

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101623\
 Data File : VX038315.D
 Acq On : 16 Oct 2023 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 01:28:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.654	2.7	85	0.00
3 P	Chloromethane	50.000	50.331	-0.7	98	0.00
4 C	Vinyl Chloride	50.000	60.533	-21.1#	109	0.00
5 T	Bromomethane	50.000	53.281	-6.6	89	0.00
6 T	Chloroethane	50.000	58.010	-16.0	97	0.00
7 T	Trichlorofluoromethane	50.000	57.902	-15.8	104	0.00
8 T	Diethyl Ether	50.000	52.963	-5.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.277	-8.6	98	0.00
10 T	Methyl Iodide	50.000	50.477	-1.0	92	0.00
11 T	Tert butyl alcohol	250.000	190.442	23.8	70	0.00
12 CM	1,1-Dichloroethene	50.000	54.343	-8.7#	98	0.00
13 T	Acrolein	250.000	241.602	3.4	97	0.00
14 T	Allyl chloride	50.000	47.961	4.1	87	0.00
15 T	Acrylonitrile	250.000	241.309	3.5	87	0.00
16 T	Acetone	250.000	240.709	3.7	91	0.00
17 T	Carbon Disulfide	50.000	48.523	3.0	92	0.00
18 T	Methyl Acetate	50.000	49.441	1.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.864	2.3	88	0.00
20 T	Methylene Chloride	50.000	46.912	6.2	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.532	-3.1	92	0.00
22 T	Diisopropyl ether	50.000	50.095	-0.2	88	0.00
23 T	Vinyl Acetate	250.000	250.189	-0.1	87	0.00
24 P	1,1-Dichloroethane	50.000	48.435	3.1	88	0.00
25 T	2-Butanone	250.000	243.053	2.8	89	0.00
26 T	2,2-Dichloropropane	50.000	45.200	9.6	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.150	-2.3	93	0.00
28 T	Bromochloromethane	50.000	50.958	-1.9	87	0.00
29 T	Tetrahydrofuran	250.000	240.030	4.0	88	0.00
30 C	Chloroform	50.000	53.272	-6.5#	93	0.00
31 T	Cyclohexane	50.000	50.156	-0.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	52.599	-5.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.860	2.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.943	-1.9	93	0.00
36 T	1,1-Dichloropropene	50.000	49.096	1.8	92	0.00
37 T	Ethyl Acetate	50.000	47.031	5.9	87	0.00
38 T	Carbon Tetrachloride	50.000	51.463	-2.9	92	0.00
39 T	Methylcyclohexane	50.000	50.831	-1.7	91	0.00
40 TM	Benzene	50.000	51.212	-2.4	92	0.00
41 T	Methacrylonitrile	50.000	49.068	1.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.927	0.1	91	0.00
43 T	Isopropyl Acetate	50.000	48.051	3.9	85	0.00
44 TM	Trichloroethene	50.000	53.246	-6.5	96	0.00
45 C	1,2-Dichloropropane	50.000	50.998	-2.0#	92	0.00
46 T	Dibromomethane	50.000	51.796	-3.6	95	0.00
47 T	Bromodichloromethane	50.000	53.676	-7.4	92	0.00
48 T	Methyl methacrylate	50.000	50.151	-0.3	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101623\
 Data File : VX038315.D
 Acq On : 16 Oct 2023 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 01:28:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	875.701	12.4	78	0.00
50 S	Toluene-d8	50.000	50.144	-0.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.498	-1.8	92	0.00
52 CM	Toluene	50.000	52.939	-5.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.089	-4.2	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.073	-4.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.839	-5.7	96	0.00
56 T	Ethyl methacrylate	50.000	51.823	-3.6	91	0.00
57 T	1,3-Dichloropropane	50.000	51.629	-3.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	211.604	15.4	76	0.00
59 T	2-Hexanone	250.000	254.530	-1.8	92	0.00
60 T	Dibromochloromethane	50.000	56.266	-12.5	97	0.00
61 T	1,2-Dibromoethane	50.000	53.617	-7.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.037	-8.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	53.178	-6.4	99	0.00
65 PM	Chlorobenzene	50.000	51.235	-2.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.332	-10.7	98	0.00
67 C	Ethyl Benzene	50.000	51.877	-3.8#	96	0.00
68 T	m/p-Xylenes	100.000	104.813	-4.8	98	0.00
69 T	o-Xylene	50.000	52.622	-5.2	100	0.00
70 T	Styrene	50.000	55.185	-10.4	101	0.00
71 P	Bromoform	50.000	49.515	1.0	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.625	-1.3	100	0.00
74 T	N-amyl acetate	50.000	48.835	2.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.970	-1.9	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.065	-0.1	99	0.00
77 T	Bromobenzene	50.000	51.376	-2.8	103	0.00
78 T	n-propylbenzene	50.000	49.708	0.6	98	0.00
79 T	2-Chlorotoluene	50.000	49.263	1.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.344	-2.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.916	14.2	87	0.00
82 T	4-Chlorotoluene	50.000	49.420	1.2	98	0.00
83 T	tert-Butylbenzene	50.000	51.254	-2.5	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.134	-2.3	99	0.00
85 T	sec-Butylbenzene	50.000	51.324	-2.6	100	0.00
86 T	p-Isopropyltoluene	50.000	50.870	-1.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.627	0.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.654	0.7	103	0.00
89 T	n-Butylbenzene	50.000	48.076	3.8	94	0.00
90 T	Hexachloroethane	50.000	52.524	-5.0	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.267	-0.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.756	2.5	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.275	5.5	96	0.00
94 T	Hexachlorobutadiene	50.000	49.200	1.6	100	0.00
95 T	Naphthalene	50.000	47.151	5.7	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101623\
Data File : VX038315.D
Acq On : 16 Oct 2023 19:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 17 01:28:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	47.814	4.4	96	0.00

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