ethyl Benzene	50.000	50.730	-1.5#	93	0.00
68 T	m/p-Xylenes	100.000	102.716	-2.7	92	0.00
69 T	o-Xylene	50.000	50.482	-1.0	93	0.00
70 T	Styrene	50.000	51.819	-3.6	92	0.00
71 P	Bromoform	50.000	45.136	9.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.463	-2.9	91	0.00
74 T	N-amyl acetate	50.000	54.949	-9.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.910	-3.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.601	-7.2	95	0.00
77 T	Bromobenzene	50.000	51.534	-3.1	92	0.00
78 T	n-propylbenzene	50.000	51.791	-3.6	91	0.00
79 T	2-Chlorotoluene	50.000	51.496	-3.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.822	-3.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.161	11.7	84	0.00
82 T	4-Chlorotoluene	50.000	51.331	-2.7	91	0.00
83 T	tert-Butylbenzene	50.000	51.470	-2.9	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.009	-4.0	91	0.00
85 T	sec-Butylbenzene	50.000	52.215	-4.4	91	0.00
86 T	p-Isopropyltoluene	50.000	52.204	-4.4	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.956	-1.9	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.255	1.5	89	0.00
89 T	n-Butylbenzene	50.000	51.312	-2.6	88	0.00
90 T	Hexachloroethane	50.000	50.666	-1.3	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.650	-1.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.831	-5.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.906	-1.8	89	0.00
94 T	Hexachlorobutadiene	50.000	48.344	3.3	85	0.00
95 T	Naphthalene	50.000	53.452	-6.9	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022322\
Data File : VX027158.D
Acq On : 23 Feb 2022 20:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 24 03:34:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 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	51.710	-3.4	90	0.00

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