

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051424\
 Data File : VX041526.D
 Acq On : 14 May 2024 17:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 15 01:58:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 15 01:53:03 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	57	0.00
2 T	Dichlorodifluoromethane	50.000	55.198	-10.4	54	0.00
3 P	Chloromethane	50.000	49.323	1.4	56	0.00
4 C	Vinyl Chloride	50.000	55.812	-11.6#	62	0.00
5 T	Bromomethane	50.000	67.872	-35.7#	75	0.00
6 T	Chloroethane	50.000	75.898	-51.8#	86	0.00
7 T	Trichlorofluoromethane	50.000	63.896	-27.8#	75	0.00
8 T	Diethyl Ether	50.000	65.841	-31.7#	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	61.061	-22.1	66	0.00
10 T	Methyl Iodide	50.000	67.986	-36.0#	70	0.00
11 T	Tert butyl alcohol	250.000	283.527	-13.4	64	-0.01
12 CM	1,1-Dichloroethene	50.000	57.726	-15.5#	62	0.00
13 T	Acrolein	250.000	369.198	-47.7#	86	0.00
14 T	Allyl chloride	50.000	59.420	-18.8	63	0.00
15 T	Acrylonitrile	250.000	298.914	-19.6	69	0.00
16 T	Acetone	250.000	237.970	4.8	67	0.00
17 T	Carbon Disulfide	50.000	44.018	12.0	47	0.00
18 T	Methyl Acetate	50.000	65.475	-30.9#	77	0.00
19 T	Methyl tert-butyl Ether	50.000	58.773	-17.5	68	0.00
20 T	Methylene Chloride	50.000	55.367	-10.7	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.507	-5.0	61	0.00
22 T	Diisopropyl ether	50.000	59.657	-19.3	69	0.00
23 T	Vinyl Acetate	250.000	304.464	-21.8	67	0.00
24 P	1,1-Dichloroethane	50.000	57.633	-15.3	66	0.00
25 T	2-Butanone	250.000	307.868	-23.1	70	0.00
26 T	2,2-Dichloropropane	50.000	56.756	-13.5	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.431	-14.9	64	0.00
28 T	Bromochloromethane	50.000	56.001	-12.0	69	0.00
29 T	Tetrahydrofuran	250.000	304.077	-21.6	71	0.00
30 C	Chloroform	50.000	60.694	-21.4#	70	0.00
31 T	Cyclohexane	50.000	52.575	-5.2	60	0.00
32 T	1,1,1-Trichloroethane	50.000	59.101	-18.2	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.518	-21.0	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	56.814	-13.6	68	0.00
36 T	1,1-Dichloropropene	50.000	52.989	-6.0	63	0.00
37 T	Ethyl Acetate	50.000	60.339	-20.7	71	0.00
38 T	Carbon Tetrachloride	50.000	55.847	-11.7	64	0.00
39 T	Methylcyclohexane	50.000	55.155	-10.3	70	0.00
40 TM	Benzene	50.000	56.049	-12.1	68	0.00
41 T	Methacrylonitrile	50.000	60.505	-21.0	68	0.00
42 TM	1,2-Dichloroethane	50.000	59.795	-19.6	71	0.00
43 T	Isopropyl Acetate	50.000	60.686	-21.4	71	0.00
44 TM	Trichloroethene	50.000	58.876	-17.8	78	0.00
45 C	1,2-Dichloropropane	50.000	62.231	-24.5#	79	0.00
46 T	Dibromomethane	50.000	60.648	-21.3	73	0.00
47 T	Bromodichloromethane	50.000	65.167	-30.3#	73	0.00
48 T	Methyl methacrylate	50.000	65.325	-30.7#	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051424\
 Data File : VX041526.D
 Acq On : 14 May 2024 17:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 15 01:58:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 15 01:53:03 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	1254.373	-25.4#	74	0.00
50 S	Toluene-d8	50.000	61.472	-22.9	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	349.592	-39.8#	80	0.00
52 CM	Toluene	50.000	60.317	-20.6#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	65.215	-30.4#	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.994	-26.0#	70	0.00
55 T	1,1,2-Trichloroethane	50.000	66.369	-32.7#	80	0.00
56 T	Ethyl methacrylate	50.000	69.236	-38.5#	77	0.00
57 T	1,3-Dichloropropane	50.000	64.151	-28.3#	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	317.261	-26.9#	71	0.00
59 T	2-Hexanone	250.000	339.398	-35.8#	80	0.00
60 T	Dibromochloromethane	50.000	65.762	-31.5#	74	0.00
61 T	1,2-Dibromoethane	50.000	63.214	-26.4#	78	0.00
62 S	4-Bromofluorobenzene	50.000	62.902	-25.8#	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	65	0.00
64 T	Tetrachloroethene	50.000	56.314	-12.6	75	0.00
65 PM	Chlorobenzene	50.000	57.469	-14.9	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.163	-20.3	75	0.00
67 C	Ethyl Benzene	50.000	57.224	-14.4#	74	0.00
68 T	m/p-Xylenes	100.000	112.258	-12.3	72	0.00
69 T	o-Xylene	50.000	59.052	-18.1	71	0.00
70 T	Styrene	50.000	61.795	-23.6	72	0.00
71 P	Bromoform	50.000	61.016	-22.0	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	55.681	-11.4	79	0.00
74 T	N-amyl acetate	50.000	58.842	-17.7	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.557	-19.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	59.684	-19.4	85	0.00
77 T	Bromobenzene	50.000	57.102	-14.2	77	0.00
78 T	n-propylbenzene	50.000	58.062	-16.1	82	0.00
79 T	2-Chlorotoluene	50.000	56.048	-12.1	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.059	-14.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.245	-14.5	73	0.00
82 T	4-Chlorotoluene	50.000	56.574	-13.1	75	0.00
83 T	tert-Butylbenzene	50.000	57.909	-15.8	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.571	-15.1	79	0.00
85 T	sec-Butylbenzene	50.000	58.845	-17.7	77	0.00
86 T	p-Isopropyltoluene	50.000	58.274	-16.5	77	0.00
87 T	1,3-Dichlorobenzene	50.000	57.048	-14.1	77	0.00
88 T	1,4-Dichlorobenzene	50.000	55.638	-11.3	77	0.00
89 T	n-Butylbenzene	50.000	57.558	-15.1	76	0.00
90 T	Hexachloroethane	50.000	58.040	-16.1	74	0.00
91 T	1,2-Dichlorobenzene	50.000	55.835	-11.7	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.575	-13.2	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.205	-10.4	71	0.00
94 T	Hexachlorobutadiene	50.000	53.340	-6.7	73	0.00
95 T	Naphthalene	50.000	57.039	-14.1	73	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051424\
Data File : VX041526.D
Acq On : 14 May 2024 17:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 15 01:58:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 15 01:53:03 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	56.576	-13.2	80	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6