

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022124\
 Data File : VX040393.D
 Acq On : 21 Feb 2024 19:39
 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 22 01:14:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	51.052	-2.1	85	0.00
3 P	Chloromethane	50.000	48.409	3.2	88	0.00
4 C	Vinyl Chloride	50.000	48.562	2.9#	83	0.00
5 T	Bromomethane	50.000	52.990	-6.0	83	0.00
6 T	Chloroethane	50.000	49.293	1.4	88	0.00
7 T	Trichlorofluoromethane	50.000	49.318	1.4	87	0.00
8 T	Diethyl Ether	50.000	48.576	2.8	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.729	-3.5	92	0.00
10 T	Methyl Iodide	50.000	50.629	-1.3	85	0.00
11 T	Tert butyl alcohol	250.000	280.582	-12.2	100	0.00
12 CM	1,1-Dichloroethene	50.000	49.563	0.9#	89	0.00
13 T	Acrolein	250.000	250.732	-0.3	95	0.00
14 T	Allyl chloride	50.000	55.389	-10.8	100	0.00
15 T	Acrylonitrile	250.000	293.500	-17.4	102	0.00
16 T	Acetone	250.000	283.101	-13.2	103	0.00
17 T	Carbon Disulfide	50.000	39.517	21.0	74	0.00
18 T	Methyl Acetate	50.000	54.891	-9.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	55.875	-11.8	96	0.00
20 T	Methylene Chloride	50.000	54.678	-9.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.100	7.8	86	0.00
22 T	Diisopropyl ether	50.000	58.380	-16.8	101	0.00
23 T	Vinyl Acetate	250.000	296.557	-18.6	102	0.00
24 P	1,1-Dichloroethane	50.000	54.969	-9.9	98	0.00
25 T	2-Butanone	250.000	288.274	-15.3	102	0.00
26 T	2,2-Dichloropropane	50.000	51.464	-2.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.955	-1.9	92	0.00
28 T	Bromochloromethane	50.000	59.739	-19.5	102	0.00
29 T	Tetrahydrofuran	250.000	286.123	-14.4	101	0.00
30 C	Chloroform	50.000	54.338	-8.7#	97	0.00
31 T	Cyclohexane	50.000	47.027	5.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	53.077	-6.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.958	-11.9	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.758	-1.5	96	0.00
36 T	1,1-Dichloropropene	50.000	49.306	1.4	91	0.00
37 T	Ethyl Acetate	50.000	55.288	-10.6	104	0.00
38 T	Carbon Tetrachloride	50.000	48.728	2.5	88	0.00
39 T	Methylcyclohexane	50.000	43.678	12.6	80	0.00
40 TM	Benzene	50.000	50.213	-0.4	91	0.00
41 T	Methacrylonitrile	50.000	58.567	-17.1	106	-0.01
42 TM	1,2-Dichloroethane	50.000	54.487	-9.0	96	0.00
43 T	Isopropyl Acetate	50.000	55.201	-10.4	99	0.00
44 TM	Trichloroethene	50.000	47.879	4.2	88	0.00
45 C	1,2-Dichloropropane	50.000	54.107	-8.2#	97	0.00
46 T	Dibromomethane	50.000	52.501	-5.0	91	0.00
47 T	Bromodichloromethane	50.000	54.264	-8.5	97	0.00
48 T	Methyl methacrylate	50.000	55.016	-10.0	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022124\
 Data File : VX040393.D
 Acq On : 21 Feb 2024 19:39
 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 22 01:14:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 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	963.005	3.7	89	0.00
50 S	Toluene-d8	50.000	48.978	2.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.567	-16.2	103	0.00
52 CM	Toluene	50.000	48.059	3.9#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	45.428	9.1	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.027	-6.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.709	-3.4	95	0.00
56 T	Ethyl methacrylate	50.000	53.460	-6.9	91	0.00
57 T	1,3-Dichloropropane	50.000	52.106	-4.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.351	4.3	84	0.00
59 T	2-Hexanone	250.000	281.207	-12.5	98	0.00
60 T	Dibromochloromethane	50.000	51.187	-2.4	88	0.00
61 T	1,2-Dibromoethane	50.000	49.361	1.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	48.521	3.0	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.567	4.9	91	0.00
65 PM	Chlorobenzene	50.000	48.229	3.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.528	-3.1	89	0.00
67 C	Ethyl Benzene	50.000	50.319	-0.6#	88	0.00
68 T	m/p-Xylenes	100.000	96.971	3.0	86	0.00
69 T	o-Xylene	50.000	49.408	1.2	86	0.00
70 T	Styrene	50.000	51.171	-2.3	88	0.00
71 P	Bromoform	50.000	45.116	9.8	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.765	0.5	86	0.00
74 T	N-amyl acetate	50.000	58.317	-16.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.117	-6.2	92	0.00
76 T	1,2,3-Trichloropropane	50.000	54.865	-9.7	92	0.00
77 T	Bromobenzene	50.000	50.063	-0.1	87	0.00
78 T	n-propylbenzene	50.000	50.763	-1.5	87	0.00
79 T	2-Chlorotoluene	50.000	49.992	0.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.911	-1.8	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.569	8.9	83	0.00
82 T	4-Chlorotoluene	50.000	48.791	2.4	85	0.00
83 T	tert-Butylbenzene	50.000	49.891	0.2	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.210	-0.4	85	0.00
85 T	sec-Butylbenzene	50.000	50.146	-0.3	86	0.00
86 T	p-Isopropyltoluene	50.000	49.602	0.8	83	0.00
87 T	1,3-Dichlorobenzene	50.000	48.854	2.3	84	0.00
88 T	1,4-Dichlorobenzene	50.000	47.079	5.8	84	0.00
89 T	n-Butylbenzene	50.000	50.215	-0.4	85	0.00
90 T	Hexachloroethane	50.000	51.344	-2.7	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.325	-0.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.268	-6.5	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.899	4.2	84	0.00
94 T	Hexachlorobutadiene	50.000	43.989	12.0	81	0.00
95 T	Naphthalene	50.000	51.427	-2.9	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022124\
Data File : VX040393.D
Acq On : 21 Feb 2024 19:39
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 22 01:14:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
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	49.766	0.5	86	0.00

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