

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
 Data File : VX042155.D
 Acq On : 03 Jul 2024 11:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 04 07:20:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	59.625	-19.3	116	0.00
3 P	Chloromethane	50.000	49.479	1.0	98	0.00
4 C	Vinyl Chloride	50.000	49.963	0.1#	98	0.00
5 T	Bromomethane	50.000	59.523	-19.0	115	0.00
6 T	Chloroethane	50.000	64.610	-29.2#	117	0.00
7 T	Trichlorofluoromethane	50.000	58.638	-17.3	119	0.00
8 T	Diethyl Ether	50.000	47.318	5.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.361	-10.7	108	0.00
10 T	Methyl Iodide	50.000	53.002	-6.0	103	0.00
11 T	Tert butyl alcohol	250.000	242.955	2.8	91	-0.02
12 CM	1,1-Dichloroethene	50.000	52.831	-5.7#	102	0.00
13 T	Acrolein	250.000	212.462	15.0	81	0.00
14 T	Allyl chloride	50.000	52.603	-5.2	99	0.00
15 T	Acrylonitrile	250.000	240.886	3.6	89	0.00
16 T	Acetone	250.000	248.103	0.8	104	-0.01
17 T	Carbon Disulfide	50.000	58.303	-16.6	120	0.00
18 T	Methyl Acetate	50.000	42.962	14.1	77	0.00
19 T	Methyl tert-butyl Ether	50.000	52.252	-4.5	98	0.00
20 T	Methylene Chloride	50.000	46.123	7.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.070	-6.1	103	0.00
22 T	Diisopropyl ether	50.000	50.294	-0.6	94	0.00
23 T	Vinyl Acetate	250.000	266.161	-6.5	97	0.00
24 P	1,1-Dichloroethane	50.000	52.316	-4.6	99	0.00
25 T	2-Butanone	250.000	242.732	2.9	90	-0.01
26 T	2,2-Dichloropropane	50.000	59.108	-18.2	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.624	-5.2	99	0.00
28 T	Bromochloromethane	50.000	43.154	13.7	86	0.00
29 T	Tetrahydrofuran	250.000	238.109	4.8	87	-0.01
30 C	Chloroform	50.000	51.572	-3.1#	98	0.00
31 T	Cyclohexane	50.000	52.475	-5.0	104	0.00
32 T	1,1,1-Trichloroethane	50.000	53.929	-7.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.871	16.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	47.578	4.8	90	-0.01
36 T	1,1-Dichloropropene	50.000	55.693	-11.4	104	0.00
37 T	Ethyl Acetate	50.000	51.837	-3.7	90	-0.01
38 T	Carbon Tetrachloride	50.000	57.669	-15.3	104	0.00
39 T	Methylcyclohexane	50.000	59.522	-19.0	111	0.00
40 TM	Benzene	50.000	53.926	-7.9	99	0.00
41 T	Methacrylonitrile	50.000	52.430	-4.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.526	-7.1	97	0.00
43 T	Isopropyl Acetate	50.000	51.528	-3.1	91	0.00
44 TM	Trichloroethene	50.000	56.863	-13.7	103	0.00
45 C	1,2-Dichloropropane	50.000	53.269	-6.5#	95	0.00
46 T	Dibromomethane	50.000	54.310	-8.6	97	0.00
47 T	Bromodichloromethane	50.000	55.797	-11.6	98	0.00
48 T	Methyl methacrylate	50.000	53.681	-7.4	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
 Data File : VX042155.D
 Acq On : 03 Jul 2024 11:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 04 07:20:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	950.420	5.0	91	0.00
50 S	Toluene-d8	50.000	45.116	9.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.347	-0.1	86	0.00
52 CM	Toluene	50.000	55.240	-10.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.091	-8.2	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.932	-17.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.591	-7.2	94	0.00
56 T	Ethyl methacrylate	50.000	56.019	-12.0	94	0.00
57 T	1,3-Dichloropropane	50.000	53.251	-6.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.706	-0.7	84	0.00
59 T	2-Hexanone	250.000	254.907	-2.0	87	0.00
60 T	Dibromochloromethane	50.000	57.496	-15.0	98	0.00
61 T	1,2-Dibromoethane	50.000	54.849	-9.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.690	2.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	56.317	-12.6	105	0.00
65 PM	Chlorobenzene	50.000	54.877	-9.8	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.975	-12.0	96	0.00
67 C	Ethyl Benzene	50.000	57.340	-14.7#	100	0.00
68 T	m/p-Xylenes	100.000	113.525	-13.5	100	0.00
69 T	o-Xylene	50.000	56.784	-13.6	98	0.00
70 T	Styrene	50.000	57.630	-15.3	97	0.00
71 P	Bromoform	50.000	53.380	-6.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	55.308	-10.6	100	0.00
74 T	N-amyl acetate	50.000	51.111	-2.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.133	3.7	89	0.00
76 T	1,2,3-Trichloropropane	50.000	49.896	0.2	94	0.00
77 T	Bromobenzene	50.000	53.361	-6.7	97	0.00
78 T	n-propylbenzene	50.000	56.523	-13.0	100	0.00
79 T	2-Chlorotoluene	50.000	53.619	-7.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.412	-12.8	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.946	-9.9	96	0.00
82 T	4-Chlorotoluene	50.000	55.433	-10.9	98	0.00
83 T	tert-Butylbenzene	50.000	54.551	-9.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.796	-13.6	100	0.00
85 T	sec-Butylbenzene	50.000	56.909	-13.8	100	0.00
86 T	p-Isopropyltoluene	50.000	58.059	-16.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	54.401	-8.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	53.675	-7.3	99	0.00
89 T	n-Butylbenzene	50.000	58.936	-17.9	103	0.00
90 T	Hexachloroethane	50.000	56.137	-12.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.984	-6.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.482	-5.0	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.473	-14.9	101	0.00
94 T	Hexachlorobutadiene	50.000	56.911	-13.8	105	0.00
95 T	Naphthalene	50.000	50.563	-1.1	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
Data File : VX042155.D
Acq On : 03 Jul 2024 11:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 04 07:20:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 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	55.758	-11.5	98	0.00

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