

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031739.D
 Acq On : 28 Sep 2022 19:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 04:34:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.867	12.3	95	0.00
3 P	Chloromethane	50.000	53.483	-7.0	103	0.00
4 C	Vinyl Chloride	50.000	44.742	10.5#	98	0.00
5 T	Bromomethane	50.000	51.304	-2.6	96	0.00
6 T	Chloroethane	50.000	44.240	11.5	90	0.00
7 T	Trichlorofluoromethane	50.000	45.316	9.4	95	0.00
8 T	Diethyl Ether	50.000	52.797	-5.6	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.234	-6.5	120	0.00
10 T	Methyl Iodide	50.000	57.711	-15.4	110	0.00
11 T	Tert butyl alcohol	250.000	274.061	-9.6	103	0.02
12 CM	1,1-Dichloroethene	50.000	62.214	-24.4#	120	0.00
13 T	Acrolein	250.000	267.996	-7.2	100	0.00
14 T	Allyl chloride	50.000	50.091	-0.2	108	0.00
15 T	Acrylonitrile	250.000	251.197	-0.5	106	0.00
16 T	Acetone	250.000	311.912	-24.8	113	0.00
17 T	Carbon Disulfide	50.000	52.810	-5.6	108	0.00
18 T	Methyl Acetate	50.000	50.111	-0.2	111	0.00
19 T	Methyl tert-butyl Ether	50.000	52.919	-5.8	109	0.00
20 T	Methylene Chloride	50.000	57.983	-16.0	118	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.977	-2.0	111	0.00
22 T	Diisopropyl ether	50.000	49.149	1.7	94	0.00
23 T	Vinyl Acetate	250.000	251.400	-0.6	93	0.00
24 P	1,1-Dichloroethane	50.000	51.711	-3.4	111	0.00
25 T	2-Butanone	250.000	246.322	1.5	98	0.00
26 T	2,2-Dichloropropane	50.000	47.889	4.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.924	-5.8	110	0.00
28 T	Bromochloromethane	50.000	46.066	7.9	89	0.00
29 T	Tetrahydrofuran	250.000	249.191	0.3	94	0.00
30 C	Chloroform	50.000	53.731	-7.5#	105	0.00
31 T	Cyclohexane	50.000	50.451	-0.9	99	0.00
32 T	1,1,1-Trichloroethane	50.000	55.899	-11.8	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.683	8.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.105	5.8	98	0.00
36 T	1,1-Dichloropropene	50.000	51.739	-3.5	104	0.00
37 T	Ethyl Acetate	50.000	47.555	4.9	93	0.00
38 T	Carbon Tetrachloride	50.000	54.557	-9.1	107	0.00
39 T	Methylcyclohexane	50.000	51.401	-2.8	107	0.00
40 TM	Benzene	50.000	50.829	-1.7	103	0.00
41 T	Methacrylonitrile	50.000	48.265	3.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.393	-2.8	99	0.00
43 T	Isopropyl Acetate	50.000	49.034	1.9	92	0.00
44 TM	Trichloroethene	50.000	52.668	-5.3	110	0.00
45 C	1,2-Dichloropropane	50.000	50.436	-0.9#	103	0.00
46 T	Dibromomethane	50.000	52.968	-5.9	108	0.00
47 T	Bromodichloromethane	50.000	55.436	-10.9	105	0.00
48 T	Methyl methacrylate	50.000	52.928	-5.9	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031739.D
 Acq On : 28 Sep 2022 19:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 04:34:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	1150.296	-15.0	105	0.01
50 S	Toluene-d8	50.000	47.264	5.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.627	-1.9	93	0.00
52 CM	Toluene	50.000	54.201	-8.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	47.817	4.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.911	-11.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	54.328	-8.7	102	0.00
56 T	Ethyl methacrylate	50.000	56.514	-13.0	97	0.00
57 T	1,3-Dichloropropane	50.000	53.206	-6.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.792	-5.5	98	0.00
59 T	2-Hexanone	250.000	256.655	-2.7	92	0.00
60 T	Dibromochloromethane	50.000	51.773	-3.5	102	0.00
61 T	1,2-Dibromoethane	50.000	57.289	-14.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.715	-3.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	52.899	-5.8	109	0.00
65 PM	Chlorobenzene	50.000	52.313	-4.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.846	-9.7	100	0.00
67 C	Ethyl Benzene	50.000	52.967	-5.9#	101	0.00
68 T	m/p-Xylenes	100.000	110.066	-10.1	101	0.00
69 T	o-Xylene	50.000	56.008	-12.0	101	0.00
70 T	Styrene	50.000	57.590	-15.2	102	0.00
71 P	Bromoform	50.000	48.452	3.1	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.899	-1.8	101	0.00
74 T	N-amyl acetate	50.000	48.640	2.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.180	3.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.596	0.8	97	0.00
77 T	Bromobenzene	50.000	49.969	0.1	103	0.00
78 T	n-propylbenzene	50.000	51.912	-3.8	98	0.00
79 T	2-Chlorotoluene	50.000	50.265	-0.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.135	-6.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.617	10.8	86	0.00
82 T	4-Chlorotoluene	50.000	51.355	-2.7	98	0.00
83 T	tert-Butylbenzene	50.000	53.020	-6.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.066	-8.1	101	0.00
85 T	sec-Butylbenzene	50.000	52.869	-5.7	100	0.00
86 T	p-Isopropyltoluene	50.000	54.590	-9.2	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.074	-4.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	51.651	-3.3	104	0.00
89 T	n-Butylbenzene	50.000	52.535	-5.1	98	0.00
90 T	Hexachloroethane	50.000	53.576	-7.2	98	0.00
91 T	1,2-Dichlorobenzene	50.000	53.183	-6.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.517	-5.0	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.846	-3.7	100	0.00
94 T	Hexachlorobutadiene	50.000	49.663	0.7	104	0.00
95 T	Naphthalene	50.000	54.820	-9.6	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
Data File : VX031739.D
Acq On : 28 Sep 2022 19:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 29 04:34:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 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	51.522	-3.0	101	0.00

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