

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102924\
 Data File : VX043608.D
 Acq On : 29 Oct 2024 19:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 01:38:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	45.527	8.9	94	0.00
3 P	Chloromethane	50.000	46.060	7.9	94	0.00
4 C	Vinyl Chloride	50.000	49.033	1.9#	96	0.00
5 T	Bromomethane	50.000	49.698	0.6	96	0.00
6 T	Chloroethane	50.000	49.288	1.4	95	0.00
7 T	Trichlorofluoromethane	50.000	50.793	-1.6	99	0.01
8 T	Diethyl Ether	50.000	52.875	-5.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.715	0.6	97	0.00
10 T	Methyl Iodide	50.000	51.575	-3.2	97	0.00
11 T	Tert butyl alcohol	250.000	263.841	-5.5	98	-0.04
12 CM	1,1-Dichloroethene	50.000	50.316	-0.6#	98	0.00
13 T	Acrolein	250.000	247.404	1.0	103	0.00
14 T	Allyl chloride	50.000	49.498	1.0	94	0.00
15 T	Acrylonitrile	250.000	262.562	-5.0	99	0.00
16 T	Acetone	250.000	231.934	7.2	92	0.00
17 T	Carbon Disulfide	50.000	45.217	9.6	87	0.00
18 T	Methyl Acetate	50.000	48.896	2.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.858	-3.7	99	0.00
20 T	Methylene Chloride	50.000	49.441	1.1	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.050	-2.1	100	0.00
22 T	Diisopropyl ether	50.000	50.951	-1.9	98	0.00
23 T	Vinyl Acetate	250.000	265.039	-6.0	97	0.00
24 P	1,1-Dichloroethane	50.000	49.980	0.0	97	0.00
25 T	2-Butanone	250.000	250.264	-0.1	93	0.00
26 T	2,2-Dichloropropane	50.000	43.890	12.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.971	-5.9	101	0.00
28 T	Bromochloromethane	50.000	49.662	0.7	100	0.00
29 T	Tetrahydrofuran	250.000	250.734	-0.3	95	0.00
30 C	Chloroform	50.000	49.656	0.7#	96	0.00
31 T	Cyclohexane	50.000	49.541	0.9	97	0.00
32 T	1,1,1-Trichloroethane	50.000	49.171	1.7	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.685	4.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.941	-1.9	101	0.00
36 T	1,1-Dichloropropene	50.000	48.407	3.2	98	0.00
37 T	Ethyl Acetate	50.000	50.801	-1.6	96	0.00
38 T	Carbon Tetrachloride	50.000	47.400	5.2	93	0.00
39 T	Methylcyclohexane	50.000	49.896	0.2	96	0.00
40 TM	Benzene	50.000	50.901	-1.8	99	0.00
41 T	Methacrylonitrile	50.000	52.879	-5.8	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.839	0.3	95	0.00
43 T	Isopropyl Acetate	50.000	50.370	-0.7	95	0.00
44 TM	Trichloroethene	50.000	50.041	-0.1	97	0.00
45 C	1,2-Dichloropropane	50.000	52.297	-4.6#	100	0.00
46 T	Dibromomethane	50.000	51.612	-3.2	99	0.00
47 T	Bromodichloromethane	50.000	51.646	-3.3	95	0.00
48 T	Methyl methacrylate	50.000	51.651	-3.3	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102924\
 Data File : VX043608.D
 Acq On : 29 Oct 2024 19:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 01:38:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 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	1075.073	-7.5	101	0.00
50 S	Toluene-d8	50.000	51.243	-2.5	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.941	-3.6	95	0.00
52 CM	Toluene	50.000	52.560	-5.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.314	-2.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.094	-6.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	53.799	-7.6	100	0.00
56 T	Ethyl methacrylate	50.000	53.432	-6.9	98	0.00
57 T	1,3-Dichloropropane	50.000	53.607	-7.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.875	-5.5	103	0.00
59 T	2-Hexanone	250.000	254.496	-1.8	93	0.00
60 T	Dibromochloromethane	50.000	54.022	-8.0	97	0.00
61 T	1,2-Dibromoethane	50.000	53.153	-6.3	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.413	-2.8	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.957	0.1	101	0.00
65 PM	Chlorobenzene	50.000	50.588	-1.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.231	-4.5	98	0.00
67 C	Ethyl Benzene	50.000	49.943	0.1#	98	0.00
68 T	m/p-Xylenes	100.000	101.972	-2.0	98	0.00
69 T	o-Xylene	50.000	51.602	-3.2	100	0.00
70 T	Styrene	50.000	53.092	-6.2	100	0.00
71 P	Bromoform	50.000	51.301	-2.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.457	1.1	98	0.00
74 T	N-amyl acetate	50.000	49.043	1.9	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.090	-0.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.280	3.4	96	0.00
77 T	Bromobenzene	50.000	51.757	-3.5	102	0.00
78 T	n-propylbenzene	50.000	50.049	-0.1	96	0.00
79 T	2-Chlorotoluene	50.000	49.168	1.7	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.200	-0.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.002	2.0	91	0.00
82 T	4-Chlorotoluene	50.000	49.980	0.0	99	0.00
83 T	tert-Butylbenzene	50.000	49.604	0.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.260	-2.5	99	0.00
85 T	sec-Butylbenzene	50.000	50.641	-1.3	97	0.00
86 T	p-Isopropyltoluene	50.000	50.299	-0.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.035	-2.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.502	1.0	101	0.00
89 T	n-Butylbenzene	50.000	51.345	-2.7	95	0.00
90 T	Hexachloroethane	50.000	50.348	-0.7	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.444	-2.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.806	4.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.456	-6.9	100	0.00
94 T	Hexachlorobutadiene	50.000	48.231	3.5	96	0.00
95 T	Naphthalene	50.000	53.003	-6.0	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102924\
Data File : VX043608.D
Acq On : 29 Oct 2024 19:29
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 30 01:38:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 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	51.757	-3.5	100	0.00

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