

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X030723\
 Data File : VX034359.D
 Acq On : 07 Mar 2023 09:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 08 00:59:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	48.414	3.2	62	0.00
3 P	Chloromethane	50.000	47.287	5.4	62	0.00
4 C	Vinyl Chloride	50.000	50.560	-1.1#	66	0.00
5 T	Bromomethane	50.000	75.790	-51.6#	87	0.00
6 T	Chloroethane	50.000	59.176	-18.4	74	0.00
7 T	Trichlorofluoromethane	50.000	57.140	-14.3	76	0.00
8 T	Diethyl Ether	50.000	53.952	-7.9	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.571	2.9	64	0.00
10 T	Methyl Iodide	50.000	49.650	0.7	64	0.00
11 T	Tert butyl alcohol	250.000	216.349	13.5	61	0.00
12 CM	1,1-Dichloroethene	50.000	45.994	8.0#	61	0.00
13 T	Acrolein	250.000	296.541	-18.6	85	0.00
14 T	Allyl chloride	50.000	44.876	10.2	59	0.00
15 T	Acrylonitrile	250.000	240.474	3.8	64	0.00
16 T	Acetone	250.000	250.057	-0.0	69	0.00
17 T	Carbon Disulfide	50.000	43.385	13.2	58	0.00
18 T	Methyl Acetate	50.000	48.592	2.8	63	0.00
19 T	Methyl tert-butyl Ether	50.000	50.356	-0.7	67	0.00
20 T	Methylene Chloride	50.000	47.647	4.7	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.669	2.7	64	0.00
22 T	Diisopropyl ether	50.000	52.809	-5.6	70	0.00
23 T	Vinyl Acetate	250.000	256.236	-2.5	68	0.00
24 P	1,1-Dichloroethane	50.000	49.232	1.5	66	0.00
25 T	2-Butanone	250.000	242.515	3.0	65	0.00
26 T	2,2-Dichloropropane	50.000	47.353	5.3	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.242	-0.5	66	0.00
28 T	Bromochloromethane	50.000	50.579	-1.2	69	0.00
29 T	Tetrahydrofuran	250.000	239.416	4.2	64	0.00
30 C	Chloroform	50.000	52.079	-4.2#	69	0.00
31 T	Cyclohexane	50.000	48.643	2.7	63	0.00
32 T	1,1,1-Trichloroethane	50.000	50.219	-0.4	67	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.929	-1.9	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	51.641	-3.3	72	0.00
36 T	1,1-Dichloropropene	50.000	51.001	-2.0	65	0.00
37 T	Ethyl Acetate	50.000	50.420	-0.8	64	0.00
38 T	Carbon Tetrachloride	50.000	50.848	-1.7	66	0.00
39 T	Methylcyclohexane	50.000	49.006	2.0	63	0.00
40 TM	Benzene	50.000	50.998	-2.0	67	0.00
41 T	Methacrylonitrile	50.000	51.135	-2.3	65	0.00
42 TM	1,2-Dichloroethane	50.000	55.851	-11.7	73	0.00
43 T	Isopropyl Acetate	50.000	50.982	-2.0	66	0.00
44 TM	Trichloroethene	50.000	51.267	-2.5	66	0.00
45 C	1,2-Dichloropropane	50.000	51.721	-3.4#	67	0.00
46 T	Dibromomethane	50.000	53.222	-6.4	70	0.00
47 T	Bromodichloromethane	50.000	52.299	-4.6	68	0.00
48 T	Methyl methacrylate	50.000	51.247	-2.5	66	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030723\
 Data File : VX034359.D
 Acq On : 07 Mar 2023 09:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 08 00:59:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 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	991.449	0.9	67	0.00
50 S	Toluene-d8	50.000	51.221	-2.4	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.855	-7.5	70	0.00
52 CM	Toluene	50.000	53.678	-7.4#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	53.403	-6.8	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.545	-3.1	66	0.00
55 T	1,1,2-Trichloroethane	50.000	55.501	-11.0	72	0.00
56 T	Ethyl methacrylate	50.000	54.652	-9.3	70	0.00
57 T	1,3-Dichloropropane	50.000	55.174	-10.3	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.668	-4.3	69	0.00
59 T	2-Hexanone	250.000	276.567	-10.6	72	0.00
60 T	Dibromochloromethane	50.000	54.769	-9.5	71	0.00
61 T	1,2-Dibromoethane	50.000	55.705	-11.4	73	0.00
62 S	4-Bromofluorobenzene	50.000	56.477	-13.0	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	49.148	1.7	69	0.00
65 PM	Chlorobenzene	50.000	51.611	-3.2	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.829	-3.7	73	0.00
67 C	Ethyl Benzene	50.000	51.983	-4.0#	72	0.00
68 T	m/p-Xylenes	100.000	103.170	-3.2	73	0.00
69 T	o-Xylene	50.000	51.991	-4.0	73	0.00
70 T	Styrene	50.000	53.357	-6.7	74	0.00
71 P	Bromoform	50.000	51.264	-2.5	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	50.071	-0.1	75	0.00
74 T	N-ethyl acetate	50.000	49.103	1.8	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.775	2.5	75	0.00
76 T	1,2,3-Trichloropropane	50.000	42.707	14.6	65	0.00
77 T	Bromobenzene	50.000	50.254	-0.5	76	0.00
78 T	n-propylbenzene	50.000	50.819	-1.6	75	0.00
79 T	2-Chlorotoluene	50.000	50.053	-0.1	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.018	-0.0	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.923	10.2	67	0.00
82 T	4-Chlorotoluene	50.000	50.630	-1.3	76	0.00
83 T	tert-Butylbenzene	50.000	48.789	2.4	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.317	-0.6	76	0.00
85 T	sec-Butylbenzene	50.000	50.322	-0.6	74	0.00
86 T	p-Isopropyltoluene	50.000	50.328	-0.7	74	0.00
87 T	1,3-Dichlorobenzene	50.000	50.615	-1.2	76	0.00
88 T	1,4-Dichlorobenzene	50.000	50.121	-0.2	76	0.00
89 T	n-Butylbenzene	50.000	50.992	-2.0	74	0.00
90 T	Hexachloroethane	50.000	47.121	5.8	70	0.00
91 T	1,2-Dichlorobenzene	50.000	50.259	-0.5	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.674	6.7	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.042	1.9	71	0.00
94 T	Hexachlorobutadiene	50.000	48.527	2.9	71	0.00
95 T	Naphthalene	50.000	49.526	0.9	74	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030723\
Data File : VX034359.D
Acq On : 07 Mar 2023 09:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 08 00:59:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
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	49.788	0.4	74	0.00

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