

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042045.D
 Acq On : 26 Jun 2024 12:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:42:22 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	64.591	-29.2#	121	0.00
3 P	Chloromethane	50.000	54.126	-8.3	103	0.00
4 C	Vinyl Chloride	50.000	53.080	-6.2#	100	0.00
5 T	Bromomethane	50.000	59.542	-19.1	111	0.00
6 T	Chloroethane	50.000	66.423	-32.8#	115	0.00
7 T	Trichlorofluoromethane	50.000	59.452	-18.9	116	0.00
8 T	Diethyl Ether	50.000	49.842	0.3	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.261	-12.5	105	0.00
10 T	Methyl Iodide	50.000	56.527	-13.1	105	0.00
11 T	Tert butyl alcohol	250.000	272.100	-8.8	98	-0.02
12 CM	1,1-Dichloroethene	50.000	54.573	-9.1#	101	0.00
13 T	Acrolein	250.000	256.700	-2.7	94	0.00
14 T	Allyl chloride	50.000	54.211	-8.4	98	0.00
15 T	Acrylonitrile	250.000	264.898	-6.0	94	0.00
16 T	Acetone	250.000	258.013	-3.2	103	-0.01
17 T	Carbon Disulfide	50.000	62.805	-25.6#	124	0.00
18 T	Methyl Acetate	50.000	45.341	9.3	78	0.00
19 T	Methyl tert-butyl Ether	50.000	54.417	-8.8	98	0.00
20 T	Methylene Chloride	50.000	48.679	2.6	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.993	-10.0	103	0.00
22 T	Diisopropyl ether	50.000	51.845	-3.7	93	0.00
23 T	Vinyl Acetate	250.000	285.414	-14.2	100	0.00
24 P	1,1-Dichloroethane	50.000	52.467	-4.9	96	0.00
25 T	2-Butanone	250.000	262.972	-5.2	94	-0.02
26 T	2,2-Dichloropropane	50.000	56.671	-13.3	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.066	-8.1	98	0.00
28 T	Bromochloromethane	50.000	44.146	11.7	85	0.00
29 T	Tetrahydrofuran	250.000	265.458	-6.2	94	-0.01
30 C	Chloroform	50.000	52.225	-4.5#	96	-0.01
31 T	Cyclohexane	50.000	55.528	-11.1	106	0.00
32 T	1,1,1-Trichloroethane	50.000	54.414	-8.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.141	11.7	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.413	3.2	88	-0.01
36 T	1,1-Dichloropropene	50.000	56.213	-12.4	101	0.00
37 T	Ethyl Acetate	50.000	56.968	-13.9	96	-0.01
38 T	Carbon Tetrachloride	50.000	57.674	-15.3	101	0.00
39 T	Methylcyclohexane	50.000	61.800	-23.6	111	0.00
40 TM	Benzene	50.000	54.918	-9.8	98	0.00
41 T	Methacrylonitrile	50.000	57.508	-15.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	54.539	-9.1	95	0.00
43 T	Isopropyl Acetate	50.000	55.388	-10.8	95	0.00
44 TM	Trichloroethene	50.000	56.898	-13.8	100	0.00
45 C	1,2-Dichloropropane	50.000	54.573	-9.1#	94	0.00
46 T	Dibromomethane	50.000	56.009	-12.0	97	0.00
47 T	Bromodichloromethane	50.000	57.061	-14.1	97	0.00
48 T	Methyl methacrylate	50.000	57.072	-14.1	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
 Data File : VX042045.D
 Acq On : 26 Jun 2024 12:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:42:22 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	1108.444	-10.8	103	0.00
50 S	Toluene-d8	50.000	47.089	5.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.343	-8.1	90	0.00
52 CM	Toluene	50.000	56.366	-12.7#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.223	-12.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.760	-19.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	54.489	-9.0	92	0.00
56 T	Ethyl methacrylate	50.000	58.973	-17.9	96	0.00
57 T	1,3-Dichloropropane	50.000	55.571	-11.1	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.350	-8.1	87	0.00
59 T	2-Hexanone	250.000	275.071	-10.0	90	0.00
60 T	Dibromochloromethane	50.000	59.099	-18.2	97	0.00
61 T	1,2-Dibromoethane	50.000	57.226	-14.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.296	-0.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	57.255	-14.5	104	0.00
65 PM	Chlorobenzene	50.000	55.022	-10.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.718	-13.4	95	0.00
67 C	Ethyl Benzene	50.000	57.149	-14.3#	98	0.00
68 T	m/p-Xylenes	100.000	115.356	-15.4	99	0.00
69 T	o-Xylene	50.000	56.497	-13.0	96	0.00
70 T	Styrene	50.000	58.039	-16.1	95	0.00
71 P	Bromoform	50.000	54.596	-9.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	55.404	-10.8	97	0.00
74 T	N-amyl acetate	50.000	53.953	-7.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.441	-0.9	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.062	-2.1	93	0.00
77 T	Bromobenzene	50.000	53.893	-7.8	95	0.00
78 T	n-propylbenzene	50.000	56.648	-13.3	97	0.00
79 T	2-Chlorotoluene	50.000	53.453	-6.9	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.740	-11.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.741	-15.5	98	0.00
82 T	4-Chlorotoluene	50.000	55.644	-11.3	96	0.00
83 T	tert-Butylbenzene	50.000	54.242	-8.5	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.992	-14.0	97	0.00
85 T	sec-Butylbenzene	50.000	56.820	-13.6	97	0.00
86 T	p-Isopropyltoluene	50.000	57.953	-15.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	55.163	-10.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	53.310	-6.6	96	0.00
89 T	n-Butylbenzene	50.000	59.116	-18.2	100	0.00
90 T	Hexachloroethane	50.000	55.424	-10.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	53.479	-7.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.675	-11.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.683	-13.4	97	0.00
94 T	Hexachlorobutadiene	50.000	55.406	-10.8	99	0.00
95 T	Naphthalene	50.000	52.039	-4.1	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
Data File : VX042045.D
Acq On : 26 Jun 2024 12:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 27 03:42:22 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	55.432	-10.9	95	0.00

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