

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041223\
 Data File : VX035005.D
 Acq On : 11 Apr 2023 13:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 12 05:47:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	50.504	-1.0	109	0.00
3 P	Chloromethane	50.000	45.049	9.9	95	0.00
4 C	Vinyl Chloride	50.000	45.625	8.8#	97	0.00
5 T	Bromomethane	50.000	44.587	10.8	94	0.00
6 T	Chloroethane	50.000	42.223	15.6	91	0.00
7 T	Trichlorofluoromethane	50.000	40.698	18.6	86	0.00
8 T	Diethyl Ether	50.000	46.875	6.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.518	1.0	104	0.00
10 T	Methyl Iodide	50.000	43.308	13.4	87	0.00
11 T	Tert butyl alcohol	250.000	200.876	19.6	81	0.02
12 CM	1,1-Dichloroethene	50.000	46.597	6.8#	98	0.00
13 T	Acrolein	250.000	313.806	-25.5#	130	0.00
14 T	Allyl chloride	50.000	46.875	6.3	98	0.00
15 T	Acrylonitrile	250.000	238.793	4.5	98	0.00
16 T	Acetone	250.000	246.731	1.3	103	0.00
17 T	Carbon Disulfide	50.000	43.972	12.1	89	0.00
18 T	Methyl Acetate	50.000	47.867	4.3	100	0.00
19 T	Methyl tert-butyl Ether	50.000	47.547	4.9	99	0.00
20 T	Methylene Chloride	50.000	46.918	6.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.894	6.2	98	0.00
22 T	Diisopropyl ether	50.000	47.394	5.2	99	0.00
23 T	Vinyl Acetate	250.000	242.493	3.0	95	0.00
24 P	1,1-Dichloroethane	50.000	47.263	5.5	98	0.00
25 T	2-Butanone	250.000	234.612	6.2	94	0.00
26 T	2,2-Dichloropropane	50.000	47.410	5.2	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.138	5.7	99	0.00
28 T	Bromochloromethane	50.000	47.025	6.0	97	0.00
29 T	Tetrahydrofuran	250.000	228.572	8.6	93	0.00
30 C	Chloroform	50.000	47.646	4.7#	98	0.00
31 T	Cyclohexane	50.000	48.454	3.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.146	1.7	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.264	5.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.264	-2.5	98	0.00
36 T	1,1-Dichloropropene	50.000	49.772	0.5	99	0.00
37 T	Ethyl Acetate	50.000	48.493	3.0	92	0.00
38 T	Carbon Tetrachloride	50.000	52.986	-6.0	101	0.00
39 T	Methylcyclohexane	50.000	51.298	-2.6	101	0.00
40 TM	Benzene	50.000	48.986	2.0	97	0.00
41 T	Methacrylonitrile	50.000	51.429	-2.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.507	3.0	95	0.00
43 T	Isopropyl Acetate	50.000	49.202	1.6	94	0.00
44 TM	Trichloroethene	50.000	50.814	-1.6	100	0.00
45 C	1,2-Dichloropropane	50.000	50.158	-0.3#	98	0.00
46 T	Dibromomethane	50.000	49.109	1.8	96	0.00
47 T	Bromodichloromethane	50.000	52.693	-5.4	99	0.00
48 T	Methyl methacrylate	50.000	50.557	-1.1	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041223\
 Data File : VX035005.D
 Acq On : 11 Apr 2023 13:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 12 05:47:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	885.688	11.4	85	0.01
50 S	Toluene-d8	50.000	51.085	-2.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.073	0.8	94	0.00
52 CM	Toluene	50.000	48.486	3.0#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.446	-6.9	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.217	-6.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.386	-2.8	99	0.00
56 T	Ethyl methacrylate	50.000	52.251	-4.5	96	0.00
57 T	1,3-Dichloropropane	50.000	49.839	0.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.866	-19.5	111	0.00
59 T	2-Hexanone	250.000	252.532	-1.0	94	0.00
60 T	Dibromochloromethane	50.000	55.503	-11.0	101	0.00
61 T	1,2-Dibromoethane	50.000	51.177	-2.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.572	-5.1	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.308	3.4	98	0.00
65 PM	Chlorobenzene	50.000	50.146	-0.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.907	-7.8	100	0.00
67 C	Ethyl Benzene	50.000	50.580	-1.2#	99	0.00
68 T	m/p-Xylenes	100.000	102.348	-2.3	101	0.00
69 T	o-Xylene	50.000	50.927	-1.9	100	0.00
70 T	Styrene	50.000	53.658	-7.3	101	0.00
71 P	Bromoform	50.000	56.314	-12.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.165	-2.3	102	0.00
74 T	N-amyl acetate	50.000	50.224	-0.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.843	2.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.826	2.3	97	0.00
77 T	Bromobenzene	50.000	48.779	2.4	100	0.00
78 T	n-propylbenzene	50.000	50.975	-2.0	101	0.00
79 T	2-Chlorotoluene	50.000	50.061	-0.1	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.573	-3.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.900	0.2	93	0.00
82 T	4-Chlorotoluene	50.000	50.156	-0.3	100	0.00
83 T	tert-Butylbenzene	50.000	52.880	-5.8	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.060	-2.1	101	0.00
85 T	sec-Butylbenzene	50.000	52.745	-5.5	104	0.00
86 T	p-Isopropyltoluene	50.000	54.298	-8.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.233	-2.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.310	1.4	99	0.00
89 T	n-Butylbenzene	50.000	53.992	-8.0	104	0.00
90 T	Hexachloroethane	50.000	56.039	-12.1	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.400	-0.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.725	0.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.087	-10.2	106	0.00
94 T	Hexachlorobutadiene	50.000	51.941	-3.9	112	0.00
95 T	Naphthalene	50.000	52.353	-4.7	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041223\
Data File : VX035005.D
Acq On : 11 Apr 2023 13:29
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 12 05:47:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	53.359	-6.7	104	0.00

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