

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032624\
 Data File : VX040791.D
 Acq On : 26 Mar 2024 09:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 02:39:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.626	0.7	94	0.00
3 P	Chloromethane	50.000	42.894	14.2	86	0.00
4 C	Vinyl Chloride	50.000	48.774	2.5#	91	0.00
5 T	Bromomethane	50.000	54.716	-9.4	90	0.00
6 T	Chloroethane	50.000	44.188	11.6	85	0.00
7 T	Trichlorofluoromethane	50.000	47.498	5.0	90	0.00
8 T	Diethyl Ether	50.000	47.144	5.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.583	0.8	94	0.00
10 T	Methyl Iodide	50.000	45.244	9.5	89	0.00
11 T	Tert butyl alcohol	250.000	233.935	6.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	47.033	5.9#	92	0.00
13 T	Acrolein	250.000	259.309	-3.7	108	0.00
14 T	Allyl chloride	50.000	47.613	4.8	93	0.00
15 T	Acrylonitrile	250.000	247.567	1.0	94	0.00
16 T	Acetone	250.000	250.912	-0.4	101	0.00
17 T	Carbon Disulfide	50.000	43.839	12.3	87	0.00
18 T	Methyl Acetate	50.000	45.195	9.6	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.353	3.3	93	0.00
20 T	Methylene Chloride	50.000	46.972	6.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.363	7.3	91	0.00
22 T	Diisopropyl ether	50.000	48.879	2.2	94	0.00
23 T	Vinyl Acetate	250.000	245.490	1.8	93	0.00
24 P	1,1-Dichloroethane	50.000	47.514	5.0	92	0.00
25 T	2-Butanone	250.000	243.929	2.4	93	0.00
26 T	2,2-Dichloropropane	50.000	49.596	0.8	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.020	4.0	94	0.00
28 T	Bromochloromethane	50.000	49.319	1.4	105	0.00
29 T	Tetrahydrofuran	250.000	250.052	-0.0	98	0.00
30 C	Chloroform	50.000	49.070	1.9#	95	0.00
31 T	Cyclohexane	50.000	47.845	4.3	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.122	-2.2	94	0.01
33 S	1,2-Dichloroethane-d4	50.000	48.946	2.1	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	53.036	-6.1	107	0.00
36 T	1,1-Dichloropropene	50.000	49.273	1.5	97	0.00
37 T	Ethyl Acetate	50.000	51.104	-2.2	97	0.00
38 T	Carbon Tetrachloride	50.000	50.411	-0.8	98	0.00
39 T	Methylcyclohexane	50.000	50.068	-0.1	92	0.00
40 TM	Benzene	50.000	48.153	3.7	98	0.00
41 T	Methacrylonitrile	50.000	51.653	-3.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.209	-0.4	101	0.00
43 T	Isopropyl Acetate	50.000	50.350	-0.7	96	0.00
44 TM	Trichloroethene	50.000	50.919	-1.8	97	0.00
45 C	1,2-Dichloropropane	50.000	51.096	-2.2#	95	0.00
46 T	Dibromomethane	50.000	51.505	-3.0	95	0.00
47 T	Bromodichloromethane	50.000	53.734	-7.5	99	0.00
48 T	Methyl methacrylate	50.000	53.863	-7.7	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032624\
 Data File : VX040791.D
 Acq On : 26 Mar 2024 09:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 02:39:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 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	1011.768	-1.2	99	0.00
50 S	Toluene-d8	50.000	52.688	-5.4	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.005	-4.0	97	0.00
52 CM	Toluene	50.000	51.139	-2.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.868	-3.7	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.183	-2.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.582	0.8	94	0.00
56 T	Ethyl methacrylate	50.000	51.761	-3.5	93	0.00
57 T	1,3-Dichloropropane	50.000	49.585	0.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.854	-11.9	117	0.00
59 T	2-Hexanone	250.000	259.018	-3.6	99	0.00
60 T	Dibromochloromethane	50.000	52.714	-5.4	99	0.00
61 T	1,2-Dibromoethane	50.000	50.377	-0.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.446	-4.9	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.429	3.1	95	0.00
65 PM	Chlorobenzene	50.000	50.307	-0.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.899	-1.8	92	0.00
67 C	Ethyl Benzene	50.000	50.403	-0.8#	93	0.00
68 T	m/p-Xylenes	100.000	99.562	0.4	92	0.00
69 T	o-Xylene	50.000	51.036	-2.1	93	0.00
70 T	Styrene	50.000	53.323	-6.6	96	0.00
71 P	Bromoform	50.000	54.609	-9.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	51.591	-3.2	103	0.00
74 T	N-ethyl acetate	50.000	51.863	-3.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.007	2.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.505	-5.0	101	0.00
77 T	Bromobenzene	50.000	49.546	0.9	99	0.00
78 T	n-propylbenzene	50.000	50.668	-1.3	101	0.00
79 T	2-Chlorotoluene	50.000	51.402	-2.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.061	-4.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.819	-1.6	99	0.00
82 T	4-Chlorotoluene	50.000	50.267	-0.5	102	0.00
83 T	tert-Butylbenzene	50.000	52.224	-4.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.463	-4.9	103	0.00
85 T	sec-Butylbenzene	50.000	52.314	-4.6	101	0.00
86 T	p-Isopropyltoluene	50.000	52.697	-5.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.030	-2.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	47.157	5.7	98	0.00
89 T	n-Butylbenzene	50.000	50.239	-0.5	99	0.00
90 T	Hexachloroethane	50.000	49.983	0.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.186	5.6	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.986	14.0	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.506	1.0	96	0.00
94 T	Hexachlorobutadiene	50.000	49.028	1.9	96	0.00
95 T	Naphthalene	50.000	50.257	-0.5	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032624\
Data File : VX040791.D
Acq On : 26 Mar 2024 09:30
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 27 02:39:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 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	48.960	2.1	100	0.00

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