

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
 Data File : VX033361.D
 Acq On : 09 Dec 2022 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 05:58:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	50.049	-0.1	106	0.00
3 P	Chloromethane	50.000	46.287	7.4	102	0.00
4 C	Vinyl Chloride	50.000	48.277	3.4#	104	0.00
5 T	Bromomethane	50.000	43.490	13.0	98	0.00
6 T	Chloroethane	50.000	46.587	6.8	96	0.00
7 T	Trichlorofluoromethane	50.000	50.646	-1.3	107	0.00
8 T	Diethyl Ether	50.000	33.208	33.6#	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.567	-3.1	106	0.00
10 T	Methyl Iodide	50.000	53.427	-6.9	109	0.00
11 T	Tert butyl alcohol	250.000	227.297	9.1	111	0.01
12 CM	1,1-Dichloroethene	50.000	46.946	6.1#	100	0.00
13 T	Acrolein	250.000	190.300	23.9	80	0.00
14 T	Allyl chloride	50.000	49.548	0.9	104	0.00
15 T	Acrylonitrile	250.000	240.850	3.7	103	0.00
16 T	Acetone	250.000	206.259	17.5	95	0.00
17 T	Carbon Disulfide	50.000	46.594	6.8	98	0.00
18 T	Methyl Acetate	50.000	49.197	1.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.647	-3.3	109	0.00
20 T	Methylene Chloride	50.000	49.060	1.9	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.123	-4.2	110	0.00
22 T	Diisopropyl ether	50.000	51.261	-2.5	105	0.00
23 T	Vinyl Acetate	250.000	250.988	-0.4	102	0.00
24 P	1,1-Dichloroethane	50.000	50.650	-1.3	109	0.00
25 T	2-Butanone	250.000	233.336	6.7	98	0.00
26 T	2,2-Dichloropropane	50.000	49.096	1.8	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.239	-4.5	110	0.00
28 T	Bromochloromethane	50.000	50.946	-1.9	104	0.00
29 T	Tetrahydrofuran	250.000	235.272	5.9	99	0.00
30 C	Chloroform	50.000	51.194	-2.4#	108	0.00
31 T	Cyclohexane	50.000	52.780	-5.6	108	0.00
32 T	1,1,1-Trichloroethane	50.000	53.074	-6.1	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.511	7.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.584	4.8	103	0.00
36 T	1,1-Dichloropropene	50.000	52.566	-5.1	107	0.00
37 T	Ethyl Acetate	50.000	49.443	1.1	101	0.00
38 T	Carbon Tetrachloride	50.000	51.602	-3.2	104	0.00
39 T	Methylcyclohexane	50.000	54.518	-9.0	107	0.00
40 TM	Benzene	50.000	52.424	-4.8	109	0.00
41 T	Methacrylonitrile	50.000	51.231	-2.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	51.120	-2.2	107	0.00
43 T	Isopropyl Acetate	50.000	49.781	0.4	102	0.00
44 TM	Trichloroethene	50.000	53.490	-7.0	110	0.00
45 C	1,2-Dichloropropane	50.000	51.912	-3.8#	108	0.00
46 T	Dibromomethane	50.000	51.342	-2.7	108	0.00
47 T	Bromodichloromethane	50.000	51.822	-3.6	106	0.00
48 T	Methyl methacrylate	50.000	50.234	-0.5	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
 Data File : VX033361.D
 Acq On : 09 Dec 2022 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 05:58:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	989.345	1.1	102	0.00
50 S	Toluene-d8	50.000	49.774	0.5	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.418	-0.2	101	0.00
52 CM	Toluene	50.000	53.708	-7.4#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	47.548	4.9	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.903	-5.8	105	0.00
55 T	1,1,2-Trichloroethane	50.000	52.287	-4.6	107	0.00
56 T	Ethyl methacrylate	50.000	53.541	-7.1	105	0.00
57 T	1,3-Dichloropropane	50.000	51.989	-4.0	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.760	-0.7	99	0.00
59 T	2-Hexanone	250.000	245.709	1.7	98	0.00
60 T	Dibromochloromethane	50.000	51.889	-3.8	104	0.00
61 T	1,2-Dibromoethane	50.000	52.718	-5.4	107	0.00
62 S	4-Bromofluorobenzene	50.000	51.166	-2.3	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.278	-4.6	109	0.00
65 PM	Chlorobenzene	50.000	52.120	-4.2	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.390	-4.8	105	0.00
67 C	Ethyl Benzene	50.000	54.063	-8.1#	107	0.00
68 T	m/p-Xylenes	100.000	109.240	-9.2	108	0.00
69 T	o-Xylene	50.000	54.302	-8.6	107	0.00
70 T	Styrene	50.000	54.884	-9.8	107	0.00
71 P	Bromoform	50.000	50.620	-1.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	54.783	-9.6	108	0.00
74 T	N-ethyl acetate	50.000	52.162	-4.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.937	0.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	45.464	9.1	93	0.00
77 T	Bromobenzene	50.000	52.072	-4.1	107	0.00
78 T	n-propylbenzene	50.000	55.216	-10.4	107	0.00
79 T	2-Chlorotoluene	50.000	52.984	-6.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.911	-9.8	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.387	5.2	96	0.00
82 T	4-Chlorotoluene	50.000	53.072	-6.1	107	0.00
83 T	tert-Butylbenzene	50.000	53.467	-6.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.047	-8.1	107	0.00
85 T	sec-Butylbenzene	50.000	55.915	-11.8	107	0.00
86 T	p-Isopropyltoluene	50.000	54.867	-9.7	107	0.00
87 T	1,3-Dichlorobenzene	50.000	53.154	-6.3	106	0.00
88 T	1,4-Dichlorobenzene	50.000	52.238	-4.5	107	0.00
89 T	n-Butylbenzene	50.000	55.151	-10.3	105	0.00
90 T	Hexachloroethane	50.000	51.139	-2.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.734	-3.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.079	5.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.736	-5.5	107	0.00
94 T	Hexachlorobutadiene	50.000	52.673	-5.3	107	0.00
95 T	Naphthalene	50.000	53.344	-6.7	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
Data File : VX033361.D
Acq On : 09 Dec 2022 20:26
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 10 05:58:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 2022
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	52.200	-4.4	104	0.00

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